

SOUTH ROLLINS ROAD UTILITY IMPROVEMENTS - PHASE 1

City Project No. 83520

BID SUMMARY

| BID OPENING: THURSDAY, July 27, 2017 at 2:00 P.M. | | | | | | | | | | | | | |
|--|--|------------|-------------|---------------------------------------|---------------|-------------------------------------|-----------------|--|---------------|---|---------------|---|---------------|
| ITEM No. | ITEM DESCRIPTION | QTY | UNIT | Cratus, Inc. San Francisco | | K.J. Woods San Francisco | | Bay Pacific Pipelines, Inc Novato | | Con-Quest Contractors, Inc San Francisco | | California Trenchless Inc. Hayward | |
| | | | | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 1 | Mobilization | 1 | LS | \$ 100,000.00 | \$ 100,000.00 | \$ 56,000.00 | \$ 56,000.00 | \$ 50,000.00 | \$ 50,000.00 | \$ 250,000.00 | \$ 250,000.00 | \$ 80,000.00 | \$ 80,000.00 |
| 2 | Traffic Control | 1 | LS | \$ 50,000.00 | \$ 50,000.00 | \$ 12,530.00 | \$ 12,530.00 | \$ 50,000.00 | \$ 50,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 50,000.00 | \$ 50,000.00 |
| 3 | Sheeting, Shoring and Bracing | 1 | LS | \$ 30,000.00 | \$ 30,000.00 | \$ 14,500.00 | \$ 14,500.00 | \$ 10,000.00 | \$ 10,000.00 | \$ 15,000.00 | \$ 15,000.00 | \$ 50,000.00 | \$ 50,000.00 |
| 4 | Construction Staking and Survey | 1 | LS | \$ 5,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 20,000.00 | \$ 20,000.00 | \$ 10,000.00 | \$ 10,000.00 | \$ 4,500.00 | \$ 4,500.00 |
| 5 | Site Investigation and Potholing | 1 | LS | \$ 10,000.00 | \$ 10,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 35,000.00 | \$ 35,000.00 | \$ 10,000.00 | \$ 10,000.00 | \$ 15,000.00 | \$ 15,000.00 |
| 6 | Storm Water Pollution Prevention | 1 | LS | \$ 2,500.00 | \$ 2,500.00 | \$ 15,000.00 | \$ 15,000.00 | \$ 10,000.00 | \$ 10,000.00 | \$ 15,000.00 | \$ 15,000.00 | \$ 2,500.00 | \$ 2,500.00 |
| 7 | 4" Water Main - C900 PVC | 110 | LF | \$ 400.00 | \$ 44,000.00 | \$ 200.00 | \$ 22,000.00 | \$ 250.00 | \$ 27,500.00 | \$ 253.00 | \$ 27,830.00 | \$ 200.00 | \$ 22,000.00 |
| 8 | 6" Water Main - C900 PVC | 320 | LF | \$ 300.00 | \$ 96,000.00 | \$ 270.00 | \$ 86,400.00 | \$ 200.00 | \$ 64,000.00 | \$ 235.00 | \$ 75,200.00 | \$ 200.00 | \$ 64,000.00 |
| 9 | 8" Water Main - C900 PVC | 3,710 | LF | \$ 245.00 | \$ 908,950.00 | \$ 275.00 | \$ 1,020,250.00 | \$ 200.00 | \$ 742,000.00 | \$ 217.00 | \$ 805,070.00 | \$ 240.00 | \$ 890,400.00 |
| 10 | 10" Water Main - C900 PVC | 90 | LF | \$ 350.00 | \$ 31,500.00 | \$ 200.00 | \$ 18,000.00 | \$ 250.00 | \$ 22,500.00 | \$ 275.00 | \$ 24,750.00 | \$ 300.00 | \$ 27,000.00 |
| 11 | 4" Water Main - DIP | 10 | LF | \$ 400.00 | \$ 4,000.00 | \$ 200.00 | \$ 2,000.00 | \$ 400.00 | \$ 4,000.00 | \$ 400.00 | \$ 4,000.00 | \$ 260.00 | \$ 2,600.00 |
| 12 | 6" Water Main - DIP | 63 | LF | \$ 300.00 | \$ 18,900.00 | \$ 200.00 | \$ 12,600.00 | \$ 400.00 | \$ 25,200.00 | \$ 310.00 | \$ 19,530.00 | \$ 270.00 | \$ 17,010.00 |
| 13 | 8" Water Main - DIP | 120 | LF | \$ 240.00 | \$ 28,800.00 | \$ 200.00 | \$ 24,000.00 | \$ 400.00 | \$ 48,000.00 | \$ 260.00 | \$ 31,200.00 | \$ 300.00 | \$ 36,000.00 |
| 14 | Demo Concrete Apron & Replace With Asphalt Concrete Pavement | 6,050 | SF | \$ 7.00 | \$ 42,350.00 | \$ 5.00 | \$ 30,250.00 | \$ 20.00 | \$ 121,000.00 | \$ 16.00 | \$ 96,800.00 | \$ 50.00 | \$ 302,500.00 |
| 15 | 4" Plug or Cap & Thrust Block | 13 | EA | \$ 500.00 | \$ 6,500.00 | \$ 340.00 | \$ 4,420.00 | \$ 500.00 | \$ 6,500.00 | \$ 390.00 | \$ 5,070.00 | \$ 500.00 | \$ 6,500.00 |
| 16 | 6" Plug or Cap & Thrust Block | 11 | EA | \$ 600.00 | \$ 6,600.00 | \$ 375.00 | \$ 4,125.00 | \$ 500.00 | \$ 5,500.00 | \$ 425.00 | \$ 4,675.00 | \$ 800.00 | \$ 8,800.00 |
| 17 | Fitting 8" 45 Degree Bend & Thrust Block | 29 | EA | \$ 1,000.00 | \$ 29,000.00 | \$ 690.00 | \$ 20,010.00 | \$ 1,000.00 | \$ 29,000.00 | \$ 895.00 | \$ 25,955.00 | \$ 800.00 | \$ 23,200.00 |
| 18 | Fitting 8" 22.5 Degree Bend & Thrust Block | 10 | EA | \$ 1,000.00 | \$ 10,000.00 | \$ 688.00 | \$ 6,880.00 | \$ 1,200.00 | \$ 12,000.00 | \$ 890.00 | \$ 8,900.00 | \$ 1,000.00 | \$ 10,000.00 |
| 19 | Fitting 6" 90 Degree Bend & Thrust Block | 4 | EA | \$ 1,000.00 | \$ 4,000.00 | \$ 625.00 | \$ 2,500.00 | \$ 1,000.00 | \$ 4,000.00 | \$ 775.00 | \$ 3,100.00 | \$ 1,500.00 | \$ 6,000.00 |
| 20 | Fitting 6" 45 Degree Bend & Thrust Block | 14 | EA | \$ 1,000.00 | \$ 14,000.00 | \$ 585.00 | \$ 8,190.00 | \$ 1,000.00 | \$ 14,000.00 | \$ 745.00 | \$ 10,430.00 | \$ 900.00 | \$ 12,600.00 |
| 21 | Fitting 4" 90 Degree Bend & Thrust Block | 4 | EA | \$ 1,000.00 | \$ 4,000.00 | \$ 1,350.00 | \$ 5,400.00 | \$ 1,000.00 | \$ 4,000.00 | \$ 625.00 | \$ 2,500.00 | \$ 800.00 | \$ 3,200.00 |
| 22 | Fitting 4" 45 Degree Bend & Thrust Block | 9 | EA | \$ 1,000.00 | \$ 9,000.00 | \$ 491.00 | \$ 4,419.00 | \$ 1,000.00 | \$ 9,000.00 | \$ 615.00 | \$ 5,535.00 | \$ 700.00 | \$ 6,300.00 |
| 23 | Fitting 12"x8" Concentric Reducer | 1 | EA | \$ 600.00 | \$ 600.00 | \$ 1,300.00 | \$ 1,300.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 2,100.00 | \$ 2,100.00 | \$ 2,150.00 | \$ 2,150.00 |
| 24 | Fitting 10"x8" Concentric Reducer | 1 | EA | \$ 600.00 | \$ 600.00 | \$ 1,062.00 | \$ 1,062.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 1,510.00 | \$ 1,510.00 | \$ 2,000.00 | \$ 2,000.00 |
| 25 | Fitting 10"x6" Concentric Reducer | 1 | EA | \$ 600.00 | \$ 600.00 | \$ 748.00 | \$ 748.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 1,400.00 | \$ 1,400.00 | \$ 2,000.00 | \$ 2,000.00 |

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City Project No. 83520

BID SUMMARY

| BID OPENING: THURSDAY, July 27, 2017 at 2:00 P.M. | | | | Cratus, Inc. San Francisco | | K.J. Woods San Francisco | | Bay Pacific Pipelines, Inc Novato | | Con-Quest Contractors, Inc San Francisco | | California Trenchless Inc. Hayward | |
|--|--|------------|-------------|---------------------------------------|---------------|-------------------------------------|---------------|--|---------------|---|---------------|---|---------------|
| ITEM | ITEM DESCRIPTION | QTY | UNIT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| No. | | | | | | | | | | | | | |
| 26 | Fitting 8"x4" Concentric Reducer | 1 | EA | \$ 600.00 | \$ 600.00 | \$ 587.00 | \$ 587.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 775.00 | \$ 775.00 | \$ 900.00 | \$ 900.00 |
| 27 | Fitting 8"x6" Concentric Reducer | 3 | EA | \$ 600.00 | \$ 1,800.00 | \$ 1,550.00 | \$ 4,650.00 | \$ 1,000.00 | \$ 3,000.00 | \$ 1,050.00 | \$ 3,150.00 | \$ 1,000.00 | \$ 3,000.00 |
| 28 | Fitting 6"x4" Concentric Reducer | 3 | EA | \$ 600.00 | \$ 1,800.00 | \$ 1,220.00 | \$ 3,660.00 | \$ 900.00 | \$ 2,700.00 | \$ 775.00 | \$ 2,325.00 | \$ 1,000.00 | \$ 3,000.00 |
| 29 | Fitting 8"x8" Tee & Thrust Block | 4 | EA | \$ 1,000.00 | \$ 4,000.00 | \$ 1,551.00 | \$ 6,204.00 | \$ 1,500.00 | \$ 6,000.00 | \$ 1,500.00 | \$ 6,000.00 | \$ 2,000.00 | \$ 8,000.00 |
| 30 | Fitting 8"x6" Tee & Thrust Block | 3 | EA | \$ 1,000.00 | \$ 3,000.00 | \$ 1,570.00 | \$ 4,710.00 | \$ 1,500.00 | \$ 4,500.00 | \$ 1,550.00 | \$ 4,650.00 | \$ 2,000.00 | \$ 6,000.00 |
| 31 | Fitting 6"x6" Tee & Thrust Block | 1 | EA | \$ 1,000.00 | \$ 1,000.00 | \$ 1,215.00 | \$ 1,215.00 | \$ 1,500.00 | \$ 1,500.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 1,000.00 | \$ 1,000.00 |
| 32 | 8" Gate Valve | 29 | EA | \$ 3,500.00 | \$ 101,500.00 | \$ 5,700.00 | \$ 165,300.00 | \$ 2,500.00 | \$ 72,500.00 | \$ 2,800.00 | \$ 81,200.00 | \$ 1,800.00 | \$ 52,200.00 |
| 33 | 6" Gate Valve | 5 | EA | \$ 3,000.00 | \$ 15,000.00 | \$ 5,300.00 | \$ 26,500.00 | \$ 2,500.00 | \$ 12,500.00 | \$ 2,400.00 | \$ 12,000.00 | \$ 1,800.00 | \$ 9,000.00 |
| 34 | Fire Hydrant Assembly | 11 | EA | \$ 12,000.00 | \$ 132,000.00 | \$ 13,000.00 | \$ 143,000.00 | \$ 7,500.00 | \$ 82,500.00 | \$ 19,000.00 | \$ 209,000.00 | \$ 8,500.00 | \$ 93,500.00 |
| 35 | 1" Water Service Type K Copper Tubing | 1,470 | LF | \$ 140.00 | \$ 205,800.00 | \$ 99.00 | \$ 145,530.00 | \$ 75.00 | \$ 110,250.00 | \$ 125.00 | \$ 183,750.00 | \$ 120.00 | \$ 176,400.00 |
| 36 | 2" Water Service Type K Copper Tubing & Assembly | 43 | LF | \$ 160.00 | \$ 6,880.00 | \$ 125.00 | \$ 5,375.00 | \$ 2,500.00 | \$ 107,500.00 | \$ 135.00 | \$ 5,805.00 | \$ 400.00 | \$ 17,200.00 |
| 37 | 3/4" Customer-Side Water Service Type K Copper Tubing | 390 | LF | \$ 50.00 | \$ 19,500.00 | \$ 130.00 | \$ 50,700.00 | \$ 100.00 | \$ 39,000.00 | \$ 105.00 | \$ 40,950.00 | \$ 125.00 | \$ 48,750.00 |
| 38 | 1" Customer-Side Water Service Type K Copper Tubing | 190 | LF | \$ 60.00 | \$ 11,400.00 | \$ 150.00 | \$ 28,500.00 | \$ 100.00 | \$ 19,000.00 | \$ 110.00 | \$ 20,900.00 | \$ 150.00 | \$ 28,500.00 |
| 39 | 2" Customer-Side Water Service Type K Copper Tubing | 15 | LF | \$ 100.00 | \$ 1,500.00 | \$ 200.00 | \$ 3,000.00 | \$ 100.00 | \$ 1,500.00 | \$ 115.00 | \$ 1,725.00 | \$ 400.00 | \$ 6,000.00 |
| 40 | Water Meter Box - B16 | 94 | EA | \$ 1,000.00 | \$ 94,000.00 | \$ 87.00 | \$ 8,178.00 | \$ 250.00 | \$ 23,500.00 | \$ 270.00 | \$ 25,380.00 | \$ 200.00 | \$ 18,800.00 |
| 41 | Water Meter Box - Large B36 | 3 | EA | \$ 1,500.00 | \$ 4,500.00 | \$ 171.00 | \$ 513.00 | \$ 1,000.00 | \$ 3,000.00 | \$ 430.00 | \$ 1,290.00 | \$ 1,500.00 | \$ 4,500.00 |
| 42 | Connect to Existing Water 4" Main (incl. shut down, tie-in) | 4 | EA | \$ 15,000.00 | \$ 60,000.00 | \$ 13,000.00 | \$ 52,000.00 | \$ 5,000.00 | \$ 20,000.00 | \$ 5,000.00 | \$ 20,000.00 | \$ 5,500.00 | \$ 22,000.00 |
| 43 | Connect to Existing Water 6" Main (incl. shut down, tie-in) | 4 | EA | \$ 17,500.00 | \$ 70,000.00 | \$ 13,000.00 | \$ 52,000.00 | \$ 5,000.00 | \$ 20,000.00 | \$ 5,500.00 | \$ 22,000.00 | \$ 8,500.00 | \$ 34,000.00 |
| 44 | Connect to Existing Water 12" Main (incl. shut down, tie-in) | 1 | EA | \$ 20,000.00 | \$ 20,000.00 | \$ 13,500.00 | \$ 13,500.00 | \$ 7,500.00 | \$ 7,500.00 | \$ 6,000.00 | \$ 6,000.00 | \$ 15,000.00 | \$ 15,000.00 |
| 45 | Remove Existing Fire Hydrant Assembly | 4 | EA | \$ 250.00 | \$ 1,000.00 | \$ 3,000.00 | \$ 12,000.00 | \$ 1,000.00 | \$ 4,000.00 | \$ 1,100.00 | \$ 4,400.00 | \$ 1,500.00 | \$ 6,000.00 |
| 46 | Abandon Existing Water Valve | 30 | EA | \$ 250.00 | \$ 7,500.00 | \$ 1,200.00 | \$ 36,000.00 | | \$ - | \$ 500.00 | \$ 15,000.00 | \$ 150.00 | \$ 4,500.00 |
| 47 | Remove and Dispose of Water Meter Box and Salvage Meter | 97 | EA | \$ 100.00 | \$ 9,700.00 | \$ 265.00 | \$ 25,705.00 | \$ 500.00 | \$ 48,500.00 | \$ 300.00 | \$ 29,100.00 | \$ 25.00 | \$ 2,425.00 |
| 48 | Allowance for Air Release Valves | 6 | EA | \$ 3,500.00 | \$ 21,000.00 | \$ 12,000.00 | \$ 72,000.00 | \$ 3,500.00 | \$ 21,000.00 | \$ 7,250.00 | \$ 43,500.00 | \$ 1,500.00 | \$ 9,000.00 |
| 49 | 12" PVC SDR26 Sanitary Sewer Pipe - Open Trench | 660 | LF | \$ 300.00 | \$ 198,000.00 | \$ 225.00 | \$ 148,500.00 | \$ 400.00 | \$ 264,000.00 | \$ 385.00 | \$ 254,100.00 | \$ 300.00 | \$ 198,000.00 |
| 50 | 10" PVC SDR26 Sanitary Sewer Pipe - Open Trench | 250 | LF | \$ 275.00 | \$ 68,750.00 | \$ 250.00 | \$ 62,500.00 | \$ 400.00 | \$ 100,000.00 | \$ 380.00 | \$ 95,000.00 | \$ 285.00 | \$ 71,250.00 |

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|--|--|------------|-------------|---------------------------------------|---------------|-------------------------------------|---------------|--|---------------|---|---------------|---|------------------------|
| ITEM No. | ITEM DESCRIPTION | QTY | UNIT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
| 51 | 6" Sanitary Sewer Pipe – Replace Lateral | 120 | LF | \$ 75.00 | \$ 9,000.00 | \$ 175.00 | \$ 21,000.00 | \$ 450.00 | \$ 54,000.00 | \$ 25.00 | \$ 3,000.00 | \$ 240.00 | \$ 28,800.00 |
| 52 | 4" Sanitary Sewer Pipe – Replace Lateral | 360 | LF | \$ 75.00 | \$ 27,000.00 | \$ 150.00 | \$ 54,000.00 | \$ 450.00 | \$ 162,000.00 | \$ 24.00 | \$ 8,640.00 | \$ 200.00 | \$ 72,000.00 |
| 53 | Reconnect SS Lateral | 11 | EA | \$ 250.00 | \$ 2,750.00 | \$ 1,500.00 | \$ 16,500.00 | \$ 1,000.00 | \$ 11,000.00 | \$ 1,200.00 | \$ 13,200.00 | \$ 1,200.00 | \$ 13,200.00 |
| 54 | Replace Existing 6" Sewer Cleanout | 1 | EA | \$ 1,200.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 1,200.00 | \$ 2,000.00 | \$ 2,000.00 | \$ 700.00 | \$ 700.00 | \$ 2,500.00 | \$ 2,500.00 |
| 55 | Replace Existing 4" Sewer Cleanout | 10 | EA | \$ 1,000.00 | \$ 10,000.00 | \$ 650.00 | \$ 6,500.00 | \$ 2,000.00 | \$ 20,000.00 | \$ 500.00 | \$ 5,000.00 | \$ 1,800.00 | \$ 18,000.00 |
| 56 | Remove and Replace and Install New Sanitary Sewer Manhole | 4 | EA | \$ 7,500.00 | \$ 30,000.00 | \$ 10,100.00 | \$ 40,400.00 | \$ 7,500.00 | \$ 30,000.00 | \$ 9,000.00 | \$ 36,000.00 | \$ 7,500.00 | \$ 30,000.00 |
| 57 | Install SS Pipe Stub (5 ft. min.) and Reconnect Existing Pipes | 5 | EA | \$ 2,500.00 | \$ 12,500.00 | \$ 2,800.00 | \$ 14,000.00 | \$ 2,500.00 | \$ 12,500.00 | \$ 2,000.00 | \$ 10,000.00 | \$ 2,500.00 | \$ 12,500.00 |
| 58 | Temporary Bypass Pumping | 1 | LS | \$ 2,500.00 | \$ 2,500.00 | \$ 10,000.00 | \$ 10,000.00 | \$ 25,000.00 | \$ 25,000.00 | \$ 10,000.00 | \$ 10,000.00 | \$ 15,000.00 | \$ 15,000.00 |
| 59 | Additional Dewatering (excavation greater than 7-feet) | 10 | DAY | \$ 250.00 | \$ 2,500.00 | \$ 1,000.00 | \$ 10,000.00 | \$ 2,500.00 | \$ 25,000.00 | \$ 500.00 | \$ 5,000.00 | \$ 4,500.00 | \$ 45,000.00 |
| TOTAL BID (Bid Item 1-70) | | | | | | \$ 2,614,580.00 | | \$ 2,648,011.00 | | \$ 2,632,650.00 | | \$ 2,661,095.00 | \$ 2,722,185.00 |