

SW Marine View Drive Swale Maintenance
ES22-0179N
Bid Opening: 6/15/2022

				ENGINEER'S ESTIMATE		Harkness Construction, LLC Enumclaw, WA		Northwest Cascade, Inc. Puyallup, WA	
Item	Description	Unit	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	SPCC Plan	LS	1	\$3,625.00	\$3,625.00	\$3,000.00	\$3,000.00	\$500.00	\$500.00
2	Temporary Storm Sewer Bypass Plan	LS	1	\$3,200.00	\$3,200.00	\$4,000.00	\$4,000.00	\$500.00	\$500.00
3	Stormwater Pollution Prevention Plan (SWPPP)	LS	1	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$500.00	\$500.00
4	Erosion/Water Pollution Control	FA	FA	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
5	Dewatering Plan	LS	1	\$1,500.00	\$1,500.00	\$4,000.00	\$4,000.00	\$500.00	\$500.00
	Dash Point Estates - 5614 Norpoint Way NE								
6	Mobilization	LS	1	\$6,200.00	\$6,200.00	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00
7	Project Temporary Traffic Control	LS	1	\$3,800.00	\$3,800.00	\$1,000.00	\$1,000.00	\$15,200.00	\$15,200.00
8	Roadway Excavation, Incl. Haul	LS	154	\$65.00	\$10,010.00	\$230.00	\$35,420.00	\$95.00	\$14,630.00
9	Vegetation Removal	LS	1	\$13,000.00	\$13,000.00	\$20,000.00	\$20,000.00	\$31,500.00	\$31,500.00
10	Cleaning Existing Drainage Structure	LS	1	\$4,200.00	\$4,200.00	\$2,000.00	\$2,000.00	\$4,500.00	\$4,500.00
11	Temporary Storm Sewer Bypass	LS	1	\$3,200.00	\$3,200.00	\$10,000.00	\$10,000.00	\$12,000.00	\$12,000.00
12	Dewatering	LS	1	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$29,000.00	\$29,000.00
13	Inlet Protection	LS	4	\$112.00	\$448.00	\$400.00	\$1,600.00	\$110.00	\$440.00
14	Quarry Spalls	LS	124	\$85.00	\$10,540.00	\$100.00	\$12,400.00	\$105.00	\$13,020.00
		LS			\$0.00		\$0.00		
	Marine View Drive Swales								
15	Mobilization	LS	1	\$12,540.00	\$12,540.00	\$15,000.00	\$15,000.00	\$63,500.00	\$63,500.00
16	Project Temporary Traffic Control	LS	1	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00	\$60,500.00	\$60,500.00
17	Roadway Excavation, Incl. Haul	TN	483	\$65.00	\$31,395.00	\$230.00	\$111,090.00	\$197.00	\$95,151.00
18	Vegetation Removal	LS	1	\$8,000.00	\$8,000.00	\$40,000.00	\$40,000.00	\$110,000.00	\$110,000.00
19	Cleaning Existing Drainage Structure	LS	1	\$60,000.00	\$60,000.00	\$10,000.00	\$10,000.00	\$128,000.00	\$128,000.00
20	Bioswale Seed Mix	SY	601	\$15.00	\$9,015.00	\$5.00	\$3,005.00	\$4.00	\$2,404.00
21	Temporary Storm Sewer Bypass	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$58,500.00	\$58,500.00
22	Dewatering	LS	1	\$7,500.00	\$7,500.00	\$3,000.00	\$3,000.00	\$15,000.00	\$15,000.00
23	Inlet Protection	EA	22	\$112.00	\$2,464.00	\$400.00	\$8,800.00	\$110.00	\$2,420.00
24	Quarry Spalls	TN	2	\$85.00	\$170.00	\$100.00	\$200.00	\$2,000.00	\$4,000.00
	Total Base Bid				\$248,807.00		\$339,515.00		\$686,765.00
	Washington State Sales Tax @ 10.3%				\$25,627.12		\$34,970.05		\$70,736.80
	Grand Total				\$274,434.12		\$374,485.05		\$757,501.80
	Contingency Amount @ 15%				\$37,321.05		\$50,927.25		\$103,014.75