

PROJECT: Village Green Sanitary Sewer & Surfacewater Improvements

BID OPENING: Tuesday July 7, 2015 @ 11:00 AM

PROJECT NO. BID 15-14

ENGINEER'S ESTIMATE: \$825,000 to \$850,000

Tapani Inc
1904 SE 6th Plain
Battle Ground, WA 98604
360-687-1148

Advanced Excavating Specialists RC Northwest, Inc.
1010 Columbia Blvd
Longview, WA 98632
360-232-8854

Nutter Corporation
7211-A NE 43rd Ave
Vancouver, WA 98661
360-573-2000

BID BOND
Complete in 80 working days

BID BOND
Complete in 80 working days

BID BOND
Complete in 80 working days

BID BOND
Complete in 80 working days

SCHEDULE A: SANITARY WORK

| ITEM | QUANTITY | UNIT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
|---|----------|------|------------|------------------|------------|------------------|------------|------------------|------------|------------------|
| 1 A Mobilization | 1.00 | LS | 44000.00 | 44000.00 | 65000.00 | 65000.00 | 57464.60 | 57464.60 | 69999.61 | 69999.61 |
| 2 A Trench Safety System for Trenches (Minimum \$1 per LF) | 7736.00 | LF | 1.00 | 7736.00 | 1.00 | 7736.00 | 1.50 | 11604.00 | 2.00 | 15472.00 |
| 3 A 8-Inch PVC Sewer Pipe & Bedding | 4549.00 | LF | 11.00 | 50039.00 | 50.00 | 227450.00 | 20.60 | 93709.40 | 43.00 | 195607.00 |
| 4 A 8-Inch C-900 Sewer Pipe & Bedding | 424.00 | LF | 18.00 | 7632.00 | 33.50 | 14204.00 | 25.50 | 10812.00 | 37.00 | 15688.00 |
| 5 A 8-Inch D.I. Storm Sewer Lateral | 17.00 | LF | 80.00 | 1360.00 | 45.00 | 765.00 | 60.80 | 1033.60 | 55.00 | 935.00 |
| 6 A 4-Inch PVC Sewer Pipe Laterals, bedding & backfill | 1796.00 | LF | 41.00 | 73636.00 | 41.50 | 74534.00 | 40.50 | 72738.00 | 50.00 | 89800.00 |
| 7 A 6-Inch PVC Sewer Pipe Laterals, bedding & backfill | 320.00 | LF | 50.00 | 16000.00 | 49.00 | 15680.00 | 40.90 | 13088.00 | 54.00 | 17280.00 |
| 8 A 6-Inch C900 Sewer Pipe Laterals, bedding & backfill | 468.00 | LF | 50.00 | 23400.00 | 38.00 | 17784.00 | 38.60 | 18064.80 | 51.00 | 23868.00 |
| 9 A 8-Inch X 4-Inch PVC Wyes | 56.00 | EA | 60.00 | 3360.00 | 60.00 | 3360.00 | 46.00 | 2576.00 | 80.00 | 4480.00 |
| 10 A 8-Inch X 6-Inch PVC Wyes | 10.00 | EA | 110.00 | 1100.00 | 82.00 | 820.00 | 54.80 | 548.00 | 110.00 | 1100.00 |
| 11 A 8-Inch X 6-Inch C900 Wyes | 14.00 | EA | 250.00 | 3500.00 | 212.00 | 2968.00 | 221.50 | 3101.00 | 300.00 | 4200.00 |
| 12 A Lateral Connection to Manhole | 8.00 | EA | 250.00 | 2000.00 | 285.00 | 2280.00 | 63.70 | 509.60 | 200.00 | 1600.00 |
| 13 A Connect to Existing Manhole | 3.00 | EA | 1500.00 | 4500.00 | 2500.00 | 7500.00 | 2478.10 | 7434.30 | 1500.00 | 4500.00 |
| 14 A Sanitary Manholes less than 10ft | 14.00 | EA | 3100.00 | 43400.00 | 2600.00 | 36400.00 | 2714.00 | 37996.00 | 3200.00 | 44800.00 |
| 15 A Sanitary Manholes 10ft to 12ft | 3.00 | EA | 4000.00 | 12000.00 | 3400.00 | 10200.00 | 2800.40 | 8401.20 | 3300.00 | 9900.00 |
| 16 A Cleanout | 4.00 | EA | 550.00 | 2200.00 | 325.00 | 1300.00 | 481.50 | 1926.00 | 300.00 | 1200.00 |
| 17 A Sanitary Stub Marker | 4.00 | EA | 500.00 | 2000.00 | 150.00 | 600.00 | 308.50 | 1234.00 | 300.00 | 1200.00 |
| 18 A Top Slab Manhole | 2.00 | EA | 3000.00 | 6000.00 | 1800.00 | 3600.00 | 2618.30 | 5236.60 | 2500.00 | 5000.00 |
| 19 A Remove and Dispose of existing 12-Inch Storm Lateral | 1.00 | LS | 500.00 | 500.00 | 500.00 | 500.00 | 312.70 | 312.70 | 2000.00 | 2000.00 |
| 20 A Repair Driveway Apron | 27.00 | SY | 62.00 | 1674.00 | 175.00 | 4725.00 | 130.00 | 3510.00 | 70.00 | 1890.00 |
| 21 A Trench Excava., Backfill & Comp. less 10ft | 4496.00 | LF | 32.50 | 146120.00 | 5.00 | 22480.00 | 22.40 | 100710.40 | 10.00 | 44960.00 |
| 22 A Trench Excava., Backfill & Comp. 10ft to 12ft | 477.00 | LF | 32.50 | 15502.50 | 10.00 | 4770.00 | 26.50 | 12640.50 | 10.00 | 4770.00 |
| 23 A Apprenticeship Utilization Goal | 1.00 | EA | 5,000.00 | 5000.00 | 5000.00 | 5000.00 | 5000.00 | 5000.00 | 5000.00 | 5000.00 |
| 24 A Temporary Surfacing (not to exceed 0.10') | 48.00 | TN | 1.00 | 48.00 | 100.00 | 4800.00 | 208.90 | 10027.20 | 150.00 | 7200.00 |
| 25 A Pavement Restoration, HMA CL ½" PG64-22, Trench Width 6 feet (0.40' depth) | 4445.00 | LF | 24.00 | 106680.00 | 18.00 | 80010.00 | 29.50 | 131127.50 | 22.00 | 97790.00 |
| 26 A Pavement Restoration, HMA CL ½" PG64-22, Service | 1449.00 | LF | 20.00 | 28980.00 | 12.00 | 17388.00 | 22.80 | 33037.20 | 16.00 | 23184.00 |
| 27 A Crushed Surfacing Base Course (1-1/4"(-)), (0.75' depth) | 553.00 | CY | 30.00 | 16590.00 | 35.00 | 19355.00 | 29.30 | 16202.90 | 25.00 | 13825.00 |
| 28 A Bank Run Gravel for Trench Backfill | 1273.00 | CY | 0.01 | 12.73 | 25.00 | 31825.00 | 19.90 | 25332.70 | 4.00 | 5092.00 |
| 29 A Traffic Control & Signing (All Req'd) | 1.00 | LS | 30000.00 | 30000.00 | 8000.00 | 8000.00 | 28212.80 | 28212.80 | 25000.00 | 25000.00 |
| 30 A Erosion Control (All required) | 1.00 | LS | 7000.00 | 7000.00 | 7000.00 | 7000.00 | 1092.40 | 1092.40 | 8000.00 | 8000.00 |
| 31 A TESC Plan | 1.00 | LS | 150.00 | 150.00 | 270.00 | 270.00 | 648.50 | 648.50 | 1000.00 | 1000.00 |
| 32 A Spill Prevention Plan | 1.00 | LS | 150.00 | 150.00 | 270.00 | 270.00 | 379.70 | 379.70 | 1000.00 | 1000.00 |
| 33 A Water Service Transfers | 3.00 | EA | 330.00 | 990.00 | 1200.00 | 3600.00 | 1336.80 | 4010.40 | 500.00 | 1500.00 |
| SUBTOTAL SCHEDULE A SEWER AND PAVEMENT RESTORATION | | | | 663260.23 | | 702174.00 | | 719722.00 | | 748840.61 |
| 8.4% SALES TAX | | | | 55713.86 | | 58982.62 | | 60456.65 | | 62902.61 |
| GRAND TOTAL SCHEDULE A SANITARY WORK | | | | 718974.09 | | 761156.62 | | 780178.65 | | 811743.22 |

SCHEDULE B: STORMWATER WORK

| ITEM | QUANTITY | UNIT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT |
|--|----------|------|------------|------------------|------------|------------------|------------|------------------|------------|------------------|
| 1 B Stormfilter Catch Basin 2-Cartridge (18-inch cartridge) | 1.00 | EA | 13000.00 | 13000.00 | 11000.00 | 11000.00 | 13933.40 | 13933.40 | 13000.00 | 13000.00 |
| 2 B Stormfilter Catch Basin 3-Cartridge (18-inch DEEP cartridge) | 1.00 | EA | 17000.00 | 17000.00 | 14000.00 | 14000.00 | 19757.10 | 19757.10 | 18000.00 | 18000.00 |
| 3 B Stormfilter Catch Basin 3-Cartridge (27-inch cartridge) | 1.00 | EA | 18500.00 | 18500.00 | 15500.00 | 15500.00 | 18155.80 | 18155.80 | 16000.00 | 16000.00 |
| 4 B Stormfilter Catch Basin 4-Cartridge (27-inch cartridge) | 4.00 | EA | 22000.00 | 88000.00 | 18000.00 | 72000.00 | 22749.00 | 90996.00 | 20000.00 | 80000.00 |
| 5 B Standard Drywell | 1.00 | EA | 3500.00 | 3500.00 | 5000.00 | 5000.00 | 3341.70 | 3341.70 | 4500.00 | 4500.00 |
| 6 B 8-Inch Storm Sewer Lateral | 92.00 | LF | 10.00 | 920.00 | 52.00 | 4784.00 | 33.60 | 3091.20 | 30.00 | 2760.00 |
| 7 B 12-Inch Storm Sewer Lateral | 18.00 | LF | 20.00 | 360.00 | 45.00 | 810.00 | 41.20 | 741.60 | 32.00 | 576.00 |
| 8 B 12-Inch Storm Perforated Pipe (3x3 trench) | 69.00 | LF | 35.00 | 2415.00 | 55.00 | 3795.00 | 55.50 | 3829.50 | 70.00 | 4830.00 |
| 9 B Trench Ex., Backfill & Comp. for 12-Inch Storm Main | 69.00 | LF | 31.00 | 2139.00 | 10.00 | 690.00 | 90.80 | 6265.20 | 10.00 | 690.00 |
| 10 B Trench Ex., Backfill & Comp. for 8-Inch Storm Laterals | 92.00 | LF | 52.00 | 4784.00 | 5.00 | 460.00 | 46.70 | 4296.40 | 10.00 | 920.00 |
| 11 B Trench Ex., Backfill & Comp. for 12-Inch Storm Laterals | 18.00 | LF | 52.00 | 936.00 | 5.00 | 90.00 | 26.10 | 469.80 | 10.00 | 180.00 |
| 12 B Bank Run Gravel for trench Backfill | 156.00 | CY | 0.01 | 1.56 | 25.00 | 3900.00 | 21.30 | 3322.80 | 4.00 | 624.00 |
| 13 B Crushed Surfacing Base Course (1-1/4"(-)), (0.75' depth) | 22.00 | CY | 60.00 | 1320.00 | 42.00 | 924.00 | 31.40 | 690.80 | 25.00 | 550.00 |
| 14 B Pavement Restoration, HMA CL ½" 64-22 trench width 4' | 179.00 | LF | 33.00 | 5907.00 | 25.00 | 4475.00 | 41.00 | 7339.00 | 31.00 | 5549.00 |
| TOTAL SCHEDULE B STORM | | | | 158782.56 | | 137428.00 | | 176230.30 | | 148179.00 |
| TOTAL SCHEDULE A SEWER & PAVEMENT RESTORATION | | | | 718974.09 | | 761156.62 | | 780178.65 | | 811743.22 |
| TOTAL SCHEDULE B STORM | | | | 158782.56 | | 137428.00 | | 176230.30 | | 148179.00 |
| *GRAND TOTAL SCHEDULE A & B | | | | 877756.65 | | 898584.62 | | 956408.95 | | 959922.22 |