

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	1.6 HA		
0006	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (11+30.00-Y2-)	Lump Sum	L.S.	
0007	0036000000-M	225	UNDERCUT EXCAVATION	25,000 M3		
0008	0080000000-M	SP	CLASS IV SUBGRADE STABILIZA- TION	10,750 MTN		
0009	0134000000-M	240	DRAINAGE DITCH EXCAVATION	9,360 M3		
0010	0141000000-M	240	BERM DITCH CONSTRUCTION	590 M		
0011	0156000000-M	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	52,150 M2		
0012	0192000000-N	260	PROOF ROLLING	44 HR		
0013	0195000000-M	265	SELECT GRANULAR MATERIAL	2,000 M3		
0014	0196000000-M	270	FABRIC FOR SOIL STABILIZATION	5,000 M2		
0015	0199000000-M	SP	TEMPORARY SHORING	2,010 M2		
0016	0241000000-M	SP	GENERIC GRADING ITEM SEPARATION FABRIC FOR ROCK EMBANKMENT	8,000 M2		
0017	0255000000-M	SP	GENERIC GRADING ITEM CLASS VI MATERIAL FOR ROCK EMBANKMENT	13,500 MTN		
0018	0318000000-M	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS	3,785 MTN		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0019	0343000000-M	310	375MM SIDE DRAIN PIPE	130.8 M		
0020	0344000000-M	310	450MM SIDE DRAIN PIPE	28.8 M		
0021	0402000000-M	310	1200MM RC PIPE CULVERTS, CLASS III	112.8 M		
0022	0408000000-M	310	1350MM RC PIPE CULVERTS, CLASS III	46.8 M		
0023	0448000000-M	310	****MM RC PIPE CULVERTS, CLASS IV (750MM)	181.2 M		
0024	0448000000-M	310	****MM RC PIPE CULVERTS, CLASS IV (900MM)	115.2 M		
0025	0654000000-M	310	*** X ***MM CS PIPE ARCH CULVERTS, ****MM THICK (2620MM X 1800MM, 2.77MM)	24 M		
0026	0684000000-M	310	***MM BIT COAT CS PIPE CULVERTS, TYPE B ****MM THICK (1000MM, 2.01MM)	38.4 M		
0027	0684000000-M	310	***MM BIT COAT CS PIPE CULVERTS, TYPE B ****MM THICK (1200MM, 2.01MM)	42 M		
0028	0684000000-M	310	***MM BIT COAT CS PIPE CULVERTS, TYPE B ****MM THICK (1700MM, 2.77MM)	124.8 M		
0029	0684000000-M	310	***MM BIT COAT CS PIPE CULVERTS, TYPE B ****MM THICK (900MM, 2.01MM)	147.6 M		
0030	0706000000-M	310	300MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	10.8 M		
0031	0708000000-M	310	400MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	678 M		
0032	0714000000-M	310	450MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	220.8 M		
0033	0720000000-M	310	600MM BIT COAT CS PIPE CULVERTS, TYPE B 1.63MM THICK	205.2 M		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0034	0726000000-M	310	800MM BIT COAT CS PIPE CULVERTS, TYPE B 2.01MM THICK	81.6 M		
0035	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ****MM THICK (1000MM, 2.01MM)	4 EA		
0036	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ****MM THICK (1200MM, 2.01MM)	2 EA		
0037	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ****MM THICK (400MM, 1.63MM)	48 EA		
0038	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ****MM THICK (450MM, 1.63MM)	26 EA		
0039	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ****MM THICK (600MM, 1.63MM)	22 EA		
0040	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ****MM THICK (800MM, 2.01MM)	6 EA		
0041	0804000000-M	310	***MM BIT COAT CS PIPE ELBOWS, TYPE B ****MM THICK (900MM, 2.01MM)	13 EA		
0042	0995000000-M	340	PIPE REMOVAL	1,597 M		
0043	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0044	1044000000-M	501	LIME TREATED SOIL (SLURRY METHOD)	31,000 M2		
0045	1066000000-M	501	LIME FOR LIME TREATED SOIL	345 MTN		
0046	1077000000-M	SP	#57 STONE	1,250 MTN		
0047	1110000000-M	510	STABILIZER AGGREGATE	500 MTN		
0048	1176000000-M	542	SOIL CEMENT BASE (180MM)	72,325 M2		
0049	1187000000-M	542	PORTLAND CEMENT FOR SOIL CEMENT BASE	2,170 MTN		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0050	1198000000-M	SP	AGGREGATE FOR SOIL CEMENT BASE	490 MTN		
0051	1209000000-M	543	ASPHALT CURING SEAL	70,275 L		
0052	1220000000-M	545	INCIDENTAL STONE BASE	250 MTN		
0053	1275000000-M	600	PRIME COAT	16,000 L		
0054	1297000000-M	607	MILLING ASPHALT PAVEMENT, **MM DEPTH (65MM)	39,500 M2		
0055	1489000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	2,700 MTN		
0056	1503000000-M	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	65,000 MTN		
0057	1523000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	43,600 MTN		
0058	1525000000-M	610	ASPHALT CONC SURFACE COURSE, TYPE SF9.5A	2,600 MTN		
0059	1565000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	2,620 MTN		
0060	1693000000-M	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	790 MTN		
0061	2000000000-N	806	RIGHT OF WAY MARKERS	485 EA		
0062	2022000000-M	815	SUBDRAIN EXCAVATION	497 M3		
0063	2033000000-M	815	SUBDRAIN FINE AGGREGATE	249 M3		
0064	2044000000-M	815	150MM PERFORATED SUBDRAIN PIPE	600 M		
0065	2055000000-M	815	150MM SUBDRAIN PIPE WYES, TEES, & ELBOWS	60 EA		
0066	2066000000-N	815	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET	4 EA		
0067	2077000000-M	815	150MM OUTLET PIPE (SUBDRAINS)	8 M		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0068	2099000000-M	816	SHOULDER DRAIN	2,895	M	
0069	2110000000-M	816	100MM SHOULDER DRAIN PIPE	2,895	M	
0070	2121000000-M	816	100MM OUTLET PIPE (SHOULDER DRAINS)	265	M	
0071	2132000000-N	816	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET	14	EA	
0072	2143000000-M	818	BLOTTING SAND	15	MTN	
0073	2209000000-M	838	ENDWALLS	48.5	M3	
0074	2220000000-M	838	REINFORCED ENDWALLS	3.8	M3	
0075	2253000000-M	840	PIPE COLLARS	1.12	M3	
0076	2264000000-M	840	PIPE PLUGS	0.16	M3	
0077	2275000000-M	SP	FLOWABLE FILL	300	M3	
0078	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	365	EA	
0079	2297000000-M	840	MASONRY DRAINAGE STRUCTURES	2.65	M3	
0080	2308000000-M	840	MASONRY DRAINAGE STRUCTURES	44.8	M	
0081	2354200000-N	840	FRAME WITH GRATE, STD 840.24	3	EA	
0082	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	55	EA	
0083	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	165	EA	
0084	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	56	EA	
0085	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	3	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0086	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	19 EA		
0087	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	31 EA		
0088	2396000000-N	840	FRAME WITH COVER, STD 840.54	14 EA		
0089	2538000000-M	846	***MM CONCRETE CURB & GUTTER (825MM)	2,675 M		
0090	2542000000-M	846	450MM CONCRETE CURB & GUTTER	9,250 M		
0091	2556000000-M	846	SHOULDER BERM GUTTER	1,685 M		
0092	2570000000-N	SP	MODIFIED CONCRETE FLUME	1 EA		
0093	2577000000-M	846	CONCRETE EXPRESSWAY GUTTER	23 M		
0094	2619000000-M	850	100MM CONCRETE PAVED DITCH	141 M2		
0095	2647000000-M	852	125MM MONOLITHIC CONCRETE IS- LANDS (SURFACE MOUNTED)	5,100 M2		
0096	2703000000-M	854	CONCRETE BARRIER, TYPE ***** (IV)	685 M		
0097	2703000000-M	854	CONCRETE BARRIER, TYPE ***** (T)	340 M		
0098	2717000000-M	854	VARIABLE HEIGHT CONCRETE BAR- RIER, TYPE ***** (III)	665 M		
0099	2830000000-N	858	ADJUSTMENT OF MANHOLES	2 EA		
0100	3000000000-N	SP	IMPACT ATTENUATOR UNIT, TYPE 350	2 EA		
0101	3030000000-M	862	STEEL BM GUARDRAIL	8,366.76 M		
0102	3045000000-M	862	STEEL BM GUARDRAIL, SHOP CURVED	1,104.9 M		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0103	3105000000-N	862	STEEL BM GUARDRAIL TERMINAL SECTIONS	2 EA		
0104	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	15 EA		
0105	3195000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE AT-1	14 EA		
0106	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	39 EA		
0107	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	65 EA		
0108	3285000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE M-350	1 EA		
0109	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	6 EA		
0110	3360000000-M	863	REMOVE EXISTING GUARDRAIL	2,615 M		
0111	3380000000-M	862	TEMPORARY STEEL BM GUARDRAIL	99.06 M		
0112	3382000000-M	862	TEMPORARY STEEL BM GUARDRAIL (SHOP CURVED)	28.575 M		
0113	3387000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE ***** TEMPORARY (TYPE B-77)	1 EA		
0114	3389100000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350 TEMPORARY	18 EA		
0115	3503000000-M	866	WOVEN WIRE FENCE, 1200MM FABRIC	22,100 M		
0116	3509000000-M	866	100MM TIMBER FENCE POSTS, 2.30M LONG	4,440 EA		
0117	3515000000-M	866	125MM TIMBER FENCE POSTS, 2.50M LONG	1,400 EA		
0118	3536000000-M	866	CHAIN LINK FENCE, 1200MM FABRIC	380 M		
0119	3542000000-M	866	METAL LINE POSTS FOR 1200MM CHAIN LINK FENCE	104 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0120	3548000000-M	866	METAL TERMINAL POSTS FOR 1200MM CHAIN LINK FENCE	5 EA		
0121	3565000000-M	866	DOUBLE GATES, ****MM HIGH, ****MM WIDE, ****MM OPENING (1200MM, 1220MM, 2440MM)	1 EA		
0122	3595000000-M	869	RELAPPING GUARDRAIL	2,670 M		
0123	3628000000-M	876	RIP RAP, CLASS I	2,110 MTN		
0124	3642000000-M	876	RIP RAP, CLASS A	450 MTN		
0125	3649000000-M	876	RIP RAP, CLASS B	955 MTN		
0126	3651000000-M	SP	BOULDERS	4,480 MTN		
0127	3656000000-M	876	FILTER FABRIC FOR DRAINAGE	14,680 M2		
0128	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	19 EA		
0129	3691000000-N	SP	GENERIC EROSION CONTROL ITEM ENERGY DISSIPATOR	2 EA		
0130	4072000000-M	903	SUPPORTS, 4.5-KG STEEL U-CHANN EL	1,313 M		
0131	4096000000-N	904	SIGN ERECTION, TYPE D	2 EA		
0132	4102000000-N	904	SIGN ERECTION, TYPE E	269 EA		
0133	4108000000-N	904	SIGN ERECTION, TYPE F	5 EA		
0134	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (D)	9 EA		
0135	4116100000-N	904	SIGN ERECTION, RELOCATE, TYPE **** (GROUND MOUNTED) (E)	1 EA		
0136	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	97 EA		
0137	4400000000-M	1110	WORK ZONE SIGNS (STATIONARY)	146 M2		



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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0138	4405000000-M	1110	WORK ZONE SIGNS (PORTABLE)	86 M2		
0139	4410000000-M	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	65 M2		
0140	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	2 EA		
0141	4420000000-N	1120	CHANGEABLE MESSAGE SIGN	8 EA		
0142	4430000000-N	1130	DRUMS	880 EA		
0143	4435000000-N	1135	CONES	366 EA		
0144	4445000000-M	1145	BARRICADES (TYPE III)	656 M		
0145	4450000000-N	1150	FLAGGER	16,000 HR		
0146	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	12 EA		
0147	4470000000-N	1160	RESET TEMPORARY CRASH CUSHIONS	8 EA		
0148	4480000000-N	1165	TMIA	2 EA		
0149	4485000000-M	1170	PORTABLE CONCRETE BARRIER	197 M		
0150	4490000000-M	1170	PORTABLE CONCRETE BARRIER (ANCHORED)	72 M		
0151	4495000000-M	1170	PORTABLE CONCRETE BARRIER (DRAINAGE)	238 M		
0152	4500000000-M	1170	RESET PORTABLE CONCRETE BARRIER	148 M		
0153	4505000000-M	1170	RESET PORTABLE CONCRETE BARRIER (ANCHORED)	54 M		
0154	4506000000-M	1170	RESET PORTABLE CONCRETE BARRIER (DRAINAGE)	179 M		
0155	4510000000-N	SP	POLICE	100 HR		
0156	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	1,016 EA		

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0157	4810000000-M	1205	PAINT PAVEMENT MARKING LINES (100MM)	164,550 M		
0158	4820000000-M	1205	PAINT PAVEMENT MARKING LINES (200MM)	1,126 M		
0159	4825000000-M	1205	PAINT PAVEMENT MARKING LINES (300MM)	54 M		
0160	4835000000-M	1205	PAINT PAVEMENT MARKING LINES (600MM)	147 M		
0161	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	20 EA		
0162	4847000000-M	1205	POLYUREA PAVEMENT MARKING LINES (100MM, *****) (STANDARD GLASS BEADS)	37,639 M		
0163	4847110000-M	1205	POLYUREA PAVEMENT MARKING LINES (200MM, *****) (STANDARD GLASS BEADS)	153 M		
0164	4847140000-M	1205	POLYUREA PAVEMENT MARKING LINES (600MM, *****) (STANDARD GLASS BEADS)	194 M		
0165	4847220000-N	1205	POLYUREA PAVEMENT MARKING SYMBOL (*****) (STANDARD GLASS BEADS)	105 EA		
0166	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	1,466 EA		
0167	4915000000-M	1264	2.1M U-CHANNEL POSTS	7 EA		
0168	5325800000-M	1510	200MM WATER LINE	208 M		
0169	5546000000-M	1515	200MM VALVE	2 EA		
0170	5666000000-M	1515	FIRE HYDRANT	1 EA		
0171	5672000000-N	1515	RELOCATE FIRE HYDRANT	1 EA		
0172	5691300000-M	1520	200MM SANITARY GRAVITY SEWER	156 M		
0173	5768000000-N	1520	SANITARY SEWER CLEAN-OUT	1 EA		
0174	5775000000-M	1525	1200MM DIA UTILITY MANHOLE	3 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0175	5781000000-M	1525	UTILITY MANHOLE WALL, 1200MM DIA	5.8 M		
0176	6000000000-M	1605	TEMPORARY SILT FENCE	25,000 M		
0177	6006000000-M	1610	STONE FOR EROSION CONTROL, CLASS A	7,800 MTN		
0178	6009000000-M	1610	STONE FOR EROSION CONTROL, CLASS B	27,450 MTN		
0179	6012000000-M	1610	SEDIMENT CONTROL STONE	19,750 MTN		
0180	6015000000-M	1615	TEMPORARY MULCHING	95 HA		
0181	6018000000-M	1620	SEED FOR TEMPORARY SEEDING	3,375 KG		
0182	6021000000-M	1620	FERTILIZER FOR TEMPORARY SEEDING	27 MTN		
0183	6024000000-M	1622	TEMPORARY SLOPE DRAINS	450 M		
0184	6027000000-N	1622	INLET PROTECTION AT TEMPORARY SLOPE DRAINS	45 EA		
0185	6029000000-M	SP	SAFETY FENCE	15,000 M		
0186	6030000000-M	1630	SILT EXCAVATION	73,875 M3		
0187	6036000000-M	1631	MATTING FOR EROSION CONTROL	48,425 M2		
0188	6037000000-M	SP	COIR FIBER MAT	935 M2		
0189	6038000000-M	SP	PERMANENT SOIL REINFORCEMENT MAT	14,550 M2		
0190	6042000000-M	1632	6.4MM HARDWARE CLOTH	2,750 M		
0191	6045000000-M	SP	***MM TEMPORARY PIPE (400MM)	15 M		
0192	6045000000-M	SP	***MM TEMPORARY PIPE (450MM)	45 M		
0193	6069000000-M	1638	STILLING BASINS	820 M3		

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0194	6070000000-N	SP	SPECIAL STILLING BASINS	14 EA		
0195	6071010000-M	SP	WATTLE	36 M		
0196	6071020000-M	SP	POLYACRYLAMIDE (PAM)	60 KG		
0197	6071030000-M	SP	COIR FIBER BAFFLES	3,455 M		
0198	6071050000-M	SP	***MM SKIMMER (102MM)	2 EA		
0199	6071050000-M	SP	***MM SKIMMER (38MM)	125 EA		
0200	6071050000-M	SP	***MM SKIMMER (51MM)	24 EA		
0201	6071050000-M	SP	***MM SKIMMER (64MM)	19 EA		
0202	6071050000-M	SP	***MM SKIMMER (76MM)	9 EA		
0203	6084000000-M	1660	SEEDING & MULCHING	151 HA		
0204	6087000000-M	1660	MOWING	50 HA		
0205	6090000000-M	1661	SEED FOR REPAIR SEEDING	825 KG		
0206	6093000000-M	1661	FERTILIZER FOR REPAIR SEEDING	3.75 MTN		
0207	6096000000-M	1662	SEED FOR SUPPLEMENTAL SEEDING	2,250 KG		
0208	6108000000-M	1665	FERTILIZER TOPDRESSING	255 MTN		
0209	6111000000-M	SP	IMPERVIOUS DIKE	1,010 M		
0210	6114000000-N	SP	SPECIALIZED HAND MOWING	73.5 HR		
0211	6120000000-M	SP	CULVERT DIVERSION CHANNEL	540 M3		
0212	6123000000-M	1670	REFORESTATION	1 HA		
0213	6126000000-M	SP	STREAMBANK REFORESTATION	2.63 HA		

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0214	6133000000-N	SP	GENERIC EROSION CONTROL ITEM CONSTRUCTION SURVEYING FOR MITIGATION	Lump Sum	L.S.	
0215	6133000000-N	SP	GENERIC EROSION CONTROL ITEM DIVERSION PUMPING FOR MITIGA- TION	Lump Sum	L.S.	
0216	6133000000-N	SP	GENERIC EROSION CONTROL ITEM GRADING FOR MITIGATION	Lump Sum	L.S.	
0217	6147000000-M	SP	GENERIC EROSION CONTROL ITEM TEMPORARY PIPE FOR STREAM CROSSING	120 M		
0218	7060000000-M	1705	SIGNAL CABLE	205 M		
0219	7144000000-M	1705	VEHICLE SIGNAL HEAD (300MM, 5 SECTION)	1 EA		
0220	7300000000-M	1715	UNPAVED TRENCHING (***** (2, 2")	105 M		
0221	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	3 EA		
0222	7408000000-M	1722	25MM RISER WITH WEATHERHEAD	1 EA		
0223	7420000000-M	1722	50MM RISER WITH WEATHERHEAD	2 EA		
0224	7444000000-M	1725	INDUCTIVE LOOP SAWCUT	115 M		
0225	7456000000-M	1726	LEAD-IN CABLE (***** (18-2)	545 M		
0226	7636000000-N	1745	SIGN FOR SIGNALS	1 EA		
0227	7684000000-N	1750	SIGNAL CABINET FOUNDATION	1 EA		
0228	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	1 EA		
0229	7780000000-N	1751	DETECTOR CARD (TYPE 2070L)	7 EA		
0230	7901000000-N	1753	CABINET BASE EXTENDER	1 EA		

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***** BEGIN SCHEDULE AA ***** ***** ( 3 ALTERNATES ) *****						
0231 AA1	036600000-M	310	375MM RC PIPE CULVERTS, CLASS III	5,176.8 M		
0232 AA1	037200000-M	310	450MM RC PIPE CULVERTS, CLASS III	1,761.8 M		
0233 AA1	037800000-M	310	600MM RC PIPE CULVERTS, CLASS III	1,568.4 M		
0234 AA1	038400000-M	310	750MM RC PIPE CULVERTS, CLASS III	825.6 M		
0235 AA1	039000000-M	310	900MM RC PIPE CULVERTS, CLASS III	331.2 M		
*** OR ***						
0236 AA2	036600000-M	310	375MM RC PIPE CULVERTS, CLASS III	3,088.8 M		
0237 AA2	037200000-M	310	450MM RC PIPE CULVERTS, CLASS III	589.2 M		
0238 AA2	037800000-M	310	600MM RC PIPE CULVERTS, CLASS III	896.4 M		
0239 AA2	038400000-M	310	750MM RC PIPE CULVERTS, CLASS III	559.2 M		
0240 AA2	039000000-M	310	900MM RC PIPE CULVERTS, CLASS III	186 M		
0241 AA2	053600000-M	SP	****MM HDPE PIPE CULVERTS (375MM)	2,088 M		
0242 AA2	053600000-M	SP	****MM HDPE PIPE CULVERTS (450MM)	1,172.6 M		
0243 AA2	053600000-M	SP	****MM HDPE PIPE CULVERTS (600MM)	672 M		
0244 AA2	053600000-M	SP	****MM HDPE PIPE CULVERTS (750MM)	266.4 M		
0245 AA2	053600000-M	SP	****MM HDPE PIPE CULVERTS (900MM)	145.2 M		
*** OR ***						
0246 AA3	036600000-M	310	375MM RC PIPE CULVERTS, CLASS III	3,088.8 M		

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0247 AA3	0372000000-M	310	450MM RC PIPE CULVERTS, CLASS III	589.2 M		
0248 AA3	0378000000-M	310	600MM RC PIPE CULVERTS, CLASS III	896.4 M		
0249 AA3	0384000000-M	310	750MM RC PIPE CULVERTS, CLASS III	559.2 M		
0250 AA3	0390000000-M	310	900MM RC PIPE CULVERTS, CLASS III	186 M		
0251 AA3	0540000000-M	SP	****MM ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ****MM THICK (375MM, 1.63MM)	2,088 M		
0252 AA3	0540000000-M	SP	****MM ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ****MM THICK (450MM, 1.63MM)	1,172.6 M		
0253 AA3	0540000000-M	SP	****MM ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ****MM THICK (600MM, 1.63MM)	672 M		
0254 AA3	0540000000-M	SP	****MM ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ****MM THICK (750MM, 2.01MM)	266.4 M		
0255 AA3	0540000000-M	SP	****MM ALUMINIZED CORRUGATED STEEL PIPE CULVERTS, ****MM THICK (900MM, 2.01MM)	145.2 M		
<b>***** END SCHEDULE AA *****</b>						
<b>***** BEGIN SCHEDULE AB *****</b> <b>( 2 ALTERNATES )</b>						
0256 AB1	0022000000-M	225	UNCLASSIFIED EXCAVATION	3,723,800 M3		
0257 AB1	1121000000-M	520	AGGREGATE BASE COURSE	48,300 MTN		
0258 AB1	1231000000-M	560	SHOULDER BORROW	37,000 M3		
0259 AB1	1491000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	35,400 MTN		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0260 AB1	1560000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	4,865 MTN		
*** OR ***						
0261 AB2	0022000000-M	225	UNCLASSIFIED EXCAVATION	3,711,300 M3		
0262 AB2	1121000000-M	520	AGGREGATE BASE COURSE	8,500 MTN		
0263 AB2	1231000000-M	560	SHOULDER BORROW	30,200 M3		
0264 AB2	1491000000-M	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	53,200 MTN		
0265 AB2	1560000000-M	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	5,630 MTN		
***** END SCHEDULE AB *****						

0300	0986000000-M	SP	GENERIC PIPE ITEM 600MM PIPE LINER	67 M		
0301	0986000000-M	SP	GENERIC PIPE ITEM 750MM PIPE LINER	47 M		
0302	0986000000-M	SP	GENERIC PIPE ITEM 900MM PIPE LINER	76 M		
0303	0986000000-M	SP	GENERIC PIPE ITEM 1050 PIPE LINER	90 M		
0304	2495000000-M	SP	GENERIC DRAINAGE ITEM GROUT	64 M3		

**CULVERT ITEMS**

0266	8056000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (109+35.310 -L-)	Lump Sum	L.S.	
0267	8056000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (81+55.180 -L-)	Lump Sum	L.S.	
0268	8126000000-N	414	CULVERT EXCAVATION, STA ***** (10+26.580 -Y11-)	Lump Sum	L.S.	



County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0269	8126000000-N	414	CULVERT EXCAVATION, STA ***** (109+35.310 -L-)	Lump Sum	L.S.	
0270	8126000000-N	414	CULVERT EXCAVATION, STA ***** (19+72.600 -L-)	Lump Sum	L.S.	
0271	8126000000-N	414	CULVERT EXCAVATION, STA ***** (21+37.796 -L-)	Lump Sum	L.S.	
0272	8126000000-N	414	CULVERT EXCAVATION, STA ***** (31+48.170 -L-)	Lump Sum	L.S.	
0273	8126000000-N	414	CULVERT EXCAVATION, STA ***** (33+79.340 -L-)	Lump Sum	L.S.	
0274	8126000000-N	414	CULVERT EXCAVATION, STA ***** (37+94.390 -L-)	Lump Sum	L.S.	
0275	8126000000-N	414	CULVERT EXCAVATION, STA ***** (45+37.750 -L-)	Lump Sum	L.S.	
0276	8126000000-N	414	CULVERT EXCAVATION, STA ***** (55+43.020 -L-)	Lump Sum	L.S.	
0277	8126000000-N	414	CULVERT EXCAVATION, STA ***** (70+03.790 -L-)	Lump Sum	L.S.	
0278	8126000000-N	414	CULVERT EXCAVATION, STA ***** (77+90.740 -L-)	Lump Sum	L.S.	
0279	8126000000-N	414	CULVERT EXCAVATION, STA ***** (81+55.180 -L-)	Lump Sum	L.S.	
0280	8126000000-N	414	CULVERT EXCAVATION, STA ***** (82+70.000 -L-)	Lump Sum	L.S.	
0281	8133000000-M	414	FOUNDATION CONDITIONING MATERIAL, BOX CULVERT	2,311 MTN		
0282	8196000000-M	420	CLASS A CONCRETE (CULVERT)	3,470.9 M3		
0283	8245000000-M	425	REINFORCING STEEL (CULVERT)	326,347 KG		
0284	8818000000-M	SP	GENERIC CULVERT ITEM RIP RAP, CLASS B	154 MTN		

County : Madison, Yancey

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>WALL ITEMS</b>						
0285	8436000000-M	453	GRAVITY RETAINING WALLS	39.25 M2		
0286	8801000000-M	SP	MSE RETAINING WALL	3,930 M2		
0287	8802012000-M	SP	PILE PANEL RETAINING WALLS	118.32 M2		
<b>STRUCTURE ITEMS</b>						
0288	8017000000-N	SP	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (11+30.000 -Y2-)	Lump Sum	L.S.	
0289	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (11+30.000 -Y2-)	Lump Sum	L.S.	
0290	8119000000-M	412	UNCLASSIFIED STRUCTURE EXCAVA- TION	748 M3		
0291	8182000000-M	420	CLASS A CONCRETE (BRIDGE)	29.1 M3		
0292	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (11+30.000 -Y2-)	Lump Sum	L.S.	
0293	8217000000-M	425	REINFORCING STEEL (BRIDGE)	2,796 KG		
0294	8364000000-M	450	HP310X79 STEEL PILES	80 M		
0295	8505000000-M	SP	VERTICAL CONCRETE BARRIER RAIL	59.416 M		
0296	8608000000-M	876	RIP RAP CLASS II (600MM THICK)	214 MTN		
0297	8622000000-M	876	FILTER FABRIC FOR DRAINAGE	218 M2		
0298	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0299	8753200000-M	430	914MM X 991MM PRESTRESSED CONC BOX BEAMS	267.372 M		

2/16/99  
Z-13

**Contract No: C201372**

**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)