

CITY OF TILLAMOOK
SUE H. ELMORE PARK ADJACENT PARKING LOT
COST ESTIMATE DATED NOVEMBER 2016

Item	Quantity	Unit	Unit Price	Cost	TURA Approved Funding - add 15% contingency	TURA Payments	Date Paid	Line Balance
1 Mobilization/Demobilization (TURA Combined 1 & 2)	1	LS	\$36,348.83	\$36,348.83	\$23,000.00	\$26,450.00	9/13/17	\$0.00
2 Erosion Control	1	LS	\$3,500.00	\$3,500.00	see #1 above			\$0.00
3 Pedestrian Control Fencing	490	LF	\$13.00	\$6,370.00				
4 Park Walkways & Public Sidewalk, existing walks to be removed	811	SF	\$5.00	\$4,055.00				
5 Park Walkways & Public Sidewalk -								
A. Flat Concrete, 4" concrete w/4" of 3/4'-0 crushed rock base	3957	SF	\$11.00	\$43,527.00				
B. ADA Ramps w/flares and truncated domes (w/out curbs),total 114 SF	2	Ea		\$0.00				
6 Park frontage - 6" Type C concrete curb (TURA Combined 6 & 8B)	88	LF	\$60.00	\$5,280.00	see #8B below			
7 Park Graded Kayak Launch								
A. Excavation	283	CY	\$45.00	\$12,735.00				
B. Concrete block steps, 24" run x 7" rise, 1/2" nose radius or fillet, excavation, rock base, native backfill	360	LF		\$0.00				
8 West Parking Lot								
A. Curb & sidewalk removal	487	SF	\$6.75	\$3,287.25	\$1,822.00			\$1,822.00
B. 6" Type C concrete curb to PC (TURA Combined 6 & 8B)	88	LF	\$60.00	\$5,280.00	\$16,620.00			\$16,620.00
C. 24', 6" concrete driveway w/4" of 3/4'-0 crushed rock base	134	SF	\$19.00	\$2,546.00	\$2,470.00			\$2,470.00
D. 4" Concrete public sidewalk,								
1 Flat Concrete, 4" concrete w/4" of 3/4'-0 crushed rock base	240	SF	\$13.50	\$3,240.00	\$1,890.00			\$1,890.00
2 ADA Ramps w/flares and truncated domes (w/out curbs), 54 SF	1	Ea		\$0.00				
E. Bring north end to grade	72	CY	\$50.00	\$3,600.00	\$7,200.00	\$3,600.00	9/13/17	\$3,600.00
F. Regrade existing gravel	6050	SF	\$1.00	\$6,050.00	\$6,050.00			\$6,050.00
G. 6" Type C concrete curb	218	LF	\$60.00	\$13,080.00	\$13,080.00			\$13,080.00
H. 6" concrete parking area (RFP sent for paver parking lot)	1721	SF		\$0.00	\$81,675.00			\$81,675.00
I. 6" of 3/4'-0 crushed rock base	32	CY		\$0.00				
J. Railing/fencing	172	LF	\$80.00	\$13,760.00	\$9,082.00			\$9,082.00
9 Sheet Pile Wall, total height 18.3', 5' embedment, section modulus 1.0 in ³	67	LF		\$0.00	\$50,000.00	\$57,750.00	9/13/17	\$0.00
10 3/4" dia tie rod, 12'± length, 8' OC, to deadman (2' high x 3' long, min)	10	Ea		\$0.00				
TOTAL				\$162,659.08		\$87,800.00		\$136,289.00