

2 Home of the Tualatin River National Wildlife Refuge Ken Leahy Construction Pacific Excavation Western United Civil Group SLE INC Clark & Sons Excavating Description Gleneagle Stormwater Treatment Facility \$325,333.0 \$493,670.00 \$374,000.0 \$407,417.7 \$446,171.0 **BID TOTAL** \$325,333.00 \$374,000.00 \$407,417.75 \$446,171.00 \$493,670.00 Ken Leahy Construction Pacific Excavation Western United Civil Group SLE INC Clark & Sons Excavating Gleneagle Stormwater Treatment Facility Description Unit Price Total ITEM Unit Quantity Unit Price Total Unit Price Total Unit Price Total Unit Price Total \$46,000.00 \$46,000.00 1 Mobilization 32.533.00 \$32.533.0 \$45.000.00 \$45,000.00 \$40,000.00 \$48.500.00 \$48,500.00 LS 1 40,000.00 Temporary Work Zone Traffic Control, Complete LS 1 \$2,000.00 \$2,000.00 2,500.00 \$2,500.00 \$10,080.00 \$10,080.00 \$5,500.00 \$5,500.00 4,750.00 \$4,750.0 Erosion Control LS 1 12,000.00 \$12,000.0 \$5,000.00 \$5,000.00 10,000.00 \$10,000.00 \$11,622.00 \$11,622.00 \$9,400.00 \$9,400.00 Construction Survey Work LS 8,908.00 \$8,908.0 \$6,500.00 \$6,500.00 10,000.00 \$10,000.0 \$8,800.00 \$8,800.00 \$7,670.00 \$7,670.00 Removal of Structures and Obstructions 10,000.00 \$3,323.00 LS 1 15,000.00 \$15,000.0 \$2,750.00 \$2,750.00 \$10,000.00 \$3,323.00 \$15,000.00 \$15,000.00 Clearing and Grubbing LS 25,000.00 \$25,000.0 \$16,071.00 \$16,071.00 5,000.00 \$5,000.00 \$27,162.00 \$27,162.00 \$46,000.00 \$46,000.00 1 Earthwork Excavation and Embankment LS \$ 17,000.00 \$17,000.00 \$15,000.00 \$15,000.00 16,000.00 \$16,000.00 \$26,290.00 \$26,290.00 \$105,000.00 \$105,000.00 1 Subgrade Geotextile 200 \$760.0 \$280.00 \$682.00 \$4.00 \$800.00 \$4.50 8 SY 3.80 \$1.40 3.41 \$900.00 9 Loose RipRap, Class 100 10 \$3,900.00 \$1,500.00 \$15,000.00 \$3,660.00 \$3,610.00 \$148.00 \$1,480.00 CY 390.00 366.00 \$361.00 10 Trench Foundation CY 5 135.00 \$675.00 \$180.00 \$900.00 534.35 \$2,671.75 \$256.00 \$1,280.00 \$174.00 \$870.00 11 Mainline Video Testing FT 160 8.00 \$1,280.00 \$5.50 \$880.00 6.50 \$1,040.00 \$16.00 \$2,560.00 \$11.00 \$1,760.00 12 8 Inch Storm Sewer Pipe 15 150.00 \$2,250.00 \$220.00 \$3,300.00 301.00 \$210.00 \$3,150.00 \$162.00 \$2,430.00 FT \$4,515.00 13 12 Inch Storm Sewer Pipe FT 113 93.00 \$10,509.0 \$212.00 \$23,956.00 128.00 \$14,464.00 \$136.00 \$15,368.00 \$89.00 \$10,057.00 14 24 Inch Storm Sewer Pipe FT 32 160.00 \$5,120.0 \$380.00 \$12,160.00 360.00 \$11,520.00 \$310.00 \$9,920.00 \$218.00 \$6,976.00 \$7,500.00 Concrete Manholes, 48" Storm Sewer EΑ 1 8,400.00 \$8,400.0 \$4,900.00 \$4,900.00 7,500.00 \$7,543.00 \$7,543.00 \$8,350.00 \$8,350.00 15 1 16 Concrete Manholes, 48" Shallow, Flat Top EΑ 6,000.00 \$6,000.0 \$5,900.00 \$5,900.00 5,250.00 \$5,250.00 \$7,336.00 \$7,336.00 \$6,200.00 \$6,200.00 1 7,500.00 17 Concrete Manholes, 60" Strom Sewer, Flat Top EΑ \$7,500.0 \$17,000.00 \$17,000.00 9,000.00 \$9,000.00 \$8,718.00 \$8,718.00 \$11,945.00 \$11,945.00 18 Concrete Manholes, 60" Water Quality, Flat Top EΑ \$ 16,000.00 \$16,000.0 \$2,775.00 \$2,775.00 15,000.00 \$15,000.00 \$19,225.00 \$19,225.00 \$24,171.00 \$24,171.00 19 Concrete Inlet, Type Ditch EΑ 1 2,900.00 \$2,900.0 \$3,000.00 5,000.00 \$5,175.00 \$3,000.00 \$5,000.00 \$5,175.00 \$5,105.00 \$5,105.00 20 Concrete Inlet, Type Area Drain EΑ 1 2,400.00 \$2,400.00 \$2,150.00 \$2,150.00 5,000.00 \$5,000.00 \$5,080.00 \$5,080.00 \$5,980.00 \$5,980.00 21 Drainage Curb LF 16 38.00 \$608.00 \$86.50 \$1,384.00 157.00 \$2,512.00 \$101.00 \$1,616.00 \$161.00 \$2,576.00 1,550.00 22 Connection to Existing Structures EΑ \$1,550.00 \$3,500.00 \$3,500.00 3,000.00 \$3,000.00 \$1,500.00 \$1,500.00 \$1,500.00 1 \$1,500.00 23 Retaining Wall, MSE (Wall 1) \$20,000.00 LS \$ 20.300.00 \$20,300.00 \$25,000.00 \$25,000.00 20.000.00 \$32,307.00 \$32,307.00 \$24,000.00 \$24,000.00 1 24 Retaining Wall, MSE (Wall 2) \$18,000.00 7,500.00 \$7,500.00 \$11,750.00 \$8,107.00 \$9,000,00 \$9,000.00 LS 1 \$11,750.00 18,000.00 \$8,107.0 25 Retaining Wall, Prefabricated Modular Gravity LS 1 8,150.00 \$8,150.00 \$12,500.00 \$12,500.00 15,000.00 \$15,000.00 \$4,415.00 \$4,415.00 \$15,000.00 \$15,000.00 26 Aggregate Base 90 \$7,200.00 \$7,852.50 71.00 \$6,390.00 \$76.00 \$6,840.00 \$72.00 \$6,480.00 TN 80.00 \$87.25 27 Level 3, 1/2 inch ACP Mixture 35 \$10,290.00 235.00 \$8,225.00 \$250.00 \$8,750.00 280.00 \$9,800.00 \$294.00 \$10,290.00 \$294.00 28 Concrete Wheels Stops EΑ 2 220.00 \$440.00 \$350.00 \$700.00 575.00 \$1,150.00 \$300.00 \$600.00 \$260.00 \$520.00 29 Water Quality Swale, 1 LS 33,500.00 \$33,500.00 \$35,000.00 \$35,000.00 43,000.00 \$43,000.00 \$39,178.00 \$39,178.00 \$17,700.00 \$17,700.00 1 30 Permanent Seeding, Mix No. 1 LS 1 1,200.00 \$1,200.00 \$2,000.00 \$2,000.00 1,300.00 \$1,300.00 \$1,357.00 \$1,357.00 \$1,200.00 \$1,200.00 31 Permanent Seeding, Mix No. 2 LS 1 1,800.00 \$1,800.0 \$2,750.00 \$2,750.00 2,000.00 \$2,000.00 \$1,770.00 \$1,770.00 \$1,750.00 \$1,750.00 Mulch 36 32 CY 65.00 \$2,340.0 \$112.25 \$4,041.00 72.00 \$2,592.00 \$77.00 \$2,772.0 \$65.00 \$2,340.00 33 Plant Establishment, (2 YR, \$800 MIN) LS 1 4,700.00 \$4,700.00 \$4,500.00 \$4,500.00 5,200.00 \$5,200.00 \$33,000.00 \$33,000.00 \$22,400.00 \$22,400.00 34 Deciduous Trees, #2 Container 60 \$3,360.00 EΑ 22.00 \$1,320.0 \$56.00 23.00 \$1,380.0 \$28.00 \$1,680.0 \$22.0 \$1,320.00 35 Shrubs, #1 Container EΑ 301 8.00 \$2,408.00 \$33.50 \$10,083.50 8.00 \$2,408.00 \$21.00 \$6,321.00 \$8.00 \$2,408.00 36 Wetland Plants, Plugs EΑ 7908 0.50 \$3,954.00 \$2.25 \$17,793.00 5.25 \$41,517.00 \$4.25 \$33,609.00 \$1.00 \$7,908.00 37 4 Foot Chain Link Fence 134 \$10.318.00 \$10,284,50 \$12.864.00 \$76.00 \$10.184.00 \$11,792.00 1 F 77.00 \$76.75 96.00 \$88.00 38 4 Foot X 90 Inch Chain Link Double Gates 2,300.00 \$2,500.00 \$2,500.00 3,800.00 \$2,310.00 \$3,535.00 \$3,535.00 EΑ 1 \$2,300.00 \$3,800,00 \$2,310.00 39 Remove & Rebuild Cedar Fence \$12,740.00 \$13,377.00 \$14,742.00 \$145.00 \$13,195.00 \$148.00 \$13,468.00 1 F 91 140.00 \$147.00 162.00 40 Type Split Rail Fence LF 183 65.00 \$11,895.00 \$67.50 \$12,352.50 120.00 \$21,960.00 \$66.00 \$12,078.00 \$83.00 \$15,189.00 TOTAL \$325,333.00 \$446,171.00 \$374,000.00 \$407,417.75 \$493,670.00