

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>ROADWAY ITEMS</b>						
0001	0000100000-N	800	MOBILIZATION	Lump Sum	L.S.	
0002	0000400000-N	801	CONSTRUCTION SURVEYING	Lump Sum	L.S.	
0003	0000700000-N	SP	FIELD OFFICE	Lump Sum	L.S.	
0004	0001000000-M	200	CLEARING & GRUBBING .. HECTACRE(S)	Lump Sum	L.S.	
0005	0008000000-M	200	SUPPLEMENTARY CLEARING & GRUB- BING	2.8 HA		
0006	0015000000-N	205	SEALING ABANDONED WELLS	2 EA		
0007	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (11+30.00-Y2-)	Lump Sum	L.S.	
0008	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (175+50)	Lump Sum	L.S.	
0009	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (191+92)	Lump Sum	L.S.	
0010	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (223+56)	Lump Sum	L.S.	
0011	0036000000-M	225	UNDERCUT EXCAVATION	26,000 M3		
0012	0080000000-M	SP	CLASS IV SUBGRADE STABILIZA- TION	13,150 MTN		
0013	0134000000-M	240	DRAINAGE DITCH EXCAVATION	22,847 M3		
0014	0141000000-M	240	BERM DITCH CONSTRUCTION	2,002 M		
0015	0156000000-M	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	86,650 M2		
0016	0177000000-M	250	BREAKING OF EXISTING ASPHALT PAVEMENT	2,500 M2		
0017	0192000000-N	260	PROOF ROLLING	87 HR		

County : Madison, Yancey

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0018	0195000000-M	265	SELECT GRANULAR MATERIAL	3,000 M3		
0019	0196000000-M	270	FABRIC FOR SOIL STABILIZATION	6,000 M2		
0020	0199000000-M	SP	TEMPORARY SHORING	2,295 M2		
0021	0241000000-M	SP	GENERIC GRADING ITEM ROCK PLATING	195 M2		
0022	0241000000-M	SP	GENERIC GRADING ITEM SEPARATION FABRIC FOR ROCK EMBANKMENT	8,000 M2		
0023	0255000000-M	SP	GENERIC GRADING ITEM CLASS VI MATERIAL FOR ROCK EMBANKMENT	13,500 MTN		
0024	0318000000-M	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS	6,465 MTN		
0025	0343000000-M	310	375MM SIDE DRAIN PIPE	182.4 M		
0026	0344000000-M	310	450MM SIDE DRAIN PIPE	78 M		
0027	0396000000-M	310	1050MM RC PIPE CULVERTS, CLASS III	46.8 M		
0028	0402000000-M	310	1200MM RC PIPE CULVERTS, CLASS III	129.6 M		
0029	0408000000-M	310	1350MM RC PIPE CULVERTS, CLASS III	46.8 M		
0030	0448000000-M	310	****MM RC PIPE CULVERTS, CLASS IV (750MM)	181.2 M		
0031	0448000000-M	310	****MM RC PIPE CULVERTS, CLASS IV (900MM)	115.2 M		
0032	0654000000-M	310	*** X ***MM CS PIPE ARCH CUL- VERTS, ****MM THICK (2620MM X 1800MM, 2.77MM)	24 M		
0033	0684000000-M	310	***MM BIT COAT CS PIPE CUL- VERTS, TYPE B ****MM THICK (1000MM, 2.01MM)	38.4 M		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0034	0684000000-M	310	***MM BIT COAT CS PIPE CUL- VERTS, TYPE B ****MM THICK (1200MM, 2.01MM)	42 M		
0035	0684000000-M	310	***MM BIT COAT CS PIPE CUL- VERTS, TYPE B ****MM THICK (1700MM, 2.77MM)	124.8 M		
0036	0696000000-M	310	***MM BIT COAT CS PIPE CUL- VERTS, TYPE B ****MM THICK, (75 X 25MM CORRUGATIONS) (1700MM, 2.77MM)	21.6 M		
0037	0696000000-M	310	***MM BIT COAT CS PIPE CUL- VERTS, TYPE B ****MM THICK, (75 X 25MM CORRUGATIONS) (1700MM, 3.51MM)	25.2 M		
0038	0696000000-M	310	***MM BIT COAT CS PIPE CUL- VERTS, TYPE B ****MM THICK, (75 X 25MM CORRUGATIONS) (2300MM, 3.51MM)	86.4 M		
0039	0706000000-M	310	300MM BIT COAT CS PIPE CUL- VERTS, TYPE B 1.63MM THICK	10.8 M		
0040	0708000000-M	310	400MM BIT COAT CS PIPE CUL- VERTS, TYPE B 1.63MM THICK	1,261.2 M		
0041	0714000000-M	310	450MM BIT COAT CS PIPE CUL- VERTS, TYPE B 1.63MM THICK	358.8 M		
0042	0720000000-M	310	600MM BIT COAT CS PIPE CUL- VERTS, TYPE B 1.63MM THICK	288 M		
0043	0726000000-M	310	800MM BIT COAT CS PIPE CUL- VERTS, TYPE B 2.01MM THICK	172.8 M		
0044	0732000000-M	310	900MM BIT COAT CS PIPE CUL- VERTS, TYPE B 2.01MM THICK	212.4 M		
0045	0738000000-M	310	1000MM BIT COAT CS PIPE CUL- VERTS, TYPE B 2.77MM THICK	2.4 M		
0046	0744000000-M	310	1200MM BIT COAT CS PIPE CUL- VERTS, TYPE B 2.77MM THICK	34.8 M		
0047	0750000000-M	310	1400MM BIT COAT CS PIPE CUL- VERTS, TYPE B 2.77MM THICK	16.8 M		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0048	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ***MM THICK (1000MM, 2.01MM)	4 EA		
0049	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ***MM THICK (1200MM, 2.01MM)	2 EA		
0050	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ***MM THICK (1200MM, 2.77MM)	2 EA		
0051	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ***MM THICK (1700MM, 3.51MM)	2 EA		
0052	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ***MM THICK (2300MM, 3.51MM)	2 EA		
0053	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ***MM THICK (800MM, 2.01MM)	6 EA		
0054	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ***MM THICK (900MM, 2.01MM)	14 EA		
0055	0806000000-M	310	400MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	88 EA		
0056	0807000000-M	310	450MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	32 EA		
0057	0808000000-M	310	600MM BIT COAT CS PIPE ELBOWS, TYPE B 1.63MM THICK	24 EA		
0058	0908000000-M	310	*** X ***MM BIT COAT CS PIPE ARCH CULVERTS, TYPE B ***MM THICK (1425MM X 950MM, 2.77MM)	9.6 M		
0059	0908000000-M	310	*** X ***MM BIT COAT CS PIPE ARCH CULVERTS, TYPE B ***MM THICK (1780MM X 1360MM, 2.77MM)	15.6 M		
0060	0908000000-M	310	*** X ***MM BIT COAT CS PIPE ARCH CULVERTS, TYPE B ***MM THICK (1830MM X 1120MM, 2.77MM)	13.2 M		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0061	0908000000-M	310	**** X ****MM BIT COAT CS PIPE ARCH CULVERTS, TYPE B ****MM THICK (2080MM X 1530MM, 2.77MM)	24 M		
0062	0908000000-M	310	**** X ****MM BIT COAT CS PIPE ARCH CULVERTS, TYPE B ****MM THICK (2410MM X 1700MM, 2.77MM)	27.6 M		
0063	0908000000-M	310	**** X ****MM BIT COAT CS PIPE ARCH CULVERTS, TYPE B ****MM THICK (2500MM X 1830MM, 2.77MM)	12 M		
0064	0992000000-M	SP	GENERIC PIPE ITEM 1425MM X 950MM BCCS PIPE ARCH ELBOW, 10 DEGREE HORIZONTAL, 2.77MM THICK	1 EA		
0065	0992000000-M	SP	GENERIC PIPE ITEM 1780MM X 1360MM BCCS PIPE ARCH ELBOW, 3 DEGREE VERTICAL, 2.77MM THICK	1 EA		
0066	0992000000-M	SP	GENERIC PIPE ITEM 1830MM X 1120MM BCCS PIPE ARCH ELBOW, 1 DEGREE VERTICAL, 2.77MM THICK	1 EA		
0067	0992000000-M	SP	GENERIC PIPE ITEM 2080MM X 1530MM BCCS PIPE ARCH ELBOW, 2 DEGREE VERTICAL, 2.77MM THICK	2 EA		
0068	0992000000-M	SP	GENERIC PIPE ITEM 2410MM X 1700MM BCCS PIPE ARCH ELBOW, 4 DEGREE HORIZONTAL, 2.77MM THICK	1 EA		
0069	0995000000-M	340	PIPE REMOVAL	3,283 M		
0070	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0071	1044000000-M	501	LIME TREATED SOIL (SLURRY METHOD)	72,120 M2		
0072	1066000000-M	501	LIME FOR LIME TREATED SOIL	815 MTN		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0073	1077000000-M	SP	#57 STONE	1,495 MTN		
0074	1110000000-M	510	STABILIZER AGGREGATE	1,300 MTN		
0075	1176000000-M	542	SOIL CEMENT BASE (180MM)	168,265 M2		
0076	1187000000-M	542	PORTLAND CEMENT FOR SOIL CE- MENT BASE	5,080 MTN		
0077	1198000000-M	SP	AGGREGATE FOR SOIL CEMENT BASE	1,820 MTN		
0078	1209000000-M	543	ASPHALT CURING SEAL	163,485 L		
0079	1220000000-M	545	INCIDENTAL STONE BASE	500 MTN		
0080	1275000000-M	600	PRIME COAT	16,000 L		
0081	1297000000-M	607	MILLING ASPHALT PAVEMENT, **MM DEPTH (65MM)	39,500 M2		
0082	1489000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	5,300 MTN		
0083	1498000000-M	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	1,300 MTN		
0084	1503000000-M	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	114,700 MTN		
0085	1519000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	3,000 MTN		
0086	1523000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	88,800 MTN		
0087	1525000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A	2,600 MTN		
0088	1565000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	5,332 MTN		
0089	1693000000-M	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	2,180 MTN		
0090	2000000000-N	806	RIGHT OF WAY MARKERS	631 EA		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0091	2022000000-M	815	SUBDRAIN EXCAVATION	662.6	M3	
0092	2033000000-M	815	SUBDRAIN FINE AGGREGATE	331.8	M3	
0093	2044000000-M	815	150MM PERFORATED SUBDRAIN PIPE	800	M	
0094	2055000000-M	815	150MM SUBDRAIN PIPE WYES, TEES, & ELBOWS	81	EA	
0095	2066000000-N	815	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET	6	EA	
0096	2077000000-M	815	150MM OUTLET PIPE (SUBDRAINS)	12	M	
0097	2099000000-M	816	SHOULDER DRAIN	2,895	M	
0098	2110000000-M	816	100MM SHOULDER DRAIN PIPE	2,895	M	
0099	2121000000-M	816	100MM OUTLET PIPE (SHOULDER DRAINS)	265	M	
0100	2132000000-N	816	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET	14	EA	
0101	2143000000-M	818	BLOTTING SAND	35	MTN	
0102	2190000000-N	828	TEMPORARY STEEL PLATE COVERS FOR MASONRY DRAINAGE STRUCTURE	27	EA	
0103	2209000000-M	838	ENDWALLS	52.2	M3	
0104	2220000000-M	838	REINFORCED ENDWALLS	70.04	M3	
0105	2253000000-M	840	PIPE COLLARS	2.73	M3	
0106	2264000000-M	840	PIPE PLUGS	0.16	M3	
0107	2275000000-M	SP	FLOWABLE FILL	337.92	M3	
0108	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	669	EA	
0109	2297000000-M	840	MASONRY DRAINAGE STRUCTURES	2.65	M3	

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0110	2308000000-M	840	MASONRY DRAINAGE STRUCTURES	71.61 M		
0111	2354200000-N	840	FRAME WITH GRATE, STD 840.24	3 EA		
0112	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	160 EA		
0113	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	249 EA		
0114	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	113 EA		
0115	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	5 EA		
0116	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	39 EA		
0117	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	47 EA		
0118	2396000000-N	840	FRAME WITH COVER, STD 840.54	19 EA		
0119	2462000000-M	SP	***MM SLUICE GATE (800MM)	2 EA		
0120	2474000000-N	SP	GENERIC DRAINAGE ITEM HAZARDOUS SPILL RETENTION BASIN	Lump Sum	L.S.	
0121	2538000000-M	846	***MM CONCRETE CURB & GUTTER (825MM)	5,075 M		
0122	2542000000-M	846	450MM CONCRETE CURB & GUTTER	15,450 M		
0123	2549000000-M	846	750MM CONCRETE CURB & GUTTER	460 M		
0124	2556000000-M	846	SHOULDER BERM GUTTER	3,185 M		
0125	2570000000-N	SP	MODIFIED CONCRETE FLUME	1 EA		
0126	2577000000-M	846	CONCRETE EXPRESSWAY GUTTER	1,923 M		



County : Madison, Yancey

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0127	2612000000-M	848	150MM CONCRETE DRIVEWAY	12 M2		
0128	2619000000-M	850	100MM CONCRETE PAVED DITCH	253 M2		
0129	2647000000-M	852	125MM MONOLITHIC CONCRETE ISLANDS (SURFACE MOUNTED)	5,100 M2		
0130	2655000000-M	852	125MM MONOLITHIC CONCRETE ISLANDS (KEYED IN)	8,500 M2		
0131	2703000000-M	854	CONCRETE BARRIER, TYPE ***** (IV)	685 M		
0132	2703000000-M	854	CONCRETE BARRIER, TYPE ***** (T)	340 M		
0133	2717000000-M	854	VARIABLE HEIGHT CONCRETE BARRIER, TYPE ***** (III)	665 M		
0134	2752000000-M	SP	GENERIC PAVING ITEM EMERGENCY VEHICLE ACCESS	15.2 M		
0135	2830000000-N	858	ADJUSTMENT OF MANHOLES	2 EA		
0136	2905000000-N	859	CONVERT EXISTING DROP INLET TO JUNCTION BOX	8 EA		
0137	3000000000-N	SP	IMPACT ATTENUATOR UNIT, TYPE 350	3 EA		
0138	3030000000-M	862	STEEL BM GUARDRAIL	13,373.1 M		
0139	3045000000-M	862	STEEL BM GUARDRAIL, SHOP CURVED	1,348.74 M		
0140	3105000000-N	862	STEEL BM GUARDRAIL TERMINAL SECTIONS	2 EA		
0141	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	25 EA		
0142	3195000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE AT-1	21 EA		
0143	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	41 EA		

County : Madison, Yancey

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0144	3215000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE III	7 EA		
0145	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	143 EA		
0146	3285000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE M-350	1 EA		
0147	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	17 EA		
0148	3360000000-M	863	REMOVE EXISTING GUARDRAIL	6,873 M		
0149	3380000000-M	862	TEMPORARY STEEL BM GUARDRAIL	199.06 M		
0150	3382000000-M	862	TEMPORARY STEEL BM GUARDRAIL (SHOP CURVED)	28.575 M		
0151	3387000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE ***** TEMPORARY (TYPE B-77)	1 EA		
0152	3389100000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350 TEMPORARY	18 EA		
0153	3503000000-M	866	WOVEN WIRE FENCE, 1200MM FABRIC	29,900 M		
0154	3509000000-M	866	100MM TIMBER FENCE POSTS, 2.30M LONG	5,960 EA		
0155	3515000000-M	866	125MM TIMBER FENCE POSTS, 2.50M LONG	1,968 EA		
0156	3536000000-M	866	CHAIN LINK FENCE, 1200MM FABRIC	460 M		
0157	3542000000-M	866	METAL LINE POSTS FOR 1200MM CHAIN LINK FENCE	126 EA		
0158	3548000000-M	866	METAL TERMINAL POSTS FOR 1200MM CHAIN LINK FENCE	7 EA		
0159	3565000000-M	866	DOUBLE GATES, ****MM HIGH, ****MM WIDE, ****MM OPENING (1200MM, 1220MM, 2440MM)	1 EA		
0160	3595000000-M	869	RELAPPING GUARDRAIL	2,670 M		

County : Madison, Yancey

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0161	3628000000-M	876	RIP RAP, CLASS I	2,466.1 MTN		
0162	3635000000-M	876	RIP RAP, CLASS II	425 MTN		
0163	3642000000-M	876	RIP RAP, CLASS A	610 MTN		
0164	3649000000-M	876	RIP RAP, CLASS B	2,293.1 MTN		
0165	3651000000-M	SP	BOULDERS	5,368 MTN		
0166	3656000000-M	876	FILTER FABRIC FOR DRAINAGE	25,294.6 M2		
0167	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	26 EA		
0168	3691000000-N	SP	GENERIC EROSION CONTROL ITEM ENERGY DISSIPATOR	2 EA		
0169	4072000000-M	903	SUPPORTS, 4.5-KG STEEL U-CHANN EL	3,014 M		
0170	4096000000-N	904	SIGN ERECTION, TYPE D	4 EA		
0171	4102000000-N	904	SIGN ERECTION, TYPE E	622 EA		
0172	4108000000-N	904	SIGN ERECTION, TYPE F	16 EA		
0173	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (D)	17 EA		
0174	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)	1 EA		
0175	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	215 EA		
0176	4400000000-M	1110	WORK ZONE SIGNS (STATIONARY)	216 M2		
0177	4405000000-M	1110	WORK ZONE SIGNS (PORTABLE)	159 M2		
0178	4410000000-M	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	135 M2		

County : Madison, Yancey

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0179	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	4 EA		
0180	4420000000-N	1120	CHANGEABLE MESSAGE SIGN	15 EA		
0181	4430000000-N	1130	DRUMS	2,380 EA		
0182	4435000000-N	1135	CONES	366 EA		
0183	4445000000-M	1145	BARRICADES (TYPE III)	1,205 M		
0184	4450000000-N	1150	FLAGGER	32,000 HR		
0185	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	22 EA		
0186	4470000000-N	1160	RESET TEMPORARY CRASH CUSHIONS	10 EA		
0187	4480000000-N	1165	TMIA	4 EA		
0188	4485000000-M	1170	PORTABLE CONCRETE BARRIER	667 M		
0189	4490000000-M	1170	PORTABLE CONCRETE BARRIER (ANCHORED)	196 M		
0190	4495000000-M	1170	PORTABLE CONCRETE BARRIER (DRAINAGE)	708 M		
0191	4500000000-M	1170	RESET PORTABLE CONCRETE BAR- RIER	236 M		
0192	4505000000-M	1170	RESET PORTABLE CONCRETE BAR- RIER (ANCHORED)	54 M		
0193	4506000000-M	1170	RESET PORTABLE CONCRETE BAR- RIER (DRAINAGE)	267 M		
0194	4510000000-N	SP	POLICE	200 HR		
0195	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	2,016 EA		
0196	4810000000-M	1205	PAINT PAVEMENT MARKING LINES (100MM)	353,524 M		
0197	4820000000-M	1205	PAINT PAVEMENT MARKING LINES (200MM)	1,252 M		

County : Madison, Yancey

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0198	4825000000-M	1205	PAINT PAVEMENT MARKING LINES (300MM)	54 M		
0199	4835000000-M	1205	PAINT PAVEMENT MARKING LINES (600MM)	655 M		
0200	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	315 EA		
0201	4847000000-M	1205	POLYUREA PAVEMENT MARKING LINES (100MM, *****) (STANDARD GLASS BEADS)	74,005 M		
0202	4847110000-M	1205	POLYUREA PAVEMENT MARKING LINES (200MM, *****) (STANDARD GLASS BEADS)	153 M		
0203	4847140000-M	1205	POLYUREA PAVEMENT MARKING LINES (600MM, *****) (STANDARD GLASS BEADS)	448 M		
0204	4847220000-N	1205	POLYUREA PAVEMENT MARKING SYMBOL (*****) (STANDARD GLASS BEADS)	400 EA		
0205	4850000000-M	1205	REMOVAL OF PAVEMENT MARKING LINES (100MM)	7,000 M		
0206	4860000000-M	1205	REMOVAL OF PAVEMENT MARKING LINES (200MM)	63 M		
0207	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	2,992 EA		
0208	4915000000-M	1264	2.1M U-CHANNEL POSTS	7 EA		
0209	5325800000-M	1510	200MM WATER LINE	208 M		
0210	5546000000-M	1515	200MM VALVE	2 EA		
0211	5666000000-M	1515	FIRE HYDRANT	1 EA		
0212	5672000000-N	1515	RELOCATE FIRE HYDRANT	1 EA		
0213	5691300000-M	1520	200MM SANITARY GRAVITY SEWER	156 M		
0214	5768000000-N	1520	SANITARY SEWER CLEAN-OUT	1 EA		
0215	5775000000-M	1525	1200MM DIA UTILITY MANHOLE	3 EA		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0216	5781000000-M	1525	UTILITY MANHOLE WALL, 1200MM DIA	5.8 M		
0217	6000000000-M	1605	TEMPORARY SILT FENCE	36,300 M		
0218	6006000000-M	1610	STONE FOR EROSION CONTROL, CLASS A	14,000 MTN		
0219	6009000000-M	1610	STONE FOR EROSION CONTROL, CLASS B	38,650 MTN		
0220	6012000000-M	1610	SEDIMENT CONTROL STONE	30,750 MTN		
0221	6015000000-M	1615	TEMPORARY MULCHING	156 HA		
0222	6018000000-M	1620	SEED FOR TEMPORARY SEEDING	6,725 KG		
0223	6021000000-M	1620	FERTILIZER FOR TEMPORARY SEEDING	45 MTN		
0224	6024000000-M	1622	TEMPORARY SLOPE DRAINS	950 M		
0225	6027000000-N	1622	INLET PROTECTION AT TEMPORARY SLOPE DRAINS	71 EA		
0226	6029000000-M	SP	SAFETY FENCE	31,000 M		
0227	6030000000-M	1630	SILT EXCAVATION	129,985 M3		
0228	6036000000-M	1631	MATTING FOR EROSION CONTROL	97,625 M2		
0229	6037000000-M	SP	COIR FIBER MAT	3,990 M2		
0230	6038000000-M	SP	PERMANENT SOIL REINFORCEMENT MAT	32,200 M2		
0231	6042000000-M	1632	6.4MM HARDWARE CLOTH	4,575 M		
0232	6045000000-M	SP	***MM TEMPORARY PIPE (400MM)	15 M		
0233	6045000000-M	SP	***MM TEMPORARY PIPE (450MM)	100 M		
0234	6046000000-M	SP	TEMPORARY PIPE FOR STREAM CROSSING	220 M		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0235	6069000000-M	1638	STILLING BASINS	1,620 M3		
0236	6070000000-N	SP	SPECIAL STILLING BASINS	44 EA		
0237	6071010000-M	SP	WATTLE	1,061 M		
0238	6071020000-M	SP	POLYACRYLAMIDE (PAM)	1,060 KG		
0239	6071030000-M	SP	COIR FIBER BAFFLES	7,280 M		
0240	6071050000-M	SP	***MM SKIMMER (102MM)	3 EA		
0241	6071050000-M	SP	***MM SKIMMER (127MM)	2 EA		
0242	6071050000-M	SP	***MM SKIMMER (38MM)	208 EA		
0243	6071050000-M	SP	***MM SKIMMER (51MM)	61 EA		
0244	6071050000-M	SP	***MM SKIMMER (64MM)	41 EA		
0245	6071050000-M	SP	***MM SKIMMER (76MM)	14 EA		
0246	6084000000-M	1660	SEEDING & MULCHING	231 HA		
0247	6087000000-M	1660	MOWING	96.5 HA		
0248	6090000000-M	1661	SEED FOR REPAIR SEEDING	1,825 KG		
0249	6093000000-M	1661	FERTILIZER FOR REPAIR SEEDING	7.25 MTN		
0250	6096000000-M	1662	SEED FOR SUPPLEMENTAL SEEDING	4,325 KG		
0251	6108000000-M	1665	FERTILIZER TOPDRESSING	379.25 MTN		
0252	6111000000-M	SP	IMPERVIOUS DIKE	1,420 M		
0253	6114000000-N	SP	SPECIALIZED HAND MOWING	110.5 HR		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0254	6118000000-N	SP	ROOTWADS	5 EA		
0255	6120000000-M	SP	CULVERT DIVERSION CHANNEL	710 M3		
0256	6123000000-M	1670	REFORESTATION	2 HA		
0257	6126000000-M	SP	STREAMBANK REFORESTATION	5.58 HA		
0258	6133000000-N	SP	GENERIC EROSION CONTROL ITEM CONSTRUCTION SURVEYING FOR MITIGATION	Lump Sum	L.S.	
0259	6133000000-N	SP	GENERIC EROSION CONTROL ITEM DIVERSION PUMPING FOR MITIGATION	Lump Sum	L.S.	
0260	6133000000-N	SP	GENERIC EROSION CONTROL ITEM GRADING FOR MITIGATION	Lump Sum	L.S.	
0261	7060000000-M	1705	SIGNAL CABLE	810 M		
0262	7120000000-M	1705	VEHICLE SIGNAL HEAD (300MM, 3 SECTION)	20 EA		
0263	7144000000-M	1705	VEHICLE SIGNAL HEAD (300MM, 5 SECTION)	1 EA		
0264	7264000000-M	1710	MESSENGER CABLE (9.52MM)	328 M		
0265	7288000000-M	1715	PAVED TRENCHING (***** (2, 2"))	5 M		
0266	7300000000-M	1715	UNPAVED TRENCHING (***** (2, 2"))	577 M		
0267	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	13 EA		
0268	7360000000-N	1720	WOOD POLE	9 EA		
0269	7372000000-N	1721	GUY ASSEMBLY	16 EA		
0270	7408000000-M	1722	25MM RISER WITH WEATHERHEAD	4 EA		
0271	7420000000-M	1722	50MM RISER WITH WEATHERHEAD	10 EA		



County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0272	7444000000-M	1725	INDUCTIVE LOOP SAWCUT	705	M	
0273	7456000000-M	1726	LEAD-IN CABLE (*****) (14-2)	1,055	M	
0274	7456000000-M	1726	LEAD-IN CABLE (*****) (18-2)	545	M	
0275	7484000000-N	SP	MICROWAVE VEHICLE DETECTOR	1	EA	
0276	7636000000-N	1745	SIGN FOR SIGNALS	1	EA	
0277	7684000000-N	1750	SIGNAL CABINET FOUNDATION	3	EA	
0278	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	3	EA	
0279	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	20	EA	
0280	7901000000-N	1753	CABINET BASE EXTENDER	3	EA	

\*\*\*\*\* BEGIN SCHEDULE AA \*\*\*\*\*  
 \*\*\*\*\* ( 3 ALTERNATES ) \*\*\*\*\*

0281	0366000000-M	310	375MM RC PIPE CULVERTS, CLASS III	9,607.2	M	
<b>AA1</b>						
0282	0372000000-M	310	450MM RC PIPE CULVERTS, CLASS III	3,291.8	M	
<b>AA1</b>						
0283	0378000000-M	310	600MM RC PIPE CULVERTS, CLASS III	2,132	M	
<b>AA1</b>						
0284	0384000000-M	310	750MM RC PIPE CULVERTS, CLASS III	963.6	M	
<b>AA1</b>						
0285	0390000000-M	310	900MM RC PIPE CULVERTS, CLASS III	694.8	M	
<b>AA1</b>						
*** OR ***						
0286	0366000000-M	310	375MM RC PIPE CULVERTS, CLASS III	7,213.2	M	
<b>AA2</b>						
0287	0372000000-M	310	450MM RC PIPE CULVERTS, CLASS III	1,572	M	
<b>AA2</b>						

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0288 AA2	0378000000-M	310	600MM RC PIPE CULVERTS, CLASS III	1,460 M		
0289 AA2	0384000000-M	310	750MM RC PIPE CULVERTS, CLASS III	697.2 M		
0290 AA2	0390000000-M	310	900MM RC PIPE CULVERTS, CLASS III	549.6 M		
0291 AA2	0536000000-M	SP	****MM HDPE PIPE CULVERTS (375MM)	2,394 M		
0292 AA2	0536000000-M	SP	****MM HDPE PIPE CULVERTS (450MM)	1,719.8 M		
0293 AA2	0536000000-M	SP	****MM HDPE PIPE CULVERTS (600MM)	672 M		
0294 AA2	0536000000-M	SP	****MM HDPE PIPE CULVERTS (750MM)	266.4 M		
0295 AA2	0536000000-M	SP	****MM HDPE PIPE CULVERTS (900MM)	145.2 M		
*** OR ***						
0296 AA3	0366000000-M	310	375MM RC PIPE CULVERTS, CLASS III	7,213.2 M		
0297 AA3	0372000000-M	310	450MM RC PIPE CULVERTS, CLASS III	1,572 M		
0298 AA3	0378000000-M	310	600MM RC PIPE CULVERTS, CLASS III	1,460 M		
0299 AA3	0384000000-M	310	750MM RC PIPE CULVERTS, CLASS III	697.2 M		
0300 AA3	0390000000-M	310	900MM RC PIPE CULVERTS, CLASS III	549.6 M		
0301 AA3	0540000000-M	SP	****MM ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ****MM THICK (375MM, 1.63MM)	2,394 M		
0302 AA3	0540000000-M	SP	****MM ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ****MM THICK (450MM, 1.63MM)	1,719.8 M		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0303 AA3	0540000000-M	SP	****MM ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ****MM THICK (600MM, 1.63MM)	672 M		
0304 AA3	0540000000-M	SP	****MM ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ****MM THICK (750MM, 2.01MM)	266.4 M		
0305 AA3	0540000000-M	SP	****MM ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ****MM THICK (900MM, 2.01MM)	145.2 M		
**** END SCHEDULE AA ****						
***** BEGIN SCHEDULE AB ***** ( 2 ALTERNATES )						
0306 AB1	0022000000-M	225	UNCLASSIFIED EXCAVATION	4,633,800 M3		
0307 AB1	1121000000-M	520	AGGREGATE BASE COURSE	119,700 MTN		
0308 AB1	1231000000-M	560	SHOULDER BORROW	51,800 M3		
0309 AB1	1491000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	52,200 MTN		
0310 AB1	1560000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	8,285 MTN		
*** OR ***						
0311 AB2	0022000000-M	225	UNCLASSIFIED EXCAVATION	4,614,300 M3		
0312 AB2	1121000000-M	520	AGGREGATE BASE COURSE	10,320 MTN		
0313 AB2	1231000000-M	560	SHOULDER BORROW	41,900 M3		
0314 AB2	1491000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	102,400 MTN		
0315 AB2	1560000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	10,435 MTN		
**** END SCHEDULE AB ****						

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>CULVERT ITEMS</b>						
0316	805600000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (109+35.310 -L-)	Lump Sum	L.S.	
0317	805600000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (81+55.180 -L-)	Lump Sum	L.S.	
0318	812600000-N	414	CULVERT EXCAVATION, STA ***** (10+26.580 -Y11-)	Lump Sum	L.S.	
0319	812600000-N	414	CULVERT EXCAVATION, STA ***** (109+35.310 -L-)	Lump Sum	L.S.	
0320	812600000-N	414	CULVERT EXCAVATION, STA ***** (134+72.000-L-)	Lump Sum	L.S.	
0321	812600000-N	414	CULVERT EXCAVATION, STA ***** (138+05.000-L-)	Lump Sum	L.S.	
0322	812600000-N	414	CULVERT EXCAVATION, STA ***** (156+63.000-L-)	Lump Sum	L.S.	
0323	812600000-N	414	CULVERT EXCAVATION, STA ***** (19+72.600 -L-)	Lump Sum	L.S.	
0324	812600000-N	414	CULVERT EXCAVATION, STA ***** (21+37.796 -L-)	Lump Sum	L.S.	
0325	812600000-N	414	CULVERT EXCAVATION, STA ***** (31+48.170 -L-)	Lump Sum	L.S.	
0326	812600000-N	414	CULVERT EXCAVATION, STA ***** (33+79.340 -L-)	Lump Sum	L.S.	
0327	812600000-N	414	CULVERT EXCAVATION, STA ***** (37+94.390 -L-)	Lump Sum	L.S.	
0328	812600000-N	414	CULVERT EXCAVATION, STA ***** (45+37.750 -L-)	Lump Sum	L.S.	
0329	812600000-N	414	CULVERT EXCAVATION, STA ***** (55+43.020 -L-)	Lump Sum	L.S.	
0330	812600000-N	414	CULVERT EXCAVATION, STA ***** (70+03.790 -L-)	Lump Sum	L.S.	
0331	812600000-N	414	CULVERT EXCAVATION, STA ***** (77+90.740 -L-)	Lump Sum	L.S.	

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0332	8126000000-N	414	CULVERT EXCAVATION, STA ***** (81+55.180 -L-)	Lump Sum	L.S.	
0333	8126000000-N	414	CULVERT EXCAVATION, STA ***** (82+70.000 -L-)	Lump Sum	L.S.	
0334	8133000000-M	414	FOUNDATION CONDITIONING MATERIAL, BOX CULVERT	2,623 MTN		
0335	8196000000-M	420	CLASS A CONCRETE (CULVERT)	3,936 M3		
0336	8245000000-M	425	REINFORCING STEEL (CULVERT)	377,798 KG		
0337	8818000000-M	SP	GENERIC CULVERT ITEM RIP RAP, CLASS B	154 MTN		
<b>WALL ITEMS</b>						
0338	8436000000-M	453	GRAVITY RETAINING WALLS	39.25 M2		
0339	8801000000-M	SP	MSE RETAINING WALL	2,783 M2		
0340	8802012000-M	SP	PILE PANEL RETAINING WALLS	118.32 M2		
<b>STRUCTURE ITEMS</b>						
0341	8017000000-N	SP	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (11+30.000 -Y2-)	Lump Sum	L.S.	
0342	8017000000-N	SP	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (191+92.500-L-)	Lump Sum	L.S.	
0343	8017000000-N	SP	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (223+53.200-L-)	Lump Sum	L.S.	
0344	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (11+30.000 -Y2-)	Lump Sum	L.S.	

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0345	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (175+52.267-L-LT)	Lump Sum	L.S.	
0346	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (223+53.200-L-)	Lump Sum	L.S.	
0347	8105540000-M	SP	1066MM DIA DRILLED PIERS IN SOIL	60.1 M		
0348	8105640000-M	SP	1066MM DIA DRILLED PIERS NOT IN SOIL	26 M		
0349	8111400000-M	SP	PERMANENT STEEL CASING FOR 1066MM DRILLED PIER	10 M		
0350	8113000000-N	SP	SID INSPECTION	6 EA		
0351	8114000000-N	SP	SPT TESTING	3 EA		
0352	8115000000-N	SP	CROSSHOLE SONIC LOGGING	6 EA		
0353	8119000000-M	412	UNCLASSIFIED STRUCTURE EXCAVA- TION	3,488 M3		
0354	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVA- TION AT STATION ***** (191+92.500-L-)	Lump Sum	L.S.	
0355	8147000000-M	420	REINFORCED CONCRETE DECK SLAB	2,435.2 M2		
0356	8161000000-M	420	GROOVING BRIDGE FLOORS	3,350.8 M2		
0357	8175000000-M	420	CLASS AA CONCRETE (BRIDGE)	94.9 M3		
0358	8182000000-M	420	CLASS A CONCRETE (BRIDGE)	403.1 M3		
0359	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (11+30.000 -Y2-)	Lump Sum	L.S.	
0360	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (175+52.267-L-LT)	Lump Sum	L.S.	
0361	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (175+52.267-L-RT)	Lump Sum	L.S.	

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0362	821000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (191+92.500-L-)	Lump Sum	L.S.	
0363	821000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (223+53.200-L-)	Lump Sum	L.S.	
0364	821700000-M	425	REINFORCING STEEL (BRIDGE)	46,614 KG		
0365	822400000-M	425	EPOXY COATED REINFORCING STEEL (BRIDGE)	1,945 KG		
0366	823800000-M	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	5,109 KG		
0367	826200000-M	430	1143MM PRESTRESSED CONCRETE GIRDERS	1,004.58 M		
0368	836400000-M	450	HP310X79 STEEL PILES	703 M		
0369	838520000-M	450	PP ** X **** GALVANIZED STEEL PILES (762MMX12.7MM)	146.4 M		
0370	839100000-N	450	STEEL PILE POINTS	18 EA		
0371	850300000-M	460	CONCRETE BARRIER RAIL	234.45 M		
0372	850500000-M	SP	VERTICAL CONCRETE BARRIER RAIL	59.416 M		
0373	851700000-M	460	*** X ****MM CONCRETE PARAPET (483MMx178MM)	86.204 M		
0374	851700000-M	460	*** X ****MM CONCRETE PARAPET (483MMx178MM)	86.204 M		
0375	853800000-M	SP	CLASS I, SURFACE PREPARATION	743 M2		
0376	855900000-M	SP	CLASS II, SURFACE PREPARATION	35 M2		
0377	856600000-M	SP	CLASS III, SURFACE PREPARATION	10 M2		
0378	857300000-M	SP	LATEX MODIFIED CONC OVERLAY	49 M3		
0379	858000000-M	SP	PLACING & FINISHING OF LATEX MODIFIED CONC OVERLAY	1,535 M2		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0380	8608000000-M	876	RIP RAP CLASS II (600MM THICK)	2,288 MTN		
0381	8622000000-M	876	FILTER FABRIC FOR DRAINAGE	2,372 M2		
0382	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0383	8692000000-N	SP	EVAZOTE JOINT SEALS	Lump Sum	L.S.	
0384	8753200000-M	430	914MM X 991MM PRESTRESSED CONC BOX BEAMS	267.372 M		
0385	8867000000-M	SP	GENERIC STRUCTURE ITEM SPECIAL STEEL 2 BAR METAL RAIL	160.316 M		
0737/May19/Q12139291.077/D1526655622000/E385			Total Amount Of Bid For Entire Project :			



**Contract No:** C202107

**Count(ies):** Madison & Yancey

ACCEPTED BY THE  
DEPARTMENT OF TRANSPORTATION

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Contract Officer

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Date

Execution of Contract and Bonds  
Approved as to Form:

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Attorney General

Signature Sheet (Bid - Acceptance by Department)