

Engineer's Estimate						Whitney Construction		Cal-Neva Construction		Franklin Construction		Dunton Construction		R & R Horn, Inc.	
Leesville Road @ N. F. Freshwater Creek >16+75															
Item	Description	Quant	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	1	LS	60,000.00	60,000.00	20000	20,000.00	42500	42,500.00	34000	34,000.00	17500	17,500.00	11600	11,600.00
2	Construction Signs and Traffic Control	1	LS	5,000.00	5,000.00	25000	25,000.00	2911.13	2,911.13	5500	5,500.00	1500	1,500.00	2700	2,700.00
3	Clearing & Grubbing	1	LS	5,000.00	5,000.00	3000	3,000.00	4788.84	4,788.84	5700	5,700.00	3000	3,000.00	2200	2,200.00
4	Install, Maintain, and Remove Detour	1	LS	15,000.00	15,000.00	10000	10,000.00	29834.05	29,834.05	30000	30,000.00	24000.00	24,000.00	22400	22,400.00
5	Temporary Fence	1	LS	1,500.00	1,500.00	2000	2,000.00	5814	5,814.00	3200	3,200.00	3000	3,000.00	4100	4,100.00
6	Bridge Removal	1	LS	12,000.00	12,000.00	6000	6,000.00	4255.04	4,255.04	5500	5,500.00	14000	14,000.00	8700	8,700.00
7	Structure Excavation (Bridge)(F)	540	CY	35.00	18,900.00	14	7,560.00	3.46	1,868.40	34	18,360.00	20	10,800.00	29	15,660.00
8	Bar Reinforcing Steel (F) (S)	29625	LB	0.95	28,048.95	1.25	37,031.25	1.03	30,513.75	1	29,625.00	0.92	27,255.00	1	29,625.00
9	Type IA Retaining Wall (H= 12')(F)	56	LF	900.00	50,400.00	375	21,000.00	510	28,560.00	630	35,280.00	620	34,720.00	645	36,120.00
10	Structural Concrete, Bridge(F)	246	CY	800.00	196,800.00	440	108,240.00	665	163,590.00	540	132,840.00	690	169,740.00	572	140,712.00
11	Structure Backfill (Bridge)(F)	200	CY	55.00	11,000.00	30	6,000.00	36.18	7,236.00	73	14,600.00	75	15,000.00	85	17,000.00
12	Rock Slope Protection (Conc. Rubble)	1	LS	2,000.00	2,000.00	3000	3,000.00	2092	2,092.00	1700	1,700.00	2200	2,200.00	1700	1,700.00
13	Roadway Excavation (F)	360	CY	30.00	10,800.00	15	5,400.00	12.61	4,539.60	29	10,440.00	30	10,800.00	55	19,800.00
14	18" Metal Culvert (0.79")	40	LF	65.00	2,600.00	60	2,400.00	51.1	2,044.00	68	2,720.00	42	1,680.00	75	3,000.00
15	Class II Aggregate Base	800	Ton	25.00	20,000.00	32	25,600.00	19.9	15,920.00	26	20,800.00	25	20,000.00	32	25,600.00
16	Asphalt Concrete (Type A 1/2")	275	Ton	100.00	27,500.00	101	27,775.00	84.5	23,237.50	90	24,750.00	86	23,650.00	112	30,800.00
17	Conc Barrier Rail (Type 732)	88	LF	100.00	8,800.00	108	9,504.00	282	24,816.00	147	12,936.00	110	9,680.00	146	12,848.00
18	MBGR Transition Rail	4	EA	3,000.00	12,000.00	3800	15,200.00	3009	12,036.00	3000	12,000.00	3200	12,800.00	3200	12,800.00
19	End Treatment Type SRT (S)	2	EA	2,500.00	5,000.00	2400	4,800.00	2244	4,488.00	2300	4,600.00	2350	4,700.00	2000	4,000.00
20	End Treatment Type ET (S)	2	EA	2,500.00	5,000.00	3600	7,200.00	2652	5,304.00	2700	5,400.00	2700	5,400.00	2400	4,800.00
21	End Section Type C (S)	4	EA	250.00	1,000.00	120	480.00	102	408.00	100	400.00	100	400.00	104	416.00
22	16' Metal Gate (S)	2	EA	250.00	500.00	900	1,800.00	1524.9	3,049.80	1500	3,000.00	900	1,800.00	1600	3,200.00
23	Construct Fence (WM&BW) (S)	1300	LF	4.90	6,370.00	6.8	8,840.00	5.88	7,644.00	6	7,800.00	6.5	8,450.00	6	7,800.00
	Sub-Total				505,218.95		357,830.25		427,450.11		421,151.00		422,075.00		417,581.00
											422,591.00				
<b>OAT CREEK CULVERT &lt;16+75 (Non-Participating)</b>															
24	Clearing & Grubbing	1	LS	5,000.00	5,000.00	1800	1,800.00	2460	2,460.00	4300	4,300.00	6500	6,500.00	7800	7,800.00
25	Bridge Removal	1	LS	8,000.00	8,000.00	3000	3,000.00	2258	2,258.00	5000	5,000.00	15000	15,000.00	5500	5,500.00
26	Structure Excavation (Culvert)(F)	12	CY	35.00	420.00	120	1,440.00	54.59	655.08	350	4,200.00	100	1,200.00	111	1,332.00
27	Bar Reinforcing Steel (F) (S)	100	LB	0.95	95.00	-	-	8.2	820.00	12	1,200.00	1.5	150.00	6	600.00
28	108" Metal Culvert (0.138") (S)	60	LF	500.00	30,000.00	360	21,600.00	225.87	13,552.20	185	11,100.00	321	19,260.00	304	18,240.00
29	Structural Concrete, Culvert HW (F)	10	CY	800.00	8,000.00	400	4,000.00	2200	22,000.00	1300	13,000.00	580	5,800.00	1250	12,500.00
30	Structure Backfill, Culvert (F)	194	CY	60.00	11,640.00	55	10,670.00	45.6	8,846.40	54	10,476.00	75	14,550.00	59	11,446.00
31	Concrete Slope Paving (S)	610	SF	15.00	9,150.00	8	4,880.00	22	13,420.00	26	15,860.00	16	9,760.00	26	15,860.00
32	Rock Slope Protection (Conc. Rubble)	1	LS	2,000.00	2,000.00	5000	5,000.00	4183.86	4,183.86	1700	1,700.00	3500	3,500.00	1700	1,700.00
33	Roadway Excavation (F)	345	CY	35.00	12,075.00	20	6,900.00	14.17	4,888.65	30	10,350.00	28	9,660.00	54	18,630.00
34	Class II Aggregate Base	830	Ton	25.00	20,750.00	32	26,560.00	21.52	17,861.60	26	21,580.00	24	19,920.00	31	25,730.00
35	Asphalt Concrete (Type A 1/2")	300	Ton	100.00	30,000.00	101	30,300.00	84.5	25,350.00	90	27,000.00	86	25,800.00	105	31,500.00
36	Metal Beam Guard Rail (WP) (S)	25	LF	60.00	1,500.00	68	1,700.00	52.84	1,321.00	52	1,300.00	70	1,750.00	24	600.00
37	End Treatment Type ET (S)	2	EA	2,500.00	5,000.00	3600	7,200.00	2652	5,304.00	2900	5,800.00	3000	6,000.00	2400	4,800.00
38	Obliterate Roadway	650	SY	2.00	1,300.00	2500	2,500.00	4.36	2,834.00	8	5,200.00	8	5,200.00	1.5	975.00
39	16' Metal Gate (S)	2	EA	250.00	500.00	900	1,800.00	1524.9	3,049.80	1500	3,000.00	850	1,700.00	1600	3,200.00
40	Construct Fence (WM&BW) (S)	650	LF	4.90	3,185.00	6.8	4,420.00	5.88	3,822.00	6	3,900.00	6.5	4,225.00	6	3,900.00
	Sub-Total				148,615.00		133,770.00		132,626.59		144,966.00		149,975.00		164,313.00
							133,490.00						151,325.00		
<b>GRAND TOTAL</b>					653,833.95	491,600.25	560,076.70	566,117.00	572,050.00	581,894.00					
						\$491,320.25	\$ 562,056.74	\$ 567,557.00	\$ 573,400.00						
<u>Percent of Estimate</u>						75.19%	85.66%	86.58%	87.49%	89.00%					

BID SUMMARY

Leesville Road @ North Fork Freshwater Creek

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Engineer's Estimate						Knife River Construction		R.A. Nemetz Construction		Blaisdell Construction		Steelhead Constructors		Stewart Engineering, Inc.	
<b>Leesville Road @ N. F. Freshwater Creek &gt;16+75</b>															
Item	Description	Quant	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	1	LS	60,000.00	60,000.00	17000	17,000.00	51000	51,000.00	58000	58,000.00	47000	47,000.00	40500	40,500.00
2	Construction Signs and Traffic Control	1	LS	5,000.00	5,000.00	2000	2,000.00	1000	1,000.00	5000	5,000.00	15000	15,000.00	11500	11,500.00
3	Clearing & Grubbing	1	LS	5,000.00	5,000.00	3500	3,500.00	3500	3,500.00	3500	3,500.00	3000	3,000.00	3200	3,200.00
4	Install, Maintain, and Remove Detour	1	LS	15,000.00	15,000.00	22900	22,900.00	35000	35,000.00	42500	42,500.00	36000.00	36,000.00	39000	39,000.00
5	Temporary Fence	1	LS	1,500.00	1,500.00	2200	2,200.00	4500	4,500.00	5000	5,000.00	6500	6,500.00	3770	3,770.00
6	Bridge Removal	1	LS	12,000.00	12,000.00	6500	6,500.00	10000	10,000.00	14000	14,000.00	7000	7,000.00	7000	7,000.00
7	Structure Excavation (Bridge)(F)	540	CY	35.00	18,900.00	25	13,500.00	25	13,500.00	65	35,100.00	24	12,960.00	33	17,820.00
8	Bar Reinforcing Steel (F) (S)	29625	LB	0.95	28,048.95	1	29,625.00	1	29,625.00	1	29,625.00	0.8	23,700.00	1	29,625.00
9	Type IA Retaining Wall (H= 12')(F)	56	LF	900.00	50,400.00	621	34,776.00	600	33,600.00	500	28,000.00	700	39,200.00	685	38,360.00
10	Structural Concrete, Bridge(F)	246	CY	800.00	196,800.00	550	135,300.00	600	147,600.00	500	123,000.00	575	141,450.00	660	162,360.00
11	Structure Backfill (Bridge)(F)	200	CY	55.00	11,000.00	160	32,000.00	60	12,000.00	56	11,200.00	48	9,600.00	50	10,000.00
12	Rock Slope Protection (Conc. Rubble)	1	LS	2,000.00	2,000.00	2500	2,500.00	2500	2,500.00	2350	2,350.00	1800	1,800.00	350	350.00
13	Roadway Excavation (F)	360	CY	30.00	10,800.00	38	13,680.00	43	15,480.00	20	7,200.00	50	18,000.00	27	9,720.00
14	18" Metal Culvert (0.79")	40	LF	65.00	2,600.00	85	3,400.00	90	3,600.00	70	2,800.00	65	2,600.00	78	3,120.00
15	Class II Aggregate Base	800	Ton	25.00	20,000.00	26	20,800.00	25	20,000.00	28	22,400.00	26	20,800.00	31	24,800.00
16	Asphalt Concrete (Type A 1/2")	275	Ton	100.00	27,500.00	85	23,375.00	85	23,375.00	80	22,000.00	89	24,475.00	97	26,675.00
17	Conc Barrier Rail (Type 732)	88	LF	100.00	8,800.00	140	12,320.00	120	10,560.00	96	8,448.00	160	14,080.00	145	12,760.00
18	MBGR Transition Rail	4	EA	3,000.00	12,000.00	2950	11,800.00	3000	12,000.00	3000	12,000.00	3300	13,200.00	3500	14,000.00
19	End Treatment Type SRT (S)	2	EA	2,500.00	5,000.00	2200	4,400.00	2000	4,000.00	1900	3,800.00	2100	4,200.00	2200	4,400.00
20	End Treatment Type ET (S)	2	EA	2,500.00	5,000.00	2600	5,200.00	2300	4,600.00	2300	4,600.00	2500	5,000.00	2700	5,400.00
21	End Section Type C (S)	4	EA	250.00	1,000.00	100	400.00	100	400.00	100	400.00	110	440.00	120	480.00
22	16' Metal Gate (S)	2	EA	250.00	500.00	750	1,500.00	1500	3,000.00	1650	3,300.00	1700	3,400.00	1800	3,600.00
23	Construct Fence (WM&BW) (S)	1300	LF	4.90	6,370.00	5	6,500.00	6	7,800.00	6	7,800.00	6.5	8,450.00	7.25	9,425.00
Sub-Total					505,218.95		405,176.00		448,640.00		452,023.00		457,855.00		477,865.00
<b>OAT CREEK CULVERT &lt;16+75 (Non-Participating)</b>															
24	Clearing & Grubbing	1	LS	5,000.00	5,000.00	13500	13,500.00	3500	3,500.00	1500	1,500.00	3000	3,000.00	5200	5,200.00
25	Bridge Removal	1	LS	8,000.00	8,000.00	6500	6,500.00	5000	5,000.00	11000	11,000.00	7000	7,000.00	3600	3,600.00
26	Structure Excavation (Culvert)(F)	12	CY	35.00	420.00	1100	13,200.00	200	2,400.00	125	1,500.00	90	1,080.00	270	3,240.00
27	Bar Reinforcing Steel (F) (S)	100	LB	0.95	95.00	6	600.00	7	700.00	1	100.00	15	1,500.00	1	100.00
28	108" Metal Culvert (0.138") (S)	60	LF	500.00	30,000.00	295	17,700.00	275	16,500.00	250	15,000.00	340	20,400.00	230	13,800.00
29	Structural Concrete, Culvert HW (F)	10	CY	800.00	8,000.00	1200	12,000.00	1000	10,000.00	870	8,700.00	1500	15,000.00	1050	10,500.00
30	Structure Backfill, Culvert (F)	194	CY	60.00	11,640.00	140	27,160.00	60	11,640.00	90	17,460.00	70	13,580.00	59	11,446.00
31	Concrete Slope Paving (S)	610	SF	15.00	9,150.00	25	15,250.00	20	12,200.00	32	19,520.00	18	10,980.00	11	6,710.00
32	Rock Slope Protection (Conc. Rubble)	1	LS	2,000.00	2,000.00	2500	2,500.00	2500	2,500.00	1500	1,500.00	1800	1,800.00	870	870.00
33	Roadway Excavation (F)	345	CY	35.00	12,075.00	38	13,110.00	43	14,835.00	22	7,590.00	50	17,250.00	50	17,250.00
34	Class II Aggregate Base	830	Ton	25.00	20,750.00	26	21,580.00	25	20,750.00	28	23,240.00	26	21,580.00	31	25,730.00
35	Asphalt Concrete (Type A 1/2")	300	Ton	100.00	30,000.00	85	25,500.00	85	25,500.00	80	24,000.00	89	26,700.00	97	29,100.00
36	Metal Beam Guard Rail (WP) (S)	25	LF	60.00	1,500.00	51.8	1,295.00	22	550.00	25	625.00	26	650.00	24	600.00
37	End Treatment Type ET (S)	2	EA	2,500.00	5,000.00	2800	5,600.00	2300	4,600.00	2500	5,000.00	2500	5,000.00	2710	5,420.00
38	Obliterate Roadway	650	SY	2.00	1,300.00	5	3,250.00	4	2,600.00	3	1,950.00	3.6	2,340.00	3.3	2,145.00
39	16' Metal Gate (S)	2	EA	250.00	500.00	750	1,500.00	1500	3,000.00	1650	3,300.00	1700	3,400.00	1800	3,600.00
40	Construct Fence (WM&BW) (S)	650	LF	4.90	3,185.00	5	3,250.00	6	3,900.00	6	3,900.00	6.5	4,225.00	7.5	4,875.00
Sub-Total					148,615.00		183,495.00		140,175.00		145,885.00		155,485.00		144,186.00
<b>GRAND TOTAL</b>					<b>653,833.95</b>		<b>588,671.00</b>		<b>588,815.00</b>		<b>597,908.00</b>		<b>613,340.00</b>		<b>622,051.00</b>
															<b>\$ 622,951.00</b>
<i>Percent of Estimate</i>							90.03%		90.06%		91.45%		93.81%		95.14%

Engineer's Estimate						Shasta Constructors		A. J. Vasconi General Eng.		Andrew L. Lee, Inc					
Leesville Road @ N. F. Freshwater Creek >16+75															
Item	Description	Quant	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	1	LS	60,000.00	60,000.00	62600	62,600.00	20000	20,000.00	45000	45,000.00	-	-	-	-
2	Construction Signs and Traffic Control	1	LS	5,000.00	5,000.00	6000	6,000.00	5555	5,555.00	3500	3,500.00	-	-	-	-
3	Clearing & Grubbing	1	LS	5,000.00	5,000.00	6000	6,000.00	5250	5,250.00	3500	3,500.00	-	-	-	-
4	Install, Maintain, and Remove Detour	1	LS	15,000.00	15,000.00	3000	3,000.00	24500	24,500.00	23000	23,000.00	-	-	-	-
5	Temporary Fence	1	LS	1,500.00	1,500.00	5000	5,000.00	6500	6,500.00	7000	7,000.00	-	-	-	-
6	Bridge Removal	1	LS	12,000.00	12,000.00	15000	15,000.00	8000	8,000.00	6500	6,500.00	-	-	-	-
7	Structure Excavation (Bridge)(F)	540	CY	35.00	18,900.00	100	54,000.00	31.25	16,875.00	25	13,500.00	-	-	-	-
8	Bar Reinforcing Steel (F) (S)	29625	LB	0.95	28,048.95	1	29,625.00	0.8	23,700.00	1	29,625.00	-	-	-	-
9	Type IA Retaining Wall (H= 12')(F)	56	LF	900.00	50,400.00	500	28,000.00	572	32,032.00	780	43,680.00	-	-	-	-
10	Structural Concrete, Bridge(F)	246	CY	800.00	196,800.00	500	123,000.00	668	164,328.00	620	152,520.00	-	-	-	-
11	Structure Backfill (Bridge)(F)	200	CY	55.00	11,000.00	100	20,000.00	168	33,600.00	160	32,000.00	-	-	-	-
12	Rock Slope Protection (Conc. Rubble)	1	LS	2,000.00	2,000.00	5000	5,000.00	2000	2,000.00	2000	2,000.00	-	-	-	-
13	Roadway Excavation (F)	360	CY	30.00	10,800.00	40	14,400.00	42	15,120.00	38	13,680.00	-	-	-	-
14	18" Metal Culvert (0.79")	40	LF	65.00	2,600.00	50	2,000.00	85	3,400.00	85	3,400.00	-	-	-	-
15	Class II Aggregate Base	800	Ton	25.00	20,000.00	30	24,000.00	28.5	22,800.00	25	20,000.00	-	-	-	-
16	Asphalt Concrete (Type A 1/2")	275	Ton	100.00	27,500.00	84	23,100.00	90	24,750.00	84	23,100.00	-	-	-	-
17	Conc Barrier Rail (Type 732)	88	LF	100.00	8,800.00	300	26,400.00	175	15,400.00	140	12,320.00	-	-	-	-
18	MBGR Transition Rail	4	EA	3,000.00	12,000.00	3000	12,000.00	3200	12,800.00	3200	12,800.00	-	-	-	-
19	End Treatment Type SRT (S)	2	EA	2,500.00	5,000.00	1900	3,800.00	2100	4,200.00	2000	4,000.00	-	-	-	-
20	End Treatment Type ET (S)	2	EA	2,500.00	5,000.00	2300	4,600.00	2500	5,000.00	3000	6,000.00	-	-	-	-
21	End Section Type C (S)	4	EA	250.00	1,000.00	100	400.00	100	400.00	100	400.00	-	-	-	-
22	16' Metal Gate (S)	2	EA	250.00	500.00	1495	2,990.00	1700	3,400.00	1000	2,000.00	-	-	-	-
23	Construct Fence (WM&BW) (S)	1300	LF	4.90	6,370.00	5.76	7,488.00	7.2	9,360.00	10	13,000.00	-	-	-	-
	Sub-Total				505,218.95		478,403.00		458,970.00		472,525.00	-	-	-	-
<b>OAT CREEK CULVERT &lt;16+75 (Non-Participating)</b>															
24	Clearing & Grubbing	1	LS	5,000.00	5,000.00	6000	6,000.00	15250	15,250.00	13500	13,500.00	-	-	-	-
25	Bridge Removal	1	LS	8,000.00	8,000.00	10000	10,000.00	8000	8,000.00	6500	6,500.00	-	-	-	-
26	Structure Excavation (Culvert)(F)	12	CY	35.00	420.00	500	6,000.00	1350	16,200.00	1100	13,200.00	-	-	-	-
27	Bar Reinforcing Steel (F) (S)	100	LB	0.95	95.00	1	100.00	7	700.00	10	1,000.00	-	-	-	-
28	108" Metal Culvert (0.138") (S)	60	LF	500.00	30,000.00	250	15,000.00	324	19,440.00	295	17,700.00	-	-	-	-
29	Structural Concrete, Culvert HW (F)	10	CY	800.00	8,000.00	1000	10,000.00	1150	11,500.00	3653	36,530.00	-	-	-	-
30	Structure Backfill, Culvert (F)	194	CY	60.00	11,640.00	50	9,700.00	148	28,712.00	140	27,160.00	-	-	-	-
31	Concrete Slope Paving (S)	610	SF	15.00	9,150.00	18	10,980.00	16.5	10,065.00	25	15,250.00	-	-	-	-
32	Rock Slope Protection (Conc. Rubble)	1	LS	2,000.00	2,000.00	4000	4,000.00	2000	2,000.00	2000	2,000.00	-	-	-	-
33	Roadway Excavation (F)	345	CY	35.00	12,075.00	40	13,800.00	42	14,490.00	38	13,110.00	-	-	-	-
34	Class II Aggregate Base	830	Ton	25.00	20,750.00	30	24,900.00	28.5	23,655.00	25	20,750.00	-	-	-	-
35	Asphalt Concrete (Type A 1/2")	300	Ton	100.00	30,000.00	84	25,200.00	90	27,000.00	84	25,200.00	-	-	-	-
36	Metal Beam Guard Rail (WP) (S)	25	LF	60.00	1,500.00	20	500.00	85	2,125.00	56	1,400.00	-	-	-	-
37	End Treatment Type ET (S)	2	EA	2,500.00	5,000.00	2300	4,600.00	2500	5,000.00	3000	6,000.00	-	-	-	-
38	Obliterate Roadway	650	SY	2.00	1,300.00	3	1,950.00	5	3,250.00	5	3,250.00	-	-	-	-
39	16' Metal Gate (S)	2	EA	250.00	500.00	1495	2,990.00	1700	3,400.00	1000	2,000.00	-	-	-	-
40	Construct Fence (WM&BW) (S)	650	LF	4.90	3,185.00	5.76	3,744.00	7.2	4,680.00	13	8,450.00	-	-	-	-
	Sub-Total				148,615.00		149,464.00		195,467.00		213,000.00	-	-	-	-
<b>GRAND TOTAL</b>					<b>653,833.95</b>	<b>627,867.00</b>	<b>654,437.00</b>	<b>685,525.00</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<i>Percent of Estimate</i>						<u>96.03%</u>	<u>100.09%</u>	<u>104.85%</u>	<u>0.00%</u>	<u>0.00%</u>					