



Highway Department

Abstract of Bids
CSAHs 14 & 29 & CR 106 Reconstruction, Resurfacing & Culverts
CPs 2201, 2202 & 2204
SAP 085-629-028

Bid Date: 3/18/2022
Award Date: 3/22/2022
Awarded to: Dunn Blacktop Company

CSAH 29 - CP 2201/SAP 085-629-028				Engineers Estimate		Dunn Blacktop Company	
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
2021.501	MOBILIZATION	LS	1	\$65,000.00	\$65,000.00	\$116,870.00	\$116,870.00
2104.502	REMOVE PIPE APRON	EACH	10	\$200.00	\$2,000.00	\$300.00	\$3,000.00
2104.502	SALVAGE ENERGY ABSORBING TERMINAL	EACH	4	\$275.00	\$1,100.00	\$350.00	\$1,400.00
2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LF	24	\$2.25	\$54.00	\$5.00	\$120.00
2104.503	REMOVE PIPE CULVERTS	LF	411	\$9.75	\$4,007.25	\$14.00	\$5,754.00
2104.503	SALVAGE GUARDRAIL-PLATE BEAM	LF	1549	\$5.10	\$7,899.90	\$3.00	\$4,647.00
2104.503	SALVAGE GUARDRAIL-BULL NOSE	LF	36	\$150.00	\$5,400.00	\$3.00	\$108.00
2106.507	EXCAVATION - COMMON	CY	1505	\$11.00	\$16,555.00	\$17.80	\$26,789.00
2106.507	COMMON EMBANKMENT (CV)	CY	4491	\$10.00	\$44,910.00	\$15.00	\$67,365.00
2108.504	GEOTEXTILE FABRIC TYPE 5	SY	400	\$1.55	\$620.00	\$2.00	\$800.00
2118.509	AGGREGATE SURFACING CLASS 1	TON	4641	\$22.50	\$104,422.50	\$31.00	\$143,871.00
2123.510	DOZER	HOURL	13	\$190.00	\$2,470.00	\$160.00	\$2,080.00
2211.509	AGGREGATE BASE CLASS 5	TON	11661	\$20.00	\$233,220.00	\$24.00	\$279,864.00
2211.509	AGGREGATE BASE CLASS 5 MOD	TON	7006	\$20.00	\$140,120.00	\$24.00	\$168,144.00
2215.504	FULL DEPTH RECLAMATION	SY	56907	\$1.80	\$102,432.60	\$2.27	\$129,178.89
2215.504	STABILIZED FULL DEPTH RECLAMATION	SY	56445	\$2.80	\$158,046.00	\$3.01	\$169,899.45
2215.509	BITUMINOUS MATERIAL FOR MIXTURE	TON	673	\$750.00	\$504,750.00	\$644.00	\$433,412.00
2232.504	MILL BITUMINOUS SURFACE (2.0")	SY	55	\$60.00	\$3,300.00	\$23.45	\$1,289.75
2355.506	BITUMINOUS MATERIAL FOR FOG SEAL	GAL	6829	\$2.60	\$17,755.40	\$5.17	\$35,305.93
2360.509	TYPE SP 12.5 WEARING COURSE MIXTURE (3,C)	TON	15757	\$85.00	\$1,339,345.00	\$82.00	\$1,292,074.00
2360.601	PAVEMENT DENSITY INCENTIVE	LS	1	\$37,000.00	\$37,000.00	\$37,000.00	\$37,000.00
2399.601	PAVEMENT SMOOTHNESS INCENTIVE	SEG	60	\$270.00	\$16,200.00	\$270.00	\$16,200.00
2412.502	10X8 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	2	\$13,500.00	\$27,000.00	\$19,100.00	\$38,200.00
2412.502	10x8 PRECAST CONCRETE BOX CULVERT END SECTION 30 DEGREE SKEW	EACH	2	\$18,000.00	\$36,000.00	\$24,601.00	\$49,202.00
2412.503	10X8 PRECAST CONCRETE BOX CULVERT	LF	132	\$1,150.00	\$151,800.00	\$1,215.00	\$160,380.00
2451.609	GRANULAR BACKFILL	TON	3700	\$7.50	\$27,750.00	\$18.00	\$66,600.00
2451.609	GRANULAR FOUNDATION AND/OR BEDDING	TON	714	\$15.00	\$10,710.00	\$23.00	\$16,422.00
2501.502	24" CS PIPE APRON	EACH	10	\$650.00	\$6,500.00	\$775.00	\$7,750.00
2501.502	30" CS PIPE APRON	EACH	4	\$475.00	\$1,900.00	\$890.00	\$3,560.00
2501.502	36" CS PIPE APRON	EACH	2	\$800.00	\$1,600.00	\$1,290.00	\$2,580.00
2501.603	24" HPP PIPE SEWER	LF	290	\$60.00	\$17,400.00	\$98.00	\$28,420.00
2501.603	CLEAN PIPE CULVERT	LF	596	\$8.00	\$4,768.00	\$15.00	\$8,940.00
2507.503	LINING CULVERT PIPE 24"	LF	267	\$110.00	\$29,370.00	\$158.00	\$42,186.00
2507.503	LINING CULVERT PIPE 30"	LF	239	\$380.00	\$90,820.00	\$178.00	\$42,542.00
2507.503	LINING CULVERT PIPE 36"	LF	90	\$280.00	\$25,200.00	\$220.00	\$19,800.00
2511.507	RANDOM RIPRAP CLASS III	CY	99	\$50.00	\$4,950.00	\$62.00	\$6,138.00
2511.507	RANDOM RIPRAP CLASS IV	CY	320	\$45.00	\$14,400.00	\$62.00	\$19,840.00
2554.503	INSTALL TRAFFIC BARRIER DESIGN BULL NOSE	LF	36	\$60.00	\$2,160.00	\$12.00	\$432.00
2554.602	INSTALL ENERGY ABSORBING TERMINAL	EACH	4	\$525.00	\$2,100.00	\$500.00	\$2,000.00
2554.603	INSTALL GUARDRAIL	LIN FT	1549	\$37.50	\$58,087.50	\$6.00	\$9,294.00
2563.601	TRAFFIC CONTROL	LS	1	\$6,000.00	\$6,000.00	\$2,300.00	\$2,300.00
2573.503	SILT FENCE, TYPE MS	LF	28676	\$2.10	\$60,219.60	\$1.95	\$55,918.20
2574.508	FERTILIZER TYPE 3	LB	2625	\$0.65	\$1,706.25	\$0.90	\$2,362.50
2575.504	ROLLED EROSION PREVENTION CATEGORY 25	SY	9455	\$1.75	\$16,546.25	\$1.60	\$15,128.00
2575.508	SEED MIXTURE 25-131	LB	119	\$4.00	\$476.00	\$6.00	\$714.00
2575.508	SEED MIXTURE 25-141	LB	515	\$3.75	\$1,931.25	\$6.50	\$3,347.50
2575.508	HYDRAULIC STABILIZED FIBER MATRIX	LB	16650	\$1.10	\$18,315.00	\$1.10	\$18,315.00
2575.605	SEEDING	ACRE	7.5	\$1,000.00	\$7,500.00	\$500.00	\$3,750.00
2582.503	4" SOLID LINE PAINT	LF	39793	\$0.08	\$3,183.44	\$0.08	\$3,183.44
2582.503	4" BROKEN LINE PAINT	LF	3555	\$0.08	\$284.40	\$0.08	\$284.40
2582.503	4" DOUBLE SOLID LINE PAINT	LF	2482	\$0.16	\$397.12	\$0.15	\$372.30
CSAH 29 Reclamation & Surfacing Total					\$3,435,682.46		\$3,565,133.36
							+3.77%

CR 106 - CP 2202				Engineers Estimate		Dunn Blacktop Company	
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
2021.501	MOBILIZATION	LS	1	\$20,000.00	\$20,000.00	\$41,770.00	\$41,770.00
2104.502	REMOVE MAIL BOX SUPPORT	EACH	2	\$60.00	\$120.00	\$250.00	\$500.00
2104.503	REMOVE PIPE CULVERTS	LF	134	\$9.75	\$1,306.50	\$14.00	\$1,876.00
2104.504	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SY	225	\$6.00	\$1,350.00	\$3.00	\$675.00
2106.507	EXCAVATION - COMMON (P)	CY	5183	\$10.00	\$51,830.00	\$12.00	\$62,196.00
2106.507	COMMON EMBANKMENT (CV) (P)	CY	2619	\$15.00	\$39,285.00	\$15.00	\$39,285.00
2108.504	GEOTEXTILE FABRIC TYPE 5	SY	7784	\$1.55	\$12,065.20	\$2.00	\$15,568.00
2118.509	AGGREGATE SURFACING CLASS 1	TON	302	\$22.50	\$6,795.00	\$31.00	\$9,362.00
2123.51	DOZER	HOURL	5	\$190.00	\$950.00	\$160.00	\$800.00
2211.509	AGGREGATE BASE CLASS 5	TON	3364	\$22.00	\$74,008.00	\$22.00	\$74,008.00
2211.509	AGGREGATE BASE CLASS 5 MOD	TON	7664	\$22.00	\$168,608.00	\$22.00	\$168,608.00
2215.504	FULL DEPTH RECLAMATION	SY	8340	\$1.80	\$15,012.00	\$2.40	\$20,016.00
2360.509	TYPE SP 12.5 WEARING COURSE MIXTURE (2,C)	TON	2,467	\$85.00	\$209,695.00	\$82.00	\$202,294.00
2360.601	PAVEMENT DENSITY INCENTIVE	LS	1	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00
2451.609	GRANULAR BACKFILL	TON	342	\$7.50	\$2,565.00	\$18.00	\$6,156.00
2451.609	GRANULAR FOUNDATION AND/OR BEDDING	TON	119	\$20.00	\$2,380.00	\$23.00	\$2,737.00
2501.502	24" RC PIPE APRON	EACH	2	\$1,050.00	\$2,100.00	\$890.00	\$1,780.00
2501.502	18" CS SAFETY APRON AND GRATE DESIGN 3128	EACH	2	\$800.00	\$1,600.00	\$1,807.00	\$3,614.00
2501.502	21" SPAN CS SAFETY APRON AND GRATE DESIGN 3128	EACH	2	\$1,000.00	\$2,000.00	\$2,360.00	\$4,720.00
2501.503	18" CS PIPE CULVERT	LF	62	\$80.00	\$4,960.00	\$77.00	\$4,774.00
2501.503	24" RC PIPE CULVERT	LF	60	\$65.00	\$3,900.00	\$108.00	\$6,480.00
2501.503	21" SPAN CS PIPE-ARCH CULVERT	LF	48	\$110.00	\$5,280.00	\$107.00	\$5,136.00
2511.507	RANDOM RIPRAP CLASS IV	CY	12	\$75.00	\$900.00	\$62.00	\$744.00
2540.602	INSTALL MAIL BOX SUPPORT	LS	2	\$175.00	\$350.00	\$400.00	\$800.00
2563.601	TRAFFIC CONTROL	LS	1	\$5,000.00	\$5,000.00	\$1,400.00	\$1,400.00
2573.501	STABILIZED CONSTRUCTION EXIT	LS	2	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00
2573.503	SILT FENCE, TYPE MS	LF	1210	\$2.10	\$2,541.00	\$1.95	\$2,359.50
2573.503	SEDIMENT CONTROL LOG TYPE WOOD FIBER	LF	760	\$3.50	\$2,660.00	\$4.50	\$3,420.00
2574.508	FERTILIZER TYPE 3	LB	1092	\$0.65	\$709.80	\$0.90	\$982.80
2575.504	ROLLED EROSION PREVENTION CATEGORY 25	SY	3142	\$1.75	\$5,498.50	\$1.60	\$5,027.20
2575.505	SEEDING	ACRE	3.12	\$500.00	\$1,560.00	\$500.00	\$1,560.00
2575.508	SEED MIXTURE 25-131	LB	341	\$4.00	\$1,364.00	\$6.00	\$2,046.00
2575.508	SEED MIXTURE 25-141	LB	140	\$3.75	\$525.00	\$6.50	\$910.00
2575.508	HYDRAULIC STABILIZED FIBER MATRIX	LB	7410	\$1.25	\$9,262.50	\$1.10	\$8,151.00
2582.503	4" SOLID LINE PAINT	LF	8075	\$0.08	\$646.00	\$0.08	\$646.00
2582.503	4" BROKEN LINE PAINT	LF	531	\$0.08	\$42.48	\$0.08	\$42.48
2582.503	4" DOUBLE SOLID LINE PAINT	LF	280	\$0.16	\$44.80	\$0.15	\$42.00
CR 106 Reconstruction Total					\$678,913.78		\$723,485.98
							+6.57%

CSAH 14 Overlay and Culverts - CP 2204				Engineers Estimate		Dunn Blacktop Company	
ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
2021.501	MOBILIZATION	LUMP S	1	\$15,000.00	\$15,000.00	\$17,120.00	\$17,120.00
2118.509	AGGREGATE SURFACING CLASS 1	TON	533	\$22.50	\$11,992.50	\$31.00	\$16,523.00
2232.504	MILL BITUMINOUS SURFACE (2.0")	SQ YD	42	\$60.00	\$2,520.00	\$25.00	\$1,050.00
2360.509	TYPE SP 12.5 WEARING COURSE MIXTURE (2,B)	TON	1399	\$85.00	\$118,915.00	\$78.00	\$109,122.00
2501.603	CLEAN PIPE CULVERT	LIN FT	165	\$8.00	\$1,320.00	\$15.00	\$2,475.00
2507.503	LINING CULVERT PIPE 18"	LIN FT	74	\$90.00	\$6,660.00	\$135.00	\$9,990.00
2507.503	LINING CULVERT PIPE 24"	LIN FT	91	\$110.00	\$10,010.00	\$158.00	\$14,378.00
2563.601	TRAFFIC CONTROL	LUMP S	1	\$3,000.00	\$3,000.00	\$700.00	\$700.00
2582.503	4" SOLID LINE PAINT	LIN FT	14485	\$0.08	\$1,158.80	\$0.08	\$1,158.80
2582.503	4" BROKEN LINE PAINT	LIN FT	871	\$0.08	\$69.68	\$0.08	\$69.68
2582.503	4" DOUBLE SOLID LINE PAINT	LIN FT	895	\$0.16	\$143.20	\$0.15	\$134.25
CSAH 14 Overlay & Culverts Total					\$170,789.18		\$172,720.73
							+1.13%

CSAH 29, CR 106 & CSAH 14 Grand Total					\$4,114,596.24		\$4,288,619.34
							+4.23%