



**CITY OF PUYALLUP  
ENGINEERING SERVICES  
ESTIMATE OF COST**

**ON-SITE**

<b>DATE:</b>	11/8/2023	<b>ESTIMATOR:</b>	Contour Engineering,LLC
<b>PROJECT NAME &amp; LOCATION:</b>	Valley Ave Contractor Yard	Puyallup, WA	
	<b>TELEPHONE #:</b>	(253) 857-5454	

STREET	UNIT	UNIT COST	PLAN QUANTITY	TOTAL
6" CURB & 18" GUTTER	LF	\$19.00	1113	21,147.00
DRIVE APPROACH	SY	\$55.00	256	14,080.00
SIDEWALK	SY	\$35.00	1598	55,930.00
WHEEL CHAIR RAMP	LS	\$2,800.00	1	2,800.00
ROADWAY EXCAVATION / HAUL	CY	\$35.00	620	21,700.00
GRAVEL BASE	TON	\$25.00	2167	54,175.00
CLASS B ASPHALT CONCRETE	TON	\$95.00	2253	214,035.00
ROUGH GRADING	CY	\$3.00	8790	26,369.34
STORM DRAINAGE	UNIT	UNIT COST	PLAN QUANTITY	TOTAL
FLOW CONTROL MANHOLE	EA	\$4,900.00	1	4,900.00
CATCH BASIN TYPE I	EA	\$1,800.00	2	3,600.00
CATCH BASIN TYPE II	EA	\$3,550.00	3	10,650.00
EROSION CONTROL	SF	\$0.50	81603	40,801.50
MISC. ITEMS: BIOPOD	EA	\$25,000.00	3	75,000.00
STORMTECH DITENTION SYSTEM	LS	\$200,000.00	1	200,000.00
4" ADS N-12 PIPE	LF	\$5.20	48	249.60
12" ADS N-12 PIPE	LF	\$11.95	430	5,138.50
WATER	UNIT	UNIT COST	PLAN QUANTITY	TOTAL
1" WATER SERVICE / METER	EA	\$1,000.00	1	1,000.00
3/4" REDUCED PRESSURE ASSEMBLY	EA	\$484.00	1	484.00
1" POLY PIPE (NOT INCLUDING EX)	LF	\$2.09	81	169.29
SANITARY	UNIT	UNIT COST	PLAN QUANTITY	TOTAL
TERMINAL CLEAN OUT	EA	\$425.00	1	425.00
4" GATE VALVE	EA	\$1,550.00	2	3,100.00
4" CHECK VALVE	EA	\$1,225.00	2	2,450.00
SIDE SEWER	LF	\$60.00	119	7,140.00
GRIDNER PUMP	EA	\$30,000.00	1	30,000.00
2" HDPE PIPE	LF	\$2.12	339	718.68
MISCELLANEOUS	UNIT	UNIT COST	PLAN QUANTITY	TOTAL
WHEEL STOPS	EA	\$86.00	3	258.00
CHAIN LINK FENCE	LF	\$72.00	1346	96,912.00
<b>TOTAL</b>				<b>893,232.91</b>
<b>20%CONTINGENCY</b>				<b>178,646.58</b>
<b>GRAND TOTAL</b>				<b>1,071,879.49</b>



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<b>DATE:</b>	11/8/2023	<b>ESTIMATOR:</b>	Contour Engineering, LLC
<b>PROJECT NAME &amp; LOCATION:</b>	Valley Ave Contractor Yard	Puyallup, WA	
	<b>TELEPHONE #:</b>	(253) 857-5454	

STREET	UNIT	UNIT COST	PLAN QUANTITY	TOTAL
6" CURB & 18" GUTTER	LF	\$19.00		0.00
DRIVE APPROACH	SY	\$55.00		0.00
SIDEWALK	SY	\$35.00		0.00
WHEEL CHAIR RAMP	LS	\$2,800.00		0.00
ROADWAY EXCAVATION / HAUL	CY	\$35.00		0.00
GRAVEL BASE	TON	\$25.00		0.00
CLASS B ASPHALT CONCRETE	TON	\$95.00		0.00
ROUGH GRADING	CY	\$3.00		0.00
STORM DRAINAGE	UNIT	UNIT COST	PLAN QUANTITY	TOTAL
FLOW CONTROL MANHOLE	EA	\$4,900.00		0.00
CATCH BASIN TYPE I	EA	\$1,800.00		0.00
CATCH BASIN TYPE II	EA	\$3,550.00	1	3,550.00
EROSION CONTROL	SF	\$0.50		0.00
MISC. ITEMS				0.00
12" ADS N-12 PIPE	LF	\$11.95	5	59.75
WATER	UNIT	UNIT COST	PLAN QUANTITY	TOTAL
1" WATER SERVICE / METER	EA	\$1,000.00		0.00
2" REDUCED PRESSURE ASSEMBLY	EA	\$1,625.00		0.00
1" POLY PIPE	LF	\$2.09	57	119.13
SANITARY	UNIT	UNIT COST	PLAN QUANTITY	TOTAL
TERMINAL CLEAN OUT	EA	\$425.00		0.00
SIDE SEWER	LF	\$60.00		0.00
2" HDPE PIPE	LF	\$2.12	55	116.60
MISCELLANEOUS	UNIT	UNIT COST	PLAN QUANTITY	TOTAL
MISC. ITEMS				0.00
MISC. ITEMS				0.00
<b>TOTAL</b>				<b>3,845.48</b>
<b>20%CONTINGENCY</b>				<b>769.10</b>
<b>GRAND TOTAL</b>				<b>4,614.58</b>

For City use only:

Engineering Inspection Fee	32,294.82
Engineering Permit Fee	TBD
Required Bond Amt (150%)	5,768.22
<b>TOTAL</b>	<b>38,063.04</b>