# CITY OF SAN MARCOS
## CONSTRUCTION CHANGE ORDER
**($50,000 and higher)**

**PROJECT:** Surface Water Treatment Plant Improvements
**CONTRACT NO.:** 221-177

**Date Prepared:** 2/25/2026
**Change Order #:** 10

**CONTRACTOR:** Archer Western Construction, LLC
**ADDRESS:** 1411 Greenway Drive
**CITY/STATE/ZIP:** Irving, TX 75038

We are submitting this Change Order to the referenced contract. In consideration of the Change Order agreed to herein as complete equitable adjustments and full and final payment for the Contractor's additional work, the Contractor hereby releases the Owner from any and all liability under this contract for further equitable adjustments, including additional time for performance, attributable to such facts or circumstances giving rise to the proposal for adjustment.

This authorization provides for the following modifications or additions: This change order is to address the flow meters inconsistent readings by reinstalling the flow meter in a new vault further upstream. The time required for the proposed work will take 8 weeks and is not projected to begin until October 2026 due to isolation constraints. This change order also includes 920 days which includes previous delays, October start date constraint for this scope, 8 weeks of construction followed by closeout, bringing the final completion date to 1-15-27. Warranty on Original Scope shall remain 2-25-25 per the Final Acceptance Letter. The proposed work was not originally identified in the proposed scope of work. Add the following to PS-1 under Substantial Completion "Of the 5% retainage withheld on this contract, 3% shall be released with the execution of change order 10."

I.

| ITEM NUMBER | ITEM SPEC REF. | DESCRIPTION | PREVIOUS QUANTITY | REVISED QUANTITY | CHANGE IN QUANTITY | UNIT | UNIT PRICE | COSM | GBRA | ARWA | TOTAL |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | 76.00% | 24.00% | 0.00% | |
| 7.25 | | Flow Meter in New Vault Modifications | 0 | 1 | 1 | LS | $215,204.00 | $163,555.04 | $51,648.96 | $0.00 | $215,204.00 |
| TOTAL FOR BID CATEGORY | | | | | | SUB TOTAL I: | | $163,555.04 | $51,648.96 | $0.00 | $215,204.00 |
| TOTAL CHANGE ORDER | | | | | | TOTAL I: | | $163,555.04 | $51,648.96 | $0.00 | $215,204.00 |
| CHANGE IN DAYS REQUESTED FOR CHANGE ORDER | | | | | | | | | | | 920 |

| Date | Contract Document | Amount | Days | Running Sum | % Change $ |
|---|---|---|---|---|---|
| | ORIGINAL CONTRACT AMOUNT: | $12,945,554.10 | 605 | $12,945,554.10 | 0.0% |
| 5/24/2022 | CHANGE ORDER 1: | $0.00 | 0 | $12,945,554.10 | 0.0% |
| 6/30/2022 | CHANGE ORDER 2: | $266,893.94 | 0 | $13,212,448.04 | 2.1% |
| 12/5/2022 | CHANGE ORDER 3: | $11,727.39 | 0 | $13,224,175.43 | 2.2% |
| 12/13/2022 | CHANGE ORDER 4: | $234,488.64 | 155 | $13,458,664.07 | 4.0% |
| 4/10/2023 | CHANGE ORDER 5: | $42,362.66 | 0 | $13,501,026.73 | 4.3% |
| 6/6/2023 | CHANGE ORDER 6: | $86,389.67 | 0 | $13,587,416.40 | 5.0% |
| 6/28/2023 | CHANGE ORDER 7: | $41,968.10 | 0 | $13,629,384.50 | 5.3% |
| 1/31/2024 | CHANGE ORDER 8: | $45,345.13 | 0 | $13,674,730.63 | 5.6% |
| 6/25/2024 | CHANGE ORDER 9: | $5,680.27 | 74 | $13,680,410.90 | 5.7% |
| 2/25/2026 | CHANGE ORDER 10: | $215,204.00 | 920 | $13,895,614.90 | 7.3% |
| | CHANGE ORDER XX: | $0.00 | 0 | $13,587,416.40 | 7.3% |
| | **REVISED CONTRACT AMOUNT/DAYS:** | **$13,895,614.90** | **1754** | | |

**Your signature below will constitute your acceptance of this Change Order:**

| | |
|---|---|
| 1. Prepared by Contract Administrator: Jakob Peetz — Digitally signed by Jakob Peetz, DN: cn=Jakob Peetz, c=US, o=City of San Marcos, ou=Engineering/CIP, email=jpeetz@sanmarcostx.gov, Date: 2026.03.31 09:17:25 -05'00' | 2. Contractor: Luke Hill — Digitally signed by Luke Hill, Date: 2026.03.09 10:14:42 -05'00' |
| Jakob Peetz, P.E. Date | Luke Hill, Project Manager Date |
| 3. Alliance Regional Water Authority: 3/26/2026 | 4. Guadalupe-Blanco River Authority: Charlie Hickman 3/23/2026 |
| Graham Moore, P.E. Date | Brian Perkins, P.E. Date |
| 5. Design Consultant: Hannah E. Leppla — Digitally signed by Hannah E. Leppla, DN: C=US, E=hleppla@plummer.com, O="Plummer Associates, Inc.", CN=Hannah E. Leppla, Date: 2026.03.09 10:06:39-06'00' | 6. Department Director: Shaun Condor — Digitally signed by Shaun Condor, DN: cn=Shaun Condor, c=US, o=City of San Marcos, ou=Engineering and Capital Improvements, email=scondor@sanmarcostx.gov, Date: 2026.03.31 09:45:40 -05'00' |
| Hannah E. Freis, P.E. Date | Shaun Condor, P.E., PMP Date |
| 7. Reviewed by Finance: | 8. Approved By: |
| Contractor Administrator Date | Purchasing Manager Date |
| 9. Approved By: | |
| City Manager Date | |

Distribution List:
- Project Manager
- Finance Department - Contract Administration
- Contractor
- Inspector
- GBRA
- ARWA

# PROJECT SCHEDULE

## Surface Water Treatment Plant Improvements IFB #221-177

The quantities in the bid are approximate. The quantities of work and materials may be increased or decreased as considered necessary to complete the work as planned and contemplated.

The Contractor must achieve:

- **Substantial Completion** within **485 Calendar Days** after the Project Start Date
- **Final Completion** within **545 Calendar Days** after the Project Start Date

Time charges will be made in accordance with Section 2.07 of the General Conditions *(as amended in the Supplementary Conditions)* as shown below:

- **{2.07. A. 4. Standard Work Week}**

The Project will be accepted when fully completed and finished to the satisfaction of the Owner.

In the event that the Contractor fails to complete all work within the number of working days specified above, working days will continue to be charged. Failure to complete the Contract within the number of days specified, along with any approved additional working days, will result in the assessment of liquidated damages per the Supplementary Conditions.

## SUBSTANTIAL COMPLETION

Substantial completion: Refer to Section 01 12 16 Sequence of Construction for milestone 1 and milestone 2 requirements. In general, the interconnecting 16" pipe shall be complete by August 2022. The remainder of the project component shall be online by Fall 2023 in order to receive Alliance Water Supply. Of the 5% retainage withheld on this contract, 3% shall be released with the execution of change order 10.
End

# Archer Western Construction, LLC

A Member of the Walsh Group

February 4, 2026

David Marotta

RE: San Marcos Surface Water Treatment Plant Improvements – **Option 2 - Flow Meter In New Vault Modifications – REV 02-04-2026 ADD Sump**

Dear Mr. Marotta,

Archer Western is requesting the following amendment to the contract related to the San Marcos Surface Water Treatment Plant Improvements.

Please issue a change order for **$215,204** to move the flow meter to a new vault upstream of the existing vault per option 2 sketches provided. AWC is aware that plant operations prefer these modifications to take place in October due to demand. Upon receipt of materials and Notice to Proceed from operations, AWC will require 8 weeks to complete the work. AWC has requested that retainage, billed February 2025, be released for the completion of the original project. AWC reserves the right to modify this cost proposal prior to change order execution in the event retainage has not been funded.

If you have any questions or require additional information, do not hesitate to contact me or Daniel Selzer.

Sincerely,

*Luke Hill*

Project Executive
Archer Western Construction, LLC

Cc: Daniel Selzer
Mark Tepera
File

| | |
|---|---|
| **Project name** | SMSWTP- Opt 2 - FM in New Vault |
| **Labor rate table** | TX CMAR - 4/28/2025 |
| **Equipment rate table** | EQUIPMENT MATCH HCSS |
| **Report format** | Sorted by 'BID ITEM/AREA'<br>'Detail' summary<br>Paginate |

| BID ITEM | AREA | BID ITEM | Description | Takeoff Quantity | Crew | Labor Productivity | Labor Quantity | Labor Amount | Material Price | Material Amount | Sub Price | Sub Amount | Equip Price | Equip Amount | Total Amount | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **10000** | | | **30" FM NEW 9x9 Vault** | | | | | | | | | | | | | |
| | 10105 | | Existing Vault Mods | | | | | | | | | | | | | |
| | | 10000 | Painting Subcontract | 1.00 ls | | | - | - | - | - | 2,000.00 | 2,000 | - | - | 2,000 | |
| | | 10000 | Remove Flow Meter / Process Piping /Metals | 1.00 LS | 15PIP025 | 40.000 MH / LS | 40.00 | 2,219 | - | - | - | - | - | - | 2,219 | |
| | | 10000 | 30" Steel Pipe 2'6" ExE (Meter Spool) | 1.00 ea | 15PIP005 | 30.000 mh / ea | 30.00 | 1,664 | 5,064.00 | 5,064 | - | - | - | - | 6,728 | |
| | | 10000 | Bolt & gasket sets 30" SS E Flange | 2.00 EA | 15PIP025 | 5.000 MH / EA | 10.00 | 555 | 602.18 | 1,204 | - | - | - | - | 1,759 | |
| | | | 10105 Existing Vault Mods | | | | 80.00 | 4,438 | | 6,268 | | 2,000 | | | 12,706 | |
| | 10110 | | DLB Yard Pipe | | | | | | | | | | | | | |
| | | 10000 | DEMO / Remove 30" Yard Pipe | 16.00 lf | 15PIP005 | 1.000 lf / mh | 16.00 | 888 | | | 31.25 | ***500*** | | | 1,388 | |
| | | 10000 | Dig, Lay, Bury 30" Steel pipe | 24.00 lf | 02SEW316 | 2.400 lf / CH | 10.00 | 3,279 | - | - | - | - | | | 3,279 | |
| | | 10000 | Stone Bedding | 20.50 tn | | | - | - | 30.00 | 615 | - | - | - | - | 615 | |
| | | 10000 | Testing | 300.00 LF | 03CON061 | 40.000 LF / MH | 7.50 | 401 | 1.00 | 300 | | | - | - | 701 | |
| | | 10000 | Disinfection | 300.00 LF | 03CON061 | 40.000 LF / MH | 7.50 | 401 | 1.00 | 300 | | | - | - | 701 | |
| | | 10000 | Locate Existing Utilities | 1.00 ea | 02SEW314 | 8.000 MH / ea | 8.00 | 441 | - | - | - | - | 0.00 | 0 | 441 | |
| | | 10000 | Connect to Existing Pipe | 2.00 ea | 02SEW314 | 8.000 MH / ea | 16.00 | 881 | 50.00 | 100 | - | - | 0.00 | 0 | 981 | |
| | | 10000 | Weld Pipe Jts (2 EA Buttstraps) | 4.00 ea | | | - | - | - | - | 500.00 | 2,000 | - | - | 2,000 | |
| | | | 10110 DLB Yard Pipe | | | | 115.00 | 6,290 | | 1,315 | | 2,500 | | | 10,105 | |
| | 10120 | | 9x9 Vault | | | | | | | | | | | | | |
| | | 10000 | Outside Crane Rental Set Vault | 1.00 LS | | LS / MH | | | - | - | 2,443.00 | 2,443 | | | 2,443 | |
| | | 10000 | Load Fill from Stockpile | 135.89 cy | 02EXC242 | 40.000 cy / ch | 3.40 | 364 | - | - | | | 98.86 | 336 | 700 | |
| | | 10000 | Haul Trucks on Site (3 lds/hr @ $75) | 271.78 cy | | | - | - | - | - | 3.13 | 851 | - | - | 851 | |
| | | 10000 | Haul Trucks off Site (1 ld/hr @ $110) | 132.63 cy | | | - | - | - | - | 9.17 | 1,216 | - | - | 1,216 | |
| | | 10000 | Maintain Stockpile | 268.52 cy | 02EXC741 | 70.000 cy / ch | 3.84 | 411 | - | - | | | 61.31 | 235 | 646 | |
| | | 10000 | Structural Excavation | 268.52 cy | 02EXC322 | 30.000 cy / ch | 8.95 | 1,216 | - | - | - | - | 54.66 | 489 | 1,705 | |
| | | 10000 | Structural Backfill | 135.89 cy | 02EXC225 | 40.000 cy / ch | 3.40 | 910 | | | - | - | 38.22 | 130 | 1,040 | |
| | | 10000 | Water for Backfill | 1.00 ls | | | - | - | 500.00 | 500 | - | - | - | - | 500 | |
| | | 10000 | Scarify/Recompact | 225.00 sf | 02EXC864 | 200.000 sf / ch | 1.13 | 279 | - | - | - | - | 100.45 | 113 | 392 | |
| | | 10000 | Manhole Ring / Cover 32" | 1.00 EA | 02SEW314 | 3.000 MH / EA | 3.00 | 165 | 354.00 | 354 | - | - | 17.89 | 54 | 573 | |
| | | 10000 | Manhole Base 9' x 9' | 1.00 Ea | 02SEW314 | 25.000 MH / Ea | 25.00 | 1,377 | 319.00 | 319 | - | - | 17.89 | 447 | 2,143 | |
| | | 10000 | Manhole Top 9' x 9' x 8" | 1.00 ea | 02SEW314 | 12.000 MH / ea | 12.00 | 661 | 11,192.33 | 11,192 | - | - | 17.89 | 215 | 12,068 | |
| | | 10000 | Manholes, Precast Riser 9' x 9' | 11.50 vf | 02SEW314 | 0.400 vf / mh | 28.75 | 1,584 | 942.90 | ***10,843*** | - | - | 17.89 | 514 | 12,941 | |
| | | 10000 | Grout Pipe Penetrations | 1.00 LS | 03CON412 | 0.100 LS / MH | 10.00 | 539 | 50.00 | 50 | | | - | - | 589 | |
| | | 10000 | Bucket Pour Mud Slab | 3.00 cy | 03CON312 | 0.250 cy / MH | 12.00 | 654 | 500.00 | 1,500 | - | - | - | - | 2,154 | MINIMUM TRUCK CHARGE |
| | | | 10120 9x9 Vault | | | | 144.60 | 8,160 | | 24,759 | | 4,510 | | 2,533 | 39,961 | |
| | 10125 | | Sidewalk / Pipe Supports | | | | | | | | | | | | | |
| | | 10000 | Joint Sealers | 10.00 LF | 03CON412 | 20.000 LF / MH | 0.50 | 27 | 2.00 | 20 | | | - | - | 47 | |
| | | 10000 | Hand Set Pipe Support Forms | 66.00 sf | 03CON213 | 1.000 sf / MH | 66.00 | 3,559 | 2.25 | 149 | - | - | - | - | 3,708 | |
| | | 10000 | Pour Pipe Supports | 1.33 cy | 03CON312 | 0.500 cy / MH | 2.67 | 145 | - | - | - | - | - | - | 145 | |
| | | 10000 | Rub Pipe Supports | 66.00 sf | 03CON031 | 10.000 sf / MH | 6.60 | 353 | 0.12 | 8 | - | - | - | - | 361 | |
| | | 10000 | Point & Patch Pipe Supports | 66.00 sf | 03CON031 | 10.000 sf / MH | 6.60 | 353 | 0.10 | 7 | - | - | - | - | 359 | |
| | | 10000 | Fine Grade Slab on Grade | 40.00 sf | 03CON312 | 20.000 sf / MH | 2.00 | 109 | - | - | - | - | - | - | 109 | |
| | | 10000 | Stone Fill Slab On Grade | 0.68 TN | 03CON115 | 10.000 TN / ch | 0.07 | 20 | 30.00 | 20 | - | - | 32.94 | 2 | 43 | |
| | | 10000 | Mesh Slab on Grade | 40.00 sf | | | - | - | 7.50 | 300 | | | - | - | 300 | |
| | | 10000 | Edge lf Slab on Grade | 18.00 lf | 03CON213 | 3.000 lf / MH | 6.00 | 324 | 2.00 | 36 | - | - | - | - | 360 | |
| | | 10000 | Isolation Jt Slab on Grade | 5.00 sf | 03CON213 | 2.000 sf / MH | 2.50 | 135 | 10.00 | 50 | - | - | - | - | 185 | |
| | | 10000 | Chute Pour Slab on Grade / Supports | 2.20 cy | 03CON312 | 1.000 cy / MH | 2.20 | 120 | - | - | - | - | - | - | 120 | |
| | | 10000 | Waste Pour Slab on Grade | 0.07 cy | 03CON312 | 1.000 cy / MH | 0.07 | 4 | - | - | - | - | - | - | 4 | |
| | | 10000 | Finish Slab on Grade | 40.00 sf | 03CON412 | 85.000 sf / MH | 0.47 | 25 | - | - | - | - | - | - | 25 | |
| | | 10000 | Cure Slab on Grade | 40.00 sf | 03CON312 | 400.000 sf / MH | 0.10 | 5 | 0.10 | 4 | - | - | - | - | 9 | |
| | | 10000 | Normal Redimix 4000 psi | 2.21 cy | | | - | - | 165.00 | 365 | - | - | - | - | 365 | |
| | | 10000 | Normal Redimix 4000 psi shortload FEE | 1.00 LS | | | - | - | 850.00 | 850 | - | - | - | - | 850 | |

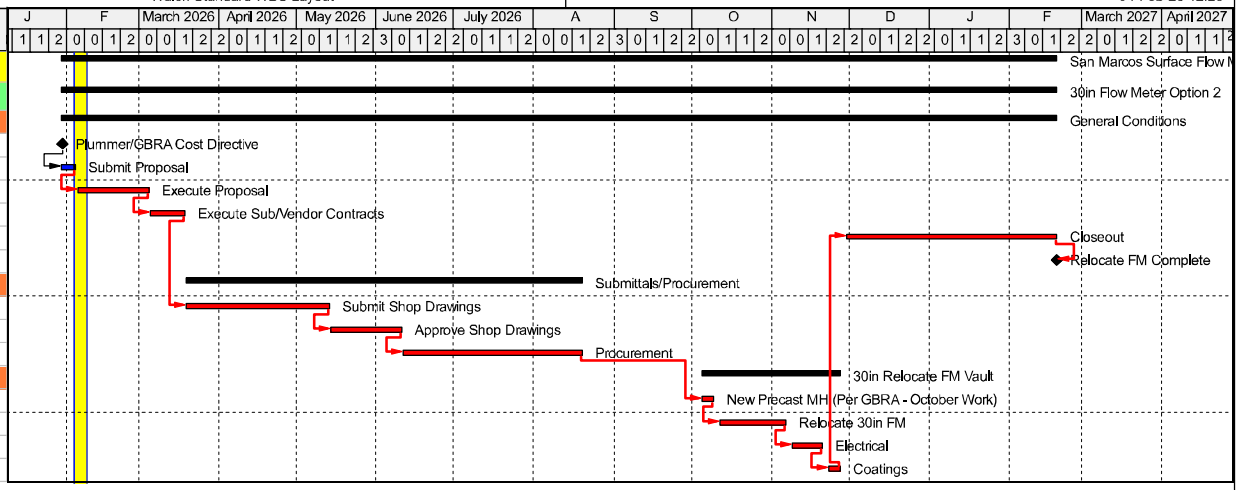
| BID ITEM | AREA | BID ITEM | Description | Takeoff Quantity | Crew | Labor Productivity | Labor Quantity | Labor Amount | Material Price | Material Amount | Sub Price | Sub Amount | Equip Price | Equip Amount | Total Amount | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | **10125 Sidewalk / Pipe Supports** | | | | **96.08** | 5,179 | | **1,808** | | | | **2** | **6,989** | |
| | **10130** | | **9x9 Process Piping** | | | | | | | | | | | | | |
| | | 10000 | Painting Subcontract | 1.00 ls | | | - | - | - | - | 4,800.00 | 4,800 | - | - | 4,800 | |
| | | 10000 | 30" Steel Pipe 5'6" FxPE w/ 2" Tap | 1.00 ea | 15PIP005 | 7.500 mh / ea | 7.50 | 416 | 3,857.00 | 3,857 | - | - | - | - | 4,273 | |
| | | 10000 | 30" Steel Pipe 7'8" w/ Harness Ring | 1.00 ea | 15PIP005 | 7.700 mh / ea | 7.70 | 427 | 5,739.00 | 5,739 | - | - | - | - | 6,166 | |
| | | 10000 | Bolt & gasket sets 30" SS E Flange | 2.00 EA | 15PIP025 | 2.500 MH / EA | 5.00 | 277 | 602.18 | 1,204 | - | - | - | - | 1,482 | |
| | | 10000 | 30" Buttstraps | 2.00 EA | 15PIP025 | 2.500 MH / EA | 5.00 | 277 | 2,618.00 | 5,236 | - | - | - | - | 5,513 | |
| | | 10000 | Relocate 30" Flow Meter | 1.00 EA | 15PIP015 | 10.000 MH / EA | 10.00 | 555 | 0.00 | 0 | - | - | - | - | 555 | |
| | | 10000 | FCA-30" w/ Harness Rods | 1.00 EA | 15PIP015 | 10.000 MH / EA | 10.00 | 555 | 5,600.00 | 5,600 | - | - | - | - | 6,155 | |
| | | 10000 | Sample Tap Assembly 2" | 1.00 EA | 15PIP015 | 4.000 MH / EA | 4.00 | 222 | 800.00 | 800 | - | - | - | - | 1,022 | |
| | | 10000 | Zoeller Sump Pump | 1.00 EA | 15PIP015 | 2.000 MH / EA | 2.00 | 111 | 400.00 | 400 | - | - | - | - | 511 | |
| | | 10000 | Sump Pipe and Supports | 1.00 LS | 15PIP015 | 4.000 MH / LS | 4.00 | 222 | 950.00 | 950 | - | - | - | - | 1,172 | |
| | | 10000 | Dig/Lay/Bury Sump Discharge | 1.00 LS | 15PIP015 | 40.000 MH / LS | 40.00 | 2,219 | 400.00 | 400 | - | - | - | - | 2,619 | |
| | | 10000 | Core / Linkseal Sump Discharge | 1.00 LS | 15PIP015 | 2.000 MH / LS | 2.00 | 111 | 450.00 | 450 | - | - | - | - | 561 | |
| | | 10000 | Electrical Subcontract | 1.00 ls | | | - | - | - | - | 23,808.58 | 23,809 | - | - | 23,809 | |
| | | | **10130 9x9 Process Piping** | | | | **97.20** | 5,392 | | **24,636** | | **28,609** | | | **58,637** | |
| | **10200** | | **General Conditions** | | | | | | | | | | | | | |
| | | 10000 | Project Manager II | 1.00 wk | | | 1.00 | 3,500 | - | - | - | - | - | - | 3,500 | |
| | | 10000 | Superintendent II | 3.00 wk | | | 3.00 | 9,600 | - | - | - | - | - | - | 9,600 | |
| | | 10000 | Project Engineer II | 6.00 wk | | | 6.00 | 13,200 | - | - | - | - | - | - | 13,200 | |
| | | 10000 | Water - Drinking | 1.00 mo | | | 1.00 | | 250.00 | 250 | - | - | | | 250 | |
| | | 10000 | Cell Phone / IT | 2.00 mo | | | 2.00 | | | | 500.00 | 1,000 | - | - | 1,000 | |
| | | 10000 | Gas - Consumption | 4.00 mo | | | 4.00 | | 750.00 | 3,000 | | | - | - | 3,000 | |
| | | 10000 | Rubbish -Boxes | 2.00 mo | | | - | - | - | - | 1,200.00 | 2,400 | - | - | 2,400 | |
| | | 10000 | Temporary Toilets | 2.00 mo | | | 2.00 | | | | 200.00 | 400 | - | - | 400 | |
| | | 10000 | Oxygen/Acetelyne | 1.00 mo | | | 1.00 | | 150.00 | 150 | - | - | | | 150 | |
| | | 10000 | Stairs & Ladders | 1.00 mo | 03CON213 | 12.000 MH / mo | 12.00 | 647 | 500.00 | 500 | - | - | - | - | 1,147 | |
| | | 10000 | Pickup Truck - On Site | 2.00 mo | | | 2.00 | | | | - | - | 1,400.00 | 2,800 | 2,800 | |
| | | 10000 | Safety Supplies | 930.00 mhs | | | - | - | 2.00 | 1,860 | - | - | - | - | 1,860 | |
| | | 10000 | Small Tools | 930.00 mhs | | | - | - | 3.00 | 2,790 | - | - | - | - | 2,790 | |
| | | 10000 | Drug Tests | 1.00 ea | | | - | - | - | - | 45.00 | 45 | - | - | 45 | |
| | | 10000 | Punch List | 1.00 wk | 03CON213 | 10.000 mh / wk | 10.00 | 539 | 750.00 | 750 | - | - | | | 1,289 | |
| | | 10000 | Clean Up Final | 1.00 ls | 03CON213 | 30.000 mh / ls | 30.00 | 1,618 | 350.00 | 350 | | | - | - | 1,968 | |
| | | ***10000*** | ***SILT FENCE*** | ***LF*** | ***02SEW313*** | ***20.000 LF / MH*** | | | ***2.00*** | | ***3.00*** | | | | | ***NOT INCLUDED*** |
| | | ***10000*** | ***Seed Site*** | ***sf*** | | | - | - | - | - | ***0.10*** | | - | - | | ***NOT INCLUDED*** |
| | | ***10000*** | ***Irrigation*** | ***ls*** | | | - | - | - | - | ***1,500.00*** | | - | - | | ***NOT INCLUDED*** |
| | | | **10200 General Conditions** | | | | **552.00** | 29,104 | | **9,650** | | **3,845** | | **2,800** | **45,399** | |
| | **10250** | | **Construction Equipment** | | | | | | | | | | | | | |
| | | 10000 | Construction Equipment | 1.00 ls | | | - | - | - | - | 6,800.00 | 6,800 | 34,626.00 | 34,626 | 41,426 | |
| | | | **10250 Construction Equipment** | | | | | | | | | **6,800** | | **34,626** | **41,426** | |
| | **10260** | | **ADD ONS** | | | | | | | | | | | | | |
| | | 10000 | Misc Freight | 1.00 ls | | | 1.00 | | 2,000.00 | 2,000 | | | - | - | 2,000 | |
| | | | **10260 ADD ONS** | | | | | | | **2,000** | | | | | **2,000** | |
| | | | **10000 30" FM NEW 9x9 Vault** | | | | **1,084.89** | 58,563 | | **70,436** | | **48,263** | | **39,961** | **217,224** | |

## Estimate Totals

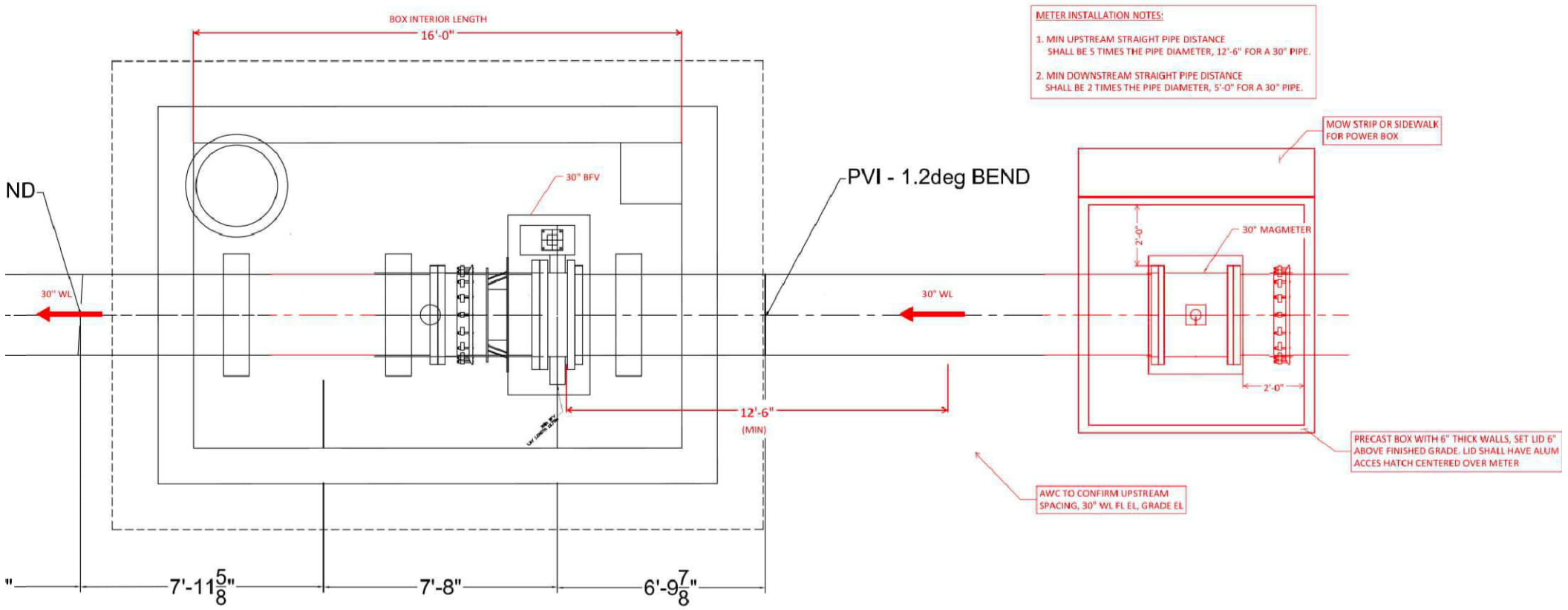
| Description | Amount | Totals | Hours | Rate | Cost Basis | Cost per Unit | Percent of Total | |
|---|---|---|---|---|---|---|---|---|
| Labor | 58,563 | | 1,084.887 hrs | | | | 27.21% | |
| Material | 70,436 | | | | | | 32.73% | |
| Subcontract | 48,263 | | | | | | 22.43% | |
| Equipment | 39,961 | | 178.558 hrs | | | | 18.57% | |
| Other | | | | | | | | |
| | **217,223** | **217,223** | | | | | **100.94%** | **100.94%** |
| Project Fee | 32,584 | | | 15.000 % | T | | 15.14% | |
| Bonds and Insurance | 4,304 | | | 2.000 % | T | | 2.00% | |
| | **36,888** | **254,111** | | | | | **17.14%** | **118.08%** |
| CREDIT LDs | (38,907) | | | | L | | -18.08% | |
| | **(38,907)** | **215,204** | | | | | **-18.08%** | **100.00%** |
| ***Total*** | | ***215,204*** | | | | | | |

San Marcos Surface Flow Meter Option 2 | *Walsh Standard WBS Layout | 04-Feb-26 12:28

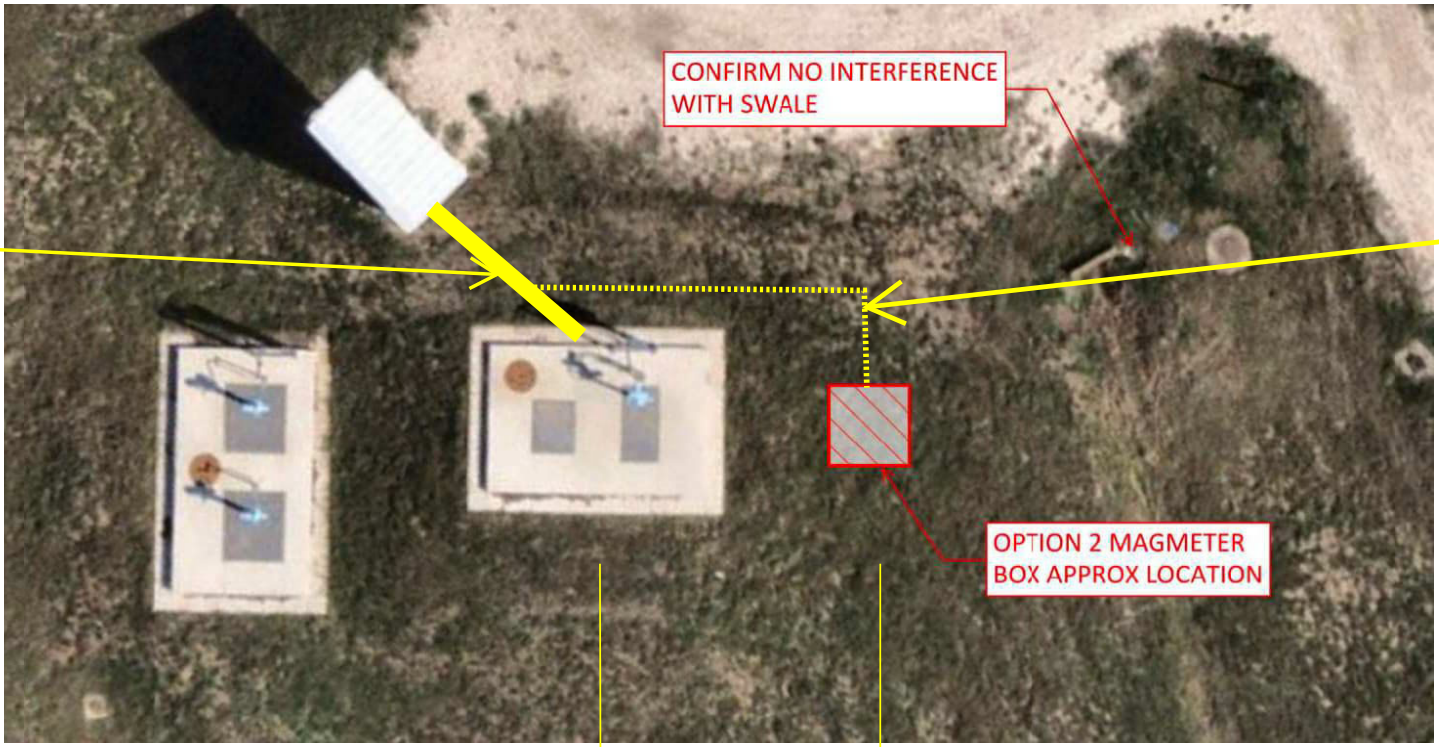
| Activity ID | Activity Name | Original Duration | Start | Finish |
|---|---|---|---|---|
| **San Marcos Surface Flow Meter Option 2** | | 273 | 30-Jan-26 A | 19-Feb-27 |
| **30in Flow Meter Option 2** | | 273 | 30-Jan-26 A | 19-Feb-27 |
| **General Conditions** | | 273 | 30-Jan-26 A | 19-Feb-27 |
| A1000 | Plummer/GBRA Cost Directive | 0 | 30-Jan-26 A | |
| A1010 | Submit Proposal | 5 | 30-Jan-26 A | 04-Feb-26 |
| A1020 | Execute Proposal | 20 | 05-Feb-26 | 04-Mar-26 |
| A1030 | Execute Sub/Vendor Contracts | 10 | 05-Mar-26 | 18-Mar-26 |
| A1040 | Closeout | 60 | 30-Nov-26 | 19-Feb-27 |
| A1050 | Relocate FM Complete | 0 | | 19-Feb-27 |
| **Submittals/Procurement** | | 110 | 19-Mar-26 | 19-Aug-26 |
| B1000 | Submit Shop Drawings | 40 | 19-Mar-26 | 13-May-26 |
| B1010 | Approve Shop Drawings | 20 | 14-May-26 | 10-Jun-26 |
| B1020 | Procurement | 50 | 11-Jun-26 | 19-Aug-26 |
| **30in Relocate FM Vault** | | 40 | 05-Oct-26 | 27-Nov-26 |
| C1000 | New Precast MH (Per GBRA - October Work) | 5 | 05-Oct-26 | 09-Oct-26 |
| C1010 | Relocate 30in FM | 20 | 12-Oct-26 | 06-Nov-26 |
| C1020 | Electrical | 10 | 09-Nov-26 | 20-Nov-26 |
| C1030 | Coatings | 5 | 23-Nov-26 | 27-Nov-26 |



OPTION 2: MOVE MAGMETER TO NEW DEDICATED PRE-CAST VAULT
HEL SKETCH 05/28/2025



OPTION 2: MOVE MAGMETER TO NEW DEDICATED PRE-CAST VAULT
HEL SKETCH 05/28/2025



| BID ITEM | AREA | Description | Takeoff Quantity | A | | | Sub Price | Sub Amount | Equip Price | Equip Amount | Other Amount | Total Amount | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 10000 | | **30" FM NEW 9x9 Vault** | | | | | | | | | | | |
| | 10105 | Existing Vault Mods | | | | | | | | | | | |
| | | Painting Subcontract | 1.00 ls | - | - | - | 2,000.00 | 2,000 | | | - | 2,000 | |
| | | Remove Flow Meter / Process Piping /Metals | 1.00 LS | 2,219 | - | - | - | - | | | - | 2,219 | |
| | | 30" Steel Pipe 2'6" ExE (Meter Spool) | 1.00 ea | 1,664 | 5,064.00 | 5,064 | - | - | - | - | - | 6,728 | |
| | | Bolt & gasket sets 30" SS E Flange | 2.00 EA | 555 | 602.18 | 1,204 | - | - | - | - | - | 1,759 | |
| ✔ | | Electrical Subcontract - Demo Make Ready | 1.00 ls | - | - | - | 2,068.83 | 2,069 | - | - | - | 2,069 | |
| | 10110 | DLB Yard Pipe | | | | | | | | | | | |
| | | DEMO / Remove | 16.00 lf | 888 | | | 31.25 | *500* | | | | 1,388 | |
| | | Dig, Lay, Bury 3 | 24.00 lf | 3,279 | - | - | - | - | | | | 3,279 | |
| | | Stone Bedding | 20.50 tn | - | 30.00 | 615 | - | - | - | | | 615 | |
| | | Testing | 300.00 LF | 401 | 1.00 | 300 | | | - | | | 701 | |
| | | Disinfection | 300.00 LF | 401 | 1.00 | 300 | | | - | | | 701 | |
| | | Locate Existing Utilities | 1.00 ea | 441 | - | - | - | - | 0.00 | 0 | - | 441 | |
| | | Connect to Existing Pipe | 2.00 ea | 881 | 50.00 | 100 | - | - | | | - | 981 | |
| | | Weld Pipe Jts (2 EA Buttstraps) | 4.00 ea | - | - | - | 500.00 | | | | - | 2,000 | |
| | 10120 | 9x9 Vault | | | | | | | | | | | |
| | | Outside Crane Rental Set Vault | 1.00 LS | | - | - | 10,000.00 | 10,000 | | | - | 10,000 | |
| | | Load Fill from Stockpile | 135.89 cy | 364 | - | - | | | 98.86 | 336 | - | 700 | |
| | | Haul Trucks on Site (3 lds/hr @ $75) | 271.78 cy | - | - | - | 3.13 | 851 | - | - | - | 851 | |
| | | Haul Trucks off Site (1 ld/hr @ $110) | 132.63 cy | - | - | - | 9.17 | 1,216 | - | - | - | 1,216 | |
| | | Maintain Stockpile | 268.52 cy | 411 | - | - | | | 61.31 | 235 | - | 646 | |
| | | Structural Excavation | 268.52 cy | 1,216 | - | - | - | - | 54.66 | 489 | - | 1,705 | |
| | | Structural Backfill | 135.89 cy | 910 | | | - | - | 38.22 | 130 | - | 1,040 | |
| | | Water for Backfill | 1.00 ls | - | 500.00 | 500 | - | - | - | - | - | 500 | |
| | | Scarify/Recompact | 225.00 sf | 279 | - | - | - | - | 100.45 | 113 | - | 392 | |
| | | Manhole Ring / Cover 32" | 1.00 EA | 165 | 354.00 | 354 | - | - | 17.89 | 54 | - | 573 | |
| | | Manhole Base 9' x 9' | 1.00 Ea | 1,377 | 319.00 | 319 | - | - | 17.89 | 447 | - | 2,143 | |
| | | Manhole Top 9' x 9' x 8" | 1.00 ea | 661 | 11,192.33 | 11,192 | - | - | 17.89 | 215 | - | 12,068 | |
| | | Manholes, Precast Riser 9' x 9' | 1.50 vf | 1,584 | 942.90 | *10,843* | - | - | 17.89 | 514 | - | 12,941 | |
| | | Bucket Pour Mud Slab | 3.00 cy | 654 | 500.00 | 1,500 | - | - | - | - | - | 2,154 | MINIMUM TRUCK CHARGE |
| | 10130 | 9x9 Process Piping | | | | | | | | | | | |
| | | Painting Subcontract | 1.00 ls | - | - | - | 3,000.00 | 3,000 | | | - | 3,000 | |
| | | 30" Steel Pipe 5'6" FxPE w/ 2" Tap | 1.00 ea | 416 | 3,857.00 | 3,857 | - | - | | | - | 4,273 | |
| | | 30" Steel Pipe 7'8" w/ Harness Ring | 1.00 ea | 427 | 5,739.00 | 5,739 | - | - | | | - | 6,166 | |
| | | Bolt & gasket sets 30" SS E Flange | 2.00 EA | 277 | 602.18 | 1,204 | - | - | - | - | - | 1,482 | |
| | | 30" Buttstraps | 2.00 EA | 277 | 2,618.00 | 5,236 | - | - | - | - | - | 5,513 | |
| | | Relocate 30" Flow Meter | 1.00 EA | 555 | 0.00 | 0 | - | - | - | - | - | 555 | |
| | | FCA-30" w/ Harness Rods | 1.00 EA | 555 | 5,600.00 | 5,600 | - | - | - | - | - | 6,155 | |
| | | Sample Tap Assembly 2" | 1.00 EA | 222 | 800.00 | 800 | - | - | - | - | - | 1,022 | |
| ✔ | | Electrical Subcontract | 1.00 ls | - | - | - | 13,000.00 | 13,000 | - | - | - | 13,000 | |
| | 10200 | General Conditions | | | | | | | | | | | |
| | | Project Manager II | 1.00 wk | 3,500 | - | - | - | - | - | - | - | 3,500 | |
| | | Superintendent II | 3.00 wk | 9,600 | - | - | - | - | - | - | - | 9,600 | |
| | | Project Engineer II | 6.00 wk | 13,200 | - | - | - | - | - | - | - | 13,200 | |
| | | ***Supervision Burden*** | ***0.00 $*** | *0* | - | - | - | - | - | - | - | *0* | |
| | | Water - Drinking | 1.00 mo | | 250.00 | | | - | | | - | 250 | |

THIS IS WITHIN THE EXCAVATION EXTENTS OF THE NEW BOX
AWC - This is to install the pipe.

NEED VENDOR QUOTE
AWC: Requested. However this is an estimate

WHY 300 LF?
AWC; We have to test the entire line. If visual testing is allowed, OK to remove.

GBRA REQUESTS VAULT ACCESSORIES:
- SUMP AND SUMP PUMP
- LIGHT SWITCH AND RECEPTACLE
AWC: Will request pricing. Assume $15K for budgeting. Where does pump discharge?

BACK FILL QTYS SEEM GOOD

TOTAL IS $46,929

$10,000 / $324 = 31 HRS OF CRANE TIME, SEEMS HIGH - PROVIDE VENDOR QUOTE
AWC: Requested, However this is an estimate

PIPE SUPPORTS FOR NEW BOX
AWC: None Shown. Concrete pedestals OK?

AWC: ADD Sidewalk and expansion joint

NEED VENDOR QUOTE
AWC: Requested. However this is an estimate

INSTRUMENT HANDLING IN ALTERMAN QUOTE ALREADY
AWC: Alterman Terminates. AWC moves and installes the meter.

AWC: ADD Grout Annular Space

REMOVE SAMPLE TAP, NOT NEEDED

FULL TIME PM / ENG FOR DURATION OF WORK? SEEMS HIGH

COVER LETTER SAYS WORK TO TAKE 8 WEEKS, IN GENERAL, GC DURATIONS SHOULD NOT EXCEED 2 MONTHS

2 MO
AWC: 2 trucks x 2 month duration = 4 months total

| BID ITEM | AREA | Description | Takeoff Quantity | Labor Amount | Mater Pric | | | p Price | Equip Amount | Other Amount | Total Amount | Notes |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 10200 | General Conditions | | | | | | | | | | |
| | | Cell Phone / IT | 2.00 mo | | | | 500.00 | 1,000 | - | - | - | 1,000 | |
| | | Gas - Consumption | 4.00 mo | | 750.00 | 3,000 | | | - | - | - | 3,000 | |
| | | Rubbish -Boxes | 2.00 mo | - | - | - | 1,200.00 | 2,400 | - | - | - | 2,400 | |
| | | Temporary Toilets | 2.00 mo | | | | 200.00 | 400 | - | - | - | 400 | |
| | | Oxygen/Acetelyne | 1.00 mo | | 150.00 | 150 | - | - | | | - | 150 | |
| | | Stairs & Ladders | 1.00 mo | 647 | 500.00 | 500 | - | - | - | - | - | 1,147 | |
| | | Pickup Truck - On Site | 2.00 mo | | | | - | - | 1,400.00 | 2,800 | - | 2,800 | |
| | | Safety Supplies | 930.00 mhs | - | 2.00 | 1,860 | - | - | - | - | - | 1,860 | |
| | | Small Tools | 930.00 mhs | - | 3.00 | 2,790 | - | - | - | - | - | 2,790 | |
| | | Drug Tests | 1.00 ea | - | - | - | 45.00 | 45 | - | - | - | 45 | |
| | | Punch List | 1.00 wk | 539 | 750.00 | 750 | - | - | | | - | 1,289 | |
| | | Clean Up Final | 1.00 ls | 1,618 | 1,500.00 | 1,500 | | | - | - | - | 3,118 | |
| | | ***SILT FENCE*** | ***LF*** | | ***2.00*** | | ***3.00*** | | | | - | | ***NOT INCLUDED*** |
| | | ***Seed Site*** | ***sf*** | - | - | - | ***0.10*** | | - | - | - | | ***NOT INCLUDED*** |
| | | ***Irrigation*** | ***ls*** | - | - | - | ***1,500.00*** | | - | - | - | | ***NOT INCLUDED*** |
| | 10250 | Construction Equipment | | | | | | 6,800 | | 34,626 | | 41,426 | |
| | | Construction Equipment | 1.00 ls | - | - | - | ~~12,000.00~~ | ~~12,000~~ | ~~28,850.00~~ | ~~28,850~~ | - | ~~40,850~~ | |
| | 10260 | ADD ONS | | | | | | | | | | | |
| | | Misc Freight | 1.00 ls | | 2,000.00 | 2,000 | | | - | - | - | 2,000 | |

116 DAYS AT 8 HRS PER DAY
AWC: This is Based on Man-hours not work day or crew-hours. 930man-hours / 40 work days / 9mhs/day = 2.58 persons per day. Seems light now that I've run this out

WHAT IS UNDER MATERIAL FOR PUNCH LIST AND CLEAN UP?
AWC: General cleaning supplies, pressure washers, brushes, road sweeps. Can reduce to $350 sense outside of finished bldgs

NEED VENDOR QUOTE. CRANE ALREADY COVERED IN 10120
AWC: See attached Equipment Rate Sheet. Sub number which is freight went down, equip price which is rental went up. I forgot our trench roller.

NOTES EMBEDDED IN PRICING TABLE, ADDITIONAL INFO REQUEST:
1. Provide AWC / subs hour breakdown per task. - AWC Proprietary
2. Provide rates for equipment. AWC See attached equipment sheet
3. Does the work require breaking into the existing duct bank or could conduit be routed through the existing vault and then a short duct bank be installed between the two vaults?
AWC Alterman priced to core out of existing vaults then continue to the new vault

## Estimate Totals

| Description | Amount | Totals | Hours | Rate | Cost Basis | Cost per Unit | Percent of Total | |
|---|---|---|---|---|---|---|---|---|
| Labor | 50,182 | | 930.803 hrs | | | | 21.13% | |
| Material | 67,528 | | | | | | 28.44% | |
| Subcontract | 50,481 | | | | | | 21.26% | |
| Equipment | 34,183 | | 178.422 hrs | | | | 14.39% | |
| Other | | | | | | | | |
| | 202,374 | 202,374 | | | | | 85.22% | 85.22% |
| Project Fee | 30,356 | | | 15.000 % | T | | 12.78% | |
| Bonds and Insurance | 4,750 | | | 2.000 % | T | | 2.00% | |
| | 35,106 | 237,480 | | | | | 14.78% | 100.00% |
| ***Total*** | | ***237,480*** | | | | | | |

| Description | Rent/Mo | No. Req'd | Shifts | No. Mos | Total Rent | Freight | Start | Finish | Availability | Notes |
|---|---|---|---|---|---|---|---|---|---|---|
| **Crawler Cranes** | | | | | | | | | | |
| 50 to 60 Ton Crawler Crane | | | | | - | | | | | |
| 80 Ton Crawler Crane | | | | | - | | | | | |
| 100 Ton Crawler Crane | | | | | - | | | | | |
| 100 Ton Crawler Crane | | | | | - | | | | | |
| 140 Ton Crawler Crane | | | | | - | | | | | |
| 150 to 175 Ton Crawler Crane (777) | | | | | - | | | | | |
| 200 to 225 Ton Crawler Crane (888) | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Truck Cranes** | | | | | - | | | | | |
| 40 Ton Truck Crane | | | | | - | | | | | |
| 50 Ton Truck Crane | | | | | - | | | | | |
| 65 Ton Truck Crane | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Hydraulic Cranes** | | | | | - | | | | | |
| 15 to 20 Ton Pickers | | | | | - | | | | | |
| 20 to 25 Ton Pickers | | | | | - | | | | | |
| 25 to 30 Ton Pickers | | | | | - | | | | | |
| 30 to 35 Ton Pickers | | | | | - | | | | | |
| 35 to 40 Ton Pickers | | | | | - | | | | | |
| 40 to 50 Ton Pickers | | | | | - | | | | | |
| 60 Ton Pickers | | | | | - | | | | | |
| 60 Ton Pickers | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Excavators** | | | | | - | | | | | |
| 3/4 to 1-1/2 cy Trackhoe | | | | | - | | | | | |
| Cat 320 | | | | | - | | | | | |
| Cat 325 | | | | | - | | | | | |
| Cat 330 | 10980 | 1 | 1 | 1 | 10,980 | 4,000 | | | | |
| Cat 330 | | | | | - | | | | | |
| Cat 345 | | | | | - | | | | | |
| Cat 345 | | | | | - | | | | | |
| Cat 365 | | | | | - | | | | | |
| Cat 385 | | | | | - | | | | | |
| 12000 | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Graders** | | | | | - | | | | | |
| 12H/140G Grader | | | | | - | | | | | |
| 14G Grader | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Loaders** | | | | | - | | | | | |
| 580 backhoe/loader | 4000 | 1 | 1 | 2 | 8,000 | 2,000 | | | | |
| Hoe Ram Attachment | | | | | - | | | | | |
| Cat 914 - L50 | | | | | - | | | | | |
| Cat 928 - L70 | | | | | - | | | | | |
| Cat 938 - L90 | | | | | - | | | | | |
| Cat 950 - L120 | | | | | - | | | | | |
| Cat 972 - L150 | | | | | - | | | | | |
| Cat 963 | | | | | - | | | | | |
| Cat 980 | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Scrapers** | | | | | - | | | | | |
| Cat 613C Paddlewheel | | | | | - | | | | | |
| Cat 615 Paddlewheel | | | | | - | | | | | |
| Cat 621 | | | | | - | | | | | |
| John Deere 862 Paddlewheel | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Drum Rollers** | | | | | - | | | | | |
| Vibratory Walk behind | | | | | - | | | | | |
| Vibratory Walk behind | 1900 | 1 | 1 | 2 | 3,800 | 800 | | | | |
| Rammax Vibratory | | | | | - | | | | | |
| Bomag BW118 (3 Ton) | | | | | - | | | | | |
| Ingersoll SD40 (8 Ton) | | | | | - | | | | | |
| Ingersoll SP56DD(21 Ton) | | | | | - | | | | | |
| Ingersoll SP56DD(21 Ton) | | | | | - | | | | | |
| Bomag BW213D(26 Ton) | | | | | - | | | | | |

| Description | Rent/Mo | No. Req'd | Shifts | No. Mos | Total Rent | Freight | Start | Finish | Availability | Notes |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Padfoot Rollers** | | | | | - | | | | | |
| BW213PD(26 Ton) | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Compactors** | | | | | - | | | | | |
| Cat 815 | | | | | - | | | | | |
| Cat 825 | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Dozers** | | | | | - | | | | | |
| Cat D3/Komatsu D31/Case 450 | | | | | - | | | | | |
| Cat D4/Komatsu D37 | | | | | - | | | | | |
| Cat D5 | | | | | - | | | | | |
| Cat D6 | | | | | - | | | | | |
| Cat D8 | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Vibratory Hammers** | | | | | - | | | | | |
| ICE 416 | | | | | - | | | | | |
| Foster 1800 | | | | | - | | | | | |
| ICE 812 | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Impact Hammers (Air)** | | | | | - | | | | | |
| MKT #7 (4150 '/#) | | | | | - | | | | | |
| MKT 9B3 (8750'/#) | | | | | - | | | | | |
| MKT 10B3 (13100 '/#) | | | | | - | | | | | |
| Conmaco 50 (15000 '/#) | | | | | - | | | | | |
| Conmaco 80 (26000 '/#) | | | | | - | | | | | |
| Vulcan 506 (32500 '/#) | | | | | - | | | | | |
| Conmaco 125 (62500 '/#) | | | | | - | | | | | |
| Conmaco 200 (100000 '/#) | | | | | - | | | | | |
| Conmaco 300 (150000 '/#) | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Impact Hammers (Diesel)** | | | | | - | | | | | |
| ICE 42S (42000 '/#) | | | | | - | | | | | |
| Delmag D25 (52250 '/#) | | | | | - | | | | | |
| Delmag D30 (69900 '/#) | | | | | - | | | | | |
| Delmag D36 (83900 '/#) | | | | | - | | | | | |
| Delmag D46 (107200 '/#) | | | | | - | | | | | |
| Delmag D62 (165000 '/#) | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Pile Helmet** | | | | | - | | | | | |
| All Helmets | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Pile Leads** | | | | | - | | | | | |
| 21" x 100' | | | | | - | | | | | |
| 26" x 100' | | | | | - | | | | | |
| 32" x 100' | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Message Boards** | | | | | - | | | | | |
| All Boards | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Arrow Boards** | | | | | - | | | | | |
| All Boards | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Air Compressors** | | | | | - | | | | | |
| 175 CFM | | | | | - | | | | | |
| 375 CFM | | | | | - | | | | | |
| 750 CFM | | | | | - | | | | | |
| 1100 CFM | | | | | - | | | | | |
| 1600 CFM | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Generators** | | | | | - | | | | | |
| 8/27/2026+ | | | | | - | | | | | |

| Description | Rent/Mo | No. Req'd | Shifts | No. Mos | Total Rent | Freight | Start | Finish | Availability | Notes |
|---|---|---|---|---|---|---|---|---|---|---|
| 150 KW | | | | | - | | | | | |
| 275 KW | | | | | - | | | | | |
| 350 KW | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Light Plants** | | | | | - | | | | | |
| 4 KW | | | | | - | | | | | |
| 6.5 KW | | | | | - | | | | | |
| 8 KW | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Welders** | | | | | - | | | | | |
| All Welders | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Water Pumps** | | | | | - | | | | | |
| 4" Trash | | | | | - | | | | | |
| 6" Trash | | | | | - | | | | | |
| 8" Trash | | | | | - | | | | | |
| 6" Jet | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Crane Barges** | | | | | - | | | | | |
| Average Rent | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Deck Barges** | | | | | - | | | | | |
| Average Rent | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Work Boats** | | | | | - | | | | | |
| 22' Work Boat | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Tug Boats** | | | | | - | | | | | |
| Single Screw | | | | | - | | | | | |
| Double Screw | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Buckets** | | | | | - | | | | | |
| Clam Buckets (2 cy or less) | | | | | - | | | | | |
| Clam Buckets (over 2 cy) | | | | | - | | | | | |
| Rock Buckets and Grapples | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Trailers** | | | | | - | | | | | |
| Flat Trailers | | | | | - | | | | | |
| Lowboys - 55 Ton | | | | | - | | | | | |
| Extendable Trailers | | | | | - | | | | | |
| Pole Trailers | | | | | - | | | | | |
| Tool Vans | | | | | - | | | | | |
| WORK TRAILER | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Office Trailers** | | | | | - | | | | | |
| 10' x 50' | | | | | - | | | | | |
| 12' x 60' | | | | | - | | | | | |
| 12' x 60' | | | | | - | | | | | |
| 24 'x 60' | | | | | - | | | | | |
| 24' x 70' | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Trucks** | | | | | - | | | | | |
| Flatbed 2 Ton | | | | | - | | | | | |
| Flatbed 4 Ton | | | | | - | | | | | |
| Service Truck | | | | | - | | | | | |

| Description | Rent/Mo | No. Req'd | Shifts | No. Mos | Total Rent | Freight | Start | Finish | Availability | Notes |
|---|---|---|---|---|---|---|---|---|---|---|
| Fuel Truck | | | | | - | | | | | |
| Water Truck 2000 Gal | | | | | - | | | | | |
| Water Truck 4000 Gal | | | | | - | | | | | |
| Boom Truck | | | | | - | | | | | |
| Mechanic Truck | | | | | - | | | | | |
| Tandem Axle Dump | | | | | - | | | | | |
| Articulated Trucks - 25/30 Ton | | | | | - | | | | | |
| Articulated Trucks - 35/40 Ton | | | | | - | | | | | |
| Tractor | | | | | - | | | | | |
| Pickups - PM | | | | | - | | | | | |
| Pickups - APM | | | | | - | | | | | |
| Pickups - Super | | | | | - | | | | | |
| Pickups - Field Engineer | | | | | - | | | | | |
| Pickups - Field Engineer | | | | | - | | | | | |
| Pickups - Assistant Super | | | | | - | | | | | |
| Pickups - Job Truck | | | | | - | | | | | |
| | | | | | - | | | | | |
| Misc Freight | | | | | - | | | | | |
| | | | | | - | | | | | |
| **Misc Equipment** | | | | | - | | | | | |
| Scissorlift 21/30' | | | | | - | | | | | |
| Scissorlift 21/30' | | | | | - | | | | | |
| Snorkel 60' Aerial Lift | | | | | - | | | | | |
| Snorkel 80' Aerial Lift | | | | | - | | | | | |
| Bobcat | | | | | - | | | | | |
| Hoe Ram w/Backhoe | | | | | - | | | | | |
| Hoe Ram for 580 Backhoe | | | | | - | | | | | |
| Hydraulic Shear | | | | | - | | | | | |
| Bridge Deck Finisher | | | | | - | | | | | |
| PAVING | | | | | - | | | | | |
| Disc | | | | | - | | | | | |
| SS250 | | | | | - | | | | | |
| **Total Rent** | | | | | 22,780 | | | | | |
| **Total Freight** | | | | | | 6,800 | | | | |
| **EOE 50%** | | | | | 11,390 | | | | | |
| 2% Sales Tax | | | | | 456 | | | | | |
| **Total Construction Equipment** | | | | | **34,626** | **6,800** | | | | |

**Cost Proposal No.**
**CP-12 OPTION 2**
Relocate Flow Meter In Exisitng Vault

**TO:** Archer Western

**ATTN:** Daniel Selzer

**JOB NAME:** San Marcos Surface WTP Date: ~~July 16, 2025~~

**REFERENCE:**

Alterman Job # **626500**

We have reviewed the requirements of:
as it pertains to the work of our Contract.

In Compliance with the terms of our Contract Agreement, we agree to perform the changed work for:

| | | | |
|---|---|---|---|
| **X** | Additional Amount of | **$** | **23,808.58** |
| | Deductive Amount of | $ | - |
| | No Change in Contract Amount | | |

This pricing is based on the following conditions:

**X** Quotation is valid for **15** days. Lack of direction concerning this work by that date will require re-evaluation of the work change.

**AS-NEEDED** Calendar days extension of Contract time is required once proposal is approved

**X** Exclusions or conditions that vary from our Contract Agreement are as follows:

**Relocate Flow Meter to new location in existing vault. Recommissioning of relocated equipment is not included in this pricing. Power Conductors will be spliced in provided J-box in original Manhole Vault and extended to new Location. Receptacle is for 120V power to Sump Pump. Its assumed that PLC has spare points for Vault 2 high level alarm- Excludes any graphics & or top end programming. Estisting rack to remain as is - load circuits will be extended through existing vault new Jbox to new vaulth through new ductbank section**

**X** Complete pricing breakdown for our work is attached for your review.

**Wade Hofstetter**
ALTERMAN REPRESENTATIVE

| DESCRIPTION | Q/M | QN | U/M | COST | MATERIAL | # LAB | U/Rate | LA |
|---|---|---|---|---|---|---|---|---|
| Junction Box Continuous Hinged Cover NEMA 4X - Stainless Steel 316 | Q | 1 | EA | $1,186.51 | $1,186.51 | HR | 2.65 | |
| 20 Pole Terminal Strip | Q | 1 | EA | $50.00 | $50.00 | HR | 0.75 | |
| PVC Cement Standard (per US Oz) | Q | 0.53 | EA | $ 0.50 | $0.27 | HR | 0.04 | |
| PVC / Duct Terminator | Q | 4 | EA | $25.00 | $100.00 | HR | 0.16 | |
| Conduit Tags | Q | 10 | EA | $20.00 | $200.00 | HR | 0.05 | |
| Conduit - LFMC Aluminum Gray | Q | 15 | FT | $9.46 | $141.90 | HR | 0.02 | |
| Conduit - PVC 40 | Q | 100 | FT | $0.97 | $97.00 | HR | 0.03 | |
| Conduit - RMC Aluminum | Q | 90 | FT | $1.99 | $179.10 | HR | 0.04 | |
| Conduit Body Cover - Aluminum | Q | 10 | EA | $12.14 | $121.40 | HR | 0.08 | |
| Conduit Body Gasket - Malleable or Aluminum Neoprene | Q | 10 | EA | $3.72 | $37.20 | HR | 0.08 | |
| LB Conduit Body - RMC Aluminum | Q | 10 | EA | $25.34 | $253.40 | HR | 0.72 | |
| Connector - Liquidtight Aluminum w/ Ground Lug | Q | 10 | EA | $33.95 | $339.50 | HR | 0.05 | |
| Connector - RMC Threaded Hub w/ Ground Lug Aluminum | Q | 5 | EA | $14.93 | $74.65 | HR | 0.41 | |
| Coupling - RMC Aluminum | Q | 4 | EA | $8.15 | $32.60 | HR | 0.04 | |
| Elbow 90 Degree - RMC Aluminum | Q | 2 | EA | $23.54 | $47.08 | HR | 0.35 | |
| Measure Cut & Thread Labor - RMC Aluminum | Q | 15 | EA | $8.00 | $120.00 | HR | 0.28 | |
| 2-Piece Strut Clamp - RMC / IMC Stainless Steel | Q | 12 | EA | $3.53 | $42.36 | HR | 0.03 | |
| Spacers - Duct Bank | Q | 12 | EA | $1.45 | $17.40 | HR | 0.10 | |
| Sleeve Anchor w/ Acorn/Hex Head Nut - Stainless Steel 304 | Q | 12 | EA | $19.97 | $239.64 | HR | 0.12 | |
| Hex Head Bolt - Stainless Steel 316 | Q | 8 | EA | $1.54 | $12.32 | HR | 0.03 | |
| 1-5/8" W Channel w/ Slotted Holes - Stainless Steel 316 12 Gauge | Q | 20 | FT | $25.13 | $502.60 | HR | 0.05 | |
| Channel Nut w/ Spring for 1-5/8" Wide Strut - Stainless Steel | Q | 8 | EA | $2.86 | $22.88 | HR | 0.05 | |
| Flat Washer - Stainless Steel 316 | Q | 16 | EA | $0.11 | $1.76 | HR | 0.01 | |
| Lock Washer - Stainless Steel 316 | Q | 8 | EA | $0.14 | $1.12 | HR | 0.01 | |
| Instrument Handling - Labor Only | Q | 4 | HR | $0.00 | $0.00 | HR | 1.00 | |
| Red Concrete 2500 Lb (Cubic Yard) | Q | 1.4 | YD | $150.00 | $210.00 | HR | 0.86 | |
| Concrete Min & Clean-Out Fee | lot | 1.0 | lot | $300.00 | $300.00 | HR | 0.00 | |
| Duct Bank CMU Block | Q | 25 | EA | $0.75 | $18.75 | HR | 0.03 | |
| Duct Bank Excavation (Dirt) - Industrial | Q | 25 | HR | $0.00 | $0.00 | HR | 1.00 | 2 |
| Duct Bank Back Fill (Dirt) - Industrial | Q | 25 | HR | $0.00 | $0.00 | HR | 0.07 | |
| Duct Bank Rebar (Linear Foot) | Q | 47.7 | FT | $0.26 | $12.40 | HR | 0.03 | |
| Duct Bank Rebar (Linear Foot) | Q | 100 | FT | $0.40 | $40.00 | HR | 0.03 | |
| Duct Bank Rebar - Stirrup Fab (per lb) | Q | 17.9 | LB | $0.84 | $15.04 | HR | 0.26 | |
| #14 Wire XHHW-2 / RW90 - Copper | Q | 255 | FT | $0.19 | $48.45 | HR | 0.00 | |
| #10 Wire XHHW-2 / RW90 - Copper | Q | 130 | FT | $0.24 | $31.20 | HR | 0.01 | |
| #12 Wire XHHW-2 / RW90 - Copper | Q | 95 | FT | $0.24 | $22.80 | HR | 0.01 | |
| Instrumentation Tray Cable - Shielded Twisted Pairs w/ Overall Shield - 600V | Q | 130 | FT | $0.75 | $97.50 | HR | 0.01 | |
| Tape Underground Warning Detectable - 1000' Roll Red "Caution Buried Electric | Q | 0.025 | FT | $95.00 | $2.38 | HR | 8.00 | |
| Power Termination Per Wire to 600V | Q | 9 | EA | $5.00 | $45.00 | HR | 0.15 | |
| Control Termination Per Wire to 600V | Q | 12 | EA | $0.39 | $4.68 | HR | 0.13 | |
| Control Termination Per Wire to 600V | Q | 11 | EA | $0.39 | $4.29 | HR | 0.10 | |
| 1/8" Polytwine | Q | 25 | FT | $0.05 | $1.25 | HR | 0.01 | |
| FIT - Flow Indicating Transmitter | Q | 1 | HR | $0.00 | $0.00 | HR | 2.00 | |
| Core Drill | Q | 10 | EA | $100.00 | $1,000.00 | HR | 1.00 | 1 |
| Demolition | Q | 1 | LS | $41.75 | $41.75 | HR | 16.00 | 1 |
| Mobilization- Small Tools & Materials to Site | lot | 1 | lot | $1250.00 | $1250.00 | HR | 10.00 | 1 |
| Demobilization - Tool & Material - Pickup - Clean up | lot | 1 | lot | $550.00 | $550.00 | HR | 12.00 | 1 |
| Aluminum FSD Device Box | Q | 2 | EA | $32.75 | $32.75 | HR | 1.50 | |
| Spec Grade HD 20 A 1Pole Switch- Ivory | Q | 1 | EA | $15.55 | $15.55 | HR | 1.10 | |
| Spec Grade HD 20 A-TP GFCI Receptacle | Q | 1 | EA | $25.85 | $15.55 | HR | 1.10 | |
| Cast Akuminum 1Gang In-Use Outdoor Switch Cover | Q | 1 | EA | $28.66 | $28.66 | HR | 1.33 | |
| Contegra Dry well Float Switch FS-202-T - No Sound/Visual | Q | 1 | EA | $28.66 | $28.66 | HR | 1.33 | |

| | | |
|---|---|---|
| TOTAL | PURCHASES | $7,608.69 |
| | LABOR | 139.23 |

# CHANGE ORDER WORKSHEET
## Alterman, Inc.

**CP-12 OPTION 2**

Relocate Flow Meter to new location in existing vault.

**JOB #:** 626500
**PREPARED BY:** Wade Hofstetter

**DESCRIPTION OF WORK PERFORMED:**

Relocate Flow Meter to new location in existing vault. Recommissioning of relocated equipment is not included in this pricing.

**626500**

**Labor**

| Position | Unit | Quantity | Labor Cost Unit | Labor Cost Total | Position Total |
|---|---|---|---|---|---|
| Project Manager | HR | 6.0 | $85.00 | $510.00 | $510.00 |
| Project Engineer | HR | 4.0 | $55.00 | $220.00 | $220.00 |
| Journeymen Electrician | HR | 139.2 | $45.75 | $6,369.77 | $6,369.77 |
| Field Superintedent | HR | 13.9 | $50.33 | $700.67 | $700.67 |
| *Per Diem / Fringe adder* | HR | 0.0 | | $0.00 | $0.00 |
| **Total Amount of Hours Labor Only** | | 163.2 | **Total Labor Cost** | | $7,800.45 |

**Equipment**

| Item | Unit | Quantity | Equipment Unit | Equipment Total | Item Total |
|---|---|---|---|---|---|
| Pickup Truck | HR | 8.0 | $45.00 | $360.00 | $360.00 |
| | | 0.0 | $0.00 | $0.00 | $0.00 |
| Office Trailer | MN | 0.0 | $500.00 | $0.00 | $0.00 |
| Sanitary | MN | 0.0 | $250.00 | $0.00 | $0.00 |
| Small Rocksaw | HR | 0.0 | $117.00 | $0.00 | $0.00 |
| Volvo L110 Front End Loader | HR | 0.0 | $134.40 | $0.00 | $0.00 |
| Mini-Excavator | DAY | 0.0 | $400.00 | $0.00 | $0.00 |
| Loader-Skid | HR | 0.0 | $23.10 | $0.00 | $0.00 |
| Trench Compactor | HR | 0.0 | $85.00 | $0.00 | $0.00 |
| Cat 315 CL Excavator | HR | 0.0 | $179.00 | $0.00 | $0.00 |
| Link Belt 110 Ton Crane | HR | 0.0 | $324.00 | $0.00 | $0.00 |
| Sky Trak Ext Forklift | HR | 0.0 | $62.45 | $0.00 | $0.00 |
| Cable Rental for 2 Weeks | LS | 0.0 | $0.00 | $0.00 | $0.00 |
| Compressor 185 cfm | HR | 0.0 | $52.00 | $0.00 | $0.00 |
| Wacker/Small Compressor/Plug/Generator/Air Mover | HR | 0.0 | $26.00 | $0.00 | $0.00 |
| Equipment Delivery/Pickup | EA | 1.0 | $150.00 | $150.00 | $0.00 |
| | | 0.0 | **Total Equipment Cost** | | $360.00 |

**Materials**

| Item | Unit | Quantity | Material Unit | Material Total | Item Total |
|---|---|---|---|---|---|
| Misc Material from previous page | EA | 1 | $7,608.69 | $7,608.69 | $7,608.69 |
| | | | **Total Material Cost** | | $7,608.69 |
| **LABOR SUBTOTAL** | | | | | $7,800.45 |

| Company | Description of Work to be Performed (Supporting Information Attached) | | Item Total |
|---|---|---|---|
| no subcontractors | Re-commissioning / Special Testing Excluded | | |
| | | | |
| | | **Total Subcontractor Cost** | $0.00 |
| | | | |
| | | **TOTAL** | $15,769.14 |

# ALTERMAN COST PROPOSAL PRICING SHEET

**Prepared by:** Wade Hofstetter
**Date:** 9/12/2025

| A | B | | C | D | F | H | J | L | M | N | O |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **Item No.** | **Description** | | **Units #######** | **UM** | **Labor Total Cost** | **Material Total Cost** | **Equipment Total Cost** | **Subcontract Total Cost** | **Supplemental Work Sheet** | **Supplemental Total Cost (C x M)** | **Subtotal** |
| **1.00** | **LABOR** | | 1 | LS | $ 7,800.45 | | | | $ - | $ - | $ 7,800.45 |
| **1.10** | **DJE PROJECT EXPENDABLES** 3.5% of Labor | | 0 | LS | $ 273.02 | | | | $ - | $ - | $ 273.02 |
| **2.00** | **MATERIALS** | | 1 | LS | | $ 7,608.69 | | | $ - | $ - | $ 7,608.69 |
| **2.10** | **MATERIAL WASTE** 3.5% Material | | 1 | LS | | $ 266.30 | | | $ - | $ - | $ 266.30 |
| **3.00** | **EQUIPMENT** | | 1 | LS | | | $ 360.00 | | $ - | $ - | $ 360.00 |
| **4.00** | **SUBCONTRACTORS** | | 1 | LS | | | | | $ - | $ - | $ - |
| **6.00** | **BURDEN** 43.7% of Labor | | 1 | LS | $ 3,408.80 | | | | $ - | $ - | $ 3,408.80 |
| **COLUMN SUBTOTALS** | | | | | $ 11,482.26 | $ 7,874.99 | $ 360.00 | $ - | | $ - | $ 19,717.25 |
| Fee for work by Subcontractor | | 5.0% | 5.0% | | | | | $ - | | | $ - |
| Profit & Overhead | | 15.0% | 15.0% | | | | | | | | $ 2,957.59 |

| | |
|---|---|
| SUBTOTAL CHANGE ORDER AMOUNT | **$ 22,674.84** |
| **Retention Witholding Cost** | **$ 1,133.74** |
| | |
| **GRAND TOTAL CHANGE ORDER AMOUNT** | **$ 23,808.58** |

AXIS INDUSTRIES
7902 SE LOOP 410
SAN ANTONIO, TEXAS 78223
P: (210) 648-1990
F: (210) 648-1972
www.axisindustries.com

September 16, 2025, № OP-251912 KG

Archer Western Construction, LLC
1067 FM 306, Suite 104
New Braunfels, TX 78130
Attn: Luke Hill *Sent Via Email at lhill@walshgroup.com*

RE: Surface WTP 30in Pipe Vault Coating
Industrial Painting Proposal
Axis Bid No. OP-251912 KG

Thank you for giving Axis Industries (AI) the opportunity to bid on your project located at the Surface WTP site in San Marcos, Texas. Upon review of the furnished drawing, we are pleased to submit the following bid for field applied industrial coatings.

**Scope of Work**:

Furnish labor, equipment, materials, supervision, and insurance to complete the following field applied industrial coatings scope of work:

1. Vault 30in Piping, Mechanical Coatings (Field Applied): Provide applicable surface prep to exterior surfaces of replaced (2ea)30x2'6" and touch up any mechanical work done after to include nuts, bolts, and spool after installation. followed by the application of a two (2) coat epoxy coating system as directed. Color to be determined by customer.

**Bid Qualifications**:

1) All changes to the scope of work will be invoiced as an addition to the contract.
2) This work is quoted for straight time only, working 4–10-hour days. Any change in the shift to accelerate completion may be the cause of a change order.
3) The scope of work must be released in a manner that allows our crews to have continuous work while onsite.
4) This quote has only one (1) mobilization/demobilization. Should additional mob/demob be required, it will be charged as an added to the contract.
5) Any delays caused by those other than AI employees may be the cause for a change order to compensate for costs incurred.
6) Work performed on process piping or equipment to be completed while piping or equipment is in a non-operative state.
7) Bid excludes any exterior containment of work areas. AI will not be liable for dust contamination from abrasive blasting operations or other emissions of any kind.
8) Bid excludes any capture, testing, or disposal of spent blast media or wash water used for surface cleaning activities. Cleanup limited to a broom sweep or other "rough" clean.
9) Bid excludes the blast cleaning or painting of any buried piping.
10) Bid excludes any labeling, banding, or color-coding of any piping or equipment.
11) Bid excludes any hazardous material (lead, asbestos, etc.) testing or abatement activities.

12) Bid excludes any mechanical inspection, modification, or repair of metal substrates to facilitate coating. Any preparation of the substrate will only be provided once and does not allow for mechanical repairs thereafter.
13) Bid excludes the field finish painting of any equipment, components or hardware assumed to be prefinished by the manufacturer (i.e., electrical boxes or vaults, conduit, conduit hangers and supports, aluminum, galvanized or anodized metal, FRP, PVC, etc.).
14) Customer or Other to furnish round trip cartage of pipe inventory scheduled for coating in shop and any applicable dunnage, cribbing, or packaging for safe shipment.
15) Customer or Other to furnish accessible power, water, sanitary facilities, waste receptacles, parking, and staging areas for AI use onsite as necessary.
16) Bid excludes any site-specific training, certification, checks or other qualifications for personnel.
17) Bid excludes any provision for Davis-Bacon or other wage scale applicable to project.
18) Bid excludes any special insurance requirements or project bonding.
19) Bid assumed to be tax exempt. No state or local sales taxes have been included.

**Bid Pricing**:

| | |
|---|---|
| Vault 30in Pipe Coatings: | **$ 6,800.00** |

Terms of contract are Net 30, with a monthly draw against the contract value where applicable. This proposal is valid for sixty (60) days from the date of issue.

Please feel free to contact me at (210) 648-1990 (O) with any questions that you might have regarding this bid proposal or our company. Again, thank you for the opportunity to bid on your project, and we hope to be working with you in the future.

Sincerely,

*Kier Garcia*,
**Project Manager**
Axis Industries

## Hill, Luke

**From:** Selzer, Daniel
**Sent:** Tuesday, July 22, 2025 9:07 AM
**To:** Hill, Luke
**Subject:** Fw: [EXTERNAL] RE: San Marcos Surface - Potential Change Order

Jifco final pricing SM Vault

*Daniel Selzer*
Kyle FM 1626 Pump Station Improvements
5155 FM 1626
Kyle, TX 78640
**Archer Western Construction**
512-460-0024

---

**From:** Sergio Ramirez <sergio@jifco.com>
**Sent:** Tuesday, July 15, 2025 10:47 AM
**To:** Selzer, Daniel <dselzer@walshgroup.com>
**Cc:** Hill, Luke <lhill@walshgroup.com>
**Subject:** RE: [EXTERNAL] RE: San Marcos Surface - Potential Change Order

**CAUTION:** This email originated from outside the organization. Do not click links or open attachments unless you are expecting them and know the content is safe.

Daniel,

Cost below sir...

Option 1:
1ea 30" Steel Pipe 2'0" - F Flg X E Flg $5,929.00
1ea 30" Steel Pipe 2'0" - E Flg X E Flg w/ 2" Tap $6,229.00
1ea 30" Class E flange, loose for field weld $1,103.00
1ea 30" Class F flange, loose for field weld $1,964.00

Option 2:
1ea 30" Steel Pipe 2'6" E Flg x E Flg $5,064.00
1ea 30" Steel Pipe 5'6" E Flg x PE w/ 2" Tap $3,857.00
1ea 30" Steel Pipe 7'8" PE x PE w/ Harness Ring $5,739.00
1ea 30" FCA w/ Restraint Rods $5,600.00
2ea 30" butt-weld clam shell $2,618.00

Thank you,

Sergio Ramirez
Jifco Inc. of Texas
Office Number: 254-587-2245

# Project Change Order - Detail



(Variation Ref. Equals 07)

| | | | |
|---|---|---|---|
| Change Order ref. | **07** | Estimated value | $3,225.00 |
| Description | Embeds | Agreed value | $0.00 |
| Date created | 07/03/25 | | |
| Date received | 07/03/25 | | |
| Internal / External | External | | |
| Status | | | |
| Created by | THOMAS | | |
| Customer PO number | | | |
| Customer ref | | | |
| Engineer ref | | | |
| Architect ref | | | |
| Invoice number | | | |
| Invoice date | | | |
| Payment date | | | |

Notes

From: Selzer, Daniel <dselzer@walshgroup.com>
Sent: Thursday, July 3, 2025 3:28 PM
To: Thomas Zuniga <thomas@seguinfab.com>
Subject: San Marcos Surface_Vault Metals Quote

Good afternoon Thomas,
Can you assist me with a quote for some new embeds at the San Marcos Surface project from a couple years back? We may be doing some work on these vaults, and I would need new embeds if that work does end up proceeding. Pieces I need quotes for are called out in the attached markup, we should be able to reuse the existing cover plates, but would have to cast in new embeds. Please let me know if you have any questions.
Enjoy the long weekend.
Thanks,
Daniel Selzer
Kyle FM 1626 Pump Station Improvements
5155 FM 1626
Kyle, TX 78640
Archer Western Construction
512-460-0024

Embeds, Neo Gasket,Countersink machine screws and Shipping- $3225.00

_____

Please sign and return

## Hill, Luke

**From:** Selzer, Daniel
**Sent:** Tuesday, July 22, 2025 9:07 AM
**To:** Hill, Luke
**Subject:** Fw: [EXTERNAL] RE: San Marcos Surface BNG quote

BNG quote for SM Vault

*Daniel Selzer*
Kyle FM 1626 Pump Station Improvements
5155 FM 1626
Kyle, TX 78640
**Archer Western Construction**
512-460-0024

---

**From:** Brad Ketchum <Brad.Ketchum@fortiline.com>
**Sent:** Tuesday, July 15, 2025 3:12 PM
**To:** Selzer, Daniel <dselzer@walshgroup.com>
**Subject:** [EXTERNAL] RE: San Marcos Surface BNG quote

**CAUTION:** This email originated from outside the organization. Do not click links or open attachments unless you are expecting them and know the content is safe.

Daniel ,

Please see below
Import – 304SS – Commercial Neoprene

Option 1
5ea 30" BNG SS for Class E Flange
B/N @ $456.50 ea - 28 - 1 ¼ x 6 ½ - stock
Gskt @ $25.25 ea – stock
1ea 30" BNG SS for Class F Flange
B/N @ $1,786.22 ea - 28 – 1 ¾ x 8 ½ - 4-5 days
Gskt @ $25.25 ea

Option 2
4ea 30" BNG SS for Class E Flange
B/N @ $456.50 ea - 28 - 1 ¼ x 6 ½ - stock
Gskt @ $25.25 ea – stock

Plus shipping

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**From:** Selzer, Daniel <dselzer@walshgroup.com>
**Sent:** Friday, July 11, 2025 3:46 PM
**To:** Brad Ketchum <Brad.Ketchum@fortiline.com>
**Subject:** San Marcos Surface BNG quote

# Invoice

**Austin Crane Service**
**512-452-4400**
904 Leander Dr
Leander, TX
www.austincrane.com

| | |
|---|---|
| **Invoice #:** | 1116850 |
| **Invoice Date:** | 7/17/2025 |
| **Billing Date(s):** | 7/17/2025 - 7/17/2025 |
| **Page(s):** | 1 of 5 |

| Customer Information | Invoice Comments | Job Site |
|---|---|---|
| ARCHER WESTERN CONTRACTORS, LLC<br>WALSH GROUP CORP HQ<br>929 WEST ADAMS STREET<br>Chicago, IL 60607<br>Account: 40-001167 | Work as directed by customer<br>Pulling water pumps<br>4hr minimum<br>Payment due before 9/15/2025 | 91 Old Bastrop Road<br>San Marcos, TX |

| Purchase Order # | Customer Account | Contact Name | Salesperson | Pay Terms | Rental # |
|---|---|---|---|---|---|
| 224055 | 40-001167 | Daniel Selzer | GREEN, GARRETT WAYNE | NET60 | 362996 |

| Description | Qty | Rate | Amount |
|---|---|---|---|
| HIGHWAY PERMIT | 1 | $150.00 | $150.00 |
| 60 TON TRUCK CRANE W/OPERATOR - RATE PER HR. W/ 4 HR. MIN. (40-362996-1) | 8 4 | $273.00 | $2,184 $1,092.00 |
| 10% FUEL SURCHARGE | 1 | $109.20 | $109.20 |

| | |
|---|---|
| **Subtotal** | **$1,351.20** |
| **Total** | **$1,351.20** |

$2,443.20

**Remit To:**
Austin Crane Service
904 Leander Dr
Leander, TX 78641

**Our Business is "Picking Up"**

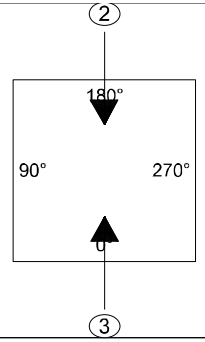
**Thank you for your business. It is very much appreciated.**

**If you should require any additional information, please contact the office at the above phone number**

**Credit Card Convenience Fee of 3 % Will Be Applied to All Invoices Paid with a Credit Card**

| | |
|---|---|
| Job Name: | COSM Vault Project |
| Job #: | 25-55113 |
| Customer: | Archer Western Construction, LLC |
| Structure ID: | Meter Vault |
| Type: | Custom Box |
| Station: | |
| SalesPerson: | Joshua Bailey |

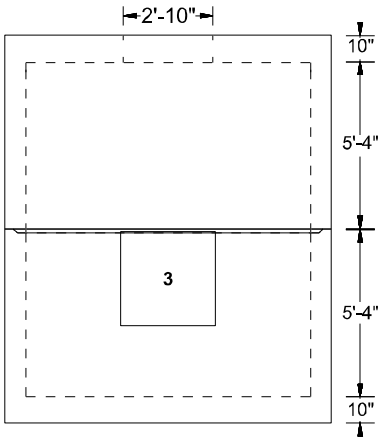
Capital Precast will invoice for specially fabricated and specialty purchased items 90 days after product has been produced or received been produced or received




| | |
|---|---|
| Rim: | 11.5' |
| Invert: | 0' |
| Rim to Invert: | 11.50' |
| Precast Height: | 11.50' |
| Overall Height: | 12.34' |
| Adjustment: | .05" |

APPROVED FOR PRODUCTION

DATE:_____

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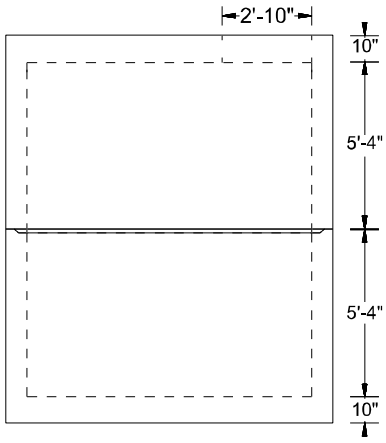
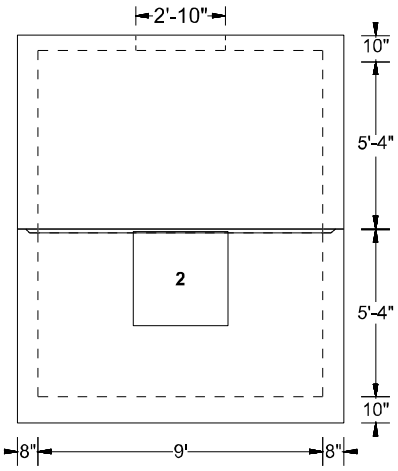
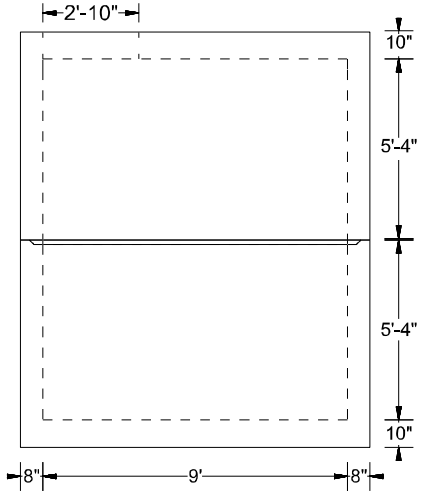



90




180




270

| Description | UOM | Qty | Weight |
|---|---|---|---|
| 32" V-1480Z Ring Reversible | EA | 1 | 154 |
| 32" Storm Cover V1432 | EA | 1 | 175 |
| 9' x 9' x 64" I.D Mono Top w/1480z Ring C.I. Ecc (8W/10 | EA | 1 | 33,577 |
| 9' x 9' x 64" I.D Mono Bottom w/TWKO's (8W/10F) | EA | 1 | 32,530 |
| Total Structure | | | 66,436 |

| Pipe# | Elevation | Pipe | Angle | From Bottom | Hole H" | Hole W" | Item |
|---|---|---|---|---|---|---|---|
| (1) | 0 | No Hole | 0 | 0 | 0.1 | 0.1 | Base |
| (2) | 2.25 | TWKO | 180 | 27 | 36 | 36 | Base |
| (3) | 2.25 | TWKO | 0 | 27 | 36 | 36 | Base |


Capital Precast
San Marcos, TX
6905 S. Old Bastrop Hwy
San Marcos
Texas 78666

Capital Precast LLC
6905 S. Old Bastrop Hwy
San Marcos, TX 78666
Phone: (830) -60-6-6200
Fax: (830) 620-6201

# Quote Number: 25-55113

**Quote Date:** 7/3/2025

Office

| | | | | | |
|---|---|---|---|---|---|
| **Bill to:** | Archer Western Construction, LLC<br>1411 Greenway Drive<br>Irving, TX 75038 | | **Project:** | COSM Vault Project<br>TBD<br>TBD, TX TBD | |
| **Contact:** | Daniel Selzer | | **Project Manager:** | Daniel Selzer | |
| **Phone :** | (972) 457-8500 | **Fax:** (972) 457-8501 | **Phone :** | 512-460-0024 | **Fax:** (972) 457-8501 |
| **Customer ID:** | Archer | **PO:** | **ShipVia:** | **Sales Rep:** | Joshua Bailey |
| **Terms:** | NET 30 | | | **Bid Date:** | 7/16/2025 |

| Qty | Item | Description | Unit Price | TX | Extension |
|---|---|---|---|---|---|
| **Structure:** ☐ **Meter Vault** | | **Station:** | **Custom Custom Box** | | |
| 1 | R&C:32EV-1480RI | 32" V-1480Z Ring Reversible | $354.00 | ☑ | $354.00 |
| 1 | R&C:32PC | 32" Storm Cover V1432 | $319.00 | ☑ | $319.00 |
| 1 | Custom | 9' x 9' x 64" I.D Mono Top w/1480z Ring C.I. Ecc (8W/10T) | $11,192.33 | ☑ | $11,192.33 |
| 1 | Custom | 9' x 9' x 64" I.D Mono Bottom w/TWKO's (8W/10F) | $10,843.33 | ☑ | $10,843.33 |
| | | | | | $22,708.66 |

Capital Precast LLC
6905 S. Old Bastrop Hwy
San Marcos, TX 78666
Phone: (830) -60-6-6200
Fax: (830) 620-6201

# Quote Number: 25-55113

**Quote Date:** 7/3/2025

Office

| | |
|---|---|
| **Taxable** | $22,708.66 |
| **Non-Taxable** | $0.00 |
| **Sub Total** | $22,708.66 |
| **Tax** | $1,873.46 |
| **Total** | $24,582.12 |

***PLAN DATE:***
***CONTRACTOR TO OFFLOAD AND SET. ALL COATINGS, LININGS AND APPURTENANCES BY OTHERS.***

***HATCHES, RINGS, COVERS, FRAMES & GRATES PRICING IS VALID FOR 7 DAYS. PRICING IS SUBJECT TO CHANGE.***

***LIFTING PLATES AND INSERTS PRICING NOT INCLUDED. ANY LIFTING GEAR REQUIRED BY CONTRACTOR AT ANY TIME WILL BE SUBJECT TO REVISED FINAL PRICING.***

**Pricing and Delivery**
- All prices are subject to the Engineer's approval.
- Prices include delivery in truckload quantities only. The customer is responsible for offloading and setting of the product.
- Prices are valid for 60 days from the date of quotation.

**Returns and Restocking**
- A minimum 30% restocking fee will be applied to all returns of standard products.
- Specially fabricated products, specialty purchased items, and/or damaged products cannot be returned for any reason.

**Specially Fabricated Products**
- Capital Precast will invoice for specially fabricated products and specialty purchased items 90 days after the product has been produced or the specialty items have been purchased.

**Repairs and Additional Charges**
- Any necessary repair work will incur additional charges.

**Contractor Responsibilities**
- The contractor is responsible for verifying all quantities and elevations prior to placement of the order.

**Credit Card Transactions**
- A 3% credit card processing fee will be applied to all credit card transactions.

**Engineering and Stamped Drawings**
- Prices do not include engineering services or engineer-stamped drawings.