

I, Leisha Copsey, hereby certify that these bid tabulations are correct. Leisha Copsey, Deputy City Clerk

| DESC | JECT NO. WS-681C RIPTION: NORTH SHORE SEWER TRANSMISSION S OF BID OPENING: | Engineer's Estimate: \$11 - \$14 | million | Rotschy, Inc. 9210 NE 62nd Av Vancouver, WA | | Tapani, Inc. 1904 SE 6th Place/PO Box 1900 Battle Ground, WA 98604 | | | | |
|------|---|-------------------------------------|----------------|---|------------------------------|--|------------------------------|-----------------------------|-----------------------|--|
| 5 | March 23, 2017, at 10:00 a.m. | | Ent. By RLS | | | 360.334.3100 | | 360.687.1148 | | |
| TEM | DESCRIPTION | UNIT | QTY | UNIT PRICE | ENGRG TOTAL | UNIT PRICE | CONTRACT TOTAL | UNIT PRICE | CONTRACT | |
| orth | Shore Sewer Tranmission System: Schedule 1 | | | | | | | | | |
| _ | MOBILIZATION MINOR CHANGE | LS | 1 | \$866,000 \$20,000 | \$866,000.00 \$20,000.00 | \$670,700.00 \$20,000.00 | \$670,700.00 \$20,000.00 | \$800,000.00 \$20,000.00 | \$800,000 \$20,000 | |
| | RECORD DRAWINGS (MINIMUM BID \$10,000)* | LS | 1 | \$10,000 | \$10,000.00 | \$10,000.00 | \$10,000.00 | \$10,000.00 | \$10,000 | |
| | CONSTRUCTION DOCUMENTATION (MINIMUM BID \$10,000)* | LS | 1 | \$10,000 | \$10,000.00 | \$10,000.00 | \$10,000.00 | \$10,000.00 | \$10,000 | |
| | SPCC PLAN | LS | 1 | \$2,000 | \$2,000.00 | \$5,000.00 | \$5,000.00 | \$1,500.00 | \$1,500 | |
| | ARCHAEOLOGICAL STANDBY TIME SURFACE PROTECTION MATTING | HR SY | 7000 | \$300 \$8 | \$24,000.00 \$56,000.00 | \$250.00 \$7.00 | \$20,000.00 \$49,000.00 | \$100,00 \$12.00 | \$8,000 \$84,000 | |
| | INCENTIVE (MILESTONE 1) | DAY | 10 | \$1,000 | \$10,000.00 | \$1,000.00 | \$10,000.00 | \$1,000.00 | \$10,000 | |
| | INCENTIVE (MILESTONE 2) INCENTIVE (MILESTONE 3) | DAY | 10 | \$1,000 \$1,000 | \$10,000.00 \$10,000.00 | \$1,000.00 \$1,000.00 | \$10,000.00 \$10,000.00 | \$1,000.00 \$1,000.00 | \$10,000 \$10,000 | |
| | INCENTIVE (MILESTONE 4) | DAY | 10 | \$2,000 | \$20,000,00 | \$2,000.00 | \$20,000.00 | \$2,000.00 | \$20,000 | |
| | INCENTIVE (MILESTONE 5) TYPE B PROGRESS SCHEDULE (MINIMUM BID | DAY | 10 | \$1,000 | \$10,000.00 | \$1,000.00 | \$10,000.00 | \$1,000.00 | \$10,000 | |
| | \$20,000)* | LS | 1 | \$20,000 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,00 | |
| ; | PROJECT TEMPORARY TRAFFIC CONTROL FLAGGERS (EVERETT STREET) | LS | 3000 | \$60,000 \$50 | \$60,000.00 \$150,000.00 | \$35,000.00 \$53.00 | \$35,000.00 \$159,000.00 | \$140,000.00 \$65.00 | \$140,00 \$195,00 | |
| | FLAGGERS (SURVEY SUPPORT) | HR | 100 | \$60 | \$6,000.00 | \$53.00 | \$5,300.00 | \$65.00 | \$6,50 | |
| | PORTABLE CHANGEABLE MESSAGE SIGN FIELD OFFICE BUILDING | DAY | 700 | \$75 \$25,000 | \$52,500.00 \$25,000.00 | \$29.00 \$20,000.00 | \$20,300.00 \$20,000.00 | \$90.00 \$25,000.00 | \$63,00 \$25,00 | |
| | CLEARING AND GRUBBING | LS | 1 | \$50,000 | \$50,000.00 | \$100,000,00 | \$100,000.00 | \$85,000.00 | \$85,00 | |
| | REMOVAL OF STRUCTURES AND OBSTRUCTIONS ROADWAY EXCAVATION INCL. HAUL | LS | 400 | \$30,000 \$20 | \$30,000.00 | \$17,000.00 \$23.00 | \$17,000.00 \$9,200.00 | \$35,000.00 \$25.00 | \$35,00 \$10,00 | |
| | GRAVEL BORROW INCL. HAUL | CY | 180 | \$20 | \$3,600.00 | \$40.00 | \$7,200.00 | \$15.00 | \$2,70 | |
| | EMBANKMENT COMPACTION | CY | 180 | \$10 | \$1,800.00 | \$2.50 | \$450.00 | \$20.00 | \$3,60 | |
| | CONTROLLED DENSITY FILL BACKFILL SUBSTITUTION | CY | 170 | \$120 | \$20,400.00 | \$140.00 | \$23,800.00 | \$200.00 | \$34,00 | |
| j | CONSTRUCTION GEOTEXTILE FOR SEPARATION CRUSHED SURFACING TOP COURSE | SY | 3100 505 | \$3 \$45 | \$9,300.00 \$22,725.00 | \$0,90 \$63,00 | \$2,790.00 \$31,815.00 | \$1.50 \$68.00 | \$4,65 \$34,34 | |
| | CRUSHED SURFACING BASE COURSE | CY | 4350 | \$40 | \$174,000.00 | \$36.00 | \$156,600.00 | \$70.00 | \$304,50 | |
| | HMA CL. 1/2 INCH PG 64-22 (TRENCH PATCH) HMA CL. 1/2 INCH PG 64-22 | TON | 3300 | \$95 \$90 | \$313,500.00 \$270,000.00 | \$95.00 \$80.00 | \$313,500.00 \$240,000.00 | \$135,00 \$82,00 | \$445,50 \$246,00 | |
| | PLANING BITUMINOUS PAVEMENT | SY | 2200 | \$3 | \$6,600,00 | \$4.60 | \$10,120.00 | \$4.00 | \$8,80 | |
| | CONCRETE CLASS 4000 FOR ABUTMENT GRAVEL BACKFILL FOR WALLS | CY | 31 15 | \$700 \$40 | \$21,700.00 \$600.00 | \$1,475.00 \$130.00 | \$45,725.00 \$1,950.00 | \$1,200.00 \$120.00 | \$37,20 \$1,80 | |
| | ST. REINF. BAR FOR ABUTMENT | LB | 3350 | \$1.20 | \$4,020.00 | \$1.40 | \$4,690.00 | \$1.75 | \$5,86 | |
| | BRIDGE UTILITY SUPPORTS 150 FT PREFABRICATED STEEL TRUSS BRIDGE | LS | 1 | \$15,000 \$350,000 | \$15,000.00 \$350,000.00 | \$27,500.00 \$350,000.00 | \$27,500.00 \$350,000.00 | \$25,000.00 \$375,000.00 | \$25,00 \$375,00 | |
| | DUCTILE IRON CULVERT PIPE 12 IN. DIAM | LF | 55 | \$100 | \$5,500.00 | \$68.00 | \$3,740.00 | \$75.00 | \$4,12 | |
| | MANHOLE COATING MANHOLE 48 IN. DIAM. TYPE 1 | VF EA | 122 | \$300 \$6,000 | \$36,600.00 \$78,000.00 | \$325.00 \$3,500.00 | \$39,650.00 \$45,500.00 | \$225.00 \$10,000.00 | \$27,45 \$130,00 | |
| | MANHOLE 60 IN. DIAM. TYPE 1 | EA | 3 | \$7,500 | \$22,500.00 | \$6,900.00 | \$20,700.00 | \$15,000.00 | \$45,00 | |
| | CONNECTION TO DRAINAGE STRUCTURE REMOVAL AND REPLACEMENT OF UNSUITABLE | EA | 1 | \$2,000 | \$2,000.00 | \$520.00 | \$520.00 | \$2,000.00 | \$2,00 | |
| | MATERIAL | CY | 500 | \$60 | \$30,000.00 | \$60.00 | \$30,000.00 | \$50.00 | \$25,00 | |
| | SHORING** ROCK EXCAVATION (SEWER)*** | CY | 36011 3000 | \$3 \$100 | \$108,033.00 \$300,000.00 | \$1.00 \$50.00 | \$36,011.00 \$150,000.00 | \$2.50 \$1.00 | \$90,02 \$3,00 | |
| | ROCK EXCAVATION (WATERLINE)*** | CY | 200 | \$100 | \$20,000.00 | \$50.00 | \$10,000.00 | \$1.00 | \$20 | |
| | DUCTILE IRON PIPE FOR WATER MAIN 8 INCH DIAM TRENCH SECTION D (12 INCH DIAM, WATER, 4 INCH | LF | 227 | \$90 | \$20,430.00 | \$72.00 | \$16,344.00 | \$70.00 | \$15,89 | |
| | DIAM. CONDUIT) | LF | 9395 | \$105 | \$986,475.00 | \$102.00 | \$958,290.00 | \$97.00 | \$911,31 | |
| | TRENCH SECTION L (12 INCH DIAM, WATER) BLOWOFF ASSEMBLY | LF EA | 1984 | \$100 \$1,800 | \$198,400.00 \$3,600.00 | \$102.00 \$950.00 | \$202,368.00 \$1,900.00 | \$95.00 \$1,300.00 | \$188,48 \$2,60 | |
| VII. | GATE VALVE 8 IN | EA | 3 | \$1,800 | \$5,400.00 | \$1,150.00 | \$3,450.00 | \$2,000.00 | \$6,00 | |
| | BUTTERFLY VALVE 12 IN. COMB. AIR RELEASE/AIR VACUUM VALVE ASSEMBLY | EA | 12 | \$2,500 \$4,500 | \$30,000.00 \$13,500.00 | \$1,300.00 \$3,750.00 | \$15,600.00 \$11,250.00 | \$2,200.00 \$4,000.00 | \$26,40 \$12,00 | |
| 7. 7 | TAPPING SLEEVE AND VALVE ASSEMBLY 10 IN. | EA | 1 | \$3,500 | \$3,500.00 | \$5,850.00 | \$5,850.00 | \$6,500.00 | \$6,50 | |
| | HYDRANT ASSEMBLY TRENCH SECTION E (12 INCH DIAM. GRAVITY) | EA LF | 11 1787 | \$3,800 \$115 | \$41,800.00 \$205,505.00 | \$5,350.00 \$95.00 | \$58,850.00 \$169,765.00 | \$5,500.00 \$100.00 | \$60,50 \$178,70 | |
| | TRENCH SECTION E (12 INCH DIAM, GRAVITY) TRENCH SECTION H (18 INCH DIAM, GRAVITY) | LF | 1674 | \$180 | \$301,320.00 | \$152.00 | \$254,448.00 | \$140.00 | \$234,36 | |
| | TRENCH SECTION K (8 INCH DIAM. GRAVITY) | LF | 129 | \$100 | \$12,900.00 | \$72.00 | \$9,288.00 | \$95.00 | \$12,25 | |
| | TESTING SEWER PIPE CONNECT EXIST. SANITARY SEWER LATERAL | LF EA | 3590 4 | \$5 \$1,500 | \$17,950.00 \$6,000.00 | \$2.00 \$2,000.00 | \$7,180.00 \$8,000.00 | \$5,00 \$2,000.00 | \$17,95 \$8,00 | |
| - | TRANSITION STRUCTURE | EA | 3 | \$20,000 | \$60,000.00 | | \$45,600.00 | | \$135,00 | |
| | AIR -VACUUM VAULT AND ASSEMBLY AIR - VACUUM VAULT AND ASSEMBLY (BRIDGE SITE) | EA | 6 | \$30,000 \$10,000 | \$180,000.00 \$10,000.00 | | \$210,000.00 \$15,000.00 | \$35,000.00 \$17,000.00 | \$210,00 \$17,00 | |
| | ODOR CONTROL VAULT ASSEMBLY (BRIDGE SITE) | EA | 1 | \$20,000 | \$20,000.00 | \$16,500.00 | \$16,500.00 | \$25,000.00 | \$25,00 | |
| | TRENCH SECTION A (DUAL 6 INCH DIAM. FM, 2 INCH DIAM. CONDUIT) | LF | 2388 | \$95 | \$226,860.00 | \$76.50 | \$182,682.00 | \$68.00 | \$162,38 | |
| 1 | TRENCH SECTION B (DUAL 6 INCH DIAM, FM, 2 INCH DIAM, CONDUIT) | LF | 3147 | \$100 | \$314,700.00 | \$76.50 | \$240,745.50 | \$57.00 | \$179,37 | |
| | TRENCH SECTION C (6 INCH DIAM, FM, 8 INCH DIAM. | 400 | 1.00 | 1 1 | | 1 2 2 3 | | | | |
| 1 10 | FM) TRENCH SECTION F (DUAL 8 INCH DIAM. FM) | LF LF | 7719 1298 | \$115 \$120 | \$887,685.00 \$155,760.00 | \$85.00 \$86.00 | \$656,115.00 \$111,628.00 | \$66.00 \$70.00 | \$509,45 \$90,86 | |
| | TRENCH SECTION G (DUAL 8 INCH DIAM FM, 4 INCH | | | | | - 10 S | W. 00.3 | 0.598 | | |
| | DIAM. CONDUIT) TRENCH SECTION I (8 INCH DIAM FM) | LF LF | 472 5791 | \$125 \$90 | \$59,000.00 \$521,190.00 | | \$47,672.00 \$370,624.00 | \$80.00 \$60.00 | \$37,76 \$347,46 | |
| | TRENCH SECTION J (8 INCH DIAM DI FM) | LF | 175 | \$150 | \$26,250.00 | \$99.00 | \$17,325.00 | \$135.00 | \$23,62 | |
| - | FORCE MAIN LOCATOR STATION PIPELINE PIGGING | EA LS | 55 1 | \$400 \$30,000 | \$22,000.00 \$30,000.00 | | \$9,900.00 \$43,000.00 | \$165.00 \$30,000.00 | \$9,07 \$30,00 | |
| | SANITARY SEWER BYPASS SYSTEM | LS | 1 | \$20,000 | \$20,000.00 | \$12,700.00 | \$12,700.00 | \$25,000.00 | \$25,00 | |
| | ESC LEAD INLET PROTECTION | DAY | 80 46 | \$80 \$100 | \$6,400.00 \$4,600.00 | \$110,00 \$75,00 | \$8,800.00 \$3,450.00 | \$100.00 \$50.00 | \$8,00 \$2,30 | |
| | HIGH VISIBILITY SILT FENCE | LF | 9450 | \$4 | \$37,800.00 | \$3,25 | \$30,712.50 | \$4.00 | \$37,80 | |
| | WATTLE HIGH VISIBILITY FENCE | LF LF | 12900 3884 | \$4 \$4 | \$51,600,00 \$15,536.00 | | \$25,800.00 \$6,408.60 | \$2.50 \$4.00 | \$32,25 \$15,53 | |
| | EROSION/WATER POLLUTION CONTROL | EST | 1 | \$20,000 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,00 | |
| | SEEDING, FERTILIZING, AND MULCHING (SEED MIX 1 UPLAND) | ACRE | 2 | \$4,500 | \$9,000.00 | \$2,000.00 | \$4,000.00 | \$3,000.00 | \$6,00 | |
| | STORMWATER DISCHARGE SAMPLING | LS | 1 | \$15,000 | \$15,000.00 | \$3,400.00 | \$3,400.00 | \$3,000.00 | \$3,00 | |
| | TOPSOIL TYPE A | CY | 56 | \$45 \$20 | \$2,520.00 | \$38.00 | \$2,128.00 | \$55.00 | \$3,08 | |
| | TOPSOIL TYPE B BARK MULCH | CY | 211 10 | \$20 \$55 | \$4,220.00 \$550.00 | \$16.00 \$48.00 | \$3,376.00 \$480.00 | \$20.00 \$65.00 | \$4,22 \$65 | |
| | PSIPE - SHRUBS, #1 CONT. | EA | 839 | \$8 | \$6,712.00 | \$10,00 | \$8,390.00 | \$12.00 | \$10,06 | |
| | PSIPE - SHRUBS, #3 CONT. PSIPE - SHRUBS, #5 CONT. | EA | 16 6 | \$12 \$18 | \$192.00 \$108.00 | \$32.00 \$42.00 | \$512.00 \$252.00 | \$35.00 \$30.00 | \$56 \$18 | |
| | PSIPE - SHRUBS, 1.5 FT HT., BARE ROOT | EA | 3091 | 2.50 | \$7,727.50 | \$2.50 | \$7,727.50 | \$10.00 | \$30,91 | |

| | JECT NO. WS-681C RIPTION: NORTH SHORE SEWER TRANSMISSION S | Engineer's Estimate: | 4 million | Rotschy, Inc. 9210 NE 62nd Avenue Vancouver, WA 98665 | | Tapani, Inc. 1904 SE 6th Place/PO Box 1900 Battle Ground, WA 98604 | | | |
|------------------------------|---|----------------------|-----------|---|----------------|--|-------------------|----------------|-------------------|
| DATE OF BID OPENING: Ent. By | | | | | | | | | |
| | March 23, 2017, at 10:00 a.m. RLS | | | | | 360.334.3100 | | 360.687.1148 | |
| ITEM NO | DESCRIPTION | UNIT | QTY | UNIT PRICE | ENGRG TOTAL | UNIT PRICE | CONTRACT TOTAL | UNIT PRICE | CONTRACT TOTAL |
| 88 | PSIPE – EVERGREEN TREE, 2 - 3 FT HT., BARE ROOT | EA | 762 | \$12 | \$9,144.00 | \$19.00 | \$14,478.00 | \$11.00 | \$8,382.00 |
| 89 | PSIPE – DECIDUOUS TREE, 2" CAL | EA | 63 | \$350 | \$22,050.00 | \$320.00 | \$20,160.00 | \$400.00 | \$25,200.00 |
| 90 | PSIPE - CONIFER TREE, 6' MIN. HT. | EA | 30 | \$300 | \$9,000.00 | \$180.00 | \$5,400.00 | \$225.00 | \$6,750.00 |
| 91 | BROWSE CONTROL TUBE AND STAKE | EA | 3843 | \$1.50 | \$5,764.50 | \$7.00 | \$26,901.00 | \$2.00 | \$7,686.00 |
| 92 | CEMENT CONC. TRAFFIC CURB | LF | 160 | \$30 | \$4,800.00 | \$23.00 | \$3,680.00 | \$25.00 | \$4,000.00 |
| 93 | COATED CHAIN LINK FENCE WITH TOP RAIL | FT | 125 | \$40 | \$5,000.00 | \$33.00 | \$4,125.00 | \$20.00 | \$2,500.00 |
| 94 | SINGLE 6FT COATED CHAIN LINK GATE | EA | 1 | \$1,000 | \$1,000.00 | \$350.00 | \$350.00 | \$3,000.00 | \$3,000.00 |
| 95 | CEMENT CONCRETE SIDEWALK | SY | 55 | \$70 | \$3,850.00 | \$66.00 | \$3,630.00 | \$90.00 | \$4,950.00 |
| 96 | CEMENT CONCRETE TERRACE | SY | 10 | \$100 | \$1,000.00 | \$117.00 | \$1,170.00 | \$200.00 | \$2,000.00 |
| 97 | POWER SERVICE TO 232nd AVE PS SITE | LS | 1 | \$20,000 | \$20,000.00 | \$26,000.00 | \$26,000.00 | \$28,000.00 | \$28,000.00 |
| 98 | POWER SERVICE TO LEADBETTER ROAD PS SITE | LS | 1 | \$75,000 | \$75,000.00 | \$88,000.00 | \$88,000.00 | \$100,000.00 | \$100,000.00 |
| 99 | PULL BOX | EA | 37 | \$2,500 | \$92,500.00 | \$5,600.00 | \$207,200.00 | \$4,000.00 | \$148,000.00 |
| 100 | PAINT LINE | LF | 43400 | \$0.50 | \$21,700.00 | 0.25 | \$10,850.00 | \$0.35 | \$15,190.00 |
| 101 | PAINTED STOP LINE | LF | 30 | \$12 | \$360.00 | \$4.75 | \$142.50 | \$11.00 | \$330.00 |
| 102 | PLASTIC CROSSWALK LINE | SF | 310 | \$9 | \$2,790.00 | \$5.90 | \$1,829.00 | \$9.00 | \$2,790.00 |
| 103 | PLASTIC TRAFFIC ARROW | EA | 7 | \$300 | \$2,100.00 | \$147.00 | \$1,029.00 | \$275.00 | \$1,925.00 |
| 104 | STONE MASONRY WALL | SF | 75 | \$100 | \$7,500.00 | \$118.00 | \$8,850.00 | \$175.00 | \$13,125.00 |
| 105 | GRAVITY BLOCK WALL | SF | 419 | \$60 | \$25,140.00 | \$65.00 | \$27,235.00 | \$100.00 | \$41,900.00 |
| 106 | BOLLARD, TYPE 3 | EA | 4 | \$1,500 | \$6,000.00 | \$700.00 | \$2,800.00 | \$1,200.00 | \$4,800.00 |
| 107 | HORIZONTAL DIRECTION DRILLING (6 INCH FM) | LF | 1092 | \$300 | \$327,600.00 | \$75.00 | \$81,900.00 | \$85.00 | \$92,820.00 |
| 108 | HORIZONTAL DIRECTION DRILLING (6 INCH FM & 2 INCH CONDUIT) | LF | 1092 | \$325 | \$354,900.00 | \$75.00 | \$81,900.00 | \$90.00 | \$98,280.00 |
| 109 | GOODWIN ROAD PUMP STATION MODIFICATIONS | LS | 1 | \$287,097 | \$287,097.00 | \$200,000.00 | \$200,000.00 | \$250,000.00 | \$250,000.00 |
| 110 | NE 232ND AVE PUMP STATION | LS | 1 | \$1,141,541 | \$1,141,541.00 | \$999,000.00 | \$999,000.00 | \$1,050,000.00 | \$1,050,000.00 |
| 111 | LEADBETTER ROAD PUMP STATION | LS | 1 | \$1,224,976 | \$1,224,976.00 | \$1,000,000.00 | \$1,000,000.00 | \$1,000,000.00 | \$1,000,000.00 |
| 112 | REMOTE ODOR CONTROL FACILITY | LS | 1 | \$204,387 | \$204,387.00 | \$186,000.00 | \$186,000.00 | \$180,000.00 | \$180,000.00 |

Total of Schedule 1 Items
Sales Tax @ 8.4%
Total of Schedule 1 Items Plus Sales Tax (Basis of Award)

\$11,682,768.00 \$981,352.51 \$12,664,120.51 \$9,612,901.60 \$807,483.73 \$10,420,385.33

\$10,177,884.00 \$854,942.26 \$11,032,826.26

* If the Contractor's bid is less than the minimum specified amount, the Contracting Agency will unilaterally revise the bid amount to the minimum specified amount and recalculate the Contractor's total bid amount. The corrected total bid amount will be used by the Contracting Agency for award purposes and to fix the amount of the contract bond.

Calculation Error on Bid Proposal form:
On the Bid Proposal, Bidder added Bid Additive
A Construction Cost Subtotal to Total of Schedule
1 Items.

** Minimum bid = \$1 per linear foot, per Section 7-08 of these Special Provisions.

If the Contractor's bid is less than the minimum specified amount, the Contracting Agency will unilaterally revise the bid amount to the minimum specified amount and recalculate the Contractor's total bid amount. The corrected total bid amount will be used by the Contracting Agency for award purposes and to fix the amount of the contract bond.

*** Unit price for Bid items "Rock Excavation (Sewer)" and "Rock Excavation (Waterline)" must be the same amount. If the Contractor's unit price differs between these two items, the Contracting Agency will unilaterally revise the bid amount using the higher of the two unit prices for both items and recalculate the Contractor's total bid amount.

| ITEM NO Bid A | DESCRIPTION dditive A: NE 43rd Avenue Storm Pipe and Ditch | UNIT | QTY * | UNIT PRICE | ENGRG TOTAL | UNIT PRICE | CONTRACT TOTAL | UNIT PRICE | CONTRACT TOTAL |
|---------------------|---|------|----------|---------------|----------------|---------------|-------------------|---------------|-------------------|
| | REMOVAL OF STRUCTURES AND OBSTRUCTIONS | LS | 1 | \$5,000 | \$5,000.00 | \$2,380.00 | \$2,380.00 | \$1,000.00 | \$1,000.00 |
| 114 | GRAVEL BORROW INCL. HAUL | CY | 152 | \$20 | \$3,040.00 | \$37.25 | \$5,662.00 | \$40.00 | \$6,080.00 |
| | CORRUGATED POLYETHELENE STORM SEWER PIPE, | | | | | | | | |
| 115 | 24 IN. DIAM. | LF | 429 | \$150 | \$64,350.00 | \$75.00 | \$32,175.00 | \$75.00 | \$32,175.00 |
| 116 | 24 IN. DRAIN BASIN WITH PEDESTRIAN GRATE | EA | 4 | \$2,500 | \$10,000.00 | \$2,345.00 | \$9,380.00 | \$2,500.00 | \$10,000.00 |
| 117 | INLET PROTECTION | EΑ | 4 | \$100 | \$400.00 | \$70.00 | \$280.00 | \$50.00 | \$200.00 |
| | SEEDING, FERTILIZING, AND MULCHING (SEED MIX 1 | | | | | | | | |
| 118 | UPLAND) | ACRE | 0.10 | \$4,500 | \$450.00 | \$4,135.00 | \$413.50 | \$6,500.00 | \$650.00 |
| 119 | TOPSOIL TYPE B | CY | 40 | \$20 | \$800.00 | \$46.00 | \$1,840.00 | \$30.00 | \$1,200.00 |

 Construction Cost Subtotal
 \$84,040.00
 \$52,130.50
 \$51,305.00

 Sales Tax @ 8.4%
 \$7,059.36
 \$4,378.96
 \$4,309.62

 Total of Bid Additive A Items Plus Sales Tax
 \$91,099.36
 \$56,509.46
 \$55,614.62

**** Bid Additive A may be awarded based on available funds and at the discretion of the Contracting Agency

| DESC | JECT NO. WS-681C RIPTION: NORTH SHORE SEWER TRANSMISSION S OF BID OPENING: | Wildish Standard PO Box 40310 Eugene, OR 9740 | - | Nutter Corporation 7211-A NE 43rd Avenue Vancouver, WA 98661 | | | | |
|-------------------------------|---|---|----------------|--|-----------------------------|------------------------------|----------------------------|--|
| March 23, 2017, at 10:00 a.m. | | | Ent. By RLS | 541.485.1700 | | 360.573.2000 | | |
| TEM | DESCRIPTION | UNIT | QTY | UNIT PRICE | CONTRACT TOTAL | UNIT PRICE | CONTRACT TOTAL | |
| | Shore Sewer Tranmission System: Schedule 1 | | | THOL | TOTAL | TRIOL | TOTAL | |
| | MOBILIZATION | LS | 1 | \$1,050,000.00 | \$1,050,000.00 | \$1,699,273.70 | \$1,699,273.70 | |
| | MINOR CHANGE | CALC | 1 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.0 | |
| | RECORD DRAWINGS (MINIMUM BID \$10,000)* CONSTRUCTION DOCUMENTATION (MINIMUM BID | LS | 1 | \$10,000.00 | \$10,000.00 | \$10,000.00 | \$10,000.0 | |
| | \$10,000)* | LS | 1 | \$10,000.00 | \$10,000.00 | \$10,000.00 | \$10,000.0 | |
| | SPCC PLAN ARCHAEOLOGICAL STANDBY TIME | LS HR | 1 80 | \$1,000.00 \$300.00 | \$1,000.00 \$24,000.00 | \$2,000.00 \$600.00 | \$2,000.0 \$48,000.0 | |
| | SURFACE PROTECTION MATTING | SY | 7000 | \$19.00 | \$133,000.00 | \$15.00 | \$105,000.0 | |
| | INCENTIVE (MILESTONE 1) | DAY | 10 | \$1,000.00 | \$10,000.00 | \$1,000.00 | \$10,000.0 | |
|) | INCENTIVE (MILESTONE 2) INCENTIVE (MILESTONE 3) | DAY DAY | 10 10 | \$1,000.00 \$1,000.00 | \$10,000.00 \$10,000.00 | \$1,000.00 \$1,000.00 | \$10,000.0 \$10,000.0 | |
| 1 | INCENTIVE (MILESTONE 4) | DAY | 10 | \$2,000.00 | \$20,000.00 | \$2,000.00 | \$20,000.0 | |
| 2 | INCENTIVE (MILESTONE 5) TYPE B PROGRESS SCHEDULE (MINIMUM BID | DAY | 10 | \$1,000.00 | \$10,000.00 | \$1,000.00 | \$10,000.0 | |
| 3 | \$20,000)* | LS | 1 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.0 | |
| 4 | PROJECT TEMPORARY TRAFFIC CONTROL | LS | 1 2000 | \$175,000.00 | \$175,000.00 | \$1,500,000.00 | \$1,500,000.0 | |
| <u>5</u> 5 | FLAGGERS (EVERETT STREET) FLAGGERS (SURVEY SUPPORT) | HR HR | 3000 100 | \$55.00 \$55.00 | \$165,000.00 \$5,500.00 | \$55.00 \$55.00 | \$165,000.0 \$5,500.0 | |
| 7 | PORTABLE CHANGEABLE MESSAGE SIGN | DAY | 700 | \$40.00 | \$28,000.00 | \$50.00 | \$35,000.0 | |
| 3 | FIELD OFFICE BUILDING | LS | 1 | \$30,000.00 | \$30,000.00 | \$12,000.00 | \$12,000.0 | |
|)) | CLEARING AND GRUBBING REMOVAL OF STRUCTURES AND OBSTRUCTIONS | LS LS | 1 | \$100,000.00 \$20,000.00 | \$100,000.00 \$20,000.00 | \$150,000.00 \$150,000.00 | \$150,000.0 \$150,000.0 | |
| 1 | ROADWAY EXCAVATION INCL. HAUL | CY | 400 | \$40.00 | \$16,000.00 | \$25.00 | \$10,000.0 | |
| 2 | GRAVEL BORROW INCL. HAUL | CY | 180 | \$50.00 | \$9,000.00 | \$35.00 | \$6,300.0 | |
| 3 | EMBANKMENT COMPACTION | CY | 180 | \$15.00 | \$2,700.00 | \$30.00 | \$5,400.0 | |
| 4 | CONTROLLED DENSITY FILL BACKFILL SUBSTITUTION | CY | 170 | \$100.00 | \$17,000.00 | \$240.00 | \$40,800.0 | |
| 5 6 | CONSTRUCTION GEOTEXTILE FOR SEPARATION CRUSHED SURFACING TOP COURSE | SY CY | 3100 505 | \$4.00 \$50.00 | \$12,400.00 \$25,250.00 | \$1.50 \$60.00 | \$4,650.0 \$30,300.0 | |
| 5 7 | CRUSHED SURFACING TOP COURSE CRUSHED SURFACING BASE COURSE | CY | 4350 | \$50.00 | \$25,250.00 \$217,500.00 | \$60.00 \$45.00 | \$30,300.0 \$195,750.0 | |
| 8 | HMA CL. 1/2 INCH PG 64-22 (TRENCH PATCH) | TON | 3300 | \$125.00 | \$412,500.00 | \$150.00 | \$495,000.0 | |
|) | HMA CL. 1/2 INCH PG 64-22 | TON | 3000 | \$85.00 | \$255,000.00 | \$85.00 | \$255,000.0 | |
|) 1 | PLANING BITUMINOUS PAVEMENT CONCRETE CLASS 4000 FOR ABUTMENT | SY CY | 2200 31 | \$6.00 \$1,500.00 | \$13,200.00 \$46,500.00 | \$10.00 \$3,000.00 | \$22,000.0 \$93,000.0 | |
| 2 | GRAVEL BACKFILL FOR WALLS | CY | 15 | \$400.00 | \$6,000.00 | \$110.00 | \$1,650.0 | |
| 3 1 | ST. REINF. BAR FOR ABUTMENT BRIDGE UTILITY SUPPORTS | LB LS | 3350 | \$1.50 \$10,000.00 | \$5,025.00 \$10,000.00 | \$2.00 \$11,000.00 | \$6,700.0 \$11,000.0 | |
| 5 | 150 FT PREFABRICATED STEEL TRUSS BRIDGE | LS LS | 1 1 | \$300,000.00 | \$300,000.00 | \$350,000.00 | \$350,000.0 | |
| 5 | DUCTILE IRON CULVERT PIPE 12 IN. DIAM | LF | 55 | \$100.00 | \$5,500.00 | \$100.00 | \$5,500.0 | |
| 7 | MANHOLE COATING | VF | 122 | \$225.00 | \$27,450.00 | \$240.00 | \$29,280.0 | |
| 3 | MANHOLE 48 IN. DIAM. TYPE 1 MANHOLE 60 IN. DIAM. TYPE 1 | EA EA | 13 | \$6,000.00 \$10,000.00 | \$78,000.00 \$30,000.00 | \$4,000.00 \$5,500.00 | \$52,000.0 \$16,500.0 | |
|) | CONNECTION TO DRAINAGE STRUCTURE | EA | 1 | \$1,000.00 | \$1,000.00 | \$4,500.00 | \$4,500.0 | |
| 1 | REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL | CY | 500 | \$85.00 | \$42,500.00 | \$70.00 | \$35,000.0 | |
| 2 | SHORING** | LF | 36011 | \$3.00 | \$108,033.00 | \$3.00 | \$108,033.0 | |
| 3 | ROCK EXCAVATION (SEWER)*** | CY | 3000 | \$45.00 | \$135,000.00 | \$150.00 | \$450,000.0 | |
| 1 | ROCK EXCAVATION (WATERLINE)*** DUCTILE IRON PIPE FOR WATER MAIN 8 INCH DIAM | CY LF | 200 | \$45.00 \$80.00 | \$9,000.00 \$18,160.00 | \$150.00 \$86.00 | \$30,000.0 \$19,522.0 | |
| | TRENCH SECTION D (12 INCH DIAM. WATER, 4 INCH | <u>LI"</u> | 221 | \$80.00 | \$16,100.00 | \$80.00 | \$19,322.0 | |
| 5 | DIAM. CONDUIT) | <u>LF</u> | 9395 | \$90.00 | \$845,550.00 | \$160.00 | \$1,503,200.0 | |
| 7 3 | TRENCH SECTION L (12 INCH DIAM. WATER) BLOWOFF ASSEMBLY | LF EA | 1984 | \$90.00 | \$178,560.00 \$4,400.00 | \$120.00 \$1,000.00 | \$238,080.0 \$2,000.0 | |
|) | GATE VALVE 8 IN. | EA | 3 | \$1,600.00 | \$4,800.00 | \$1,200.00 | \$3,600.0 | |
|) | BUTTERFLY VALVE 12 IN. | EA | 12 | \$1,700.00 | \$20,400.00 | \$1,700.00 | \$20,400.0 | |
| <u>l</u> 2 | COMB. AIR RELEASE/AIR VACUUM VALVE ASSEMBLY TAPPING SLEEVE AND VALVE ASSEMBLY 10 IN. | <u>E</u> A EA | 3 | \$3,000.00 | \$9,000.00 \$7,000.00 | \$6,000.00 \$7,000.00 | \$18,000.0 \$7,000.0 | |
| 3 | HYDRANT ASSEMBLY | EA | 11 | \$6,000.00 | \$66,000.00 | \$7,000.00 | \$77,000.0 | |
| 1 | TRENCH SECTION E (12 INCH DIAM. GRAVITY) | LF | 1787 | \$80.00 | \$142,960.00 | \$165.00 | \$294,855.0 | |
| 5 | TRENCH SECTION H (18 INCH DIAM. GRAVITY) TRENCH SECTION K (8 INCH DIAM. GRAVITY) | <u>L</u> F LF | 1674 129 | \$150.00 \$60.00 | \$251,100.00 \$7,740.00 | \$305.00 \$155.00 | \$510,570.0 \$19,995.0 | |
| 7 | TESTING SEWER PIPE | LF | 3590 | \$2.00 | \$7,180.00 | \$4.00 | \$14,360.0 | |
| 3 | CONNECT EXIST. SANITARY SEWER LATERAL | EA | 4 | \$2,000.00 | \$8,000.00 | \$3,000.00 | \$12,000.0 | |
|)) | TRANSITION STRUCTURE AIR -VACUUM VAULT AND ASSEMBLY | <u>EA</u> EA | 6 | \$20,000.00 | \$60,000.00 \$210,000.00 | \$25,000.00 \$44,000.00 | \$75,000.0 \$264,000.0 | |
| <u>′</u> | AIR - VACUUM VAULT AND ASSEMBLY (BRIDGE SITE) | EA | 1 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.0 | |
| ? | ODOR CONTROL VAULT ASSEMBLY (BRIDGE SITE) | EΑ | 1 | \$20,000.00 | \$20,000.00 | \$33,000.00 | \$33,000.0 | |
| 3 | TRENCH SECTION A (DUAL 6 INCH DIAM. FM, 2 INCH DIAM. CONDUIT) | LF | 2388 | \$55.00 | \$131,340.00 | \$148.00 | \$353,424.0 | |
| | TRENCH SECTION B (DUAL 6 INCH DIAM. FM, 2 INCH | | | | <u></u> | | | |
| <u> </u> | DIAM. CONDUIT) TRENCH SECTION C (6 INCH DIAM. FM, 8 INCH DIAM. | <u>L</u> F | 3147 | \$65.00 | \$204,555.00 | \$114.00 | \$358,758.0 | |
| ; | FM) | LF | 7719 | \$75.00 | \$578,925.00 | \$168.00 | \$1,296,792.0 | |
| 5 | TRENCH SECTION F (DUAL 8 INCH DIAM. FM) TRENCH SECTION G (DUAL 8 INCH DIAM FM, 4 INCH | LF | 1298 | \$80.00 | \$103,840.00 | \$179.00 | \$232,342.0 | |
| ' | DIAM. CONDUIT) | LF | 472 | \$90.00 | \$42,480.00 | \$156.00 | \$73,632.0 | |
| | TRENCH SECTION I (8 INCH DIAM FM) | LF | 5791 | \$60.00 | \$347,460.00 | | \$862,859.0 | |
| | TRENCH SECTION J (8 INCH DIAM DI FM) FORCE MAIN LOCATOR STATION | LF EA | 175 55 | \$120.00 \$400.00 | \$21,000.00 \$22,000.00 | \$220.00 \$630.00 | \$38,500.0 \$34,650.0 | |
| | PIPELINE PIGGING | LS | 1 | \$35,000.00 | \$22,000.00 | \$75,000.00 | \$75,000.0 | |
| | SANITARY SEWER BYPASS SYSTEM | LS | 1 | \$25,000.00 | \$25,000.00 | \$16,000.00 | \$16,000.0 | |
| | ESC LEAD INLET PROTECTION | DAY EA | 80 46 | \$200.00 \$70.00 | \$16,000.00 \$3,220.00 | \$60.00 \$70.00 | \$4,800.0 \$3,220.0 | |
| , | HIGH VISIBILITY SILT FENCE | LF | 9450 | \$3.00 | \$3,220.00 | \$2.00 | \$18,900.0 | |
| <u> </u> | WATTLE | LF | 12900 | \$3.00 | \$38,700.00 | \$2.00 | \$25,800.0 | |
| 7 | HIGH VISIBILITY FENCE EROSION/WATER POLLUTION CONTROL | LF EQT | 3884 | \$3.00 | \$11,652.00 | \$1.50 | \$5,826.0 | |
| 3 | SEEDING, FERTILIZING, AND MULCHING (SEED MIX 1 | EST | 1 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.0 | |
|) | UPLAND) | ACRE | 2 | \$3,000.00 | \$6,000.00 | \$4,700.00 | \$9,400.0 | |
|) | STORMWATER DISCHARGE SAMPLING | LS | 1 56 | \$1,000.00 | \$1,000.00 | \$5,000.00 | \$5,000.0 | |
| · | TOPSOIL TYPE A TOPSOIL TYPE B | CY CY | 56 211 | \$50.00 \$50.00 | \$2,800.00 \$10,550.00 | \$40.00 \$40.00 | \$2,240.0 \$8,440.0 | |
| } | BARK MULCH | CY | 10 | \$75.00 | \$750.00 | \$50.00 | \$500.0 | |
| | PSIPE - SHRUBS, #1 CONT. | EΑ | 839 | \$15.00 | \$12,585.00 | \$11.00 | \$9,229.0 | |
| 5 | PSIPE - SHRUBS, #3 CONT. PSIPE - SHRUBS, #5 CONT. | EA EA | 16 6 | \$15.00 \$15.00 | \$240.00 \$90.00 | \$33.00 \$43.00 | \$528.0 \$258.0 | |
| ó | 0.0.0000.0000011. | ⊢ /^\ | , , | 1 \$1.00 | φ 2 0.00 | ₁ ψ43.00 | ゆんりる.ひ | |

| | JECT NO. WS-681C RIPTION: NORTH SHORE SEWER TRANSMISSION S | Wildish Standard PO Box 40310 Eugene, OR 9740 | | Nutter Corporation 7211-A NE 43rd Avenue Vancouver, WA 98661 | | | |
|------------|---|---|---------|--|-------------------|----------------|-------------------|
| DATE | OF BID OPENING: | | Ent. By | | | • | |
| | March 23, 2017, at 10:00 a.m. | | RLS | 541.485.1700 | | 360.573.2000 | |
| ITEM NO | DESCRIPTION | UNIT | QTY | UNIT PRICE | CONTRACT TOTAL | UNIT PRICE | CONTRACT TOTAL |
| 88 | PSIPE – EVERGREEN TREE, 2 - 3 FT HT., BARE ROOT | EA | 762 | \$75.00 | \$57,150.00 | \$20.00 | \$15,240.00 |
| 89 | PSIPE – DECIDUOUS TREE, 2" CAL | EA | 63 | \$150.00 | \$9,450.00 | \$300.00 | \$18,900.00 |
| 90 | PSIPE - CONIFER TREE, 6' MIN. HT. | EA | 30 | \$175.00 | \$5,250.00 | \$180.00 | \$5,400.00 |
| 91 | BROWSE CONTROL TUBE AND STAKE | EA | 3843 | \$1.00 | \$3,843.00 | \$7.00 | \$26,901.00 |
| 92 | CEMENT CONC. TRAFFIC CURB | LF | 160 | \$45.00 | \$7,200.00 | \$35.00 | \$5,600.00 |
| 93 | COATED CHAIN LINK FENCE WITH TOP RAIL | FT | 125 | \$40.00 | \$5,000.00 | \$24.00 | \$3,000.00 |
| 94 | SINGLE 6FT COATED CHAIN LINK GATE | EA | 1 | \$1,200.00 | \$1,200.00 | \$700.00 | \$700.00 |
| 95 | CEMENT CONCRETE SIDEWALK | SY | 55 | \$90.00 | \$4,950.00 | \$70.00 | \$3,850.00 |
| 96 | CEMENT CONCRETE TERRACE | SY | 10 | \$125.00 | \$1,250.00 | \$350.00 | \$3,500.00 |
| 97 | POWER SERVICE TO 232nd AVE PS SITE | LS | 1 | \$65,000.00 | \$65,000.00 | \$35,000.00 | \$35,000.00 |
| 98 | POWER SERVICE TO LEADBETTER ROAD PS SITE | LS | 1 | \$65,000.00 | \$65,000.00 | \$85,000.00 | \$85,000.00 |
| 99 | PULL BOX | EA | 37 | \$2,000.00 | \$74,000.00 | \$2,300.00 | \$85,100.00 |
| 100 | PAINT LINE | LF | 43400 | \$0.19 | \$8,246.00 | \$0.20 | \$8,680.00 |
| 101 | PAINTED STOP LINE | LF | 30 | \$4.00 | \$120.00 | \$5.00 | \$150.00 |
| 102 | PLASTIC CROSSWALK LINE | SF | 310 | \$5.00 | \$1,550.00 | \$6.00 | \$1,860.00 |
| 103 | PLASTIC TRAFFIC ARROW | EA | 7 | \$125.00 | \$875.00 | \$135.00 | \$945.00 |
| 104 | STONE MASONRY WALL | SF | 75 | \$100.00 | \$7,500.00 | \$85.00 | \$6,375.00 |
| 105 | GRAVITY BLOCK WALL | SF | 419 | \$100.00 | \$41,900.00 | \$105.00 | \$43,995.00 |
| 106 | BOLLARD, TYPE 3 | EA | 4 | \$1,000.00 | \$4,000.00 | \$2,700.00 | \$10,800.00 |
| 107 | HORIZONTAL DIRECTION DRILLING (6 INCH FM) | LF | 1092 | \$90.00 | \$98,280.00 | \$150.00 | \$163,800.00 |
| 108 | HORIZONTAL DIRECTION DRILLING (6 INCH FM & 2 INCH CONDUIT) | LF | 1092 | \$90.00 | \$98,280.00 | \$150.00 | \$163,800.00 |
| 109 | GOODWIN ROAD PUMP STATION MODIFICATIONS | LS | 1 | \$225,000.00 | \$225,000.00 | \$400,000.00 | \$400,000.00 |
| 110 | NE 232ND AVE PUMP STATION | LS | 1 | \$1,100,000.00 | \$1,100,000.00 | \$1,500,000.00 | \$1,500,000.00 |
| 111 | LEADBETTER ROAD PUMP STATION | LS | 1 | \$1,150,000.00 | \$1,150,000.00 | \$1,500,000.00 | \$1,500,000.00 |
| 112 | REMOTE ODOR CONTROL FACILITY | LS | 1 | \$190,000.00 | \$190,000.00 | \$160,000.00 | \$160,000.00 |

Total of Schedule 1 Items Sales Tax @ 8.4% Total of Schedule 1 Items Plus Sales Tax (Basis of Award) \$10,451,854.00 \$877,955.74 \$11,329,809.74 \$17,095,140.20 \$1,435,991.78 \$18,531,131.98

* If the Contractor's bid is less than the minimum specified amount, the Contracting Agent not include a unit price for every recalculate the Contractor's total bid amount. The corrected total bid amount will be used by Bid item. Re: Bid Item 1.

** Minimum bid = \$1 per linear foot, per Section 7-08 of these Special Provisions. If the Contractor's bid is less than the minimum specified amount, the Contracting Agency v recalculate the Contractor's total bid amount. The corrected total bid amount will be used by contract bond.

*** Unit price for Bid items "Rock Excavation (Sewer)" and "Rock Excavation (Waterline)' two items, the Contracting Agency will unilaterally revise the bid amount using the higher of amount.

| ITEM NO | DESCRIPTION | UNIT | QTY | UNIT PRICE | CONTRACT TOTAL | UNIT PRICE | CONTRACT TOTAL |
|------------|--|----------|------|---------------|-------------------|---------------|-------------------|
| Bid A | dditive A: NE 43rd Avenue Storm Pipe and Ditch | Fill *** | * | | | | |
| 113 | REMOVAL OF STRUCTURES AND OBSTRUCTIONS | LS | 1 | \$1,000.00 | \$1,000.00 | \$10,000.00 | \$10,000.00 |
| 114 | GRAVEL BORROW INCL. HAUL | CY | 152 | \$50.00 | \$7,600.00 | \$35.00 | \$5,320.00 |
| | CORRUGATED POLYETHELENE STORM SEWER PIPE, | | | | | | · |
| 115 | 24 IN. DIAM | LF | 429 | \$80.00 | \$34,320.00 | \$140.00 | \$60,060.00 |
| 116 | 24 IN. DRAIN BASIN WITH PEDESTRIAN GRATE | EA | 4 | \$1,500.00 | \$6,000.00 | \$1,600.00 | \$6,400.00 |
| 117 | INLET PROTECTION | EA | 4 | \$100.00 | \$400.00 | \$70.00 | \$280.00 |
| | SEEDING, FERTILIZING, AND MULCHING (SEED MIX 1 | | | | | | |
| 118 | UPLAND) | ACRE | 0.10 | \$3,000.00 | \$300.00 | \$2,000.00 | \$200.00 |
| 119 | TOPSOIL TYPE B | CY | 40 | \$50.00 | \$2,000.00 | \$40.00 | \$1,600.00 |

Construction Cost Subtotal Sales Tax @ 8.4% Total of Bid Additive A Items Plus Sales Tax

 \$51,620.00
 \$83,860.00

 \$4,336.08
 \$7,044.24

 \$55,956.08
 \$90,904.24

**** Bid Additive A may be awarded based on available funds and at the discretion of the C