

ESTIMATE SUMMARY

CONTID: C23301

ESTIMATE NO: 0003 PROG

SPEC YR: 2005

PCN: 23301-BID

COFRS REPORTING CATEGORY: 6

FACS REF NO:

CONTRACT DESCRIPTION:

TIME CHARGED: 4.0 DAYS

TIME ALLOW:

146 CALENDAR DAYS

US 36 EMERGENCY REPAIR - PACKA

PERCENT TIME: 2.74

ORIG TIME ALLOW:

146 CALENDAR DAYS

PROJECT NO: NHPP0361-127

US 36 EMERGENCY REPAIR - PACKA

NAME OF ROAD:

PROJECT COUNTIES: JEFFERSON

BROOMFIELD, REGION 1

CONTRACTOR:

KRAEMER NORTH AMERICA, LLC

PAY PERIOD ENDING 11/30/2019

DATE TIME STARTED 08/08/2019

P.O. BOX 220

DATE LET 08/27/2019

DATE WORK BEGAN 08/08/2019

DATE AWARDED 09/11/2019

DATE TIME STOPPED

DATE CONTRACT EXECUTED 08/08/2019

DATE ACCEPTED

PLAIN WI 53577 (608)546-2311

DATE NOTICE TO PROCEED 08/08/2019

	CURRENT TOTAL	THIS ESTIMATE
CURRENT PROJECT AMT: \$ 9,385,104.51 PARTICIPATING	\$ 49,450.25	\$ 0.00
AWARD PROJECT AMT: \$ 9,177,630.79 NON-PARTICIPATING	8,275,273.39	1,196,566.21
PERCENT COMPLETE: 88.70% TOTAL EARNINGS	8,324,723.64	1,196,566.21
FUNDS AVAILABLE: \$ 1,060,380.87 STOCKPILED MATERIALS	0.00	0.00
	GROSS EARNINGS	1,196,566.21
TOTAL CLAIMS: \$ 0.00 RETAINAGE	-137,664.46	0.00
	SECURITIES ENCUMBERED	0.00
	NET EARNINGS	1,196,566.21
	LIQUIDATED DAMAGES	0.00
	AUTOPAY ADJUSTMENT	0.00
	AMOUNT DUE	1,196,566.21
	OTHER ADJUSTMENTS	0.00
	PAYMENT DUE	\$ 1,196,566.21

APPROVED FOR PAYMENT BY _____

PROJECT COMMENT:

ESTIMATE COMMENT:

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CAT NO0200 ROADWAY						
0005	202-00027	Removal of Riprap	7.000	7.000		
			SY	0.000	0.00	
			172.50000	7.000		1,207.50
0010	202-00035	Removal of Pipe	88.000	88.000		
			LF	0.000	0.00	
			57.50000	88.000		5,060.00
0015	202-00226	Removal of Asphalt Mat (Special)	39.000	39.000		
			SY	0.000	0.00	
			136.94000	39.000		5,340.66
0020	202-00250	Removal of Pavement Marking	6,341.000	6,341.000		
			SF	0.000	0.00	
			3.76000	6,341.000		23,842.16
0025	202-00453	Removal of Portions of Present Structure (Class 2)	18.000	18.000		
			SY	0.000	0.00	
			1,419.42000	18.000		25,549.56
0030	203-00000	Unclassified Excavation	1,013.000	1,013.000		
			CY	0.000	0.00	
			41.69000	1,013.000		42,231.97
0035	203-00050	Unsuitable Material	30,383.850	30,383.850		
			CY	0.000	0.00	
			27.36000	30,383.850		831,302.14
0040	203-00840	Expanded Polystyrene Fill (INSTALL ONLY)	23,696.000	23,696.000		
			CY	0.000	0.00	
			25.36000	23,696.000		600,930.56
0045	203-01100	Proof Rolling	1.000	1.000		
			HOURL	0.000	0.00	
			138.00000	1.000		138.00
0050	203-01510	Backhoe	0.000	0.000		
			HOURL	0.000	0.00	
			201.25000	0.000		0.00
0055	203-01550	Dozing	0.000	0.000		
			HOURL	0.000	0.00	
			189.75000	0.000		0.00

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CAT NO0200 ROADWAY						
0060	203-01582	Truck (Dump)	0.000	0.000		
			126.50000	0.000	0.00	0.00
				0.000		
0065	203-01590	Front End Loader (Rubber Tire)	0.000	0.000		
			155.25000	0.000	0.00	0.00
				0.000		
0070	203-01597	Potholing	92.000	41.000		
			287.50000	92.000	14,662.50	26,450.00
				51.000		
0075	203-01620	Sweeping	100.000	73.500		
			179.69000	84.500	1,976.59	15,183.81
				11.000		
0080	203-02330	Laborer	80.000	0.000		
			58.00000	80.000	4,640.00	4,640.00
				80.000		
0085	206-00000	Structure Excavation	2,761.000	2,761.000		
			7.19000	2,761.000	0.00	19,851.59
				0.000		
0090	206-00050	Structure Backfill (Special)	150.000	150.000		
			205.38000	150.000	0.00	30,807.00
				0.000		
0095	206-00065	Structure Backfill (Flow-Fill)	99.000	64.500		
			280.35000	64.500	0.00	18,082.58
				0.000		
0100	206-00100	Structure Backfill (Class 1)	2,526.000	862.000		
			8.63000	862.000	0.00	7,439.06
				0.000		
0105	206-00510	Filter Material (Class A)	2,026.000	2,026.000		
			98.83000	2,026.000	0.00	200,229.58
				0.000		
0110	206-00520	Filter Material (Class B)	2,112.000	2,112.000		
			118.32000	2,112.000	0.00	249,891.84
				0.000		

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CAT NO0200 ROADWAY						
0115	206-01010	Bed Course Material	21.000	0.000		
			TON	0.000	0.00	
			115.00000	0.000		0.00
0120	206-01781	Shoring (Area 1)	1.000	1.000		
			L S	0.000	0.00	
			110,467.60000	1.000		110,467.60
0125	208-00002	Erosion Log Type 1 (12 Inch)	0.000	0.000		
			LF	0.000	0.00	
			8.15000	0.000		0.00
0130	208-00013	Erosion Log Type 1 (20 Inch)	0.000	0.000		
			LF	0.000	0.00	
			10.61000	0.000		0.00
0135	208-00020	Silt Fence	0.000	0.000		
			LF	0.000	0.00	
			1.73000	0.000		0.00
0140	208-00035	Aggregate Bag	0.000	0.000		
			LF	0.000	0.00	
			9.96000	0.000		0.00
0145	208-00045	Concrete Washout Structure	1.000	1.000		
			EACH	0.000	0.00	
			5,776.00000	1.000		5,776.00
0150	208-00103	Removal and Disposal of Sediment (Labor)	215.500	215.500		
			HOUR	0.000	0.00	
			62.74000	215.500		13,520.47
0155	208-00105	Removal and Disposal of Sediment (Equipment)	0.000	0.000		
			HOUR	0.000	0.00	
			126.55000	0.000		0.00
0160	208-00207	Erosion Control Management	105.000	70.000		
			DAY	35.000	13,657.35	
			390.21000	105.000		40,972.05
0165	208-00300	Temporary Berms	1,712.000	1,712.000		
			LF	0.000	0.00	
			2.22000	1,712.000		3,800.64

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CAT NO0200 ROADWAY						
0170	210-00060	Reset Marker	1.000	0.000		
			EACH	0.000	0.00	
			287.50000	0.000		0.00
0175	210-00750	Reset Light Standard	2.000	0.000		
			EACH	1.500	12,678.75	
			8,452.50000	1.500		12,678.75
0180	210-00816	Reset Sign Panel (Special)	1.000	0.000		
			EACH	0.000	0.00	
			287.50000	0.000		0.00
0185	210-02024	Relay Pipe (24 Inch)	0.000	0.000		
			LF	0.000	0.00	
			212.75000	0.000		0.00
0190	304-06000	Aggregate Base Course (Class 6)	6,621.000	6,621.000		
			TON	0.000	0.00	
			33.58000	6,621.000		222,333.18
0195	403-09221	Stone Matrix Asphalt (Fibers)(Asphalt)	41.000	40.400		
			TON	0.000	0.00	
			489.38000	40.400		19,770.95
0200	412-01020	Concrete Pavement (10 Inch) (Fast Track)	4,297.000	4,297.000		
			SY	0.000	0.00	
			122.65000	4,297.000		527,027.05
0205	420-00000	Geomembrane	7,957.000	7,957.000		
			SY	0.000	0.00	
			29.41000	7,957.000		234,015.37
0210	420-00102	Geotextile (Erosion Control) (Class 1)	6.000	0.000		
			SY	0.000	0.00	
			8.14000	0.000		0.00
0215	420-00112	Geotextile (Drainage) (Class 1)	6,114.000	6,114.000		
			SY	0.000	0.00	
			3.08000	6,114.000		18,831.12
0220	503-00036	Drilled Shaft (36 Inch)	5,810.500	5,810.500		
			LF	0.000	0.00	
			199.47000	5,810.500		1,159,020.44

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CAT NO0200 ROADWAY						
0225	504-04420	Precast Panel Facing	16,723.000	0.000		
			SF	13,106.500	723,740.93	
			55.22000	13,106.500		723,740.93
0230	504-05000	Wire Mesh Facing	18,384.000	14,789.000		
			SF	0.000	0.00	
			1.31000	14,789.000		19,373.59
0235	506-00212	Riprap (12 Inch)	8.000	8.000		
			CY	0.000	0.00	
			546.25000	8.000		4,370.00
0240	506-01020	Geogrid Reinforcement	672.000	672.000		
			SY	0.000	0.00	
			7.46000	672.000		5,013.12
0245	507-00000	Concrete Slope and Ditch Paving	39.000	0.000		
			CY	0.000	0.00	
			947.44000	0.000		0.00
0250	509-50410	Metal Panels (New)	6,128.000	4,296.000		
			SF	1,170.000	6,832.80	
			5.84000	5,466.000		31,921.44
0255	515-00120	Waterproofing (Membrane)	227.000	208.000		
			SY	17.000	493.68	
			29.04000	225.000		6,534.00
0260	518-01104	Bridge Expansion Device (0-4 Inch) (Install Only)	131.000	114.000		
			LF	0.000	0.00	
			240.73000	114.000		27,443.22
0265	518-03000	Sawing and Sealing Bridge Joint	131.000	114.000		
			LF	0.000	0.00	
			46.46000	114.000		5,296.44
0270	601-03000	Concrete Class D	834.000	156.000		
			CY	301.800	198,406.34	
			657.41000	457.800		300,962.30
0275	601-04550	Concrete Class G	1,124.400	1,124.400		
			CY	0.000	0.00	
			700.52000	1,124.400		787,664.69

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CAT NO0200 ROADWAY						
0280	601-40400	Structural Concrete Stain	2,008.000	0.000		
			SY	0.000	0.00	
			16.96000	0.000		0.00
0285	602-00000	Reinforcing Steel	181,497.100	160,310.000		
			LB	21,187.100	25,424.52	
			1.20000	181,497.100		217,796.52
0290	602-00020	Reinforcing Steel (Epoxy Coated)	26,388.000	26,388.000		
			LB	0.000	0.00	
			1.41000	26,388.000		37,207.08
0295	603-01245	24 Inch Reinforced Concrete Pipe (Complete In Place)	88.000	88.000		
			LF	0.000	0.00	
			212.75000	88.000		18,722.00
0300	603-10240	24 Inch Corrugated Steel Pipe	195.000	138.000		
			LF	0.000	0.00	
			206.75000	138.000		28,531.50
0305	603-50003	3 Inch Plastic Pipe	180.000	0.000		
			LF	0.000	0.00	
			17.33000	0.000		0.00
0310	603-50004	4 Inch Plastic Pipe	465.000	325.000		
			LF	0.000	0.00	
			32.43000	325.000		10,539.75
0315	603-50006	6 Inch Plastic Pipe	30.000	0.000		
			LF	0.000	0.00	
			32.44000	0.000		0.00
0320	605-00040	4 Inch Perforated Pipe Underdrain	3,732.000	2,577.000		
			LF	0.000	0.00	
			31.68000	2,577.000		81,639.36
0325	605-00060	6 Inch Perforated Pipe Underdrain	605.000	605.000		
			LF	0.000	0.00	
			32.44000	605.000		19,626.20
0330	606-00740	Guardrail Type 7 (Style CE)	10.000	0.000		
			LF	0.000	0.00	
			201.25000	0.000		0.00

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CAT NO0200 ROADWAY						
0335	606-00745	Guardrail Type 7 (Style CE)(Concrete Glare Screen)	1,810.000	0.000		
			LF	1,134.000	147,136.50	
				129.75000		147,136.50
0340	606-10705	Bridge Rail Type 7 (Special)	25.000	0.000		
			LF	0.000	0.00	
				294.33000		0.00
0345	607-53143	Fence Chain Link (Special) (42 Inch)	688.000	0.000		
			LF	0.000	0.00	
				85.66000		0.00
0350	607-53173	Fence Chain Link (Special) (72 Inch)	80.000	0.000		
			LF	0.000	0.00	
				143.45000		0.00
0355	607-53185	Fence Chain Link (Special) (84 Inch)	30.000	0.000		
			LF	0.000	0.00	
				386.07000		0.00
0360	608-00026	Concrete Bikeway (6 Inch)	68.000	0.000		
			SY	0.000	0.00	
				94.35000		0.00
0365	608-00040	Concrete Bikeway (Special)	95.000	0.000		
			SY	0.000	0.00	
				94.35000		0.00
0370	612-00260	Location Marker (Fiber Optic)(Dome)	2.000	0.000		
			EACH	0.000	0.00	
				419.75000		0.00
0375	613-00200	2 Inch Electrical Conduit	2,250.000	2,250.000		
			LF	0.000	0.00	
				24.44000		54,990.00
0380	613-00300	3 Inch Electrical Conduit	1,500.000	1,500.000		
			LF	0.000	0.00	
				24.73000		37,095.00
0381	613-01400	4 In Elec Cond (P)	750.000	0.000		
			LF	750.000	18,547.50	
				24.73000		18,547.50

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CAT NO0200 ROADWAY						
0385	613-07010	Pull Box (Surface Mounted)	2.000	0.000		
			EACH	0.000	0.00	
			1,552.50000	0.000		0.00
0390	613-07023	Pull Box (24"x36"x24")	1.000	0.000		
			EACH	0.000	0.00	
			2,259.75000	0.000		0.00
0395	613-07040	Pull Box (30"x48"x24")	1.000	0.000		
			EACH	0.000	0.00	
			2,691.00000	0.000		0.00
0400	614-85001	Impact Attenuator	5.000	3.000		
			EACH	0.000	0.00	
			3,395.44000	3.000		10,186.32
0405	615-00150	Embankment Protector (Special)	1.000	0.000		
			EACH	0.000	0.00	
			2,875.00000	0.000		0.00
0410	625-00000	Construction Surveying	1.000	1.000		
			L S	0.000	0.00	
			52,290.50000	1.000		52,290.50
0415	625-00001	Construction Surveying (Hourly) (SETTLEMENT MONITORING)	147.500	118.500		
			HOUR	29.000	5,836.25	
			201.25000	147.500		29,684.38
0420	626-00000	Mobilization	1.000	0.958		
			L S	0.000	0.00	
			867,570.35000	0.958		831,132.40
0425	626-01101	Public Information Services (Tier I)	1.000	1.000		
			L S	0.000	0.00	
			16,100.00000	1.000		16,100.00
0430	627-00008	Modified Epoxy Pavement Marking	97.000	97.000		
			GAL	0.000	0.00	
			189.92000	97.000		18,422.24
0435	627-01001	Preformed Plastic Pavement Marking (Type I)	0.000	0.000		
			SF	0.000	0.00	
			25.30000	0.000		0.00

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CAT NO0200 ROADWAY						
0440	627-02001	Preformed Plastic Pavement Marking (Type II)	1,241.000	1,241.000		
			SF	0.000	0.00	
			46.00000	1,241.000		57,086.00
0445	630-00000	Flagging	0.000	0.000		
			HOUR	0.000	0.00	
			31.25000	0.000		0.00
0450	630-00007	Traffic Control Inspection	89.000	65.000		
			DAY	24.000	4,690.08	
			195.42000	89.000		17,392.38
0455	630-00012	Traffic Control Management	40.000	4.000		
			DAY	11.000	12,926.32	
			1,175.12000	15.000		17,626.80
0460	630-80000	Traffic Control Devices (Maintain)	104.000	69.000		
			DAY	35.000	4,916.10	
			140.46000	104.000		14,607.84
0465	630-80370	Concrete Barrier (Temporary)	3,876.000	3,488.400		
			LF	0.000	0.00	
			22.25000	3,488.400		77,616.90
0470	632-00000	Night Work Lighting	1.000	1.000		
			L S	0.000	0.00	
			66,156.54000	1.000		66,156.54
0475	700-70010	F/A Minor Contract Revisions	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0480	700-70017	F/A Landscape Establishment Incentive	150,000.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00
0485	700-70034	F/A Prairie Dog	6,428.330	6,428.330		
			F A	0.000	0.00	
			1.00000	6,428.330		6,428.33
0490	700-70035	F/A Dump Fees Unsuitable Material	0.000	0.000		
			F A	0.000	0.00	
			1.00000	0.000		0.00

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CAT NO0200 ROADWAY						
0510	900-00014	Added Item (Lump Sum)/ Long Term Monitoring Instrumentation	0.000	0.000		
			L S	0.000	0.00	
			45,820.00000	0.000		0.00

			CAT 0200	CURRENT AMT	\$ 9,335,654.26	\$ 1,196,566.21 \$ 8,275,273.40
CAT NO0400 CONSTRUCTION ENGINEERING BID ITEMS						
0495	620-00001	Field Office (Class 1)	1.000	1.000		
			EACH	0.000	0.00	
			48,875.25000	1.000		48,875.25
0500	620-00020	Sanitary Facility	1.000	1.000		
			EACH	0.000	0.00	
			575.00000	1.000		575.00

			CAT 0400	CURRENT AMT	\$ 49,450.25	\$ 0.00 \$ 49,450.25

			PROJECT TOTAL	CURRENT AMT	\$ 9,385,104.51	\$ 1,196,566.21 \$ 8,324,723.65