

County : Iredell

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	0001000000-E	200	CLEARING & GRUBBING .. ACRE(S)	Lump Sum	L.S.	
0004	0008000000-E	200	SUPPLEMENTARY CLEARING & GRUBBING	2 ACR		
0005	0022000000-E	225	UNCLASSIFIED EXCAVATION	90,320 CY		
0006	0029000000-N	SP	REINFORCED BRIDGE APPROACH FILL, STATION ***** (28 + 99.70)	Lump Sum	L.S.	
0007	0036000000-E	225	UNDERCUT EXCAVATION	4,400 CY		
0008	0080000000-E	SP	CLASS IV SUBGRADE STABILIZATION	3,600 TON		
0009	0106000000-E	230	BORROW EXCAVATION	112,510 CY		
0010	0127000000-N	SP	EMBANKMENT SETTLEMENT GAUGES	2 EA		
0011	0134000000-E	240	DRAINAGE DITCH EXCAVATION	620 CY		
0012	0141000000-E	240	BERM DITCH CONSTRUCTION	300 LF		
0013	0156000000-E	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	54,230 SY		
0014	0177000000-E	250	BREAKING OF EXISTING ASPHALT PAVEMENT	1,500 SY		
0015	0192000000-N	260	PROOF ROLLING	25 HR		
0016	0195000000-E	265	SELECT GRANULAR MATERIAL	1,000 CY		
0017	0196000000-E	270	FABRIC FOR SOIL STABILIZATION	6,800 SY		
0018	0199000000-E	SP	TEMPORARY SHORING	700 SF		

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001E	0314000000-E	SP	SELECT MATERIAL, CLASS ***** (IV)	300 TON		
002C	0314000000-E	SP	SELECT MATERIAL, CLASS ***** (VI)	270 TON		
0021	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS	1,065 TON		
0022	0343000000-E	310	15" SIDE DRAIN PIPE	244 LF		
0023	0344000000-E	310	18" SIDE DRAIN PIPE	120 LF		
0024	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	1,040 LF		
002E	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	5,402 LF		
002E	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	1,284 LF		
0027	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	404 LF		
002E	0390000000-E	310	36" RC PIPE CULVERTS, CLASS III	384 LF		
002E	0396000000-E	310	42" RC PIPE CULVERTS, CLASS III	192 LF		
003C	0402000000-E	310	48" RC PIPE CULVERTS, CLASS III	24 LF		
0031	0480000000-E	SP	60"X 36" RC PIPE TAPERED IN- LET, CLASS III	1 EA		
0032	0708000000-E	310	15" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK	436 LF		
0033	0714000000-E	310	18" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK	344 LF		
0034	0720000000-E	310	24" BIT COAT CS PIPE CULVERTS, TYPE B 0.064" THICK	160 LF		

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003E	0806000000-E	310	15" BIT COAT CS PIPE ELBOWS, TYPE B 0.064" THICK	22 EA		
003E	0807000000-E	310	18" BIT COAT CS PIPE ELBOWS, T YPE B 0.064" THICK	8 EA		
0037	0980000000-E	SP	*** WELDED STEEL PIPE, ***** THICK, GRADE B, INSTALLED BY BORING & JACKING (30", 0.5")	148 LF		
003E	0995000000-E	340	PIPE REMOVAL	619 LF		
003E	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
004C	1110000000-E	510	STABILIZER AGGREGATE	1,000 TON		
0041	1220000000-E	545	INCIDENTAL STONE BASE	100 TON		
0042	1275000000-E	600	PRIME COAT	6,512 GAL		
0043	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	45,855 TON		
0044	1498000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0B	11,985 TON		
004E	1508000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0D	12,150 TON		
004E	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	13,960 TON		
0047	1550000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S12.5D	27,650 TON		
004E	1565000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	575 TON		
004E	1570000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 76-22	1,330 TON		
005C	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	75 TON		
0051	1840000000-E	665	MILLED RUMBLE STRIPS	39,740 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0052	2099000000-E	816	SHOULDER DRAIN	6,278 LF		
0053	2110000000-E	816	4" SHOULDER DRAIN PIPE	6,278 LF		
0054	2121000000-E	816	4" OUTLET PIPE (SHOULDER DRAINS)	142 LF		
005E	2132000000-N	816	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET	6 EA		
0056	2209000000-E	838	ENDWALLS	8.4 CY		
0057	2253000000-E	840	PIPE COLLARS	10.434 CY		
005E	2264000000-E	840	PIPE PLUGS	1.242 CY		
005E	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	111 EA		
006C	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	72 LF		
0061	2354000000-N	840	FRAME WITH GRATE, STD 840.22	5 EA		
0062	2354200000-N	840	FRAME WITH GRATE, STD 840.24	7 EA		
0063	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	6 EA		
0064	2364200000-N	840	FRAME WITH TWO GRATES, STD 840.20	7 EA		
006E	2365000000-N	840	FRAME WITH TWO GRATES, STD 840.22	57 EA		
006E	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	24 EA		
0067	2396000000-N	840	FRAME WITH COVER, STD 840.54	10 EA		
006E	2451000000-N	840	CONCRETE APRON FOR DROP INLETS	6 EA		
006E	2462000000-E	SP	*** SLUICE GATE (30")	2 EA		

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007C	2474000000-N	SP	GENERIC DRAINAGE ITEM HAZARDOUS SPILL RETENTION BASIN	Lump Sum	L.S.	
0071	2556000000-E	846	SHOULDER BERM GUTTER	2,615 LF		
0072	2577000000-E	846	CONCRETE EXPRESSWAY GUTTER	2,250 LF		
0073	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	2,400 SY		
0074	2815000000-N	858	ADJUSTMENT OF DROP INLETS	1 EA		
007E	3030000000-E	862	STEEL BM GUARDRAIL	9,750 LF		
007E	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0077	3210000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE CAT-1	8 EA		
007E	3215000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE III	4 EA		
007E	3270000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE 350	22 EA		
008C	3345000000-E	864	REMOVE & RESET EXISTING GUARD- RAIL	19,700 LF		
0081	3360000000-E	863	REMOVE EXISTING GUARDRAIL	6,450 LF		
0082	3503000000-E	866	WOVEN WIRE FENCE, 47" FABRIC	5,370 LF		
0083	3509000000-E	866	4" TIMBER FENCE POSTS, 7'-6" LONG	340 EA		
0084	3515000000-E	866	5" TIMBER FENCE POSTS, 8'-0" LONG	90 EA		
008E	3536000000-E	866	CHAIN LINK FENCE, 48" FABRIC	7,775 LF		
008E	3542000000-E	866	METAL LINE POSTS FOR 48" CHAIN LINK FENCE	630 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0087	3548000000-E	866	METAL TERMINAL POSTS FOR 48" CHAIN LINK FENCE	40 EA		
008E	3557000000-E	866	ADDITIONAL BARBED WIRE	1,160 LF		
008E	3628000000-E	876	PLAIN RIP RAP, CLASS I	150 TON		
009C	3642000000-E	876	PLAIN RIP RAP, CLASS A	725 TON		
0091	3649000000-E	876	PLAIN RIP RAP, CLASS B	460 TON		
0092	3656000000-E	876	FILTER FABRIC FOR DRAINAGE	2,450 SY		
009E	3659000000-N	SP	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	1 EA		
0094	4048000000-E	902	REINFORCED CONCRETE SIGN FOOT- INGS	5 CY		
009E	4054000000-E	902	PLAIN CONCRETE SIGN FOOTINGS	2 CY		
009E	4060000000-E	903	SUPPORTS, BREAKAWAY STEEL BEAM	4,185 LB		
0097	4066000000-E	903	SUPPORTS, SIMPLE STEEL BEAM	644 LB		
009E	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	1,423 LF		
009E	4078000000-E	903	SUPPORTS, 2-LB STEEL U-CHANNEL	4 EA		
010C	4082200000-N	SP	OVERHEAD SIGN ASSEMBLY AT STA ***** (A AT STA 60+00)	Lump Sum	L.S.	
0101	4082200000-N	SP	OVERHEAD SIGN ASSEMBLY AT STA ***** (B AT STA 72+00)	Lump Sum	L.S.	
0102	4082200000-N	SP	OVERHEAD SIGN ASSEMBLY AT STA ***** (C AT STA 87+00)	Lump Sum	L.S.	
010E	4082200000-N	SP	OVERHEAD SIGN ASSEMBLY AT STA ***** (D AT STA 94+50)	Lump Sum	L.S.	

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0104	4082200000-N	SP	OVERHEAD SIGN ASSEMBLY AT STA ***** (E AT STA 109+00)	Lump Sum	L.S.	
010E	4082200000-N	SP	OVERHEAD SIGN ASSEMBLY AT STA ***** (F AT STA 119+00)	Lump Sum	L.S.	
010E	4096000000-N	904	SIGN ERECTION, TYPE D	6 EA		
0107	4102000000-N	904	SIGN ERECTION, TYPE E	55 EA		
010E	4108000000-N	904	SIGN ERECTION, TYPE F	11 EA		
010E	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)	7 EA		
011C	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)	5 EA		
0111	4114000000-N	904	SIGN ERECTION, MILEMARKERS	4 EA		
0112	4127000000-N	SP	LIGHTING FOR OVERHEAD SIGN AS- SEMBLY AT STA ***** (A AT STA 60+00)	Lump Sum	L.S.	
011E	4127000000-N	SP	LIGHTING FOR OVERHEAD SIGN AS- SEMBLY AT STA ***** (B AT STA 72+00)	Lump Sum	L.S.	
0114	4127000000-N	SP	LIGHTING FOR OVERHEAD SIGN AS- SEMBLY AT STA ***** (C AT STA 87+00)	Lump Sum	L.S.	
011E	4127000000-N	SP	LIGHTING FOR OVERHEAD SIGN AS- SEMBLY AT STA ***** (D AT STA 94+50)	Lump Sum	L.S.	
011E	4127000000-N	SP	LIGHTING FOR OVERHEAD SIGN AS- SEMBLY AT STA ***** (E AT STA 109+00)	Lump Sum	L.S.	
0117	4127000000-N	SP	LIGHTING FOR OVERHEAD SIGN AS- SEMBLY AT STA ***** (F AT STA 119+00)	Lump Sum	L.S.	

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011E	4129000000-N	906	RELOCATE SIGN, TYPE ***** (A)	4 EA		
011E	4129000000-N	906	RELOCATE SIGN, TYPE ***** (D)	1 EA		
012C	4138000000-N	907	DISPOSAL OF SUPPORT, STEEL BEAM	3 EA		
0121	4152000000-N	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	4 EA		
0122	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	28 EA		
012E	4158000000-N	907	DISPOSAL OF SIGN SYSTEM, WOOD	1 EA		
0124	4192000000-N	907	DISPOSAL OF SUPPORT, U-CHANNEL	1 EA		
012E	4238500000-N	907	DISPOSAL OF SIGN, MILEMARKER	4 EA		
012E	4412000000-E	SP	WORK ZONE SIGNS (STATIONARY)	1,240 SF		
0127	4412100000-E	SP	WORK ZONE SIGNS (PORTABLE)	775 SF		
012E	4412200000-E	SP	WORK ZONE SIGNS (BARRICADE MOUNTED)	172 SF		
012E	4415000000-N	1115	FLASHING ARROW PANELS, TYPE C	2 EA		
013C	4420000000-N	1120	CHANGEABLE MESSAGE SIGN	2 EA		
0131	4430000000-N	1130	DRUMS	375 EA		
0132	4435000000-N	1135	CONES	375 EA		
013E	4446100000-E	SP	BARRICADES (TYPE III)	372 LF		
0134	4455000000-N	1150	FLAGGER	440 MD		
013E	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	4 EA		
013E	4470000000-N	1160	RESET TEMPORARY CRASH CUSHIONS	2 EA		



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0137	4480000000-N	1165	TRUCK MOUNTED IMPACT ATTENUATOR (60 MPH)	6 EA		
0138	4485000000-E	1170	PORTABLE CONCRETE BARRIER	20,633 LF		
0139	4490000000-E	1170	PORTABLE CONCRETE BARRIER (ANCHORED)	300 LF		
014C	4500000000-E	1170	RESET PORTABLE CONCRETE BARRIER	38,860 LF		
0141	4615000000-E	1205	REMOVABLE TAPE PAVEMENT MARKING LINES (4")	2,427 LF		
0142	4625000000-E	1205	REMOVABLE TAPE PAVEMENT MARKING LINES (8")	84 LF		
0143	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	1,728 EA		
0144	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	110,630 LF		
0145	4815000000-E	1205	PAINT PAVEMENT MARKING LINES (6")	307,556 LF		
0146	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	200 LF		
0147	4825000000-E	1205	PAINT PAVEMENT MARKING LINES (12")	9,498 LF		
0148	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	484 LF		
0149	4840000000-N	1205	PAINT PAVEMENT MARKING CHARACTER	64 EA		
015C	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	204 EA		
0151	4847000000-E	SP	POLYUREA PAVEMENT MARKING LINES (4")	40,415 LF		
0152	4847100000-E	SP	POLYUREA PAVEMENT MARKING LINES (6")	67,876 LF		

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0153	4847110000-E	SP	POLYUREA PAVEMENT MARKING LINES (8")	84 LF		
0154	4847120000-E	SP	POLYUREA PAVEMENT MARKING LINES (12")	2,850 LF		
0155	4847140000-E	SP	POLYUREA PAVEMENT MARKING LINES (24")	310 LF		
0156	4847200000-N	SP	POLYUREA PAVEMENT MARKING CHARACTER	44 EA		
0157	4847220000-N	SP	POLYUREA PAVEMENT MARKING SYMBOL	110 EA		
015E	4855000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (6")	92,804 LF		
015E	4865000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (12")	2,620 LF		
016C	4900000000-N	1252	PERMANENT RAISED PAVEMENT MARKERS	25 EA		
0161	4905000000-N	1253	SNOWPLOWABLE PAVEMENT MARKERS	1,644 EA		
0162	5020000000-N	1401	PORTABLE DRIVE UNIT	1 EA		
0163	5120000000-N	1407	ELECTRIC SERVICE POLES *** ***** (30', CLASS 4)	1 EA		
0164	5125000000-E	1407	ELECTRIC SERVICE LATERAL ***** (3 #1/0 USE, 2"C)	260 LF		
016E	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (2")	545 LF		
016E	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (3")	331 LF		
0167	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (6")	56 LF		

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016E	5170000000-E	1410	** #8 W/G FEEDER CIRCUIT (2)	296	LF	
016E	5175000000-E	1410	** #6 W/G FEEDER CIRCUIT (2)	387	LF	
017C	5185000000-E	1410	** #2 W/G FEEDER CIRCUIT (2)	1,904	LF	
0171	5205000000-E	1410	** #8 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5" C)	1,568	LF	
0172	5210000000-E	1410	** #6 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5" C)	1,440	LF	
017E	5220000000-E	1410	** #2 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5" C)	2,739	LF	
0174	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (PC18)	16	EA	
017E	5255000000-N	1413	PORTABLE LIGHTING	Lump Sum	L.S.	
017E	5262000000-E	SP	GENERIC LIGHTING ITEM HIGH MOUNT FOUNDATIONS	57.2	CY	
0177	5265000000-E	SP	GENERIC LIGHTING ITEM ELECTRICAL DUCT, TYPE JA, SIZE 3"	225	LF	
017E	5265000000-E	SP	GENERIC LIGHTING ITEM ELECTRICAL DUCT, TYPE JA, SIZE 4"	327	LF	
017E	5265000000-E	SP	GENERIC LIGHTING ITEM ELECTRICAL DUCT, TYPE JA, SIZE 6"	60	LF	
018C	5270000000-N	SP	GENERIC LIGHTING ITEM 100' HIGH MOUNT STANDARD	4	EA	
0181	5270000000-N	SP	GENERIC LIGHTING ITEM 120' HIGH MOUNT STANDARD	4	EA	

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0182	5270000000-N	SP	GENERIC LIGHTING ITEM HM LUMINAIRE HPS (750 WATT, 480 VOLT AC)	56 EA		
0183	5270000000-N	SP	GENERIC LIGHTING ITEM LIGHTING CONTROL EQUIPMENT, TYPE RW (240/480 VOLT AC)	2 EA		
0184	5300000000-E	1505	FOUNDATION CONDITIONING MATE- RIAL, UTILITIES CLASS ***** (VI)	421 TON		
0185	5306000000-E	SP	BEDDING MATERIAL, UTILITIES CLASS ***** (IV)	421 TON		
0186	5360000000-E	1510	6" DI WATER PIPE, PC 350	43 LF		
0187	5378000000-E	1510	12" DI WATER PIPE, PC 350	2,450 LF		
0188	5426000000-E	1510	**** PVC WATER PIPE, SDR ***** (3", SDR 21)	1,564 LF		
0189	5444000000-E	1510	6" PVC WATER PIPE, SDR ***** (SDR 21)	1,529 LF		
019C	5480000000-E	1510	DUCTILE IRON WATER PIPE FIT- TINGS, 250# MIN WP	3,090 LB		
0191	5534000000-E	1510	*** GATE VALVE & VALVE BOX, *****WP (3", 200#WP)	1 EA		
0192	5540000000-E	1510	6" GATE VALVE & VALVE BOX, 200# WP	2 EA		
0193	5558000000-E	1510	12" GATE VALVE & VALVE BOX, *****WP (200#WP)	2 EA		
0194	5672000000-N	1510	RELOCATE EXISTING FIRE HYDRANT	1 EA		
0195	5804000000-E	1530	FILL OR REMOVE ABANDONED 12" PIPE, ***** (DI WATER)	2,374 LF		
0196	6000000000-E	1605	TEMPORARY SILT FENCE	4,200 LF		

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0197	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	300 TON		
019E	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	3,745 TON		
019E	6012000000-E	1610	SEDIMENT CONTROL STONE	2,335 TON		
020C	6015000000-E	1615	TEMPORARY MULCHING	70.5 ACR		
0201	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	2,500 LB		
0202	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	10 TON		
020E	6024000000-E	1622	TEMPORARY SLOPE DRAINS	1,700 LF		
0204	6027000000-N	1622	INLET PROTECTION AT TEMPORARY SLOPE DRAINS	37 EA		
020E	6029000000-E	SP	SAFETY FENCE	425 LF		
020E	6030000000-E	1630	SILT EXCAVATION	30,900 CY		
0207	6036000000-E	1631	MATTING FOR EROSION CONTROL	20,200 SY		
020E	6042000000-E	1632	1/4" HARDWARE CLOTH	2,000 LF		
020E	6084000000-E	1660	SEEDING & MULCHING	76.5 ACR		
021C	6087000000-E	1660	MOWING	42 ACR		
0211	6090000000-E	1661	SEED FOR REPAIR SEEDING	600 LB		
0212	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	1.5 TON		
021E	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	1,675 LB		
0214	6108000000-E	1665	FERTILIZER TOPDRESSING	57.25 TON		
021E	6114000000-N	SP	SPECIALIZED HAND MOWING	16.5 HR		

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0216	6123000000-E	1670	REFORESTATION	1 ACR		
0217	6132000000-N	SP	GENERIC EROSION CONTROL ITEM RESPONSE FOR EROSION CONTROL	16 EA		
0218	7060000000-E	1705	SIGNAL CABLE	2,150 LF		
0219	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	17 EA		
0220	7264000000-E	1710	MESSENGER CABLE (3/8")	840 LF		
0221	7300000000-E	1715	TRENCHING (UNPAVED)	2,570 LF		
0222	7301000000-E	SP	DIRECTIONAL DRILL POLYETHYLENE CONDUIT, ***** (** CONDUIT) (2", 2)	190 LF		
0223	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	10 EA		
0224	7336000000-N	1716	JUNCTION BOX (OVER-SIZED)	5 EA		
0225	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	1,930 LF		
0226	7456000000-E	1726	LEAD-IN CABLE	2,390 LF		
0227	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (12)	1,900 LF		
0228	7552000000-N	1731	INTERCONNECT CENTER	2 EA		
0229	7566000000-N	1733	DELINEATOR MARKER	4 EA		
0230	7568000000-N	SP	FURNISH FIBER-OPTIC RESTORA- TION KIT	1 EA		
0231	7570000000-N	SP	FURNISH FIBER-OPTIC POWER ME- TER	1 EA		
0232	7572000000-N	SP	FURNISH OPTICAL LIGHT GENERA- TOR	1 EA		
0233	7574000000-N	SP	FURNISH FIBER-OPTIC TRANSCEIV- ER	1 EA		

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0234	7613000000-N	SP	SOIL TEST	8	EA	
0235	7636000000-N	1745	SIGN FOR SIGNALS	11	EA	
0236	7684000000-N	1750	SIGNAL CABINET FOUNDATION	2	EA	
0237	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	2	EA	
0238	7780000000-N	SP	DETECTOR CARD (TYPE 2070L)	10	EA	
0239	7980000000-N	SP	GENERIC SIGNAL ITEM CABINET BASE EXTENDER	2	EA	
0240	7980000000-N	SP	GENERIC SIGNAL ITEM FIBER-OPTIC TRANCEIVER, SELF- HEALING RING	2	EA	
0241	7980000000-N	SP	GENERIC SIGNAL ITEM METAL STRAIN SIGNAL POLE	8	EA	
0242	7992000000-E	SP	GENERIC SIGNAL ITEM DRILLED PIER FOUNDATION (42" DIA)	48	CY	

\*\*\*\*\* BEGIN SCHEDULE AA \*\*\*\*\*  
\*\*\*\*\* ( 2 ALTERNATES ) \*\*\*\*\*

0243	1121000000-E	520	AGGREGATE BASE COURSE	68,120	TON	
AA1						
0244	1560000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	3,375	TON	
AA1						
*** OR ***						
0245	1121000000-E	520	AGGREGATE BASE COURSE	56,570	TON	
AA2						
0246	1489000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0B	6,930	TON	
AA2						
0247	1560000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	3,675	TON	
AA2						

\*\*\*\*\* END SCHEDULE AA \*\*\*\*\*

County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
<b>CULVERT ITEMS</b>						
024E	8196000000-E	420	CLASS A CONCRETE (CULVERT)	3.7	CY	
024E	8245000000-E	425	REINFORCING STEEL (CULVERT)	201	LB	
<b>STRUCTURE ITEMS</b>						
025C	8021000000-N	SP	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (46+79.71 -L-)	Lump Sum	L.S.	
0251	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (1, 46+79.71 -L-)	Lump Sum	L.S.	
0252	8119000000-E	412	UNCLASSIFIED STRUCTURE EXCAVATION	1,763	CY	
0253	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	27,010	SF	
0254	8161000000-E	420	GROOVING BRIDGE FLOORS	31,794	SF	
025E	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	453.4	CY	
025E	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (46+79.71 -L-)	Lump Sum	L.S.	
0257	8217000000-E	425	REINFORCING STEEL (BRIDGE)	59,575	LB	
025E	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	3,726	LB	
025E	8280000000-E	440	APPROX ..... LBS STRUCTURAL STEEL	889,800	LS	
026C	8364000000-E	450	HP12X53 STEEL PILES	2,875	LF	
0261	8384000000-E	450	HP14X73 STEEL PILES	1,400	LF	
0262	8391000000-N	450	STEEL PILE POINTS	40	EA	
0263	8475000000-E	460	TWO BAR METAL RAIL	579	LF	



County : Iredell

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0264	8517000000-E	460	1'-***X ***** CONCRETE PARA-PET (1'-2" X 2'-6")	596.36	LF	
0265	8531000000-E	462	4" SLOPE PROTECTION	1,195	SY	
0266	8650000000-N	SP	POT BEARINGS	Lump Sum	L.S.	
0267	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
026E	8692000000-N	SP	EVAZOTE JOINT SEALS	Lump Sum	L.S.	
026S	8897000000-N	SP	GENERIC STRUCTURE ITEM PDA ASSISTANCE	1	EA	
027C	8897000000-N	SP	GENERIC STRUCTURE ITEM PDA TESTING	1	EA	
<b>1425/Dec06/Q2501362.986/D1152328890000/E270</b>				<b>Total Amount Of Bid For Entire Project :</b>		

C201208 (I-4411)  
COUNTY: Iredell County

2/16/99

Contract No: C201208  
County: Iredell

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