

King Road M.P. 5.31 Culvert Replacement Project
 Bid Opening June 2, 2020

Brad Davis Construction, Inc.
 2044 Little Hanaford R.
 Centralia, WA 98531
 360-736-0555

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

Sterling Breen Crushing, Inc.
 887 State Route 507
 Centralia, WA 98531
 360-736-4240

Engineers Estimate

TOTAL BID				424,338.25		438,153.50		457,841.00		437,607.50	
1	MOBILIZATION	1	L.S.	24,214.00	24,214.00	16,500.00	16,500.00	41,600.00	41,600.00	42,000.00	42,000.00
2	CLEARING AND GRUBBING	0.24	ACRE	20,520.00	4,924.80	25,000.00	6,000.00	45,600.00	10,944.00	15,000.00	3,600.00
3	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1	L.S.	3,306.00	3,306.00	5,000.00	5,000.00	8,500.00	8,500.00	7,500.00	7,500.00
4	ROADWAY EXCAVATION INCL. HAUL	380	C.Y.	19.50	7,410.00	29.00	11,020.00	28.00	10,640.00	25.00	9,500.00
5	SELECT BORROW INCL HAUL	1,354	TON	35.40	47,931.60	27.00	36,558.00	28.50	38,589.00	20.00	27,080.00
6	ROCK FOR EROSION CONTROL AND SCOUR PROTECTION CLASS A	116	TON	61.33	7,114.28	85.00	9,860.00	47.00	5,452.00	60.00	6,960.00
7	DITCH EXCAVATION INCL HAULING	280	C.Y.	12.50	3,500.00	35.00	9,800.00	21.00	5,880.00	20.00	5,600.00
8	SCHEDULE A CULVERT PIPE 18 IN DIAMETER	51	L.F.	48.00	2,448.00	78.00	3,978.00	68.00	3,468.00	50.00	2,550.00
9	PRECAST REINFOCED SPLIT BOX CULVERT	1	L.S.	60,762.00	60,762.00	42,000.00	42,000.00	35,300.00	35,300.00	60,000.00	60,000.00
10	TEMOPORARY STREAM DIVERSION	1	L.S.	11,000.00	11,000.00	45,000.00	45,000.00	40,100.00	40,100.00	25,000.00	25,000.00
11	STREAMBED MIX	600	TON	55.18	33,108.00	80.00	48,000.00	54.00	32,400.00	80.00	48,000.00
12	STRUCTURE EXCAVATION CLASS A INCL HAUL	1,320	C.Y.	16.10	21,252.00	25.00	33,000.00	16.00	21,120.00	25.00	33,000.00
13	CRUSHED SURFACE BASE COURSE	530	TON	43.11	22,848.30	35.00	18,550.00	27.50	14,575.00	20.00	10,600.00
14	CRUSHED SURFACING TOP COURSE	185	TON	79.11	14,635.35	35.00	6,475.00	43.00	7,955.00	25.00	4,625.00
15	SHOULDER FINISHING	0.02	MILE	175,000.00	3,500.00	1,500.00	30.00	52,700.00	1,054.00	25,000.00	500.00
16	HMA CL. 3/8 IN PG 58H-22 FIBER REINFORCED	120	TON	221.00	26,520.00	200.00	24,000.00	200.00	24,000.00	175.00	21,000.00
17	TOPSOIL TYPE B	10	C.Y.	196.00	1,960.00	100.00	1,000.00	150.00	1,500.00	85.00	850.00
18	SEEDING AND MULCHING	0.10	ACRE	13,420.00	1,342.00	11,000.00	1,100.00	12,100.00	1,210.00	3,250.00	325.00
19	EROSION/WATER POLLUTION CONTROL	1	L.S.	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
20	HIGH VISIBILITY SILT FENCE	360	L.F.	12.20	4,392.00	8.00	2,880.00	6.50	2,340.00	5.00	1,800.00
21	PLANTING MITIGATION CONSTRUCTION	1	L.S.	15,920.00	15,920.00	15,000.00	15,000.00	16,000.00	16,000.00	35,000.00	35,000.00
22	BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL	2	EA.	4,104.00	8,208.00	3,500.00	7,000.00	3,920.00	7,840.00	4,000.00	8,000.00
23	BEAM GUARDRAIL TYPE 31	256.25	L.F.	54.03	13,845.19	46.00	11,787.50	52.00	13,325.00	30.00	7,687.50
24	BEAM GUARDRAIL ANCHOR TYPE 10	2	EA.	1,282.00	2,564.00	1,300.00	2,600.00	1,450.00	2,900.00	1,850.00	3,700.00
25	PAINT LINE	1,170	L.F.	2.50	2,925.00	2.00	2,340.00	3.00	3,510.00	1.00	1,170.00
26	OTHER TEMPORARY TRAFFIC CONTROL	1	L.S.	2,460.00	2,460.00	3,500.00	3,500.00	10,750.00	10,750.00	7,000.00	7,000.00
27	TRAFFIC CONTROL SUPERVISOR	1	L.S.	1,620.00	1,620.00	3,000.00	3,000.00	16,800.00	16,800.00	14,000.00	14,000.00
28	CONSTRUCTION SIGNS CLASS A	501	S.F.	24.03	12,039.03	20.00	10,020.00	34.00	17,034.00	25.00	12,525.00
29	STRUCTURE EXCAVATION CLASS B INCL HAUL	25	C.Y.	40.00	1,000.00	25.00	625.00	64.00	1,600.00	40.00	1,000.00
30	GRAVEL BACKFILL FOR FOUNDATION CLASS A	85	C.Y.	70.82	6,019.70	100.00	8,500.00	53.00	4,505.00	35.00	2,975.00
31	GRAVITY BLOCK WALL	1	L.S.	18,742.00	18,742.00	20,280.00	20,280.00	21,500.00	21,500.00	60.00	60.00
32	TRIMMING AND CLEANUP	1	L.S.	4,925.00	4,925.00	1,000.00	1,000.00	4,100.00	4,100.00	2,500.00	2,500.00
33	MAILBOX SUPPORT TYPE 1	1	EA.	752.00	752.00	250.00	250.00	550.00	550.00	500.00	500.00
34	REIMBURSEMENT FOR THIRD PARTY DAMAGE	0	EST.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35	MINOR CHANGE	1	CALC.	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00
36	SPILL PREVENTION CONTROL AND COUNTERMEASURE PLAN	1	L.S.	1,150.00	1,150.00	1,500.00	1,500.00	800.00	800.00	1,000.00	1,000.00

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 Bid Opening June 2, 2020

Brumfield Construction, Inc.
 PO Box 600
 Aberdeen, WA 98520
 360-268-9231

Midway Underground
 PO Box 1107
 Toledo, WA 98591
 360-764-8810

Nova Contracting Inc.
 PO Box 177
 Littlerock, WA 98556
 360-754-2600

Engineers Estimate

TOTAL BID			474,951.50	485,515.50	486,000.00	437,607.50				
1	MOBILIZATION	1 L.S.	47,000.00	47,000.00	45,000.00	45,000.00	46,000.00	46,000.00	42,000.00	42,000.00
2	CLEARING AND GRUBBING	0.24 ACRE	80,500.00	19,320.00	18,500.00	4,440.00	20,000.00	4,800.00	15,000.00	3,600.00
3	REMOVAL OF STRUCTURES AND OBSTRUCTIONS	1 L.S.	3,000.00	3,000.00	22,750.00	22,750.00	12,000.00	12,000.00	7,500.00	7,500.00
4	ROADWAY EXCAVATION INCL. HAUL	380 C.Y.	17.50	6,650.00	26.00	9,880.00	40.00	15,200.00	25.00	9,500.00
5	SELECT BORROW INCL HAUL	1,354 TON	22.00	29,788.00	24.00	32,496.00	20.00	27,080.00	20.00	27,080.00
6	ROCK FOR EROSION CONTROL AND SCOUR PROTECTION CLASS A	116 TON	61.00	7,076.00	42.00	4,872.00	30.00	3,480.00	60.00	6,960.00
7	DITCH EXCAVATION INCL HAULING	280 C.Y.	39.00	10,920.00	34.00	9,520.00	40.00	11,200.00	20.00	5,600.00
8	SCHEDULE A CULVERT PIPE 18 IN DIAMETER	51 L.F.	71.00	3,621.00	85.00	4,335.00	100.00	5,100.00	50.00	2,550.00
9	PRECAST REINFORCED SPLIT BOX CULVERT	1 L.S.	30,000.00	30,000.00	37,250.00	37,250.00	61,125.00	61,125.00	60,000.00	60,000.00
10	TEMPORARY STREAM DIVERSION	1 L.S.	50,000.00	50,000.00	50,000.00	50,000.00	22,000.00	22,000.00	25,000.00	25,000.00
11	STREAMBED MIX	600 TON	73.00	43,800.00	60.00	36,000.00	70.00	42,000.00	80.00	48,000.00
12	STRUCTURE EXCAVATION CLASS A INCL HAUL	1,320 C.Y.	17.00	22,440.00	24.00	31,680.00	30.00	39,600.00	25.00	33,000.00
13	CRUSHED SURFACE BASE COURSE	530 TON	30.00	15,900.00	32.00	16,960.00	60.00	31,800.00	20.00	10,600.00
14	CRUSHED SURFACING TOP COURSE	185 TON	56.00	10,360.00	34.00	6,290.00	50.00	9,250.00	25.00	4,625.00
15	SHOULDER FINISHING	0.02 MILE	68,000.00	1,360.00	20,000.00	400.00	50,000.00	1,000.00	25,000.00	500.00
16	HMA CL. 3/8 IN PG 58H-22 FIBER REINFORCED	120 TON	270.00	32,400.00	180.00	21,600.00	300.00	36,000.00	175.00	21,000.00
17	TOPSOIL TYPE B	10 C.Y.	625.00	6,250.00	65.00	650.00	100.00	1,000.00	85.00	850.00
18	SEEDING AND MULCHING	0.10 ACRE	1,350.00	135.00	11,000.00	1,100.00	11,000.00	1,100.00	3,250.00	325.00
19	EROSION/WATER POLLUTION CONTROL	1 L.S.	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00	5,000.00
20	HIGH VISIBILITY SILT FENCE	360 L.F.	5.50	1,980.00	6.00	2,160.00	3.00	1,080.00	5.00	1,800.00
21	PLANTING MITIGATION CONSTRUCTION	1 L.S.	2,500.00	2,500.00	7,500.00	7,500.00	15,000.00	15,000.00	35,000.00	35,000.00
22	BEAM GUARDRAIL TYPE 31 NON-FLARED TERMINAL	2 EA.	4,400.00	8,800.00	3,500.00	7,000.00	4,000.00	8,000.00	4,000.00	8,000.00
23	BEAM GUARDRAIL TYPE 31	256.25 L.F.	58.00	14,862.50	50.00	12,812.50	52.00	13,325.00	30.00	7,687.50
24	BEAM GUARDRAIL ANCHOR TYPE 10	2 EA.	1,650.00	3,300.00	1,400.00	2,800.00	1,500.00	3,000.00	1,850.00	3,700.00
25	PAINT LINE	1,170 L.F.	2.75	3,217.50	2.50	2,925.00	3.00	3,510.00	1.00	1,170.00
26	OTHER TEMPORARY TRAFFIC CONTROL	1 L.S.	18,400.00	18,400.00	30,000.00	30,000.00	2,125.00	2,125.00	7,000.00	7,000.00
27	TRAFFIC CONTROL SUPERVISOR	1 L.S.	3,000.00	3,000.00	12,500.00	12,500.00	2,000.00	2,000.00	14,000.00	14,000.00
28	CONSTRUCTION SIGNS CLASS A	501 S.F.	26.00	13,026.00	15.00	7,515.00	25.00	12,525.00	25.00	12,525.00
29	STRUCTURE EXCAVATION CLASS B INCL HAUL	25 C.Y.	38.50	962.50	24.00	600.00	30.00	750.00	40.00	1,000.00
30	GRAVEL BACKFILL FOR FOUNDATION CLASS A	85 C.Y.	40.00	3,400.00	48.00	4,080.00	70.00	5,950.00	35.00	2,975.00
31	GRAVITY BLOCK WALL	1 L.S.	23,088.00	23,088.00	21,250.00	21,250.00	15,600.00	15,600.00	60.00	60.00
32	TRIMMING AND CLEANUP	1 L.S.	6,850.00	6,850.00	6,500.00	6,500.00	2,200.00	2,200.00	2,500.00	2,500.00
33	MAILBOX SUPPORT TYPE 1	1 EA.	760.00	760.00	150.00	150.00	600.00	600.00	500.00	500.00
34	REIMBURSEMENT FOR THIRD PARTY DAMAGE	0 EST.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35	MINOR CHANGE	1 CALC.	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00
36	SPILL PREVENTION CONTROL AND COUNTERMEASURE PLAN	1 L.S.	785.00	785.00	2,500.00	2,500.00	600.00	600.00	1,000.00	1,000.00