MONTANA
Department of Transportation

Montana Department of Transportation

Construction Contracting Bureau

Weighted Average Prices Catalog

Contact Information
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Date : 01/10/2023

Report Name:
AASHTOPRECON002

JANUARY 01, 2022 - DECEMBER 31, 2022

Item Number	Spec Book	Item Description	Unit of Measure	Total Quantity	Average Unit Price*
103000000	20	TRAINING PROGRAM	HOUR	7,500	$39.07
103500005	20	ESCROW OF BID DOCUMENTS	LS	11	$1,961.97
104030010	20	MISCELLANEOUS WORK	UNIT	1,823,000	$1.00
104030011	20	MISCELLANEOUS ITEMS-LS	LS	5	$117,273.30
104030013	20	MISCELLANEOUS ITEMS-HOUR	HOUR	50	$265.20
104030015	20	REMOVE AND RESET MISC ITEMS	LS	1	$9,000.00
104030025	20	MISCELLANEOUS ITEMS-INSTALL	EACH	3	$2,223.00
104030035	20	MISCELLANEOUS ITEMS-REPAIR	LS	1	$85,000.00
104030045	20	MISCELLANEOUS ITEMS-EACH	EACH	1,086	$310.52
104030060	20	MISCELLANEOUS ITEMS-CUYD	CUYD	3,336	$129.24
104030065	20	MISCELLANEOUS ITEMS-LNFT	LNFT	3,116.7	$63.75
104030070	20	MISCELLANEOUS ITEMS-REMOVAL	LS	1	$1,722,063.24
105070000	20	CONTRACTOR SURVEY AND LAYOUT	LS	16	$65,243.50
105080070	20	MONUMENT BOX	EACH	8	$2,850.00
105080112	20	ADJUST MONUMENT BOX	EACH	12	$850.00
107000020	20	CONTAMINATED SOIL	UNIT	5,000	$1.00
107000040	20	CONTAMINATED SOIL	CUYD	100	$65.00
107000060	20	NOXIOUS WEED CONTROL	UNIT	17,000	$1.00
108000000	20	CRITICAL PATH SCHEDULE	LS	14	$9,335.37
108000010	20	STRUCTURE ANALYSIS	LS	9	$22,388.89
109200005	20	MOBILIZATION	LS	76	$561,667.85
201311000	20	REMOVE TREES	EACH	3	$1,996.52
201311005	20	REMOVE TREES	LS	1	$28,000.00
202020040	20	REMOVE STRUCTURE	EACH	3	$2,400.00
202020041	20	REMOVE STRUCTURE	LS	8	$197,350.78
202020058	20	REMOVE GUARD ANGLE	LNFT	2,674.5	$119.29
202020097	20	REMOVE BRIDGE APPROACH SLAB	EACH	4	$3,679.19
202020115	20	REMOVE DECK	SQYD	10,354.1	$313.01
202020139	20	REMOVE ASPHALT FROM DECK	SQYD	1,046.6	$80.00
202020140	20	REMOVE BITUMINOUS PAVEMENT	SQYD	32,261	$2.43
202020358	20	ABANDON WELL	EACH	3	$3,333.33
202020362	20	ABANDON WELL	LS	1	$20,000.00
202020542	20	REMOVE DEBRIS	LS	1	$10,000.00
203020100	20	EXCAVATION-UNCLASSIFIED	CUYD	1,074,062	$9.43
203020185	20	TEMPORARY CHANNEL DIVERSION	LS	1	$156,000.00
203020190	20	ADJUST MONITORING WELL	EACH	1	$601.03
203020200	20	EXCAVATION-UNCLASS BORROW	CUYD	128,074	$10.00
203020225	20	EXCAVATION-STREET	CUYD	46,422	$37.33
203020275	20	EXCAVATION-MUCK	CUYD	3,958	$12.48
203020278	20	EXCAVATION-DIGOUTS	CUYD	7,430	$28.90
203020310	20	SPECIAL BORROW-NEAT LINE	CUYD	218,475	$30.92

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203020360	20	SCALING	HOUR	2,360	$284.01
203020375	20	EMBANKMENT IN PLACE	CUYD	110,561	$19.14
203020380	20	SPECIAL EMBANKMENT	CUYD	49,333	$33.80
203030112	20	ROCK DOWEL	LNFT	1,300	$361.45
203030117	20	EXPLORATORY EXCAVATION	HOUR	50	$383.00
203080100	20	TOPSOIL-SALVAGING AND PLACING	CUYD	102,128	$8.11
206000020	20	DETOUR-CONSTRUCT, MAINTAIN, REMOVE	LS	4	$626,446.47
206000050	20	DETOUR-MAINTAIN	LS	1	$28,290.64
208010000	20	BMP ADMINISTRATION-LS	LS	49	$14,857.73
208010005	20	PAR BMP ADMINISTRATION-LS	LS	25	$15,835.18
208010015	20	AQUATIC RESOURCE MONITOR	LS	2	$20,000.00
208010150	20	TEMPORARY EROSION CONTROL-LS	LS	25	$36,558.74
208010200	20	TEMPORARY EROSION CONTROL-FIXED	UNIT	36,002	$1.03
208010500	20	BIOENGINEERED BANK	LS	1	$53,804.00
210020000	20	GRADER-MOTOR	HOUR	241	$193.49
210020160	20	MISCELLANEOUS EQUIPMENT	HOUR	40	$200.00
210020170	20	TEST TRAILER-TRANSPORT,SETUP	MILE	2,850	$29.89
210020173	20	COM TRAILER-INSTALL, MAINTAIN, REM	EACH	8	$14,137.50
210020174	20	COM TRAILER-MOVE, RESET	EACH	5	$2,900.00
212000000	20	OBLITERATE ROADWAY	STA	26	$1,563.85
301020111	20	SELECT SURFACING	CUYD	292	$140.00
301020252	20	BRIDGE END BACKFILL-TYPE 1	CUYD	621	$50.00
301020254	20	BRIDGE END BACKFILL-TYPE 3	CUYD	8,019	$53.41
301020268	20	TRAFFIC GRAVEL	CUYD	26,263	$30.48
301020340	20	CRUSHED AGGREGATE COURSE	CUYD	347,024	$39.25
301020348	20	DRAIN AGGREGATE	CUYD	2,406	$100.54
301020416	20	SHOULDER GRAVEL	CUYD	30,586	$23.59
301020450	20	SPECIAL BACKFILL	CUYD	12,257	$53.21
301020525	20	TOP SURFACING GR 3B	TON	65,036	$33.00
301020526	20	TOP SURFACING GR 3B	CUYD	5,610	$78.91
301020625	20	AGGREGATE TREATMENT	SQYD	685,611	$0.70
302000000	20	PAVEMENT PULVERIZATION	SQYD	9,795	$13.12
401020021	20	COMMERCIAL MIX-PG 70-28	TON	4,151	$162.57
401020022	20	COMMERCIAL MIX-PG 64-28	TON	19,004	$143.24
401020045	20	PLANT MIX SURF GR S-3/4 IN	TON	446,412	$47.95
401020046	20	PLANT MIX BIT SURF GR S -MISC	TON	11,660	$95.65
401020048	20	PLANT MIX SURF GR S-1/2 IN	TON	99,697	$42.93
401020055	20	COMMERCIAL MIX-3/8 IN-PG 64-28	TON	12,605	$175.62
401020057	20	COMMERCIAL MIX-3/8 IN-PG 58-28	TON	641	$117.12
401020060	20	COMMERCIAL MIX-3/8 IN-PG 70-28	TON	316	$145.00
401020063	20	COMMERCIAL MIX-1/2 IN-PG 70-28	TON	3,312	$193.91
401020064	20	COMMERCIAL PLANT MIX-MISC	TON	1,439	$158.11
401020065	20	PLANT MIX SURF GR S-3/8 IN	TON	9,205	$74.00

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401020068	20	MICROSURFACING AGGREGATE-TYPE 3	TON	3,354	$100.00
401020255	20	HIGH TENSILE STRENGTH REINFORCING	LB	2,417	$73.00
401020300	20	HYDRATED LIME	TON	7,911	$257.15
401020304	20	HOT RECYCLED PLANT MIX	SQYD	252,866	$6.58
402020092	20	ASPHALT CEMENT PG 64-28	TON	19,601.9	$802.73
402020095	20	ASPHALT CEMENT PG 70-28	TON	11,023.7	$738.44
402020315	20	EMULSIFIED ASPHALT-TACK COAT	GAL	291,782	$3.63
402020320	20	EMULSIFIED ASPHALT-FOG SEAL	GAL	264,936.6	$4.56
402020337	20	MICROSURFACING EMULSION	TON	387.9	$1,300.00
402020368	20	EMULSIFIED ASPHALT CRS-2P	TON	285.3	$897.26
402020375	20	EMULSIFIED ASPHALT CHFRS-2P	TON	18,355.3	$884.08
402020377	20	SCRUB SEAL EMULSION	TON	955.2	$897.00
402020380	20	RUT FILLING	LNFT	140,841.6	$0.20
402020470	20	RECYCLING AGENT-HIR	TON	157.6	$1,100.00
403010255	20	CRACK SEALING	LB	699,322	$2.87
403010257	20	CRACK FILLING-MASTIC	LB	211,092	$2.70
409000000	20	FINAL SWEEP AND BROOM	CRMI	396.4	$604.55
409000010	20	COVER-TYPE 1	SQYD	7,145,604	$0.75
409000020	20	COVER-TYPE 2	SQYD	2,536,235	$0.92
409000030	20	COVER-TYPE 3	SQYD	981,471	$0.74
411010000	20	COLD MILLING	SQYD	3,045,629	$1.97
411011120	20	CENTERLINE RUMBLE STRIPS-TYPE 1	MILE	0.5	$14,000.00
411011125	20	CENTERLINE RUMBLE STRIPS-TYPE 2	MILE	0.8	$1,775.00
411011130	20	CENTERLINE RUMBLE STRIPS-TYPE 3	MILE	69.5	$1,261.02
411011135	20	RUMBLE STRIPS	MILE	510.9	$1,137.93
411011140	20	TRANSVERSE RUMBLE STRIPS	LS	1	$5,000.00
411011145	20	SINUSOIDAL RUMBLE STRIPS	MILE	33.3	$2,649.64
501010110	20	PORT CEM CONC PAVE 6 IN	SQYD	111	$140.00
501010120	20	PORT CEM CONC PAVE 8 IN	SQYD	7,048	$140.00
501010125	20	PORT CEM CONC PAVE 9 IN	SQYD	3,575	$144.00
501010126	20	PORT CEM CONC PAVE 9 IN COLORED	SQYD	750	$173.00
501010200	20	PCCP-9 IN REINFORCED	SQYD	5,145	$339.27
501010210	20	PORT CEM CONC PAVE 10 IN	SQYD	10,337	$181.44
501010215	20	PORT CEM CONC PAVE 10 IN COLORED	SQYD	683	$232.20
501010401	20	CONCRETE-SHALLOW REPAIR	SQYD	10.5	$7,000.00
551020030	20	CONCRETE-CLASS GENERAL	CUYD	111.9	$2,299.43
551020035	20	CONCRETE-CLASS STRUCTURE	CUYD	1,028.3	$1,020.55
551020036	20	CONCRETE-CLASS STRUCTURE LOW SLUMP	CUYD	3,451.2	$995.23
551020120	20	CEMENT GROUT	CUYD	560	$106.18
551020126	20	CONTROLLED LOW STRENGTH MATL	CUYD	1,268.8	$200.07
551020150	20	LOW DENSITY CELLULAR CONCRETE	CUYD	19	$500.00
551020166	20	CONCRETE-CLASS DRILLED SHAFT	CUYD	208.9	$385.63
552010040	20	REVISE STRUCTURE	LS	1	$64,000.00

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552010041	20	REVISE JOINT	LNFT	24	$1,400.00
552010045	20	SUPERSTRUCTURE JACKING	LS	1	$93,000.00
552010059	20	EPOXY INJECTION	LNFT	47	$950.00
552010060	20	REPAIR STRUCTURE	LS	3	$71,081.53
552010090	20	COMPACTION GROUT SET CASING LENGTH	LNFT	1,825	$145.30
552010140	20	TRANSVERSE DECK GROOVING	SQYD	9,812.7	$24.42
552010160	20	BRIDGE DECK CRACK SEAL	SQYD	14,705.7	$18.56
552011000	20	EXPANSION JOINT	LNFT	26	$435.00
552011010	20	EXPANSION JOINT STRIP SEAL	LNFT	448.5	$1,091.61
552011020	20	EXPANSION JOINT-MODULAR	LNFT	83.6	$3,000.00
552011120	20	JOINT SEALS-POLYURETHANE	LNFT	202	$96.52
552011140	20	RESEAL EXISTING JOINTS	LNFT	39.7	$500.00
552011300	20	SCUPPER	EACH	25	$3,849.29
552011310	20	REVISE DECK DRAIN	EACH	22	$1,500.00
553010151	20	PRESTRESSED BEAM-TYPE MTS-36	LNFT	307.6	$1,450.00
553010152	20	PRESTRESSED BEAM-TYPE MTS-45	LNFT	2,496	$581.73
553010155	20	PRESTRESSED BEAM-TYPE MTS-54	LNFT	700	$450.00
553010170	20	PRESTRESSED BEAM-TYPE MT-28	LNFT	420	$670.00
553010300	20	PRESTRESSED BEAM-BULB TEE	LNFT	1,130	$615.00
553010480	20	PRESTRESSED TRI DECK BEAMS	LNFT	250	$1,425.00
555010100	20	REINFORCING STEEL	LB	139,280	$2.42
555010200	20	REINFORCING STEEL-EPOXY COATED	LB	812,905	$2.52
555010410	20	REINFORCING STEEL-CR-CLASS 1	LB	614,035	$3.25
556000100	20	PAINT EXISTING STRUCTURAL STEEL	SQYD	630.9	$995.04
556010010	20	STRUCTURAL STEEL - MISC	LS	4	$416,494.34
557010013	20	BRIDGE RAIL-W830	LNFT	857	$305.72
557010051	20	42 IN OPEN RAIL-BR-CSC	LNFT	1,392.6	$286.16
557010056	20	42 IN OPEN RAIL PARAPET-BR-CSC	EACH	20	$2,200.00
557010060	20	42 IN OPEN RAIL PICKET-BR	LNFT	550.5	$13.00
557010100	20	SAFETY RAIL	LNFT	36	$200.00
557010105	20	PEDESTRIAN RAIL	LNFT	977.5	$200.22
557010110	20	HAND RAIL	LNFT	35.3	$200.00
557010505	20	REVISE BRIDGE RAIL-THRIE BEAM	LNFT	250	$600.00
557010545	20	REVISE TIMBER BRIDGE RAIL-BOX BEAM	LNFT	304	$400.00
557010547	20	REVISE BRIDGE RAIL T-101	LNFT	2,150	$150.07
558000120	20	DRILLED SHAFT - 3.0 FT	LNFT	243.8	$1,320.00
558000140	20	DRILLED SHAFT - 4.0 FT	LNFT	184	$1,480.00
558000170	20	DRILLED SHAFT - 6.0 FT	LNFT	51	$1,875.00
558001225	20	DRILLED SHAFT CASING	LB	78,872	$3.81
558001300	20	TEMP DRILLED SHAFT CASING	LNFT	19	$725.00
558010050	20	THERMAL INTEGRITY PROFILER	EACH	1	$800.00
559010195	20	DRILLED PILING	LNFT	190	$650.00
559010202	20	RE-DRIVE TEST PILE	EACH	12	$5,400.00

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559040035	20	DYNAMIC LOAD TEST	EACH	16	$6,275.00
559050115	20	FURN STEEL PILE-PIPE	LB	306,666	$1.83
559050117	20	FURN STEEL PILE-HP	LB	111,555	$1.18
559060115	20	DRIVE STEEL PILE	LNFT	4,025.5	$42.89
559060200	20	PILE CUTTING SHOE	EACH	22	$606.82
559060300	20	PILE DRIVING POINT	EACH	34	$191.76
559060350	20	PILE CONICAL DRIVING POINT	EACH	36	$633.33
561010525	20	EXPANSION JOINT-PRECOMPRESSED	LNFT	391.5	$233.37
561020110	20	BRIDGE DECK MILLING	SQYD	19,520	$104.32
562000020	20	CLASS A BRIDGE DECK REPAIR	SQYD	862.5	$625.97
562000030	20	CLASS B BRIDGE DECK REPAIR	SQYD	153.9	$1,478.03
563000000	20	CONCRETE-CLASS OVERLAY	CUYD	1,106.7	$1,470.57
563000010	20	CONCRETE-CLASS OVERLAY	SQYD	2,377	$150.00
563000012	20	CONCRETE-CLASS OVERLAY-FIXED	UNIT	500	$1.00
563000040	20	POLYMER OVERLAY	SQYD	38,903.6	$37.65
563000045	20	POLYMER OVERLAY PRIMER	SQYD	38,903.6	$9.72
563000100	20	PREPARE DECK	SQYD	38,903.6	$8.72
563000110	20	WATERPROOF MEMBRANE	SQYD	719	$38.00
565000010	20	ELASTOMERIC BEARING DEVICES	EACH	10	$5,000.00
601011920	20	INSULATION	SQFT	224	$12.00
603000025	20	30 INCH - LINER PIPE	LNFT	90	$331.00
603000037	20	42 INCH-LINER PIPE	LNFT	302	$729.82
603000050	20	GRANULAR BEDDING MATERIAL	CUYD	1,283	$81.53
603000060	20	FOUNDATION MATERIAL	CUYD	2,821	$57.79
603000105	20	CURED IN PLACE PIPE LINER-30 IN	LNFT	392	$620.00
603000110	20	CURED IN PLACE PIPE LINER-36 IN	LNFT	442	$649.50
603000121	20	CURED IN PLACE PIPE LINER-48 IN	LNFT	178	$897.00
603000136	20	CURED IN PLACE PIPE LINER-72 IN	LNFT	116	$2,000.00
603010020	20	FILL AND ABANDON PIPE	CUYD	42.7	$200.00
603010025	20	PLUG ENDS AND ABANDON PIPE	EACH	9	$7,888.89
603010040	20	DRAINAGE PIPE 18 IN	LNFT	2,072	$113.85
603010048	20	DRAINAGE PIPE 24 IN	LNFT	902	$195.26
603010064	20	DRAINAGE PIPE 42 IN	LNFT	128	$335.00
603010066	20	DRAINAGE PIPE 36 IN	LNFT	430	$280.39
603010068	20	DRAINAGE PIPE 48 IN	LNFT	102	$415.00
603010080	20	DRAINAGE PIPE 66 IN	LNFT	334	$501.05
603010092	20	DRAINAGE PIPE 84 IN	LNFT	88	$574.49
603010528	20	CSP 18 IN	LNFT	38	$253.21
603010566	20	CSP 30 IN	LNFT	8.5	$326.00
603010610	20	CSP 48 IN	LNFT	31	$325.00
603010679	20	CSP 72 IN	LNFT	32	$850.00
603010692	20	CSP 84 IN	LNFT	132	$490.13
603010730	20	CSP 120 IN	LNFT	278	$912.46

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603011720	20	SSPP 120 IN	LNFT	28	$2,000.00
603012506	20	RCP 12 IN	LNFT	36	$75.00
603012530	20	RCP 18 IN	LNFT	985	$122.67
603012555	20	RCP 24 IN	LNFT	1,868	$198.16
603012625	20	RCP 30 IN	LNFT	1,038	$234.30
603012660	20	RCP 36 IN	LNFT	1,360	$286.79
603012670	20	RCP 42 IN	LNFT	524	$347.78
603012705	20	RCP 48 IN	LNFT	578	$419.69
603012800	20	RCP IRR 12 IN	LNFT	489.4	$95.00
603012847	20	RCP IRR 18 IN	LNFT	321.8	$139.53
603012892	20	RCP IRR 24 IN	LNFT	182	$221.61
603013190	20	RCPA 18 IN EQ DIA	LNFT	643.1	$171.34
603013202	20	RCPA 24 IN EQ DIA	LNFT	890	$185.39
603013212	20	RCPA 30 IN EQ DIA	LNFT	257.5	$183.71
603013216	20	RCPA 36 IN EQ DIA	LNFT	110	$320.00
603013226	20	RCPA 42 IN EQ DIA	LNFT	62	$450.00
603013241	20	RCPA 54 IN EQ DIA	LNFT	166	$333.69
603013359	20	REIN CONC BOX 8 X 8	LNFT	114	$2,100.00
603013381	20	REIN CONC BOX 12 X 8	LNFT	104	$3,461.21
603013390	20	REIN CONC BOX 14 X 9	LNFT	126	$2,000.00
603013413	20	PIPE-CORR POLYETHYLENE DR 8 IN	LNFT	2,637	$31.41
603013446	20	PVC TEE ASSEMBLY	EACH	1	$7,000.00
603013468	20	PIPE-PVC PRESS 16 IN WATER	LNFT	735.4	$255.00
603013478	20	PIPE-PVC PRESS 12 IN WATER	LNFT	43.2	$200.00
603013490	20	PIPE-CORR POLYETHYLENE DR 4 IN	LNFT	130	$25.69
603013495	20	PIPE-CORR POLYETHYLENE DR 6 IN	LNFT	5,870	$28.11
603013532	20	CONNECT TO MAIN	EACH	3	$7,400.00
603013549	20	CONNECT TO EXISTING PIPE	EACH	8	$3,831.25
603013765	20	DUCTILE IRON PIPE 20 IN	LNFT	225.6	$300.00
603013833	20	REDUCER	EACH	2	$4,700.00
603014242	20	ADJUST VALVE BOX	EACH	83	$884.22
603014244	20	RESET VALVE BOX	EACH	7	$1,500.00
603014312	20	VALVE-BUTTERFLY 16 IN	EACH	2	$11,500.00
603014490	20	FIRE HYDRANT	EACH	3	$15,000.00
603015090	20	RCP SIPHON 42 IN (INSTALL)	LNFT	728	$54.00
603015260	20	EMBANKMENT PROTECTOR 12 IN	LNFT	191.8	$220.36
603015270	20	EMBANKMENT PROTECTOR 18 IN	LNFT	2,216	$187.47
603015275	20	EMBANKMENT PROTECTOR 24 IN	LNFT	280	$124.52
603015892	20	RCP IRR 24 IN (INSTALL)	LNFT	520	$50.00
603016003	20	SPECIAL INSTALLATION OF PIPE	LNFT	1,128	$660.00
603016056	20	STEEL CASING 36 IN	LNFT	168	$350.00
603016060	20	STEEL CASING 42 IN	LNFT	1,048	$380.00
603016090	20	CLEAN CULVERT PIPE	LNFT	480	$82.00

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603016150	20	RELAY PIPE CULVERT	LNFT	62	$70.00
603017025	20	STORM WATER PUMP STATION	LS	1	$720,000.00
603017030	20	DEWATERING	LS	1	$15,000.00
603017040	20	STORM DRAIN PIPE-12 IN	LNFT	2,435.1	$87.01
603017050	20	STORM DRAIN PIPE-18 IN	LNFT	4,103.2	$149.17
603017060	20	STORM DRAIN PIPE-24 IN	LNFT	2,678.6	$186.79
603017070	20	STORM DRAIN PIPE-30 IN	LNFT	2,137.9	$165.08
603017080	20	STORM DRAIN PIPE-36 IN	LNFT	8	$900.00
603587000	20	REMOVE EMBANKMENT PROTECTOR	EACH	5	$1,972.18
603587010	20	REMOVE EMBANKMENT PROTECTOR	LNFT	596	$64.11
603587020	20	REMOVE PIPE CULVERT	LNFT	6,604	$27.45
603587030	20	REMOVE STORM DRAIN	LNFT	2,444.5	$33.31
604000100	20	ADJUST MANHOLE	EACH	58	$1,547.24
604000140	20	REMOVE DROP INLET	EACH	26	$693.23
604010172	20	REMOVE MANHOLE	EACH	5	$1,060.00
604010184	20	CONCRETE APRON	EACH	45	$1,253.00
604010220	20	INLET DROP-SPECIAL DESIGN	EACH	4	$8,650.57
604010250	20	INLET CURB-SPECIAL DESIGN	EACH	4	$2,600.00
604010270	20	INLET MEDIAN-TYPE 1	EACH	4	$6,700.00
604010273	20	INLET MEDIAN-TYPE 2	EACH	4	$4,212.50
604010274	20	INLET MEDIAN-TYPE 3	EACH	1	$3,600.00
604010300	20	INLET STRUCTURE BASE 30 IN (760 MM)	EACH	1	$6,376.32
604010301	20	INLET STRUCTURE BASE 32 IN (810 MM)	EACH	1	$4,000.00
604010302	20	MANHOLE STRUCTURE BASE 48 IN (1220 MM)	EACH	122	$5,161.24
604010304	20	MANHOLE STRUCTURE BASE 60 IN	EACH	26	$8,842.31
604010306	20	MANHOLE STRUCTURE BASE 72 IN	EACH	1	$7,700.00
604010308	20	MANHOLE STRUCTURE BASE 84 IN (2100 MM)	EACH	1	$9,300.00
604010352	20	ADDITIONAL BARREL 48 IN	LNFT	68	$290.87
604010354	20	ADDITIONAL BARREL 60 IN	LNFT	85	$387.65
604010356	20	ADDITIONAL BARREL 72 IN	LNFT	5	$400.00
604010358	20	ADDITIONAL BARREL 84 IN	LNFT	2	$450.00
604010660	20	MANHOLE LID AND FRAME	EACH	44	$946.03
604010661	20	CURB INLET FRAME AND GRATE	EACH	98	$1,303.91
604010662	20	DROP INLET FRAME AND GRATE	EACH	21	$1,550.43
604020090	20	HYDRODYNAMIC SEPARATOR	EACH	2	$31,000.00
604020430	20	CSP SLOTTED 18 IN	LNFT	85	$210.00
605000000	20	CONCRETE BARRIER RAIL TRANSITION	EACH	24	$2,510.42
605000040	20	REVISE CONCRETE BARRIER RAIL-BR	LNFT	5,734	$173.02
605000045	20	REVISE CONC BARRIER RAIL END-BR	EACH	56	$3,655.07
605000050	20	RESET CONCRETE BARRIER RAIL	EACH	12,392	$18.92
605000060	20	ONE-WAY DEPART CONC BARRIER SECT	EACH	2	$1,350.00
605000070	20	REMOVE CONCRETE BARRIER RAIL	EACH	4,452	$81.55
605000075	20	MODIFIED CONCRETE BARRIER RAIL	EACH	1	$23,860.00

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Item Number	Spec Book	Item Description	Unit of Measure	Total Quantity	Average Unit Price*
605000080	20	TALL CONCRETE BARRIER RAIL	EACH	2,075	$1,950.12
605000090	20	CONCRETE BARRIER RAIL	EACH	2,830	$1,113.28
605000092	20	36 IN SS CONCRETE BARRIER RAIL-BR	LNFT	754	$229.88
605000093	20	36 IN SS CONCRETE BARRIER RAIL-BR-CSC	LNFT	1,116.3	$220.55
605000094	20	42 IN SS CONCRETE BARRIER RAIL-BR	LNFT	2,042.8	$65.00
606010028	20	GUARDRAIL-OPTIONAL TERM SEC TL-2	EACH	2	$3,000.00
606010037	20	MASH BOX BEAM TERMINAL - MBEAT	EACH	62	$5,490.32
606010039	20	GUARDRAIL - MBEAT TERM SEC TL-3	EACH	4	$3,000.00
606010040	20	GUARDRAIL-STEEL BOX BEAM	LNFT	31,644	$60.75
606010097	20	TEMPORARY ROCKFALL PROTECTION	LS	3	$230,854.01
606010117	20	HIGH-TENSION CABLE RAIL	LNFT	52,658	$40.36
606010118	20	HIGH-TENSION CABLE RAIL-TERMINAL	EACH	10	$6,823.33
606010120	20	REMOVE CABLE GUARDRAIL	LNFT	10,235	$2.65
606010130	20	RESET CABLE GUARDRAIL	LNFT	6,070	$10.10
606010140	20	GUARDRAIL END SECTION WIDENING	EACH	125	$1,857.36
606010150	20	GUARDRAIL-STL/BR APPR-TY 1	EACH	7	$3,857.14
606010190	20	GUARDRAIL-STL/BR APPR-TY 2	EACH	12	$2,883.33
606010230	20	GUARDRAIL-STL/BR APPR-TY 3	EACH	4	$4,000.00
606010265	20	GRD RL-BOX BEAM/BR APP-SEC TYPE 1	EACH	8	$8,000.00
606010266	20	GRD RL-BOX BEAM/BR APP-SEC TYPE 2	EACH	12	$5,925.00
606010268	20	GRD RL-BOX BEAM/BR APP-SEC-TYPE 3	EACH	5	$6,720.00
606010325	20	GRD RL-BOX BEAM TO W-BEAM TRANS	EACH	2	$10,000.00
606010330	20	MGS GUARDRAIL	LNFT	140,317.7	$30.76
606010335	20	MASH W-BEAM TERMINAL SECTION	EACH	268	$3,773.02
606010337	20	MGS GUARDRAIL/LONG POSTS	LNFT	10,829	$39.46
606010338	20	MGS LONGSPAN GUARDRAIL	LNFT	162.5	$31.08
606010342	20	MASH THRIE BEAM BR APPRCH SECTION	EACH	192	$4,789.43
606010345	20	MGS ONE-WAY DEPARTURE TERMINAL	EACH	76	$1,826.85
606010346	20	MGS INTERSECTING RDWAY TERMINAL	LNFT	1,013	$68.74
606010350	20	RAISE GUARDRAIL	LNFT	250	$20.00
606010370	20	RESET GUARDRAIL	LNFT	2,562.5	$27.02
606010385	20	REMOVE GUARDRAIL	LNFT	180,196.1	$3.14
606010386	20	REMOVE AND SALVAGE GUARDRAIL	LNFT	10,963.4	$4.53
606010641	20	GD RL BOX BEAM OPT TERM SEC	EACH	31	$6,803.23
606011502	20	RESET IMPACT ATTENUATOR	EACH	2	$3,500.00
606011503	20	RESET TEMP IMPACT ATTENUATOR	EACH	53	$2,267.90
606011518	20	TEMPORARY IMPACT ATTENUATOR	EACH	62	$3,223.46
606011520	20	IMPACT ATTENUATOR	EACH	1	$34,400.00
606011530	20	IMPACT ATTENUATOR-LOW MAINTENANCE	EACH	5	$47,600.00
606400120	20	BOLLARDS	EACH	5	$2,160.00
607000006	20	PANEL-SINGLE CHAIN LINK	EACH	3	$290.00
607000008	20	PANEL-DOUBLE CHAIN LINK	EACH	7	$400.00
607000030	20	FENCE-CHAIN LINK 4 FT	LNFT	289	$25.00

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607100008	20	FENCE-SPECIAL DESIGN	LNFT	51	$75.00
607100009	20	FENCE - WILDLIFE FRIENDLY FW	LNFT	3,803	$6.74
607100012	20	FENCE - WILDLIFE FRIENDLY FM	LNFT	1,374	$4.47
607100013	20	FENCE - WILDLIFE	LNFT	35,280	$9.99
607100014	20	FENCE - PANEL/SINGLE - WILDLIFE	EACH	201	$365.33
607100015	20	FENCE - PANEL/DOUBLE - WILDLIFE	EACH	96	$651.17
607100016	20	GATE - WILDLIFE	LNFT	336	$133.45
607100020	20	WILDLIFE JUMPOUT	EACH	24	$13,833.33
607100147	20	FARM FENCE-TYPE F2M-32 IN WW	LNFT	6,149	$4.27
607100149	20	FARM FENCE-TYPE F3W-32 IN WW	LNFT	5,520	$5.00
607100152	20	FARM FENCE-TYPE F3M-32 IN WW	LNFT	396,586	$3.61
607100161	20	FARM FENCE-TYPE FM-SMOOTH	LNFT	755	$3.85
607100219	20	FARM FENCE-TYPE F3M	LNFT	414	$5.00
607100229	20	FARM FENCE-TYPE F4W	LNFT	4,180	$5.07
607100252	20	FARM FENCE-TYPE F4M	LNFT	137,946	$4.02
607100259	20	FARM FENCE-TYPE F5W	LNFT	1,684	$7.32
607100281	20	FARM FENCE-TYPE F5M	LNFT	12,802	$4.40
607100360	20	FARM FENCE-PANEL/SINGLE FW	EACH	114	$210.83
607100362	20	FARM FENCE-PANEL/SINGLE FM	EACH	2,330	$227.42
607100380	20	FARM FENCE-PANEL/DOUBLE FW	EACH	112	$320.01
607100385	20	FARM FENCE-PANEL/DOUBLE FM	EACH	664	$344.42
607100390	20	FENCE-PANEL/SNGL-SPECIAL DESIGN	EACH	77	$680.00
607100395	20	FENCE-PANEL/DBL-SPECIAL DESIGN	EACH	10	$750.00
607100430	20	FARM GATE-WIRE-TYPE G-2	LNFT	1,592	$9.15
607100440	20	FARM GATE-METAL-TYPE G-3	LNFT	348	$37.96
607100450	20	FENCE-PEDESTRIAN PASS	EACH	4	$830.00
607100455	20	GATE-SPECIAL DESIGN	LNFT	12	$100.00
607100551	20	FENCE-TEMPORARY	LNFT	17,312	$2.20
607100665	20	ROCKFALL ATTENUATOR FENCE-10' TALL	SQFT	1,440	$60.00
607100670	20	ROCKFALL ATTENUATOR FENCE-15' TALL	SQFT	24,502	$16.74
607100675	20	SHEAR PIN TOE SUPPORT	LNFT	241	$629.00
607100700	20	LOW ENERGY-ROCKFALL BARRIER	LNFT	350	$66.00
607100720	20	DEADMAN	EACH	915	$39.19
607150015	20	REMOVE FENCE	LNFT	8,183	$0.47
607150125	20	RESET FENCE	LNFT	40	$120.00
607150131	20	RESET GATE	EACH	5	$404.60
608000020	20	SIDEWALK DRAIN	EACH	2	$8,606.72
608010020	20	SIDEWALK-CONCRETE 4 IN	SQYD	9,601.7	$103.34
608010035	20	SIDEWALK-CONCRETE 4 IN COLORED	SQYD	350.3	$110.00
608010050	20	SIDEWALK-CONCRETE 6 IN	SQYD	1,703.6	$128.82
608010067	20	REMOVE SIDEWALK	SQYD	215.8	$50.00
608010090	20	CONCRETE 3 IN	SQYD	100.3	$170.00
608010100	20	CONCRETE 4 IN	SQYD	143	$76.00

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608010110	20	CONCRETE 6 IN	SQYD	4	$656.25
608010112	20	DECORATIVE CONCRETE	SQYD	248.3	$97.43
608010113	20	DECORATIVE CONCRETE - 3 IN	SQYD	4,151.7	$86.91
608010125	20	DETEC WARNING DEVICES-TYPE 1	SQYD	216.3	$462.59
609010010	20	CURB-CONCRETE	LNFT	3,041.7	$48.00
609010030	20	CURB-CONC MEDIAN TYPE A	LNFT	5,698.1	$24.66
609010112	20	CURB 4 IN-CONCRETE	LNFT	6,808.3	$45.15
609010121	20	CURB-SPECIAL DESIGN	LNFT	7,944.5	$48.54
609010160	20	GUTTER-CONC VALLEY	SQYD	1,124.5	$220.72
609010200	20	CURB AND GUTTER-CONC	LNFT	22,854.2	$43.93
609010203	20	REMOVE CURB	LNFT	7,565.5	$7.96
609010209	20	REMOVE MEDIAN CURB	LNFT	304.5	$12.00
609010305	20	REMOVE CURB AND GUTTER	LNFT	1,003.2	$13.88
609010320	20	CURB GRINDING	LNFT	12.5	$172.00
610010100	20	TOPSOIL	CUYD	6,780	$26.24
610010105	20	TOPSOIL-PLACE	CUYD	1,637	$51.00
610100101	20	SEEDING AREA NO 1	ACRE	165.5	$661.24
610100102	20	SEEDING AREA NO 2	ACRE	9.2	$1,093.47
610100103	20	SEEDING AREA NO 3	ACRE	73.8	$593.43
610100326	20	FERTILIZING AREA NO 1	ACRE	161.8	$151.93
610100327	20	FERTILIZING AREA NO 2	ACRE	8	$237.20
610100328	20	FERTILIZING AREA NO 3	ACRE	12	$161.67
610100470	20	SODDING	SQYD	1,511.6	$16.56
610100480	20	TURF REINF MAT-SYNTHETIC FIBER	SQYD	75	$30.00
610100490	20	TURF REINF MAT-NATURAL FIBER	SQYD	21,449	$7.50
610100555	20	CONDITION SEEDBED SURFACE	ACRE	236.2	$197.01
610100557	20	REVEGETATION	ACRE	0.7	$21,026.04
610100559	20	REVEGETATION	LS	17	$22,260.68
610100560	20	RIPRAP REVEGETATION	SQYD	2,929	$16.66
610100561	20	EROSION CONTROL BLANKET-LONG-TERM	SQYD	3,551	$8.04
610100565	20	EROSION CONTROL BLANKET-HIGH-PERFORM	SQYD	8,525	$5.66
610100566	20	EROSION CONTROL BLANKET-SHORT-TERM	SQYD	356	$12.52
610100575	20	COIR EROSION CONTROL NET	SQYD	465	$1.50
610100625	20	LANDSCAPING	LS	2	$131,519.56
610220050	20	MULCH-COMPOST	ACRE	0.4	$16,650.00
610220100	20	MULCH	ACRE	11.6	$5,627.07
610507010	20	IRRIGATION SYSTEM	LS	1	$12,000.00
611010012	20	CATTLE GUARD 12 FT-LIGHT DUTY	EACH	2	$12,600.00
611010016	20	CATTLE GUARD 16 FT-LIGHT DUTY	EACH	7	$10,830.00
611010020	20	CATTLE GUARD 20 FT-LIGHT DUTY	EACH	4	$13,260.00
611010024	20	CATTLE GUARD 24 FT-LIGHT DUTY	EACH	10	$17,095.16
611010025	20	CATTLE GUARD 24 FT-HEAVY DUTY	EACH	17	$31,013.00
611010032	20	CATTLE GUARD 32 FT-HEAVY DUTY	EACH	1	$25,500.00

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611010036	20	CATTLE GUARD 36 FT-HEAVY DUTY	EACH	2	$30,250.00
611010200	20	REMOVE CATTLE GUARD	EACH	16	$2,796.63
611010210	20	REMOVE AND SALVAGE CATTLE GUARD	EACH	4	$750.00
612020000	20	ANTI-GRAFFITI COATING	SQYD	400	$15.00
613100030	20	RIPRAP-CLASS 1 RANDOM	CUYD	613.7	$186.92
613100040	20	RIPRAP-CLASS 2 RANDOM	CUYD	2,978.1	$186.34
613100050	20	RIPRAP-CLASS 3 RANDOM	CUYD	4,090.6	$234.70
613100075	20	RIPRAP-GROUTED	SQYD	41.7	$125.00
613300050	20	BANK PROTECTION-TYPE 3	CUYD	139.9	$394.15
613300060	20	BANK PROTECTION-TYPE 4	CUYD	15.6	$100.00
613300100	20	FILTER MATERIAL	CUYD	74	$28.24
613520010	20	VEGETATED CONCRETE BLOCK MAT	SQYD	3,824	$93.70
614010009	20	RETAINING WALL	SQYD	97	$1,398.97
614010046	20	DSGN & CNST MSE WALL-MODULAR BLOCK	SQYD	32	$900.00
614010050	20	REINFORCED CONCRETE RETAINING WALL	SQFT	463	$146.00
615010034	20	REMOVE IRRIGATION STRUCTURE	EACH	3	$800.00
615010035	20	INLET STRUCTURE	LS	1	$150,000.00
615010062	20	IRRIGATION STRUCTURE	LS	1	$15,375.00
615010135	20	IRRIGATION CANAL GATE-36 IN	EACH	1	$5,450.00
615010580	20	TRASH GUARD	EACH	20	$1,164.56
615015020	20	IRRIGATION DIVISION BOX (INSTALL)	EACH	2	$2,500.00
615015120	20	IRRIGATION CANAL GATE-24 IN (INSTALL)	EACH	2	$1,800.00
616323114	20	CONDUIT-STEEL 1 1/2 IN RIGID	LNFT	90	$41.00
616343910	20	CONDUIT-PLASTIC 1 IN	LNFT	350	$20.00
616343914	20	CONDUIT-PLASTIC 1 1/2 IN	LNFT	9,181	$12.51
616343920	20	CONDUIT-PLASTIC 2 IN	LNFT	16,758	$19.01
616343924	20	CONDUIT-PLASTIC 2 1/2 IN	LNFT	240	$35.98
616343930	20	CONDUIT-PLASTIC 3 IN	LNFT	5,675	$42.35
616783006	20	PULL BOX-COMPOSITE TYPE 1	EACH	20	$922.25
616783007	20	PULL BOX-COMPOSITE TYPE 2	EACH	55	$1,354.65
616783008	20	PULL BOX-COMPOSITE TYPE 3	EACH	29	$1,467.14
617000000	20	FOUNDATION-CONCRETE	CUYD	154.78	$2,147.21
617000050	20	POLES-TREATED WOOD CLASS 4	LNFT	60	$35.00
617033114	20	CABLE-COPPER 2AWG14-600V	LNFT	1,176	$1.95
617033212	20	CABLE-COPPER 3AWG12-600V	LNFT	185	$1.20
617033214	20	CABLE-COPPER 3AWG14-600V	LNFT	844	$3.03
617033314	20	CABLE-COPPER 5AWG14-600V	LNFT	2,957	$2.45
617033414	20	CABLE-COPPER 7AWG14-600V	LNFT	8,330	$3.84
617033514	20	CABLE-COPPER 9AWG14-600V	LNFT	1,338	$4.55
617033614	20	CABLE-COPPER 12AWG14-600V	LNFT	4,041	$4.52
617033714	20	CABLE-COPPER 15AWG14-600V	LNFT	275	$5.00
617033814	20	CABLE-COPPER 16AWG14-600V	LNFT	1,327	$11.00
617086919	20	CABLE-COPPER 6 PAIR AWG 19 COM	LNFT	800	$3.50

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617090050	20	CABLE-COPPER COAXIAL 50 OHM 3/8 IN	LNFT	36	$6.00
617123104	20	CONDUCTOR-COPPER AWG4-600V	LNFT	1,200	$4.60
617123106	20	CONDUCTOR-COPPER AWG6-600V	LNFT	22,115	$2.58
617123108	20	CONDUCTOR-COPPER AWG8-600V	LNFT	42,550	$1.90
617123110	20	CONDUCTOR-COPPER AWG10-600V	LNFT	47,479	$1.48
617123112	20	CONDUCTOR-COPPER AWG12-600V	LNFT	480	$1.00
617183054	20	STANDARD-STL TYPE 10-A-500-4	EACH	19	$5,300.00
617183056	20	STANDARD-STL TYPE 10-A-500-6	EACH	77	$6,152.36
617183057	20	STANDARD-STL TYPE 10-A-500-7	EACH	5	$5,123.00
617183068	20	STANDARD-STL TYPE 10-A-500-6SL	EACH	5	$7,600.00
617185056	20	STANDARD-STL TYPE 10-A-500-6	EACH	1	$1,480.00
617233030	20	CONTROLLER-CAB PEDESTAL TYPE P	EACH	6	$2,638.33
617233100	20	CONTROLLER-CAB PED-MODIFY	EACH	3	$3,001.67
617303300	20	HIGH EFFICACY LUMINAIRE LED	EACH	122	$883.16
617303302	20	UNDERPASS LUMINAIRE LED	EACH	4	$1,650.00
617303800	20	RESET LUMINAIRE ASSEMBLY	LS	1	$2,400.00
617333000	20	SERV ASSEMBLY-MODIFY	EACH	1	$575.00
617333100	20	SERV ASSEMBLY	EACH	16	$3,123.00
617333105	20	ELEC SERV ASSEMBLY	EACH	2	$10,750.00
617483110	20	SIG-TRAF 1 COL-1 WAY 12	EACH	7	$4,017.14
617503130	20	SIG-TRAF 3 COL-1 WAY 12-12-12	EACH	67	$1,424.27
617513125	20	SIG TRAF 4 COL 1 W 12-12-12-12	EACH	19	$1,585.53
617523010	20	SOL SIG-TRAF 1 COLOR-1 WAY 12	EACH	1	$5,500.00
617523127	20	SIG-TRAF 5 COL-1 W 12-12-12-12	EACH	1	$2,100.00
617533000	20	SIG-TRAF-BACKPLATE-REFLECTIVE	EACH	28	$175.00
617553020	20	SIG-PEDESTRIAN TYPE 2	EACH	54	$1,377.04
617573070	20	RECTANGULAR RAPID FLASHING BEACON	EACH	1	$9,000.00
617573080	20	LED EMBEDDED SIGN	EACH	1	$4,525.00
617583000	20	SCHOOL CROSSING BEACON	EACH	2	$4,600.00
617603120	20	CABINET CONTROLLER TYPE P	EACH	1	$18,144.00
617605040	20	CONTLR/TRAF-ACTUATOR	EACH	10	$1,752.10
617623270	20	BATTERY BACKUP SYSTEM	EACH	1	$15,725.00
617673100	20	SIG STANDARD TYPE 1-100	EACH	29	$1,079.66
617673140	20	SIG STANDARD TYPE 1-140	EACH	3	$1,280.00
617673200	20	SIG STANDARD TYPE 1-200	EACH	6	$1,566.67
617693502	20	SIG STANDARD TYPE 2-A-500-2	EACH	1	$16,400.00
617693906	20	SIG STANDARD TYPE 2-A-900-6	EACH	1	$24,000.00
617693907	20	SIG STANDARD TYPE 2-A-900-7	EACH	1	$24,895.00
617693909	20	SIG STANDARD TYPE 2-A-900-9	EACH	2	$26,000.00
617695503	20	SIG STANDARD TYPE 2-A-500-3	EACH	1	$1,530.00
617695908	20	SIG STANDARD TYPE 2-A-900-8	EACH	1	$3,180.00
617713054	20	SIG STANDARD TYPE 3-A-500-4	EACH	2	$24,700.00
617713095	20	SIG STANDARD TYPE 3-A-900-5	EACH	1	$21,500.00

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617713097	20	SIG STANDARD TYPE 3-A-900-7	EACH	2	$31,000.00
617713098	20	SIG STANDARD TYPE 3-A-900-8	EACH	1	$32,000.00
617713099	20	SIG STANDARD TYPE 3-A-900-9	EACH	1	$31,000.00
617713100	20	SIG STANDARD TYPE 3-A-900-0	EACH	4	$33,000.00
617715099	20	SIG STANDARD TYPE 3-A-900-9	EACH	1	$1,962.00
617715100	20	SIG STANDARD TYPE 3-A-900-0	EACH	1	$2,044.00
617725601	20	SIG STANDARD MODIFY	EACH	2	$600.00
617733621	20	REMOVE AND RESET EXISTING POLE	EACH	2	$2,320.00
617763101	20	DETECTOR LOOP	EACH	1	$1,497.00
617763410	20	RADAR VEHICLE DETECTION	EACH	1	$1,650.00
617763500	20	DETECTOR-RADAR/PRESENCE	EACH	40	$10,257.50
617763510	20	DETECTOR-RADAR/ADVANCE	EACH	2	$12,417.00
617763601	20	DETECTOR-LOOP SHLD CABLE	LNFT	220	$1.60
617781000	20	REMOVE AND SALVAGE MISC ELECTRICAL	LS	8	$8,547.50
617781001	20	REMOVE AND SALVAGE MISC ELECTRICAL	LS	2	$3,900.00
617783030	20	REMOVE AND RESET MISC ELECTRICAL	LS	3	$4,553.33
617903100	20	CONTROL UNIT	EACH	2	$3,400.00
617903250	20	PUSH BUTTON/PEDESTRIAN	EACH	2	$1,300.00
617903255	20	PUSH BUTTON-PEDESTRIAN-TACTILE	EACH	55	$1,498.18
617903462	20	CHANGEABLE MESSAGE SIGN	EACH	1	$10,905.00
617903540	20	YAGI ANTENNA-TYPE D	EACH	1	$1,500.00
617905502	20	EMER PRE-EMPT DET CABLE-INSTALL	LNFT	205	$0.55
618030005	20	TRAFFIC CONTROL DEVICES CB	UNIT	11,635,000	$0.71
618030015	20	TRAFFIC CONTROL-FIXED	UNIT	20,000	$1.00
618030075	20	TRAFFIC CONTROL-DAY	DAY	50	$1,750.00
618030080	20	TRAFFIC CONTROL-LS	LS	40	$182,399.09
618030180	20	TRAFFIC CONTROL-CROSSOVER	EACH	38	$16,796.97
618030190	20	TRAFFIC CONTROL-TWO WAY TRAF	MILE	40.9	$22,248.25
618030240	20	RAMP CROSSOVER	EACH	8	$16,000.00
618030260	20	CROSSOVER-CONST, MAINTAIN, CLOSE	EACH	9	$372,331.45
618030280	20	CROSSOVER RECLAMATION	EACH	6	$2,825.01
618030300	20	CROSSOVER-MAINTAIN, CLOSE	EACH	1	$9,056.58
618030310	20	CROSSOVER-MEDIAN BARRIER RAIL	EACH	8	$25,560.13
618100000	20	SINGLE USE SIGNS	SQFT	3,911	$54.77
618100001	20	MOTORCYCLE ADVISORY SIGN	EACH	53	$1,177.25
618100005	20	PORTABLE VARIABLE MESSAGE SIGN	EACH	40	$7,775.50
618100007	20	TRAFFIC ACTUATED TEMPORARY SIGNALS	DAY	894	$608.78
618100008	20	TRAFFIC ACTUATED TEMPORARY SIGNALS	LS	1	$75,000.00
618190100	20	TEMPORARY BARRIER RAIL	LNFT	21,510	$35.42
618190110	20	RESET TEMP BARRIER RAIL	LNFT	12,470	$6.39
619010058	20	SIGNS-ALUM SHEET INCR IV	SQFT	12,977.4	$36.04
619010062	20	SIGNS-ALUM SHEET INCR XI	SQFT	4,728.8	$38.99
619010086	20	SIGNS-ALUM REFL SHEET IV	SQFT	5,695.6	$42.39

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Item Number	Spec Book	Item Description	Unit of Measure	Total Quantity	Average Unit Price*
619010090	20	SIGNS-ALUM REFL SHEET XI	SQFT	15,359.6	$40.57
619010100	20	OVERLAY-SHEET ALUM TYPE IV	SQFT	188.6	$34.50
619010180	20	HISTORICAL MARKER	EACH	1	$4,200.00
619010200	20	RESET SIGNS	EACH	69	$378.01
619010210	20	RESET SIGNS-GUIDE	EACH	7	$1,162.86
619010221	20	REMOVE HISTORICAL MARKER	EACH	1	$200.00
619010230	20	REMOVE SIGN	EACH	2,391	$75.90
619010240	20	REMOVE SIGN-GUIDE	EACH	310	$316.10
619010300	20	POSTS-TUBULAR STEEL	LB	5,205.8	$11.50
619010310	20	POSTS-STEEL U SIGN	LB	7,937	$7.78
619010320	20	POSTS-STEEL STRUCTURAL SIGN	LB	16,913.4	$6.97
619010340	20	POSTS-TUBULAR STEEL-SQ-PERF	LB	11,441.9	$14.87
619010480	20	POLES-TREATED WOOD 4 IN	LNFT	13,592	$14.87
619010490	20	POLES-TREATED WOOD 5 IN	LNFT	5,990	$15.77
619010500	20	POLES-TREATED WOOD 6 IN	LNFT	178	$19.46
619010521	20	OVERHEAD STR/METAL-CANTILEVER	EACH	2	$39,500.00
619010720	20	FRANG SIGN POST BKWY-S3 X 5.7	EACH	2	$1,300.00
619010722	20	FRANG SIGN POST BKWY-S4 X 7.7	EACH	22	$1,413.38
619010724	20	FRANG SIGN POST BKWY-S5 X 10	EACH	23	$1,492.98
619010730	20	FRANG SIGN POST BKWY-W8 X 18	EACH	22	$2,362.91
619010732	20	FRANG SIGN POST BKWY-W8 X 24	EACH	2	$2,500.00
619010740	20	FRANG SIGN POST BKWY-3 IN RD	EACH	2	$1,250.00
619010742	20	FRANG SIGN POST BKWY-3.5 IN RD	EACH	22	$1,484.29
619010744	20	FRANG SIGN POST BKWY-4 IN RD	EACH	6	$1,506.63
619010770	20	SQ TUBLR SLIP BASE BKWY-3 IN	EACH	53	$629.30
619010800	20	PANEL DELINEATOR DESIGN A	EACH	680	$62.44
619010815	20	PANEL DELINEATOR DESIGN D	EACH	30	$61.67
619010820	20	PANEL DELINEATOR DESIGN F	EACH	27	$102.59
619010830	20	PANEL DELINEATOR DESIGN H	EACH	272	$77.00
619011010	20	DELINEATOR DES A	EACH	6,720	$31.32
619011020	20	DELINEATOR DES B	EACH	243	$34.29
619011030	20	DELINEATOR DES C	EACH	25	$31.68
619011040	20	DELINEATOR DES D	EACH	399	$38.55
619011060	20	DELINEATOR DES F	EACH	987	$41.08
619011070	20	DELINEATOR DES G	EACH	427	$34.89
619011080	20	DELINEATOR DES H	EACH	725	$27.75
619011085	20	DELINEATOR DES BJ	EACH	288	$38.86
619011087	20	DELINEATOR DES GJ	EACH	243	$38.00
619011155	20	TOP MOUNTED BARRIER WHITE DELINEATOR	EACH	2	$150.00
619011178	20	DELINEATOR-FLEX DRIVABLE YLW	EACH	114	$105.00
619011179	20	DELINEATOR-FLEX SURF MTD WH	EACH	43	$148.65
619011180	20	DELINEATOR-FLEX SURF MTD YLW	EACH	38	$132.95
619011200	20	DELINEATION-LINEAR-BARRIER-WHITE	EACH	119	$36.00

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Item Number	Spec Book	Item Description	Unit of Measure	Total Quantity	Average Unit Price*
619011205	20	DELINEATION-LINEAR-BARRIER-YELLOW	EACH	5,667	$32.94
619526055	20	RETRO-REFL STRIP-YL 4 X 72	EACH	4	$226.00
619526060	20	RETRO-REFL STRIP-YL 4 X 48	EACH	6	$180.00
619526065	20	RETRO-REFL STRIP-YL 4 X 60	EACH	4	$220.00
619526090	20	RETRO-REFL STRIP-RED 4 X 60	EACH	4	$220.00
619526095	20	RETRO-REFL STRIP-RED 4 X 48	EACH	4	$180.00
620010300	20	CURB MARKING-YELLOW PAINT	GAL	1	$250.00
620010301	20	CURB MARKING-YELLOW EPOXY	GAL	590	$329.47
620011105	20	WORDS AND SYMBOLS-WHITE PAINT	GAL	739	$260.80
620011110	20	WORDS AND SYMBOLS-YELLOW PAINT	GAL	335	$272.34
620011120	20	WORDS AND SYMBOLS-BLUE EPOXY	GAL	1	$350.00
620011260	20	WORDS AND SYMBOLS-WHITE EPOXY	GAL	721	$379.56
620011265	20	WORDS AND SYMBOLS-YELLOW EPOXY	GAL	320	$404.29
620011311	20	WORDS AND SYMBOLS-GREEN EPOXY	GAL	16	$1,000.00
620011325	20	STRIPING-4 IN WHITE-HIGH PERF TAPE	LNFT	1,459	$6.58
620011330	20	STRIPING-4 IN YELLOW-HIGH PERF TAPE	LNFT	3,379	$6.56
620011335	20	STRIPING-6 IN WHITE-HIGH PERF TAPE	LNFT	845	$10.00
620011340	20	STRIPING-6 IN YELLOW-HIGH PERF TAPE	LNFT	855	$10.00
620011345	20	STRIPING-8 IN WHITE-HIGH PERF TAPE	LNFT	7,362	$13.10
620011350	20	STRIPING-12 IN WHITE-HIGH PERF TAPE	LNFT	239	$22.00
620011353	20	STRIPING-24 IN YELLOW-HIGH PERF TAPE	LNFT	18	$36.70
620011354	20	STRIPING-24 IN WHITE-HIGH PERF TAPE	LNFT	280	$36.70
620011355	20	WORDS & SYMBOLS-WHITE-HIGH PERF TAPE	SQFT	1,864	$28.62
620011360	20	WORDS & SYMBOLS-YELLOW-HIGH PERF	SQFT	12	$20.00
620012955	20	TEMPORARY STRIPING	LNFT	1,635,390.8	$0.25
620013000	20	STRIPING-WHITE PAINT	GAL	24,445	$43.66
620013955	20	REMOVE PAVEMENT MARKINGS	LNFT	13,600	$0.83
620013960	20	STRIPING-WHITE EPOXY	GAL	23,175	$112.33
620013970	20	STRIPE GROOVING	LNFT	38,491	$1.56
620013975	20	STRIPE GROOVING	SQFT	2,472	$20.89
620014000	20	STRIPING-YELLOW PAINT	GAL	13,965	$44.74
620014960	20	STRIPING-YELLOW EPOXY	GAL	13,563	$113.15
622010072	20	REINFORCEMENT GEOTEXTILE	SQYD	3,417	$3.50
622010075	20	GEOGRID - BIAXIAL	SQYD	41,610	$3.66
622010082	20	GEOGRID - UNIAXIAL	SQYD	13,315	$4.20
622011022	20	SUBSURFACE DRAIN FILTER-HIGH SURV	SQYD	5,525	$3.61
622011043	20	PERM EROSION CONTROL-HIGH SURV	SQYD	11,110.2	$5.93
622011047	20	GEOSYNTHETIC CLAY LINER	SQYD	333	$36.20
622011084	20	GEOTEXTILE STABILIZATION	SQYD	480,719.5	$2.53
622011086	20	SEPARATION GEOTEXTILE - HIGH	SQYD	454,618	$1.53
622011087	20	SEPARATION GEOTEXTILE - MOD	SQYD	3,502	$1.37
623000155	20	MAILBOX	EACH	59	$390.27
623000180	20	MAILBOX-LARGE	EACH	7	$485.00

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MONTANA
Department of Transportation

Montana Department of Transportation

Construction Contracting Bureau

Weighted Average Prices Catalog

Contact Information
Construction Contracting Bureau
Phone: 1-406-444-6480

Date :

Report Name:
AASHTOPRECON002

Item Number	Spec Book	Item Description	Unit of Measure	Total Quantity	Average Unit Price*
699010100	20	SCALE PIT	LS	1	$27,000.00
699010130	20	WEIGH SCALE PURCHASE, INSTALL	LS	1	$152,204.40
699010230	20	SUMP	EACH	4	$4,110.00
699010250	20	EXTRA DEPTH SUMP	LNFT	16	$550.00
999103000	20	DESIGN BUILD-AWARD	LS	4	$17,931,663.76
999105100	20	CONTROL AND DESIGN SURVEY	LS	3	$65,000.00
999105120	20	ADMINISTRATION AND MANAGEMENT	LS	3	$449,333.33
999105135	20	SITE/CIVIL DESIGN	LS	1	$525,000.00
999105136	20	ROADWAY DESIGN	LS	2	$877,500.00
999105140	20	AS-BUILT PLANS	LS	2	$45,950.00
999105160	20	QUALITY MANAGEMENT PLANS	LS	3	$45,000.00
999105185	20	CONTRACTOR SURVEY AND LAYOUT	LS	2	$32,500.00
999105217	20	PRELIMINARY ENGINEERING	LS	3	$318,333.33
999105230	20	CEI COSTS	LS	1	$450,000.00
999105265	20	EROSION CONTROL DESIGN	LS	3	$31,666.67
999105295	20	HYDRAULIC DESIGN	LS	3	$213,333.33
999105340	20	GEOTECHNICAL SERVICES	LS	3	$71,866.67
999105350	20	GEOTECHNICAL REPORT	LS	2	$22,500.00
999105370	20	RIGHT OF WAY DESIGN	LS	1	$10,000.00
999105390	20	BRIDGE-DESIGN	LS	1	$1,630,000.00
999107010	20	PUBLIC RELATIONS	LS	1	$10,000.00
999107190	20	UTILITY DESIGN, COORDINATION	LS	1	$60,000.00
999107200	20	ENVIRONMENTAL COORDINATION	LS	3	$106,666.67
999107210	20	PERMITTING, UTILITY COORDINATION	LS	2	$47,500.00
999109200	20	MOBILIZATION	LS	1	$1,955,298.35
999618030	20	TRAFFIC CONTROL	LS	1	$316,161.09
999618150	20	TRAFFIC CONTROL DESIGN	LS	3	$45,000.00
JOC104000	20	MISCELLANEOUS WORK	UNIT	10,000	$1.00
JOC109000	20	MOBILIZATION	LS	1	$106,360.00
JOC202000	20	SHRUB CLEARING, REMOVAL, DISPOSAL	ACRE	0.8	$5,300.00
JOC202050	20	SHRUB CLEARING, REMOVAL, DISPOSAL	EACH	20	$400.00
JOC208010	20	TEMPORARY EROSION CONTROL-FIXED	UNIT	500	$1.00
JOC208015	20	TEMPORARY EROSION CONTROL - LS	LS	1	$10,000.00
JOC208020	20	BMP ADMINISTRATION	LS	1	$1,000.00
JOC610650	20	TREE REMOVAL-CAT 1	EACH	110	$590.00
JOC610655	20	TREE REMOVAL-CAT 2	EACH	125	$1,200.00
JOC610660	20	TREE REMOVAL-CAT 3	EACH	87	$2,000.00
JOC610665	20	TREE REMOVAL-CAT 4	EACH	15	$3,000.00
JOC618000	20	TRAFFIC CONTROL DEVICES-CB	UNIT	75,000	$1.00

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