



Statewide JOC Contract



Job Order Contract

Price Proposal Summary - Category

Date: August 19, 2016
Contract Number: ADSPO11-013763-ez
Job Order Number: 17-CochiseCounty-0001.00
Job Order Title: Cochise County Bisbee Airport Underground Piping
Contractor: S. J. Anderson Company
Proposal Value: \$631,170.45
Proposal Name: Cochise County Bisbee Airport Underground Piping

Detailed Scope: This proposal is for the BDI Airport waterline improvements. The drawings and specifications were supplied by Brown and Caldwell, Tucson AZ. We had two Ea. job walks to see the project, with the Owner and Engineer. During the walk it was determined that the existing water system was built in the 1940's area. therefor there we may have a lot of unknown items to deal with when we do the tie-in's that the drawings call out. This proposal has the tie-in's per plan as well as a crew built in for hours at each locations. It was said that if we find that there are different material needed or if we have to excavate more material that we will handle it as a T and M project for each location. We will work with Cochise County as well as Brown and Caldwell on any extra work due to any unknowns. SJA will supply the construction staking and as-builts that will be required. When we drain down the main tank, the city will work with us with there crews to schedule the drain down due to the prison next to the project. we will have a crew on site to work with the city to do the pipe tie-in after the tank is drained down and make sure that the tie in is complete to be able to re fill the tank. The city crews will work with us to clear and grub the pipe line right of way. We will do the demo and replace of the existing concrete in front of the FBO, per our meeting and the new set of plans for that area. We will work with the people at the FBO to make sure the fuel truck can get to any aircraft that may need fuel. S.J. Anderson will have blue stake as well as private to locate utilities, we will pot hole to the best of our ability. At this point it is not known if there are any existing utilities at the same running line as our new line if there are any dip section required in the field we will handle that on a T and M basis as well. S. J. Anderson Co. will not be responsible for any and all unforeseen conditions that can't be found by blue stake or private locate, we will work to the best of are ability to find all of the existing utilities. S. J. Anderson Co. will mobilize with in one week from the time in witch we receive a purchase order. Our work schedule will be ten to twelve weeks complete unless there are a lot of issues with the existing tie-in locations and cap areas.

Category - No Category Input: **\$631,170.45**

Proposal Total **\$631,170.45**

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

The Percent of NPP on this Proposal: **8.56%**

Job Order Contract

Price Proposal Detail - Category

Date: August 19, 2016
Contract Number: ADSPO11-013763-ez
Job Order Number: 17-CochiseCounty-0001.00
Job Order Title: Cochise County Bisbee Airport Underground Piping
Contractor: S. J. Anderson Company
Proposal Value: \$631,170.45
Proposal Name: Cochise County Bisbee Airport Underground Piping
Adjustment Factor(s) Used: 1.0500-Option 4 - Non Pre-Priced, 1.3601-Option 4 - Owner-Funded Projects Normal Working Hours

| Rec# | CSI Number | Mod. | UOM | Description | Line Total |
|-------------------------------------|------------------|------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Category - No Category Input | | | | | |
| 1 | 01 22 16 00 0002 | | EA | Reimbursable FeesNote: Reimbursable Fees will be paid to the contractor for the actual cost of all permits, without mark-up, for which a receipt or bill is received. The Adjustment Factor applied to Reimbursable Fees will be 1.00. The labor cost involved in obtaining all permits is in the Adjustment Factor. The base cost of the Reimbursable Fee is \$1.00. The quantity used will adjust the base cost to the actual Reimbursable Fee (e.g. quantity of 125 = \$125.00 Reimbursable Fee). If there are multiple Reimbursable Fees, each one shall be listed separately with a comment in the "note" block to identify the Reimbursable Fees (e.g. sidewalk closure, road cut, various permits, extended warrantee, expedited shipping costs, etc.). A copy of each receipt shall be included with the Proposal. | \$39,569.24 |
| | | | | Installation | Quantity 37,684.99 x Unit Price \$1.00 x Factor 1.0500 = Total \$39,569.24 |
| | | | | User Note: | Tax |
| 2 | 01 22 20 00 0015 | | HR | LaborerNote: Tasks in the CTC include appropriate costs to cover labor. These tasks will be requested specifically by the owner for miscellaneous work not covered in the CTC. | \$5,374.57 |
| | | | | Installation | Quantity 120.00 x Unit Price \$32.93 x Factor 1.3601 = Total \$5,374.57 |
| | | | | User Note: | 15 tie-in locations 8 hours each for the work the material will be added after we locate the lines This is the crew cost for all of the tie-ins |
| 3 | 01 22 20 00 0024 | | HR | PlumberNote: Tasks in the CTC include appropriate costs to cover labor. These tasks will be requested specifically by the owner for miscellaneous work not covered in the CTC. | \$8,960.34 |
| | | | | Installation | Quantity 120.00 x Unit Price \$54.90 x Factor 1.3601 = Total \$8,960.34 |
| | | | | User Note: | 15 tie-in locations 8 hours each for the work the material will be added after we locate the lines This is the crew cost for all of the tie-ins |
| 4 | 01 22 23 00 0191 | | WK | 1" x 5' x 10' Steel Plate | \$3,297.43 |
| | | | | Installation | Quantity 20.00 x Unit Price \$121.22 x Factor 1.3601 = Total \$3,297.43 |
| | | | | User Note: | 20 plates for one week in front of the fuel island. For all of the concrete in front of the FBO and fuel island |
| 5 | 01 22 23 00 0370 | | DAY | 1-3/4 CY, 30" Bucket, 18'-0" Deep, 112 HP, Loader-Backhoe With Full-Time Operator | \$18,410.72 |
| | | | | Installation | Quantity 15.00 x Unit Price \$902.42 x Factor 1.3601 = Total \$18,410.72 |
| | | | | User Note: | 15 tie-in locations 8 hours each for the work the material will be added after we locate the lines |
| 6 | 01 74 19 00 0015 | | EA | 40 CY Dumpster (5 Ton) "Construction Debris"Note: Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material. | \$1,705.44 |
| | | | | Installation | Quantity 3.00 x Unit Price \$417.97 x Factor 1.3601 = Total \$1,705.44 |
| | | | | User Note: | all left over construction material, concrete and asphalt |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total | | |
|-------------------------------------|------------------|------|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|--------------|----------|-------------|
| Category - No Category Input | | | | | | | |
| 7 | 02 41 13 13 0008 | | SY | Break-Up >9" To 14" Thick Concrete Pavement | \$14,215.77 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 600.00 x | \$17.42 x | 1.3601 = | \$14,215.77 |
| | | | User Note: in front of fuel island both sides 400' total | | | | |
| 8 | 02 41 13 13 0008 | Mod | SY | For Quantities > 500 To 1000, Deduct | -\$1,419.94 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 600.00 x | -\$1.74 x | 1.3601 = | -\$1,419.94 |
| | | | User Note: | | | | |
| 9 | 02 41 13 13 0019 | | SY | Break-Up And Remove Up To 3" Thick Bituminous Pavement | \$5,622.65 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 600.00 x | \$6.89 x | 1.3601 = | \$5,622.65 |
| | | | User Note: 200' long x 3' wide in front of fuel island | | | | |
| 10 | 02 41 13 13 0019 | Mod | SY | For Quantities > 500 To 1000, Deduct | -\$563.08 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 600.00 x | -\$0.69 x | 1.3601 = | -\$563.08 |
| | | | User Note: | | | | |
| 11 | 02 41 19 13 0007 | | LF | Saw Cut Rod Reinforced Concrete Slab Up To 4" (10 cm) Depth | \$1,577.72 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 400.00 x | \$2.90 x | 1.3601 = | \$1,577.72 |
| | | | User Note: in front of fuel island both sides 400' total | | | | |
| 12 | 02 41 19 13 0007 | Mod | LF | For Each Additional Pass (Depth To 3"), Add | \$587.56 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 400.00 x | \$1.08 x | 1.3601 = | \$587.56 |
| | | | User Note: | | | | |
| 13 | 02 41 19 13 0007 | Mod | LF | For Quantities > 250, Deduct | -\$141.45 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 400.00 x | -\$0.26 x | 1.3601 = | -\$141.45 |
| | | | User Note: | | | | |
| 14 | 02 41 19 13 0020 | | EA | Drill 1" (25 mm) Diameter Core In 4" (10 cm) Concrete | \$2,343.72 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 80.00 x | \$21.54 x | 1.3601 = | \$2,343.72 |
| | | | User Note: 200 foot long in front of fuel island / 5 =40 ea x 2 = 80 | | | | |
| 15 | 02 41 19 13 0020 | Mod | EA | For Horizontal Cores, Add | \$399.33 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 80.00 x | \$3.67 x | 1.3601 = | \$399.33 |
| | | | User Note: | | | | |
| 16 | 03 21 11 00 0002 | | TON | Grade 40 Reinforcing Steel, Footings And Slabs, #3-#6 | \$1,038.23 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 0.40 x | \$1,908.37 x | 1.3601 = | \$1,038.23 |
| | | | User Note: 840' total #5 bar 1.043 Lb per foot = 876.12 LB | | | | |
| 17 | 03 31 13 00 0026 | | CY | Up To 6", By Direct Chute, Place 3000 PSI Concrete Slab On Grade | \$4,093.51 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 27.77 x | \$108.38 x | 1.3601 = | \$4,093.51 |
| | | | User Note: 250' total footage in front of FBO and fuel island x 3' wide x 1' thick = 750 / 27 = 27077 CY | | | | |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total | | |
|-------------------------------------|------------------|------|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------|----------|-------------|
| Category - No Category Input | | | | | | | |
| 18 | 03 31 13 00 0040 | | CY | Direct Chute, Place 1200 PSI Concrete Slurry | \$9,344.74 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 59.25 x | \$115.96 x | 1.3601 = | \$9,344.74 |
| | | | User Note: 200' x 4' deep x 2' wide in front of fuel island. backfill material for 100% compaction | | | | |
| 19 | 03 35 16 00 0001 | | SF | Concrete Floor Finishes, Screed | \$408.03 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 750.00 x | \$0.40 x | 1.3601 = | \$408.03 |
| 20 | 03 35 16 00 0002 | | SF | Concrete Floor Finishes, Darby | \$499.84 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 750.00 x | \$0.49 x | 1.3601 = | \$499.84 |
| 21 | 03 35 16 00 0003 | | SF | Concrete Floor Finishes, Broom | \$550.84 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 750.00 x | \$0.54 x | 1.3601 = | \$550.84 |
| 22 | 03 35 16 00 0004 | | SF | Concrete Floor Finishes, Final Float | \$652.85 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 750.00 x | \$0.64 x | 1.3601 = | \$652.85 |
| 23 | 03 35 16 00 0005 | | SF | Concrete Floor Finishes, Steel Trowel | \$724.25 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 750.00 x | \$0.71 x | 1.3601 = | \$724.25 |
| 24 | 23 09 23 00 0005 | | HR | EMCS System Engineering, Schematic Design And Layout | \$5,749.41 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 40.00 x | \$105.68 x | 1.3601 = | \$5,749.41 |
| | | | User Note: for trips, between staking and as built. | | | | |
| 25 | 26 05 19 00 0146 | | MLF | #12 AWG Cable - XLP (XHHW), Underground Feeder And Branch Circuit | \$3,234.89 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 4.20 x | \$566.29 x | 1.3601 = | \$3,234.89 |
| | | | User Note: locate wire | | | | |
| 26 | 31 05 13 00 0009 | | CY | Recycled Concrete Aggregate | \$45,199.38 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 660.29 x | \$50.33 x | 1.3601 = | \$45,199.38 |
| | | | User Note: 4457 total feet x 2 x 2 = 17,828 / 27 = 660.29 select backfill material | | | | |
| 27 | 31 23 16 13 0005 | | CY | Over 12" Wide, Excavation for Trenching by Machine in Loose Rock | \$15,244.71 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 1,650.74 x | \$6.79 x | 1.3601 = | \$15,244.71 |
| | | | User Note: 4457 total feet x 5 x 2 = 44,570/27= 1650.74 Mainline trench | | | | |
| 28 | 31 23 16 13 0005 | Mod | CY | For Quantities > 1000 (> 765 M3), Deduct | -\$4,580.15 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 1,650.74 x | -\$2.04 x | 1.3601 = | -\$4,580.15 |
| 29 | 33 11 13 13 0005 | | LF | 6" (15 cm) Diameter Mechanical Joint, Ductile Iron Pipe | \$6,980.25 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 198.00 x | \$25.92 x | 1.3601 = | \$6,980.25 |
| | | | User Note: detailed plan take off | | | | |
| 30 | 33 11 13 13 0005 | Mod | LF | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$449.73 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 198.00 x | \$1.67 x | 1.3601 = | \$449.73 |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total |
|-------------------------------------|------------------|------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|--------------------|
| Category - No Category Input | | | | | |
| 31 | 33 11 13 13 0005 | Mod | LF | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$336.62 |
| | | | Installation | Quantity 198.00 x Unit Price \$1.25 x Factor 1.3601 = | Total \$336.62 |
| 32 | 33 11 13 13 0005 | Mod | LF | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$538.60 |
| | | | Installation | Quantity 198.00 x Unit Price \$2.00 x Factor 1.3601 = | Total \$538.60 |
| 33 | 33 11 13 13 0005 | Mod | LF | For Class 52, Add | \$867.15 |
| | | | Installation | Quantity 198.00 x Unit Price \$3.22 x Factor 1.3601 = | Total \$867.15 |
| 34 | 33 11 13 13 0005 | | LF | 6" (15 cm) Diameter Mechanical Joint, Ductile Iron Pipe | \$5,227.68 |
| | | | Installation | Quantity 120.00 x Unit Price \$25.92 x Factor 1.3601 = | Total \$4,230.46 |
| | | | Demolition | Quantity 120.00 x Unit Price \$6.11 x Factor 1.3601 = | Total \$997.23 |
| | | | User Note: tie-in detail #1 on C-1 and location on C-2. 10' per tie-in at each location. | | |
| 35 | 33 11 13 13 0005 | Mod | LF | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$272.56 |
| | | | Installation | Quantity 120.00 x Unit Price \$1.67 x Factor 1.3601 = | Total \$272.56 |
| 36 | 33 11 13 13 0005 | Mod | LF | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$204.02 |
| | | | Installation | Quantity 120.00 x Unit Price \$1.25 x Factor 1.3601 = | Total \$204.02 |
| 37 | 33 11 13 13 0005 | Mod | LF | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$326.42 |
| | | | Installation | Quantity 120.00 x Unit Price \$2.00 x Factor 1.3601 = | Total \$326.42 |
| 38 | 33 11 13 13 0005 | Mod | LF | For Class 52, Add | \$525.54 |
| | | | Installation | Quantity 120.00 x Unit Price \$3.22 x Factor 1.3601 = | Total \$525.54 |
| 39 | 33 11 13 13 0006 | | LF | 8" (20 cm) Diameter Mechanical Joint, Ductile Iron Pipe | \$166,867.21 |
| | | | Installation | Quantity 3,906.00 x Unit Price \$31.41 x Factor 1.3601 = | Total \$166,867.21 |
| | | | User Note: detailed plan take off | | |
| 40 | 33 11 13 13 0006 | Mod | LF | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$11,315.73 |
| | | | Installation | Quantity 3,906.00 x Unit Price \$2.13 x Factor 1.3601 = | Total \$11,315.73 |
| 41 | 33 11 13 13 0006 | Mod | LF | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$8,500.08 |
| | | | Installation | Quantity 3,906.00 x Unit Price \$1.60 x Factor 1.3601 = | Total \$8,500.08 |
| 42 | 33 11 13 13 0006 | Mod | LF | For Quantities > 1000, Deduct | -\$5,684.43 |
| | | | Installation | Quantity 3,906.00 x Unit Price \$-1.07 x Factor 1.3601 = | Total -\$5,684.43 |
| 43 | 33 11 13 13 0006 | Mod | LF | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$13,600.13 |
| | | | Installation | Quantity 3,906.00 x Unit Price \$2.56 x Factor 1.3601 = | Total \$13,600.13 |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total |
|-------------------------------------|------------------|------------------------------------------|--------------|---------------------------------------------------------------------------------|-------------|
| Category - No Category Input | | | | | |
| 44 | 33 11 13 13 0006 | Mod | LF | For Class 52, Add | \$21,675.21 |
| | | | Installation | Quantity 3,906.00 x Unit Price \$4.08 x Factor 1.3601 = Total \$21,675.21 | |
| 45 | 33 11 13 13 0007 | | LF | 10" (25 cm) Diameter Mechanical Joint, Ductile Iron Pipe | \$1,027.75 |
| | | | Installation | Quantity 18.00 x Unit Price \$41.98 x Factor 1.3601 = Total \$1,027.75 | |
| | | User Note: detailed plan take off | | | |
| 46 | 33 11 13 13 0007 | Mod | LF | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$67.81 |
| | | | Installation | Quantity 18.00 x Unit Price \$2.77 x Factor 1.3601 = Total \$67.81 | |
| 47 | 33 11 13 13 0007 | Mod | LF | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$50.92 |
| | | | Installation | Quantity 18.00 x Unit Price \$2.08 x Factor 1.3601 = Total \$50.92 | |
| 48 | 33 11 13 13 0007 | Mod | LF | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$81.52 |
| | | | Installation | Quantity 18.00 x Unit Price \$3.33 x Factor 1.3601 = Total \$81.52 | |
| 49 | 33 11 13 13 0007 | Mod | LF | For Class 52, Add | \$130.73 |
| | | | Installation | Quantity 18.00 x Unit Price \$5.34 x Factor 1.3601 = Total \$130.73 | |
| 50 | 33 11 13 13 0008 | | LF | 12" (31 cm) Diameter Mechanical Joint, Ductile Iron Pipe | \$1,254.69 |
| | | | Installation | Quantity 18.00 x Unit Price \$51.25 x Factor 1.3601 = Total \$1,254.69 | |
| | | User Note: detailed plan take off | | | |
| 51 | 33 11 13 13 0008 | Mod | LF | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$86.67 |
| | | | Installation | Quantity 18.00 x Unit Price \$3.54 x Factor 1.3601 = Total \$86.67 | |
| 52 | 33 11 13 13 0008 | Mod | LF | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$64.88 |
| | | | Installation | Quantity 18.00 x Unit Price \$2.65 x Factor 1.3601 = Total \$64.88 | |
| 53 | 33 11 13 13 0008 | Mod | LF | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$104.05 |
| | | | Installation | Quantity 18.00 x Unit Price \$4.25 x Factor 1.3601 = Total \$104.05 | |
| 54 | 33 11 13 13 0008 | Mod | LF | For Class 52, Add | \$165.50 |
| | | | Installation | Quantity 18.00 x Unit Price \$6.76 x Factor 1.3601 = Total \$165.50 | |
| 55 | 33 11 13 13 0037 | | EA | 6" (15 cm) Diameter Mechanical Joint, 45 Degree Ductile Iron Elbow | \$878.19 |
| | | | Installation | Quantity 2.00 x Unit Price \$322.84 x Factor 1.3601 = Total \$878.19 | |
| | | User Note: detailed plan take off | | | |
| 56 | 33 11 13 13 0038 | | EA | 8" (20 cm) Diameter Mechanical Joint, 45 Degree Ductile Iron Elbow | \$21,020.28 |
| | | | Installation | Quantity 35.00 x Unit Price \$441.57 x Factor 1.3601 = Total \$21,020.28 | |
| | | User Note: detailed plan take off | | | |

Price Proposal Detail - Category Continues..

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| Rec# | CSI Number | Mod. | UOM | Description | Line Total |
|-------------------------------------|------------------|------|------------------------------------------|---------------------------------------------------------------------------------|------------------|
| Category - No Category Input | | | | | |
| 57 | 33 11 13 13 0038 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$1,827.97 |
| | | | Installation | Quantity 35.00 x Unit Price \$38.40 x Factor 1.3601 = | Total \$1,827.97 |
| 58 | 33 11 13 13 0038 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$1,370.98 |
| | | | Installation | Quantity 35.00 x Unit Price \$28.80 x Factor 1.3601 = | Total \$1,370.98 |
| 59 | 33 11 13 13 0038 | Mod | EA | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$2,193.57 |
| | | | Installation | Quantity 35.00 x Unit Price \$46.08 x Factor 1.3601 = | Total \$2,193.57 |
| 60 | 33 11 13 13 0053 | | EA | 6" (15 cm) Diameter Mechanical Joint, 22-1/2 Degree Ductile Iron Elbow | \$1,923.18 |
| | | | Installation | Quantity 4.00 x Unit Price \$353.50 x Factor 1.3601 = | Total \$1,923.18 |
| | | | User Note: detailed plan take off | | |
| 61 | 33 11 13 13 0054 | | EA | 8" (20 cm) Diameter Mechanical Joint, 22-1/2 Degree Ductile Iron Elbow | \$3,531.50 |
| | | | Installation | Quantity 6.00 x Unit Price \$432.75 x Factor 1.3601 = | Total \$3,531.50 |
| | | | User Note: detailed plan take off | | |
| 62 | 33 11 13 13 0054 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$306.10 |
| | | | Installation | Quantity 6.00 x Unit Price \$37.51 x Factor 1.3601 = | Total \$306.10 |
| 63 | 33 11 13 13 0054 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$229.64 |
| | | | Installation | Quantity 6.00 x Unit Price \$28.14 x Factor 1.3601 = | Total \$229.64 |
| 64 | 33 11 13 13 0054 | Mod | EA | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$367.39 |
| | | | Installation | Quantity 6.00 x Unit Price \$45.02 x Factor 1.3601 = | Total \$367.39 |
| 65 | 33 11 13 13 0075 | | EA | 8" x 8" Mechanical Joint Ductile Iron Tee | \$1,399.16 |
| | | | Installation | Quantity 2.00 x Unit Price \$514.36 x Factor 1.3601 = | Total \$1,399.16 |
| | | | User Note: detailed plan take off | | |
| 66 | 33 11 13 13 0075 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$116.40 |
| | | | Installation | Quantity 2.00 x Unit Price \$42.79 x Factor 1.3601 = | Total \$116.40 |
| 67 | 33 11 13 13 0075 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$87.29 |
| | | | Installation | Quantity 2.00 x Unit Price \$32.09 x Factor 1.3601 = | Total \$87.29 |
| 68 | 33 11 13 13 0075 | Mod | EA | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$139.68 |
| | | | Installation | Quantity 2.00 x Unit Price \$51.35 x Factor 1.3601 = | Total \$139.68 |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total |
|-------------------------------------|------------------|------|-----|----------------------------------------------------------------------------------------------------|-----------------------|
| Category - No Category Input | | | | | |
| 69 | 33 11 13 13 0079 | | EA | 10" x 10" Mechanical Joint Ductile Iron Tee | \$1,773.30 |
| | | | | Installation | |
| | | | | Quantity 2.00 x | Unit Price \$651.90 x |
| | | | | Factor 1.3601 = | Total \$1,773.30 |
| | | | | User Note: detailed plan take off | |
| 70 | 33 11 13 13 0079 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$151.43 |
| | | | | Installation | |
| | | | | Quantity 2.00 x | Unit Price \$55.67 x |
| | | | | Factor 1.3601 = | Total \$151.43 |
| 71 | 33 11 13 13 0079 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$113.60 |
| | | | | Installation | |
| | | | | Quantity 2.00 x | Unit Price \$41.76 x |
| | | | | Factor 1.3601 = | Total \$113.60 |
| 72 | 33 11 13 13 0079 | Mod | EA | For 10 Mil Polyethylene Encasement, AWWA C105, Add | \$181.74 |
| | | | | Installation | |
| | | | | Quantity 2.00 x | Unit Price \$66.81 x |
| | | | | Factor 1.3601 = | Total \$181.74 |
| 73 | 33 11 13 13 0253 | | EA | 8" X 6" Mechanical Joint Ductile Iron Reducer, Mechanical Joint X Mechanical Joint | \$1,134.20 |
| | | | | Installation | |
| | | | | Quantity 3.00 x | Unit Price \$277.97 x |
| | | | | Factor 1.3601 = | Total \$1,134.20 |
| | | | | User Note: detailed plan take off | |
| 74 | 33 11 13 13 0253 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$88.66 |
| | | | | Installation | |
| | | | | Quantity 3.00 x | Unit Price \$21.73 x |
| | | | | Factor 1.3601 = | Total \$88.66 |
| 75 | 33 11 13 13 0253 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$66.51 |
| | | | | Installation | |
| | | | | Quantity 3.00 x | Unit Price \$16.30 x |
| | | | | Factor 1.3601 = | Total \$66.51 |
| 76 | 33 11 13 13 0253 | Mod | EA | For 10 Mil Polyethylene Encasement, AWWA C105, Add | \$106.41 |
| | | | | Installation | |
| | | | | Quantity 3.00 x | Unit Price \$26.08 x |
| | | | | Factor 1.3601 = | Total \$106.41 |
| 77 | 33 11 13 13 0302 | | EA | 6" (15 cm) Diameter Mechanical Joint Ductile Iron Solid Sleeve Mechanical Joint X Mechanical Joint | \$11,675.90 |
| | | | | Installation | |
| | | | | Quantity 21.00 x | Unit Price \$408.79 x |
| | | | | Factor 1.3601 = | Total \$11,675.90 |
| | | | | User Note: tie-in detail #1 on C-1 and location on C-2. 21 couplings | |
| 78 | 33 11 13 13 0302 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$770.61 |
| | | | | Installation | |
| | | | | Quantity 21.00 x | Unit Price \$26.98 x |
| | | | | Factor 1.3601 = | Total \$770.61 |
| | | | | User Note: | |
| 79 | 33 11 13 13 0302 | | EA | 6" (15 cm) Diameter Mechanical Joint Ductile Iron Solid Sleeve Mechanical Joint X Mechanical Joint | \$1,667.99 |
| | | | | Installation | |
| | | | | Quantity 3.00 x | Unit Price \$408.79 x |
| | | | | Factor 1.3601 = | Total \$1,667.99 |
| | | | | User Note: detailed plan take off | |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total |
|-------------------------------------|------------------|------|------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------|
| Category - No Category Input | | | | | |
| 80 | 33 11 13 13 0303 | | EA | 8" (20 cm) Diameter Mechanical Joint Ductile Iron Solid Sleeve Mechanical Joint X Mechanical Joint | \$5,565.20 |
| | | | Installation | Quantity 8.00 x Unit Price \$511.47 x Factor 1.3601 = | Total \$5,565.20 |
| | | | User Note: detailed plan take off | | |
| 81 | 33 11 13 13 0303 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$383.66 |
| | | | Installation | Quantity 8.00 x Unit Price \$35.26 x Factor 1.3601 = | Total \$383.66 |
| 82 | 33 11 13 13 0303 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$287.80 |
| | | | Installation | Quantity 8.00 x Unit Price \$26.45 x Factor 1.3601 = | Total \$287.80 |
| 83 | 33 11 13 13 0303 | Mod | EA | For 10 Mil Polyethylene Encasement, AWWA C105, Add | \$460.48 |
| | | | Installation | Quantity 8.00 x Unit Price \$42.32 x Factor 1.3601 = | Total \$460.48 |
| 84 | 33 11 13 13 0304 | | EA | 10" (25 cm) Diameter Mechanical Joint Ductile Iron Solid Sleeve Mechanical Joint X Mechanical Joint | \$1,897.01 |
| | | | Installation | Quantity 2.00 x Unit Price \$697.38 x Factor 1.3601 = | Total \$1,897.01 |
| | | | User Note: detailed plan take off | | |
| 85 | 33 11 13 13 0304 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$124.99 |
| | | | Installation | Quantity 2.00 x Unit Price \$45.95 x Factor 1.3601 = | Total \$124.99 |
| 86 | 33 11 13 13 0304 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$93.74 |
| | | | Installation | Quantity 2.00 x Unit Price \$34.46 x Factor 1.3601 = | Total \$93.74 |
| 87 | 33 11 13 13 0304 | Mod | EA | For 10 Mil Polyethylene Encasement, AWWA C105, Add | \$149.99 |
| | | | Installation | Quantity 2.00 x Unit Price \$55.14 x Factor 1.3601 = | Total \$149.99 |
| 88 | 33 11 13 13 0305 | | EA | 12" (31 cm) Diameter Mechanical Joint Ductile Iron Solid Sleeve Mechanical Joint X Mechanical Joint | \$2,268.32 |
| | | | Installation | Quantity 2.00 x Unit Price \$833.88 x Factor 1.3601 = | Total \$2,268.32 |
| | | | User Note: detailed plan take off | | |
| 89 | 33 11 13 13 0305 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$156.25 |
| | | | Installation | Quantity 2.00 x Unit Price \$57.44 x Factor 1.3601 = | Total \$156.25 |
| 90 | 33 11 13 13 0305 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$117.19 |
| | | | Installation | Quantity 2.00 x Unit Price \$43.08 x Factor 1.3601 = | Total \$117.19 |
| 91 | 33 11 13 13 0305 | Mod | EA | For 10 Mil Polyethylene Encasement, AWWA C105, Add | \$187.48 |
| | | | Installation | Quantity 2.00 x Unit Price \$68.92 x Factor 1.3601 = | Total \$187.48 |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total | | |
|-------------------------------------|------------------|------|-----------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------|----------|-------------|
| Category - No Category Input | | | | | | | |
| 92 | 33 11 13 13 0367 | | EA | 6" Diameter Mega Lugs Mechanical Joint Ductile Iron (Joint Reinforcement/Restraint) | \$3,010.32 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 57.00 x | \$38.83 x | 1.3601 = | \$3,010.32 |
| | | | User Note: tie-in detail #1 on C-1 and location on C-2. 15 caps and 21 couplings. No labor and equipment | | | | |
| 93 | 33 11 13 13 0367 | | EA | 6" Diameter Mega Lugs Mechanical Joint Ductile Iron (Joint Reinforcement/Restraint) | \$2,976.44 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 20.00 x | \$109.42 x | 1.3601 = | \$2,976.44 |
| | | | User Note: detailed plan take off | | | | |
| 94 | 33 11 13 13 0367 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$105.54 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 20.00 x | \$3.88 x | 1.3601 = | \$105.54 |
| 95 | 33 11 13 13 0367 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$79.16 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 20.00 x | \$2.91 x | 1.3601 = | \$79.16 |
| 96 | 33 11 13 13 0367 | Mod | EA | For 10 Mills Polyethylene Encasement, AWWA C105, Add | \$126.76 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 20.00 x | \$4.66 x | 1.3601 = | \$126.76 |
| 97 | 33 11 13 13 0368 | | EA | 8" Diameter Mega Lugs Mechanical Joint Ductile Iron (Joint Reinforcement/Restraint) | \$11,599.48 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 60.00 x | \$142.14 x | 1.3601 = | \$11,599.48 |
| | | | User Note: detailed plan take off | | | | |
| 98 | 33 11 13 13 0368 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$488.00 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 60.00 x | \$5.98 x | 1.3601 = | \$488.00 |
| 99 | 33 11 13 13 0368 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$365.59 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 60.00 x | \$4.48 x | 1.3601 = | \$365.59 |
| 100 | 33 11 13 13 0368 | Mod | EA | For 10 Mills Polyethylene Encasement, AWWA C105, Add | \$585.12 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 60.00 x | \$7.17 x | 1.3601 = | \$585.12 |
| 101 | 33 11 13 13 0369 | | EA | 10" Diameter Mega Lugs Mechanical Joint Ductile Iron (Joint Reinforcement/Restraint) | \$2,821.39 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 10.00 x | \$207.44 x | 1.3601 = | \$2,821.39 |
| | | | User Note: detailed plan take off | | | | |
| 102 | 33 11 13 13 0369 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$120.37 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 10.00 x | \$8.85 x | 1.3601 = | \$120.37 |
| 103 | 33 11 13 13 0369 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$90.31 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 10.00 x | \$6.64 x | 1.3601 = | \$90.31 |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total |
|-------------------------------------|------------------|------------------------------------------|--------------|--------------------------------------------------------------------------------------|------------------|
| Category - No Category Input | | | | | |
| 104 | 33 11 13 13 0369 | Mod | EA | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$144.44 |
| | | | Installation | Quantity 10.00 x Unit Price \$10.62 x Factor 1.3601 = | Total \$144.44 |
| 105 | 33 11 13 13 0370 | | EA | 12" Diameter Mega Lugs Mechanical Joint Ductile Iron (Joint Reinforcement/Restraint) | \$1,439.69 |
| | | | Installation | Quantity 4.00 x Unit Price \$264.63 x Factor 1.3601 = | Total \$1,439.69 |
| | | User Note: detailed plan take off | | | |
| 106 | 33 11 13 13 0370 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$70.02 |
| | | | Installation | Quantity 4.00 x Unit Price \$12.87 x Factor 1.3601 = | Total \$70.02 |
| 107 | 33 11 13 13 0370 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$52.50 |
| | | | Installation | Quantity 4.00 x Unit Price \$9.65 x Factor 1.3601 = | Total \$52.50 |
| 108 | 33 11 13 13 0370 | Mod | EA | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$84.00 |
| | | | Installation | Quantity 4.00 x Unit Price \$15.44 x Factor 1.3601 = | Total \$84.00 |
| 109 | 33 11 13 13 0382 | | EA | 4" (10 cm) Diameter Mechanical Joint Ductile Iron Cap | \$477.10 |
| | | | Installation | Quantity 2.00 x Unit Price \$175.39 x Factor 1.3601 = | Total \$477.10 |
| | | User Note: detailed plan take off | | | |
| 110 | 33 11 13 13 0382 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$27.56 |
| | | | Installation | Quantity 2.00 x Unit Price \$10.13 x Factor 1.3601 = | Total \$27.56 |
| 111 | 33 11 13 13 0382 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$20.67 |
| | | | Installation | Quantity 2.00 x Unit Price \$7.60 x Factor 1.3601 = | Total \$20.67 |
| 112 | 33 11 13 13 0382 | Mod | EA | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$33.05 |
| | | | Installation | Quantity 2.00 x Unit Price \$12.15 x Factor 1.3601 = | Total \$33.05 |
| 113 | 33 11 13 13 0383 | | EA | 6" (15 cm) Diameter Mechanical Joint Ductile Iron Cap | \$2,167.77 |
| | | | Installation | Quantity 7.00 x Unit Price \$227.69 x Factor 1.3601 = | Total \$2,167.77 |
| | | User Note: detailed plan take off | | | |
| 114 | 33 11 13 13 0383 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$128.53 |
| | | | Installation | Quantity 7.00 x Unit Price \$13.50 x Factor 1.3601 = | Total \$128.53 |
| 115 | 33 11 13 13 0383 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$96.44 |
| | | | Installation | Quantity 7.00 x Unit Price \$10.13 x Factor 1.3601 = | Total \$96.44 |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total |
|-------------------------------------|------------------|------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------------------|
| Category - No Category Input | | | | | |
| 116 | 33 11 13 13 0383 | Mod | EA | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$154.24 |
| | | | Installation | Quantity 7.00 x Unit Price \$16.20 x Factor 1.3601 = | Total \$154.24 |
| 117 | 33 11 13 13 0383 | | EA | 6" (15 cm) Diameter Mechanical Joint Ductile Iron Cap | \$2,754.81 |
| | | | Installation | Quantity 15.00 x Unit Price \$135.03 x Factor 1.3601 = | Total \$2,754.81 |
| | | | User Note: tie-in detail #1 on C-1 and per the drawings location on C-2. 15 caps. No labor and equipment | | |
| 118 | 33 11 13 13 0383 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$275.42 |
| | | | Installation | Quantity 15.00 x Unit Price \$13.50 x Factor 1.3601 = | Total \$275.42 |
| 119 | 33 11 13 13 0383 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$206.67 |
| | | | Installation | Quantity 15.00 x Unit Price \$10.13 x Factor 1.3601 = | Total \$206.67 |
| 120 | 33 11 13 13 0383 | Mod | EA | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$330.50 |
| | | | Installation | Quantity 15.00 x Unit Price \$16.20 x Factor 1.3601 = | Total \$330.50 |
| 121 | 33 11 13 13 0384 | | EA | 8" (20 cm) Diameter Mechanical Joint Ductile Iron Cap | \$1,151.42 |
| | | | Installation | Quantity 3.00 x Unit Price \$282.19 x Factor 1.3601 = | Total \$1,151.42 |
| | | | User Note: detailed plan take off | | |
| 122 | 33 11 13 13 0384 | Mod | EA | For Cement Lining, Add (Note: ANSI/AWWA C104/A21.4) | \$71.94 |
| | | | Installation | Quantity 3.00 x Unit Price \$17.63 x Factor 1.3601 = | Total \$71.94 |
| 123 | 33 11 13 13 0384 | Mod | EA | For Bituminous Or Coal Tar Coating, 1 Mil, Add (Note: ANSI/AWWA C151/A21.51) | \$53.94 |
| | | | Installation | Quantity 3.00 x Unit Price \$13.22 x Factor 1.3601 = | Total \$53.94 |
| 124 | 33 11 13 13 0384 | Mod | EA | For 10 Mils Polyethylene Encasement, AWWA C105, Add | \$86.30 |
| | | | Installation | Quantity 3.00 x Unit Price \$21.15 x Factor 1.3601 = | Total \$86.30 |
| 125 | 33 11 13 13 0469 | | EA | 6" (15 cm) Diameter Mechanical Ductile Iron Restrained Joint, No Fittings | \$533.21 |
| | | | Installation | Quantity 12.00 x Unit Price \$32.67 x Factor 1.3601 = | Total \$533.21 |
| | | | User Note: detailed plan take off | | |
| 126 | 33 11 13 13 0470 | | EA | 8" (20 cm) Diameter Mechanical Ductile Iron Restrained Joint, No Fittings | \$1,048.56 |
| | | | Installation | Quantity 18.00 x Unit Price \$42.83 x Factor 1.3601 = | Total \$1,048.56 |
| | | | User Note: detailed plan take off | | |
| 127 | 33 11 13 13 0472 | | EA | 12" (31 cm) Diameter Mechanical Ductile Iron Restrained Joint, No Fittings | \$347.80 |
| | | | Installation | Quantity 4.00 x Unit Price \$63.93 x Factor 1.3601 = | Total \$347.80 |
| | | | User Note: detailed plan take off | | |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total | | |
|-------------------------------------|------------------|------|------------------------------------------|--------------------------------------------------------------------------|--------------|----------|-------------|
| Category - No Category Input | | | | | | | |
| 128 | 33 12 16 00 0045 | | EA | 12" Check Valve, Swing Type Gravity Operated, Flanged | \$4,753.30 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 1.00 x | \$3,494.82 x | 1.3601 = | \$4,753.30 |
| | | | User Note: detailed plan take off | | | | |
| 129 | 33 12 16 00 0116 | | EA | 6" Gate Valve, Mechanical Joint | \$2,059.79 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 2.00 x | \$757.22 x | 1.3601 = | \$2,059.79 |
| | | | User Note: detailed plan take off | | | | |
| 130 | 33 12 16 00 0117 | | EA | 8" Gate Valve, Mechanical Joint | \$14,784.97 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 10.00 x | \$1,087.05 x | 1.3601 = | \$14,784.97 |
| | | | User Note: detailed plan take off | | | | |
| 131 | 33 12 16 00 0118 | | EA | 10" Gate Valve, Mechanical Joint | \$8,543.82 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 4.00 x | \$1,570.44 x | 1.3601 = | \$8,543.82 |
| | | | User Note: detailed plan take off | | | | |
| 132 | 33 12 16 00 0119 | | EA | 12" Gate Valve, Mechanical Joint | \$2,668.64 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 1.00 x | \$1,962.09 x | 1.3601 = | \$2,668.64 |
| | | | User Note: detailed plan take off | | | | |
| 133 | 33 12 16 00 0191 | | EA | Base, Top And Cover, 36" To 48" High, Round Roadway Grade Curb/Valve Box | \$3,594.50 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 17.00 x | \$155.46 x | 1.3601 = | \$3,594.50 |
| | | | User Note: detailed plan take off | | | | |
| 134 | 33 12 16 00 0201 | | EA | One Cast Iron Valve Box, Screw Or Slip-type, 5'-0" | \$14,207.59 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 17.00 x | \$614.47 x | 1.3601 = | \$14,207.59 |
| | | | User Note: detailed plan take off | | | | |
| 135 | 33 12 16 00 0207 | | EA | Curb Box Cover | \$20.92 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 2.00 x | \$7.69 x | 1.3601 = | \$20.92 |
| | | | User Note: detailed plan take off | | | | |
| 136 | 33 12 16 00 0211 | | EA | Curb Box Top Section | \$88.27 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 2.00 x | \$32.45 x | 1.3601 = | \$88.27 |
| | | | User Note: detailed plan take off | | | | |
| 137 | 33 12 19 00 0060 | | EA | Modern Fire Hydrant With 5' Burial Section Three Way | \$8,902.34 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 4.00 x | \$1,636.34 x | 1.3601 = | \$8,902.34 |
| | | | User Note: detailed plan take off | | | | |
| 138 | 33 13 00 00 0005 | | LF | 6" Diameter Pipe Water Main Disinfection/Sterilization | \$64.63 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 198.00 x | \$0.24 x | 1.3601 = | \$64.63 |
| | | | User Note: detailed plan take off | | | | |

Price Proposal Detail - Category Continues..

Job Order Number: 17-CochiseCounty-0001.00
 Job Order Title: Cochise County Bisbee Airport Underground Piping

| Rec# | CSI Number | Mod. | UOM | Description | Line Total | | |
|-------------------------------------|------------------|------|------------------------------------------|---------------------------------------------------------|---------------|--------|----------------------|
| Category - No Category Input | | | | | | | |
| 139 | 33 13 00 00 0006 | | LF | 8" Diameter Pipe Water Main Disinfection/Sterilization | \$1,646.89 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 3,906.00 | x \$0.31 | x | 1.3601 = \$1,646.89 |
| | | | User Note: detailed plan take off | | | | |
| 140 | 33 13 00 00 0006 | Mod | LF | For Quantities > 2000 To 5000, Deduct | -\$318.75 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 3,906.00 | x \$-0.06 | x | 1.3601 = \$-318.75 |
| 141 | 33 13 00 00 0007 | | LF | 10" Diameter Pipe Water Main Disinfection/Sterilization | \$10.06 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 20.00 | x \$0.37 | x | 1.3601 = \$10.06 |
| | | | User Note: detailed plan take off | | | | |
| 142 | 33 13 00 00 0008 | | LF | 12" Diameter Pipe Water Main Disinfection/Sterilization | \$13.06 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | Installation | 20.00 | x \$0.48 | x | 1.3601 = \$13.06 |
| | | | User Note: detailed plan take off | | | | |
| 143 | 33 16 12 3010 | | EA | Corrosion Control | \$54,054.00 | | |
| | | | | Quantity | Unit Price | Factor | Total |
| | | | NPP Task Installation | 1.00 | x \$51,480.00 | x | 1.0500 = \$54,054.00 |
| | | | User Note: NPP sub contractor | | | | |

Subtotal for Category - No Category Input: \$631,170.45

Proposal Total \$631,170.45

This proposal total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding of the line totals and sub-totals.

The Percent of NPP on this Proposal: 8.56%