

CRP No. 21775D
 Federal-Aid No. STPUS-5667(004)
 Federal Contract No. TA-6045
 Jackson Highway Rehabilitation project
 June 27, 2017

Lakeside Industries, Inc.
 2001 Johnson Rd
 Centralia, WA 98531
 360-736-2847

Granite Construction Co.
 3200 113th Avenue SW
 Olympia, WA 98512
 360-570-5505

Engineers Estimate

				TOTAL BID							
1	Mobilization	1	L.S.	88,538.26	88,538.26	90,400.00	90,400.00	125,000.00	125,000.00		
2	Removal of Structure and Obstruction	1.00	L.S.	5,000.00	5,000.00	10,000.00	10,000.00	1,000.00	1,000.00		
3	Pavement Repair Excavation Incl. Haul	1,000	S.Y.	18.00	18,000.00	16.00	16,000.00	18.00	18,000.00		
4	Crushed Surfacing Base Course	112	TON	60.00	6,720.00	90.00	10,080.00	35.00	3,920.00		
5	Shoulder Finishing	1.93	MILE	7,000.00	13,510.00	2,000.00	3,860.00	10,000.00	19,300.00		
6	Planing Bituminous Pavement	17,040	S.Y.	3.75	63,900.00	4.00	68,160.00	5.00	85,200.00		
7	HMA for Preleveling Cl. 3/8 in PG 64-22	1,740	TON	98.00	170,520.00	108.00	187,920.00	100.00	174,000.00		
8	HMA for Pavement Repair Cl. 3/8 in PG 64-22	175	TON	200.00	35,000.00	275.00	48,125.00	135.00	23,625.00		
9	HMA Cl. 3/8 in PG 64-22	2,333	TON	95.00	221,635.00	110.00	256,630.00	105.00	244,965.00		
10	Paving Reinforcement Grid	16,560	S.Y.	9.85	163,116.00	12.00	198,720.00	7.00	115,920.00		
11	ESC Lead	4	DAY	250.00	1,000.00	50.00	200.00	400.00	1,600.00		
12	Wattle	569	L.F.	7.00	3,983.00	9.00	5,121.00	5.00	2,845.00		
13	Beam Guardrail Type 31 - 8 Ft. Long Post	431.25	L.F.	40.80	17,595.00	40.00	17,250.00	32.50	14,015.63		
14	Beam Guardrail Type 31 - 9 Ft. Long Post	443.75	L.F.	45.00	19,968.75	45.00	19,968.75	35.00	15,531.25		
15	Beam Guardrail Anchor Type 10	4	EACH	950.00	3,800.00	1,000.00	4,000.00	1,500.00	6,000.00		
16	Plastic Line	19,929	L.F.	1.40	27,900.60	3.00	59,787.00	2.00	39,858.00		
17	Flexible Guide4 Post	42	EACH	66.00	2,772.00	70.00	2,940.00	40.00	1,680.00		
18	Plastic Stop Line	64.00	L.F.	32.00	2,048.00	15.00	960.00	12.00	768.00		
19	Recessed Pavement Marker (Incl. Blue for Hydrants)	0.69	HUND	3,400.00	2,346.00	3,000.00	2,070.00	3,500.00	2,415.00		
20	Other Temporary Traffic Control	1.00	L.S.	10,000.00	10,000.00	15,000.00	15,000.00	35,000.00	35,000.00		
21	Traffic Control Supervisor	1.00	L.S.	35,000.00	35,000.00	10,000.00	10,000.00	10,000.00	10,000.00		
22	Flaggers	584	HOUR	70.00	40,880.00	75.00	43,800.00	47.50	27,740.00		
23	Construction Signs Class A	667.50	S.F.	16.00	10,680.00	25.00	16,687.50	30.00	20,025.00		
24	Other Traffic Control Labor	100	HOUR	70.00	7,000.00	90.00	9,000.00	55.00	5,500.00		
25	Underground Utility Verification Pothold	11	EACH	200.00	2,200.00	200.00	2,200.00	300.00	3,300.00		
26	Adjust Valve Box	16	EACH	750.00	12,000.00	725.00	11,600.00	500.00	8,000.00		
27	Trimming and Cleanup	1	L.S.	2,000.00	2,000.00	2,000.00	2,000.00	5,000.00	5,000.00		
28	Reimbursement for Third Party Damage	0.0	EST	0.00	0.00	0.00	0.00	0.00	0.00		
29	Minor Change	1	CALC	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00		
30	SPCC Plan	1	L.S.	500.00	500.00	1,500.00	1,500.00	750.00	750.00		
				1,012,612.61	1,138,979.25	1,035,957.88					