



PALMDALE WATER DISTRICT

A CENTURY OF SERVICE

August 6, 2025

BOARD OF DIRECTORS

W. SCOTT KELLERMAN
Division 1

DON WILSON
Division 2

CYNTHIA SANCHEZ
Division 3

KATHY MAC LAREN-GOMEZ
Division 4

VINCENT DINO
Division 5

DENNIS D. LaMOREAUX
General Manager

ALESHIRE & WYNDR LLP
Attorneys



AGENDA FOR REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT TO BE HELD AT 2029 EAST AVENUE Q, PALMDALE

MONDAY, AUGUST 11, 2025

6:00 p.m.

NOTES: To comply with the Americans with Disabilities Act, to participate in any Board meeting please contact Danielle Henry at 661-947-4111 x1059 at least 48 hours prior to a Board meeting to inform us of your needs and to determine if accommodation is feasible.

Additionally, an interpreter will be made available to assist the public in making **comments** under Agenda Item No. 4 and any action items where public input is offered during the meeting if requested at least 48 hours before the meeting. Please call Danielle Henry at 661-947-4111 x1059 with your request. (PWD Rules and Regulations Section 4.03.1 (c))

Adicionalmente, un intérprete estará disponible para ayudar al público a hacer **comentarios** bajo la sección No. 4 en la agenda y cualquier elemento de acción donde se ofrece comentarios al público durante la reunión, siempre y cuando se solicite con 48 horas de anticipación de la junta directiva. Por favor de llamar Danielle Henry al 661-947-4111 x1059 con su solicitud. (PWD reglas y reglamentos sección 4.03.1 (c))

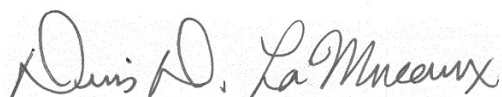
Agenda item materials, as well as materials related to agenda items submitted after distribution of the agenda packets, are available for public review at the District's office located at 2029 East Avenue Q, Palmdale or on the District's website at <https://www.palmdalewater.org/governance/board-activity/2025-meeting-agendas-minutes/> (Government Code Section 54957.5). Please call Danielle Henry at 661-947-4111 x1059 for public review of materials.

PUBLIC COMMENT GUIDELINES: The prescribed time limit per speaker is three-minutes. Please refrain from public displays or outbursts such as unsolicited applause, comments, or cheering. Any disruptive activities that substantially interfere with the ability of the District to conduct its meeting will not be permitted, and offenders will be requested to leave the meeting. (PWD Rules and Regulations, Appendix DD, Sec. IV.A.)

Each item on the agenda shall be deemed to include any appropriate motion, resolution, or ordinance to take action on any item.

- 1) Pledge of Allegiance/Moment of Silence.
- 2) Roll Call.
- 3) Adoption of Agenda.
- 4) Public Comments for Non-Agenda Items.

- 5) Presentations:
 - 5.1) None at This Time.
- 6) Action Items - Consent Calendar (The public shall have an opportunity to comment on any action item on the Consent Calendar as the Consent Calendar is considered collectively by the Board of Directors prior to action being taken.)
 - 6.1) Approval of Minutes of Regular Board Meeting held July 28, 2025.
 - 6.2) Payment of Bills for August 11, 2025.
- 7) Action Items - Action Calendar (The public shall have an opportunity to comment on any action item as each item is considered by the Board of Directors prior to action being taken.)
 - 7.1) Consideration and Possible Action on Options to Fill the Vacant Board of Directors' Seat for Division 5. (General Counsel Early)
 - 7.2) Consideration and Possible Action on Setting Palmdale Water District's Assessment Rates for Fiscal Year 2025-2026 and Adoption of Resolution No. 25-6 Being a Resolution of the Board of Directors of the Palmdale Water District Establishing Assessment Rates for Fiscal Year 2025-2026. (Finance Manager Hoffmeyer/Finance Manager Iguaran)
 - 7.3) Consideration and Possible Action on Award of Janitorial Services Contract to City Wide Facility Solutions. (\$80,000.00 – Not-to-Exceed – Budgeted – Facilities Manager Wall)
 - 7.4) Consideration and Possible Action on Purchase of Additional Equipment for 2024 and 2025 Meter Exchange Programs. (\$1,360,000.00 – Non-Budgeted – Finance Manager Hoffmeyer/Customer Care Supervisor Rosati)
 - 7.5) Consideration and Possible Action on Authorizing the General Manager to Enter Into an Agreement with Garney Construction, Inc. to Perform Construction Manager At-Risk (CMAR) Services for Phase 2 of the Palmdale Ditch Conversion Project. (\$13,342,358.00 – Not-to-Exceed – Budgeted – Project No. 21-613 – Engineering Manager Bader)
 - 7.6) Consideration and Possible Action on Authorization of the Following Conferences, Seminars, and Training Sessions for Board and Staff Attendance Within Budget Amounts Previously Approved in the 2025 Budget:
 - a) None at This Time.
- 8) Information Items:
 - 8.1) General Meeting Reports of Directors.
 - 8.2) Report of General Manager.
 - 8.3) Report of General Counsel.
- 9) Board Members' Requests for Future Agenda Items.
- 10) Adjournment.



DENNIS D. LaMOREAUX,
General Manager

**MINUTES OF REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE
PALMDALE WATER DISTRICT, JULY 28, 2025:**

A regular meeting of the Board of Directors of the Palmdale Water District was held Monday, July 28, 2025, at 2029 East Avenue Q, Palmdale, California, in the Board Room of the District Office. President, Kathy Mac Laren-Gomez, called the meeting to order at 6:15 p.m.

1) Pledge of Allegiance/Moment of Silence in Honor and Memory of Director Vincent Dino.

At the request of President Mac Laren-Gomez, Director Kellerman led the Pledge of Allegiance followed by a moment of silence in honor and memory of Director Vincent Dino.

Members of the PWD Board, Assemblyman Lackey, AVEK Directors Mr. Gary Van Dam and Mr. Ray Tremblay, and Mr. Chuck Bostwick on behalf of Supervisor Barger expressed their heartfelt condolences to the Dino family and shared their gratitude for Mr. Dino's many years of friendship, cherished memories, and dedicated public service. Following these tributes, Mrs. Deborah Dino shared reflections on her husband's passion for serving on the PWD Board and his deep appreciation and support for staff.

President Mac Laren-Gomez called for a recess at 6:25 p.m. She reconvened the Regular Meeting at 6:40 p.m.

2) Roll Call.

Attendance:

Kathy Mac Laren-Gomez, President
Scott Kellerman, Vice President
Don Wilson, Treasurer
Cynthia Sanchez, Assistant Secretary

Others Present:

Dennis LaMoreaux, General Manager
Scott Rogers, Assistant General Manager
Paul Early, General Counsel
Dennis Hoffmeyer, Finance Manager
Viri Iguaran, Finance Manager
Shadi Bader, Engineering Manager
Judy Shay, Public Affairs Director
Claudia Bolanos, Resource and Analytics Director
Tara Rosati, Customer Care Supervisor
Danielle Henry, Executive Assistant
Kelly Jeters, Engineering Analyst
Patricia Guerrero, Management Analyst
Michelle Trejo, Public Affairs Specialist

Bob Wallace, Senior Field Customer Care Rep.
Angel Abarca, Help Desk Assistant
Ramon Rodriguez, Customer Care Representative
Beatriz Caballero, Temp. Customer Care Rep.
17 members of the public

3) Adoption of Agenda.

It was moved by Director Kellerman, seconded by Director Sanchez, and unanimously carried by all members of the Board of Directors present at the meeting to adopt the agenda, as written.

4) Public Comments for Non-Agenda Items.

There were no public comments for non-agenda items.

5) Presentations:

5.1) Certificates of Achievement. (Public Affairs Director Shay/Representatives for Antelope Valley Legislators)

Public Affairs Director Shay introduced Assemblymember Lackey; Mr. Jack Danielson, Representative for Senator Valladarez; Ms. Jasmin Hernandez, Representative for Congressman Whitesides; Ms. Isla Garcia, Representative for Assemblymember Carrillo; and Mr. Chuck Bostwick, Representative for Supervisor Barger, each of whom congratulated Finance Manager Hoffmeyer on his upcoming retirement and presented him with distinguished certificates of recognition honoring his 36 years of dedicated service to the Palmdale Water District.

President Mac Laren-Gomez then expressed her appreciation for our local legislators and their collaboration efforts with the District.

6) Action Items – Consent Calendar: (The Public Shall Have an Opportunity to Comment on Any Action Item on the Consent Calendar as the Consent Calendar is Considered Collectively by the Board of Directors Prior to Action Being Taken.)

6.1) Approval of Minutes of Regular Board Meeting held July 14, 2025.

6.2) Payment of Bills for July 28, 2025.

6.3) Approval of Ernst & Young Statement of Work for 2025-2026 State Water Project Procedures Related to the 2026 Statement of Charges. (\$11,144.00 – Not-to-Exceed – Budgeted – General Manager LaMoreaux)

6.4) Approval of Updated District Standard Specifications, Drawings, and List of Approved Materials for Water Distribution Construction. (No Budget Impact – Engineering Manager Bader)

President Mac Laren-Gomez announced the items included in the Consent Calendar after which it was moved by Director Wilson, seconded by Director Kellerman, and unanimously carried by all members of the Board of Directors present at the meeting to approve those items included in the Consent Calendar.

7) Action Items – Action Calendar (The Public Shall Have an Opportunity to Comment on Any Action Item as Each Item is Considered by the Board of Directors Prior to Action Being Taken.)

7.1) Consideration and Possible Action to Cast Ballot for Association of California Water Agencies (ACWA) President, Vice President, and Region Board Members Election for the 2026-2027 Term. (No Budget Impact – General Manager LaMoreaux)

General Manager LaMoreaux provided an overview of the options for casting the District's vote in this election, and after a brief discussion of the candidates, it was moved by Director Kellerman, seconded by Director Wilson, and unanimously carried by all members of the Board of Directors present at the meeting to abstain from voting for the President candidate and concur with ACWA's recommendations for the Vice President candidate and slate of Region Board Members for the 2026-2027 Term.

7.2) Consideration and Possible Action on Authorizing the General Manager to Enter Into a Professional Services Agreement with Kennedy-Jenks Consultants to Prepare the District's 2025 Urban Water Management Plan and Water Shortage Contingency Plan Update. (\$78,440.00 – Not-to-Exceed – Budgeted – Budget Item No. 1-02-5070-007 – Resource and Analytics Director Bolanos)

Resource and Analytics Director Bolanos provided an overview of the California Water Code requirement for urban water suppliers to prepare and adopt an Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) every five years, the proposals received, and staff's recommendation for Kennedy-Jenks to

prepare the update based on their knowledge and experience with completing the District's 2015 and 2020 UWMPs, after which it was moved by Director Sanchez, seconded by Director Kellerman, and unanimously carried by all members of the Board of Directors present at the meeting to authorize the General Manager to enter into a Professional Services Agreement with Kennedy-Jenks Consultants to Prepare the District's 2025 Urban Water Management Plan and Water Shortage Contingency Plan Update in the not-to-exceed amount of \$78,440.00.

7.3) Consideration and Possible Action on Resolution No. 25-5 Approving the Funding Application for the Land and Water Conservation Fund for Littlerock Reservoir Recreation Area Upgrades. (No Budget Impact – Assistant General Manager Rogers)

Assistant General Manager Rogers provided an overview of this grant funding opportunity for the Littlerock Reservoir Recreation area, and after a brief discussion of environmental requirements, it was moved by Director Kellerman, seconded by Director Wilson, and unanimously carried by all members of the Board of Directors present at the meeting to approve Resolution No. 25-5 Approving the Funding Application for the Land and Water Conservation Fund for Littlerock Reservoir Recreation Area Upgrades.

Resolution No. 25-5 is hereby made a portion of the minutes of this meeting.

7.4) Consideration and Possible Action on Authorization of the Following Conferences, Seminars, and Training Sessions for Board and Staff Attendance within Budget Amounts Previously Approved in the 2025 Budget:

- a) **None at This Time.**

There were no conferences, seminars, or training sessions to consider.

8) Information Items:

8.1) Finance Reports:

- a) **Status Report on Cash Flow Statement and Current Cash Balances as of June 2025. (Financial Advisor Egan/Finance Committee)**

Finance Manager Hoffmeyer introduced Mrs. Viridiana Iguaran, the District's new Finance Manager/CFO after which the Board welcomed Mrs. Iguaran to the District.

Finance Manager Iguaran thanked the Board and staff for their warm welcome and provided a brief overview of her professional background and expressed her enthusiasm to be part of the PWD team.

Finance Manager Hoffmeyer then provided an overview of the Quarterly Major Account Activity Report, the Investment Funds Report, and the Cash Flow Statement through June 2025, including account transfers, assessments received, capital improvement funds, interest and market values, Redevelopment Agency (RDA) passthrough funds received, scheduled payments, and the projected year-end balance followed by a brief discussion of interest yields on various investment types and grant reimbursements.

b) Status Report on Financial Statements, Revenue, and Expense and Departmental Budget Reports for June 2025. (Finance Manager Hoffmeyer/Finance Committee)

He then reviewed in detail the new Balance Sheet, Balance Sheet Variance, Income Statement, Income Statement Variance, and Departmental Reports for the period ending June 2025, including account transfers, investments and interest earnings, scheduled payments, capital improvement fees and assets, Table A Water sales, increased water sales and meter fees, water revenue bond interest earnings, and GASB 101 adjustments related to sick leave benefits and then stated that operating revenues are above the historical trend average at 53.4%; that expenses are below the historical trend average at 42% reflecting strong fiscal management by staff; and that two departments are above the traditional budgetary percentage of 50% due to the front-loading of employee Health Savings Accounts (HSA) and payment of annual contracts.

Director Wilson then commended Finance Manager Hoffmeyer on his management of the District's investments.

c) Status Report on Committed Contracts Issued. (Finance Manager Hoffmeyer/Finance Committee)

Finance Manager Hoffmeyer provided an overview of active District projects and contractor payments through the general construction fund and the 2023A and 2024A

Series Water Revenue Bonds in June 2025 followed by a brief discussion of anticipated grant reimbursements, unallocated Water Revenue Bond funds, and the anticipated tax obligation on the restricted interest earned.

d) Other Financial Reports. (Finance Manager Hoffmeyer/Finance Committee)

1) Accounts Receivable Overview.

He then provided a brief update on outstanding balances for accounts 60 days delinquent and stated that as of June 30, there are eight payment arrangements totaling \$3,179.40 with \$834.11 collected to date with leak adjustments, financial hardships, and reinstatement of prior arrangements as the contributing factors.

2) Revenue Projections.

He then stated that based on selling 15,000 AF of water, 2025 revenue is ahead of projections by approximately \$2.2 million as of June 30.

8.2) Reports of Directors:

a) Standing Committees; Organization Appointments; Agency Liaisons:

1) Palmdale Fin & Feather Club Meeting – July 19. (Director Wilson/Director Kellerman, Alt.)

Director Kellerman reported that on July 19, he attended the Palmdale Fin and Feather Club Meeting where they discussed Club memberships and highlighted low District participation, the total number of trout caught, the tractor that was donated by a Club member and used for yard cleanup and weed clearance, and their annual BBQ to be held on August 24 which District staff is invited to attend.

2) Finance Committee Meeting – July 22. (Director Wilson, Chair/Director Kellerman/Director Sanchez, Alt.)

Director Wilson reported that on July 22, he attended the Finance Committee Meeting and that a written report will be distributed.

b) General Meetings Reports of Directors.

Director Kellerman reported that on July 10, he attended a Board Briefing; that on July 19, he attended a Palmdale Fin and Feather Club Meeting; that on July 22, he attended the Finance Committee Meeting; that on July 24, he attended a Board Briefing; that on July 28, he attended a Littlerock Reservoir Ad Hoc Committee Meeting; and that on July 28, he is also attending the Palmdale Water District (PWD) Regular Board Meeting.

Director Wilson reported that on July 22, he attended the PWD Customer Appreciation Event; that on July 22, he also attended the Finance Committee Meeting; that on July 24, he attended a Board Briefing; and that on July 31, he will be attending the Coffee with Director Kellerman Event.

Director Sanchez reported that on July 22, she attended the PWD Customer Appreciation Event; that on July 22, she also attended the Finance Committee Meeting; that on July 24, she attended a Board Briefing; that on July 28, she is attending the PWD Regular Board Meeting; and that on July 31, she will be attending the Coffee with Director Kellerman Event.

Director Mac Laren-Gomez reported that on July 16, she attended an Agenda Review Briefing; that on July 22, she attended the PWD Customer Appreciation Event and really enjoyed the outdoor showcase; that on July 24, she attended a Board Briefing; that on July 25, she attended the Watermaster Meeting; and that on July 28, she attended a Littlerock Reservoir Ad Hoc Committee Meeting.

She then stated that Director Dino will be greatly missed.

8.3) Report of General Manager.

a) Department Activity Updates:

1) Engineering Department. (Engineering Manager Bader)

Engineering Manager Bader provided a detailed update of the Engineering Department's current and projected activities including the structure and daily functions of the Department, the Capital Projects in construction, the planning and development support, the completion of the non-potable fill station, the backflow

prevention updates and Cross-Connection Control Policy submitted to the State in March, and Inspection and Administrative staff updates.

8.4) Report of General Counsel.

General Counsel Early stated that the status of the assembly bills previously reported on remain the same and then provided a brief overview on AB 1146, as amended, regarding provisions to prohibit the release of stored water from a reservoir owned and operated by the United States if the release is done under false pretenses.

9) Public Comments on Closed Session Agenda Matters.

There were no public comments on closed session agenda matters.

10) Closed Session:

10.1) Government Code § 54956.8:

- a) Conference With Real Property Negotiators – Property Negotiations:**
Negotiating Parties: *PWD General Manager and Calandri Farms, Inc.*
Property: *Water Rights*
Under Negotiations: *Price and Terms*

At 7:56 p.m., President Mac Laren-Gomez called for a closed session pursuant to Government Code § 54956.8 to conduct a Conference With Real Property Negotiators: Negotiating Parties: PWD General Manager and Calandri Farms, Inc.; Property: Water Rights; Under Negotiations: Price and Terms. She reconvened the Regular Meeting at 8:30 p.m.

11) Public Report of Any Action Taken in Closed Session.

General Counsel Early reported that a closed session was held pursuant to Government Code § 54956.8 to conduct a Conference With Real Property Negotiators and that no reportable action was taken in closed session.

12) Board Members' Requests for Future Agenda Items.

There were no requests for future agenda items.

13) Adjournment.

There being no further business to come before the Board, the meeting was adjourned at 8:31 p.m.

Secretary



BOARD MEMORANDUM

DATE: August 11, 2025
TO: BOARD OF DIRECTORS
FROM: Dennis D. LaMoreaux, General Manager
RE: *CONSIDERATION AND POSSIBLE ACTION ON OPTIONS TO FILL THE VACANT BOARD OF DIRECTORS' SEAT FOR DIVISION 5. (GENERAL COUNSEL EARLY)*

Recommendation:

The Board of Directors has the option of either (i) appointing a replacement to fill the vacant Board of Directors' seat for Division 5 with staff posting the required notices of the vacancy, or (ii) holding a special election and incurring the related election costs.

Alternative:

No alternative proposed.

Impact of Taking No Action:

If the Board does not take action on this item within the required timeframe, the Los Angeles County Board of Supervisors may appoint a replacement or may order the District to hold a special election to fill the vacancy.

Background:

On July 21, 2025, the District was notified of the passing of Director Vincent Dino. Under Government Code Section 1780, the Board must either appoint a new Board member or call a special election to fill the vacancy within 60 days of the effective date of the vacancy.

The Los Angeles County Registrar-Recorder/County Clerk, Election Coordination Unit, has been notified of the Board vacancy. The next step is for the Board to either appoint a replacement or call a special election to fill the vacant position by September 18, 2025.

If the Board decides to appoint a new Board member, the District must post a notice of the vacancy in three or more conspicuous places within the District at least 15 days before the Board makes the appointment. Accordingly, the next regular meeting when an appointment could occur would be on September 8, 2025, unless the Board calls for a Special meeting. If the Board decides to call for a special election, the election must occur at least 130 days after the election

August 11, 2025

is called. Also, the District will be required to incur all election-related costs to fill the vacancy. All other applicable Election Code requirements must be followed.

Strategic Plan Initiative/Mission Statement:

This item is under Strategic Initiative No. 5 – Regional Leadership.

This item is directly related to the District's Mission Statement.

Budget:

The Board's choice of options will determine the cost for this item.

Supporting Documents:

- Los Angeles County Registrar-Recorder/County Clerk Estimated Cost for November 4, 2025 Local and Municipal Election dated August 6, 2025



DEAN C. LOGAN
Registrar-Recorder/County Clerk

LOS ANGELES COUNTY REGISTRAR-RECORDER/COUNTY CLERK



August 6, 2025

Dennis D. LaMoreaux, General Manager
Palmdale Water District
2029 East Avenue Q
Palmdale, CA 93550

ESTIMATED COST FOR NOVEMBER 4, 2025 LOCAL AND MUNICIPAL ELECTIONS

Dear Mr. LaMoreaux:

As requested, the estimated cost for the Palmdale Water District Division 5 to consolidate with November 4, 2025 Local and Municipal Elections with one office is in the range of \$707,000 to \$766,000.

The estimate includes 16 pages for sample ballot booklets and 14,596 registered voters receiving VBM ballots. Changes in any election factors and unanticipated increases in labor and/or operational costs may result in a significant variance from this estimate.

The cost estimates provided herein are preliminary projections intended solely to facilitate planning discussions and budgetary considerations. These estimates are subject to significant variation based on multiple factors, including the timing and schedule of the election and if the election is conducted as a regular election or a special standalone election.

These estimates should be considered approximations that may require adjustment as election parameters are finalized. They are provided as a planning tool only and should not be interpreted as final or binding figures. Jurisdictions should maintain flexibility in their budgeting process to accommodate potential changes in election costs as specific details are confirmed.

If you have any questions regarding this estimate, please contact the Election Billing Team at ElectionBilling@rrcc.lacounty.gov.

Sincerely,

JENNIFER STORM, Division Manager
Finance and Management Division



BOARD MEMORANDUM

DATE: August 11, 2025

TO: **BOARD OF DIRECTORS**

FROM: Mr. Dennis Hoffmeyer, Finance Manager/CFO
Mrs. Viri Iguaran, Finance Manager/CFO

VIA: Mr. Dennis D. LaMoreaux, General Manager

RE: ***CONSIDERATION AND POSSIBLE ACTION ON SETTING PALMDALE WATER DISTRICT'S ASSESSMENT RATES FOR FISCAL YEAR 2025-2026 AND ADOPTION OF RESOLUTION NO. 25-6 BEING A RESOLUTION OF THE BOARD OF DIRECTORS OF THE PALMDALE WATER DISTRICT ESTABLISHING ASSESSMENT RATES FOR FISCAL YEAR 2025-2026. (FINANCE MANAGER HOFFMEYER/FINANCE MANAGER IGUARAN)***

Recommendation:

Staff recommends that the Board approve Resolution No. 25-6 Establishing Assessment Rates for Fiscal Year 2025-2026.

Alternative Options:

There are no alternative options.

Impact of Taking No Action:

The District's annual assessment rates would not be established for Fiscal Year 2025-2026.

Background:

The Palmdale Water District's assessments are levied to cover the District's share of costs associated with the State Water Project.

The County of Los Angeles Department of Auditor-Controller has submitted the necessary information to the District for determining the District's 2025-2026 assessed valuation and tax rate. This information has been reviewed, and an annual tax assessment rate of 0.235971 for the 2025-2026 fiscal year is proposed. The District's tax assessment rates must be received by the County of Los Angeles Department of Auditor-Controller by August 22, 2025.

Strategic Plan Initiative/Mission Statement:

This item is under Strategic Initiative No. 4 – Financial Health and Stability.

This item directly relates to the District's Mission Statement.

BOARD OF DIRECTORS
PALMDALE WATER DISTRICT
VIA: Mr. Dennis. D. LaMoreaux, General Manager
RE: 2025-2026 Assessment Rates

August 11, 2025

Supporting Documents:

- Resolution No. 25-6 and County form CR52 Report A input form
- 2025-2026 assessment calculations
- Palmdale Water District Voted Indebtedness Rate History dated August 5, 2025
- August 4, 2025 letter from County of Los Angeles Department of Auditor-Controller regarding 2025-2026 Assessed Valuation and Tax Rate Input Forms

RESOLUTION NO. 25-6
A RESOLUTION OF THE BOARD OF DIRECTORS OF THE PALMDALE
WATER DISTRICT ESTABLISHING ASSESSMENT RATES FOR
FISCAL YEAR 2025-2026

WHEREAS, the Los Angeles County Auditor-Controller has submitted to the Palmdale Water District the assessed value information necessary to enable the District to establish its assessment rates; and

WHEREAS, the Board of Directors has reviewed the assessed value information and has calculated the amounts needed to be raised to meet the State Water Contract; and

WHEREAS, the Board of Directors has determined the assessment rate required to raise the required funds.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of Palmdale Water District hereby establishes the following secured tax rates for 2025-2026:

<u>ACCOUNT #</u>	<u>AGENCY NAME</u>	<u>TAX RATE</u>
308.60	Palmdale Water District	0.000000
308.61	Palmdale Water District Zone B	0.235971
308.62	Palmdale Water District Zone B2	0.235971
308.63	Palmdale Water District Zone C	0.235971
308.65	Palmdale Water District Zone E	0.235971
308.66	Palmdale Water District Zone A	0.235971
308.67	Palmdale Water-Westmont Imp. Dist.	0.000000

FURTHER RESOLVED, that the Board of Supervisors of the County of Los Angeles, State of California, is hereby authorized and directed, at the time and in the manner directed by law, in addition to any and all other taxes and assessments levied against the lands within the Palmdale Water District, to levy and collect assessments against all of the lands within said District and the aforesaid improvement District at the rates set forth above.

PASSED AND ADOPTED at a regular meeting of the Board of Directors held on August 11, 2025, by the following roll call vote:

AYE:

NO:

ABSENT:

I hereby certify under penalty of perjury that the tax rates levied herein are exempt from the application of Article XIII A, Section 1(A) of the Constitution of the State of California.

DATED: August 11, 2025

Kathy Mac Laren-Gomez, President, Board of Directors

ATTEST:

Cynthia Sanchez, Assistant Secretary, Board of Directors

APPROVED AS TO FORM:

Paul Early, General Counsel, Aleshire & Wynder LLP

**COUNTY OF LOS ANGELES
AUDITOR-CONTROLLER,
PROPERTY TAX APPORTIONMENT DIVISION**

2025 - 26 SECURED TAX RATES

ACCT #	AGENCY NAME	TAX RATE
308.60	PALMDALE WATER DIST	0.000000
308.61	PALMDALE WATER DIST ZONE B	0.235971
308.62	PALMDALE WATER DIST ZONE B2	0.235971
308.63	PALMDALE WATER DIST ZONE C	0.235971
308.65	PALMDALE WATER DIST ZONE E	0.235971
308.66	PALMDALE WATER DIST ZONE A	0.235971
308.67	PALMDALE WATER-WESTMONT IMP DIST	0.000000

I, DON WILSON, AM ~~A MEMBER OF THE CITY COUNCIL~~, A MEMBER OF THE GOVERNING BOARD, ~~THE CHIEF EXECUTIVE OR THE CHIEF FINANCIAL OFFICER~~ FOR THIS AGENCY AND I HEREBY CERTIFY THAT THE TAX RATES LEVIED HEREIN ARE IN ACCORDANCE WITH THE PROVISIONS OF THE ARTICLE XIII SECTION 1(b) OF THE CONSTITUTION OF THE STATE OF CALIFORNIA.

_____	Treasurer, Board of Directors	August 11, 2025
AUTHORIZED SIGNATURE	TITLE	DATE

**PALMDALE WATER DISTRICT
ASSESSMENTS
For 2025/2026**

FROM JULY 1, 2025 DWR:

	Invoice	Amount
2025/2026 Assessments	26-018-T	5,783,834
	26-017-O	9,199
	26-006-E	3,984
	26-009-TAB	58,415
	26-018-U	-
		<u>5,855,432</u>

REVISION(BASED ON PRIOR YEAR ASSESSMENT CALCULATION) (946)

DWR REFUNDS:

07/01/24 - 12/31/24	(172,860)
01/01/25 - 06/30/25	(275,786)
Total Refunds	(449,592)
CRA recovery	(630,260)
Butte Payments - \$969,953.40 (12/30/2024) and \$994,087.50 (6/30/2025)	1,964,041

TOTAL ASSESSMENT 6,739,621

PRIOR YEAR CALCULATIONS

	07/01/2024	07/01/2024	
FROM JULY 1, 2024 DWR:	ORIGINAL	REVISED	DIFFERENCE
25-018-T	4,015,232	4,015,232	-
25-017-O	13,542	12,596	(946)
25-006-E	10,607	10,607	-
25-009-TAB	39,771	39,771	-
25-018-U	-	-	-
	<u>4,079,152</u>	<u>4,078,206</u>	<u>(946)</u>

ASSESSED VALUATION (LAND)

	2025/2026	2024/2025	2023/2024	2022/2023	2021/2022	2020/2021
	ASSESSED	ASSESSED	ASSESSED	ASSESSED	ASSESSED	ASSESSED
AREA DESCRIPTION	VALUE	VALUE	VALUE	VALUE	VALUE	VALUE
A 308.66 Zone A	1,003,184,264	944,633,838	895,944,319	823,358,869	739,743,068	695,436,839
B 308.61 Zone B	82,180,770	78,226,216	75,775,398	72,491,579	61,625,583	59,207,842
B-2 308.62 Zone B2	2,025,603	1,960,787	1,665,162	1,632,244	1,410,937	1,398,685
C 308.63 Zone C	17,140,744	16,086,078	14,617,278	12,827,402	12,247,916	11,571,096
E 308.65 Zone E	1,933,891,892	1,847,506,999	1,749,896,103	1,621,641,999	1,453,515,154	1,384,319,306
	<u>3,038,423,273</u>	<u>2,888,413,918</u>	<u>2,737,898,260</u>	<u>2,531,952,093</u>	<u>2,268,542,658</u>	<u>2,151,933,768</u>
Assessment requested	6,739,621	4,855,131	6,673,499	5,489,398	5,633,476	3,980,072
TOTAL ASSESSED VALUE OF DISTRICT	3,038,423,273	2,888,413,918	2,737,898,260	2,531,952,093	2,268,542,658	2,151,933,768
PALMDALE REDEV AGENCY(EST)	-	-	-	-	-	-
NET ASSESSED VALUE	<u>3,038,423,273</u>	<u>2,888,413,918</u>	<u>2,737,898,260</u>	<u>2,531,952,093</u>	<u>2,268,542,658</u>	<u>2,151,933,768</u>
One Percent	30,384,233	28,884,139	27,378,983	25,319,521	22,685,427	21,519,338

ASSESSMENT ON ADJUSTMENTS

2025/2026	6,739,621 / 30,384,233 * .94	<u>0.235971</u>				
2024/2025	4,855,131 / 28,884,139 * .94		<u>0.178819</u>			
2023/2024	6,673,499 / 27,378,983 * .94			<u>0.259304</u>		
2022/2023	5,489,398 / 25,319,521 * .94				<u>0.230644</u>	
2021/2022	5,633,476 / 22,685,427 * .94					<u>0.264181</u>
2020/2021	3,980,072 / 21,519,338 * .94					<u>0.196759</u>



PALMDALE WATER DISTRICT
A CENTURY OF SERVICE

BOARD OF DIRECTORS

W. SCOTT KELLERMAN
Division 1

DON WILSON
Division 2

CYNTHIA SANCHEZ
Division 3

KATHY MAC LAREN-GOMEZ
Division 4

VINCENT DINO
Division 5

DENNIS D. LaMOREAUX
General Manager

ALESHIRE & WYNDER LLP
Attorneys



August 5, 2025

**Palmdale Water District
Voted Indebtedness Rate History**

Tax Year	Assessment Rate (\$/\$100 Land Value)
2005 – 2006	0.152281
2006 – 2007	0.119654
2007 – 2008	0.125445
2008 – 2009	0.125932
2009 – 2010	0.317372
2010 – 2011	0.313562
2011 – 2012	0.291664
2012 – 2013	0.333614
2013 – 2014	0.328978
2014 – 2015	0.345856
2015 – 2016	0.299219
2016 – 2017	0.277262
2017 – 2018	0.265906
2018 – 2019	0.223563
2019 – 2020	0.218170
2020 – 2021	0.196759
2021 – 2022	0.264181
2022 – 2023	0.230644
2023 – 2024	0.259304
2024 - 2025	0.178819
2025 - 2026	0.235971



**COUNTY OF LOS ANGELES
DEPARTMENT OF AUDITOR-CONTROLLER**

PROPERTY TAX APPORTIONMENT DIVISION
KENNETH HAHN HALL OF ADMINISTRATION
500 WEST TEMPLE STREET, ROOM 484
LOS ANGELES, CALIFORNIA 90012-3554

OSCAR VALDEZ
AUDITOR-CONTROLLER

CONNIE YEE
CHIEF DEPUTY AUDITOR-CONTROLLER

ASSISTANT AUDITOR-CONTROLLERS

**MAJIDA ADNAN
RACHELLE ANEMA
ROBERT G. CAMPBELL**

August 4, 2025

All Taxing Agencies
County of Los Angeles

Attention: Treasurer or Finance Director

FISCAL YEAR (FY) 2025-26 ASSESSED VALUATION AND TAX RATE INPUT FORMS

Enclosed are the FY 2025-26 assessed valuation statements for your taxing agency and our standard CR52 Report A input form for this fiscal year. To assist you in establishing your tax rates, also included is an information sheet indicating the FY 2024-25 unitary and pipeline revenue paid to your agency. This represents your agency's proportionate share of the tax revenue generated from the FY 2024-25 countywide unitary values assessed by the State and pipeline values assessed by the County.

The CR52 Report A input form along with a copy of your resolution must be completed and returned by August 22, 2025. The tax rates must be extended to six decimal places (e.g., 0.123456). Please enter zeros (e.g., 0.000000), if your agency does not levy a tax rate. **If your agency levies a tax rate, it must be in accordance with the provisions of Article XIII A, Section 1(b) of the Constitution of the State of California.** This law requires that a debt service rate only be applied to the voters if it is approved prior to July 1, 1978 and any bonded indebtedness for the acquisition or improvement of real property approved on or after July 1, 1978, by two-thirds of the votes cast by the voters voting on the proposition.

Please email the completed electronic form in PDF format and a scanned copy of the signed resolution to ac.ptad.valuation@auditor.lacounty.gov. Then, submit the original signed form and a copy of the signed resolution to:

County of Los Angeles
Department of Auditor-Controller
Property Tax Apportionment Division
500 West Temple Street, Room 484
Los Angeles, CA 90012-3554
Attention: Daniel Rodriguez

Please make sure the input form is completely filled out and signed to ensure inclusion of your tax rate(s) on the tax bills.

If you have any questions or require additional assistance, please contact Daniel Rodriguez at DRodriguez@auditor.lacounty.gov or Ellaine Mallari at EMallari@auditor.lacounty.gov.

Very truly yours,

Linda Santillano
Division Chief

LS:DR:em

H:\Create Tax Roll - Annual\NEW - FY PROCESS\FY 2025-2026\CR Process\Debt Service Rate Letter FY 2025-26.docx

Attachments

**COUNTY OF LOS ANGELES
AUDITOR - CONTROLLER/TAX DIVISION**

SV13 7/9/2025

ASSESSED VALUATIONS AUGUST 2025

0870

TAXING AGENCY 308.62 PALMDALE WATER DIST ZONE B2				
SECURED VALUATIONS				
LOCALLY ASSESSED				
LAND	2,025,603	SECURED HOMEOWNER EXEMPTION ⁴	21,000	
IMPROVEMENTS	3,585,396			
PERSONAL PROPERTY				
LESS: EXEMPTIONS ¹				
TOTAL - LOCALLY ASSESSED	5,610,999			
PUBLIC UTILITY (ST. BOARD OF EQUAL.)				
LAND				
IMPROVEMENTS				
PERSONAL PROPERTY				
TOTAL - PUBLIC UTILITY				
TOTAL - SECURED VALUATIONS	5,610,999			
UNSECURED VALUATIONS²				
LAND		UNSECURED ⁵ HOMEOWNER EXEMPTION		
IMPROVEMENTS				
PERSONAL PROPERTY				
LESS: EXEMPTIONS ¹				
TOTAL - UNSECURED VALUATIONS				
GRAND TOTAL	5,610,999	TOTAL HOMEOWNER EXEMPTION	21,000	
AIRCRAFT ³				
<div><div><div><div><div><div>¹ Exclusive of Homeowner Exemption.</div></div></div><div><div><div>² Tax levied at last year's secured rate.</div></div></div><div><div><div>³ Taxed at full rate and distributed according to 5451 to 5456 of the Revenue and Taxation Code.</div></div></div><div><div><div>⁴ Do not add to exemptions for rate setting purposes.</div></div></div><div><div><div>⁵ Subtract from "Total-Unsecured Valuations" for determination of Unsecured Tax Revenue.</div></div></div></div></div></div>		<div>The above information was compiled from the official records of the County of Los Angeles</div> <div>AUDITOR - CONTROLLER</div> <div>By Linda Santillano Chief, Tax Apportionment Division</div>		

**COUNTY OF LOS ANGELES
AUDITOR - CONTROLLER/TAX DIVISION**

SV13 7/9/2025

ASSESSED VALUATIONS AUGUST 2025

0871

TAXING AGENCY 308.63 PALMDALE WATER DIST ZONE C				
SECURED VALUATIONS				
LOCALLY ASSESSED				
LAND	17,140,744	SECURED HOMEOWNER EXEMPTION ⁴	245,000	
IMPROVEMENTS	32,838,277			
PERSONAL PROPERTY				
LESS: EXEMPTIONS ¹				
TOTAL - LOCALLY ASSESSED	49,979,021			
PUBLIC UTILITY (ST. BOARD OF EQUAL.)				
LAND				
IMPROVEMENTS				
PERSONAL PROPERTY				
TOTAL - PUBLIC UTILITY				
TOTAL - SECURED VALUATIONS	49,979,021			
UNSECURED VALUATIONS²				
LAND		UNSECURED HOMEOWNER EXEMPTION ⁵		
IMPROVEMENTS	62,235			
PERSONAL PROPERTY	203,452			
LESS: EXEMPTIONS ¹				
TOTAL - UNSECURED VALUATIONS	265,687			
GRAND TOTAL	50,244,708	TOTAL HOMEOWNER EXEMPTION	245,000	
AIRCRAFT ³				
<div><div><div><div><div><div>¹ Exclusive of Homeowner Exemption.</div></div></div><div><div><div>² Tax levied at last year's secured rate.</div></div></div><div><div><div>³ Taxed at full rate and distributed according to 5451 to 5456 of the Revenue and Taxation Code.</div></div></div><div><div><div>⁴ Do not add to exemptions for rate setting purposes.</div></div></div><div><div><div>⁵ Subtract from "Total-Unsecured Valuations" for determination of Unsecured Tax Revenue.</div></div></div></div></div></div> <div><div>The above information was compiled from the official records of the County of Los Angeles</div><div>AUDITOR - CONTROLLER</div><div>By Linda Santillano Chief, Tax Apportionment Division</div></div>				

**COUNTY OF LOS ANGELES
AUDITOR - CONTROLLER/TAX DIVISION**

SV13 7/9/2025

ASSESSED VALUATIONS AUGUST 2025

0872

TAXING AGENCY 308.65 PALMDALE WATER DIST ZONE E				
SECURED VALUATIONS				
LOCALLY ASSESSED				
LAND	1,933,891,892	SECURED HOMEOWNER EXEMPTION ⁴	45,070,200	
IMPROVEMENTS	4,452,097,909			
PERSONAL PROPERTY	1,181,538			
LESS: EXEMPTIONS ¹	71,673,869			
TOTAL - LOCALLY ASSESSED	6,315,497,470			
PUBLIC UTILITY (ST. BOARD OF EQUAL.)				
LAND	627,600			
IMPROVEMENTS				
PERSONAL PROPERTY				
TOTAL - PUBLIC UTILITY	627,600			
TOTAL - SECURED VALUATIONS	6,316,125,070			
UNSECURED VALUATIONS²				
LAND		UNSECURED HOMEOWNER EXEMPTION ⁵		
IMPROVEMENTS	19,491,742			
PERSONAL PROPERTY	34,225,041			
LESS: EXEMPTIONS ¹	225,025			
TOTAL - UNSECURED VALUATIONS	53,491,758			
GRAND TOTAL	6,369,616,828	TOTAL HOMEOWNER EXEMPTION	45,070,200	
AIRCRAFT ³				
<div><div><div><div><div><div>¹ Exclusive of Homeowner Exemption.</div></div></div><div><div><div>² Tax levied at last year's secured rate.</div></div></div><div><div><div>³ Taxed at full rate and distributed according to 5451 to 5456 of the Revenue and Taxation Code.</div></div></div><div><div><div>⁴ Do not add to exemptions for rate setting purposes.</div></div></div><div><div><div>⁵ Subtract from "Total-Unsecured Valuations" for determination of Unsecured Tax Revenue.</div></div></div></div></div></div>		<div>The above information was compiled from the official records of the County of Los Angeles</div> <div>AUDITOR - CONTROLLER</div> <div>By Linda Santillano Chief, Tax Apportionment Division</div>		

**COUNTY OF LOS ANGELES
AUDITOR - CONTROLLER/TAX DIVISION**

SV13 7/9/2025

ASSESSED VALUATIONS AUGUST 2025

0873

TAXING AGENCY 308.66 PALMDALE WATER DIST ZONE A			
SECURED VALUATIONS			
LOCALLY ASSESSED			
LAND	1,003,184,264	SECURED HOMEOWNER EXEMPTION ⁴	19,929,052
IMPROVEMENTS	2,094,935,868		
PERSONAL PROPERTY	31,664,441		
LESS: EXEMPTIONS ¹	232,092,936		
TOTAL - LOCALLY ASSESSED	2,897,691,637		
PUBLIC UTILITY (ST. BOARD OF EQUAL.)			
LAND	480,815	UNSECURED HOMEOWNER EXEMPTION ⁵	
IMPROVEMENTS	420,260		
PERSONAL PROPERTY			
TOTAL - PUBLIC UTILITY	901,075		
TOTAL - SECURED VALUATIONS	2,898,592,712		
UNSECURED VALUATIONS²			
LAND		UNSECURED HOMEOWNER EXEMPTION ⁵	
IMPROVEMENTS	24,437,957		
PERSONAL PROPERTY	40,212,140		
LESS: EXEMPTIONS ¹	435,360		
TOTAL - UNSECURED VALUATIONS	64,214,737		
GRAND TOTAL	2,962,807,449	TOTAL HOMEOWNER EXEMPTION	19,929,052
AIRCRAFT ³			
<div><div><div><div><div><div>¹ Exclusive of Homeowner Exemption.</div></div></div><div><div><div>² Tax levied at last year's secured rate.</div></div></div><div><div><div>³ Taxed at full rate and distributed according to 5451 to 5456 of the Revenue and Taxation Code.</div></div></div><div><div><div>⁴ Do not add to exemptions for rate setting purposes.</div></div></div><div><div><div>⁵ Subtract from "Total-Unsecured Valuations" for determination of Unsecured Tax Revenue.</div></div></div></div></div></div>		<div>The above information was compiled from the official records of the County of Los Angeles</div> <div>AUDITOR - CONTROLLER</div> <div>By Linda Santillano Chief, Tax Apportionment Division</div>	

**COUNTY OF LOS ANGELES
AUDITOR - CONTROLLER/TAX DIVISION**

SV13 7/9/2025

ASSESSED VALUATIONS AUGUST 2025

0874

TAXING AGENCY 308.67 PALMDALE WATER-WESTMONT IMP DIST				
SECURED VALUATIONS				
LOCALLY ASSESSED				
LAND	209,174,953	SECURED HOMEOWNER EXEMPTION ⁴	5,276,600	
IMPROVEMENTS	475,429,042			
PERSONAL PROPERTY				
LESS: EXEMPTIONS ¹	2,366,526			
TOTAL - LOCALLY ASSESSED	682,237,469			
PUBLIC UTILITY (ST. BOARD OF EQUAL.)				
LAND	476,600			
IMPROVEMENTS				
PERSONAL PROPERTY				
TOTAL - PUBLIC UTILITY	476,600			
TOTAL - SECURED VALUATIONS	682,714,069			
UNSECURED VALUATIONS²				
LAND		UNSECURED ⁵ HOMEOWNER EXEMPTION		
IMPROVEMENTS	303,951			
PERSONAL PROPERTY	737,145			
LESS: EXEMPTIONS ¹				
TOTAL - UNSECURED VALUATIONS	1,041,096			
GRAND TOTAL	683,755,165	TOTAL	5,276,600	
AIRCRAFT ³		HOMEOWNER EXEMPTION		
<div><div><div><div><div><div>¹ Exclusive of Homeowner Exemption.</div><div>² Tax levied at last year's secured rate.</div><div>³ Taxed at full rate and distributed according to 5451 to 5456 of the Revenue and Taxation Code.</div><div>⁴ Do not add to exemptions for rate setting purposes.</div><div>⁵ Subtract from "Total-Unsecured Valuations" for determination of Unsecured Tax Revenue.</div></div></div></div></div></div>		<div>The above information was compiled from the official records of the County of Los Angeles</div> <div>AUDITOR - CONTROLLER</div> <div>By Linda Santillano Chief, Tax Apportionment Division</div>		

**COUNTY OF LOS ANGELES
AUDITOR-CONTROLLER
PROPERTY TAX APPORTIONMENT DIVISION**

2024-2025 UNITARY REVENUE

LISTED BELOW IS THE AMOUNT OF THE COUNTYWIDE UNITARY REVENUE CREDITED AND PAID TO YOUR AGENCY FOR 2024-2025. THIS REPRESENTS YOUR AGENCY'S SHARE OF THE REVENUE GENERATED FROM THE COUNTYWIDE UNITARY (STATE ASSESSED) AND PIPELINE (COUNTY ASSESSED) VALUE OF \$27,518,392,161 REPORTED IN 2024-2025.

FOR YOUR INFORMATION, THE 2025-2026 COMBINED COUNTYWIDE UNITARY AND PIPELINE VALUE IS \$29,463,229,884.

ACCOUNT NO	AGENCY NAME	1% REVENUE	D/S REVENUE
308.60	PALMDALE WATER DIST	0.00	16,788.63
308.61	PALMDALE WATER DIST ZONE B	1,618.70	0.00
308.62	PALMDALE WATER DIST ZONE B2	46.62	0.00
308.63	PALMDALE WATER DIST ZONE C	412.61	0.00
308.65	PALMDALE WATER DIST ZONE E	25,338.57	0.00
308.66	PALMDALE WATER DIST ZONE A	15,663.60	0.00
308.67	PALMDALE WATER-WESTMONT IMP DIST	3,686.42	0.00
		46,766.52	16,788.63



BOARD MEMORANDUM

DATE: August 11, 2025
TO: BOARD OF DIRECTORS
FROM: Mr. Wendell Wall, Facilities Manager
VIA: Mr. Dennis D. LaMoreaux, General Manager
RE: *CONSIDERATION AND POSSIBLE ACTION ON AWARD OF JANITORIAL SERVICES CONTRACT TO CITY WIDE FACILITY SOLUTIONS. (\$80,000.00 – NOT-TO-EXCEED – BUDGETED – FACILITIES MANAGER WALL)*

Recommendation:

Staff recommends that the Board award City Wide Facility Solutions a one-year contract for janitorial services for the Main Building, NOB, and Water Treatment Plant offices and laboratory.

Alternative Options:

The District can continue janitorial services currently provided by Base Hill, Inc.

Impact of Taking No Action:

Continuation of unsatisfactory performance.

Strategic Plan Initiative/Mission Statement:

This item is under Strategic Initiative No. 2 – Organizational Excellence.

Background:

Base Hill, Inc., the current janitorial service company, has been providing janitorial services for District facilities since July 1, 2024. The quality of the services provided has been unsatisfactory and many complaints have been received from various departments. In an effort to find a janitorial service that will provide more adequate services and ensure the District adheres to a competitive contract, an RFP was initiated to solicit janitorial services allowing other contractors an opportunity to service the District. Staff received and evaluated two proposals. City Wide Facility Solutions was unanimously selected based on the proposal presented, the evaluation scores calculated, and the overall annual cost of approximately \$80,000.00, which aligns with our current budget for janitorial services. The contract is scheduled to begin on September 2, 2025. The janitorial services provided by City Wide Facility Solutions. will include the Main Building, the NOB, the Water Treatment Plant, fleet and purchasing offices, and select services for the laboratory. In addition to the basic janitorial services provided, the District has the option to have City Wide Facility Solutions perform annual carpet cleaning, hard floor surface cleaning, and window cleaning services. This will allow the District to have all cleaning needs provided by one company saving time and money.

August 11, 2025

Budget:

Minimal impact. The current janitorial annual contract is \$78,110.64. The new contract will be a maximum of \$80,000.00 including the optional services resulting in an increase of \$1,889.36.

Supporting Documents:

- City Wide Facility Solutions Proposal
- City Wide Facility Solutions Costs



CITY WIDE
FACILITY SOLUTIONS

A black and white photograph of a modern office environment. In the foreground, a white desk is equipped with two computer monitors, a keyboard, a mouse, and a telephone. A black office chair is positioned in front of the desk. To the left of the desk, a large potted plant with broad leaves sits on a white surface. The background shows a window with horizontal blinds and white office cabinets. The entire image is overlaid with a large, semi-transparent circular graphic that frames the central part of the scene.

Solutions Proposal

4.1. Letter of Introduction



July 7th, 2025

Palmdale Water District

2029 E Ave Q
Palmdale, CA 93550

Re: Proposal for Janitorial Services

Dear Palmdale Water District Team,

Thank you for the opportunity in allowing us to submit a proposal for Custodial Services at Palmdale Water District, and to your team for taking valuable time to give us a tour of your beautiful location. We experienced firsthand the commitment and dedication of your staff to the water district and its community and are proud to share that we are dedicated to upholding our own values of Community, Accountability, and Professionalism in facilities like yours, every day.

We are intimately familiar with the priorities and pain points of agencies like yours. From maintaining a clean, safe, and healthy environment for clients, staff and other community members – all within budget - we know how important it is to take thoughtful care of facilities like yours.

City Wide's focus is to do just that, by:

- Working with qualified, vetted, and experienced service providers and investing in training to raise quality standards
- Utilizing enhanced technology to streamline processes and enhance efficiency to deliver maximum value superior customer service
- Focusing on sustainability and environmentally conscious practices, as well as health and safety standards for maintenance

Our goal is to become a trusted part of your facility management team by providing you the highest trained, most responsive people available to assist you regarding your custodial and facility needs. If there is an issue, you won't hear excuses, you'll see improved results. Our Facility Solutions Manager and Night Manager will provide oversight to make sure the crews in your building consistently perform to your expectations. Additionally, they will proactively monitor the facility and offer you services beyond janitorial to make sure every corner of the Palmdale Water District gets the attention and care it deserves. Our commitment is to make you look good every chance we get so you are very satisfied client – by representing your interests, solving your problems, and saving you time.

I want to personally thank you for considering City Wide Facility Solutions. We look forward to working with you.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Michael Castillo'.

Michael Castillo
President

City Wide Facility Solutions

3125 E. Guasti Rd. | Ontario, CA 91761
909.367.2875 | GoCityWide.com





We Want to Be Your First Choice.

Why continue to hire one janitorial company after another – resulting in the same problems – when you can hire a company that is committed to reducing your stress level and saving you time?

City Wide Facility Solutions wants to be your First Choice. With City Wide on your short list, you're not choosing between two maintenance companies; you're choosing between the same thing you have always done and a management company that can help you with more than 20 solutions for your facility.

Why Choose City Wide Facility Solutions?

For one service or 20 plus, City Wide will provide unparalleled assistance in the form of:

- ▶ One point of contact
- ▶ Simplified invoicing
- ▶ 24-hour client care
- ▶ Competitive pricing
- ▶ Facility Solutions Manager and Night Manager
- ▶ Proactive evaluation of your building

Our clients see a difference in the quality of service delivered by City Wide. That's why we boast a retention rate above 90%.

Our Mission

To create a *ripple effect* by positively impacting the people and communities we serve.

We Live Our Values Every Day

Community

Accountability

Professionalism

Customer Obsession

Accelerating with Excellence

Our values serve as the foundation upon which we will work with each other, our clients, and our suppliers toward mutual success. Everyone associated with our organization is constantly challenged to live these values.

City Wide's Unique Value Proposition

We represent the client by providing a part-time facility manager who saves you time and solves problems in your commercial facility.

City Wide's Size

We are a franchise location with over 100 offices across the country and a home office in Kansas. Locally in Southern California we have a total of six offices.

City Wide – Inland Empire Office

Established April 1, 2015 and has grown to over 285 clients and will bill over ten million dollars in 2024. We have been very fortunate to not have been in any lawsuit or litigation.



The Solutions We Manage

By providing just one point of contact for everything from carpet cleaning to janitorial supplies to window washing, your Facility Solutions Manager (FSM) reduces the stress and time spent dealing with vendors who are a constant source of problems. Your FSM will proactively help you keep your building in top shape and work with you to maximize your budget to get the most out of your facility. Here is a short list of some of the other services we manage:

Disinfecting Services

- ▶ High-touch areas
- ▶ Electrostatic spraying

Janitorial Supplies

- ▶ Toilet paper, soap, paper towels, and other consumables
- ▶ Dispensers – for soap, sanitizer, paper supplies
- ▶ Break room supplies
- ▶ Cleaning chemicals

Floor Care

- ▶ Strip/refinish all resilient tile and hard surface floors
- ▶ Scrub tile, vinyl, wood, and restroom floors

Carpet Care

- ▶ Clean carpets using appropriate method; extraction, bonnet, or dry foam, and more

Window Washing

- ▶ Wash interior and/or exterior windows, ground level to high-rise

Pressure Washing

- ▶ Eliminate build-up from the exterior of your facility

Landscaping

- ▶ Installation of lawn, turf, trees, and plants
- ▶ Regular maintenance
- ▶ Tree trimming
- ▶ Irrigation install and repair

Plumbing

- ▶ Installation, maintenance and repair
- ▶ Emergency service calls

Electrical

HVAC

Pest Control

Handyman

Day Porter

And more ... Just ask!

City Wide Business Model

City Wide Facility Solutions is a management company in the building maintenance industry. By uniquely representing the client, our professional management team serves as one point of contact for 20+ facility solutions for commercial properties, leveraging our network of independent contractors.



New Account Implementation Process

With 30 days' notice we will implement the following to ensure a smooth transition:

1. Immediately after our agreement has been signed, we will schedule a building walk-through with your Facility Solutions Manager. This is to view the facility, review the scope of work, and discuss items of importance.
2. During the pre-start walk-through we request building keys, alarm codes, and emergency procedures to provide to your City Wide team.
3. We will select the most qualified independent contractor(s) and Night Manager to perform the scope of work as agreed. Our goal is to ensure a smooth transition.
4. Your assigned Facility Solutions Manager and Night Manager will be at your facility for the first nights of the start-up to support the crews and to ensure we achieve the City Wide level of service.
5. Your dedicated Facility Solutions Manager will visit the facility and complete an inspection the morning following the first clean to ensure the expectations are being met and the building is being serviced properly.
6. Ongoing inspections will be made thereafter during the day by the Facility Solutions Manager on a regularly agreed upon day and time.

Technology

In conjunction with our innovative business model, City Wide leverages up-to-date technology to provide you with world-class building maintenance solutions. Using our proprietary City Wide Client Relationship Management System (CWCMS), our Facility Solutions Managers (FSMs) are equipped to proactively manage the services and quality control process at each of your facilities. Some features available to the FSMs include:

- ▶ Quality control and inspection reporting
- ▶ Supply orders
- ▶ Complaint escalations and resolutions
- ▶ Real time communications
- ▶ Extra service requests
- ▶ Comprehensive account history

Training and Support Resources

City Wide has created an extensive series of training, tools, and best practices that are used throughout the company to facilitate the ongoing training of each member of the City Wide team. This proprietary training and development program, known as City Wide You (CWU), has been created to train and develop City Wide staff through field training, role play, self-learning, coaching, and other tools all designed to not only teach HOW we conduct our business activities, but WHY we do things the way we do. We strive to create a culture of continuous learning and improvement for every role which helps ensure we provide the highest level of onsite service to each of our clients.

As an appendix to this document, you will find an overview of our Quality Control Program. This appendix will introduce you to just some of the proprietary processes and tools we use to conduct our operations and ensure the absolute highest caliber of service.

In addition to training our own teams and personnel, we provide support for our independent contractors and crews to invest in learning and develop their expertise in their respective trades. Many crews are trained through programs like [CleanCheck by Spartan Chemicals](#), as well as directly through equipment manufacturers.

In Conclusion

Regardless of the size and scope of your operation and the range of your immediate needs, City Wide can manage the job. We have developed a proprietary business model and are dedicated to a vision that does not simply try to do better than the competition, but ensures 100% client satisfaction.

We have a superior track record in client retention for a reason and welcome the opportunity to show you why firsthand. City Wide appreciates that selecting the right vendor means taking into account all the information you've received. What's important to remember is you are not being given the choice between two maintenance companies, as we are not a maintenance company.

This is not an "apples to apples" comparison; it's truly "apples to oranges." You're being given the choice between yet another janitorial company OR a management company that will become an extension of your team.

4.3. Qualification of the Contractor

City Wide Facility Solutions understands that a clean and healthy environment leads to better work place. Proper cleaning in any facility promotes a safe and healthy environment for clients and staff. The following are just some of the type of accounts we service on a daily.

Valley County Water District

Since 2016 we have been servicing Valley County Water District in Baldwin Park, a client remarkably similar to Palmdale Water District. Originally, we serviced their main office, equipment yard and tanker area. Although a year ago they built a new 2-story building that replaced their main office. We have assisted with a number of projects, like floorcare, window care, handymen service, supplies, etc. At the new build-out we assisted with an initial and final clean and currently we provide five days a week a daily day porter and evening service.

Hi-Desert Water District – Yucca Valley – 3 Buildings

We have won this account at the beginning of 2025 through an RFP process. We currently clean three buildings at different locations for the water district. We have recently completed additional projects that has improved the overall cleanliness of the buildings leading to a very satisfied client.

City of Eastvale – 2 Buildings

We currently service the City of Eastvale main city building and their offsite location, the Citrus House, since 2023. We have maintained a good relationship with the account while completing multiple additional projects. Our team has become the first point of contact for the city for all of their building maintenance needs that they cannot complete in-house.

JB Hunt

While not a water company is another client we service that is a much larger client. JB hunt is a logistics company that has five locations in Los Angeles and San Bernardino where daily, we have twenty plus porters working Monday – Friday on various shifts around the clock. The duties include standard janitorial, power washing of trucks and trailers, landscaping, handyman services, equipment maintenance, etc.

The critical factor in managing these locations is our Facility Solutions Manager. This individual is responsible for knowing the building inside and out, understanding the scope of work, and training and collaborating with the crew at your location.

Other Facilities We Service

Below are just some of the facilities at which our Facility Solutions Mander's provide management of quality janitorial and other facility services.

- ▶ Kidde Academy Child Care – 10 locations
- ▶ Calvary Murrieta School and Church – approximately 100,000 SQ FT
- ▶ Smith Chase College – 2 locations and approximately 50,000 SQ FT
- ▶ Summit College - approximately 100K SQ FT
- ▶ DaVita Dialysis – 15 locations
- ▶ *California Regional Water Quality Control Board – Victorville*
- ▶ Octapharma Plasma – 8 locations

4.4. Unique Qualities or Qualifications

Founded in 1961 by Frank Oddo, City Wide has become a leading force in building maintenance. In 1996 Mr. Oddo's son, Jeff, took over as the active president and continues in that role to this day. Recognizing a shift in industry needs, Jeff strategically transitioned City Wide from a traditional janitorial service to a comprehensive facility management company. This evolution expanded service offerings to encompass over twenty additional solutions for clients.

City Wide offers a unique and efficient facility management model that combines in-house expertise with a network of vetted independent contractors. This approach ensures you receive the highest level of service while maximizing cost-effectiveness.

Benefits:

- Manage all your facility needs through a single point of contact - the Facility Solutions Manager (FSM).
- Access to specialized skills and expertise.
- Dedicated oversight, management, compliance, and quality control.
- Proactive and efficient communication and quick response and resolution times.

Our innovative model streamlines facility management, offering both centralized oversight and local expertise, tailored to your specific needs. We deliver superior service and a dedicated team focused on exceeding your expectations.

City Wide proudly represents our clients, saving you time and solving your problems.

Staffing and Organizational Capacity

One Great Team

It's the people that make the difference! No middle man, no excuses. Twenty-four hours a day, seven days per week. Two City Wide managers work exclusively together, in direct communication to handle your needs. One works days while you work, the other works nights while the cleaning crews work in your facility. Neither is effective without the other. Your "night and day" City Wide Management Team. This team is the key to our ability to manage the details for consistent results in your facility.

The compensation of City Wide Managers is structured to ensure the high quality of service you expect. Each of our Managers has a major portion of their annual compensation tied directly to client satisfaction and retention. Similarly, every cleaning crew is required to put up a Performance Bond, so they are financially committed to servicing your needs. This structure effectively drives the owner mentality as close as possible to the client, resulting in 93% client satisfaction and retention.

Key Executives



Michael Castillo is the Owner and President at City Wide Facility Solutions of Inland Empire. In this capacity he is responsible for Staff Management and overseeing the office well-being.

As the Owner, Michael provides support for each Manager as needed. He ensures that customer complaints and requests are addressed in a timely manner. Each week Michael organizes a staff meeting for all supervisors to discuss employee training, new materials, new cleaning techniques, personnel management and leadership issues that directly affect your facility. He leads the operations team through each building, identifying every section of your scope of work to team members to ensure no detail is overlooked. If there is an issue that cannot be resolved by the management team in place, Cary will intervene to ensure the least disruptions possible to your buildings.

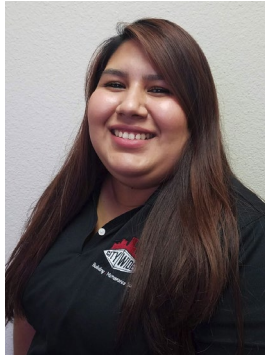
Michael obtained his MBA from the University of California and spent 15 years in financial services servicing clients and managing investments firms. Eventually he found his passion helping and assisting businesses with their building commercial needs. He has spent the last nine years growing the business from account to account covering schools, surgery centers, dialysis centers, logistic facilities, auto dealerships, manufacturing buildings, waste facilities, banks, various office buildings, event centers, etc. His company has been awarded numerous accolades to include the prestigious 2x Platinum Market Award for 2021 & 2022. As well in 2022 he was awarded the Expertise Best Office Cleaning.



Vanesa Viramontes is the Director of Operations for City Wide Facility Solutions of Inland Empire. Vanesa oversees all day-to-day operations for the office. As the Director of Operations, she organizes a senior level staff meeting for all team leaders to discuss employee training, new materials, new cleaning techniques, personnel management and leadership issues that directly affect your facility. If there is an issue that cannot be resolved by the management team in place, Vanesa will intervene to ensure the least disruptions possible to your buildings. Vanesa will review dashboards showing when your facility needs more attention, as well as perform visits to your facility on a regular basis, enhancing the level of performance for your building maintenance.



David Gonzalez is your Facility Solutions Manager at City Wide Facility Solutions of Inland Empire. David will be your dedicated On-Site Manager, single point of contact 24/7. In this capacity he is accountable for all the work performed in your facilities. He will conduct unannounced and routine inspections daily to ensure that all areas meet the scope of work. Then, he will review these results with the Director of Operations and Night Manager to ensure all areas continue to be completed and on the agreed schedule. David has spent his time managing people and running his own Bar and Grill.



Edlin Mendez is your Night Manager at City Wide Facility Solutions of Inland Empire. She is responsible to check, review and enforce the client scope of work. She is also responsible in training and report on crew needs. Edelin spent almost a decade cleaning and training several crews of cleaners and now has spent the last five years as a manager. She works hand and hand with the Facility Solutions Manager on the reporting of visits and will also touch base with the Director of Operations.

Cleaning Techs

We have anticipated staffing your buildings with a team of 2-3 techs working a total of 8-10 hours depending on the task of the day for both buildings.

Estimated Hours Per Building

Address	SF	Days of Service	Calculated Hours
Main Building	15594	4	4.6
NOB	4780	4	1.3
Fleet	500	4	0.21
Crew	620	4	0.52
Warehouse	276	4	0.06
WTP	5840	4	2.5

4.7. Quality Control Plan (QCP)



Quality Control Plan

Excellent customer service is at the heart of our business model. Our Facility Solutions Managers are required to be on-site visiting your facility as often as required to ensure your satisfaction. Glenys Castells has been assigned as your Facility Solutions Manager. Glenys will visit to inspect your facilities and meet with contacts at least once a week, with the primary responsibility of helping to increase quality and consistency of your cleaning.

Inspection Information Capture

City Wide uses a proprietary quality assurance program called FRED (Facilities Remote Entry Device) to capture inspection reports and extra charge requests from our clients. This program generates data and reports that the Facilities Solutions Managers use to track customer satisfaction over time.

FRED is the latest, innovative client facility management solution from City Wide. Featured at the 2019 Microsoft Convention for its synergy with Microsoft Dynamics CRM, this tool enables City Wide Facility Solutions Managers (FSMs) to professionally interact with clients in the field and manage their quality control process.

History: With a quick review of the account history all questions can be answered in the field, allowing us to save B. BRAUN time. Our computer generated scheduler program tracks all contractual obligations.

Dashboards: Because everything is electronically captured in the field, we can quickly determine which items may need more attention. Real time information is vital to our success.

Extra Services: These services are scheduled in the field to improve efficiency, resulting in reduced billing, less paperwork, and fewer scheduling conflicts. FRED revolutionizes our FSM's ability to effectively manage every client need and request – including supply orders and special services requests – while remaining productive in the field instead of being tied to an office environment. These monthly, quarterly, or annual services can be scheduled to provide reminders when they are due to be performed. The information is reported in real time.

Inspections: All inspection results are captured in the field as they are completed. This will allow B. BRAUN to have access to a complete history that includes who is in their buildings, when they are there and what information they are capturing. Trends are measured and used to constantly improve processes.

Scores: Each facility will have one of more designated contact for Glenys report to in with. During her inspections, Glenys will report findings to these contacts. At the end of this exchange, she is required to request a score. The scoring system we use is 1 to 5. 5 is great, and one is failing. The score is logged into FRED and

4.7. Quality Control Plan (QCP)

reported to the DOO. If scores in any facility fall below a 3 for two consecutive weeks, the facility is added to our "Star Account List".

"Four Star" Account Retention Policy

If B. BRAUN is unhappy with the current level of performance, it is assigned the appropriate number of stars and the Facilities Solutions Manager will notify the City Wide Facility Solutions office immediately. The Facility Servicer Manager's most important issue is a thorough evaluation of the performance of the Service Team.

One Star:

(Items need more attention)

"A" Priority to Be 100% finalized by service team and Day/Night Manager and reported to the Facilities Solutions Manager that it has been completed.

Two Stars:

(Account in distress)

The Night Manager provides final inspection two or three days weekly and the Director of Operations will inspect one time per week with the Facility Solutions Manager inspecting twice a week.

Three Stars:

(Account at high level of dissatisfaction)

The Night Manager provides a final inspection daily. Facility Solutions Manager provides final inspection three times per week. Director of Operations inspects two times per week. Daily inspection sheets must be left on the B. BRAUN contact's desk.

Four Stars:

(Have received last warning before terminating our contract)

The Night Manager provides final inspection daily. Facilities Solutions Manager or Director of Operations inspects building daily. If needed, the Director of Operations will inspect building daily to allow the Facilities Solutions Manager to work nights and verify all work performed to B. Braun's satisfaction. This will continue until the client is completely satisfied.

Supply Orders: Every location has their own history of supply usage and cost associated with their unique needs. All orders are placed and downloaded to vendors immediately in the field to reduce delays and misunderstandings. On time delivery and a reduction of inventory is achieved through this technology.

Communication: Electronic transfer of information is automatically executed for all team members, allowing a seamless flow of information. Escalating workflows ensure complaint resolution and reduces the chances for reoccurring mistakes.

Quality Control Reporting

Automation is built into the system, so when complaints or issues are logged there is a verifiable track of communication between the Facility Solutions Manager and Day Division Manager that occurs automatically.

4.7. Quality Control Plan (QCP)

In addition, the Facility Solutions Manager can take pictures in the field and attach them to B. BRAUN account record along with having access to critical documents like the scope of services. All interactions with B. BRAUN are available in the account history.

5 STEP CLIENT COMPLAINT POLICY

Client Complaint Policy

Our Client Complaint Policy is an opportunity to show our dedication to B. Braun and to earn your trust. City Wide has a 24-hour Complaint Resolution Policy designed to resolve any concern or complaint the same day it is brought to our attention. As a result, 90% of all complaints are resolved before you come into work the next day.

This 5-step policy is an excellent tool to both correct the complaint and grow our credibility. Follow it closely. Steps 1 – 3 must be completed within 24 hours of receiving the notification that there is an issue.

Five Required Steps to Resolve B. BRAUN Complaints

Steps 1-3 are completed within 24 hours of receiving the Complaint.

1. Review the Building Check List to verify area is understood.
2. The Day, or Night Manager is routed out to solve the problem and do the necessary training to ensure the problem does not reoccur.
3. By 10PM, the Night Manager calls the Facility Solutions Manager to inform them of the resolution/problems.
4. The Facility Solutions Manager follows up with B. Braun (s) by 9:00am the following day.
5. The Facility Solutions Manager will follow up in one week, 60 days and 90 days to verify problem has not reoccurred.

Aggressive resolution of Client Complaints and requests is the backbone of our ability to retain Lifetime Client Relations. This Client Complaint resolution is designed to ensure that the minimum steps are taken.

4.7. Quality Control Plan (QCP)

City Wide Training Program

Each Facility Service Manager must complete and pass a two-week training program. This program covers multiple aspects of the position's responsibilities, as well as those of cleaning team members, and night managers. Time Management, janitorial expectations, building inspections, client relationships, follow up, and the client complaint policy are a few of the topics covered.

Night Managers must complete and pass a one-week training program which covers the responsibilities of the position, as well as those of the cleaning team. This program addresses the client complaint policy, organization and follow-up, inspections, tools, training service providers, accountability, communication, and building evaluations.

Facility Solutions Managers and Night Managers are also required to complete City Wide University. CWU is an online training program which covers training topics including Safety, Policies and Standard Operating Procedures, and Leadership Training. Each topic covers several different issues and policies. For example: The Quality Process is a session which includes the process, quality control/client ratings, and building inspections. Leadership and Management include leadership training as well as communication. Safety training covers Hazard, Blood Borne Pathogens, Slips/Trips/Falls, Personal Protective Equipment, Fall Protection, Electrical Safety, Employee Lockout, Safe Lifting Basics, and Knowing Your Job.

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The Quality Process

2. Operations Management (QCM or NM)

The Quality Control Manager and the Night Manager must completely understand how the Client wants their building cleaned. Before leaving the account following the walk-thru with the Client and/or Sales Person, they must determine how much time will actually be needed for cleaning.

This estimate then needs to be compared to the bid sheet to determine where we will actually be for time.

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Leadership



Leadership is very important to City Wide; we believe that solid leadership heavily influences everything we do and the decisions we make. Leaders understand that they are always being watched, and that their people will do half of what they do right and twice of what they do wrong.

If Leaders don't follow policy, they effectively lose the power to demand that others follow it. I know some will say that's wrong because they are the "boss" and what they say goes. In the short term, they may be right, but we believe those types of leaders will always be recruiting good people instead of leading them.

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In addition to the ongoing training of City-Wide University, every week all City Wide supervisors attend a staff meeting to discuss employee training, new materials, new cleaning techniques, personnel management and leadership issues.

Cleaning team members also take an in-house orientation/training program. City Wide Facility Solutions believes training is one of the most important elements in achieving high quality cleaning and maintenance programs. Cleaning team members are trained on-the-job by their Day or Night Managers for the first several weeks. The cleaning team receives a detailed explanation of building rules, written cleaning responsibilities in the form of a check sheet created specifically for Advent Lutheran. City Wide believe this is one of the most important tools we can utilize to reduce the "learning curve" of new employees.

4.7. Quality Control Plan (QCP)

Management Training

As with all training, the ultimate responsibility for an individual's training, either new hire or ongoing, rests squarely upon the shoulders of the individual. With this understood though, the following guidelines should establish the flow of training for all new managers.

Day One and Two – Trainee will complete orientation can all City Wide University courses at the office.

First Two Weeks – Training manager will review training schedule with trainee manager, taking effort to explain the "Personal Responsibility" philosophy. Trainee will field ride with his manager to be introduced to their facilities and the teams they will be working with. Training Managers that will play a role in training, and who would also be reliable sources for answers to questions that may arise throughout the field rides.

Week Three and Beyond – All Managers on the operation team have a daily meeting with their direct Manager. At this time, they discuss the events of the day and how they can better deliver better service to our customers.

All operations team Managers meet for an hour on Tuesday at 4:00. Sharing of best practices, continues education training, City Wide policies, industry trends, case studies, etc. are covered at this weekly operations meeting.

The trainee is required to have weekly field rides with their direct manager. During this field ride the trainee will be job shadowed and "curb side" IMC to ensure they are meeting the expectations set in their initial two weeks of training.

Training Overview–New Service Representatives and Floor Techs

Service Representatives

1. 1st or 2nd night – Orientation
2. 3rd, 4th and 5th nights – Full night training
3. 6th night – Deliver keys, present award, answer questions and Final
4. 7th–10th nights – Verify attendance and Final
- 5.

At the fifth night, the building should be 100%. Turnover should mean a very clean area, no exceptions.

4.7. Quality Control Plan (QCP)

The most important thing about training is BUILDING CHECK LIST. You must let the Building Check Lists do the talking, not you. It takes a few more minutes for the employee to read and ask questions but is more effective than telling them. This point cannot be over-emphasized.

After two weeks on the job, the Manager needs to commit to the Facility Service Manager that this employee is someone that he/she wants to keep. We cannot afford to hire sub-satisfactory employees. If the new service representative is not a "winner", start looking for a replacement.

Prior to any employee starting, each candidate must go through City Wide's orientation program. This will hopefully weed out anyone who does not possess the skills required to do the job. What should be left are trained employees who are aware of their responsibilities, they should make great service representatives. It is very important to us that employee turnover is kept low, the goal being below 100% at all times. The best way to improve employee retention is to provide quality training. This means focused attention on the new employee with no outside interruptions.

Team Cleaning Overview

Within a building or facility, a group of specialists move through in a systematic method of performing specific cleaning tasks. A team is comprised of four specialists:

Light Duty Specialist

Vacuum Specialist

Restroom Specialist

Utility Specialist

The team's focus is to enhance the image of the facility while simultaneously cleaning effectively, efficiently and safely.

Advantages of Team Cleaning

Better use of people:

Less equipment, better management

4.7. Quality Control Plan (QCP)

Clear-cut Responsibilities:

Individuals in a team have a thorough knowledge of their functions

Simplifies Training:

Team training is less complicated and time consuming. If a team member is absent or replaced, the IMC demonstrates one function rather than several functions to the new team member.

Saves Energy:

As a team member completes each floor of a building, the lights are turned out

Double Check System: A double check is performed on trash to assure each receptacle has been emptied

Easy Inspection: Checking a site that utilizes a team is less time consuming for a IMC.

Assignments are simple: Team members have thorough knowledge of their functions and responsibilities because their assignments are simple. As the cleaning industry becomes more complex and issues such as RECYCLING and INDOOR AIR QUALITY are addressed, it's important that employee Building Check Lists are well defined. Teams offer concrete, measurable Building Check List.

A Specialist makes a better substitute: The tasks are easy to learn. Since the vacuum specialist follows the light duty specialist, it is easier to have team member's work as substitutes. Team members communicate easier and more often than people working in zones. This boosts morale and job performance.

In Summary, team cleaning:

- Enhances quality
- Improves Indoor Air Quality
- Provides labor efficiencies
- Increases worker safety
- Reduces employee turnover

Four main specialists of a team: Light Duty Specialist, Vacuum Specialist, Restroom Specialist, Utility Specialist

Light duty Specialist

4.7. Quality Control Plan (QCP)

Routine Functions:

- Remove trash and clean ashtrays
- Dust work area
- Spot clean desks and glass
- Pick up large pieces of trash
- Check under desks
- Detail Functions:
- High and Low dusting
- Glass and desk cleaning
- Light switches, wall and door spotting

Project functions:

- Dust blinds

Equipment for Light Duty Specialist:

- A 44 gallon moveable container for bagging trash from each desk, kitchen, or work area
- Sufficient 14 microns plastic bags to fit the mobile barrel to bundle the trash for pick-ups by the utility worker.
- Sufficient 6-8 micron plastic bags to replace in desk trash containers
- Sufficient 17 micron trash bags for replacing kitchen, lunch room and copy machine rooms (thicker bags to prevent leaks if required)
- Sufficient 10 micron bags for medium trash cans (if required)
- 3 color microfibers system
- A white hand scrub pad
- Cleaning chemicals in properly labeled spray bottles
- Light duty mop-to-spot mop with cleaning chemical hard for hard surface kitchen or copy room floors or small areas needing attention
- Door stops
- Note pad with pencil
- Job cards
- MSD Sheets
- Keys

4.7. Quality Control Plan (QCP)

Vacuum Specialist

Routine functions:

- Vacuum restroom floors
- Vacuum stairs
- Vacuum all traffic patterns (check under desks)
- Turn off lights
- Secure Doors

Detail Functions:

- Vacuum edges and corners
- Vacuum all carpet

Project functions:

- Vacuum vents
- Vacuum upholstery

Equipment for Vacuum Specialist:

- A vacuum that is cleaned from the previous night, i.e. paper filter and cloth filter completely empty and the exterior and interior of the vacuum wiped clean.

Note: The foam filters must be washed each Friday and left to dry for Monday (or Thursday for Sunday)

- The standard long tubular wand to attach to the flexible hose
- A carpet cleaning attachment that is chosen based on the prevalent type of carpet:
 - The 16" brush tool may be best for plush pile carpet to give the desired swirl look associated with "good" cleaning
 - The 14" hard, plastic attachment with grooves may be best for low pile glue down carpet
 - The small, 5" furniture cleaning tool
 - A 50' or 100' extension cord depending on the size of the floor or whichever is most efficient and a door stop

4.7. Quality Control Plan (QCP)

- A supply of trash can size plastic bags
 - He/she will use one or more for emptying the dirt and dust from the paper filter bag every 1 to 2 hours, as needed.
 - The extra bags are to be used to replace trash can liners that are found not emptied by the light duty specialist
- Job card
- Note pad with pencil
- Keys

Restroom Specialist

Functions:

- Refill toilet tissue (first)
- Refill all other dispensers
- Empty trash
- Clean and sanitize all fixtures and clean doors
- Sweep and mop tile floors

Equipment for Restroom Specialist:

- Color coded microfibers
- Restroom cart
- Mop bucket with mop mounted on cart
- Dust mop-small broom and dust pan
- Liquid cleaner/glass cleaner/stainless
- Toilet tissue/towels/trash can liners
- Job card
- Note pad with pencil
- Dispenser keys
- MSD sheets on chemicals

4.7. Quality Control Plan (QCP)

Utility Specialist

Functions:

- Police stairs and vacuum stairwells
- Clean entry/lobby glass and polish brass, etc.
- Pick up trash in elevator lobbies and secured areas
- Performs nightly burnishing duties (hallways, cafeterias, etc.)
- Police exterior building
- Usually is the site supervisor or crew leader
- Haul trash to dumpster

Equipment for team cleaning:

- High speed floor machine with pads
- Machine for carpet bonneting, etc.
- Bonnet pads
- Carpet and upholstery spotting kit
- Backpack vacuum with attachments
- Large trashcan liner
- Stainless steel polish
- Broom-brushes-dust mop
- Wet mop and bucket
- Color coded microfibers
- Various chemicals
- Job card
- Note pad with pencil
- MSD Sheets on all chemicals
- Keys

Team Cleaning Certification Test

1. List four specialists involved in a team-cleaning crew and their functions.

4.7. Quality Control Plan (QCP)

2. Describe at least three advantages to team cleaning.
3. Explain the basic routine for cleaning a standard (3) three-story office building using the team cleaning method.

Under the specialist program, when the building is short of workers due to absenteeism, the supervisor must shift the workers to accomplish the most important things. A good priority list would be (1) restrooms, (2) trash removal, (3) lobby buffing, (4) vacuuming public corridors, etc. Under the specialist system, vacuuming should be so much better that a reduced program for one night should not cause a problem.

Duplicate keys for each member of the specialist team are very important in order to allow each worker into the same work area at different times.

Communicating With Your Crew

You want to develop in your cleaning team a spirit of wanting to work and wanting to do a quality job each day. If you are sincere and enthusiastic about building your team, your team will appreciate your efforts and work along with you.

Communication is not just talking. For communication to work well somebody needs to be doing a good job of listening. Listen to yourself the next few days and see if you are the one who does most of the talking. If this is the case, you will have to practice concentrating on what others are saying to you.

Listening is paramount to our organization for us each to have integrity and good will. It is up to each of us to hold one another accountable. Basic listening skills include paying attention and acknowledging that you understand what a person has said (whether you agree or not). Find usefulness or value in what was said. Even if you believe the statement to be untrue, you have the opportunity to

4.7. Quality Control Plan (QCP)

offer feedback. Avoid talking over people, repeating the statement, interrupting and finishing their thoughts. Actions such as these are rude and hinder the whole communication process. Take notes when communicating and look at the person speaking as much as possible.

We must practice good listening skills if we want to be taken seriously. Otherwise, we will run the risk of losing their trust; they will become less motivational and frustration will often increase.

Convince each service provider that he/she is an important member of your team, that the job they do is important, and that it is important that they do a good job.

Convince Service Providers that you are interested in them personally.

Let Service Providers know that their ideas and suggestions are wanted and welcome. Let them know that they can come to you and that you will listen to them and attempt to put their ideas into practice.

Let each service provider know by example that you will be fair. You will discipline when necessary, but you will also back them up and stand behind them if necessary. And above all you will raise them and consider them the best crew with City Wide.

Quality Cleaning VS Inconsistent Cleaning

In order for your buildings to maintain City Wide Maintenance's high standards, the cleaning must be consistent day after day. This means that there cannot be a "gung ho" effort on your building only after a customer complaint or a Quality Control Report. Your building must be kept up to standard on a daily basis. Help to develop pride with your janitors in their building.

4.7. Quality Control Plan (QCP)

Proper Maintenance and Care of Equipment

VACUUM CLEANER MAINTENANCE:

Do not pick up large objects with vacuum cleaner. This will break the motor fan.

Do not whip or jerk the electric cord from the outlet. This will cause a short in the plug or cord line.

Be sure vacuum belt is correct and properly placed on the beater bar. Change belt when tied or broken.

Be sure vacuum bag is emptied or changed when half full. The bag will burst if it is over filled causing debris and dust to cover the floor.

Store vacuum cleaner in janitor's closet away from any water on floor. Do not pick up vacuum cleaner in water.

Remove and clean filters on backpack type vacuums once a week. Maintain a regular schedule of maintenance on all equipment.

Proper maintenance will insure longer life of the vacuum cleaner, and will do the job required of the vacuum cleaner.

4.7. Quality Control Plan (QCP)

Set Up and Organization of Supply Closet

A well maintained janitorial closet reflects a conscientious building service provider. Not only does keeping the customer's closet clean and orderly help in being more organized and efficient, but it will also impress our customers.

Post a copy of your Building Check List the supply closet. We are to have two folders, one for blank Building Check List and one for completed Building Check List.

Post a copy of the Timekeeper information sheet.

Post company rules/policies in the supply closet.

Post all MSDS in the supply closet.

All cleaning supplies must be labeled properly. Arrange all supplies neatly with labels facing outwards.

Keep electrical equipment away from water.

Empty water out of mop bucket and clean nightly when finished – never leave standing water in the buckets because of the odor and bacteria that is generated.

Don't forget the sink – wash and clean nightly.

Spread mop head over wringer when finished. Do not leave wet mop against the wall or in bottom of mop bucket.

Store the dust mop upside down and away from water. This will keep the dust mop head from getting wet.

All brooms, poles, and other tools should be organized neatly, on hooks if possible.

Do not leave trash in Brute or in the janitors' closet.

Never leave a Brute empty without a trash liner in it.

Be sure the water is turned off at the faucet when finished.

Sweep and mop closet floor at least once a week, if not nightly. Include in the areas for scheduled strip and waxing.

4.7. Quality Control Plan (QCP)

Make sure the closet is CLEAN and ORDERLY AT ALL TIMES; it reflects on us as a company and our capabilities of cleaning their building. The most common reason for our customer to enter the supply closet is for a periodic extra roll of supplies; make certain this can easily be accomplished at all times.

Control Hours

Control hours are the number of hours it will take a crew to clean a building in a two-week period. This number has been developed through a time study of your building.

You should know both the control hours for the entire two-week, the daily total and the control hours for each building. A cleaner will not be paid for time in excess of the control hours unless it has been cleared in advance. Be sure to adjust time if areas are added or deleted.

General Guidelines

Since supervisors are only as successful as their ability to accomplish work through others, it is important to be skilled at communicating. The following is a guide to communicating with a new employee:

Be on time to meet them at the new account. Learn their name the first night. Ensure they know your name and that you are their supervisor. Give them a card with your name and City Wide's phone number. Ensure they know that they must call if they are going to be late or cannot get to work; we need a two hour notice. Check their phone number. Call it before the second night to see if it works. Utilize standard CWM card which has a space for building #, PIN #, Supervisor Name and #. Ask fact-finding questions. Day job, family, transportation, etc. These will assist you in early determination of whether or not the SR stick with us.

Explain to them that you are their trainer and will make sure they are fully trained during the first weeks. Additionally, let them know that you are there to help them and if they ever have any problems to let you know and you can discuss it with them. Manager will time in and out of the building along with the new SR for the first two days of training.

Introduce the new service representative to some of his co-workers, if applicable.

Explain the pay schedule and how they are paid. Also explain that employees must work the entire length of time for which they are being paid. If the job is four hours, and is done in three and a half, use the additional time for your high and low dusting and to edge out your carpets. If

4.7. Quality Control Plan (QCP)

you do all of the extras like you are supposed to it will take the full amount of time you are being paid for. If we see that you are not doing this, you can be docked.

Produce your "NEW S/R TRAINING SCHEDULE". Explain to them how it will be used the first week. **Every night** they will sign to signify they have received the training and understand it. This form should be followed to the letter the first week. Turn it in to your Facility Service Manager each day of training. Stress vital things each night. First day: Restrooms. Second Day: another subject plus reinforce restrooms. Do this each night, always reinforcing what you covered the night before. Inspect their work and critique them on it, either the same night or the next night. Ask them how they think they're doing - get their input - listen to what they say. Always refer to the Training Schedule Checklist so nothing is left out.

Walk the S/R through the building while reviewing the Building Check List which includes such items as turning off lights, locking doors, alarmed doors, security, customer's emergency exit plan, total hours, what we clean and don't clean. Show them the complete building so there is no doubt on what they must clean. Ensure that they can clean the building properly in the amount of time allotted. Everything you just went over should be clearly written on the **BUILDING CHECK LIST** and posted in the closet. Make sure they understand this before you go onto the next issue.

When cleaning a tenant building, clean one suite at a time. Do it completely, lock it and go to the next suite. This is done for security. To maintain security, clean your area or floor only and stay out of areas that you do not clean. If somebody else is wandering through your area, immediately report it to your supervisor.

If you are in a building where you will see the people who work in the office on a regular basis, get to know them, greet them, smile, and be friendly. Always be friendly. Remember, we get fewer complaints if the customer likes you than we do if they don't like you. We can all be fired if they don't know you or dislike you.

NEVER let anyone into the building that does not have his or her own key. They shouldn't count on you being there, so they should have their own keys. They may have been fired that day, which you have no way of knowing, so don't let anyone in that doesn't have a key.

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KEYS: If a service representative starts on Monday, they get the keys the following Monday. If the SR starts on Tuesday and returns after the weekend, it would be okay to give them the keys that following Monday. If the SR starts on Wednesday, hold the keys until the Tuesday or Wednesday of the following week. Always make sure they come back after the weekend.

FIVE STEP is the most important thing we do; it's the system we clean by and system we train SR's by.

- A. If we just did 5-step correctly, our complaints and lost accounts would go down.
- B. Every Night Manager and SR must understand and do 5-step each day.
- C. When we hire and train new SR's, they must understand that we expect and demand that 5-step is done each day. THAT'S THEIR JOB!

While some buildings cannot follow the 5-Step system exactly, you should always follow the specific Building Check List for the building being cleaned.

Restrooms receive the most complaints; hence we should spend the max amount of time on them. Also, this gives the Night Manager the opportunity to inspect and work with the S/R on the most important things we do. If the Night Manager is in the building before the S/R is done with the restroom, then we can help him do a better job.

Why Do We 5-Step?

So that we can standardize our work, save time and double check our work.

- A. Standardization - Means that we clean all buildings by or with one method of cleaning, doing all work by the same standards. This helps us to train and cross train from building to building when service rep. cleans restrooms first. This assures us that our #1 problem gets addressed early. Empty trashcans and do your ashtrays next, so that we can get the trash out of the building as soon as possible. The third step is dusting, high and low, before doing floors, so that any mess that gets knocked on the floor will be cleaned up later. Finish the job by doing floors so that you aren't tracking up the clean floors while trying to complete another job.
- B. Saving Time - By standardization we won't be duplicating or redoing work. Each item is completed and we move on to the next chore.

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- C. Double Checking Work – As each item is completed, we check to make sure we didn't miss anything from the previous step.
- D. To ensure that the customers are getting what they pay for.
- E. To ensure the S/R understands what is expected of him/her each night.
- F. To weed out quickly S/R's who cannot or will not follow procedures.

Five-Step Process

5-STEP DEFINED

1. Restrooms
2. Trash and Ashtrays
3. Dusting
4. Floor Work
5. Inspect With Building Check List

These are five different responsibilities that all City Wide Facility Solutions Service

Reps are responsible for on a nightly basis. These are not to be done at the same time. You should actually walk the building **four** different times every night to do each step properly. The reason for this is to double and triple check your work. It does **not** take more time to clean this way; it is actually FASTER. We always know when people are trying to do it the old-fashioned way because we get customer complaints. If you do it our way, we believe that checking their work several different times will enable them to catch their own errors before the customer does.

Front doors should be cleaned on both sides, from top to bottom, nightly. Use microfibers designated for glass to clean with, not a dusting microfiber. Dusting microfibers are oil treated and will smear on glass.

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Do this as early as possible so you have the sunlight to help you locate and remove the fingerprints and smudges.

1. Restrooms

The first thing you should do is stock the towels and toilet paper. If you have C-fold towels, make sure the C-fold always faces down. The multi-folds should be interlocked so that they will feed when one is pulled out. Check your soap. The reason you stock your paper supplies first is because you will create a lot of paper scraps on the floor. Pick up the paper. Paper does not sweep up well when it is wet. Start cleaning the stools first. Put disinfectant in the stool and clean with the stool brush. Do not be afraid of slopping water on the floors because you will mop the floors later.

Thoroughly clean the insides with disinfectant. Wipe down the outside every single night, especially the bases and the front so that there are no urine trails. SpGlenys disinfectant on all surfaces and wipe clean. Do not use the stool brush on the outside surfaces. This will spread germs. Follow the same procedures for the urinals.

Polish the chrome and spot clean partition walls nightly. The mirrors should be cleaned daily, using water and microfiber.

The insides of the sinks should be cleaned with Ajax. The excess water is used to wipe down the counters. After cleaning everything, you will thoroughly wet mop the entire floor.

Do not use your dusting microfiber to clean the restrooms. They are oil treated and will smear. Also, they are not sanitary. Be sure to use the paper towels that are in the bathrooms.

Wash the walls down around the trashcans. Window cleaner works well for this.

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Clean drinking fountains rinse thoroughly. Wipe down the sides, if necessary.

2. Trash and Ashtrays (1st trip through the building)

Empty the trash can, replace liners that need to be replaced. Pick up wads of paper. Be sure to put the trashcan back where you found it.

Ashtrays must be spotless. Glass ashtrays should look brand new at all times. If there is a buildup, run under hot water. Use a key to remove the buildup.

Check underneath the desk. If there are things that need to be vacuumed up, leave the chair out so that you know to vacuum underneath the desk. Be sure to push the chair back in when you are through. If you don't need to vacuum, put the trash can back and push the chair under the desk/table.

When emptying trash, never throw away anything unless it is in a trashcan or a box that is clearly marked "TRASH". You can always throw it away the next day. You cannot retrieve it once it's in the trash dumpster. When in doubt, leave a note "Is this trash?"

When you are emptying trash, bring the Brute to the area that you want to pull your trash out of. If you pull the trash sack out of the Brute and carry it across the carpet, it can drip and leave trails. Roll your Brute to the trash area. It will be easier on you and you won't do any damage to the carpet. Also, be sure and place the trash on plastic bags or tile in case the trash leaks.

When emptying trash, if there are aluminum beverage cans or coffee cups that are partially full, be sure to empty them in the sink before placing them in the trash. Don't touch personal coffee cups/mugs/glasses.

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Do all trash and ashtrays first. Your dusting is a separate step. There are two reasons for this – first, it is actually faster in large office buildings, open office areas to do the dusting separate. Second, you will do a much better job if all you are concentrating on is dusting.

3. Dusting (2nd trip through the building)

Thoroughly damp dust the desk, carrying a spGlenys bottle with you for smudges and to dampen the microfiber when it starts to dry out. We do not want feather dusters used on desks.

Use a damp microfiber. A damp microfiber will remove coffee rings, coke spills, fingerprints and smudges.

While you are dusting with your damp microfiber, check the doors, doorframes and switch plates for fingerprints.

Never use a feather duster around equipment. The static electricity could knock out all of the equipment.

When dusting, move small items on the desk, making sure to replace them where you found them.

When dusting a wood table, use a dry microfiber. Don't use any window cleaner on the wood, as it will damage the finish.

Glass tables should be cleaned of fingerprints and smudges, especially in conference rooms. Once again, use paper towels and not the dusting microfiber. Conference room chairs should be pushed in and checked every night. Only the important people use the conference rooms. High dusting should be done once per week.

The low dusting should be done once per week. The high dusting of picture frames, tops of cabinets – be sure to use a dry microfiber or a feather duster. Feather dusters are allowed on metal cabinets and files because a damp microfiber will smear the dirt. Use a dry microfiber on the picture frames.

Mini-blinds will need to be dusted in your building. What we recommend is taking a section each night and doing a few every day. Work with your supervisor on this schedule. It will vary between buildings.

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Many buildings have chair moldings and all have windowsills that need to be dusted. Chair moldings will probably need to be done every couple of weeks. The lower moldings and baseboards will need to be dusted once per month.

Clean moving glass to remove fingerprints and smudges since you have your damp microfiber and spGlenys bottle with you. Do not use the dusting microfiber to clean glass because these are oil treated and will smear. Use glass color coded microfiber to clean glass.

4. Floor Care (3rd trip through the building)

When vacuuming, vacuum every square inch, especially the back out thick, plush carpets.

Be sure to pick up paper clips and large items. These will not go through the vacuum cleaner, but will only cause damage to the vacuum.

When vacuuming, use your toy broom to sweep throw rugs. A vacuum can cause extensive damage to expensive throw rugs. Especially, stay away from fringes.

If you see spots on the carpet, try to remove them using a clean microfiber and cold water or spot remover. Blot the stain. Don't rub it in a circular motion.

Sweep all tile floors with treated dust mop. Pick up the debris. Don't sweep the dirt onto the carpet to vacuum up. This will ruin the carpet.

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Spot mop tile floors. When wet mopping tile floors, be sure and use a clean mop. If it starts to rot or smell, have it replaced.

Always use cold, clean clear water. Nothing else. Other products dull the finish and rot the mops, which then begin to smell.

5. Inspect and Fill out Building Check List (4th trip through the building)

We believe that our Service Representatives are capable of being their own inspector. We are so confident; we will pay \$0.20 an hour over labor scale for doing your own inspecting (minimum of one year for qualification). Your primary responsibility is to do a quality control inspection, including filling out a building checklist on a nightly basis.

Extras

When you are doing your normal cleaning of break areas, straighten things up. Make sure the coffee pots are turned off. The sinks must be cleaned with Ajax nightly. Be sure to wash the walls down around the trashcans.

Janitor's closets must be thoroughly cleaned. Remember many people will grade you by the way you keep your janitor's closet. If it's sloppy, they will consider the entire building sloppy.

Don't leave mop in water. It will rot. Wring it out and store it so it can dry. Also empty the bucket.

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Stairwells must be swept down and policed nightly.

Elevator doors should be polished nightly.

Elevator tracks should be cleaned weekly.

Lobbies get a lot of traffic and dirt so you have to sweep behind things more often. The dirt from the outside is being blown in. Take time to arrange magazines nightly.

*Always find out where your contact's desk is. Make sure you know who the important people are in the offices. Do an extra good job in these areas. Same thing with the restrooms and the entranceways.

Monthly

Upholstered chairs should have the corners cleaned. Use a damp microfiber or broom.

Remember the only reason this client went with our janitorial service company is because we promised quality. You are our front line people and are important to us. You insure the quality we promise. Make sure that quality is there.

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Service Representatives

Prior to any employee starting, each candidate must go through City Wide's orientation program. This will hopefully weed out anyone who does not possess the skills required to do the job. What should be left are trained employees who are aware of their responsibilities, they should make great service representatives. It is very important to us that employee turnover is kept low, the goal being below 100% at all times. The best way to improve employee retention is to provide quality training. This means focused attention on the new employee with no outside interruptions.

1. 1st night – Orientation at hiring office
2. 2nd night – Daily training/job shadow to review responsibilities, job cards, chemicals, etc.
3. 6th night– Verify attendance and final work

It is really key that our managers get a "good feel" for every employee through this training process. It is much more than just training. It is evaluating your players much like a football team, and you must continue to think about training new service reps in the same manner. Do not train just because you are told to; you must train

4.7. Quality Control Plan (QCP)

with the idea that you depend on this player for the winning points. Otherwise you are failing in your position as a trainer/manager.

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Manager and Service Representative Daily Training Review Guide

Employee Name: _____ **Employee#:** _____

Date: _____ **Building:** _____

Manager's Primary Objective: Let each and every employee know that you care about him or her and their needs and you are here tonight specifically to help him or her learn how to do their job properly, in the allotted time. Also teach City Wide's Vision and Mission Statement to every employee.

These areas must be reviewed at the end of each day's training period. At the end of the training period, signed review guides must be turned in to Human Resources for each training day.

I. Daily Procedure

- A. Secure the building. Do not let anyone in. If they belong in, they have keys. Review and verify emergency and office numbers.
- B. Log into City Wide Maintenance's automated ADP system.
- C. Review previous day's material.
- D. Review importance of taking special care in cleaning the offices of our contact and the boss.
- E. Use Building Check List paying special attention to "Extra Attention" areas.
- F. Clean exterior/entry glass doors while there is still sunlight, using paper towels and window cleaner.
- G. Review the Bonus and Time Off procedure.
- H. Review night's activities.

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II. The Five-Step System:

A. Clean restrooms thoroughly nightly.

*No other area receives more complaints and therefore, we will do it first.

*Protect yourself with gloves.

*Always identify yourself prior to entering a restroom. Place a sign or cleaning cart at the doorway while cleaning.

1. Restock supplies
2. Pull trash and sanitary napkins
3. Hi-low dusting
4. Sweep floor
5. Clean inside/outside of toilets and urinals (use toilet brush inside only)
6. Clean sinks and mirrors
7. Polish all bright work and dispensers
8. Mop floors completely.

B. Clean drinking fountains and kitchen sinks with Comet.

(If there are a lot of deposits, use sani-gel with metal polish)

C. Empty trash and ashtrays (work in clockwise pattern):

- a. Remember to tilt large trashcans over and slide the trash out as not to hurt one's back. Do not carry trash bags across carpeted areas. Check for holes in the bottom of the Brute.
- b. Teach to tie knots and replace liners.
- c. Educate employee on not leaving trash on carpet without liners to protect carpet.
- d. Using dry wiper or steel wool, clean ashtrays. Empty trash.
- e. Push chairs in if no need to vacuum under desk; otherwise, leave out as a reminder for you to detail vacuum under desk that night.

D. Dusting

- a. Daily dusting with damp wiper, specifically: desktops, phones, chairs, cabinet tops and windowsills. Be sure to remove rings and spills on tabletops.
- b. Reason we dust in separate step is so we do a better job.

4.7. Quality Control Plan (QCP)

- c. Arrange magazines.
- d. Weekly dusting: Picture frames, chair bottoms, doorframes and all high-low.
- e. Monthly dusting: Vertical surfaces, baseboards, vents and blinds.

E. Floor care

- a. Dust mop all tile floors.
- b. Damp mop tile floors as needed.
- c. Vacuum carpets. Pull out chairs and vacuum under desks. This is where we double-check ourselves that all trash was pulled.
- d. Remember to push in chairs when done, especially in conference rooms.
- e. Notify supervisor of stains.
- f. Sweep and damp mop all elevator tracks.
- g. Explain the importance of edging and detailing.

F. Inspect your work with Building Check List.

III. Additional Concerns

- A. Do all glasswork on moveable items and remove smudges and prints.
- B. Emphasize importance of lobby areas (including elevators and stairwells) and break rooms.
- C. Keep closets clean, store dust mops upright, away from damp mops. Dump buckets; do not leave water or mops in bucket due to odor and deterioration of mop. Spread the wet mop over the top of the wringer to dry.
- D. Report any accidents or concerns with your supervisor immediately.
- E. Emphasize safety issues in each account.

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*** REPRESENTATIVE'S ACCEPTANCE ***

- A. I have seen my Building Check List and it is posted with the 5 Steps and MSDS in my janitor's closet.
- B. I realize if I get done early, I am to go back and do detail work.
- C. I have been trained on OSHA requirements and understand the safety procedures associated with the job, including proper lifting techniques and injury reporting.
- D. If I am injured or have an emergency, I know who to call and where to go.

Training Manager/Building

Employee/Date

*** FOR MANAGER'S USE ONLY ***

How was employee's overall performance?

Poor_____ Fair_____ Good_____

How was employee's overall attitude?

Poor_____ Fair_____ Good_____

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Does employee need any supplies or equipment?

Does employee have any problems or questions that need follow-up? If so, what?

Manager and Floor Technicians Training Schedule

Employee Name _____ **Employee #:** _____

Date: _____ **Building:** _____

Manager's Primary Objective: Let employees know that you care about them and their needs and you are here tonight specifically to help them learn how to do their job properly, in the allotted time. Also teach City Wide's Vision and Mission Statement to every employee.

I. Daily Procedure

- A. Secure the building. Do not let anyone in. If they belong in, they have keys. Review and verify emergency and office numbers.
- B. Log into City Wide Maintenance's automated timekeeper.
- C. Review previous day's material.
- D. Review safety standards pertaining to floor work.
- E. Use work tickets – paying special attention to "Extra Attention" areas and hours authorized.
- F. Review the Bonus and Time Off procedure.
- G. Review night's activities.

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NEW FLOOR TECHS TRAINING SCHEDULE

Initials of Trainer	Week One
	1 st Night – Mandatory Orientation at the hiring office
	2 nd – 5 th Night – Will take place at Union Station under the coordination and supervision of the Project Manager
	3 rd Night – Assist in hot mop and wax of hard surface area
	4 th Night – Assist in strip and wax
	5 th Night – Assist in shampooing of carpet area
	Week Two
	6 th Night – Allow to take lead on wax, strip and wax, or shampoo job with direct supervision
	7 th Night – Allow to take lead with direct supervision
	8 th , 9 th and 10 th Night – Verify attendance and final work

II. Additional Concerns

- A. Emphasize importance of wet floor signs being in place.

4.7. Quality Control Plan (QCP)

- B. Keep closets clean, store dust mops upright, away from damp mops. Dump buckets; do not leave water or mops in bucket due to odor and deterioration of mop. Spread the wet mop over the top of the wringer to dry.
- C. Report any accidents or concerns with your supervisor immediately.
- D. Emphasize safety issues in each account.

***** FLOOR TECHS ACCEPTANCE *****

- A. I understand my job responsibilities.
- B. I realize when I get done early; I am to return everything to its original position unless otherwise instructed.
- C. I have been trained on OSHA requirements and understand the safety procedures associated with the job, including proper lifting techniques and injury reporting.
- D. If I am injured or have an emergency, I know who to call and where to go.

Training Manager/Building

Employee/Date

***** FOR MANAGER'S USE ONLY *****

How was employee's overall performance?

Poor_____ Fair_____ Good_____

4.7. Quality Control Plan (QCP)

How was employee's overall attitude?

Poor_____ Fair_____ Good_____

Does employee need any supplies or equipment? What?

Does employee have any problems or questions that need follow-up? If so, what?

Summary

- a. Meet, greet, and establish rapport.
- b. Walk through complete account and explain time allotted.
Produce new S/R Employee Training Schedule and Building Check List and use it each night during training; **have it signed and turn into Facility Service Manager each night of training.**

Documentation

- A. First week, New S/R training sheet. Fill it out and have them sign it each night of training.
- B. Update your route sheets with new SR data, phone number, etc.
- C. If SR quits first week, do Separation Report notice immediately and let HR know you need a new SR.
NOTE: If you determine that SR will need to be replaced, let HR know so they can look for replacement before you terminate the SR.

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Ongoing Training For Other Than New Employees

The idea that a SR who has worked for the company for a while needs no training is false! All of us need continuous training to reinforce what we have learned and to correct problems such as poor dusting, cutting time, etc. We must pay as much time and attention (maybe more) to our older employees as we do the new ones.

Various reasons to re-train older employees can be positive as well as negative.

POSITIVE:

- They see that you care and are working with them to build respect
- Say thanks for a good job
- Cover benefits
- Ask for referrals – very important
- New product and/or procedure implementation
- New “Hot Spots”

NEGATIVE:

- Time cutting – documented with new time clock print outs
- Correct cleaning problems
- Oral or written reprimands
- Termination

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No matter what the reason, you must **leave on a positive note**.

You must 5-step SR's at least every two weeks. What you cover should be the very same items covered in new SR training.

- Hot Spots – Obvious
- Restrooms – Our major problem area.
- Dusting – Second major problem.
- Floors – Third major problem.

NOTE: While you may want to touch on trash, very few complaints come from trash.

You should spend some time actually cleaning with the SR to ensure they are still following the 5-Step system. Restrooms first! Ask them to train you on problem areas indicated by your inspection or QC notes. Ask them fact-finding questions such as "Tell me what the 4 steps involved in cleaning are" and "What areas do you think you are having problems with". Never degrade, curse, or run down your SR's. They are your lifeblood!

Points to remember: Be professional. You are the boss, so use every minute to train. This is not B.S. time. Before you leave ask for a referral and leave on positive note.

NOTE: Never give SR write up sheets and tell them to fix it. It won't get done. Show them, teach them!

SUMMARY

1. Meet, greet, and be professional.
2. Know what you're going to train on before you get there – have a PLAN.
3. Document training.
4. Leave on positive note and always ask good SR's for referrals.

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*Remember to always –

- ASK QUESTIONS
- ASK QUESTIONS
- ASK QUESTIONS

This is the best method of finding out what your new and old employees know.

4.7. Quality Control Plan (QCP)

Selling the Company

- A. While you are on the job, you are the company to your SR's. They look to you for supplies, guidance, training, benefits and pay. Your appearance, demeanor, and actions reflect on you and the company.
- B. You should let your SR's know that City Wide is the oldest, most established janitorial company in Jacksonville. We care about our employees and will do all that we can to see that their employment with our company will be a fruitful one.
- C. Upward Mobility. City Wide wants to promote good people. We can always find a place for SR's who want to work. Numerous full-time positions, lead positions, building manager positions, floater positions and OM positions are available for the right person with the right work ethic. Let them know we rate their work ethics on customer comments, complaints, attitude, their attendance, and the general appearance of their account.

Six Keys to Retain Employees

Here are some proven tips to cut worker turnover. As a people-oriented company, we believe that retention of good people is key to our success. As our people develop, grow, and prosper, so does City Wide.

Support Your Employees

Talk with your employees. Make sure they know their jobs and your expectations. Provide employees with clear end goals and the information resources necessary to work toward those goals. Include two-way conversations that allow employees to be heard. Value employee's input and include them in the decision making process. Provide opportunities for making meaningful contributions. Good employee/management relationships are essential. An employee's relationship with his or her direct boss is more important for employee retention than pay and perks.

Provide Ongoing Training and Development

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This is key to keeping employees – and keeping them enthusiastic. Involve employees in the discovery of new opportunities and innovations. As long as workers are learning and stretching, they will keep adding value in the form of tangible end results, and will stick around.

Re-recruit

Take the time to find out how your people are doing. Find out what their needs are, whether they are being met, and how the company can support them. Make it a priority to have the conversation now. Take time to ask them, “What are the kinds of things that will keep you? What kinds of opportunities, growth, etc. do you want?” Make it easy to move and grow within the company and employees will be less likely to look outside. Never assume they can’t be lured away.

Rev up Recognition

Respect and appreciation earn respect and appreciation. Employees often say that they never hear the words “thank you” from their bosses. Genuine appreciation costs nothing, but can yield significant benefits. You need to let employees know how much you appreciate them – regularly. Recognize even the little accomplishments. Give employees “brag” time to acknowledge their successes.

Make Work Fun

How can you make work more of an adventure? How can you get your people to want to come to work? When was the last time you celebrated some victory in your company, some milestone that everybody can get excited about? Find ways within your company that will make your employees want to work and succeed. Create an atmosphere that celebrates success. Simple things can have a big effect.

Walk Your Talk

Employees are looking to the workplace and to you as the leader for authenticity. It is one of the most critical things. Always remember that more is “caught” than “taught;” your actions will speak much louder than your words.

4.8. Use of Subcontractors

City Wide Facility Solutions utilizes Independent Contractors for all labor. The following is how we source the team. City Wide Facility Solutions uses a **multi-step process** to choose independent contractors:

1. Initial Screening:

- City Wide utilizes Independent **Contractor Recruiting Specialists** to conduct initial screenings.
- The process involves checking for qualifications and experience relevant to the specific services offered by City Wide.

2. Credentials and Requirements:

City Wide requires independent contractors to have specific credentials, including:

- | | |
|---|---|
| ○ Valid Business License | ○ Trade certifications and licenses |
| ○ Worker's Compensation Insurance | ○ Payroll & HR compliance |
| ○ General Liability Insurance | ○ Referrals and/or testimonials |
| ○ Federal EIN (Employer Identification Number) | ○ Formal safety, quality assurance, and complaint policies |
| ○ Background checks | |

3. Evaluation for Fit:

The Operations team at City Wide ensures the contractor meets the specific requirements and qualifications for the facility and scope of work. This includes assessing relevant knowledge and experience, equipment and supplies, and any required certifications or training.

Additional Points:

- City Wide actively looks for experienced independent contractors with **established businesses** and their own **equipment**.
- City Wide has a set of **internal criteria** for evaluating potential independent contractors, but the specifics are not publicly available.
- City Wide regularly audits independent contractors for compliance.

City Wide's contractor selection process prioritizes **qualified and experienced independent contractors with established businesses and proper insurance** to ensure quality service for our clients.

4.9. References

City Wide Facility Solutions understands that a clean and healthy environment leads to better attendance by clients and staff. Proper cleaning in any facility promotes a safe and healthy environment for students to learn and grow.

Valley County Water District

Since 2016 we have been servicing Valley County Water District in Baldwin Park, a client remarkably similar to Palmdale Water District. Originally, we serviced their main office, equipment yard and tanker area. Although a year ago they built a new 2-story building that replaced their main office. We have assisted with a number of projects, like floorcare, window care, handymen service, supplies, etc. At the new build-out we assisted with an initial and final clean and currently we provide five days a week a daily day porter and evening service.

Name: Jose Martinez

Email: jmartinez@vcwd.org

Phone number: 626-338-7301

City of Eastvale

At City of Eastvale we service two buildings, the administration building and City Hall. This has been a great partnership where we have not only helped with janitorial but we also have done window cleaning, floor care, supplies and various handymen jobs.

Name: Jacob Lichtenberger

Email: jl.lichtenberger@eastvaleca.gov

Phone number: 909-703-4479

Hi-Valley Water District

The Hi-Valley Water District in Yucca Valley has a total of three buildings at three different locations. We were successfully able to secure this client through the RFP process and they have been extremely happy.

Name: Vince Westover

Email: vincentw@hdwd.com

Phone number: 760-365-8333

Water of Life – Fontana

We currently service a client remarkably similar to Linfield Christian School in Fontana, California named Water of Life. Water of Life has approximately 200,000 cleanable square feet with several buildings

serving pre-kindergarten through eighth grade. City Wide Facility Solutions provides services 5 days a week as well as weekend staff as needed. In addition to janitorial services, we provide supplies, floor care, window care, and parking lot services. This relationship only continues to grow. Recently, Water of Life brought in mobile vans to help with providing showers for members of the homeless population. We have been tasked with keeping these mobile vans cleaned and disinfected.

Name: Micah Tucker

Address: 14418 Miller Ave. SUITE K, Fontana, CA 92336

Email: micht@wateroflifecc.org

Phone number: (909) 463-0103

The critical factor in managing these locations is our Facility Solutions Manager. This individual is responsible for knowing the building inside and out, understanding the scope of work, and training and collaborating with the crew at your location.



4.10. Accept the District's Services Agreement

We would like changes to two items:

2.2 Invoices Each month Contractor shall furnish to the District an original invoice for all work performed and expenses incurred during the preceding month in a form approved by the District's Director of Finance. By submitting an invoice for payment under this Agreement, Contractor is certifying compliance with all provisions of the Agreement. The invoice shall contain all information specified in Exhibit "C", and shall detail charges for all necessary and actual expenses by the following categories: labor (by sub-category), travel, materials, equipment, supplies, and sub-contractor

Services Agreement – One-Time Draft.doc 2

contracts. Sub-contractor charges shall also be detailed by such categories. Contractor shall not invoice the District for any duplicate services performed by more than one person.

District shall independently review each invoice submitted by the Contractor to determine whether the work performed, and expenses incurred are in compliance with the provisions of this Agreement. Except as to any charges for work performed or expenses incurred by Contractor which are disputed by the District, District will use its best efforts to cause Contractor to be paid within forty-five (45) days of receipt of Contractor's correct and undisputed invoice; however, Contractor acknowledges and agrees that due to the District's warrant run procedures, the District cannot guarantee that payment will occur within this time period. In the event any charges or expenses are disputed by the District, the original invoice shall be returned by District to Contractor for correction and resubmission. Review and payment by the District of any invoice provided by the Contractor shall not constitute a waiver of any rights or remedies provided herein or any applicable law.

Replaced with:

Invoices. City Wide will invoice Customer month prior midmonth which Services and products are provided. Monthly fees for Services and Products may be prorated by City Wide when appropriate. Invoices for Services and Products, as set forth in the Service Agreement and Investment Recap, shall be paid 10 days from the invoice date of the Invoice. WHEN APPLICABLE, SALES TAX WILL BE ADDED TO THE INVOICE. Additional services and products may be purchased by Customer from City Wide. Invoices for the additional services and products will be sent immediately upon completion of the additional services or delivery of the additional products, and payment will be due upon receipt of the invoice. Any dispute concerning an Invoice or Services shall be identified in writing within ten (10) days of the Invoice or the rendering of the Services, as the case may be. City Wide will charge the Customer a late charge of 1½ % per month on all outstanding balances of more than 10 days from the invoice date. Customers shall also pay, where appropriate, all collection costs including reasonable attorneys' fees.

We would also like to add:

Price Increases. Notwithstanding anything herein to the contrary, adjustments to the charges for Services, as set forth in the Investment Recap, may be made in the event that (i) additional workmen are employed by City Wide at the request of the Customer to extend service areas and/or specifications, (ii) additional wages are paid out by City Wide for Services, due to union increases (iii) yearly increase of 3%-5% and/or (iv) any other governmental action that directly and materially affects City Wide's costs of Services. **Any change in fees for Services requires a 30-day prior written notice to Customer, and Customer may elect to terminate the Services provided hereunder in writing prior to the effective date of such increase without penalty.** Customer shall immediately notify City Wide in writing of any addition or deletion of square footage being used in Customer's building. No reduction in the charges shall be appropriate until written notification of the deletion of square footage has been given by Customer to City Wide. Charges shall be due for an addition of square footage regardless of whether Customer notifies City Wide of such.

Investment Recap – Special Services**Specific Pricing for Individually Purchased Services**

Service	Recommended	Investment	Minimum Charge
Strip & Wax	Per Request	.60 per s/f	\$500.00
Top Scrub & Wax	Per Request	.45 per s/f	\$500.00
Machine Scrub	Per Request	.25 per s/f	\$500.00
Buff w/ Hi-Speed	Per Request	.25 per s/f	\$500.00
Carpet Extraction	Per Request	.55 per s/f	\$275.00
Restroom Deep Clean- Single Toilet/ Sink	Per Request	\$225.00	\$225.00
Restroom Deep Clean- Multiple Toilets/ Sinks	Per Request	\$450.00	\$450.00

If you select the Standard Janitorial Service Package but wish to add a few extra services on a regular basis, this page contains the price per occasion.



Annual Janitorial Services - 2025

Request for Proposal (RFP)

Facilities

91039

Project ID: 2025-RFP-004

Release Date: Monday, June 9, 2025

Due Date: Tuesday, July 8, 2025 6:00am

Posted Monday, June 9, 2025 7:00am

Bid Unsealed Tuesday, July 8, 2025 6:12am by Jennifer Villa

Pricing Unsealed Tuesday, July 8, 2025 6:12am by Jennifer Villa

All dates & times in Pacific Time

Response Pricing Comparison

Side-by-side comparison of vendor pricing responses

ANNUAL CONTRACT SUM

ANNUAL CONTRACT SUM				City Wide Facility Solutions		Prestige Worldwide, Inc	Columns
Line Item	Location	Quantity	Unit of Measure	MONTHLY COST	ANNUAL COST	MONTHLY COST	
1	Main Building, NOB, Fleet and	1	MONTHLY	\$3,872.50	\$3,872.50	\$3,948.96	
2	Leslie O. Carter Water Treatment	1	MONTHLY	\$1,390.00	\$1,390.00	\$1,039.20	
Total					\$5,262.50		

BI-ANNUAL SERVICES (OPTIONAL)

BI-ANNUAL SERVICES (OPTIONAL)				City Wide Facility Solutions		Prestige Worldwide, Inc	Columns
Line Item	Description	Quantity	Unit of Measure	COST PER SERVICE	ANNUAL COST	COST PER SERVICE	
1	Main Building, NOB, Fleet and	1	Each	\$1,923.00	\$1,923.00	\$0.00	
2	Main Building, NOB, Fleet and	1	Each	\$4,441.50	\$4,441.50	\$0.00	
3	Main Building, NOB, Fleet and	1	Each	\$2,280.75	\$2,280.75	\$0.00	
4	Leslie O. Carter Water Treatment	1	Each	\$1,615.00	\$1,615.00	\$0.00	
5	Leslie O. Carter Water Treatment	1	Each	\$535.00	\$535.00	\$0.00	
6	Leslie O. Carter Water Treatment	1	Each	\$1,580.80	\$1,580.80	\$0.00	

Total

\$12,376.05





BOARD MEMORANDUM

DATE: August 11, 2025
TO: BOARD OF DIRECTORS
FROM: Mr. Dennis Hoffmeyer, Finance Manager/CFO
VIA: Mr. Dennis D. LaMoreaux, General Manager
RE: ***CONSIDERATION AND POSSIBLE ACTION ON PURCHASE OF ADDITIONAL EQUIPMENT FOR THE 2024 AND 2025 METER EXCHANGE PROGRAMS. (\$1,360,000.00 – NON-BUDGETED – FINANCE MANAGER HOFFMEYER/ CUSTOMER CARE SUPERVISOR ROSATI)***

Recommendation:

Staff recommends that the Board approve the purchase of additional Sensus and Master Meters, Sensus 520M SmartPoints, and meter lids for the 2025 budget year. This will be a multi-vendor purchase, enabling staff to change out 573 meters, including those identified as stuck, throughout the District. The total estimated cost is \$1,360,000.00, which includes a contingency for unforeseen price changes.

Alternative Options:

As an alternative, staff could proceed with the purchase of enough meters to address only those that are currently under-registering or have been newly identified as stuck. This option would require purchasing approximately 180 meters. Total cost for this option would be dependent on meter make up.

Impact of Taking No Action:

The 2024 Meter Exchange Project includes eight scheduled route exchanges. Staff is currently completing installations for the final two routes. Once those are completed, staff will begin replacing stuck meters using the remaining inventory from January 2025 meter purchase. However, as new stuck meters continue to be identified, not taking further action would limit the District's ability to proactively address system-wide meter inaccuracies and potential water loss.

Background:

Between the 2023- and 2024-meter exchange projects, staff has replaced a total of 6,455 meters. Currently, 981 meters remain to be installed in the final two routes. Following their completion, staff plans to focus on replacing remaining stuck meters across the system.

Despite previous planning and inventory purchases, additional stuck meters have been identified beyond the projections from January. This prompted staff to evaluate a more strategic and impactful approach.

August 11, 2025

In June, staff assessed potential high-return efforts and noted an increased number of stuck meters in the 1-½" and 2" Hersey and Zenner meters—most of which are nearing 11 years in service. Staff have also recently installed meters with advanced features, including pressure and temperature monitoring. Based on this, staff developed a plan to install these advanced meters in all remaining 1-½" and 2" Hersey and Zenner units. These larger meters would be identified as part of the 2025 Meter Exchange Program.

These meters are typically found at apartments, commercial centers, and irrigation sites, many of which are high-usage accounts. Replacing them will reduce the risk of unaccounted-for water loss due to inaccurate meter registration.

Strategic Plan Initiative/Mission Statement:

This item is under Strategic Initiative No. 1 – Water Resource Reliability.

This item directly relates to the District's Mission Statement.

Budget:

This project will be funded through the General Funds and is part of the Meter Exchange Program budget for CY 2025.

Supporting Documents:

- Aqua-Metric Quote – Sensus CordoneL meters and 520M SmartPoints



Sales Quote

July 24, 2025

Aqua-Metric Sales Company

Hector Gutierrez-Account manager

4050 Flat Rock Drive | Riverside, CA 92505

Phone: (951) 637-1400 | Facsimile: (951) 637-1500

Quote for: Palmdale Water District

Attention: Dennis Hoffmeyer- Finance Manager/C.F.O

Address: 2029 East Avenue Q

City, State, ZIP: Palmdale , Ca, 93550

Phone: 661-456-1069

Email: dhoffmeyer@palmdalewater.org

Quantity	Description	Unit Price	Line Total
248	1.5" Ultrasonic Cordonel w/test port and pressure sensor TRPL 100cf	\$1,882.44	\$466,845.12
270	2" Ultrasonic Cordonel w/test port and pressure sensor TRPL 100cf	\$2,124.49	\$573,612.30
580	520M MXU single port radios	\$165.70	\$96,106.00
1	2.75% tariff	\$31,255.49	\$31,255.49
PLEASE ADD YOUR TAX RATE TO THE TOTAL, THANK YOU			

Subtotal	\$1,167,818.91
Shipping & Handling	
Sales Tax	
Total	\$1,167,818.91

This quote for the product and services named above is subject to the following terms::

1. All quotes are subject to the Aqua-Metric Terms of Sale.
2. Quote is valid for thirty days.
3. Freight allowed on single orders exceeding \$80,000.00.
4. Net Thirty Days to Pay
5. Returned product may be subject to a 25% restocking fee.
6. Sales Tax and/or Freight charges are approximated and may vary on final invoice.
7. TAXES AND FEES. All prices quoted are exclusive of federal taxes, state taxes, municipal taxes, tariffs, duties, and other gov



Sales Quote

July 24, 2025

Aqua-Metric Sales Company

Hector Gutierrez-Account manager

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Phone: 661-456-1069

Email: dhoffmeyer@palmdalewater.org

Quantity	Description	Unit Price	Line Total
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government-imposed fees (collectively the "Taxes and Fees") related to the procurement, installation, and delivery of materials and equipment. Customer shall be liable for all applicable Taxes and Fees imposed upon the Goods purchased. Taxes and Fees will be added to each applicable invoice and are the responsibility of the Customer. If Customer is exempt from sales tax, Customer is required to provide all applicable tax exemption documentation at the time of purchase. Any changes in Taxes and Fees may result in adjustments to the final invoice accordingly.



BOARD MEMORANDUM

DATE: August 11, 2025

TO: **BOARD OF DIRECTORS**

FROM: Mr. Shadi Bader, Engineering Manager

VIA: Mr. Scott Rogers, Assistant General Manager
Mr. Dennis D. LaMoreaux, General Manager

RE: ***CONSIDERATION AND POSSIBLE ACTION ON AUTHORIZING THE GENERAL MANAGER TO ENTER INTO AN AGREEMENT WITH GARNEY CONSTRUCTION, INC. TO PERFORM CONSTRUCTION MANAGER AT-RISK (CMAR) SERVICES FOR PHASE 2 OF THE PALMDALE DITCH CONVERSION PROJECT. (\$13,342,358.00 – NOT-TO-EXCEED – BUDGETED – PROJECT NO. 21-613 – ENGINEERING MANAGER BADER)***

Recommendation:

Staff recommends that the Board approve authorization for the General Manager to enter into an agreement with Garney Construction, Inc. to perform Construction Manager At-Risk (CMAR) Services for Phase 2 of the Palmdale Ditch Conversion Project in an amount not to exceed of \$13,342,358.00.

Alternative Options:

The alternative is to utilize the traditional Design-Bid-Build option which will impact the District's grant schedule.

Impact of Taking No Action:

The District will continue to lose about 1,500 acre-feet per year of raw water drawn from the Littlerock Dam and will not receive the construction grant.

Background:

The Palmdale Water District (PWD) is planning to replace the existing Palmdale Ditch, a 7.2-mile water conveyance structure that runs from Littlerock Dam to Lake Palmdale. Currently, the ditch is either earthen or concrete-lined, with approximately 70% of its length remaining unlined. The remaining 30% is either concrete-lined or enclosed in tunnels or culverts. The ditch was originally constructed in the 1880s.

In 1995, roughly 1,900 feet of the ditch, starting at the debris basin downstream of Littlerock Dam, was replaced with a 54-inch pipeline. In 2010, 3,800 linear feet of 48-inch RCP was installed to replace the section running from Lake Palmdale to Sierra Highway

At the November 25, 2024 Regular Board meeting, the Board of Directors authorized staff to proceed with the Construction Manager at Risk (CMAR) project delivery method. This approach

August 11, 2025

involves hiring a construction manager early in the design phase to oversee the project through completion. Under the CMAR model, the construction manager assumes financial responsibility for delivering the project within a Guaranteed Maximum Price (GMP), meaning they are liable for any costs that exceed that amount. This structure encourages proactive cost and schedule management, shifting the risk of cost overruns from the owner to the construction manager.

The scope of work includes the installation of approximately 12,170 linear feet of 48-inch reinforced concrete pipe (RCP), 24 maintenance manholes, and modifications at various connection points. The project also includes the construction of a concrete diversion structure at Lake Palmdale.

The remaining budget available from the California Department of Water Resources (DWR) grant is approximately \$11,450,000, which will serve as the maximum funding limit for this phase. In addition, the District plans to remove approximately 24,236 cubic yards of sediment from Littlerock Dam and reuse the material as pipeline trench backfill. The funds available for sediment removal will be leveraged to support this phase of the project.

District staff will coordinate closely with the contractor to maximize the length of pipeline installed within the available funding. The current proposal from Garney is approximately \$13,342,358.00.

Garney Construction, Inc., the selected contractor, is properly licensed and registered with the California Department of Industrial Relations.

Strategic Plan Initiative/Mission Statement:

This item is under Strategic Initiatives No. 1 – Water Resources Reliability and No. 3 – Systems Efficiency.

This item directly relates to the District's Mission Statement.

Budget:

This item is under Project No. 21-613

Supporting Documents:

- Board Presentation
- Proposal Package from Garney Construction Inc.



PALMDALE WATER DISTRICT
A CENTURY OF SERVICE

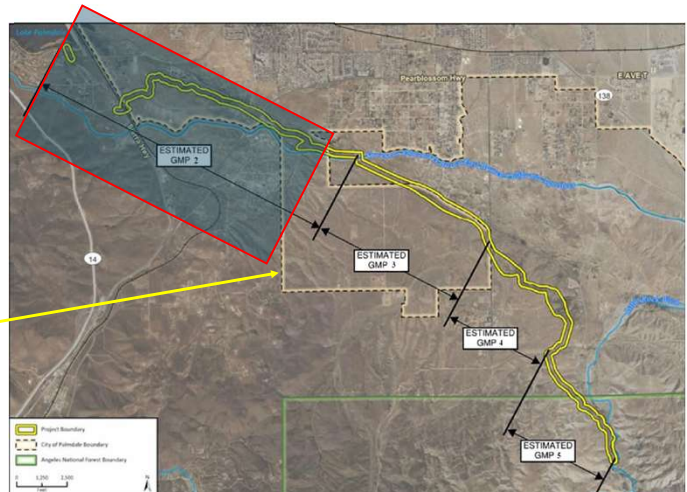
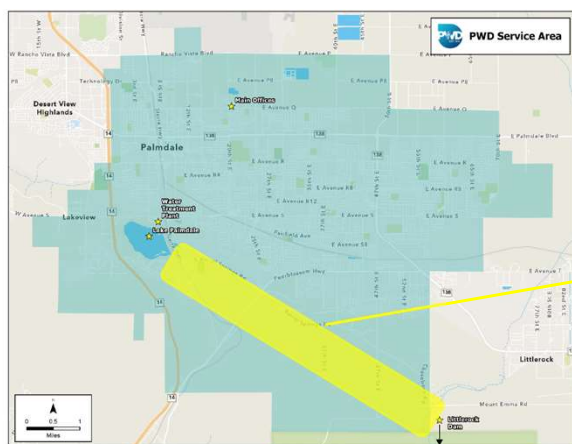
AUTHORIZATION TO ENTER INTO A CMAR CONTRACT WITH GARNEY CONSTRUCTION FOR THE PALMDALE DITCH CONVERSION PROJECT

Board of Directors Meeting
August 11, 2025



1

Location Map



PALMDALE WATER DISTRICT
A CENTURY OF SERVICE

2

Background and Requirements

- Existing Palmdale Ditch which is a 7.2-mile earthen or concrete-lined ditch originally constructed in 1880's
- In 1995, ~1,900 linear feet of 54-inch RCP was installed downstream of Littlerock Dam
- In 2010, ~3,800 linear feet of 48-inch RCP installed (Lake Palmdale to Sierra Highway)
- Once completed, the project will provide the following benefits:
 - Increase flow capacity
 - Reduce water losses
 - Mitigate downstream flooding
 - Reduce staff maintenance time



PALMDALE WATER DISTRICT
A CENTURY OF SERVICE

3

Project Delivery Method



Phase 1 – Pre-Construction

Contractor collaborates with Owner and Engineer to establish a solid Guaranteed Maximum Price (GMP) for construction.



Owner and CMAR agree on Construction phase GMP



Phase 2 – Construction

A new contract and authorization is executed for the construction phase.

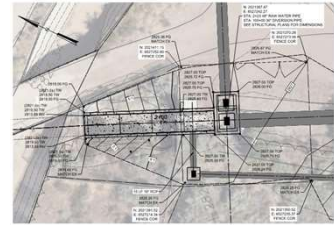


PALMDALE WATER DISTRICT
A CENTURY OF SERVICE

4

GMP 2 Scope

- Install up to 12,170 linear feet of new pipeline. ~500 LF near Lake Palmdale and then East of Sierra Hwy towards CA Aquaduct
 - Install 24 manhole structures
 - Install and make other modifications
 - Remove sand sediments from Littlerock Dam
- ✓ This item serves Strategic Initiative No. 1 – Water Resource Reliability and No. 3 – Systems Efficiency. This item directly relates to the District's Mission Statement.



PALMDALE WATER DISTRICT
A CENTURY OF SERVICE

5

GMP 2 - Fee Breakdown

ITEM NUMBER	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
1000	Mobilization (5% maximum by Contract)	1	Lump Sum	\$561,456	\$561,456
1010	Demolition of Existing Structures	1	Lump Sum	\$217,506	\$217,506
1020	Clear and Grub ROW (Incl. stockpile 6" topsoil)	1	Lump Sum	\$740,171	\$740,171
1030	Create Site Access	1	Lump Sum	\$1,880,132	\$1,880,132
1040	Restoration of ROW (Incl. replace 6" topsoil)	1	Lump Sum	\$321,791	\$321,791
1050	Demolition of Existing Structures & Construct Lake Palmdale Outfall & Electrical Scope at Lake	1	Lump Sum	\$1,688,037	\$1,688,037
1060	Pipeline Installation (RCP)	1	Lump Sum	\$3,821,533	\$3,821,533
1070	Manhole Structures	1	Lump Sum	\$745,692	\$745,692
1080	SWPPP and Environmental Requirements	1	Lump Sum	\$295,280	\$295,280
1090	Trenchless Installation	1	Lump Sum	\$411,518	\$411,518
1100	Paving Road Crossings	1	Lump Sum	\$23,801	\$23,801
1110	Project Oversight and Management	1	Lump Sum	\$1,036,022	\$1,036,022
1120	Office Costs	1	Lump Sum	\$109,136	\$109,136
1130	GMP 2 Silt Harvest (no enviro cost included)	1	Lump Sum	\$575,605	\$575,605
SUBTOTAL COST OF WORK					\$12,427,680
2010	Construction Services Fee	7.36%	Percent of Cost of Work	\$12,427,680	\$914,677.27
SUBTOTAL CMAR					\$13,342,358
TOTAL COST OF WORK AND CMAR SERVICES					\$13,342,358



PALMDALE WATER DISTRICT
A CENTURY OF SERVICE

6

Recommendation

- Staff recommends that the Board of Directors authorize staff to finalize the agreement and authorize the General Manager to negotiate and execute an agreement with Garney Construction, Inc. to provide Construction Manager at Risk (CMAR) services for the construction phase (GMP 2) of the Palmdale Ditch Conversion Project, in an amount not to exceed \$13,342,358 .



PALMDALE WATER DISTRICT
A CENTURY OF SERVICE

Palmdale Ditch Conversion Project - 90% GMP2 (Pricing for Board Approval)							8/5/25 11:24 AM
ITEM NUMBER	BID PACKAGE	SYSTEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENSION
1000	1.00		Mobilization (5% maximum by Contract)	1.00	Lump Sum	\$ 561,456	\$ 561,456
1010	2.00		Demolition of Existing Structures	1.00	Lump Sum	\$ 217,506	\$ 217,506
1020	2.10		Clear and Grub ROW (Incl. stockpile 6" topsoil)	1.00	Lump Sum	\$ 740,171	\$ 740,171
1030	2.20		Create Site Access	1.00	Lump Sum	\$ 1,880,132	\$ 1,880,132
1040	2.30		Restoration of ROW (Incl. replace 6" topsoil)	1.00	Lump Sum	\$ 321,791	\$ 321,791
1050	3.00		Demolition of Existing Structures & Construct Lake Palmdale Outfall & Electrical Scope at Lake	1.00	Lump Sum	\$ 1,688,037	\$ 1,688,037
1060	4.00		Pipeline Installation (RCP)	1.00	Lump Sum	\$ 3,821,533	\$ 3,821,533
1070	5.00		Manhole Structures	1.00	Lump Sum	\$ 745,692	\$ 745,692
1080	6.00		SWPPP and Environmental Requirements	1.00	Lump Sum	\$ 295,280	\$ 295,280
1090	7.00		Trenchless Installation	1.00	Lump Sum	\$ 411,518	\$ 411,518
1100	8.00		Paving Road Crossings	1.00	Lump Sum	\$ 23,801	\$ 23,801
1110	9.00		Project Oversight and Management	1.00	Lump Sum	\$ 1,036,022	\$ 1,036,022
1120	10.00		Office Costs	1.00	Lump Sum	\$ 109,136	\$ 109,136
1130			GMP 2 Sil Harvest (no enviro cost included)	1.0	ls	\$ 575,605	\$ 575,605
SUBTOTAL COST OF WORK							\$ 12,427,680
2010	CMAR	CMAR	Construction Services Fee	7.36%	Percent of Cost	\$ 12,427,680	\$ 914,677.27
SUBTOTAL CMAR							\$ 13,342,358
10000	CMAR	CMAR Contract			Percent of Cost	\$ -	\$ -
10010	CMAR			1.00	Lump Sum	\$ -	\$ -
SUBTOTAL COW+CMAR+CONTINGENCY							\$ 13,342,358
TOTAL COST OF WORK AND CMAR SERVICE							\$ 13,342,358

Pricing is based on the Palmdale Ditch Conversion Project - 90% Contract Documents dated January 2025. Pricing is submitted for board authorization of funding.

ITEM	NOTE/DEPTH	DESCRIPTION	QTY	UNIT	UNIT PRICE	EXTENSION
1		Mobilization - Demobilization - GMP 2 (5% max)	1	LS	\$561,455.78	\$561,455.78
6		SWPPP/ROW Delineation Fencing (Both edges of ROW)	26131	LF	\$11.30	\$295,280.30
2.1		Clear/Grub ROW 2+00-7+07 (Includes Strip/Stockpile Topsoil)	39690	SF	\$1.00	\$39,690.00
2.2		Create Access 2+00-7+07	507	LF	\$222.81	\$112,964.67
2.3		Restore ROW 2+00-7+07	507	LF	\$37.33	\$18,926.31
3		Demo - Remove Wier Structure @ Sta. 2+00, Remove Diversion Piping Outfall @ Sta. 99+00	1	LS	\$30,205.48	\$30,205.48
3		Lake Palmdale Diversion Structure (associated pipelines, channels, slide gates, meters, SCADA, electrical, and site improvements) <MH-01>	1	LS	\$1,634,742.05	\$1,634,742.05
3		Demo - Remove Outlet Structure @ Sta. 6+50	1	LS	\$23,089.11	\$23,089.11
4		48" RCP Installation Sta. 2+23 - 7+07	484	LF	\$301.75	\$146,047.00
5	9.51	MH-02 (9.51)	1	EA	\$20,675.86	\$20,675.86
5		Connection to existing 48" culvert beneath LA Metro rail tracks (Concrete Collar <Replaces proposed MH-03>	1	LS	\$11,080.00	\$11,080.00
2.1		Clear/Grub ROW 125+00-50+00 (includes staging area #2 & #3) (Includes Strip/Stockpile Topsoil)	416657	SF	\$1.40	\$583,319.80
2.2		Create Access 125+00-50+00	7500	LF	\$210.73	\$1,580,475.00
2.3		Restore ROW 125+00-50+00	7500	LF	\$25.24	\$189,300.00
2		Demo - Remove Culvert Inlet Structure @ Sta. 50+00	1	LS	\$8,453.73	\$8,453.73
5	7.23	MH-04 (7.23) <RR Culvert Connection Structure>	1	EA	\$61,147.20	\$61,147.20
4		48" RCP Installation Sta. 50+19-57+50	731	LF	\$384.37	\$280,974.47
5	15.74	MH-05 (15.74')	1	EA	\$33,807.86	\$33,807.86
4		48" RCP Installation Sta. 57+50-61+10	360	LF	\$325.19	\$117,068.40
5	13.83	MH-06 (13.83')	1	EA	\$33,324.45	\$33,324.45
4		48" RCP Installation Sta. 61+10-65+71	461	LF	\$299.04	\$137,857.44
5	21.49	MH-07 (21.49')	1	EA	\$45,318.38	\$45,318.38
4		48" RCP Installation Sta. 65+71-69+90 (CLSM Backfill 67+00-69+25) <Restore Barrel Springs Trail Path & Fence Sta. 68+00>	419	LF	\$484.41	\$202,967.79
5	17.83	MH-08 (17.83')	1	EA	\$44,392.06	\$44,392.06
4		48" RCP Installation Sta. 69+90-86+93	1703	LF	\$294.14	\$500,920.42
5	6.45	MH-09 (6.45')	1	EA	\$19,901.39	\$19,901.39
2		Demo - Remove Drop Structure @ Sta. 89+30	1	LS	\$23,089.11	\$23,089.11
5	14.88	MH-10 (14.88')	1	EA	\$33,590.20	\$33,590.20
4		48" RCP Installation Sta. 86+93-89+39	246	LF	\$336.83	\$82,860.18
5	12.28	MH-11 (12.28)	1	EA	\$32,932.16	\$32,932.16
2		Demo - Remove Conc. Bridge Abutments @ Sta 92+80	1	LS	\$38,481.85	\$38,481.85
4		48" RCP Installation Sta. 89+39-102+20	1281	LF	\$298.08	\$381,840.48
5	8.41	MH-12 (8.41)	1	EA	\$20,397.45	\$20,397.45
5	22.65	MH-13 (22.65)	1	EA	\$45,611.97	\$45,611.97
2		Demo - Remove Conc. Bridge Abutments & Steel Flume @ Sta 102+20	1	LS	\$78,213.70	\$78,213.70
4		48" RCP Installation Sta. 102+20-103+77	157	LF	\$411.08	\$64,539.56
5	23.03	MH-14 (23.03)	1	EA	\$45,708.15	\$45,708.15
4		48" RCP Installation Sta. 103+77-113+71	994	LF	\$292.29	\$290,536.26
5	8.42	MH-15 (8.42)	1	EA	\$20,399.99	\$20,399.99
2		Demo - Remove Drop Structure @ Sta. 124+00	1	LS	\$38,481.85	\$38,481.85
4		48" RCP Installation Sta. 113+71-124+50	1079	LF	\$285.48	\$308,032.92
5	7.41	MH-16 (7.41)	1	EA	\$20,144.36	\$20,144.36
5	8.62	MH-17 (8.62)	1	EA	\$20,450.60	\$20,450.60
2.1		Clear/Grub ROW 125+00-136+00 (Includes Strip/Stockpile Topsoil)	57865	SF	\$0.38	\$21,988.70
2.2		Create Access 125+00-136+00	1100	LF	\$17.21	\$18,931.00
2.3		Restore ROW 125+00-136+00	1100	LF	\$34.41	\$37,851.00
4		48" RCP Installation Sta. 124+50-125+50	100	LF	\$313.25	\$31,325.00
4		48" RCP Installation Sta. 125+50-127+50 (In Gravel Path)	200	LF	\$436.66	\$87,332.00
4		48" RCP Installation Sta. 127+50-135+85	835	LF	\$319.97	\$267,174.95
5	9.61	MH-18 (9.61)	1	EA	\$20,701.17	\$20,701.17
5	11.9	MH-19 (11.90) <In Receive Pit>	1	EA	\$26,308.37	\$26,308.37
7		24x15 Receive Pit	1	EA	\$37,115.93	\$37,115.93
7		Auger Bore (Pear Blossom Hwy.) 135+85-137+45	160	LF	\$1,906.89	\$305,102.40
5	13.13	MH-20 (13.13) <In Bore Pit>	1	EA	\$26,619.67	\$26,619.67
7		36x15 Bore Pit	1	EA	\$69,299.19	\$69,299.19
2.1		Clear/Grub ROW 137+50-143+50 (Includes Strip/Stockpile Topsoil)	21755	SF	\$0.47	\$10,224.85
2.2		Create Access 137+50-143+50	600	LF	\$31.54	\$18,924.00
2.3		Restore ROW 137+50-143+50	600	LF	\$31.54	\$18,924.00
4		48" RCP Installation Sta. 137+45-143+08	563	LF	\$301.23	\$169,592.49
2		Demo - Remove Pipe Outlet Structure @ Sta. 143+00	1	LS	\$15,392.74	\$15,392.74
5	13.79	MH-21 (13.79)	1	EA	\$31,814.33	\$31,814.33
4		48" RCP Installation Sta. 143+08-144+62 (Remove/Dispose 48" Culvert)	154	LF	\$562.17	\$86,574.18

ESTIMATE																				
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
10	1	0						Mobilization - Demobilization - GMP 2 (5% max)	1				LS	Bid Item Direct Unit Cost:			\$	561,455.78	\$	561,455.78
10	Notes:																			
10	1			Garney	Set Up Yard	Crew		T&M Support Crew	5.0	Shifts	1.00	5.00	Shifts				\$	10,055.23	\$	50,276.15
10	1			Garney	Remove Yard	Crew		T&M Support Crew	5.0	Shifts	1.00	5.00	Shifts				\$	10,055.23	\$	50,276.15
10	1			Garney		Crew					1.00	-	Shifts				\$	-	\$	-
10	1			Garney		Crew					1.00	-	Shifts				\$	-	\$	-
10	1			Garney		Crew					1.00	-	Shifts				\$	-	\$	-
10	1	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$	-	\$	-
10	1					Material			10		-	-	Mon	Yes				\$	-	
10	1					Material			10		1.00	10.00	Mon	Yes				\$	-	
10	1					Material			10		1.00	10.00	Mon	Yes				\$	-	
10	1					Material			1		1.00	1.00	LS	Yes				\$	-	
10	1					Material			1		1.00	1.00	LS	Yes				\$	-	
10	1					Material			1		1.00	1.00	LS	Yes				\$	-	
10	1					Material			10		3.00	30.00	Mon	Yes				\$	-	
10	1					Material			10		1.00	10.00	Mon	Yes				\$	-	
10	1	S	840-32 S	Testing & Disinfection	CCTV	Subcontract		CCTV- POST INSTALLATION (ADD .35 FOR PREV WAGE + MOB)	14410		1.00	14,410.00	LF			X	\$	1.15	\$	16,571.50
10	1	S	840-02 S	Pre-Construction Video and Photos		Subcontract		Drone/LiDAR	1		1.00	1.00	LS				\$	10,000.00	\$	10,000.00
10	1	S	840-02 S	Pre-Construction Video and Photos		Subcontract		Site Photos	1		1.00	1.00	LS				\$	5,000.00	\$	5,000.00
10	1	S	840-02 S	Pre-Construction Video and Photos		Subcontract		Monthly Photo Updates	0		1.00	-	Mon				\$	2,000.00	\$	-
10	1	M	850-09 M	Supply House		Material		Fiberglass Pipe Markers	29		1.00	29.00	EA	Yes			\$	70.00	\$	2,258.38
10	1	S	840-03 S	Survey		Subcontract		Survey/Staking	12170		1.00	12,170.00	LF				\$	2.50	\$	30,425.00
10	1	S	840-03 S	Survey		Subcontract		Garney GPS/Modeling	12170		1.00	12,170.00	LF				\$	0.85	\$	10,344.50
10	1	S	840-33 S	Engineering	Wellington	Subcontract		Shoring Plan - Pipeline	1		1.00	1.00	LS				\$	2,500.00	\$	2,500.00
10	1	S	840-33 S	Engineering	Wellington	Subcontract		Shoring Plan - Bore Pits	1		1.00	1.00	LS				\$	3,500.00	\$	3,500.00
10	1					Pipe			1		1.00	1.00	LS	Yes				\$	-	
10	1	S	840-12 S	Trucking		Subcontract		Haul 352 Excavator - Texas to CA	1		1.00	1.00	LS				\$	13,000.00	\$	13,000.00
10	1	S	840-12 S	Trucking		Subcontract		Haul Equipment (349 x2, 335, 330 x2, 644 x3, CP56, Water Truck x2,D6, Articulated Dump x2)	16		14.00	224.00	HR				\$	155.00	\$	34,720.00
10	1	S	840-12 S	Trucking		Subcontract		Haul Breaker	16		1.00	16.00	HR				\$	155.00	\$	2,480.00
10	1	S	840-12 S	Trucking		Subcontract		Onsite Move (Sta7+07 to Sta. 125+00)	4		6.00	24.00	HR				\$	155.00	\$	3,720.00
10	1					Subcontract			1		1.00	1.00	LS					\$	-	
10	1	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		AB 219 Fee/Shortload Fees	1		1.00	1.00	LS	Yes			\$	5,060.00	\$	5,629.25
10	1	M	850-21 M	Testing	Mega Depot	Material		Inetrnal Joint Testying Machine (+shipping)	1		1.00	1.00	LS	Yes			\$	7,592.00	\$	8,446.10
10	1	O	900-08 O	Permits		Subcontract		RR Liability Ins	1		1.00	1.00	LS			X	\$	2,800.00	\$	2,800.00
10	1					Subcontract			1		1.00	1.00	LS					\$	-	
10	1	S	840-24 S	Utility Support Sub		Subcontract		PR Firm	1		1.00	1.00	LS			X	\$	75,000.00	\$	75,000.00
10	1					Material					1.00	-	EA	Yes			\$	800.00	\$	-
10	1	M		X		Subcontract		Travel/Driving/Out of Town Expenses- \$70/DAY PER UNION / 8 HR =8.75/HR	26801		1.00	26,801.00	HOUR				\$	8.75	\$	234,508.75
10	1					Subcontract			1		1.00	1.00	LS					\$	-	
10	1					Subcontract			1		1.00	1.00	LS					\$	-	
20	6	0						SWPPP/ROW Delineation Fencing (Both edges of ROW)	26,131				LF	Bid Item Direct Unit Cost:			\$	11.30	\$	295,210.45
20	Notes:																			
20	6			Garney	Orange Fence	Crew					26,131.00	-	Shifts				\$	-	\$	-
20	6			Garney	Silt Fence	Crew					26,131.00	-	Shifts				\$	-	\$	-
20	6			Garney		Crew					26,131.00	-	Shifts				\$	-	\$	-
20	6			Garney	Remove fence	Crew					52,262.00	-	Shifts				\$	-	\$	-
20	6			Garney		Crew					26,131.00	-	Shifts				\$	-	\$	-
20	6	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$	-	\$	-
20	6					Pipe			1		26,131.00	26,131.00	LF	Yes				\$	-	
20	6	S	840-19 S	Erosion Control Sub		Subcontract		SWPPP Plan	1		1.00	1.00	LS				\$	20,600.00	\$	20,600.00
20	6	S	840-39 S	Seed & Sod		Subcontract		Mobs	2		1.00	2.00	EA				\$	1,500.00	\$	3,000.00
20	6			Seed & Sod		Subcontract		Boundary Fence Install/Removal-not required as discussed			30,611.00	-	LF						\$	-
20	6	S	840-39 S	Seed & Sod		Subcontract		Silt Fence Install/Removal	1		26,131.00	26,131.00	LF				\$	6.95	\$	181,610.45
20	6	S	840-39 S	Seed & Sod		Subcontract		Construction Entrances	6		1.00	6.00	EA				\$	15,000.00	\$	90,000.00
20	6	M	850-15 M	Tipping Fees		Material					1.00	-	Load					\$	-	
20	6					Subcontract			1		26,131.00	26,131.00	LF					\$	-	

ESTIMATE																				
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
30	2.1	TOP	0					Clear/Grub ROW 2+00-7+07 (Includes Strip/Stockpile Tops	39,690				SF	Bid Item Direct Unit Cost:		\$	1.00	\$	39,558.60	
30	Notes:																			
30	2.1			Garney		Crew		T&M Clear/Grub Crew	19,845.0	Units Per Shift	39,690.00	2.00	Shifts				\$	18,119.30	\$	36,238.60
30	2.1			Garney		Crew					39,690.00	-	Shifts				\$	-	\$	-
30	2.1			Garney		Crew					39,690.00	-	Shifts				\$	-	\$	-
30	2.1			Garney		Crew					39,690.00	-	Shifts				\$	-	\$	-
30	2.1			Garney		Crew					39,690.00	-	Shifts				\$	-	\$	-
30	2.1	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$	-	\$	-
30	2.1					Pipe			1		39,690.00	39,690.00	SF	Yes				\$	-	
30	2.1	M	830-02 M	Specialty Tools / Hoses	HD Palmdale	Material		24" Chain Saw (Echo 59.8cc Timber Wolf)			2.00	-	EA	Yes			\$	488.00	\$	-
30	2.1					Material			1		39,690.00	39,690.00	SF	Yes				\$	-	
30	2.1					Material			1		39,690.00	39,690.00	SF	Yes				\$	-	
30	2.1					Material			1		39,690.00	39,690.00	SF	Yes				\$	-	
30	2.1	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		2.00	16.00	HR				\$	145.00	\$	2,320.00
30	2.1	M	850-15 M	Tipping Fees		Material		Dump Fee	1		4.00	4.00	Load				\$	250.00	\$	1,000.00
30	2.1					Subcontract			1		39,690.00	39,690.00	SF					\$	-	
40	2.2	TOP	0					Create Access 2+00-7+07	507				LF	Bid Item Direct Unit Cost:		\$	222.80	\$	112,961.26	
40	Notes:																			
40	2.2			Garney		Crew		T&M ROW Prep/Restoration Crew	3.17	Shifts	507.00	3.17	Shifts				\$	18,923.57	\$	59,943.24
40	2.2			Garney		Crew					507.00	-	Shifts				\$	-	\$	-
40	2.2			Garney		Crew					507.00	-	Shifts				\$	-	\$	-
40	2.2			Garney		Crew					507.00	-	Shifts				\$	-	\$	-
40	2.2			Garney		Crew					507.00	-	Shifts				\$	-	\$	-
40	2.2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$	-	\$	-
40	2.2					Pipe			1		507.00	507.00	LF	Yes				\$	-	
40	2.2	M	850-03 M	Bedding		Material		Pipe/Bedding V	-0.65		507.00	(329.55)	CY	Yes		x	\$	32.15	\$	(11,785.87)
40	2.2	M	850-03 M	Bedding		Material		Fill 2+20-4+50	4.75		250.00	1,187.50	CY	Yes		x	\$	32.15	\$	42,469.20
40	2.2	M	850-03 M	Bedding		Material		Fill 4+50-7+07	2.43		257.00	624.51	CY	Yes		x	\$	32.15	\$	22,334.69
40	2.2					Material			1		507.00	507.00	LF	Yes					\$	-
40	2.2	S	840-12 S	Trucking	Jagshaan	Subcontract		Haul Fill Dirt --See Alternate Estimate	2.5		123.54		HR			x	\$	145.00	\$	-
40	2.2					Subcontract			1		507.00	507.00	LF					\$	-	
40	2.2					Subcontract			1		507.00	507.00	LF					\$	-	
50	2.3	TOP	0					Restore ROW 2+00-7+07	507				LF	Bid Item Direct Unit Cost:		\$	37.32	\$	18,923.57	
50	Notes:																			
50	2.3			Garney		Crew		T&M ROW Prep/Restoration Crew	507.0	Units Per Shift	507.00	1.00	Shifts				\$	18,923.57	\$	18,923.57
50	2.3			Garney		Crew					507.00	-	Shifts				\$	-	\$	-
50	2.3			Garney		Crew					507.00	-	Shifts				\$	-	\$	-
50	2.3			Garney		Crew					507.00	-	Shifts				\$	-	\$	-
50	2.3			Garney		Crew					507.00	-	Shifts				\$	-	\$	-
50	2.3	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$	-	\$	-
50	2.3					Pipe			1		507.00	507.00	LF	Yes				\$	-	
50	2.3					Material	735	Replace Top Soil	1		735.00	735.00	CY	Yes					\$	-
50	2.3					Material			1		507.00	507.00	LF	Yes				\$	-	
50	2.3					Material			1		507.00	507.00	LF	Yes				\$	-	
50	2.3					Material			1		507.00	507.00	LF	Yes				\$	-	
50	2.3	S	840-19 S	Erosion Control Sub		Subcontract		HydroSeed Disturbed Area			39,690.00	-	SF				\$	0.41	\$	-
50	2.3					Subcontract			1		507.00	507.00	LF					\$	-	
50	2.3					Subcontract			1		507.00	507.00	LF					\$	-	
60	3	TOP	0					Demo - Remove Wier Structure @ Sta. 2+00, Remove Diversion Piping Outfall @ Sta. 99+00	1				LS	Bid Item Direct Unit Cost:		\$	30,205.48	\$	30,205.48	
60	Notes:																			
60	3			Garney	Wier Structure	Crew		T&M Demo Crew	1.5	Shifts	1.00	1.50	Shifts				\$	13,732.74	\$	20,599.11
60	3			Garney	Outfall	Crew		T&M Demo Crew	0.5	Shifts	1.00	0.50	Shifts				\$	13,732.74	\$	6,866.37

ESTIMATE

GCI Item	BID Item	Type	Cost Code	Description	Vendor	Type	Size	Description	Quantity Per Installation	Installation Measure	Bid Item Installations	Total Bid Item Installations	Unit	Tax	DBE MBE WBE SBA	Plug	Unit Cost	Line Item Total	Bid Item Total
60	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
60	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
60	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
60	3	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -	
60	3					Pipe			1		1.00	1.00	LS	Yes				\$ -	
60	3					Material			1		1.00	1.00	LS	Yes				\$ -	
60	3					Material			1		1.00	1.00	LS	Yes				\$ -	
60	3					Material			1		1.00	1.00	LS	Yes				\$ -	
60	3					Material			1		1.00	1.00	LS	Yes				\$ -	
60	3	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		1.50	12.00	HR				\$ 145.00	\$ 1,740.00	
60	3	M	850-15 M	Tipping Fees		Material		Dump Fee	1		4.00	4.00	Load				\$ 250.00	\$ 1,000.00	
60	3					Subcontract			1		1.00	1.00	LS					\$ -	
70	3	TOP	0 Lake Palmdale Diversion Structure (associated pipelines, channels, slide gates, meters, SCADA, electrical, and site improvements) <MH-01>1LSBid Item Direct Unit Cost: \$ 1,634,742.04\$ 1,634,742.04																
70	Notes:																		
70	3			Garney	36" 361 RCP	Crew		T&M Support Crew	45.0	Units Per Shift	95.00	2.11	Shifts				\$ 10,055.23	\$ 21,227.71	
70	3			Garney	18" RCP	Crew		T&M Support Crew	50.0	Units Per Shift	95.00	1.90	Shifts				\$ 10,055.23	\$ 19,104.94	
70	3			Garney	3x3 Inlet	Crew		T&M Support Crew	2.0	Units Per Shift	2.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23	
70	3			Garney	Outfall @ 99+00	Crew		T&M Support Crew	0.5	Shifts	1.00	0.50	Shifts				\$ 10,055.23	\$ 5,027.62	
70	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
70	3	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		2.00	2.00	Lump Sum				\$ -	\$ -	
70	3	P	860-06 M	RCP Pipe	Oldcastle	Pipe	36"	RCP	108		1.00	108.00	LF	Yes			\$ 118.53	\$ 14,241.38	
70	3	P	860-06 M	RCP Pipe	Oldcastle	Pipe	18"	RCP	108		1.00	108.00	LF	Yes			\$ 70.31	\$ 8,447.75	
70	3	S	840-12 S	Trucking		Subcontract		Delivery RCP	2		1.00	2.00	Load				\$ 2,500.00	\$ 5,000.00	
70	3	M	850-03 M	Bedding	Hi-Grade Mtls.	Material	36"	CI 2 AB	0.22	Buy+Haul+Enviro	95.00	20.90	Ton	Yes			\$ 14.66	\$ 340.86	
70	3	M	850-03 M	Bedding	Hi-Grade Mtls.	Material	18"	CI 2 AB	0.15	Buy+Haul+Enviro	95.00	14.25	Ton	Yes			\$ 14.66	\$ 232.41	
70	3					Material			1		1.00	1.00	LS	Yes				\$ -	
70	3	M	850-06 M	Precast Concrete	Oldcastle	Material		3x3 Inlet	2		1.00	2.00	EA	Yes			\$ 6,100.00	\$ 13,572.50	
70	3	S	840-12 S	Trucking		Subcontract		Delivery Inlets	1		1.00	1.00	Load				\$ 2,500.00	\$ 2,500.00	
70	3	M	850-03 M	Bedding	Hi-Grade Mtls.	Material	5x5x.5	Under Inlets	0.92	Buy+Haul+Enviro	2.00	1.84	Ton	Yes			\$ 14.66	\$ 30.01	
70	3	M	850-11 M	Concrete	HD Palmdale	Material		Non Shrink Grout - 50 lb Bag	2		2.00	4.00	Bag	Yes			\$ 19.37	\$ 86.20	
70	3					Pipe			1		1.00	1.00	LS	Yes				\$ -	
70	3	S	840-17 S	Structural Concrete		Subcontract	8x8x.5	Concrete Channel replacement	1		1.00	1.00	LS				\$ 10,000.00	\$ 10,000.00	
70	3	M	850-11 M	Concrete		Material	8x8x7	CLSM backfill @ Under Canal Liner	17		1.00	17.00	CY	Yes			\$ 138.25	\$ 2,614.65	
70	3	S	840-17 S	Structural Concrete	GARNEY PLANT EST.	Subcontract		Diversion & Outfall Structure	1		1.00	1.00	LS				\$ 1,522,260.80	\$ 1,522,260.80	
70	3	S	840-17 S	Structural Concrete		Subcontract			1		1.00	1.00	LS					\$ -	
70	3	S	840-17 S	Structural Concrete		Subcontract			1		1.00	1.00	LS					\$ -	
70	3	S	840-17 S	Structural Concrete		Subcontract			1		1.00	1.00	LS					\$ -	
70	3	S	840-17 S	Structural Concrete		Subcontract			1		1.00	1.00	LS					\$ -	
70	3	S	840-17 S	Structural Concrete		Subcontract			1		1.00	1.00	LS					\$ -	
80	3	TOP	s MH 3 (1 Connection to existing underground 48" RCP pipeline near Lake Palmdale1EABid Item Direct Unit Cost: \$ - \$ -																
80	Notes:																		
80	3			Garney		Crew		T&M Support Crew	1.0	Units Per Shift	1.00	-	Shifts				\$ 10,055.23	\$ -	
80	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
80	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
80	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
80	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
80	3	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		2.00	-	Lump Sum				\$ -	\$ -	
80	3					Pipe			1		1.00	-	EA	Yes				\$ -	
80	3	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - Collar connection to 48" RCP	4		1.00	-	CY	Yes			\$ 169.72	\$ -	
80	3	M	850-02 M	Misc Metals	HD Palmdale	Material		#4 Rebar for Collar Connection (20' stick = 8.98)	100		1.00	-	LF	Yes			\$ 0.45	\$ -	
80	3	M	850-02 M	Misc Metals	HD Palmdale	Material		Tie Wire	1		1.00	-	Roll	Yes			\$ 10.48	\$ -	
80	3	M	850-11 M	Concrete	White Cap - Sun Valley	Material		Expanding Water Stop (CETCO RX 1.25" x .5")	2		1.00	-	Roll	Yes			\$ 93.39	\$ -	
80	3					Subcontract			1		1.00	-	EA					\$ -	

ESTIMATE

GCI Item	BID Item	Type	Cost Code	Description	Vendor	Type	Size	Description	Quantity Per Installation	Installation Measure	Bid Item Installations	Total Bid Item Installations	Unit	Tax	DBE MBE WBE SBA	Plug	Unit Cost	Line Item Total	Bid Item Total
80	3					Subcontract			1		1.00	-	EA					\$ -	
80	3					Subcontract			1		1.00	-	EA					\$ -	
90	3	TOP	0 Demo - Remove Outlet Structure @ Sta. 6+50						1	LS			Bid Item Direct Unit Cost: \$ 23,089.11				\$ 23,089.11		
90	Notes:																		
90	3			Garney	Wier Structure	Crew		T&M Demo Crew	1.5	Shifts	1.00	1.50	Shifts				\$ 13,732.74	\$ 20,599.11	
90	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
90	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
90	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
90	3			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
90	3	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -	
90	3					Pipe			1		1.00	1.00	LS	Yes				\$ -	
90	3					Subcontract			1		1.00	1.00	LS					\$ -	
90	3					Material			1		1.00	1.00	LS	Yes				\$ -	
90	3					Material			1		1.00	1.00	LS	Yes				\$ -	
90	3					Material			1		1.00	1.00	LS	Yes				\$ -	
90	3	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		1.50	12.00	HR				\$ 145.00	\$ 1,740.00	
90	3	M	850-15 M	Tipping Fees		Material		Dump Fee	1		3.00	3.00	Load				\$ 250.00	\$ 750.00	
90	3					Subcontract			1		1.00	1.00	LS					\$ -	
100	4	TOP	0 48" RCP Installation Sta. 2+23 - 7+07						484	LF			Bid Item Direct Unit Cost: \$ 301.74				\$ 146,043.37		
100	Notes:																		
100	4			Garney	Crib for Structure Pour	Crew		T&M Support Crew	0.5	Shifts	484.00	0.50	Shifts				\$ 10,055.23	\$ 5,027.62	
100	4			Garney	Pipe Install	Crew		T&M Pipe Crew	242.0	Units Per Shift	484.00	2.00	Shifts				\$ 21,234.02	\$ 42,468.04	
100	4			Garney		Crew					484.00	-	Shifts				\$ -	\$ -	
100	4			Garney	Pipeline Testing	Crew		T&M Support Crew	484.0	Units Per Shift	484.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23	
100	4			Garney		Crew					484.00	-	Shifts				\$ -	\$ -	
100	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		3.00	3.00	Lump Sum				\$ -	\$ -	
100	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		496.00	496.00	LF	Yes			\$ 154.43	\$ 85,214.47	
100	4					Material			1		484.00	484.00	LF	Yes				\$ -	
100	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	484.00	140.36	Ton	Yes			\$ 18.91	\$ 2,952.81	
100	4					Material			1		484.00	484.00	LF	Yes				\$ -	
100	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		2.00	2.00	Day	Yes			\$ 146.16	\$ 325.21	
100	4					Subcontract			1		484.00	484.00	LF					\$ -	
100	4					Subcontract			1		484.00	484.00	LF					\$ -	
100	4					Subcontract			1		484.00	484.00	LF					\$ -	
110	5	TOP	9.51 MH-02 (9.51)						1	EA			Bid Item Direct Unit Cost: \$ 20,675.85				\$ 20,675.85		
110	Notes:																		
110	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23	
110	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
110	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
110	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
110	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
110	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
110	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
110	5	M	850-06 M	Precast Concrete	Thompson	Material	60	Precast MH Barrels	5.01		1.00	5.01	VF	Yes			\$ 227.50	\$ 1,268.00	
110	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover-Composite (light weight)	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
110	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
110	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
110	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
110	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover-Metal Version(cheaper potentially but heavy)	1		1.00	1.00	EA	Yes				\$ -	
110	5					Subcontract			1		1.00	1.00	EA					\$ -	
120	5	TOP	0 Connection to existing 48" culvert beneath LA Metro rail tracks (Concrete Collar <Replaces proposed MH-03>						1	LS			Bid Item Direct Unit Cost: \$ 11,080.00				\$ 11,080.00		
120	Notes:																		
120	5			Garney		Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23	
120	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
120	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	

ESTIMATE

GCI Item	BID Item	Type	Cost Code	Description	Vendor	Type	Size	Description	Quantity Per Installation	Installation Measure	Bid Item Installations	Total Bid Item Installations	Unit	Tax	DBE MBE WBE SBA	Plug	Unit Cost	Line Item Total	Bid Item Total					
120	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -						
120	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -						
120	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -						
120	5					Pipe			1		1.00	1.00	LS	Yes				\$ -						
120	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - Collar connection to 48" RCP	4		1.00	4.00	CY	Yes			\$ 169.72	\$ 755.25						
120	5	M	850-02 M	Misc Metals	HD Palmdale	Material		#4 Rebar for Collar Connection (20' stick = 8.98)	100		1.00	100.00	LF	Yes			\$ 0.45	\$ 50.06						
120	5	M	850-02 M	Misc Metals	HD Palmdale	Material		Tie Wire	1		1.00	1.00	Roll	Yes			\$ 10.48	\$ 11.66						
120	5	M	850-11 M	Concrete	White Cap - Sun Valley	Material		Expanding Water Stop (CETCO RX 1.25" x .5")	2		1.00	2.00	Roll	Yes			\$ 93.39	\$ 207.79						
120	5					Subcontract			1		1.00	1.00	LS					\$ -						
120	5					Subcontract			1		1.00	1.00	LS					\$ -						
120	5					Subcontract			1		1.00	1.00	LS					\$ -						
130	0	TOP	art of this Removal of debris/sand within existing box culvert beneath Sierra Highway and LA Metro tracks (Sta. 47+00-50+19)																	319	LF	Bid Item Direct Unit Cost: \$ -		\$ -
130	Notes:																							
130	0			Garney		Crew		T&M Support Crew	3.0	Shifts	319.00	-	Shifts				\$ 10,055.23	\$ -						
130	0			Garney		Crew					319.00	-	Shifts				\$ -	\$ -						
130	0			Garney		Crew					319.00	-	Shifts				\$ -	\$ -						
130	0			Garney		Crew					319.00	-	Shifts				\$ -	\$ -						
130	0			Garney		Crew					319.00	-	Shifts				\$ -	\$ -						
130	0	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		5.00	-	Lump Sum				\$ -	\$ -						
130	0					Pipe			1		319.00	-	LF	Yes				\$ -						
130	0					Material			1		319.00	-	LF	Yes				\$ -						
130	0					Material			1		319.00	-	LF	Yes				\$ -						
130	0					Material			1		319.00	-	LF	Yes				\$ -						
130	0	S	840-12 S	Trucking		Subcontract		Of fHaul	8		-	-	HR				\$ 145.00	\$ -						
130	0	M	850-15 M	Tipping Fees		Material		Dump Fee	1		-	-	Load			x	\$ 500.00	\$ -						
130	0					Subcontract			1		319.00	-	LF					\$ -						
140	2.1	TOP	0 Clear/Grub ROW 125+00-50+00 (includes staging area #2 & #3) (Includes Strip/Stockpile Topsoil)																	416,657	SF	Bid Item Direct Unit Cost: \$ 1.40		\$ 581,922.33
140	Notes:																							
140	2.1			Garney		Crew		T&M Clear/Grub Crew	14,520.0	Units Per Shift	416,657.00	28.70	Shifts				\$ 18,119.30	\$ 519,940.30						
140	2.1			Garney		Crew					416,657.00	-	Shifts				\$ -	\$ -						
140	2.1			Garney		Crew					416,657.00	-	Shifts				\$ -	\$ -						
140	2.1			Garney		Crew					416,657.00	-	Shifts				\$ -	\$ -						
140	2.1			Garney		Crew					416,657.00	-	Shifts				\$ -	\$ -						
140	2.1	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -						
140	2.1					Pipe			1		416,657.00	416,657.00	SF	Yes				\$ -						
140	2.1	M	830-02 M	Specialty Tools / Hoses	HD Palmdale	Material		24" Chain Saw (Echo 59.8cc Timber Wolf) <Misc Maintenance/replacement>			28.70	-	EA	Yes			\$ 50.00	\$ -						
140	2.1					Material			1		416,657.00	416,657.00	SF	Yes				\$ -						
140	2.1					Material			1		416,657.00	416,657.00	SF	Yes				\$ -						
140	2.1	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		28.70	229.56	HR				\$ 145.00	\$ 33,286.65						
140	2.1	M	850-15 M	Tipping Fees		Material		Dump Fee	1		114.78	114.78	Load				\$ 250.00	\$ 28,695.39						
140	2.1					Subcontract			1		416,657.00	416,657.00	SF					\$ -						
150	2.2	TOP	0 Create Access 125+00-50+00																	7,500	LF	Bid Item Direct Unit Cost: \$ 210.73		\$ 1,580,440.04
150	Notes:																							
150	2.2			Garney		Crew		T&M ROW Prep/Restoration Crew	39.99	Shifts	7,500.00	39.99	Shifts				\$ 18,923.57	\$ 756,705.99						
150	2.2			Garney		Crew					7,500.00	-	Shifts				\$ -	\$ -						
150	2.2			Garney		Crew					7,500.00	-	Shifts				\$ -	\$ -						
150	2.2			Garney		Crew					7,500.00	-	Shifts				\$ -	\$ -						
150	2.2			Garney		Crew					7,500.00	-	Shifts				\$ -	\$ -						
150	2.2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -						
150	2.2					Material					7,500.00	-	LF	Yes				\$ -						
150	2.2	M	850-03 M	Bedding		Material		Pipe/Bedding V	-0.65		7,500.00	(4,875.00)	CY	Yes			\$ 32.15	\$ (174,347.25)						
150	2.2	M	850-03 M	Bedding		Material		Fill 50+00-57+50	5.81		750.00	4,357.50	CY	Yes			\$ 32.15	\$ 155,839.61						

ESTIMATE																				
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
150	2.2	M	850-03 M	Bedding		Material		Fill 57+50-61+10	2.04		360.00	734.40	CY	Yes			\$ 32.15	\$ 26,264.74		
150	2.2	M	850-03 M	Bedding		Material		Fill 61+10-65+71	10.59		461.00	4,881.99	CY	Yes			\$ 32.15	\$ 174,597.23		
150	2.2	M	850-03 M	Bedding		Material		Fill 65+71-69+90	0		419.00	-	CY	Yes			\$ 32.15	\$ -		
150	2.2	M	850-03 M	Bedding		Material		Fill 69+90-86+90	6.7		1,700.00	11,390.00	CY	Yes			\$ 32.15	\$ 407,346.69		
150	2.2	M	850-03 M	Bedding		Material		Fill 86+90-89+40	1.38		250.00	345.00	CY	Yes			\$ 32.15	\$ 12,338.42		
150	2.2	M	850-03 M	Bedding		Material		Fill 89+40-93+70	1.57		430.00	675.10	CY	Yes			\$ 32.15	\$ 24,143.96		
150	2.2	M	850-03 M	Bedding		Material		Fill 93+70-94+20	1.65		50.00	82.50	CY	Yes			\$ 32.15	\$ 2,950.49		
150	2.2	M	850-03 M	Bedding		Material		Fill 94+20-102+20	1.34		800.00	1,072.00	CY	Yes			\$ 32.15	\$ 38,338.51		
150	2.2	M	850-03 M	Bedding		Material		Fill 102+20-103+70	0		150.00	-	CY	Yes			\$ 32.15	\$ -		
150	2.2	M	850-03 M	Bedding		Material		Fill 103+70-115+50	2.36		1,180.00	2,784.80	CY	Yes			\$ 32.15	\$ 99,594.30		
150	2.2	M	850-03 M	Bedding		Material		Fill 115+50-116+50	2.46		100.00	246.00	CY	Yes			\$ 32.15	\$ 8,797.83		
150	2.2	M	850-03 M	Bedding		Material		Fill 116+50-119+00	2.4		250.00	600.00	CY	Yes			\$ 32.15	\$ 21,458.12		
150	2.2	M	850-03 M	Bedding		Material		Fill 119+00-120+00	1.91		100.00	191.00	CY	Yes			\$ 32.15	\$ 6,830.84		
150	2.2	M	850-03 M	Bedding		Material		Fill 120+00-124+50	2.19		250.00	547.50	CY	Yes			\$ 32.15	\$ 19,580.54		
150	2.2	M	850-03 M	Bedding		Material		Fill 124+50-125+00	0		50.00	-	CY	Yes			\$ 32.15	\$ -		
150	2.2					Material			1		7,500.00	7,500.00	LF	Yes				\$ -		
150	2.2					Material			1		7,500.00	7,500.00	LF	Yes				\$ -		
150	2.2					Material			1		7,500.00	7,500.00	LF	Yes				\$ -		
150	2.2	S	840-12 S	Trucking	Jagshaan	Subcontract		Haul Fill Dirt			1,919.40	-	HR				\$ 145.00	\$ -		
150	2.2					Subcontract			1		7,500.00	7,500.00	LF					\$ -		
150	2.2					Subcontract			1		7,500.00	7,500.00	LF					\$ -		
160	2.3	TOP	0 Restore ROW 125+00-50+00								7,500		LF	Bid Item Direct Unit Cost:		\$ 25.23	\$ 189,235.72			
160	Notes:																			
160	2.3			Garney		Crew		T&M ROW Prep/Restoration Crew	750.0	Units Per Shift	7,500.00	10.00	Shifts				\$ 18,923.57	\$ 189,235.72		
160	2.3			Garney		Crew					7,500.00	-	Shifts				\$ -	\$ -		
160	2.3			Garney		Crew					7,500.00	-	Shifts				\$ -	\$ -		
160	2.3			Garney		Crew					7,500.00	-	Shifts				\$ -	\$ -		
160	2.3			Garney		Crew					7,500.00	-	Shifts				\$ -	\$ -		
160	2.3	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -		
160	2.3					Pipe			1		7,500.00	7,500.00	LF	Yes				\$ -		
160	2.3					Material	771.58704	Replace Top Soil	1		7,715.87	7,715.87	CY	Yes				\$ -		
160	2.3					Material			1		7,500.00	7,500.00	LF	Yes				\$ -		
160	2.3					Material			1		7,500.00	7,500.00	LF	Yes				\$ -		
160	2.3	S	840-19 S	Erosion Control Sub		Subcontract		HydroSeed Disturbed Area			416,657.00	-	SF				\$ 0.41	\$ -		
160	2.3					Subcontract			1		7,500.00	7,500.00	LF					\$ -		
160	2.3					Subcontract			1		7,500.00	7,500.00	LF					\$ -		
170	2	TOP	0 Demo - Remove Culvert Inlet Structure @ Sta. 50+00								1		LS	Bid Item Direct Unit Cost:		\$ 8,453.73	\$ 8,453.73			
170	Notes:																			
170	2			Garney	Culvert Inlet	Crew		T&M Demo Crew	0.5	Shifts	1.00	0.50	Shifts				\$ 13,732.74	\$ 6,866.37		
170	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
170	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
170	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
170	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
170	2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -		
170	2					Pipe			1		1.00	1.00	LS	Yes				\$ -		
170	2	M		X		Subcontract		Rail Pros	1		0.50	0.50	Days				\$ 1,514.72	\$ 757.36		
170	2					Material			1		1.00	1.00	LS	Yes				\$ -		
170	2					Material			1		1.00	1.00	LS	Yes				\$ -		
170	2					Material			1		1.00	1.00	LS	Yes				\$ -		
170	2	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		0.50	4.00	HR				\$ 145.00	\$ 580.00		
170	2	M	850-15 M	Tipping Fees		Material		Dump Fee	1		1.00	1.00	Load				\$ 250.00	\$ 250.00		
170	2					Subcontract			1		1.00	1.00	LS					\$ -		
180	5	TOP	7.23 MH-04 (7.23) <RR Culvert Connection Structure>								1		EA	Bid Item Direct Unit Cost:		\$ 61,147.20	\$ 61,147.20			
180	Notes:																			
180	5			Garney	Form/Pour Base	Crew		T&M Support Crew	1.0	Shifts Per Unit		-	Shifts				\$ 10,055.23	\$ -		
180	5			Garney	Form/Pour Walls	Crew		T&M Support Crew	3.5	Shifts Per Unit		-	Shifts				\$ 10,055.23	\$ -		

ESTIMATE																				
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
180	5			Garney	Set Grating	Crew		T&M Support Crew	0.5	Shifts		-	Shifts				\$ 10,055.23	\$ -		
180	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
180	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
180	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
180	5	M	850-02 M	Misc Metals	L&W	Material		4x6 SST Grate	1			-	EA	Yes			\$ 7,133.00	\$ -		
180	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Base	2.5			-	CY	Yes			\$ 169.72	\$ -		
180	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete for Walls	7			-	CY	Yes			\$ 169.72	\$ -		
180	5	M	850-11 M	Concrete	HD Palmdale	Material		Misc Forms/Hangers	1			-	LS	Yes			\$ 1,200.00	\$ -		
180	5	M	850-02 M	Misc Metals	HD Palmdale	Material		#4 Rebar for Collar Connection (20' stick = 8.98)	100			-	LF	Yes			\$ 0.45	\$ -		
180	5	M	850-02 M	Misc Metals	HD Palmdale	Material		Tie Wire	1			-	Roll	Yes			\$ 10.48	\$ -		
180	5	M		X		Subcontract		Rail Pros	10		1.00	10.00	Days				\$ 1,514.72	\$ 15,147.20		
180	5	S	840-17 S	Structural Concrete		Subcontract		MH-04 (7.23) <RR Culvert Connection Structure>	1		1.00	1.00	EA				\$ 46,000.00	\$ 46,000.00		
190	4	TOP	0					48" RCP Installation Sta. 50+19-57+50					731		LF		Bid Item Direct Unit Cost: \$ 384.37		\$ 280,972.18	
190	Notes:																			
190	4			Garney	Crib for Structure Pour	Crew		T&M Support Crew	0.5	Shifts	731.00	0.50	Shifts				\$ 10,055.23	\$ 5,027.62		
190	4			Garney	Pipe Install	Crew		T&M Pipe Crew	146.2	Units Per Shift	731.00	5.00	Shifts				\$ 21,234.02	\$ 106,170.10		
190	4			Garney	RR Aware Training	Crew		T&M Pipe Crew	0.5	Shifts	731.00	0.50	Shifts				\$ 21,234.02	\$ 10,617.01		
190	4			Garney	Pipeline Testing	Crew		T&M Support Crew	484.0	Units Per Shift	731.00	1.51	Shifts				\$ 10,055.23	\$ 15,186.72		
190	4			Garney		Crew					731.00	-	Shifts				\$ -	\$ -		
190	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -		
190	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		731.00	731.00	LF	Yes			\$ 154.43	\$ 125,588.27		
190	4					Material			1		731.00	731.00	LF	Yes				\$ -		
190	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	731.00	211.99	Ton	Yes			\$ 18.91	\$ 4,459.71		
190	4					Material			1		731.00	731.00	LF	Yes				\$ -		
190	4	M		X		Subcontract		Rail Pros-	10		1.00	10.00	day			x	\$ 206.00	\$ 2,060.00		
190	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		5.00	5.00	Day	Yes			\$ 146.16	\$ 813.02		
190	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		5.00	5.00	Day				\$ 86.21	\$ 431.05		
190	4	M		X		Subcontract		Rail Pros	1		7.01	7.01	Days				\$ 1,514.72	\$ 10,618.69		
200	5	TOP	15.74					MH-05 (15.74')					1		EA		Bid Item Direct Unit Cost: \$ 33,807.86		\$ 33,807.86	
200	Notes:																			
200	5			Garney	Set Barrels	Crew		T&M Support Crew	2.0	Shifts Per Unit	1.00	2.00	Shifts				\$ 10,055.23	\$ 20,110.46		
200	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81		
200	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
200	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
200	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
200	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
200	5					Pipe			1		1.00	1.00	EA	Yes				\$ -		
200	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	11.24		1.00	11.24	VF	Yes			\$ 227.50	\$ 2,844.77		
200	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59		
200	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88		
200	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20		
200	5	S	840-40 S	Cutting & Coring		Subcontract		Core	1		1.00	1.00	EA			x	\$ 1,500.00	\$ 1,500.00		
200	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14		
200	5					Material			1		1.00	1.00	EA	Yes				\$ -		
210	4	TOP	0					48" RCP Installation Sta. 57+50-61+10					360		LF		Bid Item Direct Unit Cost: \$ 325.18		\$ 117,066.41	
210	Notes:																			
210	4			Garney		Crew					360.00	-	Shifts				\$ -	\$ -		
210	4			Garney	Pipe Install	Crew		T&M Pipe Crew	180.0	Units Per Shift	360.00	2.00	Shifts				\$ 21,234.02	\$ 42,468.04		
210	4			Garney		Crew					360.00	-	Shifts				\$ -	\$ -		
210	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	360.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23		
210	4			Garney		Crew					360.00	-	Shifts				\$ -	\$ -		
210	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -		
210	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		360.00	360.00	LF	Yes			\$ 154.43	\$ 61,849.22		
210	4					Material			1		360.00	360.00	LF	Yes				\$ -		
210	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	360.00	104.40	Ton	Yes			\$ 18.91	\$ 2,196.30		
210	4					Material			1		360.00	360.00	LF	Yes				\$ -		
210	4					Material			1		360.00	360.00	LF	Yes				\$ -		

ESTIMATE

GCI Item	BID Item	Type	Cost Code	Description	Vendor	Type	Size	Description	Quantity per Installation	Installation Measure	Bid Item Installations	Total Bid Item Installations	Unit	Tax	DBE MBE WBE SBA	Plug	Unit Cost	Line Item Total	Bid Item Total
210	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		2.00	2.00	Day	Yes			\$ 146.16	\$ 325.21	
210	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		2.00	2.00	Day				\$ 86.21	\$ 172.42	
210	4					Subcontract			1		360.00	360.00	LF				\$ -	\$ -	
220	5	TOP					13.83	MH-06 (13.83')			1		EA				Bid Item Direct Unit Cost: \$ 33,324.45	\$ -	\$ 33,324.45
220	Notes:																		
220	5			Garney	Pour Base/Set Barrels	Crew		T&M Support Crew	2.0	Shifts Per Unit	1.00	2.00	Shifts				\$ 10,055.23	\$ 20,110.46	
220	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
220	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
220	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
220	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
220	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
220	5					Pipe			1		1.00	1.00	EA	Yes			\$ -	\$ -	
220	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	9.33		1.00	9.33	VF	Yes			\$ 227.50	\$ 2,361.36	
220	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
220	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
220	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
220	5	S	840-40 S	Cutting & Coring		Subcontract		Core	1		1.00	1.00	EA			x	\$ 1,500.00	\$ 1,500.00	
220	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
220	5					Subcontract			1		1.00	1.00	EA				\$ -	\$ -	
230	4	TOP					0	48" RCP Installation Sta. 61+10-65+71			461		LF				Bid Item Direct Unit Cost: \$ 299.04	\$ -	\$ 137,855.79
230	Notes:																		
230	4			Garney		Crew					461.00	-	Shifts				\$ -	\$ -	
230	4			Garney	Pipe Install	Crew		T&M Pipe Crew	230.5	Units Per Shift	461.00	2.00	Shifts				\$ 21,234.02	\$ 42,468.04	
230	4			Garney		Crew					461.00	-	Shifts				\$ -	\$ -	
230	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	461.00	1.28	Shifts				\$ 10,055.23	\$ 12,876.28	
230	4			Garney		Crew					461.00	-	Shifts				\$ -	\$ -	
230	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -	
230	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		461.00	461.00	LF	Yes			\$ 154.43	\$ 79,201.36	
230	4					Material			1		461.00	461.00	LF	Yes			\$ -	\$ -	
230	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	461.00	133.69	Ton	Yes			\$ 18.91	\$ 2,812.49	
230	4					Material			1		461.00	461.00	LF	Yes			\$ -	\$ -	
230	4					Material			1		461.00	461.00	LF	Yes			\$ -	\$ -	
230	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		2.00	2.00	Day	Yes			\$ 146.16	\$ 325.21	
230	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		2.00	2.00	Day				\$ 86.21	\$ 172.42	
230	4					Subcontract			1		461.00	461.00	LF				\$ -	\$ -	
240	5	TOP					21.49	MH-07 (21.49')			1		EA				Bid Item Direct Unit Cost: \$ 45,318.38	\$ -	\$ 45,318.38
240	Notes:																		
240	5			Garney	Pour Base/Set Barrels	Crew		T&M Support Crew	3.0	Shifts Per Unit	1.00	3.00	Shifts				\$ 10,055.23	\$ 30,165.69	
240	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
240	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
240	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
240	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
240	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
240	5					Pipe			1		1.00	1.00	EA	Yes			\$ -	\$ -	
240	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	16.99		1.00	16.99	VF	Yes			\$ 227.50	\$ 4,300.06	
240	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
240	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
240	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
240	5	S	840-40 S	Cutting & Coring		Subcontract		Core	1		1.00	1.00	EA			x	\$ 1,500.00	\$ 1,500.00	
240	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
240	5					Subcontract			1		1.00	1.00	EA				\$ -	\$ -	
250	4	TOP					0	48" RCP Installation Sta. 65+71-69+90 (CLSM Backfill 67+00-69+25) <Restore Barrel Springs Trail Path & Fence Sta. 68+00>			419		LF				Bid Item Direct Unit Cost: \$ 484.41	\$ -	\$ 202,966.78
250	Notes:																		
250	4			Garney	Place CLSM	Crew		T&M Support Crew	1.5	Shifts	225.00	1.50	Shifts				\$ 10,055.23	\$ 15,082.85	
250	4			Garney	Pipe Install	Crew		T&M Pipe Crew	167.6	Units Per Shift	419.00	2.50	Shifts				\$ 21,234.02	\$ 53,085.05	

ESTIMATE

GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL
250	4			Garney	Restore Path& Fence	Crew		T&M Support Crew	1.5	Shifts	419.00	1.50	Shifts				\$ 10,055.23	\$ 15,082.85	
250	4			Garney	Pipeline Testing	Crew		T&M Support Crew	640.0	Units Per Shift	419.00	0.65	Shifts				\$ 10,055.23	\$ 6,583.03	
250	4			Garney		Crew					419.00	-	Shifts				\$ -	\$ -	
250	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		3.00	3.00	Lump Sum				\$ -	\$ -	
250	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		419.00	419.00	LF	Yes			\$ 154.43	\$ 71,985.61	
250	4					Material			1		419.00	419.00	LF	Yes				\$ -	
250	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	194.00	56.26	Ton	Yes			\$ 18.91	\$ 1,183.56	
250	4	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		CLSM	0.96		225.00	216.00	CY	Yes			\$ 158.22	\$ 38,020.27	
250	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material	ail restoratic	DG	0.04		748.00	29.92	Ton	Yes			\$ 29.16	\$ 970.62	
250	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		2.50	2.50	Day	Yes			\$ 146.16	\$ 406.51	
250	4	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Fence Post Concrete (reuse posts & rails)	0.25		12.00	3.00	CY	Yes			\$ 169.72	\$ 566.44	
250	4					Subcontract			1		419.00	419.00	LF					\$ -	
260	5	TOP	17.83					MH-08 (17.83')					1	EA	Bid Item Direct Unit Cost: \$ 44,392.05				\$ 44,392.05
260	Notes:																		
260	5			Garney	Pour Base/Set Barrels	Crew		T&M Support Crew	3.0	Shifts Per Unit	1.00	3.00	Shifts				\$ 10,055.23	\$ 30,165.69	
260	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
260	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
260	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
260	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
260	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
260	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
260	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	13.33		1.00	13.33	VF	Yes			\$ 227.50	\$ 3,373.74	
260	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
260	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
260	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
260	5	S	840-40 S	Cutting & Coring		Subcontract		Core	1		1.00	1.00	EA			x	\$ 1,500.00	\$ 1,500.00	
260	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
260	5					Subcontract			1		1.00	1.00	EA					\$ -	
270	4	TOP	0					48" RCP Installation Sta. 69+90-86+93					1,703	LF	Bid Item Direct Unit Cost: \$ 294.14				\$ 500,914.88
270	Notes:																		
270	4			Garney		Crew					1,703.00	-	Shifts				\$ -	\$ -	
270	4			Garney	Pipe Install	Crew		T&M Pipe Crew	243.3	Units Per Shift	1,703.00	7.00	Shifts				\$ 21,234.02	\$ 148,635.52	
270	4			Garney		Crew					1,703.00	-	Shifts				\$ -	\$ -	
270	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	1,703.00	4.73	Shifts				\$ 10,055.23	\$ 47,566.82	
270	4			Garney		Crew					1,703.00	-	Shifts				\$ -	\$ -	
270	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -	
270	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		1,703.00	1,703.00	LF	Yes			\$ 154.43	\$ 292,581.15	
270	4					Material			1		1,703.00	1,703.00	LF	Yes				\$ -	
270	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	1,703.00	493.87	Ton	Yes			\$ 18.91	\$ 10,389.73	
270	4					Material			1		1,703.00	1,703.00	LF	Yes				\$ -	
270	4					Material			1		1,703.00	1,703.00	LF	Yes				\$ -	
270	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		7.00	7.00	Day	Yes			\$ 146.16	\$ 1,138.20	
270	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		7.00	7.00	Day				\$ 86.21	\$ 603.46	
270	4					Subcontract			1		1,703.00	1,703.00	LF					\$ -	
280	5	TOP	6.45					MH-09 (6.45')					1	EA	Bid Item Direct Unit Cost: \$ 19,901.39				\$ 19,901.39
280	Notes:																		
280	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23	
280	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
280	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
280	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
280	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
280	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
280	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
280	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	1.95		1.00	1.95	VF	Yes			\$ 227.50	\$ 493.53	
280	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
280	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
280	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	

ESTIMATE																			
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL
280	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
280	5					Subcontract			1		1.00	1.00	EA					\$ -	
280	5					Subcontract			1		1.00	1.00	EA					\$ -	
290	2	TOP					0	Demo - Remove Drop Structure @ Sta. 89+30			1		LS				Bid Item Direct Unit Cost: \$ 23,089.11		\$ 23,089.11
290	Notes:																		
290	2			Garney	Drop Structure	Crew		T&M Demo Crew	1.5	Shifts	1.00	1.50	Shifts				\$ 13,732.74	\$ 20,599.11	
290	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
290	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
290	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
290	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
290	2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -	
290	2					Pipe			1		1.00	1.00	LS	Yes				\$ -	
290	2					Subcontract			1		1.00	1.00	LS					\$ -	
290	2					Material			1		1.00	1.00	LS	Yes				\$ -	
290	2					Material			1		1.00	1.00	LS	Yes				\$ -	
290	2					Material			1		1.00	1.00	LS	Yes				\$ -	
290	2	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		1.50	12.00	HR				\$ 145.00	\$ 1,740.00	
290	2	M	850-15 M	Tipping Fees		Material		Dump Fee	1		3.00	3.00	Load				\$ 250.00	\$ 750.00	
290	2					Subcontract			1		1.00	1.00	LS					\$ -	
300	5	TOP					14.88	MH-10 (14.88')			1		EA				Bid Item Direct Unit Cost: \$ 33,590.20		\$ 33,590.20
300	Notes:																		
300	5			Garney	Pour Base/Set Barrels	Crew		T&M Support Crew	2.0	Shifts Per Unit	1.00	2.00	Shifts				\$ 10,055.23	\$ 20,110.46	
300	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
300	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
300	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
300	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
300	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
300	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
300	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	10.38		1.00	10.38	VF	Yes			\$ 227.50	\$ 2,627.11	
300	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
300	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
300	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
300	5	S	840-40 S	Cutting & Coring		Subcontract		Core	1		1.00	1.00	EA			x	\$ 1,500.00	\$ 1,500.00	
300	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
300	5					Subcontract			1		1.00	1.00	EA					\$ -	
310	4	TOP					0	48" RCP Installation Sta. 86+93-89+39			246		LF				Bid Item Direct Unit Cost: \$ 336.83		\$ 82,859.76
310	Notes:																		
310	4			Garney		Crew					246.00	-	Shifts				\$ -	\$ -	
310	4			Garney	Pipe Install	Crew		T&M Pipe Crew	164.0	Units Per Shift	246.00	1.50	Shifts				\$ 21,234.02	\$ 31,851.03	
310	4			Garney		Crew					246.00	-	Shifts				\$ -	\$ -	
310	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	246.00	0.68	Shifts				\$ 10,055.23	\$ 6,871.07	
310	4			Garney		Crew					246.00	-	Shifts				\$ -	\$ -	
310	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -	
310	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		246.00	246.00	LF	Yes			\$ 154.43	\$ 42,263.63	
310	4					Material			1		246.00	246.00	LF	Yes				\$ -	
310	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	246.00	71.34	Ton	Yes			\$ 18.91	\$ 1,500.81	
310	4					Material			1		246.00	246.00	LF	Yes				\$ -	
310	4					Material			1		246.00	246.00	LF	Yes				\$ -	
310	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		1.50	1.50	Day	Yes			\$ 146.16	\$ 243.90	
310	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		1.50	1.50	Day				\$ 86.21	\$ 129.32	
310	4					Subcontract			1		246.00	246.00	LF					\$ -	
320	5	TOP					12.28	MH-11 (12.28)			1		EA				Bid Item Direct Unit Cost: \$ 32,932.15		\$ 32,932.15
320	Notes:																		
320	5			Garney	Pour Base/Set Barrels	Crew		T&M Support Crew	2.0	Shifts Per Unit	1.00	2.00	Shifts				\$ 10,055.23	\$ 20,110.46	
320	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
320	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
320	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	

ESTIMATE																				
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
320	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
320	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
320	5					Pipe			1		1.00	1.00	EA	Yes				\$ -		
320	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	7.78		1.00	7.78	VF	Yes			\$ 227.50	\$ 1,969.07		
320	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59		
320	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88		
320	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20		
320	5	S	840-40 S	Cutting & Coring		Subcontract		Core	1		1.00	1.00	EA			x	\$ 1,500.00	\$ 1,500.00		
320	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14		
320	5					Subcontract			1		1.00	1.00	EA					\$ -		
330	2	TOP	0 Demo - Remove Conc. Bridge Abutments @ Sta 92+80						1				LS		Bid Item Direct Unit Cost:		\$ 38,481.85	\$ 38,481.85		
330	Notes:																			
330	2			Garney	Drop Structure	Crew		T&M Demo Crew	2.5	Shifts	1.00	2.50	Shifts				\$ 13,732.74	\$ 34,331.85		
330	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
330	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
330	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
330	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
330	2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -		
330	2					Pipe			1		1.00	1.00	LS	Yes				\$ -		
330	2					Subcontract			1		1.00	1.00	LS					\$ -		
330	2					Material			1		1.00	1.00	LS	Yes				\$ -		
330	2					Material			1		1.00	1.00	LS	Yes				\$ -		
330	2					Material			1		1.00	1.00	LS	Yes				\$ -		
330	2	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		2.50	20.00	HR				\$ 145.00	\$ 2,900.00		
330	2	M	850-15 M	Tipping Fees		Material		Dump Fee	1		5.00	5.00	Load				\$ 250.00	\$ 1,250.00		
330	2					Subcontract			1		1.00	1.00	LS					\$ -		
340	4	TOP	0 48" RCP Installation Sta. 89+39-102+20						1,281				LF		Bid Item Direct Unit Cost:		\$ 298.07	\$ 381,830.28		
340	Notes:																			
340	4			Garney		Crew					1,281.00	-	Shifts				\$ -	\$ -		
340	4			Garney	Pipe Install	Crew		T&M Pipe Crew	232.9	Units Per Shift	1,281.00	5.50	Shifts				\$ 21,234.02	\$ 116,786.65		
340	4			Garney		Crew					1,281.00	-	Shifts				\$ -	\$ -		
340	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	1,281.00	3.56	Shifts				\$ 10,055.23	\$ 35,779.86		
340	4			Garney		Crew					1,281.00	-	Shifts				\$ -	\$ -		
340	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -		
340	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		1,281.00	1,281.00	LF	Yes			\$ 154.43	\$ 220,080.12		
340	4					Material			1		1,281.00	1,281.00	LF	Yes				\$ -		
340	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	1,281.00	371.49	Ton	Yes			\$ 18.91	\$ 7,815.17		
340	4					Material			1		1,281.00	1,281.00	LF	Yes				\$ -		
340	4					Material			1		1,281.00	1,281.00	LF	Yes				\$ -		
340	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		5.50	5.50	Day	Yes			\$ 146.16	\$ 894.31		
340	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		5.50	5.50	Day				\$ 86.21	\$ 474.15		
340	4					Subcontract			1		1,281.00	1,281.00	LF					\$ -		
350	5	TOP	8.41 MH-12 (8.41)						1				EA		Bid Item Direct Unit Cost:		\$ 20,397.45	\$ 20,397.45		
350	Notes:																			
350	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23		
350	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81		
350	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
350	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
350	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
350	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
350	5					Pipe			1		1.00	1.00	EA	Yes				\$ -		
350	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	3.91		1.00	3.91	VF	Yes			\$ 227.50	\$ 989.60		
350	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59		
350	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88		
350	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20		
350	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14		
350	5					Subcontract			1		1.00	1.00	EA					\$ -		

ESTIMATE																			
GCI Item	BID Item	Type	Cost Code	Description	Vendor	Type	Size	Description	Quantity Per Installation	Installation Measure	Bid Item Installations	Total Bid Item Installations	Unit	Tax	DBE MBE WBE SBA	Plug	Unit Cost	Line Item Total	Bid Item Total
350	5					Subcontract			1		1.00	1.00	EA					\$ -	
360	5	TOP					22.65	MH-13 (22.65)			1		EA	Bid Item Direct Unit Cost:			\$ 45,611.96		\$ 45,611.96
360	Notes:																		
360	5			Garney	Pour Base/Set Barrels	Crew		T&M Support Crew	3.0	Shifts Per Unit	1.00	3.00	Shifts				\$ 10,055.23	\$ 30,165.69	
360	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
360	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
360	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
360	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
360	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
360	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
360	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	18.15		1.00	18.15	VF	Yes			\$ 227.50	\$ 4,593.65	
360	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
360	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
360	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
360	5	S	840-40 S	Cutting & Coring		Subcontract		Core	1		1.00	1.00	EA			x	\$ 1,500.00	\$ 1,500.00	
360	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
360	5					Subcontract			1		1.00	1.00	EA					\$ -	
370	2	TOP					0	Demo - Remove Conc. Bridge Abutments & Steel Flume @ Sta 102+20			1		LS	Bid Item Direct Unit Cost:			\$ 78,213.70		\$ 78,213.70
370	Notes:																		
370	2			Garney	Abutments & Flume	Crew		T&M Demo Crew	5.0	Shifts	1.00	5.00	Shifts				\$ 13,732.74	\$ 68,663.70	
370	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
370	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
370	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
370	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
370	2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -	
370	2					Pipe			1		1.00	1.00	LS	Yes				\$ -	
370	2					Subcontract			1		1.00	1.00	LS					\$ -	
370	2					Material			1		1.00	1.00	LS	Yes				\$ -	
370	2					Material			1		1.00	1.00	LS	Yes				\$ -	
370	2					Material			1		1.00	1.00	LS	Yes				\$ -	
370	2	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		5.00	40.00	HR				\$ 145.00	\$ 5,800.00	
370	2	M	850-15 M	Tipping Fees		Material		Dump Fee	1		15.00	15.00	Load				\$ 250.00	\$ 3,750.00	
370	2					Subcontract			1		1.00	1.00	LS					\$ -	
380	4	TOP					0	48" RCP Installation Sta. 102+20-103+77			157		LF	Bid Item Direct Unit Cost:			\$ 411.08		\$ 64,539.38
380	Notes:																		
380	4			Garney		Crew					157.00	-	Shifts				\$ -	\$ -	
380	4			Garney	Pipe Install	Crew		T&M Pipe Crew	104.7	Units Per Shift	157.00	1.50	Shifts				\$ 21,234.02	\$ 31,850.01	
380	4			Garney		Crew					157.00	-	Shifts				\$ -	\$ -	
380	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	157.00	0.44	Shifts				\$ 10,055.23	\$ 4,385.20	
380	4			Garney		Crew					157.00	-	Shifts				\$ -	\$ -	
380	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -	
380	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		157.00	157.00	LF	Yes			\$ 154.43	\$ 26,973.13	
380	4					Material			1		157.00	157.00	LF	Yes				\$ -	
380	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	157.00	45.53	Ton	Yes			\$ 18.91	\$ 957.83	
380	4					Material			1		157.00	157.00	LF	Yes				\$ -	
380	4					Material			1		157.00	157.00	LF	Yes				\$ -	
380	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		1.50	1.50	Day	Yes			\$ 146.16	\$ 243.90	
380	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		1.50	1.50	Day				\$ 86.21	\$ 129.31	
380	4					Subcontract			1		157.00	157.00	LF					\$ -	
390	5	TOP					23.03	MH-14 (23.03)			1		EA	Bid Item Direct Unit Cost:			\$ 45,708.14		\$ 45,708.14
390	Notes:																		
390	5			Garney	Pour Base/Set Barrels	Crew		T&M Support Crew	3.0	Shifts Per Unit	1.00	3.00	Shifts				\$ 10,055.23	\$ 30,165.69	
390	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
390	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
390	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	

ESTIMATE

GCI Item	BID Item	Type	Cost Code	Description	Vendor	Type	Size	Description	Quantity Per Installation	Installation Measure	Bid Item Installations	Total Bid Item Installations	Unit	Tax	DBE MBE WBE SBA	Plug	Unit Cost	Line Item Total	Bid Item Total	
390	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
390	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
390	5					Pipe			1		1.00	1.00	EA	Yes				\$ -		
390	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	18.53		1.00	18.53	VF	Yes			\$ 227.50	\$ 4,689.83		
390	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59		
390	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88		
390	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20		
390	5	S	840-40 S	Cutting & Coring		Subcontract		Core	1		1.00	1.00	EA			x	\$ 1,500.00	\$ 1,500.00		
390	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14		
390	5					Subcontract			1		1.00	1.00	EA				\$ -			
400	4	TOP	0					48" RCP Installation Sta. 103+77-113+71			994		LF	Bid Item Direct Unit Cost:			\$ 292.29	\$ 290,531.73		
400	Notes:																			
400	4			Garney		Crew					994.00	-	Shifts				\$ -	\$ -		
400	4			Garney	Pipe Install	Crew		T&M Pipe Crew	248.5	Units Per Shift	994.00	4.00	Shifts				\$ 21,234.02	\$ 84,936.08		
400	4			Garney		Crew					994.00	-	Shifts				\$ -	\$ -		
400	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	994.00	2.76	Shifts				\$ 10,055.23	\$ 27,763.61		
400	4			Garney		Crew					994.00	-	Shifts				\$ -	\$ -		
400	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -		
400	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		994.00	994.00	LF	Yes			\$ 154.43	\$ 170,772.55		
400	4					Material			1		994.00	994.00	LF	Yes				\$ -		
400	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	994.00	288.26	Ton	Yes			\$ 18.91	\$ 6,064.23		
400	4					Material			1		994.00	994.00	LF	Yes				\$ -		
400	4					Material			1		994.00	994.00	LF	Yes				\$ -		
400	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		4.00	4.00	Day	Yes			\$ 146.16	\$ 650.41		
400	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		4.00	4.00	Day				\$ 86.21	\$ 344.84		
400	4					Subcontract			1		994.00	994.00	LF					\$ -		
410	5	TOP	8.42					MH-15 (8.42)			1		EA	Bid Item Direct Unit Cost:			\$ 20,399.98	\$ 20,399.98		
410	Notes:																			
410	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23		
410	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81		
410	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
410	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
410	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
410	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
410	5					Pipe			1		1.00	1.00	EA	Yes				\$ -		
410	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	3.92		1.00	3.92	VF	Yes			\$ 227.50	\$ 992.13		
410	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59		
410	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88		
410	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20		
410	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14		
410	5					Subcontract			1		1.00	1.00	EA					\$ -		
410	5					Subcontract			1		1.00	1.00	EA					\$ -		
420	2	TOP	0					Demo - Remove Drop Structure @ Sta.124+00			1		LS	Bid Item Direct Unit Cost:			\$ 38,481.85	\$ 38,481.85		
420	Notes:																			
420	2			Garney	Drop Structure	Crew		T&M Demo Crew	2.5	Shifts	1.00	2.50	Shifts				\$ 13,732.74	\$ 34,331.85		
420	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
420	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
420	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
420	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
420	2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -		
420	2					Pipe			1		1.00	1.00	LS	Yes				\$ -		
420	2					Subcontract			1		1.00	1.00	LS					\$ -		
420	2					Material			1		1.00	1.00	LS	Yes				\$ -		
420	2					Material			1		1.00	1.00	LS	Yes				\$ -		
420	2					Material			1		1.00	1.00	LS	Yes				\$ -		
420	2	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		2.50	20.00	HR				\$ 145.00	\$ 2,900.00		
420	2	M	850-15 M	Tipping Fees		Material		Dump Fee	1		5.00	5.00	Load				\$ 250.00	\$ 1,250.00		

ESTIMATE																			
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL
420	2					Subcontract			1		1.00	1.00	LS					\$ -	
430	4	TOP					0	48" RCP Installation Sta. 113+71-124+50			1,079		LF				Bid Item Direct Unit Cost: \$ 285.48		\$ 308,027.74
430	Notes:																		
430	4			Garney		Crew					1,079.00	-	Shifts				\$ -	\$ -	
430	4			Garney	Pipe Install	Crew		T&M Pipe Crew	269.8	Units Per Shift	1,079.00	4.00	Shifts				\$ 21,234.02	\$ 84,936.08	
430	4			Garney		Crew					1,079.00	-	Shifts				\$ -	\$ -	
430	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	1,079.00	3.00	Shifts				\$ 10,055.23	\$ 30,137.76	
430	4			Garney		Crew					1,079.00	-	Shifts				\$ -	\$ -	
430	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -	
430	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		1,079.00	1,079.00	LF	Yes			\$ 154.43	\$ 185,375.84	
430	4					Material			1		1,079.00	1,079.00	LF	Yes				\$ -	
430	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	1,079.00	312.91	Ton	Yes			\$ 18.91	\$ 6,582.81	
430	4					Material			1		1,079.00	1,079.00	LF	Yes				\$ -	
430	4					Material			1		1,079.00	1,079.00	LF	Yes				\$ -	
430	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		4.00	4.00	Day	Yes			\$ 146.16	\$ 650.41	
430	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		4.00	4.00	Day				\$ 86.21	\$ 344.84	
430	4					Subcontract			1		1,079.00	1,079.00	LF					\$ -	
440	5	TOP					7.41	MH-16 (7.41)			1		EA				Bid Item Direct Unit Cost: \$ 20,144.36		\$ 20,144.36
440	Notes:																		
440	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23	
440	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
440	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
440	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
440	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
440	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
440	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
440	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	2.91		1.00	2.91	VF	Yes			\$ 227.50	\$ 736.50	
440	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
440	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
440	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
440	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
440	5					Subcontract			1		1.00	1.00	EA					\$ -	
440	5					Subcontract			1		1.00	1.00	EA					\$ -	
450	5	TOP					8.62	MH-17 (8.62)			1		EA				Bid Item Direct Unit Cost: \$ 20,450.60		\$ 20,450.60
450	Notes:																		
450	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23	
450	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
450	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
450	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
450	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
450	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
450	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
450	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	4.12		1.00	4.12	VF	Yes			\$ 227.50	\$ 1,042.75	
450	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
450	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
450	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
450	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
450	5					Subcontract			1		1.00	1.00	EA					\$ -	
450	5					Subcontract			1		1.00	1.00	EA					\$ -	
460	2.1	TOP					0	Clear/Grub ROW 125+00-136+00 (Includes Strip/Stockpile Topsoil)			57,865		SF				Bid Item Direct Unit Cost: \$ 0.38		\$ 21,881.05
460	Notes:																		
460	2.1			Garney		Crew		T&M Clear/Grub Crew	52,968.0	Units Per Shift	57,865.00	1.09	Shifts				\$ 18,119.30	\$ 19,794.47	
460	2.1			Garney		Crew					57,865.00	-	Shifts				\$ -	\$ -	
460	2.1			Garney		Crew					57,865.00	-	Shifts				\$ -	\$ -	
460	2.1			Garney		Crew					57,865.00	-	Shifts				\$ -	\$ -	
460	2.1			Garney		Crew					57,865.00	-	Shifts				\$ -	\$ -	

ESTIMATE																				
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
460	2.1	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -		
460	2.1					Pipe			1		57,865.00	57,865.00	SF	Yes				\$ -		
460	2.1	M	830-02 M	Specialty Tools / Hoses	HD Palmdale	Material		24" Chain Saw (Echo 59.8cc Timber Wolf) <Misc Maintenance/replacement>			1.09	-	EA	Yes			\$ 50.00	\$ -		
460	2.1					Material			1		57,865.00	57,865.00	SF	Yes				\$ -		
460	2.1					Material			1		57,865.00	57,865.00	SF	Yes				\$ -		
460	2.1					Material			1		57,865.00	57,865.00	SF	Yes				\$ -		
460	2.1	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		1.09	8.74	HR				\$ 145.00	\$ 1,267.24		
460	2.1	M	850-15 M	Tipping Fees		Material		Dump Fee	1		3.28	3.28	Load				\$ 250.00	\$ 819.34		
460	2.1					Subcontract			1		57,865.00	57,865.00	SF					\$ -		
470	2.2	TOP	0 Create Access 125+00-136+00							1,100		LF	Bid Item Direct Unit Cost: \$ 17.20			\$ 18,923.57				
470	Notes:																			
470	2.2			Garney		Crew		T&M ROW Prep/Restoration Crew	1,100.0	Units Per Shift	1,100.00	1.00	Shifts				\$ 18,923.57	\$ 18,923.57		
470	2.2			Garney		Crew					1,100.00	-	Shifts				\$ -	\$ -		
470	2.2			Garney		Crew					1,100.00	-	Shifts				\$ -	\$ -		
470	2.2			Garney		Crew					1,100.00	-	Shifts				\$ -	\$ -		
470	2.2			Garney		Crew					1,100.00	-	Shifts				\$ -	\$ -		
470	2.2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		22.00	22.00	Lump Sum				\$ -	\$ -		
470	2.2					Pipe			1		1,100.00	1,100.00	LF	Yes				\$ -		
470	2.2					Material			1		1,100.00	1,100.00	LF	Yes				\$ -		
470	2.2					Material		No import required (new alignment)	1		1,100.00	1,100.00	LF	Yes				\$ -		
470	2.2					Material			1		1,100.00	1,100.00	LF	Yes				\$ -		
470	2.2					Material			1		1,100.00	1,100.00	LF	Yes				\$ -		
470	2.2					Subcontract			1		1,100.00	1,100.00	LF					\$ -		
470	2.2					Subcontract			1		1,100.00	1,100.00	LF					\$ -		
470	2.2					Subcontract			1		1,100.00	1,100.00	LF					\$ -		
480	2.3	TOP	0 Restore ROW 125+00-136+00							1,100		LF	Bid Item Direct Unit Cost: \$ 34.41			\$ 37,847.14				
480	Notes:																			
480	2.3			Garney		Crew		T&M ROW Prep/Restoration Crew	550.0	Units Per Shift	1,100.00	2.00	Shifts				\$ 18,923.57	\$ 37,847.14		
480	2.3			Garney		Crew					1,100.00	-	Shifts				\$ -	\$ -		
480	2.3			Garney		Crew					1,100.00	-	Shifts				\$ -	\$ -		
480	2.3			Garney		Crew					1,100.00	-	Shifts				\$ -	\$ -		
480	2.3			Garney		Crew					1,100.00	-	Shifts				\$ -	\$ -		
480	2.3	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -		
480	2.3					Pipe			1		1,100.00	1,100.00	LF	Yes				\$ -		
480	2.3					Material	535.78704	Replace Top Soil	1		1,071.57	1,071.57	CY	Yes				\$ -		
480	2.3					Material			1		1,100.00	1,100.00	LF	Yes				\$ -		
480	2.3					Material			1		1,100.00	1,100.00	LF	Yes				\$ -		
480	2.3					Material			1		1,100.00	1,100.00	LF	Yes				\$ -		
480	2.3	S	840-19 S	Erosion Control Sub		Subcontract		HydroSeed Disturbed Area			57,865.00	-	SF				\$ 0.41	\$ -		
480	2.3					Subcontract			1		1,100.00	1,100.00	LF					\$ -		
480	2.3					Subcontract			1		1,100.00	1,100.00	LF					\$ -		
490	4	TOP	0 48" RCP Installation Sta. 124+50-125+50							100		LF	Bid Item Direct Unit Cost: \$ 313.25			\$ 31,324.96				
490	Notes:																			
490	4			Garney		Crew					100.00	-	Shifts				\$ -	\$ -		
490	4			Garney	Pipe Install	Crew		T&M Pipe Crew	200.0	Units Per Shift	100.00	0.50	Shifts				\$ 21,234.02	\$ 10,617.01		
490	4			Garney		Crew					100.00	-	Shifts				\$ -	\$ -		
490	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	100.00	0.28	Shifts				\$ 10,055.23	\$ 2,793.12		
490	4			Garney		Crew					100.00	-	Shifts				\$ -	\$ -		
490	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -		
490	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		100.00	100.00	LF	Yes			\$ 154.43	\$ 17,180.34		
490	4					Material			1		100.00	100.00	LF	Yes				\$ -		
490	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	100.00	29.00	Ton	Yes			\$ 18.91	\$ 610.08		
490	4					Material			1		100.00	100.00	LF	Yes				\$ -		
490	4					Material			1		100.00	100.00	LF	Yes				\$ -		
490	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		0.50	0.50	Day	Yes			\$ 146.16	\$ 81.30		
490	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		0.50	0.50	Day				\$ 86.21	\$ 43.11		

ESTIMATE																				
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
490	4					Subcontract			1		100.00	100.00	LF					\$ -		
500	4	TOP	0					48" RCP Installation Sta. 125+50-127+50 (In Gravel Path)				200	LF	Bid Item Direct Unit Cost: \$			436.66	\$	87,331.53	
500	Notes:																			
500	4			Garney		Crew					200.00	-	Shifts				\$ -	\$ -		
500	4			Garney	Pipe Install	Crew		T&M Pipe Crew	200.0	Units Per Shift	200.00	1.00	Shifts				\$ 21,234.02	\$ 21,234.02		
500	4			Garney	Trail/Fence Restoration	Crew		T&M Support Crew	2.0	Shifts	200.00	2.00	Shifts				\$ 10,055.23	\$ 20,110.46		
500	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	200.00	0.56	Shifts				\$ 10,055.23	\$ 5,586.24		
500	4			Garney		Crew					200.00	-	Shifts				\$ -	\$ -		
500	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -		
500	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		200.00	200.00	LF	Yes			\$ 154.43	\$ 34,360.68		
500	4					Material			1		200.00	200.00	LF	Yes				\$ -		
500	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	200.00	58.00	Ton	Yes			\$ 18.91	\$ 1,220.17		
500	4					Material			1		200.00	200.00	LF	Yes				\$ -		
500	4					Material			1		200.00	200.00	LF	Yes				\$ -		
500	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material	ail restoratio	CL 2 AB	0.04	Buy+Haul+Enviro	7,007.00	280.28	Ton	Yes			\$ 14.66	\$ 4,571.16		
500	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		1.00	1.00	Day	Yes			\$ 146.16	\$ 162.60		
500	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		1.00	1.00	Day				\$ 86.21	\$ 86.21		
510	4	TOP	0					48" RCP Installation Sta. 127+50-135+85				835	LF	Bid Item Direct Unit Cost: \$			319.97	\$	267,173.39	
510	Notes:																			
510	4			Garney		Crew					835.00	-	Shifts				\$ -	\$ -		
510	4			Garney	Pipe Install	Crew		T&M Pipe Crew	238.6	Units Per Shift	835.00	3.50	Shifts				\$ 21,234.02	\$ 74,319.51		
510	4			Garney	Trail/Fence Restoration	Crew		T&M Support Crew	2.0	Shifts	835.00	2.00	Shifts				\$ 10,055.23	\$ 20,110.46		
510	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	835.00	2.32	Shifts				\$ 10,055.23	\$ 23,322.55		
510	4			Garney		Crew					835.00	-	Shifts				\$ -	\$ -		
510	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -		
510	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		835.00	835.00	LF	Yes			\$ 154.43	\$ 143,455.82		
510	4					Material			1		835.00	835.00	LF	Yes				\$ -		
510	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	835.00	242.15	Ton	Yes			\$ 18.91	\$ 5,094.20		
510	4					Material			1		835.00	835.00	LF	Yes				\$ -		
510	4					Material			1		835.00	835.00	LF	Yes				\$ -		
510	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		3.50	3.50	Day	Yes			\$ 146.16	\$ 569.11		
510	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		3.50	3.50	Day				\$ 86.21	\$ 301.74		
510	4					Subcontract			1		835.00	835.00	LF					\$ -		
520	5	TOP	9.61					MH-18 (9.61)				1	EA	Bid Item Direct Unit Cost: \$			20,701.16	\$	20,701.16	
520	Notes:																			
520	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23		
520	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81		
520	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
520	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
520	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
520	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
520	5					Pipe			1		1.00	1.00	EA	Yes				\$ -		
520	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	5.11		1.00	5.11	VF	Yes			\$ 227.50	\$ 1,293.31		
520	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59		
520	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88		
520	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20		
520	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14		
520	5					Subcontract			1		1.00	1.00	EA					\$ -		
520	5					Subcontract			1		1.00	1.00	EA					\$ -		
530	5	TOP	11.9					MH-19 (11.90) <In Receive Pit>				1	EA	Bid Item Direct Unit Cost: \$			26,308.36	\$	26,308.36	
530	Notes:																			
530	5			Garney	Pour Base/Set Barrels	Crew		T&M Support Crew	1.5	Shifts Per Unit	1.00	1.50	Shifts				\$ 10,055.23	\$ 15,082.85		
530	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81		
530	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
530	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
530	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		

ESTIMATE

GCI Item	BID Item	Type	Cost Code	Description	Vendor	Type	Size	Description	Quantity Per Installation	Installation Measure	Bid Item Installations	Total Bid Item Installations	Unit	Tax	DBE MBE WBE SBA	Plug	Unit Cost	Line Item Total	Bid Item Total	
530	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
530	5					Pipe			1		1.00	1.00	EA	Yes				\$ -		
530	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	7.4		1.00	7.40	VF	Yes			\$ 227.50	\$ 1,872.89		
530	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59		
530	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88		
530	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20		
530	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14		
530	5					Subcontract			1		1.00	1.00	EA					\$ -		
530	5					Subcontract			1		1.00	1.00	EA					\$ -		
540	7	TOP	0					24x15 Receive Pit	1				EA	Bid Item Direct Unit Cost:			\$ 37,115.92	\$ 37,115.92	\$ 37,115.92	
540	Notes:																			
540	7			Garney	Excavate/Shore Receive	Crew		T&M Support Crew	2.0	Shifts	1.00	2.00	Shifts				\$ 10,055.23	\$ 20,110.46		
540	7			Garney	Backfill Receive	Crew		T&M Support Crew	1.0	Shifts	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23		
540	7			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
540	7			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
540	7			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
540	7	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		25.00	25.00	Lump Sum				\$ -	\$ -		
540	7	M	830-04 M	Shoring		Material		6x24 Steel Shield	1		1.00	1.00	Mon	Yes			\$ 815.09	\$ 906.79		
540	7	M	830-04 M	Shoring		Material		8x24 Steel Shield	1		1.00	1.00	Mon	Yes			\$ 1,100.61	\$ 1,224.43		
540	7	M	830-04 M	Shoring		Material		8x20 Steel Plate	4		1.00	4.00	Mon	Yes			\$ 283.97	\$ 1,263.67		
540	7	M	830-04 M	Shoring		Material		Temp Fence	140		1.00	140.00	LF	Yes		x	\$ 20.00	\$ 3,115.00		
540	7					Material			1		1.00	1.00	EA	Yes				\$ -		
540	7	M	850-03 M	Bedding	Hi-Grade Mtls.	Material	Pit Base	CL 2 AB (24x15x1)	27	Buy+Haul+Enviro	1.00	27.00	Ton	Yes			\$ 14.66	\$ 440.35		
540	7					Subcontract			1		1.00	1.00	EA					\$ -		
540	7					Subcontract			1		1.00	1.00	EA					\$ -		
550	7	TOP	0					Auger Bore (Pear Blossom Hwy.) 135+85-137+45	160				LF	Bid Item Direct Unit Cost:			\$ 1,906.89	\$ 305,101.72	\$ 305,101.72	
550	Notes:																			
550	7			Garney		Crew					160.00	-	Shifts				\$ -	\$ -		
550	7			Garney		Crew					160.00	-	Shifts				\$ -	\$ -		
550	7			Garney		Crew					160.00	-	Shifts				\$ -	\$ -		
550	7			Garney		Crew					160.00	-	Shifts				\$ -	\$ -		
550	7			Garney		Crew					160.00	-	Shifts				\$ -	\$ -		
550	7	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		26.00	26.00	Lump Sum				\$ -	\$ -		
550	7	P	860-06 M	RCP Pipe		Pipe	48"	RCP - Jacking Pipe	1		160.00	160.00	LF	Yes			\$ 365.74	\$ 65,101.72		
550	7					Material			1		160.00	160.00	LF	Yes				\$ -		
550	7					Material			1		160.00	160.00	LF	Yes				\$ -		
550	7					Material			1		160.00	160.00	LF	Yes				\$ -		
550	7					Material			1		160.00	160.00	LF	Yes				\$ -		
550	7	S	840-14 S	Jack and Bore		Subcontract		Mobilization	1		1.00	1.00	LS				\$ 20,000.00	\$ 20,000.00		
550	7	S	840-14 S	Jack and Bore	Pacific Boring	Subcontract		Install Contractor Furnished Direct Jack RCP	1		160.00	160.00	LF				\$ 1,375.00	\$ 220,000.00		
550	7					Subcontract			1		160.00	160.00	LF					\$ -		
560	5	TOP	13.13					MH-20 (13.13) <In Bore Pit>	1				EA	Bid Item Direct Unit Cost:			\$ 26,619.67	\$ 26,619.67	\$ 26,619.67	
560	Notes:																			
560	5			Garney	Pour Base/Set Barrels	Crew		T&M Support Crew	1.5	Shifts Per Unit	1.00	1.50	Shifts				\$ 10,055.23	\$ 15,082.85		
560	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81		
560	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
560	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
560	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
560	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
560	5					Pipe			1		1.00	1.00	EA	Yes				\$ -		
560	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	8.63		1.00	8.63	VF	Yes			\$ 227.50	\$ 2,184.20		
560	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59		
560	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88		
560	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20		
560	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14		
560	5					Subcontract			1		1.00	1.00	EA					\$ -		
560	5					Subcontract			1		1.00	1.00	EA					\$ -		

ESTIMATE																				
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
570	7	TOP	0					36x15 Bore Pit	1			EA		Bid Item Direct Unit Cost: \$ 69,299.19					\$ 69,299.19	
570	Notes:																			
570	7			Garney	Excavate/Shore Bore	Crew		T&M Support Crew	4.0	Shifts	1.00	4.00	Shifts				\$ 10,055.23	\$ 40,220.92		
570	7			Garney	Backfill Bore	Crew		T&M Support Crew	2.0	Shifts	1.00	2.00	Shifts				\$ 10,055.23	\$ 20,110.46		
570	7			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
570	7			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
570	7			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
570	7	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		27.00	27.00	Lump Sum				\$ -	\$ -		
570	7	M	830-04 M	Shoring		Material		6x24 Steel Shield	1		1.00	1.00	Mon	Yes			\$ 815.09	\$ 906.79		
570	7	M	830-04 M	Shoring		Material		6x12 Steel Shield	1		1.00	1.00	Mon	Yes			\$ 569.95	\$ 634.07		
570	7	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		1.00	1.00	Mon	Yes			\$ 1,237.60	\$ 1,376.83		
570	7	M	830-04 M	Shoring		Material		10x12 Steel Shield	1		1.00	1.00	Mon	Yes			\$ 916.03	\$ 1,019.08		
570	7					Material			1		1.00	1.00	EA	Yes				\$ -		
570	7	M	830-04 M	Shoring		Material		8x20 Steel Plate	4		1.00	4.00	Mon	Yes			\$ 283.97	\$ 1,263.67		
570	7	M	830-04 M	Shoring		Material		Temp Fence	140		1.00	140.00	LF	Yes		x	\$ 20.00	\$ 3,115.00		
570	7	M	850-03 M	Bedding	Hi-Grade Mtls.	Material	Pit Base	CL 2 AB (36x15x1)	40	Buy+Haul+Enviro	1.00	40.00	Ton	Yes			\$ 14.66	\$ 652.37		
580	2.1	TOP	0					Clear/Grub ROW 137+50-143+50 (Includes Strip/Stockpile Topsoil)	21,755			SF		Bid Item Direct Unit Cost: \$ 0.46						\$ 10,014.88
580	Notes:																			
580	2.1			Garney		Crew		T&M Clear/Grub Crew	43,509.0	Units Per Shift	21,755.00	0.50	Shifts				\$ 18,119.30	\$ 9,059.86		
580	2.1			Garney		Crew					21,755.00	-	Shifts				\$ -	\$ -		
580	2.1			Garney		Crew					21,755.00	-	Shifts				\$ -	\$ -		
580	2.1			Garney		Crew					21,755.00	-	Shifts				\$ -	\$ -		
580	2.1			Garney		Crew					21,755.00	-	Shifts				\$ -	\$ -		
580	2.1	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -		
580	2.1					Pipe			1		21,755.00	21,755.00	SF	Yes				\$ -		
580	2.1	M	830-02 M	Specialty Tools / Hoses	HD Palmdale	Material		24" Chain Saw (Echo 59.8cc Timber Wolf) <Misc Maintenance/replacement>			0.50	-	EA	Yes			\$ 50.00	\$ -		
580	2.1					Material			1		21,755.00	21,755.00	SF	Yes				\$ -		
580	2.1					Material			1		21,755.00	21,755.00	SF	Yes				\$ -		
580	2.1					Material			1		21,755.00	21,755.00	SF	Yes				\$ -		
580	2.1	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		0.50	4.00	HR				\$ 145.00	\$ 580.01		
580	2.1	M	850-15 M	Tipping Fees		Material		Dump Fee	1		1.50	1.50	Load				\$ 250.00	\$ 375.01		
580	2.1					Subcontract			1		21,755.00	21,755.00	SF					\$ -		
590	2.2	TOP	0					Create Access 137+50-143+50	600			LF		Bid Item Direct Unit Cost: \$ 31.54						\$ 18,923.57
590	Notes:																			
590	2.2			Garney		Crew		T&M ROW Prep/Restoration Crew	600.0	Units Per Shift	600.00	1.00	Shifts				\$ 18,923.57	\$ 18,923.57		
590	2.2			Garney		Crew					600.00	-	Shifts				\$ -	\$ -		
590	2.2			Garney		Crew					600.00	-	Shifts				\$ -	\$ -		
590	2.2			Garney		Crew					600.00	-	Shifts				\$ -	\$ -		
590	2.2			Garney		Crew					600.00	-	Shifts				\$ -	\$ -		
590	2.2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		28.00	28.00	Lump Sum				\$ -	\$ -		
590	2.2					Pipe			1		600.00	600.00	LF	Yes				\$ -		
590	2.2					Material			1		600.00	600.00	LF	Yes				\$ -		
590	2.2					Material			1		600.00	600.00	LF	Yes				\$ -		
590	2.2					Material		No import required (new alignment)	1		600.00	600.00	LF	Yes				\$ -		
590	2.2					Material			1		600.00	600.00	LF	Yes				\$ -		
590	2.2					Subcontract			1		600.00	600.00	LF					\$ -		
590	2.2					Subcontract			1		600.00	600.00	LF					\$ -		
590	2.2					Subcontract			1		600.00	600.00	LF					\$ -		
600	2.3	TOP	0					Restore ROW 137+50-143+50	600			LF		Bid Item Direct Unit Cost: \$ 31.54						\$ 18,923.57
600	Notes:																			
600	2.3			Garney		Crew		T&M ROW Prep/Restoration Crew	600.0	Units Per Shift	600.00	1.00	Shifts				\$ 18,923.57	\$ 18,923.57		
600	2.3			Garney		Crew					600.00	-	Shifts				\$ -	\$ -		
600	2.3			Garney		Crew					600.00	-	Shifts				\$ -	\$ -		
600	2.3			Garney		Crew					600.00	-	Shifts				\$ -	\$ -		
600	2.3			Garney		Crew					600.00	-	Shifts				\$ -	\$ -		
600	2.3	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -		

ESTIMATE																			
GCI Item	BID Item	Type	Cost Code	Description	Vendor	Type	Size	Description	Quantity Per Installation	Installation Measure	Bid Item Installations	Total Bid Item Installations	Unit	Tax	DBE MBE WBE SBA	Plug	Unit Cost	Line Item Total	Bid Item Total
600	2.3					Pipe			1		600.00	600.00	LF	Yes				\$ -	
600	2.3					Material	402.87037	Replace Top Soil	1		402.87	402.87	CY	Yes				\$ -	
600	2.3					Material			1		600.00	600.00	LF	Yes				\$ -	
600	2.3					Material			1		600.00	600.00	LF	Yes				\$ -	
600	2.3					Material			1		600.00	600.00	LF	Yes				\$ -	
600	2.3	S	840-19 S	Erosion Control Sub		Subcontract		HydroSeed Disturbed Area			21,755.00	-	SF				\$ 0.41	\$ -	
600	2.3					Subcontract			1		600.00	600.00	LF					\$ -	
600	2.3					Subcontract			1		600.00	600.00	LF					\$ -	
610	4	TOP					0	48" RCP Installation Sta. 137+45-143+08			563		LF				Bid Item Direct Unit Cost: \$ 301.23		\$ 169,592.42
610	Notes:																		
610	4			Garney		Crew					563.00	-	Shifts				\$ -	\$ -	
610	4			Garney	Pipe Install	Crew		T&M Pipe Crew	225.2	Units Per Shift	563.00	2.50	Shifts				\$ 21,234.02	\$ 53,085.05	
610	4			Garney		Crew					563.00	-	Shifts				\$ -	\$ -	
610	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	563.00	1.56	Shifts				\$ 10,055.23	\$ 15,725.26	
610	4			Garney		Crew					563.00	-	Shifts				\$ -	\$ -	
610	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -	
610	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		563.00	563.00	LF	Yes			\$ 154.43	\$ 96,725.30	
610	4					Material			1		563.00	563.00	LF	Yes				\$ -	
610	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	563.00	163.27	Ton	Yes			\$ 18.91	\$ 3,434.77	
610	4					Material			1		563.00	563.00	LF	Yes				\$ -	
610	4					Material			1		563.00	563.00	LF	Yes				\$ -	
610	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		2.50	2.50	Day	Yes			\$ 146.16	\$ 406.51	
610	4	M	830-04 M	Shoring		Subcontract		10x12 Steel Shield	1		2.50	2.50	Day				\$ 86.21	\$ 215.53	
610	4					Subcontract			1		563.00	563.00	LF					\$ -	
620	2	TOP					0	Demo - Remove Pipe Outlet Structure @ Sta.143+00			1		LS				Bid Item Direct Unit Cost: \$ 15,392.74		\$ 15,392.74
620	Notes:																		
620	2			Garney	Culvert Outlet	Crew		T&M Demo Crew	1.0	Shifts	1.00	1.00	Shifts				\$ 13,732.74	\$ 13,732.74	
620	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
620	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
620	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
620	2			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
620	2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -	
620	2					Pipe			1		1.00	1.00	LS	Yes				\$ -	
620	2					Subcontract			1		1.00	1.00	LS					\$ -	
620	2					Material			1		1.00	1.00	LS	Yes				\$ -	
620	2					Material			1		1.00	1.00	LS	Yes				\$ -	
620	2					Material			1		1.00	1.00	LS	Yes				\$ -	
620	2	S	840-12 S	Trucking	Jagshaan	Subcontract		OffHaul	8		1.00	8.00	HR				\$ 145.00	\$ 1,160.00	
620	2	M	850-15 M	Tipping Fees		Material		Dump Fee	1		2.00	2.00	Load				\$ 250.00	\$ 500.00	
620	2					Subcontract			1		1.00	1.00	LS					\$ -	
630	5	TOP					13.79	MH-21 (13.79)			1		EA				Bid Item Direct Unit Cost: \$ 31,814.32		\$ 31,814.32
630	Notes:																		
630	5			Garney	Pour Base/Set Barrels	Crew		T&M Support Crew	2.0	Shifts Per Unit	1.00	2.00	Shifts				\$ 10,055.23	\$ 20,110.46	
630	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
630	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
630	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
630	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
630	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
630	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
630	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	9.29		1.00	9.29	VF	Yes			\$ 227.50	\$ 2,351.24	
630	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
630	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
630	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
630	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
630	5					Subcontract			1		1.00	1.00	EA					\$ -	
630	5					Subcontract			1		1.00	1.00	EA					\$ -	

ESTIMATE

GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
640	4	TOP	0					48" RCP Installation Sta. 143+08-144+62 (Remove/Dispose 48" Culvert)	154					LF	Bid Item Direct Unit Cost: \$		562.17	\$	86,573.61	
640	Notes:																			
640	4			Garney		Crew					154.00	-	Shifts				\$	-	\$	-
640	4			Garney	Pipe Install	Crew		T&M Pipe Crew	77.0	Units Per Shift	154.00	2.00	Shifts				\$	21,234.02	\$	42,468.04
640	4			Garney		Crew					154.00	-	Shifts				\$	-	\$	-
640	4			Garney	Pipeline Testing	Crew		T&M Support Crew	308.0	Units Per Shift	154.00	0.50	Shifts				\$	10,055.23	\$	5,027.62
640	4			Garney		Crew					154.00	-	Shifts				\$	-	\$	-
640	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		3.00	3.00	Lump Sum				\$	-	\$	-
640	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		154.00	154.00	LF	Yes			\$	154.43	\$	26,457.72
640	4					Material			1		154.00	154.00	LF	Yes				\$	-	
640	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	154.00	44.66	Ton	Yes			\$	18.91	\$	939.53
640	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		CL 2 AB (Assume AB Backfill in Existing Roadway)	3.06	Buy+Haul+Enviro	45.00	137.70	Ton	Yes			\$	14.66	\$	2,245.78
640	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		2.00	2.00	Day	Yes			\$	146.16	\$	325.21
640	4					Subcontract			1		154.00	154.00	LF					\$	-	
640	4	M	850-22 M	Asphalt		Material		AC - Temp Pave	0.05		154.00	7.70	Ton	Yes		x	\$	90.00	\$	770.96
640	4	S	840-12 S	Trucking	Jagshaan	Subcontract		Haul AC	0.05		154.00	7.70	Ton				\$	25.00	\$	192.50
640	4					Pipe			1		154.00	154.00	LF	Yes				\$	-	
640	4	S	840-12 S	Trucking	Jagshaan	Subcontract		Off Haul	8		2.00	16.00	HR				\$	145.00	\$	2,320.00
640	4	M	850-15 M	Tipping Fees		Material		Dump Fee (Existing AC/Culvert)	2		1.00	2.00	Load	Yes			\$	250.00	\$	556.25
640	4					Material			1		154.00	154.00	LF	Yes				\$	-	
640	4	S	840-40 S	Cutting & Coring		Subcontract		Saw Cut Existing Asphalt	2		45.00	90.00	LF			x	\$	3.00	\$	270.00
640	4					Subcontract			1		154.00	154.00	LF					\$	-	
640	4	S	840-27 S	Traffic Control Sub	Avila	Subcontract		Traffic Control	1		2.00	2.00	Day				\$	2,200.00	\$	4,400.00
640	4	S	840-27 S	Traffic Control Sub		Subcontract		Traffic Plan	1		1.00	1.00	EA				\$	600.00	\$	600.00
650	8	TOP	0					Final Paving Barrel Springs Rd AC Pavement	450					SF	Bid Item Direct Unit Cost: \$		52.89	\$	23,800.00	
650	Notes:																			
650	8			Garney		Crew					450.00	-	Shifts				\$	-	\$	-
650	8			Garney		Crew					450.00	-	Shifts				\$	-	\$	-
650	8			Garney		Crew					450.00	-	Shifts				\$	-	\$	-
650	8			Garney		Crew					450.00	-	Shifts				\$	-	\$	-
650	8			Garney		Crew					450.00	-	Shifts				\$	-	\$	-
650	8	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		31.00	31.00	Lump Sum				\$	-	\$	-
650	8					Pipe			1		450.00	450.00	SF	Yes				\$	-	
650	8					Material			1		450.00	450.00	SF	Yes				\$	-	
650	8					Material			1		450.00	450.00	SF	Yes				\$	-	
650	8					Material			1		450.00	450.00	SF	Yes				\$	-	
650	8					Material			1		450.00	450.00	SF	Yes				\$	-	
650	8	S	840-34 S	Asphalt Paving	Hardy & Harper	Subcontract		Final Paving Barrel Springs Rd (assume 12" Total Thickness)	1		450.00	450.00	SF				\$	44.00	\$	19,800.00
650	8	S	840-35 S	Striping		Subcontract		Fog Line	1		30.00	30.00	LF			x	\$	100.00	\$	3,000.00
650	8	S	840-35 S	Striping		Subcontract		Centerline	1		10.00	10.00	LF			x	\$	100.00	\$	1,000.00
660	2	TOP	0					Demo - Remove Pipe Intlet Structure @ Sta.144+50	1					LS	Bid Item Direct Unit Cost: \$		15,392.74	\$	15,392.74	
660	Notes:																			
660	2			Garney	Culvert Intlet	Crew		T&M Demo Crew	1.0	Shifts	1.00	1.00	Shifts				\$	13,732.74	\$	13,732.74
660	2			Garney		Crew					1.00	-	Shifts				\$	-	\$	-
660	2			Garney		Crew					1.00	-	Shifts				\$	-	\$	-
660	2			Garney		Crew					1.00	-	Shifts				\$	-	\$	-
660	2			Garney		Crew					1.00	-	Shifts				\$	-	\$	-
660	2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$	-	\$	-
660	2					Pipe			1		1.00	1.00	LS	Yes				\$	-	
660	2					Subcontract			1		1.00	1.00	LS					\$	-	
660	2					Material			1		1.00	1.00	LS	Yes				\$	-	
660	2					Material			1		1.00	1.00	LS	Yes				\$	-	
660	2	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		1.00	8.00	HR				\$	145.00	\$	1,160.00
660	2	M	850-15 M	Tipping Fees		Material		Dump Fee	1		2.00	2.00	Load				\$	250.00	\$	500.00
660	2					Subcontract			1		1.00	1.00	LS					\$	-	

ESTIMATE																			
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL
670	2.1	TOP	0 Clear/Grub ROW 144+50-167+00 (includes staging area #5 & #6) (Includes Strip/Stockpile Topsoil) 102,347 SF Bid Item Direct Unit Cost: \$ 0.83 \$ 84,632.17																
670	Notes:																		
670	2.1			Garney		Crew		T&M Clear/Grub Crew	25,926.9	Units Per Shift	102,347.00	3.95	Shifts				\$ 18,119.30	\$ 71,526.38	
670	2.1			Garney		Crew					102,347.00	-	Shifts				\$ -	\$ -	
670	2.1			Garney		Crew					102,347.00	-	Shifts				\$ -	\$ -	
670	2.1			Garney		Crew					102,347.00	-	Shifts				\$ -	\$ -	
670	2.1			Garney		Crew					102,347.00	-	Shifts				\$ -	\$ -	
670	2.1	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -	
670	2.1					Pipe			1		102,347.00	102,347.00	SF	Yes				\$ -	
670	2.1	M	830-02 M	Specialty Tools / Hoses	HD Palmdale	Material		24" Chain Saw (Echo 59.8cc Timber Wolf) <Misc Maintenance/replacement>			3.95	-	EA	Yes			\$ 50.00	\$ -	
670	2.1					Material			1		102,347.00	102,347.00	SF	Yes				\$ -	
670	2.1					Material			1		102,347.00	102,347.00	SF	Yes				\$ -	
670	2.1					Material			1		102,347.00	102,347.00	SF	Yes				\$ -	
670	2.1	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	16		3.95	63.16	HR				\$ 145.00	\$ 9,158.26	
670	2.1	M	850-15 M	Tipping Fees		Material		Dump Fee	1		15.79	15.79	Load				\$ 250.00	\$ 3,947.52	
670	2.1					Subcontract			1		102,347.00	102,347.00	SF					\$ -	
680	2.2	TOP	0 Create Access 144+50-167+00 2,250 LF Bid Item Direct Unit Cost: \$ 66.15 \$ 148,833.34																
680	Notes:																		
680	2.2			Garney		Crew		T&M ROW Prep/Restoration Crew	5.57	Shifts	2,250.00	5.57	Shifts				\$ 18,923.57	\$ 105,380.64	
680	2.2			Garney		Crew					2,250.00	-	Shifts				\$ -	\$ -	
680	2.2			Garney		Crew					2,250.00	-	Shifts				\$ -	\$ -	
680	2.2			Garney		Crew					2,250.00	-	Shifts				\$ -	\$ -	
680	2.2			Garney		Crew					2,250.00	-	Shifts				\$ -	\$ -	
680	2.2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		32.00	32.00	Lump Sum				\$ -	\$ -	
680	2.2	M	850-03 M	Bedding		Material		Pipe/Bedding V	-0.65		2,250.00	(1,462.50)	CY	Yes			\$ 32.15	\$ (52,304.17)	
680	2.2	M	850-03 M	Bedding		Material		Fill 144+50-167+00	1.19		2,250.00	2,677.50	CY	Yes			\$ 32.15	\$ 95,756.87	
680	2.2					Material			1		2,250.00	2,250.00	LF	Yes				\$ -	
680	2.2					Material			1		2,250.00	2,250.00	LF	Yes				\$ -	
680	2.2					Material			1		2,250.00	2,250.00	LF	Yes				\$ -	
680	2.2	S	840-12 S	Trucking	Jagshaan	Subcontract		Haul Fill Dirt			111.38	-	HR				\$ 145.00	\$ -	
680	2.2					Subcontract			1		2,250.00	2,250.00	LF					\$ -	
680	2.2					Subcontract			1		2,250.00	2,250.00	LF					\$ -	
690	2.3	TOP	0 Restore ROW 144+50-167+00 2,250 LF Bid Item Direct Unit Cost: \$ 25.23 \$ 56,770.71																
690	Notes:																		
690	2.3			Garney		Crew		T&M ROW Prep/Restoration Crew	750.0	Units Per Shift	2,250.00	3.00	Shifts				\$ 18,923.57	\$ 56,770.71	
690	2.3			Garney		Crew					2,250.00	-	Shifts				\$ -	\$ -	
690	2.3			Garney		Crew					2,250.00	-	Shifts				\$ -	\$ -	
690	2.3			Garney		Crew					2,250.00	-	Shifts				\$ -	\$ -	
690	2.3			Garney		Crew					2,250.00	-	Shifts				\$ -	\$ -	
690	2.3	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	1.00	Lump Sum				\$ -	\$ -	
690	2.3					Pipe			1		2,250.00	2,250.00	LF	Yes				\$ -	
690	2.3					Material	631.7716	Replace Top Soil	1		1,895.31	1,895.31	CY	Yes				\$ -	
690	2.3					Material			1		2,250.00	2,250.00	LF	Yes				\$ -	
690	2.3					Material			1		2,250.00	2,250.00	LF	Yes				\$ -	
690	2.3					Material			1		2,250.00	2,250.00	LF	Yes				\$ -	
690	2.3	S	840-19 S	Erosion Control Sub		Subcontract		HydroSeed Disturbed Area			102,347.00	-	SF				\$ 0.41	\$ -	
690	2.3					Subcontract			1		2,250.00	2,250.00	LF					\$ -	
690	2.3					Subcontract			1		2,250.00	2,250.00	LF					\$ -	
700	5	TOP	9.43 MH-22 (9.43) 1 EA Bid Item Direct Unit Cost: \$ 20,655.61 \$ 20,655.61																
700	Notes:																		
700	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23	
700	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
700	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
700	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
700	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
700	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
700	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	

ESTIMATE																			
GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL
700	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
700	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	4.93		1.00	4.93	VF	Yes			\$ 227.50	\$ 1,247.75	
700	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
700	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
700	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
700	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
700	5					Subcontract			1		1.00	1.00	EA				\$ -		
700	5					Subcontract			1		1.00	1.00	EA				\$ -		
710	4	TOP		0 48" RCP Installation Sta. 144+62-165+50					2,088				LF	Bid Item Direct Unit Cost: \$ 287.81			\$ 600,957.31		
710	Notes:																		
710	4			Garney		Crew					2,088.00	-	Shifts				\$ -	\$ -	
710	4			Garney	Pipe Install	Crew		T&M Pipe Crew	261.0	Units Per Shift	2,088.00	8.00	Shifts				\$ 21,234.02	\$ 169,872.16	
710	4			Garney		Crew					2,088.00	-	Shifts				\$ -	\$ -	
710	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	2,088.00	5.80	Shifts				\$ 10,055.23	\$ 58,320.33	
710	4			Garney		Crew					2,088.00	-	Shifts				\$ -	\$ -	
710	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -	
710	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		2,088.00	2,088.00	LF	Yes			\$ 154.43	\$ 358,725.45	
710	4					Material			1		2,088.00	2,088.00	LF	Yes				\$ -	
710	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	2,088.00	605.52	Ton	Yes			\$ 18.91	\$ 12,738.55	
710	4					Material			1		2,088.00	2,088.00	LF	Yes				\$ -	
710	4					Material			1		2,088.00	2,088.00	LF	Yes				\$ -	
710	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		8.00	8.00	Day	Yes			\$ 146.16	\$ 1,300.82	
710	4					Subcontract			1		2,088.00	2,088.00	LF					\$ -	
710	4					Subcontract			1		2,088.00	2,088.00	LF					\$ -	
720	5	TOP		9.8 MH-23 (9.80)					1				EA	Bid Item Direct Unit Cost: \$ 20,749.25			\$ 20,749.25		
720	Notes:																		
720	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23	
720	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
720	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
720	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
720	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
720	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
720	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
720	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	5.3		1.00	5.30	VF	Yes			\$ 227.50	\$ 1,341.40	
720	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
720	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
720	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
720	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
720	5					Subcontract			1		1.00	1.00	EA					\$ -	
720	5					Subcontract			1		1.00	1.00	EA					\$ -	
730	5	TOP		10.08 MH-24 (10.08)					1				EA	Bid Item Direct Unit Cost: \$ 20,820.12			\$ 20,820.12		
730	Notes:																		
730	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23	
730	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81	
730	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
730	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
730	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
730	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -	
730	5					Pipe			1		1.00	1.00	EA	Yes				\$ -	
730	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	5.58		1.00	5.58	VF	Yes			\$ 227.50	\$ 1,412.26	
730	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59	
730	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88	
730	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20	
730	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14	
730	5					Subcontract			1		1.00	1.00	EA					\$ -	
730	5					Subcontract			1		1.00	1.00	EA					\$ -	
740	4	TOP		0 48" RCP Installation Sta. 165+50-166+40 (CLSM Backfill)					90				LF	Bid Item Direct Unit Cost: \$ 494.98			\$ 44,548.27		

ESTIMATE

GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
740	Notes:																			
740	4			Garney		Crew					90.00	-	Shifts				\$ -	\$ -		
740	4			Garney	Pipe Install	Crew		T&M Pipe Crew	180.0	Units Per Shift	90.00	0.50	Shifts				\$ 21,234.02	\$ 10,617.01		
740	4			Garney	Place CLSM	Crew		T&M Support Crew	0.5	Shifts	90.00	0.50	Shifts				\$ 10,055.23	\$ 5,027.62		
740	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	90.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81		
740	4			Garney		Crew					90.00	-	Shifts				\$ -	\$ -		
740	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -		
740	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		90.00	90.00	LF	Yes			\$ 154.43	\$ 15,462.30		
740	4					Material			1		90.00	90.00	LF	Yes				\$ -		
740	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	90.00	26.10	Ton	Yes			\$ 18.91	\$ 549.08		
740	4					Material			1		90.00	90.00	LF	Yes				\$ -		
740	4	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		CLSM	0.65		90.00	58.50	CY	Yes			\$ 158.22	\$ 10,297.16		
740	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		0.50	0.50	Day	Yes			\$ 146.16	\$ 81.30		
740	4					Subcontract		Balast Soil Anchors	1		90.00	90.00	LF					\$ -		
740	4					Subcontract			1		90.00	90.00	LF					\$ -		
750	4	TOP		0 48" RCP Installation Sta. 166+40-166+87						47	LF		Bid Item Direct Unit Cost:			\$ 433.46		\$ 20,372.58		
750	Notes:																			
750	4			Garney		Crew					47.00	-	Shifts				\$ -	\$ -		
750	4			Garney	Pipe Install	Crew		T&M Pipe Crew	94.0	Units Per Shift	47.00	0.50	Shifts				\$ 21,234.02	\$ 10,617.01		
750	4			Garney		Crew					47.00	-	Shifts				\$ -	\$ -		
750	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	47.00	0.13	Shifts				\$ 10,055.23	\$ 1,312.77		
750	4			Garney		Crew					47.00	-	Shifts				\$ -	\$ -		
750	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	8.00	Lump Sum				\$ -	\$ -		
750	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		47.00	47.00	LF	Yes			\$ 154.43	\$ 8,074.76		
750	4					Material			1		47.00	47.00	LF	Yes				\$ -		
750	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	47.00	13.63	Ton	Yes			\$ 18.91	\$ 286.74		
750	4					Material			1		47.00	47.00	LF	Yes				\$ -		
750	4					Material			1		47.00	47.00	LF	Yes				\$ -		
750	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		0.50	0.50	Day	Yes			\$ 146.16	\$ 81.30		
750	4					Subcontract			1		47.00	47.00	LF					\$ -		
750	4					Subcontract			1		47.00	47.00	LF					\$ -		
760	5	TOP		11.35 MH-25 (11.35)						1	EA		Bid Item Direct Unit Cost:			\$ 21,141.55		\$ 21,141.55		
760	Notes:																			
760	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	1.00	Shifts				\$ 10,055.23	\$ 10,055.23		
760	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	0.25	Shifts				\$ 10,055.23	\$ 2,513.81		
760	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
760	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
760	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
760	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
760	5					Pipe			1		1.00	1.00	EA	Yes				\$ -		
760	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	6.85		1.00	6.85	VF	Yes			\$ 227.50	\$ 1,733.69		
760	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	1.00	EA	Yes			\$ 2,667.50	\$ 2,967.59		
760	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	6.00	CY	Yes			\$ 169.72	\$ 1,132.88		
760	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	0.25	CY	Yes			\$ 169.72	\$ 47.20		
760	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	1.00	EA	Yes			\$ 2,419.00	\$ 2,691.14		
760	5					Subcontract			1		1.00	1.00	EA					\$ -		
760	5					Subcontract			1		1.00	1.00	EA					\$ -		
770	2	TOP		0 Demo - Remove Conc Ditch @ Sta.166+80-191+00						2,420	LF		Bid Item Direct Unit Cost:			\$ -		\$ -		
770	Notes:																			
770	2			Garney	Concrete Ditch	Crew		T&M Demo Crew	537.8	Units Per Shift	2,420.00	-	Shifts				\$ 13,732.74	\$ -		
770	2			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
770	2			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
770	2			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
770	2			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
770	2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		37.00	-	Lump Sum				\$ -	\$ -		
770	2					Pipe			1		2,420.00	-	LF	Yes				\$ -		
770	2					Material			1		2,420.00	-	LF	Yes				\$ -		

ESTIMATE

GCI ITEM	BID ITEM	TYPE	COST CODE	DESCRIPTION	VENDOR	TYPE	SIZE	DESCRIPTION	QUANTITY PER INSTALLATION	INSTALLATION MEASURE	BID ITEM INSTALLATIONS	TOTAL BID ITEM INSTALLATIONS	UNIT	TAX	DBE MBE WBE SBA	PLUG	UNIT COST	LINE ITEM TOTAL	BID ITEM TOTAL	
770	2					Material			1		2,420.00	-	LF	Yes				\$ -		
770	2					Material			1		2,420.00	-	LF	Yes				\$ -		
770	2	M	850-15 M	Tipping Fees		Material		Dump Fee Conc. Ditch	1		186.73	-	Load	Yes			\$ 250.00	\$ -		
770	2	S	840-12 S	Trucking	Jagshaan	Subcontract		Off Haul Concrete Ditch	24		-	-	HR				\$ 145.00	\$ -		
770	2					Subcontract			1		2,420.00	-	LF					\$ -		
770	2					Subcontract			1		2,420.00	-	LF					\$ -		
780	2.1	TOP					0	Clear/Grub ROW 166+80-191+00 (Includes Strip/Stockpile			45,030		SF	Bid Item Direct Unit Cost:			\$ -		\$ -	
780	Notes:																			
780	2.1			Garney		Crew		T&M Clear/Grub Crew	30,623.0	Units Per Shift	45,030.00	-	Shifts				\$ 18,119.30	\$ -		
780	2.1			Garney		Crew					45,030.00	-	Shifts				\$ -	\$ -		
780	2.1			Garney		Crew					45,030.00	-	Shifts				\$ -	\$ -		
780	2.1			Garney		Crew					45,030.00	-	Shifts				\$ -	\$ -		
780	2.1			Garney		Crew					45,030.00	-	Shifts				\$ -	\$ -		
780	2.1	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	-	Lump Sum				\$ -	\$ -		
780	2.1					Pipe			1		45,030.00	-	SF	Yes				\$ -		
780	2.1	M	830-02 M	Specialty Tools / Hoses	HD Palmdale	Material		24" Chain Saw (Echo 59.8cc Timber Wolf) <Misc Maintenance/replacement>			-	-	EA	Yes			\$ 50.00	\$ -		
780	2.1					Material			1		45,030.00	-	SF	Yes				\$ -		
780	2.1					Material			1		45,030.00	-	SF	Yes				\$ -		
780	2.1					Material			1		45,030.00	-	SF	Yes				\$ -		
780	2.1	S	840-12 S	Trucking	Jagshaan	Subcontract		Of fHaul	8		-	-	HR				\$ 145.00	\$ -		
780	2.1	M	850-15 M	Tipping Fees		Material		Dump Fee	1		-	-	Load				\$ 250.00	\$ -		
780	2.1					Subcontract			1		45,030.00	-	SF					\$ -		
790	2.2	TOP					0	Create Access 166+80-191+00			2,420		LF	Bid Item Direct Unit Cost:			\$ -		\$ -	
790	Notes:																			
790	2.2			Garney		Crew		T&M ROW Prep/Restoration Crew	0.00	Shifts	2,420.00	-	Shifts				\$ 18,923.57	\$ -		
790	2.2			Garney		Crew		T&M Load Dirt/Stockpile Management Crew		Shifts	2,420.00	-	Shifts				\$ 2,818.15	\$ -		
790	2.2			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
790	2.2			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
790	2.2			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
790	2.2	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		32.00	-	Lump Sum				\$ -	\$ -		
790	2.2	M	850-03 M	Bedding		Material		Pipe/Bedding V	-0.65		2,420.00	-	CY	Yes			\$ 32.15	\$ -		
790	2.2	M	850-03 M	Bedding		Material		Fill 166+80-191+00	1.32		2,420.00	-	CY	Yes			\$ 32.15	\$ -		
790	2.2					Material			1		2,420.00	-	LF	Yes				\$ -		
790	2.2					Material			1		2,420.00	-	LF	Yes				\$ -		
790	2.2					Material			1		2,420.00	-	LF	Yes				\$ -		
790	2.2	S	840-12 S	Trucking	Jagshaan	Subcontract		Haul Fill Dirt			-	-	HR				\$ 145.00	\$ -		
790	2.2					Subcontract			1		2,420.00	-	LF					\$ -		
790	2.2					Subcontract			1		2,420.00	-	LF					\$ -		
800	2.3	TOP					0	Restore ROW 166+80-191+00			2,420		LF	Bid Item Direct Unit Cost:			\$ -		\$ -	
800	Notes:																			
800	2.3			Garney		Crew		T&M ROW Prep/Restoration Crew	1,210.0	Units Per Shift	2,420.00	-	Shifts				\$ 18,923.57	\$ -		
800	2.3			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
800	2.3			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
800	2.3			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
800	2.3			Garney		Crew					2,420.00	-	Shifts				\$ -	\$ -		
800	2.3	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		1.00	-	Lump Sum				\$ -	\$ -		
800	2.3					Pipe			1		2,420.00	-	LF	Yes				\$ -		
800	2.3					Material	#DIV/0!	Replace Top Soil	1		833.89	-	CY	Yes				\$ -		
800	2.3					Material			1		2,420.00	-	LF	Yes				\$ -		
800	2.3					Material			1		2,420.00	-	LF	Yes				\$ -		
800	2.3					Material			1		2,420.00	-	LF	Yes				\$ -		
800	2.3	S	840-19 S	Erosion Control Sub		Subcontract		HydroSeed Disturbed Area			45,030.00	-	SF				\$ 0.41	\$ -		
800	2.3	S	840-28 S	Fencing Sub		Subcontract		Remove & Reoplace existing fence	1		253.00	-	LF			✖	\$ 50.00	\$ -		
800	2.3					Subcontract			1		2,420.00	-	LF					\$ -		
810	4	TOP					0	48" RCP Installation Sta. 166+80-190+98			2,418		LF	Bid Item Direct Unit Cost:			\$ -		\$ -	
810	Notes:																			
810	4			Garney		Crew					2,418.00	-	Shifts				\$ -	\$ -		

ESTIMATE

GCI Item	BID Item	Type	Cost Code	Description	Vendor	Type	Size	Description	Quantity Per Installation	Installation Measure	Bid Item Installations	Total Bid Item Installations	Unit	Tax	DBE MBE WBE SBA	Plug	Unit Cost	Line Item Total	Bid Item Total
810	4			Garney	Pipe Install	Crew		T&M Pipe Crew	201.5	Units Per Shift	2,418.00	-	Shifts				\$ 21,234.02	\$ -	
810	4			Garney	Place CLSM	Crew		T&M Support Crew	0.5	Shifts	2,418.00	-	Shifts				\$ 10,055.23	\$ -	
810	4			Garney	Pipeline Testing	Crew		T&M Support Crew	360.0	Units Per Shift	2,418.00	-	Shifts				\$ 10,055.23	\$ -	
810	4			Garney		Crew					2,418.00	-	Shifts				\$ -	\$ -	
810	4	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		8.00	-	Lump Sum				\$ -	\$ -	
810	4	P	860-06 M	RCP Pipe	Thompson	Pipe	48"	C-361 RCP	1		2,418.00	-	LF	Yes			\$ 154.43	\$ -	
810	4					Material			1		2,418.00	-	LF	Yes				\$ -	
810	4	M	850-03 M	Bedding	Hi-Grade Mtls.	Material		Fill Sand	0.29	Buy+Haul	2,418.00	-	Ton	Yes			\$ 18.91	\$ -	
810	4					Material			1		2,418.00	-	LF	Yes				\$ -	
810	4					Material			1		2,418.00	-	LF	Yes				\$ -	
810	4	M	830-04 M	Shoring		Material		10x24 Steel Shield	1		-	-	Day	Yes			\$ 146.16	\$ -	
810	4					Subcontract			1		2,418.00	-	LF					\$ -	
810	4					Subcontract			1		2,418.00	-	LF					\$ -	
820	5	TOP					8.41	MH-26 (8.41)			1		EA	Bid Item Direct Unit Cost: \$ -				\$ -	\$ -
820	Notes:																		
820	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	-	Shifts				\$ 10,055.23	\$ -	
820	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	-	Shifts				\$ 10,055.23	\$ -	
820	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
820	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
820	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
820	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	-	Lump Sum				\$ -	\$ -	
820	5					Pipe			1		1.00	-	EA	Yes				\$ -	
820	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	3.91		1.00	-	VF	Yes			\$ 227.50	\$ -	
820	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	-	EA	Yes			\$ 2,667.50	\$ -	
820	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	-	CY	Yes			\$ 169.72	\$ -	
820	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	-	CY	Yes			\$ 169.72	\$ -	
820	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	-	EA	Yes			\$ 2,419.00	\$ -	
820	5					Subcontract			1		1.00	-	EA					\$ -	
820	5					Subcontract			1		1.00	-	EA					\$ -	
830	5	TOP					8.4	MH-27 (8.40)			1		EA	Bid Item Direct Unit Cost: \$ -				\$ -	\$ -
830	Notes:																		
830	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	-	Shifts				\$ 10,055.23	\$ -	
830	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	-	Shifts				\$ 10,055.23	\$ -	
830	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
830	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
830	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
830	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	-	Lump Sum				\$ -	\$ -	
830	5					Pipe			1		1.00	-	EA	Yes				\$ -	
830	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	3.9		1.00	-	VF	Yes			\$ 227.50	\$ -	
830	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	-	EA	Yes			\$ 2,667.50	\$ -	
830	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	-	CY	Yes			\$ 169.72	\$ -	
830	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	-	CY	Yes			\$ 169.72	\$ -	
830	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	-	EA	Yes			\$ 2,419.00	\$ -	
830	5					Subcontract			1		1.00	-	EA					\$ -	
830	5					Subcontract			1		1.00	-	EA					\$ -	
840	5	TOP					8.42	MH-28 (8.42)			1		EA	Bid Item Direct Unit Cost: \$ -				\$ -	\$ -
840	Notes:																		
840	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	-	Shifts				\$ 10,055.23	\$ -	
840	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	-	Shifts				\$ 10,055.23	\$ -	
840	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
840	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
840	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -	
840	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	-	Lump Sum				\$ -	\$ -	
840	5					Pipe			1		1.00	-	EA	Yes				\$ -	
840	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	3.92		1.00	-	VF	Yes			\$ 227.50	\$ -	
840	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	-	EA	Yes			\$ 2,667.50	\$ -	
840	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	-	CY	Yes			\$ 169.72	\$ -	

ESTIMATE

GCI Item	BID Item	Type	Cost Code	Description	Vendor	Type	Size	Description	Quantity Per Installation	Installation Measure	Bid Item Installations	Total Bid Item Installations	Unit	Tax	DBE MBE WBE SBA	Plug	Unit Cost	Line Item Total	Bid Item Total	
840	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	-	CY	Yes			\$ 169.72	\$ -		
840	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	-	EA	Yes			\$ 2,419.00	\$ -		
840	5					Subcontract			1		1.00	-	EA				\$ -			
840	5					Subcontract			1		1.00	-	EA				\$ -			
850	5	TOP	8.42 MH-29 (8.42) 1 EA Bid Item Direct Unit Cost: \$ - \$ -																	
850	Notes:																			
850	5			Garney	Set Barrels	Crew		T&M Support Crew	1.0	Units Per Shift	1.00	-	Shifts				\$ 10,055.23	\$ -		
850	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	-	Shifts				\$ 10,055.23	\$ -		
850	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
850	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
850	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
850	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	-	Lump Sum				\$ -	\$ -		
850	5					Pipe			1		1.00	-	EA	Yes			\$ -			
850	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	3.92		1.00	-	VF	Yes			\$ 227.50	\$ -		
850	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	-	EA	Yes			\$ 2,667.50	\$ -		
850	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	-	CY	Yes			\$ 169.72	\$ -		
850	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	-	CY	Yes			\$ 169.72	\$ -		
850	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	-	EA	Yes			\$ 2,419.00	\$ -		
850	5					Subcontract			1		1.00	-	EA				\$ -			
850	5					Subcontract			1		1.00	-	EA				\$ -			
860	5	TOP	13.09 MH-30 (13.09) 1 EA Bid Item Direct Unit Cost: \$ - \$ -																	
860	Notes:																			
860	5			Garney	Pour Base/Set Barrels/Con	Crew		T&M Support Crew	3.0	Shifts Per Unit	1.00	-	Shifts				\$ 10,055.23	\$ -		
860	5			Garney	Final Mh Adjust	Crew		T&M Support Crew	4.0	Units Per Shift	1.00	-	Shifts				\$ 10,055.23	\$ -		
860	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
860	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
860	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
860	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	-	Lump Sum				\$ -	\$ -		
860	5					Pipe			1		1.00	-	EA	Yes			\$ -			
860	5	M	850-06 M	Precast Concrete	Thompson	Material	60"	Precast MH Barrels	8.59		1.00	-	VF	Yes			\$ 227.50	\$ -		
860	5	M	850-06 M	Precast Concrete	Thompson	Material	36"	Locking MH Frame & Cover	1		1.00	-	EA	Yes			\$ 2,667.50	\$ -		
860	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material	6x6x6	Concrete - For Base	6		1.00	-	CY	Yes			\$ 169.72	\$ -		
860	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Top Block/Collar	0.25		1.00	-	CY	Yes			\$ 169.72	\$ -		
860	5	S	840-40 S	Cutting & Coring		Subcontract		Core	1		1.00	-	EA			x	\$ 1,500.00	\$ -		
860	5	M	850-06 M	Precast Concrete	Thompson	Material		Ramnek, Freight, Top Slab (per each)	1		1.00	-	EA	Yes			\$ 2,419.00	\$ -		
860	5					Subcontract			1		1.00	-	EA				\$ -			
870	5	TOP	0 Concrete Channel Trans Structure 1 ea Bid Item Direct Unit Cost: \$ 48,000.00 \$ 48,000.00																	
870	Notes:																			
870	5			Garney	Form/Pour Base	Crew		T&M Support Crew	1.0	Shifts Per Unit		-	Shifts				\$ 10,055.23	\$ -		
870	5			Garney	Form/Pour Walls	Crew		T&M Support Crew	3.5	Shifts Per Unit		-	Shifts				\$ 10,055.23	\$ -		
870	5			Garney	Set Grating	Crew		T&M Support Crew	0.5	Shifts		-	Shifts				\$ 10,055.23	\$ -		
870	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
870	5			Garney		Crew					1.00	-	Shifts				\$ -	\$ -		
870	5	R		Rental		Rental		Total Rental Costs from Rental Tab for this Bid Item	1.0		4.00	4.00	Lump Sum				\$ -	\$ -		
870	5	M	850-02 M	Misc Metals	L&W	Material		4x6 SST Grate	1			-	ea	Yes			\$ 7,133.00	\$ -		
870	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete - For Base	2.5			-	CY	Yes			\$ 169.72	\$ -		
870	5	M	850-11 M	Concrete	Hi-Grade Mtls.	Material		Concrete for Walls	7			-	CY	Yes			\$ 169.72	\$ -		
870	5	M	850-11 M	Concrete	HD Palmdale	Material		Misc Forms/Hangers	1			-	LS	Yes			\$ 1,200.00	\$ -		
870	5	M	850-02 M	Misc Metals	HD Palmdale	Material		#4 Rebar for Collar Connection (20' stick = 8.98)	100			-	LF	Yes			\$ 0.45	\$ -		
870	5	M	850-02 M	Misc Metals	HD Palmdale	Material		Tie Wire	1			-	Roll	Yes			\$ 10.48	\$ -		
870	5	M		X		Subcontract						-	Days				\$ 1,514.72	\$ -		
870	5	S	840-17 S	Structural Concrete		Subcontract		Concete Ditch to RCP Connection Structural Concrete	1		1.00	1.00	ea				\$ 48,000.00	\$ 48,000.00		
880	0	TOP	0 0 0 0 \$ -																	

CREW

CREW	CREW DESCRIPTION	TYPE	RESOURCE	RESOURCE DESCRIPTION	QUANTITY	HOURS PER WEEK Per Resource	BASE HOURLY RATE	MONTHLY PER DIEM + INCIDENTAL ALLOWANCE	TRAVEL INCENTIVE	TRAVEL INCENTIVE TYPE	VEHICLE ALLOWANCE TYPE	MONTHLY VEHICLE ALLOWANCE	SUB TOTAL	TOTAL WEEKLY & DAILY CREW COSTS	
TM-01	T&M Management	Labor: Salary		Construction Manager	1	40	\$ 267.75	\$ -			None	\$ -	\$ 10,710	\$ 28,778	TOTAL WEEKLY T&M CREW COST
TM-01	T&M Management	Labor: Salary		Sr. Project Manager	1	8	\$ 334.95	\$ -			None	\$ -	\$ 2,680	\$ 5,756	TOTAL DAILY T&M CREW COST
TM-01	T&M Management	Labor: Salary		Sr. Superintendent	1	40	\$ 298.20	\$ -			None	\$ -	\$ 11,928		
TM-01	T&M Management	Labor: Salary		QA/QC Support	1	0	\$ 298.20	\$ -			None	\$ -	\$ -		
TM-01	T&M Management	Labor: Salary		Safety Manager	1	16	\$ 216.30	\$ -			None	\$ -	\$ 3,461		
TM-01	T&M Management	Labor: Craft			0	40					None	\$ -	\$ -		
TM-01	T&M Management	Labor: Craft			0	40					None	\$ -	\$ -		
TM-01	T&M Management	Labor: Craft			0	40					None	\$ -	\$ -		
TM-01	T&M Management	Labor: Craft			0	40					None	\$ -	\$ -		
TM-01	T&M Management	Labor: Craft			0	40					None	\$ -	\$ -		
TM-01	T&M Management	Labor: Craft			0	40					None	\$ -	\$ -		
TM-01	T&M Management	Labor: Craft			0	40					None	\$ -	\$ -		
TM-01	T&M Management	Labor: Craft			0	40					None	\$ -	\$ -		
TM-01	T&M Management	Labor: Craft			0	40					None	\$ -	\$ -		
TM-01	T&M Management	Labor: Craft			0	40					None	\$ -	\$ -		
TM-01	T&M Management	Equipment			0	40							\$ -		
TM-01	T&M Management	Equipment			0	40							\$ -		
TM-01	T&M Management	Equipment			0	40							\$ -		
TM-01	T&M Management	Equipment			0	40							\$ -		
TM-01	T&M Management	Equipment			0	40							\$ -		
TM-01	T&M Management	Rental			0	40							\$ -		
TM-01	T&M Management	Rental			0	40							\$ -		
TM-01	T&M Management	Rental			0	40							\$ -		
TM-01	T&M Management	Rental			0	40							\$ -		

CREW

CREW	CREW DESCRIPTION	TYPE	RESOURCE	RESOURCE DESCRIPTION	QUANTITY	HOURS PER WEEK Per Resource	BASE HOURLY RATE	MONTHLY PER DIEM + INCIDENTAL ALLOWANCE	TRAVEL INCENTIVE	TRAVEL INCENTIVE TYPE	VEHICLE ALLOWANCE TYPE	MONTHLY VEHICLE ALLOWANCE	SUB TOTAL	TOTAL WEEKLY & DAILY CREW COSTS
TM-02	T&M Pipe Crew	Labor: Salary		Project Engineer	1	40	\$ 162.83	\$ -			Type 3	\$ 1,050	\$ 6,776	\$ 106,170 TOTAL WEEKLY CMAR CREW COST
TM-02	T&M Pipe Crew	Labor: Salary			0	40					None	\$ -	\$ -	\$ 21,234 TOTAL DAILY CMAR CREW COST
TM-02	T&M Pipe Crew	Labor: Salary			0	40					None	\$ -	\$ -	
TM-02	T&M Pipe Crew	Labor: Salary			0	40					None	\$ -	\$ -	
TM-02	T&M Pipe Crew	Labor: Craft		Operator (Grp 12) <349 Ex>	1	40	\$ 140.01	\$ -			None	\$ -	\$ 5,600	
TM-02	T&M Pipe Crew	Labor: Craft		Operator (Grp 8) < 300 Ex>	1	40	\$ 139.44	\$ -			None	\$ -	\$ 5,578	
TM-02	T&M Pipe Crew	Labor: Craft		Operator (Grp 8) < Loader>	2	40	\$ 139.44	\$ -			None	\$ -	\$ 11,155	
TM-02	T&M Pipe Crew	Labor: Craft		Operator (Grp 8) <Grade Check>	1	40	\$ 139.44	\$ -			None	\$ -	\$ 5,578	
TM-02	T&M Pipe Crew	Labor: Craft		Operator (Grp 6) <Articulated Dump>	1	40	\$ 139.01	\$ -			None	\$ -	\$ 5,560	
TM-02	T&M Pipe Crew	Labor: Craft		Laborer (Grp 4)	3	40	\$ 105.37	\$ -			None	\$ -	\$ 12,644	
TM-02	T&M Pipe Crew	Labor: Craft		Foreman (Job Foreman)	1	40	\$ 142.13	\$ -			Type 5	\$ 1,475	\$ 6,054	
TM-02	T&M Pipe Crew	Labor: Craft			0	40					None	\$ -	\$ -	
TM-02	T&M Pipe Crew	Labor: Craft			0	40					None	\$ -	\$ -	
TM-02	T&M Pipe Crew	Equipment		EXCAVATOR: CATERPILLAR - 352 (50.5 - 66.4 MT)	1	40							\$ 11,794	
TM-02	T&M Pipe Crew	Equipment		EXCAVATOR: CATERPILLAR - 335FLCR (33.5 - 40.4 MT)	1	40							\$ 9,104	
TM-02	T&M Pipe Crew	Equipment		LOADER: JOHN DEERE - 644L (4.0 CY)	2	40							\$ 10,268	
TM-02	T&M Pipe Crew	Equipment		ADT: CATERPILLAR - 730-04 (25.5 - 29.4 MT)	1	40							\$ 13,057	
TM-02	T&M Pipe Crew	Equipment		Water Truck - 4000 Gal 6x4	1	40							\$ 3,003	
TM-02	T&M Pipe Crew	Equipment			0	40							\$ -	
TM-02	T&M Pipe Crew	Rental			0	40							\$ -	
TM-02	T&M Pipe Crew	Rental		SUMP PUMP	0	40							\$ -	
TM-02	T&M Pipe Crew	Rental			0	40							\$ -	
TM-02	T&M Pipe Crew	Rental			0	40							\$ -	

CREW

CREW	CREW DESCRIPTION	TYPE	RESOURCE	RESOURCE DESCRIPTION	QUANTITY	HOURS PER WEEK Per Resource	BASE HOURLY RATE	MONTHLY PER DIEM + INCIDENTAL ALLOWANCE	TRAVEL INCENTIVE	TRAVEL INCENTIVE TYPE	VEHICLE ALLOWANCE TYPE	MONTHLY VEHICLE ALLOWANCE	SUB TOTAL	TOTAL WEEKLY & DAILY CREW COSTS	
TM-03	T&M Support Crew	Labor: Salary		Project Engineer	1	40	\$ 162.83	\$ -			Type 3	\$ 1,050	\$ 6,776	\$ 50,276	TOTAL WEEKLY CMAR CREW COST
TM-03	T&M Support Crew	Labor: Salary			0	40					None	\$ -	\$ -	\$ 10,055	TOTAL DAILY CMAR CREW COST
TM-03	T&M Support Crew	Labor: Salary			0	40					None	\$ -	\$ -		
TM-03	T&M Support Crew	Labor: Salary			0	40					None	\$ -	\$ -		
TM-03	T&M Support Crew	Labor: Craft			0	40					None	\$ -	\$ -		
TM-03	T&M Support Crew	Labor: Craft		Operator (Grp 8) < 300 Ex>	1	40	\$ 139.44	\$ -			None	\$ -	\$ 5,578		
TM-03	T&M Support Crew	Labor: Craft		Operator (Grp 8) < Loader>	1	40	\$ 139.44	\$ -			None	\$ -	\$ 5,578		
TM-03	T&M Support Crew	Labor: Craft			0	40					None	\$ -	\$ -		
TM-03	T&M Support Crew	Labor: Craft			0	40					None	\$ -	\$ -		
TM-03	T&M Support Crew	Labor: Craft		Laborer (Grp 4)	3	40	\$ 105.37	\$ -			None	\$ -	\$ 12,644		
TM-03	T&M Support Crew	Labor: Craft		Foreman (Job Foreman)	1	40	\$ 142.13	\$ -			Type 5	\$ 1,475	\$ 6,054		
TM-03	T&M Support Crew	Labor: Craft			0	40					None	\$ -	\$ -		
TM-03	T&M Support Crew	Labor: Craft			0	40					None	\$ -	\$ -		
TM-03	T&M Support Crew	Equipment			0	40							\$ -		
TM-03	T&M Support Crew	Equipment		EXCAVATOR: CATERPILLAR - 330-07 (28.5 - 33.4 MT)	1	40							\$ 8,513		
TM-03	T&M Support Crew	Equipment		LOADER: JOHN DEERE - 644L (4.0 CY)	1	40							\$ 5,134		
TM-03	T&M Support Crew	Equipment			0	40							\$ -		
TM-03	T&M Support Crew	Equipment			0	40							\$ -		
TM-03	T&M Support Crew	Equipment			0	40							\$ -		
TM-03	T&M Support Crew	Rental			0	40							\$ -		
TM-03	T&M Support Crew	Rental			0	40							\$ -		
TM-03	T&M Support Crew	Rental			0	40							\$ -		
TM-03	T&M Support Crew	Rental			0	40							\$ -		

CREW

CREW	CREW DESCRIPTION	TYPE	RESOURCE	RESOURCE DESCRIPTION	QUANTITY	HOURS PER WEEK Per Resource	BASE HOURLY RATE	MONTHLY PER DIEM + INCIDENTAL ALLOWANCE	TRAVEL INCENTIVE	TRAVEL INCENTIVE TYPE	VEHICLE ALLOWANCE TYPE	MONTHLY VEHICLE ALLOWANCE	SUB TOTAL	TOTAL WEEKLY & DAILY CREW COSTS	
TM-04	T&M Demo Crew	Labor: Salary		Project Engineer	1	40	\$ 162.83	\$ -			Type 3	\$ 1,050	\$ 6,776	\$ 68,664	TOTAL WEEKLY CMAR CREW COST
TM-04	T&M Demo Crew	Labor: Salary			0	40					None	\$ -	\$ -	\$ 13,733	TOTAL DAILY CMAR CREW COST
TM-04	T&M Demo Crew	Labor: Salary			0	40					None	\$ -	\$ -		
TM-04	T&M Demo Crew	Labor: Salary			0	40					None	\$ -	\$ -		
TM-04	T&M Demo Crew	Labor: Craft		Opertator (Grp 12) <349 Ex>	1	40	\$ 140.01	\$ -			None	\$ -	\$ 5,600		
TM-04	T&M Demo Crew	Labor: Craft			0	40					None	\$ -	\$ -		
TM-04	T&M Demo Crew	Labor: Craft		Opertator (Grp 8) < Loader>	1	40	\$ 139.44	\$ -			None	\$ -	\$ 5,578		
TM-04	T&M Demo Crew	Labor: Craft			0	40					None	\$ -	\$ -		
TM-04	T&M Demo Crew	Labor: Craft		Opertator (Grp 6) <Articulated Dump>	1	40	\$ 139.01	\$ -			None	\$ -	\$ 5,560		
TM-04	T&M Demo Crew	Labor: Craft		Laborer (Grp 4)	1	40	\$ 105.37	\$ -			None	\$ -	\$ 4,215		
TM-04	T&M Demo Crew	Labor: Craft		Foreman (Job Foreman)	1	40	\$ 142.13	\$ -			Type 5	\$ 1,475	\$ 6,054		
TM-04	T&M Demo Crew	Labor: Craft			0	40					None	\$ -	\$ -		
TM-04	T&M Demo Crew	Labor: Craft			0	40					None	\$ -	\$ -		
TM-04	T&M Demo Crew	Equipment		EXCAVATOR: CATERPILLAR - 349-07 (50.5 - 66.4 MT)	1	40							\$ 12,509		
TM-04	T&M Demo Crew	Equipment			0	40							\$ -		
TM-04	T&M Demo Crew	Equipment		LOADER: JOHN DEERE - 644L (4.0 CY)	1	40							\$ 5,134		
TM-04	T&M Demo Crew	Equipment		ADT: CATERPILLAR - 730-04 (25.5 - 29.4 MT)	1	40							\$ 13,057		
TM-04	T&M Demo Crew	Equipment		Water Truck - 4000 Gal 6x4	1	40							\$ 3,003		
TM-04	T&M Demo Crew	Equipment		HAMMER: 15K (60 Ton Exc. & up) CAT 349	1	40							\$ 1,178		
TM-04	T&M Demo Crew	Rental			0	40							\$ -		
TM-04	T&M Demo Crew	Rental			0	40							\$ -		
TM-04	T&M Demo Crew	Rental			0	40							\$ -		
TM-04	T&M Demo Crew	Rental			0	40							\$ -		

CREW

CREW	CREW DESCRIPTION	TYPE	RESOURCE	RESOURCE DESCRIPTION	QUANTITY	HOURS PER WEEK Per Resource	BASE HOURLY RATE	MONTHLY PER DIEM + INCIDENTAL ALLOWANCE	TRAVEL INCENTIVE	TRAVEL INCENTIVE TYPE	VEHICLE ALLOWANCE TYPE	MONTHLY VEHICLE ALLOWANCE	SUB TOTAL	TOTAL WEEKLY & DAILY CREW COSTS
TM-05	T&M Clear/Grub Crew	Labor: Salary		Project Engineer	1	40	\$ 162.83	\$ -			Type 3	\$ 1,050	\$ 6,776	\$ 90,597 TOTAL WEEKLY CMAR CREW COST
TM-05	T&M Clear/Grub Crew	Labor: Salary			0	40					None	\$ -	\$ -	\$ 18,119 TOTAL DAILY CMAR CREW COST
TM-05	T&M Clear/Grub Crew	Labor: Salary			0	40					None	\$ -	\$ -	
TM-05	T&M Clear/Grub Crew	Labor: Salary			0	40					None	\$ -	\$ -	
TM-05	T&M Clear/Grub Crew	Labor: Craft		Opertator (Grp 12) <349 Ex>	1	40	\$ 140.01	\$ -			None	\$ -	\$ 5,600	
TM-05	T&M Clear/Grub Crew	Labor: Craft		Opertator (Grp 8) < 300 Ex>	1	40	\$ 139.44	\$ -			None	\$ -	\$ 5,578	
TM-05	T&M Clear/Grub Crew	Labor: Craft		Opertator (Grp 8) < Loader>	1	40	\$ 139.44	\$ -			None	\$ -	\$ 5,578	
TM-05	T&M Clear/Grub Crew	Labor: Craft			0	40					None	\$ -	\$ -	
TM-05	T&M Clear/Grub Crew	Labor: Craft		Opertator (Grp 6) <Articulated Dump>	1	40	\$ 139.01	\$ -			None	\$ -	\$ 5,560	
TM-05	T&M Clear/Grub Crew	Labor: Craft		Laborer (Grp 4)	3	40	\$ 105.37	\$ -			None	\$ -	\$ 12,644	
TM-05	T&M Clear/Grub Crew	Labor: Craft		Foreman (Job Foreman)	1	40	\$ 142.13	\$ -			Type 5	\$ 1,475	\$ 6,054	
TM-05	T&M Clear/Grub Crew	Labor: Craft			0	40					None	\$ -	\$ -	
TM-05	T&M Clear/Grub Crew	Labor: Craft			0	40					None	\$ -	\$ -	
TM-05	T&M Clear/Grub Crew	Equipment		EXCAVATOR: CATERPILLAR - 349-07 (50.5 - 66.4 MT)	1	40							\$ 12,509	
TM-05	T&M Clear/Grub Crew	Equipment		EXCAVATOR: CATERPILLAR - 335FLCR (33.5 - 40.4 MT)	1	40							\$ 9,104	
TM-05	T&M Clear/Grub Crew	Equipment		LOADER: JOHN DEERE - 644L (4.0 CY)	1	40							\$ 5,134	
TM-05	T&M Clear/Grub Crew	Equipment		ADT: CATERPILLAR - 730-04 (25.5 - 29.4 MT)	1	40							\$ 13,057	
TM-05	T&M Clear/Grub Crew	Equipment		Water Truck - 4000 Gal 6x4	1	40							\$ 3,003	
TM-05	T&M Clear/Grub Crew	Equipment			0	40							\$ -	
TM-05	T&M Clear/Grub Crew	Rental			0	40							\$ -	
TM-05	T&M Clear/Grub Crew	Rental			0	40							\$ -	
TM-05	T&M Clear/Grub Crew	Rental			0	40							\$ -	
TM-05	T&M Clear/Grub Crew	Rental			0	40							\$ -	

CREW

CREW	CREW DESCRIPTION	TYPE	RESOURCE	RESOURCE DESCRIPTION	QUANTITY	HOURS PER WEEK Per Resource	BASE HOURLY RATE	MONTHLY PER DIEM + INCIDENTAL ALLOWANCE	TRAVEL INCENTIVE	TRAVEL INCENTIVE TYPE	VEHICLE ALLOWANCE TYPE	MONTHLY VEHICLE ALLOWANCE	SUB TOTAL	TOTAL WEEKLY & DAILY CREW COSTS	
TM-06	T&M ROW Prep/Restoration	Labor: Salary		Project Engineer	1	40	\$ 162.83	\$ -			Type 3	\$ 1,050	\$ 6,776	\$ 94,618	TOTAL WEEKLY CMAR CREW COST
TM-06	T&M ROW Prep/Restoration	Labor: Salary			0	40					None	\$ -	\$ -	\$ 18,924	TOTAL DAILY CMAR CREW COST
TM-06	T&M ROW Prep/Restoration	Labor: Salary			0	40					None	\$ -	\$ -		
TM-06	T&M ROW Prep/Restoration	Labor: Salary			0	40					None	\$ -	\$ -		
TM-06	T&M ROW Prep/Restoration	Labor: Craft			0	40					None	\$ -	\$ -		
TM-06	T&M ROW Prep/Restoration	Labor: Craft		Operator (Grp 8) < 300 Ex>	1	40	\$ 139.44	\$ -			None	\$ -	\$ 5,578		
TM-06	T&M ROW Prep/Restoration	Labor: Craft		Operator (Grp 8) < Loader>	2	40	\$ 139.44	\$ -			None	\$ -	\$ 11,155		
TM-06	T&M ROW Prep/Restoration	Labor: Craft		Operator (Grp 8) < Dozer>	1	40	\$ 139.44	\$ -			None	\$ -	\$ 5,578		
TM-06	T&M ROW Prep/Restoration	Labor: Craft		Operator (Grp 6) <Articulated Dump>	1	40	\$ 139.01	\$ -			None	\$ -	\$ 5,560		
TM-06	T&M ROW Prep/Restoration	Labor: Craft		Laborer (Grp 4)	2	40	\$ 105.37	\$ -			None	\$ -	\$ 8,430		
TM-06	T&M ROW Prep/Restoration	Labor: Craft		Foreman (Job Foreman)	1	40	\$ 142.13	\$ -			Type 5	\$ 1,475	\$ 6,054		
TM-06	T&M ROW Prep/Restoration	Labor: Craft			0	40					None	\$ -	\$ -		
TM-06	T&M ROW Prep/Restoration	Labor: Craft			0	40					None	\$ -	\$ -		
TM-06	T&M ROW Prep/Restoration	Equipment		COMPACTOR: CATERPILLAR - CP56B (11.5 - 14.4 MT)	1	40							\$ 5,007		
TM-06	T&M ROW Prep/Restoration	Equipment		EXCAVATOR: CATERPILLAR - 335FLCR (33.5 - 40.4 MT)	1	40							\$ 9,104		
TM-06	T&M ROW Prep/Restoration	Equipment		LOADER: JOHN DEERE - 644L (4.0 CY)	1	40							\$ 5,134		
TM-06	T&M ROW Prep/Restoration	Equipment		ADT: CATERPILLAR - 730-04 (25.5 - 29.4 MT)	1	40							\$ 13,057		
TM-06	T&M ROW Prep/Restoration	Equipment		Water Truck - 4000 Gal 6x4	1	40							\$ 3,003		
TM-06	T&M ROW Prep/Restoration	Equipment		Dozer Cat D6	1	40							\$ 10,184		
TM-06	T&M ROW Prep/Restoration	Rental			0	40							\$ -		
TM-06	T&M ROW Prep/Restoration	Rental			0	40							\$ -		
TM-06	T&M ROW Prep/Restoration	Rental			0	40							\$ -		
TM-06	T&M ROW Prep/Restoration	Rental			0	40							\$ -		

CREW

CREW	CREW DESCRIPTION	TYPE	RESOURCE	RESOURCE DESCRIPTION	QUANTITY	HOURS PER WEEK Per Resource	BASE HOURLY RATE	MONTHLY PER DIEM + INCIDENTAL ALLOWANCE	TRAVEL INCENTIVE	TRAVEL INCENTIVE TYPE	VEHICLE ALLOWANCE TYPE	MONTHLY VEHICLE ALLOWANCE	SUB TOTAL	TOTAL WEEKLY & DAILY CREW COSTS	
TM-07	T&M Load Dirt/Stockpile M	Labor: Salary			0	40					None	\$ -	\$ -	\$ 14,091	TOTAL WEEKLY CMAR CREW COST
TM-07	T&M Load Dirt/Stockpile M	Labor: Salary			0	40					None	\$ -	\$ -		\$ 2,818
TM-07	T&M Load Dirt/Stockpile M	Labor: Salary			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Labor: Salary			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Labor: Craft			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Labor: Craft		Operator (Grp 8) < 300 Ex>	1	40	\$ 139.44	\$ -			None	\$ -	\$ 5,578		
TM-07	T&M Load Dirt/Stockpile M	Labor: Craft			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Labor: Craft			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Labor: Craft			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Labor: Craft			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Labor: Craft			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Labor: Craft			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Labor: Craft			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Labor: Craft			0	40					None	\$ -	\$ -		
TM-07	T&M Load Dirt/Stockpile M	Equipment			0	40							\$ -		
TM-07	T&M Load Dirt/Stockpile M	Equipment		EXCAVATOR: CATERPILLAR - 330-07 (28.5 - 33.4 MT)	1	40							\$ 8,513		
TM-07	T&M Load Dirt/Stockpile M	Equipment			0	40							\$ -		
TM-07	T&M Load Dirt/Stockpile M	Equipment			0	40							\$ -		
TM-07	T&M Load Dirt/Stockpile M	Equipment			0	40							\$ -		
TM-07	T&M Load Dirt/Stockpile M	Equipment			0	40							\$ -		
TM-07	T&M Load Dirt/Stockpile M	Rental			0	40							\$ -		
TM-07	T&M Load Dirt/Stockpile M	Rental			0	40							\$ -		
TM-07	T&M Load Dirt/Stockpile M	Rental			0	40							\$ -		
TM-07	T&M Load Dirt/Stockpile M	Rental			0	40							\$ -		

RISK REGISTER-PALMDALE DITCH CONVERSION GMP 2										
ID No.	Risk Issue	Risk Type	Status	Potential Cost Impact	Potential Schedule Impact (WDs)	Probability (0-100%)	Severity (1-5) 5=High	Rank (PxS) 5=Max	Risk Mitigation Strategy	Risk Owner
1	NSF61 Requirement for Pipeline: Would require switch to FRP Pipe and further evaluation of MH materials	Pemitting/Requirement	Confirmed	\$2,500,000	0	10%	5	0.50	District to Confirm with DWR. Hazen weighed on past projects. Garney stated similar projects were not NSF61.	Owner
2	Hard Rock Excavation	Unknown Condition	Confirmed	\$400,000	40	50%	3	1.50	Geotech doesn't indicate hard rock formations. Do bores early on to act as test pits.	Owner
3	Enviro Permit: Require Boundary Fence in Addition to Silt Fence	Pemitting/Requirement	Confirmed	\$350,000	5	10%	1	0.10	Enviromental consultant confirmed not needed. Ensure SWPPP plan places Silt fence at Boundary.	Owner
4	Environmental Restoration: Harvest seeds and place as seeding post construction	Pemitting/Requirement	Confirmed	\$400,000	20	10%	1	0.10	Enviromental scope already covered through another contract for this scope	Owner
5	Switch Direct jack Bore to a Auger Bore with 60" Casing	Pending Plan Change	Confirmed	\$140,000	10	33%	2	0.66	District working with City to confirm Direct jack is acceptable. Per PWD, assume Direct Jack is acceptable.	Owner
6	Public Relations Required in Garney Scope	Specified / Potential Deleted Requirement	Confirmed	(\$75,000)	0	50%	1	0.50	Assumed required per Spec	Contractor
7	Manholes: Consider Changing to 48" Precast	Potential Plan Change for VE	Confirmed	(\$40,000)	0	10%	1	0.10	Cost savings- N/A	Owner
8	Remove Silt from Lake Little Rock for Fill	Potential Plan Change for VE	Pending	\$591,481	20	50%	5	2.50	Enviromental, Security, SWPPP, Fencing, Permitting- by owner (as required)	Owner
9	Railpros: Railroad Flagging	Specified / Potential Deleted Requirement	Confirmed	\$30,000	0	90%	1	0.90	appears to be required. Included in GMP. Hold in as potential credit	Contractor
10	Environmental: Heat Effecting Standby/Schedule	Unknown Condition	Pending	\$75,000	10	50%	3	1.50	Shift Work hours to cooler portion of the day. Add weather delays to baseline schedule	Owner
11	Environmental: Flash flooding, Wet Weather	Unknown Condition	Pending	\$150,000	15	25%	3	0.75	Discussion of forecast at weekly meeting. Discuss standby costs vs. likelihood of impactful storm weekly	Owner
12	Added DWR Final Permit Requirement on Final	Pemitting/Requirement	Confirmed	\$50,000	5	50%	1	0.50	Cost impacts will be provided to district for potential push back/clarification with agency prior to incorporating those costs.	Owner
13	Utility Conflicts	Unknown Condition	Confirmed	\$50,000	5	50%	1	0.50	Walk street crossings after USA in place and look for unmarked utilities. Report to PwD/hazen for anything not on plans	Owner
14	Vandalism to Work In Progress	Unknown Condition	Pending	\$200,000	10	25%	1	0.25	Protect in place whenever possible	Owner
15	Builder's Risk Policy & Deductibles	Specification Edit?	Pending	\$140,000	0		1	-	not specified for BR. Costs for policy not in GMP2.	Owner
16	Environmental Scope & Permit Conditions at Silt Harvest at Littlerock Lake	Unknown Condition	Confirmed	\$200,000	20	50%	2	1.00	Garney's scope is for removal of silt and haul only. We have been told prior work below the dam (not within the lake as our scope is at) had large enviromental protection features which PWD has agreed to take on. Evaluate permit as a team prior to mobilizing.	Owner
17	Dewatering/Groundwater Handling	Unknown Condition	Confirmed	\$75,000	10	25%	1	0.25	Not expected per PWD and Geotech. If we do encounter, consider containing onsite and using for dust control.	Owner



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Lease Quotation and Agreement

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Lessee Name and Billing Address	Site Information	Lessor Name
Garney Construction ("Lessee") 1700 Swift Street North Kansas City, MO 64116 Nicholas Miller Phone: 951-630-3029 nicholas.miller@garney.com	Nicholas Miller Old Nadeau Rd and Pearlbloom Highway, Palmdale, CA 93550 Cell: 951-630-3029 nicholas.miller@garney.com	Mobile Modular Management Corporation a Division of McGrath RentCorp ("Lessor") Questions? Contact: Mario Duran Direct Phone: 1 (951) 282-4253 mario.duran@mobilemodular.com

Equipment and Accessories	Qty	Monthly Rent	Extended Rent	Taxable
Office, 12x42 HCD (Item1263W) (2 Offices with Restroom.Front Office w/Exterior Access.Size excludes 3' towbar.)	1	\$864.00	\$864.00	Y
Steps, Adjustable	2	\$63.00	\$126.00	Y
Security Door Bars	2	\$1.85	\$3.70	Y
Security Screens	3	\$1.00	\$3.00	Y
Filter Replacement Program	1	\$27.00	\$27.00	Y
Damage Waiver	1	\$75.00	\$75.00	N
Equipment and Accessories Monthly Subtotal:				\$1,098.70

Charges Upon Delivery	Qty	Charge Each	Total One Time	Taxable
Office, 12x42 HCD (Item1263W) (2 Offices with Restroom.Front Office w/Exterior Access.Size excludes 3' towbar.)				
Delivery	1	\$1,194.00	\$1,194.00	N
Delivery Pilot	1	\$526.00	\$526.00	N
Delivery Permit	1	\$219.00	\$219.00	N
Block and Level Building	1	\$350.00	\$350.00	N
Foundation, Installation	16	\$97.00	\$1,552.00	Y
Essential Material Handling Fee	1	\$75.00	\$75.00	N
Removal, Towbar/Hitch	1	\$132.00	\$132.00	N
Service, Trip Charge(Del/Blvl)	1	\$350.00	\$350.00	N
Modifications			\$0.00	
Charges Upon Delivery Subtotal:				\$4,398.00

Charges Upon Return	Qty	Charge Each	Total One Time	Taxable
Office, 12x42 HCD (Item1263W) (2 Offices with Restroom.Front Office w/Exterior Access.Size excludes 3' towbar.)				
Return	1	\$1,194.00	\$1,194.00	N
Return Pilot	1	\$526.00	\$526.00	N
Return Permit	1	\$219.00	\$219.00	N
Prepare Equipment For Removal	1	\$132.00	\$132.00	N



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Foundation, Removal	16	\$27.00	\$432.00	N
Cleaning Fee	1	\$450.00	\$450.00	N
Installation, Towbar/Hitch	1	\$132.00	\$132.00	N
Service, Trip Charge(Ret/Dism)	1	\$350.00	\$350.00	N

Estimated Charges Upon Return Subtotal: \$3,435.00

Total Estimated Charges

Subtotal of Monthly Rent	\$1,098.70
Personal Property Expense	\$60.50
Taxes on Monthly Charges	\$122.01
<u>Total Charges per Month (including tax)</u>	<u>\$1,281.21</u>
Charges Upon Delivery (including tax)	\$4,572.56
Estimated Charges Upon Return (including tax)*	\$3,435.00
Estimated Initial Invoice*	\$5,853.77

*Charges upon return will be charged at Lessor's then-current rates for lease terms greater than 12 months.



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Special Notes



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Flooring (VCT): This building ships standard with used VCT in good condition. VCT may have some discoloration or wear). New VCT is available for an additional charge.

Block/Level: Price assumes building is installed using Mobile Modular standard foundation. Mobile Modular assumes installation on the minimum foundation design criteria/tolerances. For DSA buildings, it is assumed building will be installed on the minimum amount of foundation lumber per the applicable DSA approved stockpile drawings and site will not exceed 4-1/2" out of level. Additional material and labor charges apply for installing buildings above minimum foundation design criteria, raising buildings to meet specific finish floor elevations, raising building level to adjacent buildings, landings, walkways, transitions, etc.

Tie-downs: Quantity and price may vary based on seismic source factor and site conditions. Patch and repair of site after removal is not included and is the responsibility of the Customer. Alternative non-penetrating seismic system is available for an additional charge. Wet-stamped engineering available for an additional charge.

Modification: Mobile Modular will provide an invoice for payment for modification in advance of completing the customizations. We want to meet your expectations so it is important that we receive payment promptly. We can schedule the contract for production once the contract is approved and payment is received.

Product Availability: Product availability and delivery date are subject to product availability upon receipt of signed Agreement and/or credit approval.

General: Customer's site must be dry, compacted, level and accessible by normal truck delivery. Pricing does not include any clearing or grading of sites, obstruction removal, site or final building clean up, any asphalt transitions, dolly, crane, forklift, electrical or plumbing connections, window coverings, furniture, casework, appliances, doorstops, phone or data lines, gutters, downspouts or tie-in, temporary power, temporary fencing, traffic control, flagmen, soil and/or pull test, custom engineering, fees associated with inspections, city or county submittals and/or use permits, security screens, door bars and any item not specifically listed as being included.

No - Prevailing Wage: Pricing does NOT include prevailing wage, certified payroll, Davis-Bacon wages, or any other labor adjustments.

Support post(s): Please note - this floor plan may have an exposed support post(s) placed on the modline.

Used building rental: Quotation is for a used or refurbished modular building. There may be variations in wall paneling, flooring, or other exterior and interior finishes. Dimensions are nominal unless otherwise stated.

Quote Based on Mobile Modular Standard Unit: Does not include permits, utility hook ups, site work, office equipment, furniture, coffee/water service, cleaning service, phone/internet service. Quote only includes items specifically listed on quote. If additional equipment is needed to set building, there will be an additional cost.

Buildings containing a restroom(s): Restrooms are not self-contained. Where applicable, manifolds are shipped loose and assembled and connected by others. Water & sewer stub-out locations may vary. Paper & soap dispensers, sanitary and trash receptacles are not provided.

HVAC Filter Replacement Program: Customer has selected the HVAC Filter Replacement Program. This service is incidental to the Lease of the Equipment and not included with any limited warranties. The additional charge for this service is included in the monthly rental rate reflected above. For this additional monthly charge, MMMC will mail three (3) HVAC filters on a quarterly basis. Customer shall be solely responsible for installation of the filters each month. Customer shall be responsible for charges that may result if Customer fails to properly replace HVAC filters on a monthly basis.

Site Installation Requirements: Prior to delivery, Customer shall mark the four corners where the building is to be placed on the site/pad location, and shall also mark the locations of door(s) and ramp(s). Should special handling be



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required to position, install, or remove the modular building on Customer's site due to site conditions/constraints and/or obstructions, Customer will be responsible for additional charges. Additional rolling charges may be applicable as site conditions necessitate.

Site Plan Review: Mobile Modular is not responsible for review and verification of Customer's site plans, civil plans, soils tests/survey's, etc. It is the responsibility of the Customer to ensure the site plans and site conditions meet applicable codes and governing body approvals. This includes, but is not limited to, ensuring the building pad/site allows for standard delivery and installation based on the minimum foundation design tolerances as per applicable approved stockpile drawings/foundation design.

Delivery Date: Delivery date will not be confirmed until Mobile Modular receives and approves the signed Agreement and all credit conditions have been met.

Delivery of Equipment: Customer is responsible for selecting a suitable site and directing Mobile Modular on exact placement/orientation of the Equipment. Customer shall physically mark the site/pad to indicate corner locations for Equipment placement.

Additional Information

- Quote is valid for 30 days.
- Lessee's site must be dry, compacted, level and accessible by normal truck delivery. Costs to dolly, crane, forklift, etc. will be paid by Lessee. Unless noted, prices do not include permits, ramp removal, stairs, foundation systems, foundation system removal, temporary power, skirting, skirting removal, engineering, taxes or utility hookups.
- Subject to equipment availability. Unless noted, equipment and related furnishings, finishes, accessories and appliances provided are previously leased and materials, dimensions, and specifications vary. Detailed specifications may be available upon request.
- For lease transactions, Lessor reserves the right to substitute equal or better equipment prior to delivery without notice.
- This transaction is subject to prior credit approval. Security deposit and payment in advance may be required.
- **Sales Tax will be calculated based on the tax rate at the time of invoicing.**
- **Unless otherwise noted, prices do not include prevailing wages, Davis-Bacon wages, or other special or certified wages.**

Estimated Equipment Value

The Estimated Equipment Value is listed below. Lessee is solely responsible for complying with all insurance requirements set forth in the Lease Terms and Conditions attached hereto.

Equipment Description	Qty	Estimated Equipment Value (each)
Office, 12x42 HCD (Item1263W)	1	\$27,300.00



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This Lease Quotation and Agreement is entered into by and between Lessor and Lessee effective as of the date signed by Lessee. This Lease Quotation and Agreement includes the terms and conditions set forth in the following two documents (collectively, the "Agreement"), each of which is incorporated herein by this reference:

1. **Lease Terms and Conditions** attached hereto; and
2. **Supplemental Lease Terms and Conditions** located at (<https://www.mobilemodular.com/contractterms>), as the same may be updated from time to time in the sole and absolute discretion of Lessor.

IN THE EVENT THE LESSOR AND LESSEE HAVE ENTERED INTO A MASTER LEASE AGREEMENT, THE TERMS OF SUCH MASTER LEASE AGREEMENT ARE INCORPORATED HEREIN BY THIS REFERENCE, ARE DEEMED A PART OF THIS AGREEMENT, AND TAKE PRECEDENCE OVER ANY CONFLICTING TERMS IN THIS AGREEMENT.

By signing below, Lessee: (1) acknowledges and agrees that it has received, read and understands the terms of this Agreement and agrees to be bound by the terms of this Agreement, including prices and specifications, and (2) instructs Lessor to make appropriate arrangements for the preparation and delivery of the Equipment identified herein. This Agreement may be executed in one or more counterparts (including through the use of electronic signatures), each of which shall be deemed an original and all of which shall constitute one and the same Agreement. Upon execution of this Agreement, Lessor shall generate a Lease Agreement Number, which shall be referenced on all Lessor invoices.

No document provided by Lessee, including, without limitation, Lessee's purchase orders, work orders, bills of lading, or forms for receipt or acknowledgment or authorization ("**Lessee Forms**"), nor the terms and conditions associated with such Lessee Forms, shall amend, modify, supplement, waive, or release any term or condition of this Agreement (or the Master Lease Agreement, as applicable) even if such Lessee Forms are signed by an agent or representative of Lessor. The terms and conditions of this Agreement (or the Master Lease Agreement, as applicable) shall prevail over any Lessee Forms, and any inconsistent or additional terms and conditions in Lessee Forms shall be deemed void *ab initio* and of no force or effect.

The individuals signing this Agreement affirm that they are duly authorized to execute this Agreement by and on behalf of the parties hereto.

LESSOR:

Mobile Modular Management Corporation
a Division of McGrath RentCorp

LESSEE:

Garney Construction

Signature: _____

Signature: _____

Name: _____

Name: _____

Title: _____

Title: _____

Date: _____

Date: _____



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LEASE TERMS AND CONDITIONS

1. **LEASE.** Lessor agrees to lease to Lessee, and Lessee agrees to lease from Lessor, the Equipment (as defined below). The lease of any Equipment is governed by the terms of this Agreement. The Equipment is and shall remain the personal property of Seller.
2. **TERMS.** All capitalized terms used and not otherwise defined herein, will have the meanings set forth in this Agreement. As used in this Agreement, the following definitions shall apply: "**Accessories**" shall mean any additions, attachments, or accessories to the modular buildings, or ancillary services, provided by Lessor to Lessee and identified in this Agreement; "**Equipment**" shall mean the modular buildings, Accessories, and/or Services identified in this Agreement, together with any replacements, repairs, additions, attachments or accessories hereafter rented to Lessee under this Agreement.
3. **PAYMENTS AND PRICE ADJUSTMENTS.** Lessee agrees to pay to Lessor each payment specified herein on a net invoice basis. Payment terms are net due upon receipt unless otherwise agreed upon in writing. All payments due from Lessee pursuant to this Agreement shall be made by Lessee without any abatement or setoff of any kind whatsoever arising from any cause whatsoever. Prices will be increased by Lessor for unknown circumstances or conditions, including, but not limited to, driver waiting time, special transport permits, difficult site conditions and/or increases in fuel prices.
4. **LEASE TERM; EARLY TERMINATION.** The Lease Term and Monthly Rent, each of which are specified in this Agreement, shall commence on the date the Equipment is delivered to the Site (the "Start Rent Date"), unless a different date is mutually agreed upon in writing, and shall continue thereafter for the number of months specified in this Agreement as the Lease Term. Lessee agrees to pay the Total Charges per Month specified in this Agreement (as may be adjusted pursuant to Section 5 below) for each month during the Lease Term and any extensions thereof. A month is defined as thirty (30) calendar days; rent will be billed monthly unless otherwise specified in this Agreement (but rent shall be due and owing even in the absence of actual receipt by Lessee of an invoice or bill). In the event that Lessee terminates this Agreement prior to the expiration of the Lease Term, Lessor shall be entitled to charge an early termination fee, even if such termination occurs prior to delivery of the Equipment. Such fee shall be determined by Lessor, in its sole discretion, following the receipt of the termination request. Such early termination fee may include, but shall not be limited to, charges related to the preparation of the Equipment for delivery and/or the rental value of this Agreement. In no event shall any such early termination fee exceed the total value of this Agreement. Lessor shall not be liable to Lessee for any failure or delay in obtaining, delivering or setting up the Equipment. If Lessee delays delivery of the Equipment for any reason for thirty (30) days or longer from the original delivery date mutually agreed upon between both parties, Lessor may, in Lessor's sole discretion, charge Lessee a monthly storage fee equal to the Monthly Rent starting on the original delivery date, and/or terminate this Agreement, subject to the early termination provisions set forth above.
5. **EXTENSION OF LEASE TERM.** Upon expiration of the initial Lease Term set forth in this Agreement, the lease of the Equipment shall automatically be extended on a month-to-month basis until the Equipment is returned to Lessor. This Agreement does not expire and the terms and conditions hereof shall remain in full force and effect for any extension of the Lease Term, unless otherwise agreed upon by Lessor and Lessee in writing. Lessor may periodically revise the Total Charges per Month from those reflected in this Agreement if the lease of the Equipment is extended beyond the initial Lease Term. If the lease of the Equipment is extended beyond the initial Lease Term, Lessor may revise the charges for the Charges Upon Return from those specified in this Agreement to reflect Lessor's then-current market rates for such services.
6. **PREPARATION FOR REMOVAL OF THE EQUIPMENT.** Prior to the scheduled removal of the Equipment, Lessee shall, at a minimum: (a) provide clear access to the Equipment for Lessor to dismantle and remove the Equipment from the Site by industry-standard trucking methods; (b) disconnect all utilities; (c) remove all personal property of Lessee's from the Equipment; and (d) in the case of Equipment that includes plumbing, flush the plumbing lines clean and ensure that no foreign matter remains in any fixtures. Plumbing must be properly disconnected by Lessee at its sole cost and expense. Lessee will be responsible for costs of repair required by improper plumbing disconnection to the extent that the Equipment is damaged. Any components, parts or accessories supplied by Lessor must be returned with the Equipment. In the event that Lessee fails to meet the requirements herein, additional charges may be incurred by Lessee for additional labor, waiting time, or dry-runs in the event that Lessor is unable to return the Equipment as scheduled.
7. **RETURN OF EQUIPMENT.** Lessee must provide a minimum of thirty (30) days prior, written notice to Lessor when requesting to return the Equipment. Lessee is responsible for complying with the requirements set forth in the "Preparation for Removal of the Equipment" section of these Lease Terms and Conditions. Unless otherwise agreed upon by Lessor in writing, Lessee shall continue to be responsible for payment of the Total Charges per Month set forth in this Agreement (as may be adjusted pursuant to Section 5 hereto) until return of the Equipment to Lessor is completed. The Total Charges per Month will be prorated in one-half (1/2) month increments only. If the Equipment is returned within the first fifteen (15) days of the billing period, Lessee shall be responsible for paying half of the Total Charges per Month; if Equipment is returned between the sixteenth (16th) and thirtieth (30th) days of the billing period, Lessee shall be responsible for paying the entire amount of the Total Charges per Month. The charges reflected in this Agreement for Charges Upon Return will be adjusted for any Lease Term longer than twelve (12) months or if the Lease is extended beyond the initial Lease Term, pursuant to Section 5.
8. **WARRANTIES; DISCLAIMER.** Lessor warrants to Lessee that the Equipment, when delivered and set up and under normal use and regular service and maintenance by Lessee, shall be free from major defects in materials and workmanship that prevent any normal use and operation. Accessories supplied by Lessor pursuant to this Agreement but not owned by Lessor shall not be subject to the foregoing warranty, but shall carry the applicable warranty of the Accessory owner, which Lessor hereby assigns to Lessee to the extent transferable. Lessor's liability under this warranty shall be limited to the replacement or repair of the defective Equipment (during Lessor's normal working hours), at Lessor's option; provided, however, that Lessee shall provide written notice of any failure or defect to Lessor within four (4) days after discovery, and within the applicable warranty period, and failure to provide such notice in a timely manner may result in a limitation of this warranty at Lessor's sole option. If Lessee does not grant clear, unobstructed access for any such repairs between 8:00 a.m. and 5:00 p.m., Monday through Friday, Lessee shall bear the cost of repair rates for labor at the applicable overtime rates. This warranty does not



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extend to any Equipment subjected to improper application, damaged by accident or abuse, or repaired or altered outside of Lessor's facilities without prior written authorization from Lessor. **THE EXPRESS WARRANTIES CONTAINED IN THIS AGREEMENT ARE LESSOR'S SOLE AND EXCLUSIVE WARRANTIES WITH RESPECT TO THE EQUIPMENT AND SERVICES, AND ARE IN LIEU OF AND EXCLUDE ALL OTHER WARRANTIES, GUARANTEES, PROMISES, AFFIRMATION OR REPRESENTATIONS OF ANY KIND, EXPRESSED OR IMPLIED, WHICH MAY BE DEEMED APPLICABLE TO THE EQUIPMENT OR SERVICES, INCLUDING WITHOUT LIMITATION, THE CONDITION OF THE EQUIPMENT, ITS MERCHANTABILITY OR ITS FITNESS FOR ANY PARTICULAR PURPOSE, ANY WARRANTY AGAINST INFRINGEMENT OR AS TO TITLE, WARRANTIES ARISING FROM COURSE OF DEALING OR USAGE OR TRADE OR ANY OTHER MATTER. EXCEPT AS EXPRESSLY SET FORTH IN THIS SECTION, ALL EQUIPMENT AND SERVICES ARE BEING PROVIDED "AS IS", "WHERE IS, WITH ALL FAULTS". LESSOR SPECIFICALLY DISCLAIMS ANY WARRANTY, GUARANTY OR REPRESENTATION, ORAL OR WRITTEN, PAST OR PRESENT, THERETO. LESSEE HAS SELECTED ALL EQUIPMENT FOR LESSEE'S INTENDED USE AND RECOGNIZES THAT LESSOR IS NOT A DESIGNER OR MANUFACTURER OF ANY EQUIPMENT.**

9. **TAXES.** Lessee agrees to be responsible for all charges, fees and taxes (local, state and federal) levied or assessed upon Lessee or Lessor relating to the ownership, leasing, rental, sale, possession, use or operation of the Equipment (including, without limitation, sales, use and personal property taxes); provided, however, that the foregoing obligation shall not apply to any local, state or federal income tax assessed against the Lessor as a result of this Agreement which shall continue to be the obligation of Lessor. Lessee shall pay all such taxes for which it is responsible to the appropriate taxing authorities or, if directed or invoiced by Lessor, pay such amounts to Lessor for remittance by Lessor to the appropriate taxing authorities.

10. **LOSS OR DAMAGE.** Upon delivery and until the Equipment is removed from the Site by Lessor or its authorized agent, Lessee assumes all risk of loss or damage to the Equipment. Should any Equipment damaged be capable of repair, the Equipment shall be repaired and restored to its condition existing prior to such damage, at Lessee's sole cost and expense. In the event any of the Equipment is damaged beyond repair or is lost, stolen or wholly destroyed, this Agreement shall cease and terminate as to such Equipment as of the date of the event, accident or occurrence causing such loss or destruction, and Lessee shall pay Lessor within forty-five (45) days thereafter, an amount equal to the full replacement value of the Equipment, which payment obligation shall survive the termination of this Agreement.

11. **INSURANCE.** Lessee shall procure and maintain, at its sole expense (including all premiums, deductibles and self-insured retentions), (i) property insurance covering the loss, theft, destruction, or damage to the Equipment in an amount not less than the full replacement value thereof (and with a deductible no higher than \$25,000), naming Lessor as loss payee of the proceeds, and (ii) commercial general liability insurance (minimum of \$1,000,000 per occurrence and \$2,000,000 in the aggregate) (and with a deductible no higher than \$25,000), naming Lessor and its designees as additional named insureds. Lessee's insurance shall be primary and non-contributory to any insurance maintained by Lessor or any other additional insureds or additional named insureds. The liability insurance policy shall contain coverage for all contractual indemnity obligations of Lessee set forth in this Agreement, cross-liability and waiver of subrogation provisions in favor of Lessor and any other additional insureds. All evidence of all required insurance shall be in a form reasonably acceptable to Lessor and with a company having an A.M. Best rating of A- (VII) or better, and shall not be subject to cancellation without thirty (30) days' prior written notice to Lessor. Lessee shall provide to Lessor insurance certificates and endorsements (including without limitation, additional insured and loss payee endorsements) evidencing compliance with the insurance requirements of this Agreement (including without limitation, the deductible amounts and waiver of subrogation) prior to delivery of the Equipment and shall maintain all required insurance coverage until the Equipment is returned to Lessee. Lessor will not and does not provide insurance for any of Lessee's personal property that may be in or on any Equipment.

12. **INDEMNIFICATION AND LIMITATION OF LIABILITY.**

(a) **LESSEE ON BEHALF OF ITSELF, ITS SUCCESSORS, ASSIGNS, PARENTS, SUBSIDIARIES, VENDORS, SUBCONTRACTORS, AND AFFILIATES, AND THEIR RESPECTIVE REPRESENTATIVES, DIRECTORS, OFFICERS, MANAGERS, VENDORS, MEMBERS, SHAREHOLDERS, PARTNERS, CONTRACTORS, EMPLOYEES, AGENTS, AND ASSIGNS (EACH, A "LESSEE PARTY," AND COLLECTIVELY, THE "LESSEE PARTIES") SHALL INDEMNIFY, DEFEND, RELEASE, AND HOLD HARMLESS LESSOR, ITS SUCCESSORS, ASSIGNS, PARENTS, SUBSIDIARIES, VENDORS, CONTRACTORS, AND AFFILIATES, AND THEIR RESPECTIVE REPRESENTATIVES, DIRECTORS, OFFICERS, MANAGERS, VENDORS, MEMBERS, SHAREHOLDERS, PARTNERS, CONTRACTORS, EMPLOYEES, AGENTS, AND ASSIGNS (EACH A "LESSOR INDEMNIFIED PARTY," AND COLLECTIVELY, THE "LESSOR INDEMNIFIED PARTIES") FROM AND AGAINST ANY AND ALL LOSSES, FEES, COSTS, EXPENSES, CLAIMS, LIABILITIES, DAMAGES, PENALTIES, FINES, FORFEITURES, AND SUITS (INCLUDING COSTS OF DEFENSE, SETTLEMENT AND REASONABLE ATTORNEYS' FEES, ENVIRONMENTAL CONSULTANTS AND EXPERT WITNESS FEES AT TRIAL AND ON APPEAL) (COLLECTIVELY, "LOSSES") RELATING TO, ARISING OUT OF OR IN CONNECTION WITH: (1) ANY BREACH OR NON-FULFILLMENT OF ANY COVENANT, AGREEMENT, OR OBLIGATION TO BE PERFORMED BY LESSEE PURSUANT TO THIS AGREEMENT, OR ANY INACCURACY IN OR BREACH OF ANY OF THE REPRESENTATIONS OF LESSEE SET FORTH IN THIS AGREEMENT; (2) THE OCCURRENCE OF ANY EVENT SET FORTH IN SECTION 13; (3) THE SELECTION, USE, POSSESSION, DELIVERY, RENTING, LEASING, SUBLEASING, OPERATION, TRANSPORT, MAINTENANCE, CONDITION, REPAIR, REPLACEMENT, REPOSSESSION, RETURN OR STORAGE OF ANY EQUIPMENT OR ANY SERVICES; (4) ANY FAILURE BY ANY LESSEE PARTY TO COMPLY WITH ANY APPLICABLE LAW IN CONNECTION WITH ANY EQUIPMENT OR THE SERVICES OR THIS AGREEMENT; (5) ANY DEATH OR BODILY INJURY TO ANY PERSON OR DESTRUCTION OR DAMAGE TO ANY PROPERTY TO WHICH THE ACTS OR OMISSIONS OF A LESSEE PARTY CONTRIBUTED; OR (6) ANY NEGLIGENT OR INTENTIONAL ACT OR OMISSION OF ANY LESSEE PARTY FOR ANY ACTION RELATED TO OR ANY USE OF ANY EQUIPMENT. THIS INDEMNITY SHALL APPLY EVEN IF SAID LOSSES ARE OCCASIONED, BROUGHT ABOUT OR CAUSED BY THE CONCURRENT NEGLIGENCE OF ANY LESSOR INDEMNIFIED PARTY, UNLESS A COURT OF COMPETENT JURISDICTION SHOULD DETERMINE THAT THE LOSSES WERE PROXIMATELY CAUSED BY THE SOLE NEGLIGENCE OR WILLFUL ACTS OR OMISSIONS OF A LESSOR INDEMNIFIED PARTY. IF THE FOREGOING**



Mobile Modular Management Corporation
11450 Mission Blvd.
Jurupa Valley, CA 91752
951-360-6600
www.mgrc.com

Lease Quotation and Agreement

Quote #	Q-535054
Date of Quote	07/07/2025
Quote Expiration Date:	07/11/2025
Lease Term:	10 Months
Lessee PO#:	

OBLIGATIONS ARE NOT ENFORCEABLE AGAINST LESSEE UNDER APPLICABLE LAW, LESSEE AGREES TO INDEMNIFY, DEFEND, RELEASE AND HOLD HARMLESS LESSOR INDEMNIFIED PARTIES FROM AND AGAINST ANY AND ALL LOSSES TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, INCLUDING, WITHOUT LIMITATION, TO THE EXTENT OF THE ACTS OR OMISSIONS OF THE LESSEE PARTIES' NEGLIGENCE OR WORSE CONDUCT. THIS INDEMNIFICATION SHALL SURVIVE THE EXPIRATION OR EARLIER TERMINATION OF THIS AGREEMENT.

- (b) TO THE FULLEST EXTENT NOT PROHIBITED BY LAW, LESSOR'S LIABILITY, IF ANY, SHALL BE LIMITED TO THE VALUE OF RENTAL FEES AND ALL OTHER AMOUNTS PAID BY LESSEE AND RECEIVED BY LESSOR UNDER THIS AGREEMENT FOR THE EQUIPMENT AND/OR SERVICES, AND LESSOR SHALL HAVE NO LIABILITY TO LESSEE OR ANY THIRD-PARTY FOR ANY INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES WHETHER BASED ON CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY OR OTHERWISE.
13. **EVENTS OF DEFAULT; REMEDIES.** Each of the following shall constitute an "Event of Default": (1) failure by Lessee to make any payment within ten (10) days after its due date; (2) failure by Lessee to perform any other obligation under this Agreement, and the continuance of such default for ten (10) days after written notice thereof by Lessor to Lessee; (3) any material misrepresentation or false statement of fact by Lessee; (4) the loss, theft, damage, destruction or the attempted sale or encumbrance by Lessee of any of the Equipment; or (5) Lessee's dissolution, termination of existence, discontinuance of business, insolvency, or the commencement of any bankruptcy proceedings by or against, Lessee. Lessee acknowledges that any Event of Default will substantially impair the lease value of the Equipment hereof. Upon the occurrence of any Event of Default, Lessor may, without notice, exercise one or more of the following remedies: (1) declare all unpaid payments under this Agreement to be immediately due and payable; (2) terminate this Agreement as to any or all items of the Equipment; (3) take possession of the Equipment wherever found, and for this purpose enter upon any premises of Lessee and remove the Equipment, without any liability to Lessee; (4) direct Lessee at its expense to promptly prepare the Equipment for pickup by Lessor; (5) proceed by appropriate action either in law or in equity to enforce performance by Lessee of the terms of this Agreement or to recover damages for the breach hereof, including attorneys' fees and any other expenses paid or incurred by Lessor in connection with the repossession of the Equipment; (6) apply the security deposit specified in this Agreement ("Security Deposit") to payment of Lessor's costs, expenses and attorney fees in enforcing the terms of this Agreement and to indemnify Lessor against any damages sustained by Lessor; and/or (7) recover the replacement cost of any Equipment which Lessor is unable to repossess.. Lessor's waiver of any Event of Default shall not constitute a waiver of any other Event of Default or of any term or condition of this Agreement. No right or remedy referred to herein is intended to be exclusive and each may be exercised concurrently or separately and from time to time. In the event of repossession, Lessee waives any bond posting requirement.

Lease Terms and Conditions, Rev. 07/01/2022



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DAMAGE AND DESTRUCTION WAIVER

This Damage and Destruction Waiver is an agreement between Garney Construction ("Lessee") and Mobile Modular Management Corporation, a division of McGrath RentCorp ("Lessor"), dated as of 07/07/2025 (the "Waiver"). This Waiver is hereby incorporated into and made a part of Lease Quotation and Agreement number Q-535054 (the "Lease Agreement").

Lessee and Lessor agree as follows:

Section 1. Defined Terms.

All terms that are capitalized in this Waiver shall have the meanings ascribed to such terms in the Lease Agreement unless otherwise defined in this Waiver.

Section 2. Modification to Lease Terms and Conditions (Attachment A).

This Waiver relates to and modifies certain provisions of the Lease Terms and Conditions (the "Lease Agreement") under which Lessee is leasing certain modular building(s) from Lessor (the "Equipment").

Section 3. Waiver.

- (a) For and in consideration of the payment of a fee described in Section 4 (the "Waiver Fee"), and subject to payment of any applicable deductible as required in Section 5, and the limitations on coverage in Section 6, (i) Lessee is relieved of any obligation or liability for any loss or damage to the Equipment as required by Section 7 of the Lease Agreement, in the event of loss or damage to the Equipment by any of the causes in Section 3(b) and (ii) Lessee is relieved from the duty to maintain certain insurance insuring for loss, damage or destruction of the Equipment ("Property Insurance") as required by Section 8 of the Lease Agreement.
- (b) Subject to the provisions of Section 3(a), this Waiver relieves Lessee of any obligation or liability for loss or damage to the Equipment in the event the Equipment is damaged by any of the following causes:
- i. Fire and smoke damage
 - ii. Lightning
 - iii. Windstorm/Tornado
 - iv. Flood
 - v. Hail
 - vi. Earthquake
 - vii. Explosions
 - viii. Collision with a vehicle

Section 4. Waiver Fee.

- (a) The Waiver Fee specified in the Lease Agreement shall be payable monthly during each month of the Lease Term and any extensions thereof.
- (b) This Waiver is effective upon payment of the Waiver Fee.
- (c) The failure to make payment of the Waiver Fee each month shall cause this Waiver to be terminated immediately as of the date that such Waiver Fee was payable without further action or notice by Lessor ("Waiver Termination").
- (d) In the event of a Waiver Termination, the obligations of the Lessee pursuant to Sections 10 and 11 of the Lease Agreement shall be immediately reinstated and applicable. Within five (5) days of such reinstatement of Section 11, Lessee shall provide proof of Property Insurance in which Lessee is named as an additional insured.

Section 5. Deductible.

Lessee shall pay a deductible on any damage to the Equipment per occurrence ("Deductible"). The applicable deductible amount shall be as set forth in the table below, based on the Estimated Insurance Value of the Equipment specified in the Lease Agreement. Provided that the cause of the damage to the Equipment results from a cause listed in Section 3(b) of the Waiver, Lessee shall not be liable for damage to the Equipment beyond the Deductible.

Estimated Insurance Value	Deductible
Less than \$50,000.00	\$2,500.00
Between \$50,001.00 and \$100,000.00	\$5,000.00
Between \$100,001.00 and \$250,000.00	\$10,000.00



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Above \$250,000.00	\$50,000.00
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Section 6. Limitations on Waiver.

Notwithstanding the waiver for losses and damages enumerated in Section 3 of this Waiver, Lessee shall be liable for loss or damage to the Equipment as follows:

- (a) damage caused by the gross negligence or intentional acts of Lessee or its agents and employees;
- (b) damage to Equipment that is located within 15 miles of an ocean, gulf or bay, due to windstorms and floods, including but not limited to hurricanes;
- (c) damage to Equipment caused by a windstorm, not including a tornado, resulting from Lessee failing to secure or tie down the Equipment as recommended by Lessor;
- (d) damage to contents of the Equipment or any real or personal property attached to or adjacent to the Equipment;
- (e) theft or disappearance of the Equipment;
- (f) damages to the Equipment from Lessee's failure to limit or mitigate the continuation of damage to the Equipment;
- (g) liability for death or injury to any person;
- (h) damages for Lessee's unauthorized improvements or modifications or additions to the Equipment;
- (i) damages from graffiti, or other paint contamination or paint damage by any means;
- (j) damage to the Equipment caused by any condition or event not enumerated in Section 3(b) of this Waiver

Section 7. Liability Insurance.

This Waiver does not affect the obligation of Lessee to maintain General Liability insurance as specified in Section 8 of the Lease Agreement for any liability arising out of or relating to Lessee's Lease of the Equipment.

Section 8. Nature of Waiver.

This Waiver is not insurance. It is a contractual agreement that relieves Lessee from certain duties and liabilities upon the payment of the Waiver Fee. The Waiver does not extend to or relate to any damage or loss of property in, on or about the Equipment. The Waiver does not extend to any loss or damage to the Equipment caused by the intentional acts of Lessee. Lessee shall be responsible for and will pay to Lessor amounts equal to the loss or damage caused to or sustained by the Equipment as a result of the intentional acts of Lessee. The Waiver does not relieve or affect any liability that Lessee may have as a result of the use of the Equipment.

Section 9. Other Terms and Conditions of the Lease Agreement.

Except for the waiver of the provisions of Section 7 and Section 8 of the Lease Agreement, all other terms and conditions of the Lease Agreement remain in full force and effect and shall not be modified by this Waiver.

Section 10. Notice of Loss, Damage or Destruction of Equipment.

Lessee will promptly advise Lessor in writing of any loss, damage, or destruction of the Equipment. Such notice of loss must be made within one (1) business day of the day on which Lessee knows of or has reason to believe that the Equipment is the subject of any loss, damage or destruction.

Section 11. Termination of the Waiver.

Lessee and Lessor may each terminate this Waiver upon thirty (30) days prior written notice. The Waiver may also be terminated by Lessor upon the default of Lessee to pay the required Waiver Payment as provided by Section 2(b) and 2(c) of this Waiver.

Section 12. Counterparts.

This Waiver may be executed in two (2) or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument. Counterparts may be delivered via facsimile, electronic mail (including pdf or with any electronic signature complying with the U.S. federal ESIGN Act of 2000, (e.g. execution of this Waiver may be through an e-sign service www.docusign.com) or other transmission method and any counterpart so delivered shall be deemed to have been duly and validly delivered and be valid and effective for all purposes.



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Jurupa Valley, CA 91752
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Lease Quotation and Agreement

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Quote Expiration Date:	07/11/2025
Lease Term:	10 Months
Lessee PO#:	

This Waiver is executed as of the day and year first above written.

LESSOR:

Mobile Modular Management Corporation
a Division of McGrath RentCorp

LESSEE:

Garney Construction

Signature: _____

Signature: _____

Name: _____

Name: _____

Title: _____

Title: _____

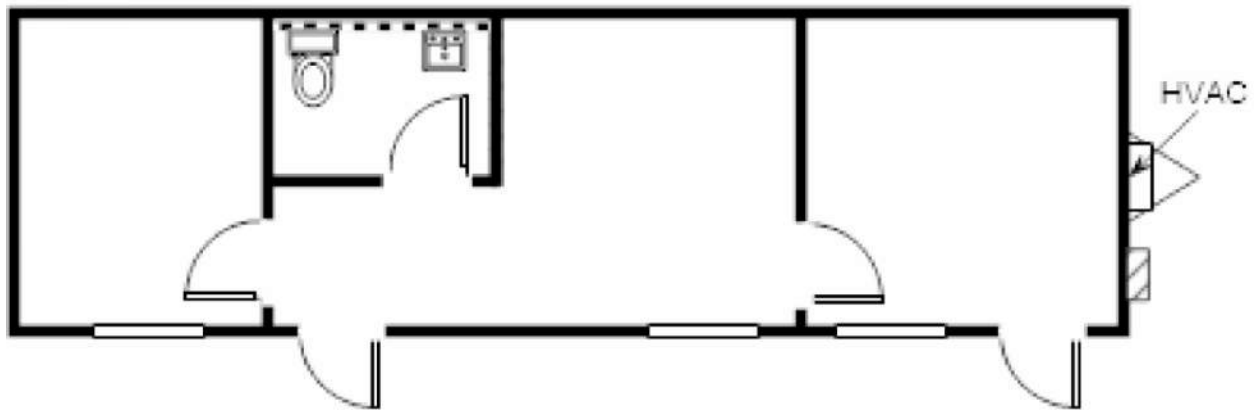
Date: _____

Date: _____

Modular Design

(All drawings and specifications are nominal)

12x42:



11450 Mission Blvd, Mira Loma, CA 91752

Mario Duran | 951.282.4253 | Mario.Duran@MobileModular.com

Valley transport pretty much the same price. They've done well for us but did have to charge us extra due to fork weight on a loader last minute. If you trust your guy to be pretty all inclusive and dependable I think Zuri would be better move. We are turning in GMP June 6th to start roughly July 7th so can we lock in a move date in about 3 weeks, for a mid July delivery?

Chris Dietrich

Area Manager

CELL 209.329.7033

17510 W Bethany Rd, Tracy, CA 95376



From: Nick Baldus <nick@valleytransinc.com>

Sent: Tuesday, May 27, 2025 1:23 PM

To: Chris Dietrich <cdietrich@garney.com>

Subject: RE: [EXTERNAL] Re: Garney CAT 352 Move - Elgin TX to Palmdale CA

EXTERNAL EMAIL - Please be cautious when opening links or attachments

Good afternoon,

Chris, you would be looking at \$ 21,000 delivered price. Tracks will need to be slid to transport position & the bucket will need to be attached to the machine as we are unable to move multiple pieces overweight. I assume it is shipping with just 1 bucket but didn't want any surprises when it comes time to move it. Please let me know if you have any questions.

Thanks, Nick

Nicholas Baldus | Customer Service Manager

Valley Transportation Service Inc.

73137 State Hwy 16 W Grand Meadow, MN 55936

507-754-5555 x 145

Direct 507-540-0856

800-657-4910

Cell 507-951-9465

valleytransinc.com



Find us on: [Facebook](#) | [Instagram](#)

From: Chris Dietrich <cdietrich@garney.com>

Sent: Tuesday, May 27, 2025 3:19 PM

To: Nick Baldus <nick@valleytransinc.com>

Subject: FW: [EXTERNAL] Re: Garney CAT 352 Move - Elgin TX to Palmdale CA

Need some pricing to move a CAT 352 with a 66"/72" bucket from Elgin TX to Palmdale CA – about 1,4XX Miles.

Pick up - <https://maps.app.goo.gl/fPEyTnKUzA93hD3Q6>

Drop Off - <https://maps.app.goo.gl/hiHf5hx8V55sohZz8> (awaiting a more precise location)

Could you shoot us some pricing as we work to finalize the details?

This has some time, likely around 3-4 weeks from now.

This e-mail message is intended only for named recipients. It contains information that may be confidential, privileged, or otherwise exempt from disclosure under applicable law. If you have received this message in error, are not a named recipient, or are not the employee or agent responsible for delivering this message to a named recipient, be advised that any review, disclosure, use, dissemination, distribution, or reproduction of this message or its contents is strictly prohibited. Please notify us immediately that you have received this message in error, and delete the message. Thank you. Visit us on the web at <https://checkpoint-url-protection.com/v1/r01/url?o=http%3A/www.Garney.com&g=N2I0YTFkMTBmNzk3YTgwMA==&h=OTcxMmYwYmQwYjQ0YmMwZjRlYjU0ZTQ2YmY4YTc3NWNkNGE3NjhlZmYzNjRiMzdIOGlyMzViMGU0MjczNTEwNQ==&p=YzJlOmdhcm5leWNvbN0cnVjdGlvbjpiOm86MGY4OTY3MDFmNzVhZjUyNmM5MjU5NGI0MDk0NjlkNGI6NzpoOIQ=>

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immediately that you have received this message in error, and delete the message. Thank you. Visit us on the web at <http://www.Garney.com>



Remit to:
8845 Forest Street • Gilroy, CA 95020
(800) 942-1776 • (408) 842-3545

LOWBED INVOICE

Del Date 02/26/2025 **DUE Date** 3/13/2025

Invoice No. 142663
Invoice Date 02/26/2025

Customer	Garney Construction			
	1700 Swift Street			
	Suite E-2			
	North Kansas City	MO	64116	

Order #
Load #

PO No.
Job #

Shipper
Garney Construction
Conco yard Waterbird Way

City	State
Martinez	CA

Consignee
Garney Construction **9244**
11904 N. Russell Avenue

City	State
Firebaugh	CA

[illegible]

Hours	Hrly Rate		Flat Rate	TOTAL FREIGHT		\$2,583.75	
9.75	\$265.00	OR		ACCESSORIALS	HOURS	RATE	TOTAL
				Permit-State		\$60.00	\$60.00
Driver	Pitrola, Michael			Permit-Cnty1		\$60.00	\$60.00
Truck	206	Trailer	186/187	Permit-Cnty2		\$60.00	\$60.00
					ACCESSORIALS		\$180.00
				Fuel Surcharge	1%		\$25.84
					TOTAL		\$2,789.59

COMMENTS

Loading delayjob tight***had to move machine out on the 6axle and then transfer to the 8 axle for transport***



HI-GRADE MATERIALS CO.

Ready Mix Concrete - Rock & Sand
17671 Bear Valley Road, Hesperia, CA 92345
Telephone: (888) Best Mix (237-8649)

Customer #:

Date: Jun 05, 2025

AB219: YES / NO

Quote #: 2025-616

Contractor: Garney
Attention: Nikki Zaunbrecher
Telephone: +1 209 814 9790
Email: Nikki.zaunbrecher@garney.com
Project: Palmdale Lake & Littlerock Reservoir
Address: Lake Palmdale
City: CA 93550

READY MIX CONCRETE			AREA:	Antelope Valley		
# yards	Product Description	Mix ID	Usage	Price	Unit	
500	5SK/2500/1"	HG95031	Pump/Place	\$120.00	CUYD	
500	5.2SK/3000/1"	HG95231	Pump/Place	\$121.20	CUYD	
500	5.75SK/3500/1"	HG95831	Pump/Place	\$124.50	CUYD	
500	6.3SK/4000/1"	HG96331	Pump/Place	\$127.50	CUYD	
500	3.19/00/WCS/1.5%/TG/CLSM	CLSM1	Controlled Low Strength Material	\$116.00	CUYD	
1	AB219 PER LOAD	701		\$200.00	/load	
1	AB219 ADMIN	700		\$2000.00	ea	

WHEN PLACING ORDERS, PLEASE USE THE MIX DESIGN NUMBERS AS QUOTED

AB219 PREVAILING WAGE COMPLIANCE:

CUSTOMER IS RESPONSIBLE TO NOTIFY SELLER IF PROJECT REQUIRES AB219 PREVAILING WAGE RATES. IF CUSTOMER FAILS TO NOTIFY SELLER THAT THIS JOB IS AB219 BY SIGNING BELOW, RESULTING PENALTIES, FEES, LEGAL DEFENSE COSTS AND JUDGMENTS RESULTING FROM LAWSUITS INCLUDING PAGA PENALTIES WILL BE THE RESPONSIBILITY OF THE CUSTOMER. ANY PROJECTS OF 200 YARDS OR MORE WILL REQUIRE AN ADMINISTRATION FEE OF \$2000 PLUS A \$200 PER LOAD FEE; UNDER 200 YARDS AND OVER \$1000 WILL BE CHARGED A \$30 PER YARD FEE WITH NO ADMINISTRATION FEE.

SIGNATURE IS REQUIRED BELOW PRIOR TO DELIVERY ACKNOWLEDGING OR WAIVING AB219. PROJECT WILL BE REVIEWED FOR ACCEPTANCE BY SELLER. Public Works Contract Fee & AB219 Fee cover all standard requirements within the AB219 law. Certified Payroll Reports (CPR) will only be uploaded to the DIR website. If agreed in writing, on Hi-Grade Materials AB219 contract, Hi-Grade may comply with additional labor compliance reporting outside of the AB219 scope. An additional Labor Compliance Reporting Fee of \$100 per load and/or \$100 per form will cover the entry of the CPR's into 3rd party software such as LCP Tracker, QCPS, etc. The fee will also be charged for paperwork such as fringe benefit statements, Employee Information Sheets, or any additional requests not required by AB219. Fees will be charged at \$300 each for additional compliance requirements that were not agreed upon prior to delivery of material.

This project requires compliance with the requirements of the Public Works Chapter of the Labor Code.

SIGNATURE:

DATE:

This agreement DOES NOT REQUIRE COMPLIANCE with the requirements of the Public Works Chapter of the Labor Code.

SIGNATURE:

DATE:

ENVIRONMENTAL SURCHARGE: \$30.00 PER LOAD - ENERGY SURCHARGE: \$50.00 PER LOAD

TERM DATE:	PRICES LISTED ON THIS QUOTATION GOOD THRU Dec 31, 2025
SALES TAX:	FOB job site, sales tax is not included. Please add appropriate Sale Tax to above prices.
Credit/Debit Fee:	A 3.00% processing fee will be applied to any invoice(s) settled or paid using a credit card.
MATERIAL AVAILABILITY	All sales are contingent upon plant & material availability.
SHORT LOAD FEES:	One short load will be allowed daily per order after ONE (1) FULL LOAD is ordered. There will be a \$20.00 per missing yard fee for loads not meeting minimum amount requirements. Please call for our short load table for exact fees.
STANDING TIME:	Calculated based on interval ordered by customer with maximum of 4 minutes per yard fee unloading time. Standing time will be charged at the rate of \$2.00 per minute thereafter.
PREMIUM CHARGES:	Prices quoted are for deliveries made during normal business hours (Monday-Friday 5:00 AM until 3:00 PM) Holidays excluded. Saturday Rates Add \$5.00 per yard. Deliveries after 3:00 PM and prior to 5:00 AM are subject to a Minimum Plant Opening Fee, call for current Plant Opening Fees.
CANCELLATION FEES:	Cancellations received within 48 hours of a designated pour time may incur a \$10/yard cancellation fee.
EXCESS RETURN:	Deliveries resulting in excess concrete returned back to Hi-Grade Materials will incur a Disposal Fee of \$150 for less than 7 yards and \$300 for 7 or more yards.
COLORED CONCRETE:	Variation in cement/sand/rock/mixing/job conditions/finishing techniques can alter the color of concrete. Hi-Grade Materials cannot guarantee the uniformity of color as variations in color from load to load are common. Due to the variation in cement, Hi Grade Materials assumes NO responsibility for variations in color where a "color additive" has been used or supplied. There will be an additional WASH OUT surcharge of \$70.00 on all loads where color is added by customer.
ACCEPTANCE:	Prices listed on this quotation apply to account customers and are contingent on credit application approval. Prices are subject to change if Hi-Grade Materials is not provided with all project specifications. Delivery is subject to availability of cement, other materials and trucking at the time the order is placed. Prices on this quotation do not apply to C.O.D. orders unless noted.
DELIVERY:	There is no guarantee as to time or rate of delivery and there is no liability on the part of the seller for costs accrued by buyer due to delays including cost for any overtime which might occur. All costs for testing, inspection and/or mix designs, when required are the responsibility of the buyer. Independent lab testing or mix designs may require additional costs that will be at buyer's expense. \$1,500 for Strength Trial Batches. \$750 for Shrinkage Testing minimum each. Unless specifically noted these mixes do not meet any MOE, Shrinkage, WCR or Slump Requirements. Hi-Grade Materials does not warrant any temperature of concrete. The cost of the temperature control is contractor's responsibility. Subject to availability ice, chilled or hot water may be added and require 72 hours advance notice. Prices shown are for concrete delivered at the ambient temperature and do not include the costs associated with the chilling or heating to meet temperature requirements.
WASH OUT/DOWN:	Unless noted in the pricing above Scrape & Go is not an included service. If proper wash out/down is not provided an \$80/load surcharge will be applied.
SCHEDULE CHANGES:	California DOT Standards apply to the hours a Truck Driver may operate their vehicle. Any changes made to a pour after the pour has been scheduled is at buyer's risk as trucking may not be available to accommodate such changes.
SAFETY:	It is Buyer's responsibility to provide unobstructed access to the delivery site. Buyer must provide a safe ingress & egress for the delivery truck at the job site. Hi-Grade Materials will not deliver to any job deemed unsafe by Hi-Grade Materials.
<p><i>**This proposal is subject to acceptance by the buyer within 15 days hereof after which time it will be of no force or effect except at the discretion of the seller.**</i> <i>The mixes quoted are not warranted to be acceptable for any particular use, purpose or application, nor are they warranted to be acceptable for use in any particular environment or in conjunction with any particular soil conditions nor conform to any specific water cement ratios, minimum sack content temperature or shrinkage specifications. Buyer's selection of the quoted mix, unless otherwise acknowledged in writing by Hi-Grade Materials Co., will be deemed to be without the advice, consultation, recommendation or suggestion of Hi-Grade Materials Co. and Buyer assumes all risks related to the selection of the quoted product for any particular application. The purchaser shall ensure that Hi-Grade Materials Co. is provided copies of all reports of tests performed on concrete samples taken to determine compliance with specification requirements. Please email copies to: shyden@robar.com. Costs for testing, inspection, and/or mix designs, when required are the responsibility of the buyer.</i></p>	

Kyle Giampietro **CELL# 661-236-5407** **Email: kgiampietro@robar.com**
Account Manager **Dispatch #: (760)244-5700**

All prices listed on this quotation are subject to withdrawal unless accepted within fifteen (15) days of quote date.

Buyer Acceptance: _____ **Title:** _____ **Date:** _____

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FAX COVER SHEET

HI-GRADE MATERIALS CO.
Ready Mix Concrete - Rock & Sand
17671 Bear Valley Road, Hesperia, CA 92345
Telephone: (888) Best Mix (237-8649)



TO: Nikki Zaunbrecher

COMPANY: Garney

EMAIL: Nikki.zaunbrecher@garney.com

FAX #: _____

FROM: Kyle Giampietro

TEL #: 661-236-5407

FAX #: (760)244-1819

EMAIL: kgiampietro@robar.com

COMMENTS:

Please check out our REBAR Prices. Call 760-244-5456



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Kyle Giampietro



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\$7,592.00 / Each

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Fast, safe and easy to use, a five-second test determines joint integrity. Cherne's Air-Loc® Joint Tester is designed to test large-diameter, installed, pre-cast concrete pipe as described in ASTM C1103.

Ready to test with water or air straight from Cherne's factory - no modifications are needed - the Air-Loc® Joint Tester also allows you to pre-test before backfilling. Capable of testing to 15 psi air or 50 psi water.

Features

- Sleeveless, lightweight aluminum design allows for easy assembly in manholes
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- Quick-connect control panel is simple to install and remove, plus the top-mounting feature won't interfere with laser usage
- Available with or without control panel and wheel kit
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- Recommended for testing pipe 21" and larger

Return and Warranty

We aim to show you accurate product information. Here you will find what the manufacturers have provided us with.
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Nominal Size	48"
Product Diameter	46"
Manufacturer List Price:	\$8,670.52

Note: Please read description carefully. Do not base your order on the picture presented.



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June 20, 2025 revised June 27, 2025

Nicholas Miller

Garney Construction

41619 Margarita Road, Suite 200

Temecula, CA 92591

RE: SWPPP and NOI submittal for the **Palmdale Ditch Conversation Project GMP 2, STA 2+23 to 190+98 – LUP Type 1 or 2 Project**

Dear Mr. Miller,

Kaz & Associates Stormwater Specialists (KAZ) proposes comprehensive storm water pollution prevention services to support the planned Garney Construction (Client) **Palmdale Ditch Conversation GMP 2, STA 2+23 to 190+98 project in Palmdale, CA**. Our SWPPP/NOI services are designed to ensure compliance and permitting as outlined by the 2022-Cosntruction General Permit. Based on preliminary assessments the project will be an LUP type 1 or 2 project site.

The proposed scope of work is divided into the following key tasks, each described in detail within the **Scope of Work section (or Attachment A)** of this proposal:

Task	Description
1	SWPPP/Notice of Intent (NOI) Development
2	SWPPP Amendments
3	QSD Field Inspections
4	QSP Inspections/Monitoring and Reporting
5	Annual Report(s)
6	Notice of Termination
7	Consultation

COST ESTIMATE

Services will be billed according to the rates provided.

<u>Item</u>	<u>Quantity</u>	<u>Rate</u>	<u>Lump Sum Price</u>
SWPPP/NOI*	1	\$3,500.00	\$3,500.00
SWPPP Amendments	1	\$1,000.00	\$1,000.00
QSD Field Inspections*	3	\$1,350.00	\$4,050.00
QSP Inspections & Monitoring**			
Monthly	9	\$650.00	\$7,800.00
Rain Related Inspections (pre/during/post storm)	3	\$650.00	
Annual Compliance Certification Report	1	\$750.00	\$750.00
Notice of Termination (NOT)	1	\$500.00	\$500.00
Consultation Hours**	20	\$150.00	\$3,000.00
Estimated Total for Services Based on approximate Project Schedule (12-months). <u>Any Unused Services Will Not Be Billed.</u>			\$20,600.00

**QSD Oversight & Site Evaluations: Per Construction General Permit (CGP) requirements, QSD evaluations are required a minimum of twice per year (within 30 days of project start, then semi-annually from August-October and January-March). This comprehensive proposal includes three (3) QSD site evaluations to provide the required QSD oversight.*

***QSP Inspections & Monitoring: This budget is based on the following estimated annual frequencies for comprehensive oversight services:*

Monthly site inspections year-round (9 per year with QSD performing 3)

Required QSP pre-storm inspections per the 2022 CGP (3 per year)

***Supplemental Consultation Hours: These hours are budgeted for additional services as outlined in the "Supplemental Consultation Services" task (Task 7) within the Scope of Work. This budget allocates 20 hours per year for these additional services.*

For the purpose of the proposal, the cost estimate reflects an assumed level of professional services and is based on the following assumptions with regards to the project:

Field Visits

- Potential site visit for preliminary assessment of pre-construction conditions;
- Site visit for kick-off meeting and SWPPP implementation and expectations to ensure compliance;
- Qualified SWPPP Developer (QSD) Inspections to be conducted per CGP.

- Qualified SWPPP Practitioner (QSP) site visits; Monthly site inspections per 2022 CGP with staff to be trained to perform all other inspections.

Other Assumptions

- Soil Contamination is not present at the site;
- Non-visible pollutants are not present in site storm water runoff or non-storm water;
- Installation of BMPs to be completed by others; and,
- Trained Delegates must communicate all inspections to designated project staff for recording and documentation of corrective action completion.
 - Construction personnel to review all inspections and identified corrective actions, including implementation of field actions and communication with QSP

PERIOD OF SERVICE

The estimated period of service for the scope of work is for an estimated project duration of 12-months.

KAZ appreciates the opportunity to provide the consulting proposal for Garney Construction portion of the **Palmdale Ditch Conversation GMP 2, STA 2+23 to 190+98** Project. Services provided outline Comprehensive Oversight QSD/P services which are outlined in the Scope of Work section of this project.

Please contact me at 707-816-2748 should you have any questions.

Sincerely,

Sean Kazemi

Principal - QSD, ToR, Caltrans WPCM

Kaz & Associates Stormwater Specialist

s.kazemi@kazandassoc.com

Attachment A
Consultant Scope of Work
Palmdale Ditch Conversation Project
GMP 2, STA 2+23 to 190+98
Palmdale, CA

The scope of work outlines the necessary activities for KAZ to provide comprehensive stormwater compliance services for the project, in accordance with the Construction General Permit (CGP). This includes the preparation and submittal of the Notice of Intent (NOI) and a site-specific Storm Water Pollution Prevention Plan (SWPPP), through approval of the project's WDID Number (permit).

The Contract scope of work is comprised of the following tasks:

Task	Description
1	SWPPP/Notice of Intent (NOI) Development
2	SWPPP Amendments
3	QSD Field Inspections
4	QSP Inspections/Monitoring and Reporting
5	Annual Report(s)
6	Notice of Termination
7	Consultation

The task(s) are further described in detail on the following pages:

Task 1 – SWPPP & NOI Development

This task encompasses the preparation of a site-specific Storm Water Pollution Prevention Plan (SWPPP) and the filing of the Notice of Intent (NOI) with the State Water Resources Control Board (SWRCB) to ensure compliance with the Construction General Permit (CGP).

A. Information Required from Client: To facilitate the accurate and timely development of the SWPPP and NOI, the client is required to provide the following information:

1. **Property Owner & Legally Responsible Person (LRP) Information:**
 - Full Name, Address, and Contact Information for the Property Owner.

- Designated Legally Responsible Person (LRP) for the project, including their full name, title, contact information (phone and email).
- **Action Required:** Client to link KAZ's SMARTS accounts to client's LRP account within the SWRCB's Stormwater Multiple Application and Report Tracking System (SMARTS). This linkage is essential for KAZ to submit the NOI on the client's behalf.

1. Data Entry Account Linking

1. **Sean Kazemi** s.kazemi@kazandassoc.com 707.816.2748
2. **Pat Murphy** p.murphy@kazandassoc.com 707.816.2595

2. Project Contact Information:

- Names, Titles, and Contact Information for client's designated Project Manager, Superintendent, and any construction staff designated for QSP training.

3. Project Documentation:

- Copy of the Geotechnical Report.
- Copies of all applicable site-specific environmental permits (e.g., CWA Section 401/404 permits, local grading permits, special project conditions, etc.)
- Site Plans in both AutoCAD (.dwg) and PDF formats (including civil, grading, drainage, and utility plans).

4. Construction Activity Summary:

- Detailed summary of proposed construction activities, including a preliminary construction schedule and phasing plan for each major area.
- Identification of proposed access point locations and a general detail sheet or footprint for all construction activities, equipment staging areas, and material laydown areas.

5. Confirmed Project Areas:

- Clearly delineate confirmed project limits, including total disturbed areas, construction footprints, and associated laydown/staging areas.

B. KAZ Activities & Deliverables:

1. Initial Project Coordination:

- Conduct preliminary communication with Client's project managers and construction staff to develop a thorough understanding of the job phases, site constraints, and specific project requirements.

- Conduct a site walk (if deemed necessary and feasible based on initial information) to verify site conditions, potential stormwater impact areas (e.g., demolition, soil management, grading, equipment laydown), and areas to be included in the Area of Disturbance.

2. **SWPPP & NOI Preparation:**

- Develop a comprehensive site-specific SWPPP document tailored to the project, incorporating all necessary Best Management Practices (BMPs) and compliance requirements of the CGP.
- Prepare a draft NOI for client review and approval.
- Revise and finalize the SWPPP and NOI based on client comments and KAZ's internal quality assurance.
- Submit the finalized NOI to the SWRCB via the SMARTS system on behalf of Client.

3. **Deliverables:**

- One (1) electronic copy (PDF) of the final SWPPP and all appendices.
- One (1) hard copy (bound report) of the final SWPPP and all appendices.
- **Note:** Additional hard copies of the SWPPP binder can be provided at a cost of \$150.00 each.

4. **Exclusions:**

- Permit filing fee to be paid by client
- BMP installation to be performed by others
- QSD/QSP inspections by others unless contracted separately

C. Project Timeline: Client will receive the electronic and hard copies of the final SWPPP within two (2) weeks following KAZ's receipt of *all* necessary information and documentation as outlined in Section A.

Task 2 – SWPPP Amendments

The Construction General Permit (CGP) mandates that the Storm Water Pollution Prevention Plan (SWPPP) is a dynamic, "living document" that must be updated to reflect evolving site conditions and construction progress.

A. Scope of Service: This task covers the preparation and certification of SWPPP Amendments. An Amendment is required when:

- There are significant changes to the construction activities, site layout, or disturbed areas.
- Prior to each new rainy season (October 1st, or as defined by the CGP for the project site), to incorporate seasonal changes and updated BMP strategies.
- Compliance issues or regulatory directives necessitate revisions to the existing SWPPP.
- Any other condition or event requires an update to ensure continued compliance with the CGP.

B. KAZ Activities:

- KAZ's Qualified SWPPP Developer (QSD) will review proposed changes or new site conditions.
- Prepare the necessary revisions to the SWPPP document, incorporating updated site maps, BMP details, and narrative changes.
- Certify the SWPPP Amendment as required by the CGP.
- Submit necessary documentation (e.g., Notice of Change if applicable) to the SWRCB via SMARTS.

Task 3 – QSD Oversight & Site Evaluations

This task provides Qualified SWPPP Developer (QSD) oversight, critical for initial project assessment and annual compliance reviews as mandated by the CGP.

A. KAZ Activities:

1. **Initial Site Evaluation:** KAZ's QSD will conduct an initial site visit within the first 30 days of construction commencement. This visit will evaluate overall site conditions, inspect existing Best Management Practices (BMPs), and recommend any additional BMPs needed to ensure initial compliance.
2. **Semi-Annual Site Evaluations:** The QSD will conduct two additional site evaluations annually, as required by the CGP:
 - One visit between August 1st and October 31st (prior to or during the rainy season).
 - One visit between January 1st and March 31st (during the rainy season).
 - During these evaluations, the QSD will assess site conditions, review BMP effectiveness, and recommend any necessary adjustments to the SWPPP and its implementation strategy.

B. Deliverables:

- Documentation of QSD site evaluations, including observations and recommendations.
- Input for SWPPP amendments or revisions as required based on site conditions.

Task 4 – QSP Inspections, Monitoring, Reporting, and Training

This task encompasses routine Qualified SWPPP Practitioner (QSP) site inspections, stormwater monitoring, comprehensive reporting, and essential training for on-site personnel, ensuring continuous compliance throughout construction.

A. QSP Site Inspections & Monitoring:

1. **Routine Inspections:** KAZ's QSP will conduct regular site inspections to monitor BMP implementation, assess their effectiveness, identify areas requiring maintenance or new BMPs, and ensure overall compliance with the SWPPP and CGP.
 - Inspections will be performed at a minimum of **weekly**.
 - **Rain Event Activated Inspections:** Additional inspections will be conducted prior to, during (if safe and feasible), and within 48 hours following qualifying rain events as defined by the CGP.
2. **Stormwater Monitoring:** QSP services include conducting Numeric Action Level (NAL) stormwater sampling as required by the CGP.
 - This includes collection of samples (e.g., turbidity, pH), completion of Chain of Custody forms, and coordination with an accredited laboratory for analysis.
 - Site inspections following any NAL exceedances will be conducted as part of this service. (Note: Laboratory analysis fees are billed separately).

B. Reporting:

1. **Inspection Reports:** Following each QSP site inspection, a detailed inspection report will be prepared, documenting observations, BMP status, corrective actions needed, and photos.
2. **SMARTS Uploads:** All required inspection data and sampling results will be uploaded to the SMARTS system as per CGP requirements.

C. On-Site Staff Training:

1. KAZ's QSP will provide **one (1) initial training session** for designated on-site Client's staff.

2. The training will cover essential aspects of SWPPP implementation, daily and routine site inspection procedures, proper BMP maintenance, spill prevention and response, and general stormwater compliance awareness.
3. **Note:** Additional training sessions, if requested, will be billed at the applicable hourly rate.

D. Pricing & Inclusions (For QSD/P Services):

- **Each standard QSD or QSP site inspection includes:**
 - Travel time to and from KAZ's main office.
 - Preparation and submittal of the inspection report.
 - **Up to one (1) hour (60 minutes) of on-site field inspection time.**
- **Additional On-Site Time:** If a site inspection requires additional field time beyond 60 minutes, the additional hours will be billed at the applicable hourly QSP consultation rate.

E. Hourly Rates for Services Beyond Inclusions: For any services that exceed the defined inclusions within this proposal, the following hourly rates will apply:

- QSD: \$185.00/hr.
- QSP: \$165.00/hr.
- General Consultation: \$150.00/hr.
- Office Administrator: \$95.00/hr.

Task 5 – Annual Compliance Report

Our services include the comprehensive preparation and electronic submission of the project's annual report to the State Water Board's Storm Water Multi-Application Reporting and Tracking System (SMARTS). This annual report will be completed on behalf of the Client by **August 15th** of each year (or earlier, as required to meet the September 1st deadline), ensuring timely submission to prevent non-compliance violations.

Our preparation process encompasses:

- Compilation and summary of all sampling and analysis results.
- Inclusion of original laboratory reports and chain of custody forms.
- Detailed summary of all corrective actions implemented during the compliance year (July 1st to June 30th).

- Identification and documentation of any compliance activities or corrective actions that were not fully implemented, along with explanations.

The draft annual report will be submitted to the Client's Legally Responsible Person (LRP) for review and approval prior to certification and final submission."

Task 6 – Notice of Termination (NOT) Preparation & Submittal

This task covers the preparation and electronic submittal of the Notice of Termination (NOT) to the State Water Resources Control Board (SWRCB) via the SMARTS system, signifying the formal closeout of the project's Construction General Permit (CGP) coverage.

A. Conditions for NOT Submittal: The NOT will be prepared and submitted once the project has met all applicable CGP requirements for termination, specifically:

- All construction activities on the site are complete.
- The site has achieved final stabilization (e.g., sufficient vegetative cover, permanent non-erosive solutions).
- All required Post-Construction Best Management Practices (PC-BMPs) are installed and fully operational.
- **Client Responsibility:** It is the responsibility of the Client to ensure that these site conditions are met before KAZ can proceed with the NOT submittal.

B. KAZ Activities:

1. **Final Site Inspection:** Prior to NOT submittal, KAZ will conduct a final site inspection to photo-document the completed conditions, confirm site stabilization, and verify the proper implementation and functionality of all Post Construction BMPs.
2. **Reporting Compliance Review:** KAZ will ensure that all outstanding Annual Reports have been submitted and certified by the LRP, as this is a prerequisite for NOT submittal.
3. **NOT Preparation & Submission:** KAZ will prepare the NOT application, compile all necessary supporting documentation, and electronically submit it to the SWRCB via the SMARTS system on behalf of Client.
 - **Important:** While KAZ handles the preparation and submission, the Legally Responsible Person (LRP) for Client is ultimately responsible for the **final certification** of the NOT within the SMARTS system. KAZ will provide guidance on this final step.

C. Post-Submittal: Upon successful review and acceptance by the Regional Water Quality Control Board, the project's Notice of Intent (NOI) and associated permit coverage will be formally closed, and a NOT approval letter will be issued by the SWRCB.

Task 7 – Supplemental Consultation Services

This task defines services provided by KAZ that fall **outside the base scope of this contract** and will be billed separately on an hourly basis at the rates specified in this proposal. These services are typically performed at the client's request or when unforeseen circumstances necessitate additional support beyond the agreed-upon scope.

Examples of such supplemental services include, but are not limited to:

- **SMARTS System Administration Support:** Assistance with complex SMARTS account management, troubleshooting LRP account issues, or administrative tasks beyond routine submittals for the included deliverables.
- **CGP Compliance Tracking (Beyond Included Inspections):** Dedicated monthly or specialized compliance tracking, auditing, or reporting activities that exceed the defined frequency of QSP inspections and Annual Report preparation.
- **Additional Field Inspections & Monitoring:** Any QSP or QSD site visits, stormwater sampling events, or monitoring efforts requested by Client's project staff or required by regulatory agencies that are **in addition to** the regularly scheduled and included inspections (e.g., additional time beyond the 1-hour allotment per standard QSP inspection, post-storm event inspections beyond the CGP requirement, or additional NAL sampling events).
- **Change of Information (COI) Submittals:** Preparation and electronic submittal of Change of Information (COI) filings to the SWRCB via SMARTS (e.g., changes in LRP, project acreage, or contact information).
- **Agency Meetings & Liaison:** Representation and attendance at meetings with State or Local Regulatory Agencies (e.g., SWRCB, Regional Board, local municipalities) or owner/developer meetings to address stormwater compliance issues, enforcement actions, or permit modifications.
- **Additional On-Site Staff Training:** Any training sessions for on-site staff beyond the initial session included in Task 4, or specialized training for QSP Delegates.
- **Other Ad-Hoc Consultation:** Any other stormwater-related consultation, problem-solving, document review, or site visits required outside of the specifically defined tasks.



KAZ & ASSOCIATES

STORMWATER SPECIALISTS

AUTHORIZATION FORM

**Storm Water Pollution Prevention Program
For
Palmdale Ditch Conversation Construction Project
GMP 2, STA 2+23 to 190+98**

I authorize Kaz & Associates to proceed with the listed Storm Water Services to ensure compliance for the duration of construction.

Authorized Signature

Date

Printed Name

Title

PO # _____

<u>Item</u>	<u>Quantity</u>	<u>Rate</u>	<u>Lump Sum Price</u>
SWPPP/NOI*	1	\$3,500.00	\$3,500.00
SWPPP Amendments	1	\$1,000.00	\$1,000.00
QSD Field Inspections*	3	\$1,350.00	\$4,050.00
QSP Inspections & Monitoring** Monthly	9	\$650.00	\$7,800.00
Rain Related Inspections (pre/during/post storm)	3	\$650.00	
Annual Compliance Certification Report	1	\$750.00	\$750.00
Notice of Termination (NOT)	1	\$500.00	\$500.00
Consultation Hours**	20	\$150.00	\$3,000.00
Estimated Total for Services Based on approximate Project Schedule (12-months). <u>Any Unused Services Will Not Be Billed.</u>			\$20,600.00

**QSD Oversight & Site Evaluations: Per Construction General Permit (CGP) requirements, QSD evaluations are required a minimum of twice per year (within 30 days of project start, then semi-annually from*

August-October and January-March). This comprehensive proposal includes three (3) QSD site evaluations to provide the required QSD oversight.

***QSP Inspections & Monitoring: This budget is based on the following estimated annual frequencies for comprehensive oversight services:*

- *Monthly site inspections year-round (9 per year with QSD performing 3)*
- *Required QSP pre-storm inspections per the 2022 CGP (3 per year)*

***Supplemental Consultation Hours: These hours are budgeted for additional services as outlined in the "Supplemental Consultation Services" task (Task 7) within the Scope of Work. This budget allocates 20 hours per year for these additional services.*

PAYMENT TERMS: KAZ does not allow for retainers on payments for services provided. Payments reflected above are due and payable as provided in the Authorization Agreement. If the terms are not provided therein, then sums shall be due and payable in full within 30 days after date of invoice. A finance charge will be imposed upon any sums 30 days or more past due at a periodic rate of 1% per month (Annual rate of 12%). This rate will be calculated upon past due balance at the end of each billing period. Any payments received during each billing period shall be applied to the oldest outstanding amounts due. If payment of past due sums is turned over for collection agency or attorney, sums due and payable shall include recovery of reasonable attorney's fees and costs incurred, regardless of whether enforcement proceedings are filed.

Proposed service costs are good for 60 days, unless agreed upon in writing between the client and KAZ management team.

DISCLAIMER:

Unless otherwise noted, referenced standards and specifications for Best Management Practices ("BMP") included in the Storm Water Pollution Prevent Plan (SWPPP) will follow recommendations of the Construction General Permit, Order WQ 2022-0057-DWQ (OR 2009-009-dwq) and the California Stormwater Quality Association (CASQA) BMP Manual Guidelines. If, in the unlikely event, the BMP details are not sufficient, or pose a threat to water quality, public health or property, or safety concerns are perceived to exist by using the recommended BMPs, please contact Kaz & Associates for clarification or changes. If contracted to conduct site inspections, Kaz & Associates staff are trained to assess the site conditions, recommend corrective actions, and ensure that the implemented BMPs and/or corrective actions are installed correctly and are effective.

This SWPPP plan will be prepared in accordance with the Clean Water Act and RWQCB General Construction Permit, Order No. WQ 2022-0057-DWQ to comply with environmental regulations during the project construction. The decisions on how to operate the construction site, including but not limited

to the SWPPP implementation and installation of BMPs, as recommended, rest solely with the project Owner and the General Contractor and/or Sub-contractors, not with Kaz & Associates. By executing this Authorization Agreement, you agree that Kaz & Associates is not liable for the operational decisions of the Owner and/or General Contractor to follow the recommendations as outlined in the SWPPP or in any site inspection recommendations performed by Kaz & Associates staff. It is the Owner and/or General Contractor responsibility to ensure the site maintains compliance at all times during construction.

INDEMNIFICATION AND HOLD HARMLESS:

Kaz & Associates' staff are engaged to assess the active, inactive, completed and stabilized areas to ensure that the implemented practices will be effective in minimizing potential pollutant discharges during construction. Kaz & Associates can only reasonably warrant compliance when the Owner and/or the Contractor timely and effectively implement all recommendations and corrective actions provided by Kaz & Associates. By executing this Authorization Agreement, you acknowledge that situations and circumstances may arise where, even with appropriate erosion and sediment control implemented throughout the site, failures may still occur.

By executing this Authorization Agreement, you agree that, to the fullest extent permitted by law, you and any contractor hired by you, shall indemnify, defend, and hold harmless Kaz & Associates, along with any of its officers, members, successors, assigns, employees and/or agents ("Indemnitees"), from and against any and all liability, losses, claims, actions, causes of action, demands, costs, damages, torts, liability, negligent acts or omissions, judgments and any other expense including, but not limited to, attorneys' fees and litigation costs, arising from, caused by, or associated with any alleged violation(s) that you, or any contractor hired by you, receive from any regulatory agency, including, but not limited to, state and federal environmental protection agencies, as well as any other city, county, state, or federal regulatory agency.

Kaz & Associates will answer questions on how the SWPPP was prepared, how inspections were conducted, and why corrective actions were recommended/implemented. It will also provide full and complete disclosures to any regulatory agency with respect to any and all recommendations made by Kaz & Associates to the extent such recommendations relate to the work performed in connection with the SWPPP Consultant Proposal.

Pacific Restoration Group, Inc.

PO Box 2061
Lake Elsinore, CA 92531

Phone: 951.457.4118
Fax: 951.457.4719

To:	Garney	Contact:	Nicholas Miller
Address:	41619 Margarita Road, Suite 200 Temecula, CA 92591	Phone:	
Project Name:	Palmdale Ditch Conversion Project	Bid Number:	21-613
Project Location:	Palmdale, CA	Bid Date:	6/13/2025
Addendum #:	none		

Line #	Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
1	1	Move-in/out (Temporary Erosion Control)	4.00	EACH	\$1,500.00	\$6,000.00
2	2	Temporary Hydraulic Mulch	80,444.44	SY	\$0.45	\$36,200.00
3	3	Temporary Hydraulic Mulch (Bonded Fiber Matrix)	80,444.44	SY	\$1.15	\$92,511.11
4	4	Temporary Fiber Roll - Biodegradable	10,000.00	LF	\$7.50	\$75,000.00
5	5	Temporary Gravel Bag Berm - CT Non-Woven 35# - Includes removal	1,000.00	LF	\$12.50	\$12,500.00
6	6	Temporary Silt Fence - Includes removal	28,758.00	LF	\$6.95	\$199,868.10
7	7	Temporary High-Visibility Fence - Includes removal	28,758.00	LF	\$10.05	\$289,017.90
8	8	Temporary Protection Fence (Rope) - Includes removal	28,758.00	LF	\$8.50	\$244,443.00
9	9	Temp Const Entrance	6.00	EACH	\$15,000.00	\$90,000.00
10	10	Clearing and Grubbing	16.62	ACRE	\$6,000.00	\$99,720.00
11	11	Invasive Weed - Removal / Herbicides	16.62	ACRE	\$24,000.00	\$398,880.00
12	12	Maintenance - Hydroseed Area (no irrigation)	1.00	LS	\$160,000.00	\$160,000.00
13	13	Hydroseed	724,000.00	SF	\$0.13	\$94,120.00
14	14	Hydroseed (Innovation)	724,000.00	SF	\$0.41	\$296,840.00
15	15	Habitat Restoration Sign	24.00	EACH	\$550.00	\$13,200.00

Total Bid Price: \$2,108,300.11

Notes:

- **CONDITIONS:**
- Prices based on Caltrans CMCG Contract 11-2E1544 San Dieguito Lagoon Restoration
- Based on Risk Register - TBD
- Based on Assumption Log - TBD
- Based on GMP Plans and Specifications - not finalized - TBD
- Based on RFI - TBD
- Our price includes the following insurance coverage: Liability \$1 million each occurrence, General Aggregate \$2 million, Products-Comp/OP \$2 million; Autos \$1 million single limit; Work Comp per Calif requirements; Umbrella Liability \$5 million per occurrence & aggregate; Pollution \$1 million each occurrence, \$2 million aggregate. If additional coverage and/or limits are required, PRG to be reimbursed the cost of the additional premium for the duration of coverage.
- **EXCLUSIONS:**
- Price does not include Performance and Payment Bonds
- Excludes - TBD
- Excludes all water cost - service fee and CCF
- Excludes all electric work / power cost
- The prices do not include soil preparation per the Erosion Control specifications.
- The above prices do not include Performance and Payment Bonds. Add 2% if bond is required for first year & 1% of bond premium per month thereafter.
- The above prices do not include traffic control.
- The above prices do not include vandalism theft and damage repairs.
- **INFORMATION:**
- California Contractors License 685511 A,B,C27
- SBE #9544
- DIR# 1000009733
- Signatory with Operating Engineers, Southern California Laborers, UA Pipe Fitters Local 345

Payment Terms:

Payment due within 10 days after payment is received by Marathon Construction Inc.

ACCEPTED:

The above prices, specifications and conditions are satisfactory and are hereby accepted.

Buyer: _____

Signature: _____

Date of Acceptance: _____

CONFIRMED:

Pacific Restoration Group, Inc.

Authorized Signature: _____

Estimator: Danny Richards
951.457.4118 drichards@prgconst.com



QUOTE# 01 GARNEY

DIRTY DAWGS TRUCKING, INC.
38713 TIERRA SUBIDA AVENUE, SUITE 203
PALMDALE, CALIFORNIA 93551
WWW.DIRTYDAWGSTRUCKING.COM

BID|QUOTE SHEET

FROM		TO	
CONTACT:	Robert Brown	COMPANY:	GARNEY
PHONE NO.:	(909) 670-9656	ATTENTION:	Nicholas Miller
FAX NO.:	(661) 266-8575	PHONE NO.:	951.630.3029
EMAIL:	Rbrown@DirtyDawgsTrucking.com	FAX NO.:	
		EMAIL:	nicholas.miller@garney.com

COMMODITY: ALL AGGREGATE METERIALS INCLUDING DEMO & DIRT**EQUIPMENT:** 4 AXLE DUMP TRUCKS-SUPER 10s- SUPER DUMPS. DOUBLE BOTTOMS**REQUIREMENTS:**

Hourly truck rates:

Super 10's \$145.00 per/hr

8 hour minimum

2 hour show up charge for non canceled work days must be notified 3 pm prior day

\$15.00 an hour rate increase on Saturday

\$20.00 an hour rate increase on Sundays and holidays.

DUMP FEES: GREEN WASTE: \$114.00 PR TON + FEES/ \$150.00 PER LOAD NO RECIEPT

CLEAN ASPHALT/CONCRETE: FREE / CONCRETE WITH REBAR \$100.00 - \$150.00 PER LOAD

DIRT: \$100.00 PER LOAD

CLEAN BACKFILL: \$0.00 - \$50.00 PER LOAD + TRUCKING BY THE LOAD/HOUR

ORIGIN(S): BARREL SPRINGS RD NEAR PEAR BLOSSOM HWY**DESTINATION(S):** To Be terminated**COMMENT:**

We offer Clean Backfill in and, around The Antelope Valley, various locations averaging 45 min deliveries

RATE:

RATES ONSITE RATES ADD ADDITIONAL \$30.00 PER HOUR FOR NON OWNER OPERATED TRUCKS

BIDDING INFO:

DIR-1000051363 DBE- 42139 SBE: 6557

NOTE:

Dirty Dawgs Trucking utilizes owner operated trucks which are highly skilled professionals with years of experience that are dedicated to servicing your needs around the clock We have a variety DBE-WBE and SBE certified firms to help you meet you goal

Robert Brown
SIGNATURE



QUOTE# GARNEY PDC

DIRTY DAWGS TRUCKING, INC.
38713 TIERRA SUBIDA AVENUE, SUITE 203
PALMDALE, CALIFORNIA 93551
WWW.DIRTYDAWGSTRUCKING.COM

BID|QUOTE SHEET

FROM		TO	
CONTACT:	Robert Brown	COMPANY:	GARNEY
PHONE NO.:	(909) 670-9656	ATTENTION:	Nicholas Miller
FAX NO.:	(661) 266-8575	PHONE NO.:	951.630.3029
EMAIL:	Rbrown@DirtyDawgsTrucking.com	FAX NO.:	
		EMAIL:	nicholas.miller@garney.com

COMMODITY: ALL AGGREGATE METERIALS INCLUDING DEMO & DIRT**EQUIPMENT:** 4 AXLE DUMP TRUCKS-SUPER 10s- SUPER DUMPS. DOUBLE BOTTOMS

REQUIREMENTS: Hourly truck rates:
Super 10's \$145.00 per/hr ONSITE: \$170.00 per/hr Monday - Friday add \$5.00 per hour for nights
8 hour minimum
2 hour show up charge for non canceled work days must be notified 3 pm prior day
\$15.00 an hour rate increase on Saturday
\$20.00 an hour rate increase on Sundays and holidays.
DUMP FEES: GREEN WASTE: \$114.00 PR TON + FEES/ \$150.00 PER LOAD NO RECIEPT
CLEAN ASPHALT/CONCRETE: FREE / CONCRETE WITH REBAR \$100.00 - \$150.00 PER LOAD
DIRT: \$100.00 PER LOAD
CLEAN BACKFILL: \$0.00 - \$50.00 PER LOAD + TRUCKING BY THE LOAD/HOUR

ORIGIN(S): IN AND AROUND PALMDALE NEAR PEAR BLOSSOM**DESTINATION(S):** To Be terminated

COMMENT: PALMDALE DITCH CONVERSION PROJECT
Dump rates/fees are subject to change

RATE: PREVAILING onsite UNION Rate per hour \$170.00 (Onsite trucking to be performed by owner operators only)

BIDDING INFO: DIR-1000051363 DBE- 42139 SBE: 6557

NOTE: Dirty Dawgs Trucking utilizes owner operated trucks which are highly skilled professionals with years of experience that are dedicated to servicing your needs around the clock We have a variety DBE-WBE and SBE certified firms to help you meet you goal

*Robert Brown***SIGNATURE**



HI-GRADE MATERIALS CO.
 Ready Mix Concrete - Rock & Sand
 6500 E Avenue T, Littlerock, CA 93543
 Telephone: (888) Best Mix (237-8649)

Non Tax Haul

Customer #

CONTRACTOR:	Garney	Date:	30-May-25
ATTENTION:	Nikki Zaunbrecher	Project: Y / N	
TELEPHONE:	209-814-9790	FAX:	
FAX:		EMAIL:	nikki.zaunbrecher@garney.com
PROJECT:	Repairs	Tons:	49,000
ADDRESS:	Lake Palmdale & Littlerock Reservoir	Quote #	140706A
CITY:	Palmdale, Ca		

ALL QUOTED MATERIAL PRICES LISTED BELOW ARE SUBJECT TO AVAILABILITY

AGGREGATE SOURCE REGION						AREA:		Antelope Valley
TONS:	MATERIAL:	Tk. Type:	Haul Rate	Mat. Price	TOTAL	SURCH'S/LOAD	PER TON	SOURCE PLANT
	Lake Palmdale							
22,000	#3 Rock 1"Minus Washed	BD	\$6.81	\$20.25	\$27.06	\$16.25	\$27.71	LittleRock
		T&T	\$7.45	\$20.25	\$27.70	\$16.25	\$28.35	LittleRock
10,000	CMB (Class 2 Gradations)	BD	\$6.81	\$5.75	\$12.56	\$16.25	\$13.21	LittleRock
		T&T	\$7.45	\$5.75	\$13.20	\$16.25	\$13.85	LittleRock
17,000	Fill Sand	BD	\$6.81	\$10.00	\$16.81	\$16.25	\$17.46	LittleRock
		T&T	\$7.45	\$10.00	\$17.45	\$16.25	\$18.10	LittleRock
	Littlerock Reservoir							
22,000	#3 Rock 1"Minus Washed	BD	\$6.81	\$20.25	\$27.06	\$16.25	\$27.71	LittleRock
		T&T	\$7.45	\$20.25	\$27.70	\$16.25	\$28.35	LittleRock
10,000	CMB (Class 2 Gradations)	BD	\$6.49	\$5.75	\$12.24	\$16.25	\$12.89	LittleRock
		T&T	\$7.12	\$5.75	\$12.87	\$16.25	\$13.52	LittleRock
17,000	Fill Sand	BD	\$6.49	\$10.00	\$16.49	\$16.25	\$17.14	LittleRock
		T&T	\$7.12	\$10.00	\$17.12	\$16.25	\$17.77	LittleRock

CUSTOMER AGREES TO POSSESSION OF MATERIAL FOB FROM SHIPPING PLANT AT TIME OF DELIVERY IN ORDER TO APPLY A NON TAX HAUL RATE. SIGNATURE OF RECIPIENT : _____

DELIVERED PRICES DO NOT INCLUDE APPLICABLE SURCHARGES AND CA SALES TAX.

NOTE: Transportation cost for delivery may be subject to change due to any unforeseen fuel increases which may occur.

				SATURDAY DELIVERIES ADD 15% TO MATERIALS AND HAUL	
Environmental Maintenance Surcharge:	\$6.25	Per Load	Energy Surcharge:	\$10.00	Per Load

Delays:(Standing Time)	There is no guarantee as to time or rate of delivery and there is no liability on the part of the seller for costs accrued by buyer due to delays. Delays in unloading will be charged at the rate of \$120.00 per hour (\$2.00 per minute) after 15 minutes allowable unloading time
NOTE:	If Aggregate Materials are being delivered by us, quotes are based on delivery in bottom dumps (BD). Add 60 cents per ton for truck and transfer (TT). A 3% administration fee will be applied to any invoice(s) settled or paid using a major credit card.
Minimum Load Charge:	There will be a 25 ton minimum "haul charge" assessed to all material loads. Unless the Materials are picked up FOB Plant by the Customer. All materials picked up FOB by the customer, as well as recycle brought in, will be priced per ton as quoted unless the total falls below the \$35.00 minimum charge per load.
Specification Compliance:	Is at point of production
Submittals/Gradations:	All Aggregate Quotes needing Submittals/Gradations we recommend that the customer arrange at their own expense to have the sample taken and tested for the materials needed on the job, out of the quoted quarry for the most accurate and up to date results.
Scaled vs Non Scaled Pricing:	Scaled Pricing based upon actual weight per load in trucks used for delivery. Non Scaled Pricings based upon the tonnage ordered by the customer with per load max of 25 tons on Bottom Dump or Truck & Transfer.
CRUSHED MISC. BASE:	Unless otherwise agreed in writing, testing and approval of material at the plant site is the responsibility of the customer. In NO event shall Hi-Grade Materials agree to re-sample materials that have been graded, compacted or otherwise handled by the customer. Material is warranted to conform at the time of shipment per State of California Department of Transportation Standard Specifications. No other Warranty is made or implied. Crushed Misc. Base is 100% Recycled Product. Gradations are available upon request.
ACCEPTANCE:	Prices listed on this quotation apply to account customers and are contingent on credit application approval
TERM DATE:	UPON ACCEPTANCE - PRICES LISTED ON THIS QUOTE GOOD THRU 30 JUNE 2025**HAUL RATES ARE GOOD FOR 30 DAYS**

FOLLOW US ON

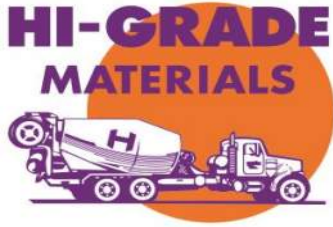


Facebook @ Robar Enterprises

CA	CELL#	(661) 236-5407	Email:	Kgiampietro@Robar.com
Account Manager	FAX#	(760) 244-1819	DISPATCH#	(760) 244-5700

All prices listed on this quotation are subject to withdrawal unless accepted within Thirty (30) days of quote date.

Buyer Acceptance: _____ Title: _____ Date: _____



HI-GRADE MATERIALS CO.
Ready Mix Concrete - Rock & Sand
6500 E Avenue T, Littlerock, CA 93543
Telephone: (888) Best Mix (237-8649)

FAX COVER SHEET

TO: Nikki Zaunbrecher

COMPANY: Garney

EMAIL: nikki.zaunbrecher@garney.com

FAX #

FROM: Kyle Giampietro

TEL # (661) 236-5407

FAX # (760) 244-1819

EMAIL Kgiampietro@Robar.com

TOTAL PAGES INCLUDING COVER SHEET: 2

COMMENTS:

Please check out our REBAR Prices. Call 760-244-5456



#3, #4 & #5 REBAR IMPORT & DOMESTIC
BY THE PIECE OR TON
7' x 20' 6x6x10 WIRE MATS, ROLLS,
DOBIES, TIE WIRE, ANCHOR BOLTS, STRAPS
ALL YOUR CONCRETE & STEEL NEEDS

ENDURA STEEL SERVES SOUTHERN CALIFORNIA-- WITH INVENTORIES LOCATED IN
HESPERIA, LANCASTER, THOUSAND PALMS & FORT MOHAVE, AZ

Kyle Giampietro

Account Manager



Oldcastle InfrastructureTM
A CRH COMPANY

Contract & Proposal

3800 E. Mariposa Road
Stockton CA, 95215

Oldcastleinfrastructure.com
925-557-5114

Quote Number: Q-168624-1
Quote Date: 06/04/2025
Quote Expiration: 07/04/2025

Customer Number: 1010203742

Quote To:
GARNEY PACIFIC, INC
324 E 11TH ST STE E2
Tracy CA, 95376-4071
Contact: Jordan Bammer
Phone: 925.683.5941
Email: jordan.bammer@garney.com

Ship To:
Job Name: PALMDALE PROJECT WC
will call
STOCKTON CA, 95215

Terms:
Payment:
Delivery Terms: Standard or LTL
Tax Exempt: No

Custom Notes: Due to unknown impacts of potential tariffs, pricing may vary after March 12, 2025. There are still many unknowns to both pricing as well as supply and Oldcastle will make every effort to mitigate impacts to our customers. Please contact Oldcastle prior to confirming your order.

3X3 YARD INLET

Product	Description	Qty Unit	Mark	Unit Price	Amount
PH10000015	3X3 YARD INLET BASE SLAB	2 EA		\$800.00	\$1,600.00
CF10000036	BASE 36X36X8in	2 EA			
PH10000010	3X3 RISER UP TO 6' - NO FLOOR	2 EA	3X3 RISER UP TO 6' - NO FLOOR	\$1,300.00	\$2,600.00
CF10000024	BASE 36x36X63.5 - NF-HLE	2 EA	3X3 RISER UP TO 6' - NO FLOOR		
PH10000015	3X3 YARD INLET TOP SLAB - F&G CAST IN	2 EA		\$4,000.00	\$8,000.00
CF10000036	TOP SLAB 36X36X18in	2 EA			
TG10001192	NEENAH R-1878-87G F&G SET	2 EA			
				Subtotal	\$12,200.00

Est. Sales Tax \$945.5

Subtotal **\$12,200.00**

Quote Total (US) \$13,145.50

* Send signed approved quote to: danny.eshom@oldcastle.com

Signature for Approval

Signature

Print Name

Date

Title

Purchase Order Number

Oldcastle Infrastructure Commercial Clarifications

03/20/2022 V1

Special Products:

1. Any special product(s) and high-volume standards (collectively, "Special Products") will be invoiced on a mutually agreed upon in writing delivery date and ownership transferred, upon Invoicing. Oldcastle Infrastructure, Inc. ("Oldcastle") reserves the right to require full or partial pre-payment for any Special Products ordered.
2. Special Products may not be returned.
3. If Special Product(s) cannot be accepted within 30 days of invoicing, a 10% storage fee will be assessed monthly unless otherwise agreed upon in writing.
4. All Special Products ordered as part of a cash sale must be fully paid prior to production.
5. A disposal fee of \$200/ton will be charged for all Special Products on hand over 90 days from the mutually agreed upon delivery date.

Delivery:

6. The site must be accessible by delivery vehicles under their own power. If the material is to be delivered and set by Oldcastle, acceptability to the site will be determined by the boom operator.
7. Freight charges quoted are based on full truckload quantities. Short loads will be subject to additional charges to cover the cost of delivery.
8. Deliveries canceled with less than 24 hours' notice are subject to full delivery charge.
9. Delivery includes one hour for offloading. Additional time in excess of one hour will be invoiced at an hourly rate.
10. A restocking fee of up to 40% may be charged on undamaged, standard products. Freight charges for returned product on Oldcastle equipment will also be applicable.
11. All Returns must be approved by Oldcastle. Returns will not be accepted after 90 days from date of purchase.

Pricing:

12. Oldcastle must be notified if a project requires prevailing wages as additional costs may be applied to the quotation.
13. Pricing is valid for 30 days from the date of this quote.
14. A 2.09% surcharge will be imposed on all Credit Card transactions, which is not greater than our cost of acceptance. A surcharge will not be applied to any ACH or Debit Card transaction.
15. Pricing remains valid for 180 days from order confirmation. For orders that have not shipped or transferred ownership to the buyer after 180 days, we reserve the right to implement a 1.5% quarterly price escalation fee.
16. If during the performance of this contract the cost of materials significantly increases through no fault of the seller, we reserve the right to equitably adjusted the price of this contract by an amount reasonably necessary to cover any such significant increase in the costs of materials. As used herein, a significant cost increase shall mean any increase in the cost of materials exceeding 6% experienced by seller from the date of the contract signing.
17. Delivery pricing is based on Oldcastle Infrastructure's current fuel surcharge rate and is good for 7 days from the date stated on this Quote. Thereafter, Customer is responsible for paying Oldcastle Infrastructure's fuel surcharge rate in effect on each delivery date. Fuel surcharge rates are derived from pricing, as established by the U.S. Energy Information Administration's Gasoline and Diesel Fuel Index, published at <https://www.eia.gov/petroleum/gasdiesel/>

Additional Item:

18. Every effort has been made to provide an accurate take-off however, the quantities are not guaranteed by Oldcastle but provided for the buyer's convenience only. It is the buyer's responsibility to verify the accuracy of the project requirements and quantities. Changes in quantities, dimensions, or specifications from this quote may require an adjustment in price. Buyer agrees to pay per unit price for the actual number of units delivered. All products and services listed on this Quotation are provided under OLDCASTLE INFRASTRUCTURE, INC's Standard Terms and Conditions located at: <https://oldcastleinfrastructure.com/support/terms-conditions/>



HI-GRADE MATERIALS CO.

Ready Mix Concrete - Rock & Sand
17671 Bear Valley Road, Hesperia, CA 92345
Telephone: (888) Best Mix (237-8649)

Customer #:

Date: Jun 05, 2025

AB219: YES / NO

Quote #: 2025-616

Contractor: Garney
Attention: Nikki Zaunbrecher
Telephone: +1 209 814 9790
Email: Nikki.zaunbrecher@garney.com
Project: Palmdale Lake & Littlerock Reservoir
Address: Lake Palmdale
City: CA 93550

READY MIX CONCRETE			AREA:	Antelope Valley		
# yards	Product Description	Mix ID	Usage		Price	Unit
500	5SK/2500/1"	HG95031	Pump/Place		\$120.00	CUYD
500	5.2SK/3000/1"	HG95231	Pump/Place		\$121.20	CUYD
500	5.75SK/3500/1"	HG95831	Pump/Place		\$124.50	CUYD
500	6.3SK/4000/1"	HG96331	Pump/Place		\$127.50	CUYD
500	3.19/00/WCS/1.5%/TG/CLSM	CLSM1	Controlled Low Strength Material		\$116.00	CUYD
1	AB219 PER LOAD	701			\$200.00	/load
1	AB219 ADMIN	700			\$2000.00	ea

WHEN PLACING ORDERS, PLEASE USE THE MIX DESIGN NUMBERS AS QUOTED

AB219 PREVAILING WAGE COMPLIANCE:

CUSTOMER IS RESPONSIBLE TO NOTIFY SELLER IF PROJECT REQUIRES AB219 PREVAILING WAGE RATES. IF CUSTOMER FAILS TO NOTIFY SELLER THAT THIS JOB IS AB219 BY SIGNING BELOW, RESULTING PENALTIES, FEES, LEGAL DEFENSE COSTS AND JUDGMENTS RESULTING FROM LAWSUITS INCLUDING PAGA PENALTIES WILL BE THE RESPONSIBILITY OF THE CUSTOMER. ANY PROJECTS OF 200 YARDS OR MORE WILL REQUIRE AN ADMINISTRATION FEE OF \$2000 PLUS A \$200 PER LOAD FEE; UNDER 200 YARDS AND OVER \$1000 WILL BE CHARGED A \$30 PER YARD FEE WITH NO ADMINISTRATION FEE.

SIGNATURE IS REQUIRED BELOW PRIOR TO DELIVERY ACKNOWLEDGING OR WAIVING AB219. PROJECT WILL BE REVIEWED FOR ACCEPTANCE BY SELLER. Public Works Contract Fee & AB219 Fee cover all standard requirements within the AB219 law. Certified Payroll Reports (CPR) will only be uploaded to the DIR website. If agreed in writing, on Hi-Grade Materials AB219 contract, Hi-Grade may comply with additional labor compliance reporting outside of the AB219 scope. An additional Labor Compliance Reporting Fee of \$100 per load and/or \$100 per form will cover the entry of the CPR's into 3rd party software such as LCP Tracker, QCPS, etc. The fee will also be charged for paperwork such as fringe benefit statements, Employee Information Sheets, or any additional requests not required by AB219. Fees will be charged at \$300 each for additional compliance requirements that were not agreed upon prior to delivery of material.

This project requires compliance with the requirements of the Public Works Chapter of the Labor Code.

SIGNATURE:

DATE:

This agreement DOES NOT REQUIRE COMPLIANCE with the requirements of the Public Works Chapter of the Labor Code.

SIGNATURE:

DATE:

ENVIRONMENTAL SURCHARGE: \$30.00 PER LOAD - ENERGY SURCHARGE: \$50.00 PER LOAD

TERM DATE:	PRICES LISTED ON THIS QUOTATION GOOD THRU Dec 31, 2025
SALES TAX:	FOB job site, sales tax is not included. Please add appropriate Sale Tax to above prices.
Credit/Debit Fee:	A 3.00% processing fee will be applied to any invoice(s) settled or paid using a credit card.
MATERIAL AVAILABILITY	All sales are contingent upon plant & material availability.
SHORT LOAD FEES:	One short load will be allowed daily per order after ONE (1) FULL LOAD is ordered. There will be a \$20.00 per missing yard fee for loads not meeting minimum amount requirements. Please call for our short load table for exact fees.
STANDING TIME:	Calculated based on interval ordered by customer with maximum of 4 minutes per yard fee unloading time. Standing time will be charged at the rate of \$2.00 per minute thereafter.
PREMIUM CHARGES:	Prices quoted are for deliveries made during normal business hours (Monday-Friday 5:00 AM until 3:00 PM) Holidays excluded. Saturday Rates Add \$5.00 per yard. Deliveries after 3:00 PM and prior to 5:00 AM are subject to a Minimum Plant Opening Fee, call for current Plant Opening Fees.
CANCELLATION FEES:	Cancellations received within 48 hours of a designated pour time may incur a \$10/yard cancellation fee.
EXCESS RETURN:	Deliveries resulting in excess concrete returned back to Hi-Grade Materials will incur a Disposal Fee of \$150 for less than 7 yards and \$300 for 7 or more yards.
COLORED CONCRETE:	Variation in cement/sand/rock/mixing/job conditions/finishing techniques can alter the color of concrete. Hi-Grade Materials cannot guarantee the uniformity of color as variations in color from load to load are common. Due to the variation in cement, Hi Grade Materials assumes NO responsibility for variations in color where a "color additive" has been used or supplied. There will be an additional WASH OUT surcharge of \$70.00 on all loads where color is added by customer.
ACCEPTANCE:	Prices listed on this quotation apply to account customers and are contingent on credit application approval. Prices are subject to change if Hi-Grade Materials is not provided with all project specifications. Delivery is subject to availability of cement, other materials and trucking at the time the order is placed. Prices on this quotation do not apply to C.O.D. orders unless noted.
DELIVERY:	There is no guarantee as to time or rate of delivery and there is no liability on the part of the seller for costs accrued by buyer due to delays including cost for any overtime which might occur. All costs for testing, inspection and/or mix designs, when required are the responsibility of the buyer. Independent lab testing or mix designs may require additional costs that will be at buyer's expense. \$1,500 for Strength Trial Batches. \$750 for Shrinkage Testing minimum each. Unless specifically noted these mixes do not meet any MOE, Shrinkage, WCR or Slump Requirements. Hi-Grade Materials does not warrant any temperature of concrete. The cost of the temperature control is contractor's responsibility. Subject to availability ice, chilled or hot water may be added and require 72 hours advance notice. Prices shown are for concrete delivered at the ambient temperature and do not include the costs associated with the chilling or heating to meet temperature requirements.
WASH OUT/DOWN:	Unless noted in the pricing above Scrape & Go is not an included service. If proper wash out/down is not provided an \$80/load surcharge will be applied.
SCHEDULE CHANGES:	California DOT Standards apply to the hours a Truck Driver may operate their vehicle. Any changes made to a pour after the pour has been scheduled is at buyer's risk as trucking may not be available to accommodate such changes.
SAFETY:	It is Buyer's responsibility to provide unobstructed access to the delivery site. Buyer must provide a safe ingress & egress for the delivery truck at the job site. Hi-Grade Materials will not deliver to any job deemed unsafe by Hi-Grade Materials.
<p><i>**This proposal is subject to acceptance by the buyer within 15 days hereof after which time it will be of no force or effect except at the discretion of the seller.**</i> <i>The mixes quoted are not warranted to be acceptable for any particular use, purpose or application, nor are they warranted to be acceptable for use in any particular environment or in conjunction with any particular soil conditions nor conform to any specific water cement ratios, minimum sack content temperature or shrinkage specifications. Buyer's selection of the quoted mix, unless otherwise acknowledged in writing by Hi-Grade Materials Co., will be deemed to be without the advice, consultation, recommendation or suggestion of Hi-Grade Materials Co. and Buyer assumes all risks related to the selection of the quoted product for any particular application. The purchaser shall ensure that Hi-Grade Materials Co. is provided copies of all reports of tests performed on concrete samples taken to determine compliance with specification requirements. Please email copies to: shyden@robar.com. Costs for testing, inspection, and/or mix designs, when required are the responsibility of the buyer.</i></p>	

Kyle Giampietro **CELL# 661-236-5407** **Email: kgiampietro@robar.com**
Account Manager **Dispatch #: (760)244-5700**

All prices listed on this quotation are subject to withdrawal unless accepted within fifteen (15) days of quote date.

Buyer Acceptance: _____ **Title:** _____ **Date:** _____

FOLLOW US ON INSTAGRAM

INSTAGRAM: @higradematerials

FAX COVER SHEET

HI-GRADE MATERIALS CO.
Ready Mix Concrete - Rock & Sand
17671 Bear Valley Road, Hesperia, CA 92345
Telephone: (888) Best Mix (237-8649)



TO: Nikki Zaunbrecher

COMPANY: Garney

EMAIL: Nikki.zaunbrecher@garney.com

FAX #: _____

FROM: Kyle Giampietro

TEL #: 661-236-5407

FAX #: (760)244-1819

EMAIL: kgiampietro@robar.com

COMMENTS:

Please check out our REBAR Prices. Call 760-244-5456



#3, #4 & #5 REBAR IMPORT & DOMESTIC
BY THE PIECE OR TON
7' X 20' 6X6X10 WIRE MATS, ROLLS,
DOBIES, TIE WIRE, ANCHOR BOLTS, STRAPS
ALL YOUR CONCRETE & STEEL NEEDS

*SERVING SOUTHERN CALIFORNIA, INVENTORY'S LOCATED IN
HESPERIA, LANCASTER, THOUSAND PALMS & FORT MOHAVE, AZ*

Hi-Grade Materials

By: *Kyle Giampietro*

Kyle Giampietro

Matt Roberts
Chief Estimator
17150 Bethany Rd
Tracy CA 95391

July 22, 2025

RE: Palmdale Ditch Conversion Project

Matt,

The Plant Group is pleased to present the following proposal for the Palmdale Ditch Conversion Project based on the drawing set provided to us and our discussions.

Inclusions:

Lake Palmdale Discharge Diversion and Outfall Structure as shown on sheets S201-S206 including all necessary excavation, fine-grade, backfill, site grading around structure, formwork, reinforcement, structural concrete, slide gates, and miscellaneous metals. Site security fence with swing gate per sheet CD302 included.

Equipment Pads for RTU Panel and Radio/Antenna shown on sheet E200 including fine grade, formwork, reinforcement, structural concrete and anchor bolts. No design was provided for the antenna tower pad, so assumptions had to be made.

Railroad Culvert Connection Structure shown on sheets S206-S207 including fine-grade, formwork, reinforcement, structural concrete, class B concrete fill, and miscellaneous metals. Excavation to subgrade and final backfill to be completed by Pipe Group.

Replacement of section of Stormwater Channel slab as shown on sheet S200. Slab removal and pipe install to be completed by Pipe Group.

Electrical Scope to be provided: *Southern Contracting's* pricing is based on the 90% Plans and Specs prepared by Hazen dated January 2025 specifically, specification sections 26.05-43 and 40.61-78; and Electrical sheets E100, E200, and ED300, and Instrumentation sheets I100, I200, I201, and ID300.

Electrical Scope Clarifications:

We have included the Solar PV System for power, instead of electrical service SCE. We have included the RTU panel, and the turbidity analyzer, flow meter, and level transmitter. We have included installation and wiring of the antenna tower and radio. We have included furnishing the antenna or radio. Antenna to be mounted on 1.5" GRC conduit not to exceed 20' in height.

Electrical Scope Exclusions:

Radio Configuration Software, SCADA, and Programming.

Exclusions:

Tariffs, Permits, Erosion Control or SWPPP, Testing and Inspection, Engineering, Temporary Power or Facilities, Water or Sewer Hookup, Contractor or Engineer's Trailer, Night Work or Work Hour Restrictions, Precast Concrete, Piping. Anything not specifically listed above in "Inclusions".

1	Diversion & Outfall Structure	1,528,000.00
2	Railroad Culvert Connection	48,000.00

Scope Total: **\$1,576,000.00**

Sincerely,

GARNEY COMPANIES, INC.

Brad Griffin
Estimator

Diversion & Outfall Structure												
1	Garney Plant	Hi-Grade Mtls.	Material	Concrete	82	CY	\$	160.83	\$	13,188.00		
		Amber Steel	Material	Rebar (Furnish&Install)	14	TONS	\$	2,829.54	\$	39,614.00		
		HME	Material	Metals	1	LS	\$	113,658.00	\$	113,658.00		
		Golden Harvest	Material	Slide Gates	3	EA	\$	13,156.37	\$	39,469.00		
			Material	Import Fill	450.2	TONS	\$	37.71	\$	16,978.00		
			Material	Formwork/Misc. Materials	1	LS	\$	27,726.87	\$	27,727.00		
			Equipment	Telehandler, Excavator, Backhoe, Loader, Ride-on Compactor, Plate Tamp, Jumping Jack	1	MO	\$	125,926.78	\$	125,927.00		
			Equipment	2k gal Water Truck	2	MO	\$	2,036.44	\$	4,073.00		
			Crew	Earthwork Crew (Operator x2, Labor x1, Foreman)	580	HR	\$	140.48	\$	81,476.00		
			Crew	Carpenter Crew (Carpenter x2, Labor x1, Foreman)	1182	HR	\$	132.50	\$	156,619.00		
		Southern	Subcontract	Trucking	1	LS	\$	41,692.06	\$	41,692.00		
			Subcontract	Fencing	1	LS	\$	64,030.00	\$	64,030.00		
			Subcontract	Electrical Scope	1	LS	\$	487,549.45	\$	487,549.00		
									\$	-		
Total									\$	1,212,000.00		
Railroad Culvert Connection												
2	Garney Plant	Hi-Grade Mtls.	Material	Concrete	10.5	CY	\$	160.83	\$	1,689.00		
		Amber Steel	Material	Rebar (Furnish&Install)	2	TONS	\$	2,973.57	\$	5,947.00		
		HME	Material	Metals	1	LS	\$	18,502.00	\$	18,502.00		
		Material	Formwork/Misc. Materials	1	LS	\$	7,971.15	\$	7,971.00			
		Crew	Carpenter Crew (Carpenter x2, Labor x1, Foreman)	103	HR	\$	134.87	\$	13,891.00			
								\$	-			
Total									\$	48,000.00		
GCs												
GC	Garney Plant			Project Manager (Half-time)	2	86.67	173.33	HR	\$	267.75	\$	46,409.00
				Project Engineer (Half-time)	2	86.67	173.33	HR	\$	162.83	\$	28,223.00
				Project Superintendent (Full-time)	2	173.33	346.66	HR	\$	298.20	\$	103,374.00
				Mobilization	1		1	LS	\$	83,208.15	\$	83,208.00
				Subsistence		220.25		DAY	\$	70.00	\$	15,418.00
				Small Tools/Safety/Cleanup			1	LS	\$	39,368.06	\$	39,368.00
Total									\$	316,000.00		
										\$	1,576,000.00	



ALCORN FENCE COMPANY

1088 HAMILTON RD. DUARTE, CA 91010
T: (323) 875 - 1342 / FAX: (818) 768-9719

Contractor's License - 122954

PROJECT: Palmdale Ditch Diversion Structure

CONTACT: Elliott Hardeman

CONTRACTOR:

Garney

E-MAIL: elliott@alcornfence.com Cell Phone 323-979-8479

ATTENTION:

Matthew Hagen

DATE: 6/5/2025

FAX:

CSLB No. 122954 EXPIRES: 2/28/26 DBE/SBE No.50904

DIR No. 1000001986 EXPIRES: 6/30/25

Plans & Specs:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Bondable:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Installed:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Rate:	0.7% (N.T.E. 24 Months)	
Tax Included:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	DBE/WBE:	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Union:	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Addendum:		

Alcorn Fence Company is signatory to Laborers and Operating Engineers unions.

Const Note	DESCRIPTION	QUANTITY	U/M	UNIT PRICE	AMOUNT
1	Provide & Install 6' H Chainlink Fence	300	LF	\$153.00	\$45,900.00
2	Provide & Install 6' H x 4' W Chainlink Ped. Walk Gate	1	EA	\$7,160.00	\$7,160.00
3	Provide & Install 6' H x 20' W Chainlink Double Gate	1	EA	\$10,970.00	\$10,970.00
	<i>Bid As Domestic Material</i> 6' H 2" Mesh 9ga Galvanized Fabric 2 3/8" Dia Sch40 Line Post 2 7/8" Dia Sch40 Terminal Post 1 5/8" Dia Sch 40 Brace Rail				
Notes	* Prime Contractor to provide traffic control / lane closure / flagmen as required. * Spoils to be spread on site or stocked piled at point of excavation to be removed by others. * Concrete coring is excluded, Alcorn to provide post post embeds to be installed correctly by others. * Temp Fence is excluded & any removals is excluded if required				
				TOTAL	\$64,030.00

CLARIFICATIONS:Bid contingent upon approval of surety on Bonded Projects and Alcorn Fence Co. Credit Dept.

All costs incurred by Alcorn Fence prior to cancellation of Executed Contract or Subcontract will be billed to client for reimbursement.

Clarifications, Exclusions and/or conditions of this submission to be integrated into all subcontract agreements.

Bond rate is subject to additional monthly charges after Twenty-Four (24) Months

PRICE IS GOOD FOR NINETY (90) DAYS

DBS/SBE Participation applies only to scopes of work covered under NAISC Code 332323 & 237310

Exclusions:

Engineering, Surveying, Staking, and Layout
Clearing, Grading or Grounding
Patching and Restoration or Potholing
Traffic Control & Temporary Fence
Structural Calculations & Engineering
Welding QC Manager and/or Plan
Concrete and/or Asphalt coring or saw cutting
Job Specific Training and/or Badging

Design Services / Engineering Calculations
Bond Premium (0.7%) & Bond Overruns
Location of Private Underground Utilities not Indicated in or on Project Plans
Damage to Any Underground Utilities not properly located by Other Forces
Maintenance Of Installed Items
Permits
Concrete Washout Station

Alcorn shall notify Underground Service Alert forty-eight (48) business hours prior to any excavation. However, Alcorn shall not be responsible for damage to underground facilities not properly and accurately shown on contract plans, as-builts, and/or identified by forces other than Alcorn's



Mail: P.O. Box 900 Rialto, CA 92377
312 S. Willow Ave Rialto, CA 92376
P: 909-874-2213
Lic. No. 268566 C-50
Email: ambersteelplans@gmail.com
Website: www.ambersteelco.com

Estimate No.: 013736

Bid Date: 06/04/2025

Bid Time: 03:00 PM

Project: PALMDALE DITCH DIVERSION PROJECT

Location: PALMDALE, CA

REVISED

We are bidding on and will furnish for the above mentioned project, the following described reinforcing materials as per plans and specifications, in accordance with the Manual of Standard Practice of Concrete Reinforcing Steel Institute (dated 3/01) and the conditions and exclusions herein specified, including those on the following pages. **Bid prices are firm for thirty (30) calendar days after which, if the bid has not been accepted, Amber Steel reserves the right to adjust the bid prices. Items bid are not for separate acceptance without Amber Steel's approval.** Please retain this document for reference at bid time and future use for contracts.

**** The Following prices are for FOB Jobsite materials and thus do not include field labor****

<i>Bid Item</i>	<i>Description</i>	<i>Price Type</i>	<i>Item Price</i>
001	DISCHARGE DIVERSION STRUCTURE (FOB)	Lump Sum	\$23,210.00
002	RAILROAD CULVERT CONNECTION (FOB)	Lump Sum	\$3,708.00
			<u>Total Amount: \$26,918.00</u>

Drawings: SHTS 6-13

Specifications: GRD 60

Addenda: NONE SEEN

Clarifications: THIS QUOTE IS FOR ITEMS LISTED ONLY...

WORK TO BE COMPLETED BY 2/28/26 AFTER WHICH THE PRICE ON REMAINING WORK IS
SUBJECT TO COST ESCALATIONS + 15%

Note: Contractor to unload shipments upon arrival to jobsite.

Amber Steel Company meets the American Iron and Steel requirement as mandated in EPS's State
Revolving Fund Programs.

**H. Wayne Lewis, Inc. dba Amber Steel Co. is registered with the Department of Industrial
Relations Registration No. 1000000630 and SBE certified in California Registration No. 1524221.
ISN #400-817-444**

Amber Steel's bond rate will be 1% of contract.

Price Includes: Material, Fabrication, Delivery, Mill Certs & Sales Tax

If you have any questions regarding this bid, please feel free to contact me at 909-874-2213.

*Best regards,
Greg DAgosta
Estimator*

GENERAL CONDITIONS

1. Any additional reinforcing steel that deviates from contract drawings requested by any lawful body having the right to demand said work be accomplished, shall be for the Buyer's account.
2. The prevailing party to any litigation arising to enforce the provisions of this contract shall be awarded full and complete court costs and attorneys' fees.
3. The above prices are based upon the character of design and construction as shown or defined on the above documents. Seller reserves the right to renegotiate the prices if design alters the character of work presently shown, regardless of the weight involved. (No quantity estimate will be provided or separate records maintained on design changes unless the price is affected.) Billings for material are to be based upon the theoretical weight as shown on approved detail drawings and Seller's bar shop lists.
4. All reinforcing shown bent will be shop fabricated.
5. Seller's price is based on detailing and fabricating on a normal 5 day 40 hour week. Performance will be based on conventional construction, timely receipt of complete plans, specifications and adequate written schedules which the seller is a party. Buyer shall furnish design information, location of pour joints and control joints, and construction schedules in sufficient time to allow for preparation and approval of detail drawings plus a minimum of 7 working days for fabrication and delivery (NOTE: Lead time involving special mill rolling, spirals, EPOXY OR GALVANIZE COATINGS, and/or special mesh will require special arrangements and 30 days minimum lead time).
6. No splices in reinforcing bars will be furnished for contractors' convenience, other than shown on contract drawings.
7. The Seller is not responsible for the replacing of steel that has been displaced by others, or for additional construction laps, cleaning or sandblasting of steel made necessary due to the operation of others.
8. Any indemnification or hold harmless obligation of the Seller shall extend only to claims relating to bodily injury and property damage and then only to that part or proportion of any claim, damage, loss or defect that results from the negligence or intentional act of the indemnitor or someone for whom it is responsible. Seller shall not have a duty to defend..
9. Buyer shall furnish two complete sets of specifications and drawings at no charge to Seller. These drawings and future revisions shall be readily available to expedite project.
10. The Seller has the option to substitute grade 60 reinforcing for grade 40 reinforcing for all sizes.
11. Electronic signatures are binding.
12. Providing access. The jobsite must be accessible by semi-truck and trailer to the point of unloading.
13. Hoisting and rigging. Buyer shall furnish without charge suitable equipment fully operated for hoisting, rigging or lowering of reinforcing material, including unloading trucks, setting of cages and/or assemblies and power placing of individual bars that Seller may require.
14. Payment for materials (reinforcing steel, mesh, etc) due within 30 days after delivery to jobsite..
15. Rebar detailing and fabrication to comply to CRSI Manual of Standard Practice 28th Edition: 2009..

EXCLUSIONS

1. Cost of bonds, cost of changes to increase standard insurance coverage or waiver..
2. Costs, impacts or liquidated damages as a result of mill material shortages.
3. Placing or threading of main reinforcing bars through holes in bulkheads, forms, templates or any situation decreasing labor productivity.
4. Testing and inspection, other than mill test reports.
5. Hoisting and rigging equipment.
6. Furnishing and installation of protective caps or covers for all horizontal or vertical dowels as required, meeting applicable safety standards.
7. The cost of reworking, rehabilitating and/or replacing reinforcing steel damaged or lost as a result of rain or flood. If storm damage should occur, then the responsibility for steel fully or partially in place, and for steel stored in locations designated by Buyer, shall be for Buyer's account.
8. Cost of pour watchman.
9. Cost of vehicular or pedestrian traffic safety and control.
10. The cost of field and/or welding inspection.
11. Cost of as-built drawings.
12. Guying of columns or walls.
13. Pulling or charring of wire mesh.
14. Masonry steel, other than deformed bars. (Unless shown otherwise on plan drawings, all masonry vertical reinforcing is to be furnished one piece, full height, between stories of building, verticals for tapered wall furnished in stock lengths. All horizontal reinforcing #5 and smaller will be furnished in stock lengths of 30 feet plus corner bars. Rebar detailed and fabricated as per CRSI Manual of standard practice 28th Edition: 2009.
15. The installation and layout of formsavers and threaded dowels.
16. Plain round bars, threaded bars, inserts, sleeves, bolts or anchors.
17. Wrapping, coating, painting and greasing of dowels.

18. Cutting, cleaning, straightening and bending existing steel.
 19. Drilling, grouting, dry-packing and placing bars in drilled holes.
 20. Furnishing and/or welding of dowels and anchors that weld to miscellaneous and/or structural steel.
 21. All welding.
 22. Providing holes in structural steel for bars to pass.
 23. Junction structures.
 24. Catch basins, inlets, and manholes.
 25. The setting of pile, caisson or light standard cages (tied and stockpiled FOB All electrical grounding.
 26. Site work, including sidewalks and paving, other than shown on plans.
 27. Removing of any anchors used to secure reinforcing steel.
 28. Inlet and outlet structures.
 29. Ductbanks, pipe encasements and slope anchors.
 30. Tying of and/or added reinforcing at water stops.
 31. Stem bending.
 32. All couplers.
-

Proposal

Proposal Date: 6/6/2025
Proposal Number: EPM25-0485
Palmdale Ditch Conversion 90%

Project Description

We take pleasure in submitting our proposal for the Palmdale Ditch Conversion 90%.

We have estimated the weight of this project to be: 1,773 LBS

We propose to furnish this project for a price of: \$132,161.00 excluding tax

Scope of Work

- DIVERSION STRUCTURE
 - (4) SS316 C8x11.5 GRATING SUPPORT CHANNELS W/ CLIP ANGLES AND SS316 HARDWARE CALLED OUT ON S201
 - (2) SS316 C6x10.5 GRATING SUPPORT CHANNELS W/ CLIP ANGLES AND SS316 HARDWARE CALLED OUT ON S201
 - (~100SF) OF SS316 1-1/2"x3/16" 19-W-4 GRATING W/ 1/4" EMBED ANGLE CALLED OUT ON S201
- MAINLINE OUTFALL
 - (3) SS316 C8x11.5 GRATING SUPPORT CHANNELS W/ CLIP ANGLES AND SS316 HARDWARE CALLED OUT ON S203 (SHOWN ON CUT SECTION S204)
 - (~72SF) OF SS316 1-1/2"x3/16" 19-W-4 GRATING W/ 1/4" EMBED ANGLE CALLED OUT ON S203 (SHOWN ON S204, AREA LOOKS TO BE 12'x6')

- RAILROAD CULVERT
 - (~28SF) OF SS316 1-1/2"x3/16" 19-W-4 GRATING W/ 1/4" EMBED ANGLE CALLED OUT ON S206

Project Notes

- Contract documents reviewed: YES
- Plans and Specs dated: JANUARY 2025
- Addendums: NA
- Quotation is valid for 30 calendar days from bid date
- Joist and Deck Delivery must be made within 120 days from purchase order or the contract price is subject to review.
- Submittal lead times subject to work load at time of purchase order.
- Delivery lead times subject to work load at time of received approvals.
- All lead times subject to material availability
- All steel will be primed UNO
- Freight allowed to jobsite
- Any rebar/deformed bar supplied will be shipped loose to the jobsite for field installation by others for safety under OSHA 1926.701(b) & 1926.754(c)(1)
- Quotation adheres to AISC code
- Joist primer conforms to the SJI specifications and the performance specifications of SSPC 15 Type 1. All joists to be provided with one dipped coat of oxide primer. All surface preparation and/or removal of one dipped coat of oxide primer to accommodate any additional coatings to be by others. The intent of the shop prime is to provide protection during material transport.
- The primers supplied are not intended to provide the uniformity of appearance of a finish coat nor to provide extended protection if subjected to prolonged exposure. If immediate erection of steel is not possible, they must be protected from exposure to atmospheric and/or environmental conditions that may be detrimental to paint performance. These conditions would include, but not be limited to, prolonged exposure to ultra-violet light resulting in possible fading and or spotting or standing water resulting in spotting, peeling or localized surface oxidation. Gray Primer in particular will show rust spots/streaks due to imperfections in the application process and the properties associated with Gray Primers. Primer touch-up due to transit abrasions and/or scratching during loading and unloading and erection is to be expected. Rusting or abrasions on steel members is not subject to customer rejection of claim for touch-up. Additional guidelines can be found in the AISC Code

of Standard Practice.

- HME joint finish similar to NOMMA 3, clean weld with spatter removed UNO

Exclusions

- All Items Not Specifically Mentioned
- All Mech./Elect. Steel Framing and/or Supports Not Shown on Arch. or on Struct. Drawings
- Installation/Erection
- Rebar and Wire Mesh (All Rebar Welded to Tops of Beams)
- Field Measurements/Verifies and Anchor Bolt Survey by Contractor per AISC Standard Code of Practice
- Sales Tax
- Bonds
- Light Gauge Framing
- Trench Drains and/or Frames (unless specifically mentioned)
- Prefabricated Canopies
- Ornamental or Decorative Metal
- Liquidated Damages
- Countertop Supports
- Temporary Safety Railings
- Sealants and Caulking
- Primer/Paint over Galvanized Steel
- 100% COVID-19 vaccinated workforce
- Touch up of deck welds
- Deck accessories such as flexible closure strips (including rubber or foam), Butyl tape, and any caulking/sealing of deck laps
- Any part in the installation or warrantee of an air barrier system UNO
- Bituminous Paint
- Bike racks
- Retainage
- Roof and Floor Hatches UNO

Terms and Conditions

- Our reliance upon your approval of the enclosed proposal shall serve as your acceptance and execution of this document as the agreement between the parties unless a formal purchase order or contract is executed by both parties.
- Payment Terms:
 - Detailing services shall be invoiced at time of drawing submittal
 - To meet schedule obligations, raw materials will be purchased immediately after an executed notice to proceed is in place. Any changes to material sizes and/or quantities after this order is placed will result in re-stocking fees, replacement cost, and shipping/handling charges. Material changes are also subject to schedule implications.
 - Contracts must allow for the cost of raw materials to be invoiced and paid for in advance of fabrication and shipment
 - Net 30 terms - detailing services, stored materials, and shipped goods
- Time or costs for impacts that may arise from an epidemic or pandemic (including the COVID-19 pandemic), including, but not limited to, potential interruptions to supply chains, price escalations, unavailability of work force, acts of government or other authorities having jurisdiction affecting performance, additional safety or protective measures to protect the workforce, virus related cleaning or sanitation of the jobsite, or other issues impacting our bid / proposal for this Project. We reserve our right to seek a contract adjustment in the event of such time and cost impacts.

Chase Abram

Estimator

HME, Inc



Golden Harvest, Inc.

Golden Gates™



Phone: 360-757-4334
Fax: 360-757-1135

QUOTATION #2506012

NAMED MANUFACTURER

Post Office Box 287
Burlington, WA 98233
Web: www.goldenharvestinc.com
Page 1 of 3

Ryan McElwain: 800-338-6238 (Quote by Veronica McCammon)

PLEASE RESPOND TO:

Goble Sampson & Associates, Inc.
3569 Lila Street
Riverside, CA 92504

ATTN: Matt Bentley 704-650-7332
mbentley@goblesampson.com

PHONE: 801-268-8790

FAX: 801-268-8792

DATE: June 6, 2025
QUOTE EXPIRES: 30 days
JOB: Ditch Conversion
Palmdale, CA
BID DATE: 06/06/2025
ENGINEERS: Hazen & Sawyer
J. Borchardt
PHONE: 213-234-1080
FOB: FACTORY (Full Freight Allowed)
SHIPPING NOTE: Freight for (1) shipment (s). Any expedited/partial shipment at buyer's request will be an additional charge.
TERMS: Net 30
SUBMITTALS: 3-5 weeks following acceptance of fully executed order
SHIPMENT: 18-20 weeks following submittal approval.
EMO SHIPMENT: TBD following submittal
ADDENDA
REC'D:
SCOPE

Specification:		Drawings Only					
#	LOCATION	GATE	SIZE	TYPE		QTY	TOTAL
1	Diversion Structure	SG 1	56 X 56	Model: GH-46 Slide Gate Mount: Wall MTD -W/Non-Shrink Grout (by Others) Material: 304L Stainless Steel Frame: Self-Contained Stem: 2 Inch - 304 Stainless Steel Operator: Yoke Mounted Bevel Crank Appurtenances: UHMW Seats, Clear Stem Cover, Stop Nuts, Anchor Bolts, Stem Guide Seals: Neoprene Invert to TOW: 9.50 Feet Seating: 11.00 Feet Unseating: 11.00 Feet		1	Included
2	Diversion Structure	SG 2	48 X 48	Model: GH-46 Slide Gate Mount: Wall MTD -W/Non-Shrink Grout (by Others) Material: 304L Stainless Steel Frame: Self-Contained Stem: 1.5 Inch - 304 Stainless Steel Operator: Yoke Mounted Bevel Crank Appurtenances: UHMW Seats, Clear Stem Cover, Stop Nuts, Anchor Bolts, Stem Guide Seals: Neoprene Invert to TOW: 9.48 Feet Seating: 11.00 Feet Unseating: 11.00 Feet		1	Included
3	Diversion Structure	SG 3	24 X 24	Model: GH-46 Slide Gate Mount: Wall MTD -W/Non-Shrink Grout (by Others) Material: 304L Stainless Steel Frame: Self-Contained Stem: 1.5 Inch - 304 Stainless Steel Operator: Yoke Mounted Bevel Crank Appurtenances: UHMW Seats, Clear Stem Cover, Stop Nuts, Anchor Bolts, Stem Guide Seals: Neoprene Invert to TOW: 9.50 Feet Seating: 11.00 Feet Unseating: 11.00 Feet		1	Included
Total:						3	\$ 36,200

See page 2 for service and notes.

1. Stainless steel anchor bolts are included for concrete mounted frames.
2. Epoxy adhesive by contractor.

3. **SALES TAX NOT INCLUDED IN PRICE.**
4. Mill finish on stainless steel surfaces.



Golden Harvest, Inc.

Golden Gates™



Phone: 360-757-4334
Fax: 360-757-1135

QUOTATION #2506012

NAMED MANUFACTURER

Post Office Box 287
Burlington, WA 98233
Web: www.goldenharvestinc.com
Page 2 of 3

Field Service: Total Number of Trips: 1 Total Number of Days: 1 Field Service Notes: REQUEST IN WRITING SHOULD BE MADE 21 DAYS BEFORE SERVICE IS REQUIRED. ADDITIONAL CHARGES FOR SHORTER TIMEFRAMES. If additional days are required, they are available at \$1,050 per day, plus actual travel and maintenance expenses. Service stated is GHI's interpretation of requirements in specification. Contact GHI for additional trips/days.	Field Service Includes: Installation inspection, testing, start-up, and training.	1 Trips	\$1,200.00
	Includes electric actuator start-up if applicable.	1 Days	\$1,050.00
	Service Total:	1	\$2,250.00

NOTES: This quotation was based on minimal info provided. Project drawings/specifications were not provided. Golden Harvest, Inc. requires review of all available specs associated with the project prior to order finalization. Any changes to this quote due to requirements in the drawings/spec will result in a revised quote or required change order.

1. Stainless steel anchor bolts are included for concrete mounted frames.
2. Epoxy adhesive by contractor.

3. **SALES TAX NOT INCLUDED IN PRICE.**
4. Mill finish on stainless steel surfaces.



Golden Harvest, Inc.

Golden Gates™



Phone: 360-757-4334
Fax: 360-757-1135

QUOTATION #2506012

NAMED MANUFACTURER

Post Office Box 287
Burlington, WA 98233
Web: www.goldenharvestinc.com
Page 3 of 3

CONDITIONS OF SALE

1. All orders are subject to acceptance at Seller's Offices at the address shown on the face hereof.
2. Title to the products sold hereunder shall pass upon delivery to the carrier at the point of shipment, or at point of delivery when delivery is made by Sellers truck.
3. If shipments are delayed by the Purchaser, payment shall become due on date when the Company is prepared to make shipment. If all the material and equipment shall not be forwarded on the same date, pro rata payment for partial shipments are to be made. Payments are to be made in accordance with the agreed "Terms" and are not contingent on performances of equipment.
4. If Buyer shall fail to comply with any provision or to make payments in accordance with the terms of this quotation or any other contract between Buyer and Seller, Seller may at its option defer further shipments or, without waiving any other rights it may have, terminate this contract. All delays des shall be subject to the approval of Seller's Credit Department. Seller reserves the right before making any delivery to require payment in cash or security for payment, and if Buyer fails to comply with such requirement, Seller may terminate this contract.
5. Seller shall not be liable for failure or delay in delivery due to acts of God, the prior performance of government orders, orders bearing priority rating or orders placed under any allocation program (mandatory or voluntary) established pursuant to law, differences with workmen, local labor shortage, fire, flood or other casualty, government regulation or requirements, shortage or failure of raw material, supplies, fuel, power or transportation, breakdown of equipment, or any other cause beyond Seller's reasonable Control, whether of similar or dissimilar nature than those enumerated. In no event shall Seller be liable for any consequential damages or claims for labor resulting from failure or delay in delivery.
6. Installation and erection of the material and equipment herein specified shall be under the control and at the sole risk of the Purchaser. If required and ordered, the Company will furnish a competent foreman at the expense of the Purchaser at the Company's prevailing rates to superintend and help erect the specified material and equipment on foundations furnished by the Purchaser.
7. Claims by Buyer must be made promptly upon receipt of shipments and Seller given an opportunity to investigate. Seller shall incur no liability for damage, shortages, or other cause, alleged to have occurred or existed at or prior to delivery to the carrier unless Buyer shall have entered full detail thereof on its receipt to the carrier.
8. There are no understandings, terms or conditions not fully expressed herein. There is no implied warranty or condition except an implied warranty of title to, and freedom from encumbrance of, the products sold hereunder, and In respect of products bought by description that they are of merchantable the materials and equipment quality. For a period of one year from the date of delivery thereof, the Company guarantees that shall be free from defects of material and workmanship and agrees to replace, F.O.B. the Company's factory, any part or parts breaking within such one year, provided the Purchaser gives immediate notice of such breakage, and such breakage, in the opinion of the Company, shows unmistakable evidence of defective materials or workmanship. The liability of the Company shall not in any case exceed the cost of repairing or replacing defective parts and in no event shall the Company be liable for loss of income or any other expense or consequential damage. At the end of said one year, all liability of the Company shall cease and terminate.

The company reserves the right to make such changes in design and construction as It deems advisable for the purpose of improving the material or equipment or meeting any special condition. Illustrations are a fair representation but are not binding in detail.

The Company guarantees equipment of other manufacturers only insofar as such equipment is guaranteed to it.
9. The products sold hereunder shall be subject to Seller's standard manufacturing variations, tolerances and classifications.
10. Any tax imposed in respect to the sale of the products sold hereunder shall be added to and paid as part of the purchase price.
11. Buyer may terminate this contract in whole or in part upon notice in writing to Seller. Seller shall thereupon, as directed cease work and transfer to Buyer title to all completed and partially completed products and to any raw materials or supplies acquired by Seller especially for the purpose of performing this contract and Buyer shall-pay Seller as follows: (1) the contract price for all products which have been completed prior to termination; (2) the cost to Seller of the material or work in process as shown on the books of Seller in accordance with the accounting practice consistently maintained by Seller plus a reasonable profit thereon, but in no event more than the contract price; (3) the cost F.O.B. Seller's plant of materials and supplies acquired especially for the purpose of performing this contract; and (4) reasonable cancellation charges, If any, paid by Seller on account of commitments made hereunder. and (5) a cancellation fee of a minimum of either \$300.00 or up to 5% of the order value whichever is greater. The provisions of this paragraph shall be without prejudice to the rights of either party for failure on the part of the other party to comply with the provisions of this contract.
12. If this contract is made in compliance with any governmental rule or regulation, plan, order or other directive, upon the termination thereof
Seller shall have the option of canceling this contract in whole or in part.
13. Failure of either party to enforce any right hereunder shall not waive any right of other or future occurrences.
14. GOLDEN HARVEST, INC.'S liability for any back charges or rework costs must be limited to direct cost only. Home office costs, jobsite overhead or indirect costs will not be allowed. Before any cost and/or back charges will be accepted, GOLDEN HARVEST, INC., must be notified in writing, with sufficient time to evaluate the deficiency and approve a resolution.
15. GOLDEN HARVEST, INC.'S reserving the right to update quote/price if electric motor operators are not released within 9 months of PO. date and...right to cancel after 18 months.
16. Unless otherwise specified herein, prices quoted are valid if accepted by customer within thirty (30) calendar days from the date of this quotation. GHI reserves the right to increase prices to address factors, including but not limited to, government regulations, tariffs, transportation, fuel and raw material costs. Delivery will commence based upon manufacturer lead times. Any material deliveries delayed beyond manufacturer lead times may be subject to price increases and/or applicable storage fees. This bid proposal is contingent upon buyer's acceptance of seller's terms and conditions of sale.

1. Stainless steel anchor bolts are included for concrete mounted frames.
2. Epoxy adhesive by contractor.

3. **SALES TAX NOT INCLUDED IN PRICE.**
4. Mill finish on stainless steel surfaces.

Brian Cole

From: Mike Hughes <MHughes@southerncontracting.com>
Sent: Wednesday, June 18, 2025 4:11 PM
To: Brian Cole
Cc: Phil Waterman
Subject: [EXTERNAL] Palmdale Ditch Conversion, Updated Bid Proposal

EXTERNAL EMAIL - Please be cautious when opening links or attachments

Brian,

We are pleased to provide updated pricing for the electrical work for the Palmdale Ditch Conversion project: **\$392,600.⁰⁰**.

Our pricing is based on the DRAFT 100% electrical and I&C drawings and specs, included in the June 13, 2025 email update; specifically specification sections 26.05-00, 26.05-73, 26.24-20 and 40.61-71; and Electrical sheets E100, E200, E300, and Instrumentation sheets I100, I200, I201, and I300.

Clarifications:

We have included the Solar PV System for power, instead of electrical service SCE.

We have included the RTU panel, and the turbidity analyzer, flow meter, and level transmitter.

We have included installation and wiring of the antenna tower and radio. We have not included furnishing the antenna or radio.

PWD will be responsible for the PLC/SCADA programming and any radio/telemetry setup.

Exclusions:

Radio Configuration Software, SCADA, and Programming,

Trenching, excavation, backfill, concrete encasement, rebar. Concrete and asphalt work.

Power System Studies, Short Circuit Coordination Study, Arc Flash Study.

Excludes Tariffs. And all the usual exclusions, like utility company charges, permits, temporary power & lighting, bollards, HVAC controls, engineering fees, testing fees, relocating utilities, painting, landscaping, hazardous material handling.

Please contact me if you have questions or need additional information.

Best Regards,

Michael Hughes, CPE
Southern Contracting Co.
Ph. 760-744-0760 x619



THOMPSON™ PIPE GROUP LOS ANGELES

3011 N Laurel Ave, Rialto, CA 92377 | 909.822.0200 | 909.822.9630 Fax
www.thompsonpipegroup.com

QUOTATION

Page 1 of 1

To: GARNEY CONSTRUCTION Attn: _____
Job Name: Palmdale Water District Ditch Conversion
Address: _____ City: Palmdale

Quote Number: 77929
Quote Date: 5/23/2025
Date Printed: 5/23/2025
Bid Date/Time: _____
Location: Palmdale
Job ID: 26497

We propose to furnish all of the materials and/or services listed herein for this project, subject to KTI, Incorporated, a California Corporation, dba Thompson Pipe Group - Los Angeles TERMS AND CONDITIONS dated 02/01/23 that shall control and take precedence over any terms and conditions to the contrary in any purchase order or other document. All quantities are approximate, and are not to be considered as a guaranteed Bill of Materials. Prices are quoted without the benefit of plans and specifications. Unit prices will prevail on all actual quantities of materials supplied. All weights are theoretical and may vary. If City of Los Angeles pipe is not quoted as such, a mandatory surcharge will apply at time of order. Prices quoted are firm for 30 days past quote date. Thereafter, prices are subject to review. Thompson Pipe Group - Los Angeles does not warranty any type of air testing of pipe joints. An additional service provider fee will apply for all credit card payments. QUOTE IS BASED ON RECEIVING A FULL ORDER FOR ALL LINE ITEMS QUOTED BELOW.

NOTES: Budgetary Quote per Customer Takeoff

NOTES: Joints per ASTM C361. Minimum Radius=22.5'. Price includes beveled and short joints as needed.

Item#	Quantity	UofM	Item Description	Additional Information	Unit Price	Ext. Amount
0.00	36000.00	FT	48" ASTM C-361 B-25 RG	w/ RG	\$137.65	\$4,955,400.00
NOTE:			Daily average production rate 900-1000 LF PER DAY			

900.00 net loads at a per load rate of \$631.00.	Tax:	\$557,482.50	Sub:	\$4,955,400.00
	SuppFreight:	\$0.00	CalcFreight:	\$567,900.00
	Fuel Surch.:	\$0.00	Totals:	\$6,080,782.50

Availability: Delivery is subject to change, prior to receipt of a signed order, approved plans, and preliminary information.

QUOTING TONGUE & GROOVE MORTAR JOINT STORM DRAIN PIPE, UNLESS NOTED.

UNLESS NOTED, PRICES ARE DELIVERED, EXCLUDING ALL APPLICABLE TAXES, DELIVERY AND FUEL SURCHARGES.

ALL MANHOLES AND APPURTENANCES, 4' LONG BEVELED PIPE, ALL RUBBER GASKET PIPE, THICKWALL, AS WELL AS ALL PIPE 90" AND LARGER IS REQUIRED TO BE OFF-LOADED BY CUSTOMER

UNLESS NOTED, ALL R.G. PIPE IS QUOTED AS STRAIGHT PIPE WITH POLYISOPRENE RUBBER GASKETS. CUSTOMER TO OFF-LOAD ALL R.G. PIPE

Accepted By: _____
For: _____
Date: _____

MAIS SAGRADYAN 310-505-9010
For Thompson Pipe Group - Los Angeles
Mobile: 310-505-9010
Email: mais.sagradyan@thompsonpipegroup.com
Date: _____



HI-GRADE MATERIALS CO.
Ready Mix Concrete - Rock & Sand
6500 E Avenue T, Littlerock, CA 93543
Telephone: (888) Best Mix (237-8649)

Non Tax Haul

Customer #

CONTRACTOR:	Garney	Date:	30-May-25
ATTENTION:	Nikki Zaunbrecher		
TELEPHONE:	209-814-9790	Project: Y / N	
FAX:		EMAIL:	nikki.zaunbrecher@garney.com
PROJECT:	Repairs	Tons:	49,000
ADDRESS:	Lake Palmdale & Littlerock Reservoir		
CITY:	Palmdale, Ca	Quote #	140706A

ALL QUOTED MATERIAL PRICES LISTED BELOW ARE SUBJECT TO AVAILABILITY

AGGREGATE SOURCE REGION						AREA:		Antelope Valley
TONS:	MATERIAL:	Tk. Type:	Haul Rate	Mat. Price	TOTAL	SURCH'S/LOAD	PER TON	SOURCE PLANT
	Lake Palmdale							
22,000	#3 Rock 1"Minus Washed	BD	\$6.81	\$20.25	\$27.06	\$16.25	\$27.71	LittleRock
		T&T	\$7.45	\$20.25	\$27.70	\$16.25	\$28.35	LittleRock
10,000	CMB (Class 2 Gradations)	BD	\$6.81	\$5.75	\$12.56	\$16.25	\$13.21	LittleRock
		T&T	\$7.45	\$5.75	\$13.20	\$16.25	\$13.85	LittleRock
17,000	Fill Sand	BD	\$6.81	\$10.00	\$16.81	\$16.25	\$17.46	LittleRock
		T&T	\$7.45	\$10.00	\$17.45	\$16.25	\$18.10	LittleRock
	Littlerock Reservoir							
22,000	#3 Rock 1"Minus Washed	BD	\$6.81	\$20.25	\$27.06	\$16.25	\$27.71	LittleRock
		T&T	\$7.45	\$20.25	\$27.70	\$16.25	\$28.35	LittleRock
10,000	CMB (Class 2 Gradations)	BD	\$6.49	\$5.75	\$12.24	\$16.25	\$12.89	LittleRock
		T&T	\$7.12	\$5.75	\$12.87	\$16.25	\$13.52	LittleRock
17,000	Fill Sand	BD	\$6.49	\$10.00	\$16.49	\$16.25	\$17.14	LittleRock
		T&T	\$7.12	\$10.00	\$17.12	\$16.25	\$17.77	LittleRock

CUSTOMER AGREES TO POSSESSION OF MATERIAL FOB FROM SHIPPING PLANT AT TIME OF DELIVERY IN ORDER TO APPLY A NON TAX HAUL RATE. SIGNATURE OF RECIPIENT : _____

DELIVERED PRICES DO NOT INCLUDE APPLICABLE SURCHARGES AND CA SALES TAX.

NOTE: Transportation cost for delivery may be subject to change due to any unforeseen fuel increases which may occur.

				SATURDAY DELIVERIES ADD 15% TO MATERIALS AND HAUL	
Environmental Maintenance Surcharge:	\$6.25	Per Load		Energy Surcharge:	\$10.00 Per Load

Delays:(Standing Time)	There is no guarantee as to time or rate of delivery and there is no liability on the part of the seller for costs accrued by buyer due to delays. Delays in unloading will be charged at the rate of \$120.00 per hour (\$2.00 per minute) after 15 minutes allowable unloading time
NOTE:	If Aggregate Materials are being delivered by us, quotes are based on delivery in bottom dumps (BD). Add 60 cents per ton for truck and transfer (TT). A 3% administration fee will be applied to any invoice(s) settled or paid using a major credit card.
Minimum Load Charge:	There will be a 25 ton minimum "haul charge" assessed to all material loads. Unless the Materials are picked up FOB Plant by the Customer. All materials picked up FOB by the customer, as well as recycle brought in, will be priced per ton as quoted unless the total falls below the \$35.00 minimum charge per load.
Specification Compliance:	Is at point of production
Submittals/Gradations:	All Aggregate Quotes needing Submittals/Gradations we recommend that the customer arrange at their own expense to have the sample taken and tested for the materials needed on the job, out of the quoted quarry for the most accurate and up to date results.
Scaled vs Non Scaled Pricing:	Scaled Pricing based upon actual weight per load in trucks used for delivery. Non Scaled Pricings based upon the tonnage ordered by the customer with per load max of 25 tons on Bottom Dump or Truck & Transfer.
CRUSHED MISC. BASE:	Unless otherwise agreed in writing, testing and approval of material at the plant site is the responsibility of the customer. In NO event shall Hi-Grade Materials agree to re-sample materials that have been graded, compacted or otherwise handled by the customer. Material is warranted to conform at the time of shipment per State of California Department of Transportation Standard Specifications. No other Warranty is made or implied. Crushed Misc. Base is 100% Recycled Product. Gradations are available upon request.
ACCEPTANCE:	Prices listed on this quotation apply to account customers and are contingent on credit application approval
TERM DATE:	UPON ACCEPTANCE - PRICES LISTED ON THIS QUOTE GOOD THRU 30 JUNE 2025**HAUL RATES ARE GOOD FOR 30 DAYS**

FOLLOW US ON

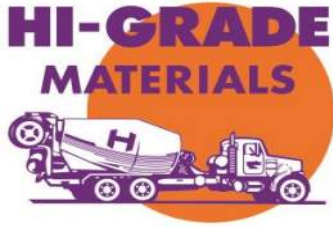


Facebook @ Robar Enterprises

CA	CELL#	(661) 236-5407	Email:	Kgiampietro@Robar.com
Account Manager	FAX#	(760) 244-1819	DISPATCH#	(760) 244-5700

All prices listed on this quotation are subject to withdrawal unless accepted within Thirty (30) days of quote date.

Buyer Acceptance:	Title:	Date:
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HI-GRADE MATERIALS CO.
Ready Mix Concrete - Rock & Sand
6500 E Avenue T, Littlerock, CA 93543
Telephone: (888) Best Mix (237-8649)

FAX COVER SHEET

TO: Nikki Zaunbrecher

COMPANY: Garney

EMAIL: nikki.zaunbrecher@garney.com

FAX #

FROM: Kyle Giampietro

TEL # (661) 236-5407

FAX # (760) 244-1819

EMAIL Kgiampietro@Robar.com

TOTAL PAGES INCLUDING COVER SHEET: 2

COMMENTS:

Please check out our REBAR Prices. Call 760-244-5456



#3, #4 & #5 REBAR IMPORT & DOMESTIC
BY THE PIECE OR TON
7' x 20' 6x6x10 WIRE MATS, ROLLS,
DOBIES, TIE WIRE, ANCHOR BOLTS, STRAPS
ALL YOUR CONCRETE & STEEL NEEDS

ENDURA STEEL SERVES SOUTHERN CALIFORNIA-- WITH INVENTORIES LOCATED IN
HESPERIA, LANCASTER, THOUSAND PALMS & FORT MOHAVE, AZ

Kyle Giampietro

Account Manager



VIDEO INSPECTION RATES

Inspection Service Rates

1 to 1,000 L.F. (min)	\$800.00	Maximum Setup - 3
Over 1,000 L.F.	\$0.80 LF	Additional Setup (3) per 1,000 LF
Overtime Rates	\$0.90 LF	

Lateral Launch Inspection

\$250.00 hr (Minimum 4 hrs)

Re-Inspections

Up to 400 L.F. \$ 600.00

Live Line Inspections will be charged hourly

\$190.00 per hour (4 hour minimum \$760.00)

Travel: 2-hour minimum portal to portal@ \$150.00 per hour outside of Bakersfield

PG&E CROSS BORE LOG SUBMITTAL BASE CHARGE SUBJECT TO CHANGE BASED ON CHANGES *AND*/ OR ADDITIONAL SUBMISSIONS TO MEET REQUIREMENTS FOR APPROVAL BY THE PG&E CROSS BORE TEAM. ADDITIONAL CHARGES WILL BE CHARGED AT A RATE OF \$50.00 PER HOUR

Onsite Standby Time: \$150.00 per hour

NOTE:

- 1.) KERN VIDEO INSPECTION PROVIDES A "SERVICE ONLY" AND IS THEREFORE NOT SUBJECT TO CONTRACTS OR BIDS
- 2.) KERN VIDEO DOES NOT PROVIDE ANY ANALYSIS INTERPRETATION OR RECOMMENDATIONS
- 3.) NET DUE UPON RECEIPT. INVOICES NOT PAID WITHIN 30 DAYS MAY BE SUBJECT TO A 1-1/2 % FINANCE CHARGE PER MONTH

EXCLUSIONS:

ANYTHING NOT Specifically LISTED ABOVE AND INCLUDING BUT NOT LIMITED TO THE FOLLOWING:

- 1.) BONDING
- 2.) PERMITS
- 3.) INSPECTIONS
- 4.) CONSTRUCTION WATER
- 5.) JOB SITE DUST CONTROL PLAN OR DUST CONTROL
- 6.) STORM WATER POLLUTION PREVENTION PLAN, IMPLEMENTATION OR MONITORING
- 7.) TRAFFIC CONTROL PLAN OR TRAFFIC CONTROL
- 8.) JOB SITE SECURITY
- 9.) UNFORSEEN REPAIRS TO DAMAGED PIPE OR MANHOLE
- 10.) PREVAILING WAGES
- 11.) LIQUIDATED DAMAGES

Member NASSCO, PACP

Confined Space Entry Certified

RailPros Field Services, Inc.

**MASTER SERVICES
AGREEMENT**

This Master Services Agreement (“MSA”) is entered into by and between RailPros Field Services, Inc. (“RailPros”) and the entity or individual (“Customer”) described in the Scope of Work/Customer Information Request attached hereto as **Exhibit A**. (the “SOW”). The SOW is expressly incorporated herein by reference for all purposes. The SOW also provides RailPros’ charges for services requested. This MSA shall become effective upon the earlier of the Customer’s signing this MSA or RailPros’ reasonably undertaking to perform services requested by the Customer in the SOW (the “Effective Date”).

WHEREAS Customer desires to retain RailPros to provide certain services described and set forth in further detail in the SOW (the “Services”); and

WHEREAS, RailPros has the capability and capacity to separately provide flagging, safety training and inspection services (“Services”) and—subject to the terms and conditions set forth herein—is willing to perform such Services; and

WHEREAS, it is anticipated the Services relate to Customer’s work, construction, supervision, or monitoring of projects affecting property rights owned by a railroad company (the “Carrier”), and

WHEREAS, Customer and RailPros acknowledge RailPros will provide Services to the Customer (1) in accordance with the terms of this MSA, (2) within the parameters set forth in the SOW, and (3) to the reasonable satisfaction of the Customer. The terms and condition herein shall be construed and interpreted in a manner that allows for seamless application across this project, with necessary adjustments made to address specific characteristics or requirements of said project. Any modifications or additions required to extend the application of this MSA to additional projects shall be made in good faith by Customer and RailPros through a mutual written amendment to this MSA and in accordance with the provisions outlined herein.

In consideration of the mutual covenants and agreements hereinafter set forth and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, RailPros and Customer (hereinafter, collectively, the “Parties”, or each, individually, a “Party”) agree as follows:

1. SERVICES: RailPros shall provide Services to the Customer in accordance with the terms of this MSA, within the parameters set forth in the SOW, and to the reasonable satisfaction of the Customer. As used herein, the term “SERVICES” includes all work performed by RAILPROS pursuant to this MSA and the SOW.

2. COST FOR SERVICES: In turn, the Customer shall pay RailPros for its services at the applicable rate(s) set forth in the SOW (Exhibit B). The Customer shall pay RailPros for all services, costs, and expenses that RailPros incurs in performing the Services including without limitation: labor, supplies and material; direct and indirect labor and contractor charges including additives; RailPros additives and overhead, as such are in effect on the date RailPros prepares its billing (monthly and/or final); and all applicable taxes due, paid, or payable by RailPros on such Services, including sales and use taxes, business and occupation taxes, and similar taxes (“Actual Costs”). Any estimate provided by RailPros for the Services to be provided shall not be a limitation on the total cost to provide the Services or the costs and

expenses incurred. Customer shall reimburse RailPros, in full, for all Services provided by RailPros in connection with this project.

3.ANNUAL CPI ADJUSTMENT: The fees or payments specified in this MSA shall be subject to an annual adjustment based on the year-over-year changes in the Consumer Price Index (CPI). The adjustment shall take effect every year on August 1st of the corresponding year, and subsequent adjustments shall continue to occur annually thereafter in the same manner. The Customer is subject to a 3% rate increase per this Section, and by signing this MSA, Customer is agreeing to this annual increase.

4.AUTHORIZATION TO PROCEED. Unless stated otherwise in this MSA, full execution of this MSA shall be authorization from Customer to RailPros to proceed with providing any Services.

5.STANDARD OF PRACTICE. RailPros warrants that the Services will be provided in a workmanlike manner, RailPros Personnel will have the requisite experience, skills, knowledge, training and education to perform Services in a professional manner and in accordance with this MSA. The Services will be provided in compliance with all governmental laws, regulations, and rules, and in accordance with Maintenance of Way and Signal Department On-Track-Safety Roadway Worker Rules and the Company's Operating Rules. No other representation expressed or implied, and no warranty or guarantee is included or intended in this MSA, or in any report completed by RailPros.

6.BILLING AND PAYMENT: Customer agrees to pay RailPros for Services provided by RailPros in conjunction with the project according to the rates and charges set forth and incorporated into this MSA in **Exhibit B**. RailPros shall periodically provide Customer with invoices that set forth the value of the Services provided to Customer during a defined period of time (collectively, the "Invoices"; individually, an "Invoice"). Invoiced amounts are due and payable within thirty (30) days of the date of an Invoice, and Customer shall remit payment to RailPros at 5605 MacArthur BLVD, Suite 650, Irving, Texas 75038. Customer agrees to pay interest on the balance of invoices not paid within thirty (30) days of the date of the invoice at 1.5% per month. In the event Customer fails to timely remit payment to RailPros as required in this Section 6, RailPros may elect to immediately cease providing Services to Customer—without providing any advance notice to Customer—until Customer remits payment for all amounts owed by Customer for Services. Customer expressly agrees and acknowledges that it shall neither assert nor seek to enforce any claim for damages or penalties arising from RailPros' ceasing performance under this Section 6. RailPros' right to cease providing Services based on nonpayment and/or untimely payment is independent of any right(s) set forth in Section 7 of this MSA. In the event that the project is remobilized, Customer shall additionally pay the cost of remobilization and shall amend this MSA appropriately to account for resulting changes in budget, scope, and schedule.

In the event that Customer contests any charge(s) included on an Invoice and/or asserts that any Services described in an Invoice were deficient, Customer shall submit a written complaint to RailPros (a "Complaint") within ten (10) business days of its receipt of the challenged Invoice. A Complaint must set forth, in detail: the Services and/or Invoice entries that Customer is contesting, the basis for Customer's Complaint, and Customer's desired solution. Failure to timely submit a Complaint shall constitute a waiver of any grievances related to the subject Invoice and shall further be construed as an unequivocal agreement to pay all amounts described therein.

7.TERMINATION: RailPros may terminate this MSA without liability, effective upon providing notice to Customer, if Customer materially breaches a provision of this Contract and fails to cure its breach within ten (10) business days after receipt of written notice of its breach, becomes insolvent or admits

and/or demonstrates its inability or unwillingness to pay its debts as they become due. In addition, RailPros may terminate this MSA by written notice to the Customer if Customer modifies the engagement in such a way that makes this MSA inappropriate for accomplishing the modified engagement, or at any other time. In that event, the Customer shall pay RailPros for services performed to the effective date of termination.

Customer may terminate this MSA, in whole or in part, at any time without cause, and without liability except for required payment for services rendered by providing at least twenty-four (24) hours written notice to RailPros. This written notice must be submitted to SCRRRA.Info@railpros.com in addition to any other communication requirements set forth in Section 9. Failure to provide timely notice under this provision shall obligate Customer to pay RailPros for one (1) additional days' worth of Services at the applicable rate(s) set forth in the SOW (Exhibit B).

8. BENEFITS AND LIMITATIONS: This MSA benefits solely the Parties hereto and their respective successors and permitted assigns. Nothing in this MSA, expressly or impliedly, confers on any third party any legal or equitable right, benefit, or remedy of any nature whatsoever under or by reason of this MSA. RailPros shall have no obligation or responsibility for the discovery, presence, handling, removal, or disposal of hazardous materials or toxic chemicals.

9. REPRESENTATIVES AND COMMUNICATION: Customer shall designate in the SOW an individual with authority to act on behalf of Customer as to all aspects of the Services in the SOW. All invoices, requests, communications, and notices required to be sent to Customer shall be delivered to the address(es) and/or email address(es) set forth in the SOW. All Complaints, requests, communications, and notices (including notices of termination) to RailPros must use the following address information:

RailPros Field Services, Inc
5605 MacArthur BLVD, Suite 650
Irving, Texas 75038
And by email to SCRRRA.Info@railpros.com

10. LIMITATION OF LIABILITY: Customer agrees to limit RailPros' liability arising from RailPros' professional acts, errors, or omissions, such that the total aggregate liability of RailPros shall not exceed RailPros' total fee paid by Customer for the services rendered as part of this MSA. Neither RailPros nor the Customer shall be liable for any defaults, faults, delays or failures under this MSA and/or in performance beyond their control, including, but not limited to, acts of God, storms, floods, fires, epidemics, strikes, lockouts, labor restrictions by governmental authority, civil riots, war, acts of terrorism and pandemics. RailPros shall not be in default or responsible for any damages due to any delays of performance caused by Customer or its contractors or subcontractors.

11. SITE SAFETY: Customer will be solely responsible for working conditions at the Project site, compliance with safety requirements of the carrier, local safety requirements, and Occupational Safety and Health Administration regulations. RailPros does not warrant or guarantee the overall safety of any worksite(s) located at or near the carrier's track, rail line, or other property.

12. DISPUTE RESOLUTION: In the event of any dispute, claim, or disagreement arising out of or relation to this MSA shall be referred to senior management of each Party for resolution. If the senior management is able to resolve the dispute, such resolution shall be binding on the Parties. In the event the senior management is unable to resolve the dispute within thirty (30) business days (or such other

period as the Parties may agree upon) of referral, the Parties agree to engage in mediation as a prerequisite to litigation, aiming to resolve the matter amicably before pursuing legal action. Provided, however, in the event the Parties are unable to reach a resolution under mediation, the Parties shall have the right to pursue any other legal actions or remedies that may be available to them, including litigation. All legal communication to RailPros must be addressed to:

RailPros Field Services, Inc
Attn: Legal
5605 MacArthur BLVD, Suite 650
Irving, Texas 75038
And by email to Legal@railpros.com

In the event of mediation, litigation, or arbitration between the two parties to this MSA, all reasonable costs and attorney's fees incurred by the prevailing Party to enforce this MSA shall be reimbursed by the non-prevailing Party.

13. CONSEQUENTIAL DAMAGES: Customer shall not be liable to RailPros and RailPros shall not be liable to Customer for any consequential damages incurred by either Party due to the fault of the other, regardless of the nature of this fault, or whether it was committed by Customer or RailPros, their employees, agents, or subcontractors. Consequential damages include, but are not limited to, loss of use and loss of profit.

14. INDEMNIFICATION: RailPros and Customer each agree to indemnify, defend, and hold the other, its subsidiaries, and its respective successors, assigns, directors, officers, employees, agents, stockholders, and affiliates (collectively, "Indemnified Parties") harmless from any claims, demands, actions, suits, damages, liabilities, losses, settlements, judgments, costs, and expenses, including but not limited to reasonable attorneys' fees and costs (collectively, "Claims"), actually or allegedly, directly or indirectly, arising out of or related to (1) any breach of any representation or warranty of Customer contained in this MSA; (2) any breach or violation of any covenant or other obligation or duty of Customer or other parties not named under this MSA or under applicable law; and (3) any third party Claims which arise out of, relate to, or result from any act or omission of Customer, in each case whether or not caused in whole or in part by the negligence of RailPros, or any other Indemnified Party, and whether or not the relevant Claim has merit.

15. INSURANCE: In connection with RailPros' providing the Services, Customer agrees to obtain the insurance policies described in **Exhibit C**. These policies shall collectively be referred to as the "Policies." The Customer assumes all liability for workers' compensation, employers' liability coverage, and any additional coverage for its own employees.

16. NON-WAIVER OF RIGHTS AND REMEDIES: The failure of any Party to enforce at any time any provision of this MSA shall not be construed to be a waiver of such provision, nor in any way affect the validity of this MSA or any part thereof or the right of any person thereafter to enforce each and every provision. No waiver of any breach of this MSA shall be held to constitute a waiver of any other breach.

17. SUSPENSION: RailPros may suspend performance of services hereunder at any time by providing the Customer with a five (5) day written notice. All suspensions shall extend this MSA's completion date commensurably, subject to approval by RailPros, which shall not be reasonably withheld.

18. VENUE: This MSA shall be interpreted and construed under the laws of the jurisdiction where the work is performed, and venue for all suits arising out of or relating to this MSA shall be brought exclusively in a state district or county court residing in the same jurisdiction where the work is performed.

19. CONFIDENTIALITY: Customer shall hold confidential all business or technical information obtained from RailPros or its affiliates or generated in the performance of services under this MSA. Customer shall not disclose such information without RailPros' written consent.

20. ASSIGNABILITY: No right or obligation under this MSA will be assigned without the prior written consent of RailPros. Any assignment without such consent will be void. RailPros reserves the right to assign its rights under this MSA.

21. SEVERABILITY: If any provision of this MSA is prohibited by or invalid under applicable law, such provision will be ineffective only to the extent of such prohibition or invalidity without invalidating the remainder of such provision or any remaining provisions of this MSA.

22. EQUAL OPPORTUNITY: RailPros is committed to providing equal opportunities to all individuals and businesses in the provision of services, without regard to race, color, religion, sex, national origin, age, disability, genetics, sexual orientation, gender identity, or any other characteristic protected by applicable federal, state, or local law. RailPros shall not discriminate against any service provider or potential service provider on the basis of race, color, religion, sex, national origin, age, disability, genetics, sexual orientation, gender identity, or any other protected characteristic. RailPros will make reasonable accommodations for qualified individuals with disabilities or for sincerely held religious beliefs, in accordance with applicable laws and regulations. RailPros expects all customers, contractors, subcontractors, and vendors to adhere to the principles of equal opportunity in their dealings with employees, subcontractors, suppliers, and customers. Any instances of discrimination or harassment based on protected characteristics shall be promptly addressed and may result in termination of the MSA. RailPros is committed to fostering a work environment free from discrimination and harassment, and all service providers are expected to support this commitment.

23. GENERAL TERMS: This MSA may not be altered, amended, modified, or otherwise changed, except by a writing duly executed by the Parties hereto. This MSA constitutes the final and entire agreement between the Parties, and this MSA supersedes all prior understandings and agreements, if any, among or between the Parties.

The following signatories are the authorized representatives upon whose decisions and information each Party may rely in performance of this MSA. Any information or notice required or permitted hereunder shall be deemed to have been sufficiently given to either Party if given to these signatories or to such parties and/or address as they may subsequently designate.

[Signature page follows]



IN WITNESS WHEREOF, the Parties hereto have executed this MSA as of the date of the last signature below.

RAILPROS

Printed Name

Title

Signature

Email

Date

Company Address

CUSTOMER

Printed Name

Title

Signature

Email

Date

Company Address

EXHIBIT A – SCOPE OF WORK

CUSTOMER:

Recipient Name

Company Name

Phone Number

Email Address

SCRRA Permit Number

RailPros (SOW) Scope of Work

RailPros agrees to provide flagging and other staff support services to customer or its contractors (the "Services") at the dates, locations and times requested by customer. The Services will be provided pursuant to the terms and conditions in the Agreement. RailPros will require employees and any subcontractors and agents involved in the providing such Services to comply with the applicable terms of this Agreement in providing such Services. RailPros warrants that (i) Services will be provided in a workmanlike manner, (ii) RailPros Personnel will have the requisite experience, skills, knowledge, training, and education to perform Services in a professional manner and in accordance with this Agreement. The Services will be provided in compliance with all governmental laws, regulations, and rules, and in accordance with Maintenance of Way and Signal Department On-Track-Safety Roadway Worker Rules and the Company's Operating Rules. A Scope of Services/Service Quote shall be prepared for each site at which the Services are to be performed, and it shall become a part of this Agreement when authorized in writing by each party's authorized representative. The Scope of Services will set forth, at a minimum, the cost, location, dates, times and expected number of personnel required for each job site.

RailPros cannot guarantee availability of RWIC's and Inspectors. Advance coordination and submission of 3-week look ahead schedule will help secure RWIC and Inspectors availability. In the event of cancellation, if RailPros Management is given less than 24 hours' notice, it is considered a billable day. Cancellations must be made in writing to SCRRA.Info@RailPros.com.

RAILROAD FLAGGING SERVICES

RailPros shall provide qualified Roadway Workers-In-Charge (RWIC) personnel to support third-party contractors working under a ROE Agreement. RWIC personnel shall have the requisite knowledge and experience safely working on railroad property. RailPros will provide guidance to ROE Agreement projects to determine the appropriate Railroad Flagging required for the project to ensure compliance with Authority and regulatory requirements (e.g., indicating when additional RWICs may be needed due to the number of workers, the locations of work groups within an area, or types of activities planned).

RAILROAD TRAINING SERVICES

RailPros is an authorized trainer of Authority provided curriculum for Railroad Safety Training administered to third party contractors working under a ROE Agreement. RailPros will provide qualified training instructors for classes. In classroom training must be held at spaces capable of conducting training classes for at least 25 students plus the instructor(s). RailPros will provide all classroom materials for the facilitation of training classes.

RAILROAD CONSTRUCTION INSPECTION

Railroad Construction Inspection during critical phases of construction impacting the right-of-way and prior to the close out of ROE Agreement Projects that include installation of permanent facilities or modification to an existing permanent facility which impacts clearances, drainage, track stability or railroad operation. Inspectors must visually verify work is compliant with approved plans and meet Authority Standards and Specifications.

RAILROAD SIGNAL SYSTEM INSPECTION

Signal System Inspection services for rehabilitation, capital construction, design support, third party projects, or other activities on the right-of-way. Signal system inspections will verify compliance with approved plans, Authority standards and sections, and the Authority's Signal Maintenance Manual (SMM).

Signal System Inspection includes inspection of switches/turnouts, grade crossing equipment, track circuits, hazard detectors, underground cabling, power drops, standby generators and houses, cases, vaults, and junction points identified in the Right of Entry.

RAILROAD COMMUNICATIONS SYSTEM INSPECTION

Railroad Communication System Inspection services for rehabilitation, capital construction, design support, third party projects, or other activities on the right-of-way. Communications System inspections will verify compliance with approved plans, Authority standards and sections, and industry best practices.

Communication System Inspections includes inspections of voice communications, digital and ethernet data radios, microwave, fiber optic systems, video systems, underground cabling, power drops, tower sites, visual messaging, public address and communication equipment and houses, cases, vaults and

junction points identified in the On-Call Work Directive scope.

RAILROAD TRACK INSPECTION

Railroad Track Inspection services for rehabilitation, capital construction, design support, third party projects, or other activities on the right-of-way. Track inspections will verify compliance with approved plans, Authority standards and sections, compliance with FRA and CPUC requirements, and the Authority's Track Maintenance Manual (TMM).

Track Inspections include conducting track inspections in accordance with FRA Part 213, verifying project compliance with the Authority's Continuous Welded Rail Plan

STRUCTURAL INSPECTION

Inspection services for rehabilitation, capital construction, design support, third party projects, or other activities on the right-of-way. Structural inspections will verify compliance with approved plans, Authority standards and sections, and the Authority's Bridge Maintenance Program (BMP) – Bridge, Culvert, and Tunnel Safety Management Plan.

Structural Inspections include inspections of drainage systems, culverts, railroad bridges, trestles, tunnels, piers, cut and fill slopes, earth retaining structures and all other structures that are part of the ROW.

RAILROAD CONSTRUCTION INSPECTION

Railroad Construction Inspection services for rehabilitation, capital construction, design support, third party projects, or other activities on the right-of-way. Inspections include daily observations of work within the railroad right-of-way, visual observation of work, and verification of compliance with approved plans and Authority Standards and Specifications

EXHIBIT B – RATES & FEES

RailPros provides associates with extensive railroad experience, all qualified in GCOR, Maintenance-of-Way, and On-Track Safety. All our RWIC's are dedicated to safety on the jobsite and have an acute understanding of railroad operating rules, safety rules and railroad standards.

RailPros charges an hourly rate for the RWIC services and the RWIC's vehicle utilized. Our services are billed for the RWIC's time on site, to include any time setting up and taking down track protection, if applicable. Any time beyond the RWIC's 8th to 12th hour will be charged at an hourly overtime rate. Any time beyond the RWIC's 12th hour will be charged at an hourly double time rate.

The rates for our services are as follows for work performed on, over or under Southern California Regional Rail Authority's Right of Way:

RWP Training:	
Training per person	\$206.00
Railroad Flagging Services:	
Hourly Rates	
Straight Time Rate	\$144.21
Overtime rate per hour	\$180.52
Double-time rate per hour	\$216.84
Railroad Construction Inspection Services:	
Straight Time Rate	\$209.90
Overtime rate per hour	\$273.00
Double-time rate per hour	\$336.91
Railroad Signal Systems Inspection Services:	
Straight Time Rate	\$224.25
Overtime rate per hour	\$292.80
Double-time rate per hour	\$361.91
Railroad Communications Systems Inspection Services:	
Straight Time Rate	\$209.90
Overtime rate per hour	\$273.00
Double-time rate per hour	\$336.91
Railroad Track Inspection Services:	
Straight Time Rate	\$209.90
Overtime rate per hour	\$273.00
Double-time rate per hour	\$336.91
Structural Inspection Services:	
Straight Time Rate	\$209.90
Overtime rate per hour	\$273.00
Double-time rate per hour	\$336.91

In the event of cancellation, if RailPros Management is given less than 24 hours' notice, it is considered a billable day. Cancellations must be made in writing to SCRRRA.Info@RailPros.com.

This quote is based on RailPros standard labor rates and does not take into any account prevailing wage requirements. *If prevailing wages are applicable for this project, RailPros will re-quote based on the prevailing wage requirements.*

Please contact RailPros at 877-315-0513 or SCRRRA.Info@railpros.com for more information.

EXHIBIT C – INSURANCE

Customer shall procure and maintain for the duration of this MSA insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the Services hereunder by its agents, representatives, and employees, as applicable.

A. **Minimum Scope of Insurance.** Coverage shall be at least as broad as:

1. Insurance Services Office Commercial General Liability coverage (occurrence form CG 0001).
2. Insurance Services Office form number CA 0001 (Ed. 1/87) covering Automobile Liability, code 1 (any auto).
3. Worker's Compensation insurance as required by the State of CA. & Employer's Liability Insurance.

B. **Minimum Limits of Insurance.** Customer shall maintain limits no less than:

1. General Liability: \$2,000,000 per occurrence for bodily injury, personal injury, and Property damage.
2. If Commercial General Liability Insurance or other form with a general aggregate limit is used, either the general aggregate limit shall apply separately to this project/location or the general aggregate limit shall be twice the required occurrence limit.
3. Automobile Liability: \$1,000,000 per accident for bodily injury and property damage.
4. Workers' Compensation: statutory limit; Employer's Liability: \$1,000,000 per accident for bodily injury or disease.
5. Professional liability: \$1,000,000 per occurrence and \$1,000,000 general aggregate.
6. Railroad Protective Liability Insurance: \$2,000,000 per occurrence, combined single limit for coverage and for losses arising out of injury to or death of all persons and for physical loss or damage to or destruction of property, including the loss of use thereof. \$6,000,000 aggregate applies.
 - If coverage is provided on the London claims-made form, the following provisions shall apply:
 - The limits of liability shall be not less than \$3,000,000 per occurrence, combined single limit. A \$9,000,000 aggregate may apply.
 - Declarations item 6, extended claims made date, shall allow an extended claims made period no shorter than the length of the original policy period plus one year.
 - If equivalent or better, wording is not contained in the policy form, the following endorsement must be included: It is agreed that "physical damage to Property"

means direct and accidental loss of or damage to rolling stock and their contents, mechanical construction equipment or motive power equipment, railroad tracks, roadbed, catenaries, signals, bridges, or buildings.

C. **Deductibles and Self-Insured Retentions.** Any deductibles or self-insured retentions must be declared to and approved by SCRRA and RailPros. At the option of SCRRA, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects SCRRA and RailPros, its officials and employees or the Customer shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

C. **Certificate of Insurance.** Customer shall provide RailPros with certificates of insurance evidencing the above coverages and endorsements upon request by RailPros and upon renewal of each policy thereafter.

D. **Other Insurance Provisions.**

1. The Commercial General Liability and Automobile Liability policies are to contain, or be endorsed to contain, the following provisions:

- a. SCRRA and RailPros, its subsidiaries, officials and employees are to be covered as additional insureds as respects: liability arising out of activities performed by or on behalf of Customer; premises owned, occupied or used by Customer, or automobiles owned, leased, hired or borrowed by Customer. The coverage shall contain no special limitations on the scope of protection afforded to SCRRA and RailPros, its subsidiaries, officials and employees.
- b. For any claims related to this project, Customer's insurance coverage shall be primary insurance as respects SCRRA and RailPros, its subsidiaries, officials and employees. Any insurance or self-insurance maintained by SCRRA and RailPros, its officers, officials, employees or volunteers shall be in excess of Customer's insurance and shall not contribute with it.
- c. Any failure to comply with reporting or other provisions of the policies including breaches of warranties shall not affect coverage provided to SCRRA RailPros, its subsidiaries, officials and employees.
- d. Customer insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
- c. Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled by either party, reduced in coverage or in limits except after thirty (30) days' prior written notice by certified mail, return receipt requested, has been given to SCRRA and/or RailPros.

2. The Workers' Compensation endorsement shall contain a Waiver of Subrogation against RailPros. The Customer shall provide to RailPros an endorsement from the Workers' Compensation insurer, if any, agreeing to waive all rights of subrogation against RailPros for injuries to employees

of the Insured resulting from work for RailPros or use of RailPros' premises or facilities.

3. It shall be a requirement under this MSA that any available insurance proceeds broader than or in excess of the specified minimum insurance coverage requirements and/or limits included above shall be available to RailPros, provided that the total available insurance proceeds shall not exceed the contract amount. Furthermore, the requirements for coverage and limits shall be (1) the minimum coverage and limits specified in this MSA; or (2) the broader coverage and maximum limits of coverage of any insurance policy or proceeds available to the named insured, up to the contract amount; whichever is greater.

E. **Acceptability of Insurers.** Insurance is to be placed with insurers with a current A.M. Best's rating of no less than A:VII, unless otherwise approved by SCRRA and RailPros.

F. **Certificate Holders/Additional Insured.**

1. Certificate holder and/or insured will include the following:

a. Southern California Regional Rail Authority (SCRRA)

2. Additionally Insured will be the following:

- a. Los Angeles County Metropolitan Trans. Auth. (MTA) Burlington Northern Santa Fe Corp. (BNSF)
- b. Orange County Transportation Authority (OCTA) Union Pacific Railroad Company (UPRR)
- c. Riverside County Transportation Commission (RCTC)
- d. National Railroad Passenger Corp. (AMTRAK)
- e. San Bernardino County Transportation Authority (SBCTA)
- f. Ventura County Transportation Commission (VCTC)

G. **Verification of Coverage.** Contractor shall furnish RailPros with original endorsements evidencing coverage required by this clause prior to execution of this Agreement by RailPros. The endorsements are to be signed by a person authorized by that insurer to bind coverage on its behalf. All endorsements are to be received and approved by RailPros before work commences. Customer's insurer may provide complete, certified copies of all required insurance policies, including endorsements evidencing the coverage required by these specifications.

H. **Subcontractors.** Customer shall include all subcontractors as insured under its policies or shall furnish separate certificates and endorsements for each subcontractor. All coverage for subcontractors shall be subject to all the requirements stated herein.



THOMPSON™ PIPE GROUP LOS ANGELES

3011 N Laurel Ave, Rialto, CA 92377 | 909.822.0200 | 909.822.9630 Fax
www.thompsonpipegroup.com

QUOTATION

Page 1 of 2

To: GARNEY CONSTRUCTION Attn: Chris Dietrich
Job Name: Palmdale Water District Ditch Conversion
Address: _____ City: Palmdale

Quote Number: 78275
Quote Date: 6/16/2025
Date Printed: 6/16/2025
Bid Date/Time: _____
Location: Palmdale
Job ID: 26497

We propose to furnish all of the materials and/or services listed herein for this project, subject to KTI, Incorporated, a California Corporation, dba Thompson Pipe Group - Los Angeles TERMS AND CONDITIONS dated 02/01/23 that shall control and take precedence over any terms and conditions to the contrary in any purchase order or other document. All quantities are approximate, and are not to be considered as a guaranteed Bill of Materials. Prices are quoted without the benefit of plans and specifications. Unit prices will prevail on all actual quantities of materials supplied. All weights are theoretical and may vary. If City of Los Angeles pipe is not quoted as such, a mandatory surcharge will apply at time of order. Prices quoted are firm for 30 days past quote date. Thereafter, prices are subject to review. Thompson Pipe Group - Los Angeles does not warrant any type of air testing of pipe joints. An additional service provider fee will apply for all credit card payments. QUOTE IS BASED ON RECEIVING A FULL ORDER FOR ALL LINE ITEMS QUOTED BELOW.

NOTES: TPG quote 29EA 72" manholes and 29EA 60" manholes. Customer to verify final quantities.

NOTES: Manhole material will be deliver on flat bed customer to unload

NOTES: Per EJ Composite cover NPR25-002781 PWD WATER ERGO XL

Item#	Quantity	UofM	Item Description	Additional Information	Unit Price	Ext. Amount
0.00	290.00	FT	72" SHAFT		\$334.25	\$96,932.50
		NOTE:	Shaft price per VF with Polypropylene Manhole Steps			
0.00	29.00	EA	72" FLAT TOP		\$2,616.88	\$75,889.52
		NOTE:	72"X36"X14" top slab. Manhole Fame will be cast into the top slab. with 6" vent pipe.			
0.00	290.00	FT	60" SHAFT		\$227.50	\$65,975.00
		NOTE:	Shaft price per VF with Polypropylene Manhole Steps			

	See Last Page		Con't Next Page
	See Last Page		See Last Page
	See Last Page		See Last Page

Availability: Delivery is subject to change, prior to receipt of a signed order, approved plans, and preliminary information.

QUOTING TONGUE & GROOVE MORTAR JOINT STORM DRAIN PIPE, UNLESS NOTED.

UNLESS NOTED, PRICES ARE DELIVERED, EXCLUDING ALL APPLICABLE TAXES, DELIVERY AND FUEL SURCHARGES.

ALL MANHOLES AND APPURTENANCES, 4' LONG BEVELED PIPE, ALL RUBBER GASKET PIPE, THICKWALL, AS WELL AS ALL PIPE 90" AND LARGER IS REQUIRED TO BE OFF-LOADED BY CUSTOMER

Accepted By: _____
For: _____
Date: _____

MAIS SAGRADYAN 310-505-9010
For Thompson Pipe Group - Los Angeles
Mobile: 310-505-9010
Email: mais.sagradyan@thompsonpipegroup.com
Date: _____



THOMPSON™ PIPE GROUP LOS ANGELES

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www.thompsonpipegroup.com

QUOTATION

Page 2 of 2

To: GARNEY CONSTRUCTION Attn: Chris Dietrich
Job Name: Palmdale Water District Ditch Conversion
Address: _____ City: Palmdale

Quote Number: 78275
Quote Date: 6/16/2025
Date Printed: 6/16/2025
Bid Date/Time: _____
Location: Palmdale
Job ID: 26497

We propose to furnish all of the materials and/or services listed herein for this project, subject to KTI, Incorporated, a California Corporation, dba Thompson Pipe Group - Los Angeles TERMS AND CONDITIONS dated 02/01/23 that shall control and take precedence over any terms and conditions to the contrary in any purchase order or other document. All quantities are approximate, and are not to be considered as a guaranteed Bill of Materials. Prices are quoted without the benefit of plans and specifications. Unit prices will prevail on all actual quantities of materials supplied. All weights are theoretical and may vary. If City of Los Angeles pipe is not quoted as such, a mandatory surcharge will apply at time of order. Prices quoted are firm for 30 days past quote date. Thereafter, prices are subject to review. Thompson Pipe Group - Los Angeles does not warrant any type of air testing of pipe joints. An additional service provider fee will apply for all credit card payments. QUOTE IS BASED ON RECEIVING A FULL ORDER FOR ALL LINE ITEMS QUOTED BELOW.

NOTES: TPG quote 29EA 72" manholes and 29EA 60" manholes. Customer to verify final quantities.

NOTES: Manhole material will be deliver on flat bed customer to unload

NOTES: Per EJ Composite cover NPR25-002781 PWD WATER ERGO XL

Item#	Quantity	UofM	Item Description	Additional Information	Unit Price	Ext. Amount
0.00	29.00	EA	60" FLAT TOP		\$1,816.25	\$52,671.25
		NOTE:	60"X36"X14" top slab. Manhole Fame will be cast into the top slab. with 6" vent pipe.			
0.00	29.00	EA	Special Frame & Cover		\$2,667.50	\$77,357.50
		NOTE:	Per EJ Composite cover NPR25-002781 PWD WATER ERGO XL			
0.00	29.00	EA	RAM-NEK		\$130.00	\$3,770.00
		NOTE:	Mastic per ASTM C990.			

34.00 net loads at a per load rate of \$631.00.

Tax:	\$41,917.02	Sub:	\$372,595.77
SuppFreight:	\$0.00	CalcFreight:	\$21,454.00
Fuel Surch.:	\$0.00	Totals:	\$435,966.79

Availability: Delivery is subject to change, prior to receipt of a signed order, approved plans, and preliminary information.

QUOTING TONGUE & GROOVE MORTAR JOINT STORM DRAIN PIPE, UNLESS NOTED.

UNLESS NOTED, PRICES ARE DELIVERED, EXCLUDING ALL APPLICABLE TAXES, DELIVERY AND FUEL SURCHARGES.

ALL MANHOLES AND APPURTENANCES, 4' LONG BEVELED PIPE, ALL RUBBER GASKET PIPE, THICKWALL, AS WELL AS ALL PIPE 90" AND LARGER IS REQUIRED TO BE OFF-LOADED BY CUSTOMER

Accepted By: _____
For: _____
Date: _____

MAIS SAGRADYAN 310-505-9010
For Thompson Pipe Group - Los Angeles
Mobile: 310-505-9010
Email: mais.sagradyan@thompsonpipegroup.com
Date: _____



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www.thompsonpipegroup.com

QUOTATION

Page 1 of 1

To: GARNEY CONSTRUCTION Attn: Chris Dietrich
Job Name: Palmdale Water District Ditch Conversion
Address: _____ City: Palmdale

Quote Number: 78383
Quote Date: 6/23/2025
Date Printed: 6/23/2025
Bid Date/Time: _____
Location: Palmdale
Job ID: 26497

We propose to furnish all of the materials and/or services listed herein for this project, subject to KTI, Incorporated, a California Corporation, dba Thompson Pipe Group - Los Angeles TERMS AND CONDITIONS dated 02/01/23 that shall control and take precedence over any terms and conditions to the contrary in any purchase order or other document. All quantities are approximate, and are not to be considered as a guaranteed Bill of Materials. Prices are quoted without the benefit of plans and specifications. Unit prices will prevail on all actual quantities of materials supplied. All weights are theoretical and may vary. If City of Los Angeles pipe is not quoted as such, a mandatory surcharge will apply at time of order. Prices quoted are firm for 30 days past quote date. Thereafter, prices are subject to review. Thompson Pipe Group - Los Angeles does not warranty any type of air testing of pipe joints. An additional service provider fee will apply for all credit card payments. QUOTE IS BASED ON RECEIVING A FULL ORDER FOR ALL LINE ITEMS QUOTED BELOW.

NOTES: Budgetary Quote per Customer Takeoff

NOTES: Joints per ASTM C361. Minimum Radius=22.5'. Price includes beveled and short joints as needed.

Item#	Quantity	UofM	Item Description	Additional Information	Unit Price	Ext. Amount
0.00	36000.00	FT	48" ASTM C-361 B-25 RG	w/ RG	\$137.65	\$4,955,400.00
		NOTE:	Daily average production rate 900-1000 LF PER DAY			
0.00	96.00	FT	18" CLASS B-25 ASTM-C361	w/ Liftholes	\$54.57	\$5,238.72
0.00	96.00	FT	36" CLASS B-25		\$102.79	\$9,867.84
0.00	160.00	FT	48" 3000-D RG	w/ RG JACK PIPE	\$350.00	\$56,000.00
		NOTE:	Rubber Gasket with steel collar. 8.0 foot joint length with pipe OD=59.50 inches, includes 1 each 2 inch diameter grout couplers for direct jack. Type B Joint. cushion blocks supplied by other			

	Tax:	\$565,481.99	Sub:	\$5,026,506.56
907.00 net loads at a per load rate of \$631.00.	SuppFreight:	\$0.00	CalcFreight:	\$572,317.00
	Fuel Surch.:	\$0.00	Totals:	\$6,164,305.55

Availability: Delivery is subject to change, prior to receipt of a signed order, approved plans, and preliminary information.

QUOTING TONGUE & GROOVE MORTAR JOINT STORM DRAIN PIPE, UNLESS NOTED.

UNLESS NOTED, PRICES ARE DELIVERED, EXCLUDING ALL APPLICABLE TAXES, DELIVERY AND FUEL SURCHARGES.

ALL MANHOLES AND APPURTENANCES, 4' LONG BEVELED PIPE, ALL RUBBER GASKET PIPE, THICKWALL, AS WELL AS ALL PIPE 90" AND LARGER IS REQUIRED TO BE OFF-LOADED BY CUSTOMER

UNLESS NOTED, ALL R.G. PIPE IS QUOTED AS STRAIGHT PIPE WITH POLYISOPRENE RUBBER GASKETS. CUSTOMER TO OFF-LOAD ALL R.G. PIPE

Accepted By: _____
For: _____
Date: _____

MAIS SAGRADYAN 310-505-9010
For Thompson Pipe Group - Los Angeles
Mobile: 310-505-9010
Email: mais.sagradyan@thompsonpipegroup.com
Date: _____



P.O. Box 727 Caruthers, Ca. 93609 • P 559-864-9444 F 559-864-9256

Contractors License Numbers

California Lic: 553794 | DIR 1000003953 | Nevada Lic: 0042398

REFERENCE

Palmdale – Ditch Conversion Project

BID DATE

6/5/2025

The following proposal is submitted for your review:

	Description	Size	Quantity	Unit Price	Total
1	Mobilization		EA	20,000.00	20,000.00
2	Install Contractor Furnished RCP	42"-DRG	160-LF	1,375.00	220,000.00
Soil Condition: Sandy Clay				Total Bid	\$240,000.00

Special Provisions: Price includes installing Contractor furnished flush bell and spigot RCP. 2" Grout ports to be furnished every 8'. Any manual removal of rocks will be performed on T&M.

Jacking Pit:	36'	L	12'	W	24"	Below Bottom of Casing
Receiving Pit:	24'	L	12'	W	12"	Below Bottom of Casing

Stand-by Crew Rate: \$1,197.00 per hour, for delays beyond control of Pacific Boring (i.e. pit not ready, line and grade staking not available, obstructions, rock, non-borable ground)

CONTRACTOR TO FURNISH THE FOLLOWING:

1. This quotation will be incorporated into the subcontract between the parties. Pacific Boring will not sign a contract that doesn't have this quote attached and referenced as included.
2. Bore and Receiving pits shall be to the minimum clear inside dimensions as listed above and will require a vertical clearance from pit floor to walers or cross members of 10-foot minimum & up to 14-foot. Contractor shall consult with Pacific Boring personnel on details of pit design to ensure compatibility of pit and proposed tunneling equipment. In addition to Pacific Borings requirements all pits must comply with OSHA requirements, including landings, handrails, toe boards, etc.
3. Dewatering, as directed by Pacific Boring.
4. Furnish access to Job-site, clear overhead access (no power lines over pits), and traffic control.
5. Provide all required surveying including but not limited to; line and grade staking, surface settlement points and monitoring, survey control, etc.
6. Notify Underground Service Alert 48 hours before commencing bore. Locate all substructures for size, line, and depth prior to starting tunneling operations and specifically hold Pacific Boring, Inc. harmless from all damages of any kind caused by failure to properly locate substructures.
7. Permits, including Cal/Osha classification for all bores 30" and larger to be provided prior to scheduling.
8. Remove spoils from job-site. Pacific Boring to bring to street level.
9. Any required vent pipe, cathodic protection and testing such as, welds, concrete, etc.
10. Furnish carrier pipe or RCP unloaded at job-site with all necessary joint materials, as required.
11. Test and fill carrier pipe with water prior to and during sand or grout backfill of casing.
12. If bond required, Add 1 1/2 %.
13. Furnish Welders for carrier pipe and diaphragms, if required. Furnish labor and materials to mortar RCP if required.
14. Construction water and sanitary facilities.
15. Pacific Boring shall indemnify and defend the contractor for claims of negligence which arise solely from work performed under the contract to the extent that Pacific Boring is found liable for the claim.
16. *DOES NOT INCLUDE RAILROAD INSURANCE, IF APPLICABLE. Pacific Boring as named insured on Contractor's Railroad protective liability insurance policy.*
17. Price includes credit for OCIP projects.
18. In the event that this agreement is placed with an attorney to enforce its provisions, the prevailing party shall be entitled to reasonable attorney's fees and costs.
19. Price based on one move in, additional move ins to be billed at mobilization unit prices provided.
20. Upon execution of contract Pacific Boring will procure materials for your project. If the project is delayed or canceled after scheduling Contractor will be responsible for all specialty material costs and become owner of said materials.
21. Contractor shall provide at least four weeks advance notice of scheduling requirements.
22. If retention is withheld it shall be limited to 5% and shall be paid 60 days after completion of Pacific Borings work.
23. Quote Good for 30-days

Submitted By:

Ted Miller

Estimator

Reference #

250605wp_Direct Jack RCP

Golden State Boring & Pipe Jacking, Inc.

7000 Merrill Ave., Box 40 - Chino, CA 91710

(909) 930-5811 Office (909) 930-5813 Fax

****California Contractors License #678500****

****Arizona Contractors License #125204****

PROPOSAL

June 6, 2025

Attention: Chris Dietrich

Reference: Garney Palmdale Project – Direct jacking

GOLDEN STATE BORING & PIPE JACKING, INC. will install Contractor supplied jacking grade RCP (minimum 3000D) and contact grout the exterior for the following:

160' X 48" RCP @ \$1,990.00 per lineal foot

Total Bid: \$318,400.00

- CONTRACTOR, or others, to dig, barricade and shore bore pit and retrieve pit to the dimensions required by GSB&PJ.
- Contractor to remove and dispose of spoil from pit area.
- Contractor to provide a handrail and ladder to OSHA requirements.
- Contractor to protect pits and working area from storm.
- Contractor shall supply hubs at the front and rear of the pits on line.
- Contractor to dig pits, to 2/10 of a foot on the required subgrade of the jacked crossing.
- Contractor to dig receiving pit ahead of tunneling crew.
- Receiving pit is required to be excavated and shored to OSHA standards prior to hole-out.
- Contractor to provide dewatering for the bore pit, receiving pit and along the alignment of the crossing, if required by GSB&PJ.
- Extra work or standby time will be charged at contract established rates.
- If groundwater exists, Contractor to provide 24" of crushed rock for jacking pit invert.
- Contractor to furnish GSB&PJ with a level crane pad directly adjacent to the jacking pit area.
- Contractor to deliver the RCP within picking distance of the jacking pit crane.
- Contractor to provide crane at receiving pit to retrieve the tunnel head.

- Contractor to supply a vertical back-up capable of withstanding the necessary jacking forces to complete the crossing.
- Contractor to supply jacking grade RCP furnished with 2" grout couplings/lifting holes.
- Contractor to provide restroom facilities. Provide traffic control. Contractor to locate all substructures and pipelines.
- GSB&PJ will be held harmless from damages, of any kind caused by contractors, engineers, or owner's failure to properly locate such substructures or pipelines.
- Contractor to provide Dig Alert Ticket Number prior to mobilization.
- Contractor to provide, finish and test pipe, if required.
- Additional training that is required by the Agency/Owner and/or General Contractor will be billed at a flat rate of \$950.00/hr.
- GSB&PJ will perform project based upon a mutually agreed upon schedule.
- This bid amount is based on one mobilization/demobilization. Any additional mobilization/demobilization will be based on a time and material basis.
- CONTRACTOR, or others, to supply all permits, engineering costs, inspection fees, or any special insurance--such as railroad insurance. GSB&PJ shall supply a certificate of insurance for proof of \$1 million general liability coverage; excess insurance coverage will be the responsibility of the contractor. If a waiver of subrogation is required, a fee of 3% of the payroll will be added. Should a bond be statutorily required as set forth in Section 4108 of the Public Contracts Code, a fee of 2.% of the contract price will be added. If you desire to be named additional insured, please contact our office. Contractor agrees to make timely progress payments. Should legal matters arise concerning this project, with regards to payments and/or extra work; the subcontractor will be entitled to recover court costs and legal fees.
- This price is based on the project geotechnical report. If foreign, or man made material are encountered additional charges will be on a time and material basis. If any backcharges are incurred by **GSB&PJ** they shall be signed for at the time of occurrence on the jobsite by our superintendent. Upon acceptance of our Proposal it is to be signed and returned to our office before material and/or work can be scheduled. This Proposal may be withdrawn by us if not accepted within 10 working days.

Golden State Boring & Pipe Jacking appreciates this opportunity to prepare a proposal for your company, and we look forward to working together.

Contractor

Golden State Boring & Pipe Jacking, Inc.

By _____
Name Title

By _____
Name Title

Contractor's State License No. _____

Contractor's State License No. 678500