

**Bid Tab Sheet (CIP 2015-S11)**  
**Railroad SSMP Paving Project**  
**DATE @ 2:00pm**

ITEM	ITEM DESCRIPTION	EST. QUAN.	UNIT	Engineer's Estimate		Knife River Corp		Kodiak Pacific Construction	
				UNIT COST	TOTAL	UNIT COST	TOTAL	UNIT COST	TOTAL
1	Mobilization	1	LS	\$ 130,000.00	\$130,000.00	\$106,535.00	\$106,535.00	\$158,694.65	\$158,694.65
2	Temp Traffic Control	1	LS	\$ 10,000.00	\$10,000.00	\$65,000.00	\$65,000.00	\$123,497.25	\$123,497.25
3	Clearing and Grubbing	1	LS	\$ 5,000.00	\$5,000.00	\$30,100.00	\$30,100.00	\$30,898.64	\$30,898.64
4	Erosion Control	1	LS	\$ 5,000.00	\$5,000.00	\$2,470.00	\$2,470.00	\$17,017.14	\$17,017.14
5	Earthwork/ Ditch Re-Alignment	1	LS	\$ 30,000.00	\$30,000.00	\$42,350.00	\$42,350.00	\$43,325.88	\$43,325.88
6	Removal of Concrete Structures	1	LS	\$ 5,000.00	\$5,000.00	\$11,600.00	\$11,600.00	\$11,955.00	\$11,955.00
7	Cold Plane Pavement and Base Removal, 6" Depth	21,666	SY	\$ 6.75	\$146,245.50	\$4.45	\$96,413.70	\$8.56	\$185,460.96
8	Core Samples	10	EA	\$ 345.00	\$3,450.00	\$140.00	\$1,400.00	\$169.46	\$1,694.60
9	Excess Asphalt Removal	200	SY	\$ 7.00	\$1,400.00	\$14.70	\$2,940.00	\$8.87	\$1,774.00
10	Embankment/Roadbed Fill	1190	CY	\$ 30.00	\$35,700.00	\$18.10	\$21,539.00	\$25.20	\$29,988.00
11	Subgrade/Base Repair	200	CY	\$ 140.00	\$28,000.00	\$47.00	\$9,400.00	\$59.88	\$11,976.00
12	Cement Treated Base (CTB), 10" Depth	24096	SY	\$ 9.00	\$216,864.00	\$10.70	\$257,827.20	\$12.00	\$289,152.00
13	Asphalt HMAC "C" Mix	8132	TON	\$ 80.00	\$650,560.00	\$66.90	\$544,030.80	\$75.81	\$616,486.92
14	Inductive Loop Detectors	3	EA	\$ 725.00	\$2,175.00	\$650.00	\$1,950.00	\$2,231.25	\$6,693.75
15	Utility Adjustment to Final Grade	1	LS	\$ 7,200.00	\$7,200.00	\$32,000.00	\$32,000.00	\$32,358.70	\$32,358.70
16	Sawcutting	1031	LF	\$ 2.65	\$2,732.15	\$1.30	\$1,340.30	\$1.22	\$1,257.82
17	Asphalt Driveway Approach	2	EA	\$ 1,500.00	\$3,000.00	\$2,600.00	\$5,200.00	\$2,298.76	\$4,597.52
18	Gravel Driveway Approach	1	EA	\$ 250.00	\$250.00	\$1,610.00	\$1,610.00	\$1,751.11	\$1,751.11
19	12" Diameter Ductile Iron Stormwater Culvert	95	LF	\$ 96.00	\$9,120.00	\$215.00	\$20,425.00	\$235.72	\$22,393.40
20	16" Diameter Ductile Iron Stormwater Culvert	55	LF	\$ 148.00	\$8,140.00	\$150.00	\$8,250.00	\$214.72	\$11,809.60
21	18" Diameter Ductile Iron Stormwater Culvert	56	LF	\$ 180.00	\$10,080.00	\$160.00	\$8,960.00	\$172.85	\$9,679.60
22	12" Ribbed PVC Pipe	8	LF	\$ 20.00	\$160.00	\$190.00	\$1,520.00	\$222.56	\$1,780.48
23	8" Ribbed PVC Pipe	5	LF	\$ 19.00	\$95.00	\$150.00	\$750.00	\$158.16	\$790.80
24	18" Ribbed PVC Pipe	5	LF	\$ 55.00	\$275.00	\$200.00	\$1,000.00	\$219.17	\$1,095.85
25	8" Corrugated Metal to Ribbed PVC Pipe Coupler	1	EA	\$ 200.00	\$200.00	\$180.00	\$180.00	\$192.06	\$192.06
26	18" Concrete to Ribbed PVC Pipe Coupler	1	EA	\$ 500.00	\$500.00	\$1,000.00	\$1,000.00	\$1,115.06	\$1,115.06
27	G2 Catchbasin	1	EA	\$ 1,200.00	\$1,200.00	\$3,200.00	\$3,200.00	\$3,502.22	\$3,502.22
28	Catchbasin - Ditch Inlet	3	EA	\$ 1,600.00	\$4,800.00	\$3,200.00	\$9,600.00	\$3,389.25	\$10,167.75
29	Sedimentation Manhole	1	EA	\$ 5,000.00	\$5,000.00	\$19,000.00	\$19,000.00	\$19,544.66	\$19,544.66
30	Stormwater Outfall and Roofdrain Rip Rap	20	CY	\$ 50.00	\$1,000.00	\$570.00	\$11,400.00	\$576.17	\$11,523.40
31	Thermoplastic Median Coating and Reflectors	80	LF	\$ 13.00	\$1,040.00	\$8.50	\$680.00	\$9.04	\$723.20
32	4" Yellow Stripe	15265	LF	\$ 2.00	\$30,530.00	\$0.18	\$2,747.70	\$0.19	\$2,900.35
33	6" White Stripe	80	LF	\$ 2.00	\$160.00	\$2.15	\$172.00	\$2.26	\$180.80
34	4" White Stripe	13895	LF	\$ 2.00	\$27,790.00	\$0.18	\$2,501.10	\$0.19	\$2,640.05
35	12" Thermoplastic Stripe	170	LF	\$ 7.00	\$1,190.00	\$9.50	\$1,615.00	\$9.89	\$1,681.30
36	Thermoplastic Turn Arrow	2	EA	\$ 305.00	\$610.00	\$315.00	\$630.00	\$338.92	\$677.84
37	Thermoplastic "ONLY" Pavement Marking	1	EA	\$ 350.00	\$350.00	\$315.00	\$315.00	\$338.92	\$338.92
38	Permanent Asphalt Sidewalk Ramp	1	EA	\$ 515.00	\$515.00	\$1,260.00	\$1,260.00	\$1,298.60	\$1,298.60
39	Extra Work	1	LS	\$ 210,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$210,000.00	\$210,000.00
				Engineer's Estimate		Knife River Corp		Kodiak Pacific Construction	
<b>PROJECT TOTAL PRICE</b>				<b>\$1,595,331.65</b>		<b>\$1,538,911.80</b>		<b>\$1,882,615.88</b>	