



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

December 15, 2021

Addendum No. 3

RE: Contract # C204633

WBS # 34839.3.GV5

FEDERAL-AID NO. NHPIM-0040(68)

Forsyth County (U-2579AB)

FUTURE I-74 (WINSTON-SALEM NORTHERN BELTWAY) FROM I-40 TO I-40 BUS/US 421

December 21, 2021 Letting

To Whom It May Concern:

Reference is made to the proposal form furnished to you on this project.

The following revisions have been made to the proposal:

Page No.	Revisions
Proposal Cover	Note added that reads "Includes Addendum No. 3 Dated 12-15-2021"

Please void the above listed Page in your proposal and staple the revised Page thereto.

On the item sheets the following pay item revisions have been made:

<u>Item</u>	<u>Description</u>	<u>Old Quantity</u>	<u>New Quantity</u>
0403-6117500000-N-SP	CONCRETE WASHOUT STRUCTURE	2,650 EA	34 EA
0404-6120000000-E-SP	CULVERT DIVERSION CHANNEL	11 CY	2,650 CY
0405-6123000000-E-1670	REFORESTATION	34 ACR	11 ACR

The Contractor's bid must include these pay item revisions.

Mailing Address:
NC DEPARTMENT OF TRANSPORTATION
CONTRACT STANDARDS AND DEVELOPMENT
1591 MAIL SERVICE CENTER
RALEIGH, NC 27699-1591

Telephone: (919) 707-6900
Fax: (919) 250-4127
Customer Service: 1-877-368-4968

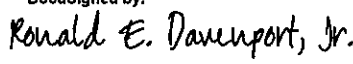
Location:
1020 BIRCH RIDGE DR.
RALEIGH, NC 27610

Website: www.ncdot.gov

The electronic bidding file has been updated to reflect these revisions. Please download the Addendum File and follow the instructions for applying the addendum. Bid Express will not accept your bid unless the addendum has been applied.

The contract will be prepared accordingly.

Sincerely,

DocuSigned by:

F81B6038A47A442...
Ronald E. Davenport, Jr., PE
State Contract Officer

RED/jjr
Attachments

cc: Mr. Lamar Sylvester, PE
Mr. Pat Ivey, PE
Mr. Boyd Tharrington, PE
Mr. Jon Weathersbee, PE
Mr. Ken Kennedy, PE
Project File (2)

Mr. Forrest Dungan, PE
Ms. Jaci Kincaid
Ms. Lori Strickland
Ms. Penny Higgins
Mr. Mike Gwyn
Mr. Kyle Kempf

STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
RALEIGH, N.C.

PROPOSAL

INCLUDES ADDENDUM No.3 DATED 12-15-2021

DATE AND TIME OF BID OPENING: **DECEMBER 21, 2021 AT 2:00 PM**

CONTRACT ID C204633
WBS 34839.3.GV5

FEDERAL-AID NO. NHPIM-0040(68)
COUNTY FORSYTH
T.I.P. NO. U-2579AB
MILES 2.727
ROUTE NO. I 74
LOCATION FUTURE I-74 (WINSTON-SALEM NORTHERN BELTWAY) FROM I-40 TO I-40 BUS/US 421.
TYPE OF WORK GRADING, DRAINAGE, PAVING, AND STRUCTURE.

NOTICE:

ALL BIDDERS SHALL COMPLY WITH ALL APPLICABLE LAWS REGULATING THE PRACTICE OF GENERAL CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA WHICH REQUIRES THE BIDDER TO BE LICENSED BY THE N.C. LICENSING BOARD FOR CONTRACTORS WHEN BIDDING ON ANY NON-FEDERAL AID PROJECT WHERE THE BID IS \$30,000 OR MORE, EXCEPT FOR CERTAIN SPECIALTY WORK AS DETERMINED BY THE LICENSING BOARD. BIDDERS SHALL ALSO COMPLY WITH ALL OTHER APPLICABLE LAWS REGULATING THE PRACTICES OF ELECTRICAL, PLUMBING, HEATING AND AIR CONDITIONING AND REFRIGERATION CONTRACTING AS CONTAINED IN CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA. NOTWITHSTANDING THESE LIMITATIONS ON BIDDING, THE BIDDER WHO IS AWARDED ANY FEDERAL - AID FUNDED PROJECT SHALL COMPLY WITH CHAPTER 87 OF THE GENERAL STATUTES OF NORTH CAROLINA FOR LICENSING REQUIREMENTS WITHIN 60 CALENDAR DAYS OF BID OPENING.

BIDS WILL BE RECEIVED AS SHOWN BELOW:

THIS IS A ROADWAY & STRUCTURE PROPOSAL

5% BID BOND OR BID DEPOSIT REQUIRED

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
ROADWAY ITEMS						
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 & GRUB- BING	5 ACR		
0005	0022000000-E	225	UNCLASSIFIED EXCAVATION	3,192,000 CY		
0006	0028000000-N	SP	TYPE I STANDARD APPROACH FILL STATION ***** (22+26.35 -Y1B-)	Lump Sum	L.S.	
0007	0028000000-N	SP	TYPE I STANDARD APPROACH FILL STATION ***** (23+43.03 -Y16-)	Lump Sum	L.S.	
0008	0028000000-N	SP	TYPE I STANDARD APPROACH FILL STATION ***** (47+28.33 -Y15REV-)	Lump Sum	L.S.	
0009	0028000000-N	SP	TYPE I STANDARD APPROACH FILL STATION ***** (47+63.62 -Y15FLYBD-)	Lump Sum	L.S.	
0010	0028000000-N	SP	TYPE I STANDARD APPROACH FILL STATION ***** (58+33.94 -Y15FLYCA-)	Lump Sum	L.S.	
0011	0028000000-N	SP	TYPE I STANDARD APPROACH FILL STATION ***** (60+66.06 -Y15FLYAC-)	Lump Sum	L.S.	
0012	0029000000-N	SP	TYPE III REINFORCED APPROACH FILL, STATION ***** (30+67.66 -Y4-)	Lump Sum	L.S.	
0013	0036000000-E	225	UNDERCUT EXCAVATION	10,000 CY		
0014	0127000000-N	235	EMBANKMENT SETTLEMENT GAUGES	4 EA		
0015	0134000000-E	240	DRAINAGE DITCH EXCAVATION	162,460 CY		
0016	0141000000-E	240	BERM DITCH CONSTRUCTION	6,820 LF		

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0017	0156000000-E	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	64,350 SY		
0018	0163000000-E	250	REMOVAL OF EXISTING CONCRETE PAVEMENT	75,130 SY		
0019	0177000000-E	250	BREAKING OF EXISTING ASPHALT PAVEMENT	16,650 SY		
0020	0185000000-E	250	BREAKING OF EXISTING CONCRETE PAVEMENT	9,630 SY		
0021	0192000000-N	260	PROOF ROLLING	120 HR		
0022	0194000000-E	265	SELECT GRANULAR MATERIAL, CLASS III	28,900 CY		
0023	0195000000-E	265	SELECT GRANULAR MATERIAL	10,000 CY		
0024	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZATION	74,600 SY		
0025	0255000000-E	SP	GENERIC GRADING ITEM HAULING AND DISPOSAL OF PETROLEUM CONTAMINATED SOIL	500 TON		
0026	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	7,124 TON		
0027	0320000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	25,560 SY		
0028	0343000000-E	310	15" SIDE DRAIN PIPE	1,416 LF		
0029	0344000000-E	310	18" SIDE DRAIN PIPE	344 LF		
0030	0354000000-E	310	**** RC PIPE CULVERTS, CLASS ***** (42", V)	362 LF		
0031	0354000000-E	310	**** RC PIPE CULVERTS, CLASS ***** (54", V)	292 LF		
0032	0354000000-E	310	**** RC PIPE CULVERTS, CLASS ***** (60", V)	620 LF		

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0033	0360000000-E	310	12" RC PIPE CULVERTS, CLASS III	124	LF	
0034	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	9,040	LF	
0035	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	12,832	LF	
0036	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	6,288	LF	
0037	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	3,838	LF	
0038	0390000000-E	310	36" RC PIPE CULVERTS, CLASS III	2,832	LF	
0039	0396000000-E	310	42" RC PIPE CULVERTS, CLASS III	1,756	LF	
0040	0402000000-E	310	48" RC PIPE CULVERTS, CLASS III	704	LF	
0041	0408000000-E	310	54" RC PIPE CULVERTS, CLASS III	212	LF	
0042	0414000000-E	310	60" RC PIPE CULVERTS, CLASS III	744	LF	
0043	0426000000-E	310	72" RC PIPE CULVERTS, CLASS III	56	LF	
0044	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (48")	168	LF	
0045	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (54")	292	LF	
0046	0448000000-E	310	***** RC PIPE CULVERTS, CLASS IV (60")	360	LF	
0047	0448200000-E	310	15" RC PIPE CULVERTS, CLASS IV	4,348	LF	
0048	0448300000-E	310	18" RC PIPE CULVERTS, CLASS IV	2,932	LF	

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0049	0448400000-E	310	24" RC PIPE CULVERTS, CLASS IV	1,232	LF	
0050	0448500000-E	310	30" RC PIPE CULVERTS, CLASS IV	92	LF	
0051	0448600000-E	310	36" RC PIPE CULVERTS, CLASS IV	784	LF	
0052	0448700000-E	310	42" RC PIPE CULVERTS, CLASS IV	348	LF	
0053	0576000000-E	310	***" CS PIPE CULVERTS, ***** THICK (36", 0.079")	164	LF	
0054	0576000000-E	310	***" CS PIPE CULVERTS, ***** THICK (42", 0.109")	80	LF	
0055	0582000000-E	310	15" CS PIPE CULVERTS, 0.064" THICK	2,390	LF	
0056	0588000000-E	310	18" CS PIPE CULVERTS, 0.064" THICK	688	LF	
0057	0594000000-E	310	24" CS PIPE CULVERTS, 0.064" THICK	752	LF	
0058	0600000000-E	310	30" CS PIPE CULVERTS, 0.079" THICK	580	LF	
0059	0636000000-E	310	***" CS PIPE ELBOWS, ***** THICK (15", 0.064")	86	EA	
0060	0636000000-E	310	***" CS PIPE ELBOWS, ***** THICK (18", 0.064")	26	EA	
0061	0636000000-E	310	***" CS PIPE ELBOWS, ***** THICK (24", 0.064")	20	EA	
0062	0636000000-E	310	***" CS PIPE ELBOWS, ***** THICK (30", 0.079")	18	EA	
0063	0636000000-E	310	***" CS PIPE ELBOWS, ***** THICK (36", 0.079")	2	EA	

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0064	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (42", 0.109")	2 EA		
0065	0973100000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (24", 0.375")	54 LF		
0066	0973100000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (30", 0.375")	102 LF		
0067	0973100000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (42", 0.500")	192 LF		
0068	0973100000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B IN SOIL (48", 0.500")	114 LF		
0069	0973300000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (24", 0.375")	54 LF		
0070	0973300000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (30", 0.375")	102 LF		
0071	0973300000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (42", 0.500")	192 LF		
0072	0973300000-E	330	*** WELDED STEEL PIPE, ***** THICK, GRADE B NOT IN SOIL (48", 0.500")	114 LF		
0073	0995000000-E	340	PIPE REMOVAL	14,480 LF		
0074	0996000000-N	350	PIPE CLEAN OUT	10 EA		
0075	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	
0076	1077000000-E	SP	#57 STONE	20 TON		
0077	1099500000-E	505	SHALLOW UNDERCUT	8,000 CY		
0078	1099700000-E	505	CLASS IV SUBGRADE STABILIZA- TION	98,565 TON		
0079	1110000000-E	510	STABILIZER AGGREGATE	500 TON		

County: Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0080	1111000000-E	SP	CLASS IV AGGREGATE STABILIZATION	9,500 TON		
0081	1115000000-E	SP	GEOTEXTILE FOR PAVEMENT STABILIZATION	187,400 SY		
0082	1121000000-E	520	AGGREGATE BASE COURSE	15,800 TON		
0083	1220000000-E	545	INCIDENTAL STONE BASE	1,000 TON		
0084	1231000000-E	560	SHOULDER BORROW	21,700 CY		
0085	1275000000-E	600	PRIME COAT	6,216 GAL		
0086	1330000000-E	607	INCIDENTAL MILLING	3,520 SY		
0087	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	139,930 TON		
0088	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	94,040 TON		
0089	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	50,950 TON		
0090	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	38,290 TON		
0091	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	16,525 TON		
0092	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	1,355 TON		
0093	1735000000-E	723	REPAIR OF JOINTED CONCRETE PAVEMENT SLABS	1,250 SY		
0094	1736000000-E	723	SELECT MATERIAL, CLASS IV	50 TON		
0095	1840000000-E	665	MILLED RUMBLE STRIPS (ASPHALT CONCRETE)	57,550 LF		
0096	1847000000-E	710	***** PORT CEM CONC PAVEMENT, THROUGH LANES (WITH DOWELS) (12")	132,215 SY		

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0097	1858000000-E	710	***** PORT CEM CONC PAVEMENT, RAMPS (WITH DOWELS) (12")	9,980 SY		
0098	1869000000-E	710	***** PORT CEM CONC PAVEMENT, MISCELLANEOUS (WITHOUT DOWELS) (12")	3,470 SY		
0099	1891000000-E	SP	GENERIC PAVING ITEM 7" JOINTED CONCRETE TRUCK APRON	380 SY		
0100	1891000000-E	SP	GENERIC PAVING ITEM DIAMOND GRINDING PCC PAVEMENT	45,730 SY		
0101	1913000000-E	720	CONCRETE SHOULDERS ADJACENT TO ***** PAVEMENT (12")	75,440 SY		
0102	1924000000-N	725	FIELD LABORATORY RENTAL, PORT CEM CONC PAVEMENT	Lump Sum	L.S.	
0103	1925000000-E	730	MILLED RUMBLE STRIPS (CONCRETE SHOULDERS)	60,240 LF		
0104	2000000000-N	806	RIGHT-OF-WAY MARKERS	278 EA		
0105	2020000000-N	806	CONTROL-OF-ACCESS MARKERS	8 EA		
0106	2022000000-E	815	SUBDRAIN EXCAVATION	5,174.4 CY		
0107	2026000000-E	815	GEOTEXTILE FOR SUBSURFACE DRAINS	15,400 SY		
0108	2036000000-E	815	SUBDRAIN COARSE AGGREGATE	2,587.2 CY		
0109	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	15,400 LF		
0110	2070000000-N	815	SUBDRAIN PIPE OUTLET	31 EA		
0111	2077000000-E	815	6" OUTLET PIPE	186 LF		
0112	2099000000-E	816	SHOULDER DRAIN	22,060 LF		
0113	2110000000-E	816	4" SHOULDER DRAIN PIPE	22,060 LF		

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0114	2121000000-E	816	4" OUTLET PIPE FOR SHOULDER DRAINS	1,780 LF		
0115	2132000000-N	816	CONCRETE PAD FOR SHOULDER DRAIN PIPE OUTLET	40 EA		
0116	2143000000-E	818	BLOTTING SAND	20 TON		
0117	2209000000-E	838	ENDWALLS	56.374 CY		
0118	2220000000-E	838	REINFORCED ENDWALLS	50 CY		
0119	2253000000-E	840	PIPE COLLARS	21.554 CY		
0120	2275000000-E	SP	FLOWABLE FILL	31 CY		
0121	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	502 EA		
0122	2297000000-E	840	MASONRY DRAINAGE STRUCTURES	96.64 CY		
0123	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	518.6 LF		
0124	2354000000-N	840	FRAME WITH GRATE, STD 840.22	4 EA		
0125	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	19 EA		
0126	2364200000-N	840	FRAME WITH TWO GRATES, STD 840.20	106 EA		
0127	2365000000-N	840	FRAME WITH TWO GRATES, STD 840.22	176 EA		
0128	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	4 EA		
0129	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (E)	7 EA		
0130	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (F)	45 EA		
0131	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (G)	46 EA		

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0132	2396000000-N	840	FRAME WITH COVER, STD 840.54	44 EA		
0133	2407000000-N	840	STEEL FRAME WITH TWO GRATES, STD 840.37	69 EA		
0134	2451000000-N	852	CONCRETE TRANSITIONAL SECTION FOR DROP INLET	6 EA		
0135	2473000000-N	SP	GENERIC DRAINAGE ITEM OUTLET CONTROL STRUCTURE	2 EA		
0136	2542000000-E	846	1'-6" CONCRETE CURB & GUTTER	3,290 LF		
0137	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	13,160 LF		
0138	2556000000-E	846	SHOULDER BERM GUTTER	10,080 LF		
0139	2577000000-E	846	CONCRETE EXPRESSWAY GUTTER	550 LF		
0140	2591000000-E	848	4" CONCRETE SIDEWALK	2,550 SY		
0141	2605000000-N	848	CONCRETE CURB RAMPS	33 EA		
0142	2612000000-E	848	6" CONCRETE DRIVEWAY	1,200 SY		
0143	2619000000-E	850	4" CONCRETE PAVED DITCH	390 SY		
0144	2627000000-E	852	4" CONCRETE ISLAND COVER	6,020 SY		
0145	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	1,350 SY		
0146	2657000000-E	852	*** MONOLITHIC CONCRETE MEDIAN (*****) (8", NON-MOUNTABLE)	20 SY		
0147	2703000000-E	854	CONCRETE BARRIER, TYPE ***** (T)	9,670 LF		
0148	2703000000-E	854	CONCRETE BARRIER, TYPE ***** (T1)	1,850 LF		
0149	2703000000-E	854	CONCRETE BARRIER, TYPE ***** (T2)	2,750 LF		

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0150	2710000000-N	854	CONCRETE BARRIER TRANSITION SECTION	9 EA		
0151	2724000000-E	857	PRECAST REINFORCED CONCRETE BARRIER, SINGLE FACED	17,520 LF		
0152	2738000000-E	SP	GENERIC PAVING ITEM FILL AND CAP BEHIND BARRIER	270 SY		
0153	2752000000-E	SP	GENERIC PAVING ITEM 2'-0" MODIFIED VALLEY GUTTER	230 LF		
0154	2752000000-E	SP	GENERIC PAVING ITEM DDI BARRIER	710 LF		
0155	2759000000-N	SP	GENERIC PAVING ITEM MEDIAN HAZARD PROTECTION	4 EA		
0156	2815000000-N	858	ADJUSTMENT OF DROP INLETS	2 EA		
0157	2860000000-N	859	CONVERT EXISTING CATCH BASIN TO JUNCTION BOX	1 EA		
0158	2905000000-N	859	CONVERT EXISTING DROP INLET TO JUNCTION BOX	6 EA		
0159	3030000000-E	862	STEEL BEAM GUARDRAIL	53,000 LF		
0160	3045000000-E	862	STEEL BEAM GUARDRAIL, SHOP CURVED	150 LF		
0161	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	10 EA		
0162	3180000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE ***** (B-77 MODIFIED)	1 EA		
0163	3210000000-N	862	GUARDRAIL END UNITS, TYPE CAT-1	51 EA		
0164	3215000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE III	8 EA		
0165	3287000000-N	SP	GUARDRAIL END UNITS, TYPE TL-3	52 EA		
0166	3288000000-N	SP	GUARDRAIL END UNITS, TYPE TL-2	13 EA		

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0167	3317000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE B-77	30 EA		
0168	3360000000-E	863	REMOVE EXISTING GUARDRAIL	8,650 LF		
0169	3365000000-E	863	REMOVE EXISTING GUIDERAIL	15,390 LF		
0170	3380000000-E	862	TEMPORARY STEEL BEAM GUARDRAIL	2,950 LF		
0171	3389150000-N	SP	TEMPORARY GUARDRAIL END UNITS, TYPE ***** (TL-2)	10 EA		
0172	3389400000-E	865	DOUBLE FACED CABLE GUIDERAIL	1,300 LF		
0173	3389500000-N	865	ADDITIONAL GUIDERAIL POSTS	5 EA		
0174	3389600000-N	865	CABLE GUIDERAIL ANCHOR UNITS	1 EA		
0175	3503000000-E	866	WOVEN WIRE FENCE, 47" FABRIC	51,900 LF		
0176	3509000000-E	866	4" TIMBER FENCE POSTS, 7'-6" LONG	3,256 EA		
0177	3515000000-E	866	5" TIMBER FENCE POSTS, 8'-0" LONG	825 EA		
0178	3559000000-E	866	** STRAND BARBED WIRE FENCE WITH POSTS (5)	3,230 LF		
0179	3564000000-E	866	SINGLE GATES, **** HIGH, *** WIDE, *** OPENING (47", 12', 12')	6 EA		
0180	3628000000-E	876	RIP RAP, CLASS I	8,220 TON		
0181	3635000000-E	876	RIP RAP, CLASS II	210 TON		
0182	3642000000-E	876	RIP RAP, CLASS A	10 TON		
0183	3649000000-E	876	RIP RAP, CLASS B	4,780 TON		
0184	3651000000-E	SP	BOULDERS	40 TON		

County : Forsyth

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0185	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	35,825 SY		
0186	3659000000-N	873	PREFORMED SCOUR HOLES WITH LEVEL SPREADER APRON	11 EA		
0187	4048000000-E	902	REINFORCED CONCRETE SIGN FOUN- DATIONS	15 CY		
0188	4054000000-E	902	PLAIN CONCRETE SIGN FOUNDA- TIONS	3 CY		
0189	4057000000-E	SP	OVERHEAD FOOTING	727 CY		
0190	4060000000-E	903	SUPPORTS, BREAKAWAY STEEL BEAM	15,077 LB		
0191	4066000000-E	903	SUPPORTS, SIMPLE STEEL BEAM	4,418 LB		
0192	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	4,723 LF		
0193	4078000000-E	903	SUPPORTS, 2-LB STEEL U-CHANNEL	14 EA		
0194	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUC- TURE AT STA ***** (155+88 -Y15-)	Lump Sum	L.S.	
0195	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUC- TURE AT STA ***** (160+00 -Y15-)	Lump Sum	L.S.	
0196	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUC- TURE AT STA ***** (160+85 -Y15-)	Lump Sum	L.S.	
0197	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUC- TURE AT STA ***** (17+50 -Y15REV-)	Lump Sum	L.S.	
0198	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUC- TURE AT STA ***** (20+87 -Y4-)	Lump Sum	L.S.	
0199	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUC- TURE AT STA ***** (24+50 -Y15-)	Lump Sum	L.S.	
0200	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUC- TURE AT STA ***** (26+00 -Y4-)	Lump Sum	L.S.	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0201	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (26+37 -Y15FLYBD-)	Lump Sum	L.S.	
0202	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (29+41 -Y4-)	Lump Sum	L.S.	
0203	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (31+94 -Y4-)	Lump Sum	L.S.	
0204	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (32+00 -Y15-)	Lump Sum	L.S.	
0205	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (32+00 -Y15FLYAC-)	Lump Sum	L.S.	
0206	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (34+68 -Y15FLYCA-)	Lump Sum	L.S.	
0207	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (47+00 -Y15FLYAC-)	Lump Sum	L.S.	
0208	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (50+46 -Y15-)	Lump Sum	L.S.	
0209	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (52+00 -Y15FLYCA-)	Lump Sum	L.S.	
0210	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (56+00 -Y15REV-)	Lump Sum	L.S.	
0211	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (666+00 -L-)	Lump Sum	L.S.	
0212	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (686+00 -L-)	Lump Sum	L.S.	
0213	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (702+30 -L-)	Lump Sum	L.S.	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0214	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (706+00 -L-)	Lump Sum	L.S.	
0215	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (737+50 -L- EB)	Lump Sum	L.S.	
0216	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (737+50 -L- WB)	Lump Sum	L.S.	
0217	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (757+00 -L-)	Lump Sum	L.S.	
0218	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (76+25 -Y15FLYBD-)	Lump Sum	L.S.	
0219	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (763+84 -L-)	Lump Sum	L.S.	
0220	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (794+00 -L-)	Lump Sum	L.S.	
0221	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (819+00 -L-)	Lump Sum	L.S.	
0222	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (826+00 -L-)	Lump Sum	L.S.	
0223	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (835+50 -L-)	Lump Sum	L.S.	
0224	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (89+70 -Y15REV-)	Lump Sum	L.S.	
0225	4082100000-N	906	SUPPORTS, OVERHEAD SIGN STRUCTURE AT STA ***** (91+50 -Y15REV-)	Lump Sum	L.S.	
0226	4096000000-N	904	SIGN ERECTION, TYPE D	7 EA		
0227	4102000000-N	904	SIGN ERECTION, TYPE E	255 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0228	4108000000-N	904	SIGN ERECTION, TYPE F	7 EA		
0229	4109000000-N	904	SIGN ERECTION, TYPE *** (OVER- HEAD) (A)	56 EA		
0230	4109000000-N	904	SIGN ERECTION, TYPE *** (OVER- HEAD) (B)	29 EA		
0231	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (A)	18 EA		
0232	4110000000-N	904	SIGN ERECTION, TYPE *** (GROUND MOUNTED) (B)	2 EA		
0233	4114000000-N	904	SIGN ERECTION, MILEMARKERS	12 EA		
0234	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (A)	3 EA		
0235	4138000000-N	907	DISPOSAL OF SUPPORT, STEEL BEAM	6 EA		
0236	4152000000-N	907	DISPOSAL OF SIGN SYSTEM, STEEL BEAM	5 EA		
0237	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U- CHANNEL	33 EA		
0238	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	562 SF		
0239	4402000000-E	SP	HIGH VISIBILITY STATIONARY SIGNS	2,452 SF		
0240	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	565 SF		
0241	4407000000-E	SP	HIGH VISIBILITY PORTABLE SIGNS	16 SF		
0242	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	380 SF		
0243	4415000000-N	1115	FLASHING ARROW BOARD	8 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0244	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	10 EA		
0245	4423000000-N	SP	WORK ZONE DIGITAL SPEED LIMIT SIGNS	10 EA		
0246	4424000000-N	SP	WORK ZONE PRESENCE LIGHTING	56 EA		
0247	4430000000-N	1130	DRUMS	410 EA		
0248	4432000000-N	SP	HIGH VISIBILITY DRUMS	510 EA		
0249	4434000000-N	SP	SEQUENTIAL FLASHING WARNING LIGHTS	60 EA		
0250	4435000000-N	1135	CONES	74 EA		
0251	4445000000-E	1145	BARRICADES (TYPE III)	936 LF		
0252	4447000000-E	SP	PEDESTRIAN CHANNELIZING DEVICES	45 LF		
0253	4455000000-N	1150	FLAGGER	106 DAY		
0254	4465000000-N	1160	TEMPORARY CRASH CUSHIONS	9 EA		
0255	4470000000-N	1160	REMOVE & RESET TEMPORARY CRASH CUSHION	14 EA		
0256	4480000000-N	1165	TMA	6 EA		
0257	4485000000-E	1170	PORTABLE CONCRETE BARRIER	31,326 LF		
0258	4490000000-E	1170	PORTABLE CONCRETE BARRIER (ANCHORED)	250 LF		
0259	4500000000-E	1170	REMOVE AND RESET PORTABLE CONCRETE BARRIER	45,830 LF		
0260	4510000000-N	1190	LAW ENFORCEMENT	64 HR		
0261	4570000000-E	SP	TEMPORARY GLARE SCREEN	4,977 LF		
0262	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM AUDIBLE WARNING DEVICES	9 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0263	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM CONNECTED LANE CLOSURE DEVICE	8 EA		
0264	4600000000-N	SP	GENERIC TRAFFIC CONTROL ITEM FLASHING BEACON AND DETECTION SYSTEM	2 EA		
0265	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	3,165 EA		
0266	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	44,152 LF		
0267	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	156,846 LF		
0268	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	2,728 LF		
0269	4700000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (12", 90 MILS)	18,414 LF		
0270	4720000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (90 MILS)	108 EA		
0271	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	288 EA		
0272	4775000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (6") (IV)	1,646 LF		
0273	4785000000-E	1205	COLD APPLIED PLASTIC PAVEMENT MARKING LINES, TYPE ** (12") (IV)	1,632 LF		
0274	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	200,932 LF		
0275	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	7,767 LF		
0276	4825000000-E	1205	PAINT PAVEMENT MARKING LINES (12")	134 LF		
0277	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	4,594 LF		
0278	4840000000-N	1205	PAINT PAVEMENT MARKING CHARAC- TER	60 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0279	4845000000-N	1205	PAINT PAVEMENT MARKING SYMBOL	465	EA	
0280	4847500000-E	SP	WORK ZONE PERFORMANCE PAVEMENT MARKING LINES, 6"	268,270	LF	
0281	4847600000-E	SP	WORK ZONE PERFORMANCE PAVEMENT MARKING LINES, 12"	9,332	LF	
0282	4850000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (4")	22,125	LF	
0283	4855000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (6")	164,490	LF	
0284	4860000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (8")	490	LF	
0285	4865000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (12")	3,829	LF	
0286	4870000000-E	1205	REMOVAL OF PAVEMENT MARKING LINES (24")	319	LF	
0287	4875000000-N	1205	REMOVAL OF PAVEMENT MARKING SYMBOLS & CHARACTERS	27	EA	
0288	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM POLYUREA PAVEMENT MARKING LINES, 12" 30 MILS (STANDARD GLASS BEADS)	13,967	LF	
0289	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM POLYUREA PAVEMENT MARKING LINES, 4" 30 MILS (STANDARD GLASS BEADS)	4,479	LF	
0290	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM POLYUREA PAVEMENT MARKING LINES, 6" 30 MILS (STANDARD GLASS BEADS)	138,443	LF	
0291	4890000000-E	SP	GENERIC PAVEMENT MARKING ITEM POLYUREA PAVEMENT MARKING LINES, 8" 30 MILS (STANDARD GLASS BEADS)	124	LF	
0292	4891000000-E	1205	GENERIC PAVEMENT MARKING ITEM THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	1,989	LF	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0293	4895000000-N	SP	GENERIC PAVEMENT MARKING ITEM NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER	4,352 EA		
0294	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	145 EA		
0295	5010000000-E	1401	100' HIGH MOUNT STANDARD	3 EA		
0296	5020000000-N	1401	PORTABLE DRIVE UNIT	1 EA		
0297	5025000000-E	SP	HIGH MOUNT FOUNDATIONS	21 CY		
0298	5030000000-N	SP	HIGH MOUNT LUMINAIRES ***** (560W LED)	18 EA		
0299	5050000000-N	1404	LIGHT STANDARDS, TYPE MTLT ***** (45' SA, 15' ARM)	13 EA		
0300	5050000000-N	1404	LIGHT STANDARDS, TYPE MTLT ***** (45' TA, 15' ARM)	8 EA		
0301	5070000000-N	SP	STANDARD FOUNDATION ***** (TYPE R1)	19 EA		
0302	5070000000-N	SP	STANDARD FOUNDATION ***** (TYPE R2)	2 EA		
0303	5080000000-N	SP	LIGHT STANDARD LUMINAIRES, TYPE ***** (RDW, 285W LED)	29 EA		
0304	5120000000-N	1407	ELECTRIC SERVICE POLE **** ***** (30' CLASS 4)	1 EA		
0305	5125000000-E	1407	ELECTRIC SERVICE LATERAL ***** (3 1/0 USE)	25 LF		
0306	5145000000-N	1408	LIGHT CONTROL EQUIPMENT, TYPE RW ***** (240/480 V)	1 EA		
0307	5155000000-E	1409	ELECTRICAL DUCT, TYPE BD, SIZE ***** (2")	470 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0308	5160000000-E	1409	ELECTRICAL DUCT, TYPE JA, SIZE ***** (3")	655	LF	
0309	5160000000-E	1409	ELECTRICAL DUCT, TYPE JA, SIZE ***** (4")	315	LF	
0310	5170000000-E	1410	** #8 W/G FEEDER CIRCUIT (2)	460	LF	
0311	5175000000-E	1410	** #6 W/G FEEDER CIRCUIT (2)	600	LF	
0312	5180000000-E	1410	** #4 W/G FEEDER CIRCUIT (2)	190	LF	
0313	5205000000-E	1410	** #8 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5")	5,230	LF	
0314	5210000000-E	1410	** #6 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5")	3,040	LF	
0315	5215000000-E	1410	** #4 W/G FEEDER CIRCUIT IN ***** CONDUIT (2, 1.5")	2,635	LF	
0316	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (CS36)	1	EA	
0317	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (HM18)	3	EA	
0318	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (IG18)	13	EA	
0319	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (IG30)	5	EA	
0320	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (LS18)	19	EA	
0321	5240000000-N	1411	ELECTRICAL JUNCTION BOXES ***** (LS30)	2	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0322	5255000000-N	1413	PORTABLE LIGHTING	Lump Sum	L.S.	
0323	5325000000-E	1510	*** WATER LINE (36")	1,303 LF		
0324	5325200000-E	1510	2" WATER LINE	271 LF		
0325	5325600000-E	1510	6" WATER LINE	5,887 LF		
0326	5326200000-E	1510	12" WATER LINE	35 LF		
0327	5329000000-E	1510	DUCTILE IRON WATER PIPE FITTINGS	41,890 LB		
0328	5540000000-E	1515	6" VALVE	41 EA		
0329	5558000000-E	1515	12" VALVE	1 EA		
0330	5571600000-E	1515	6" TAPPING SLEEVE & VALVE	1 EA		
0331	5600000000-E	1515	*** BLOW OFF (3/4")	1 EA		
0332	5648000000-N	1515	RELOCATE WATER METER	48 EA		
0333	5649000000-N	1515	RECONNECT WATER METER	4 EA		
0334	5666000000-N	1515	FIRE HYDRANT	24 EA		
0335	5672000000-N	1515	RELOCATE FIRE HYDRANT	1 EA		
0336	5673000000-E	1515	FIRE HYDRANT LEG	503 LF		
0337	5678400000-E	1515	6" LINE STOP	1 EA		
0338	5679000000-E	1515	12" LINE STOP	1 EA		
0339	5686500000-E	1515	WATER SERVICE LINE	2,465 LF		
0340	5691300000-E	1520	8" SANITARY GRAVITY SEWER	8,921 LF		
0341	5691600000-E	1520	16" SANITARY GRAVITY SEWER	1,586 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0342	5768000000-N	1520	SANITARY SEWER CLEAN-OUT	21 EA		
0343	5768500000-E	1520	SEWER SERVICE LINE	1,240 LF		
0344	5775000000-E	1525	4' DIA UTILITY MANHOLE	40 EA		
0345	5776000000-E	1525	5' DIA UTILITY MANHOLE	18 EA		
0346	5777000000-E	1525	6' DIA UTILITY MANHOLE	4 EA		
0347	5781000000-E	1525	UTILITY MANHOLE WALL 4' DIA	222 LF		
0348	5782000000-E	1525	UTILITY MANHOLE WALL 5' DIA	190 LF		
0349	5783000000-E	1525	UTILITY MANHOLE WALL 6' DIA	12 LF		
0350	5798000000-E	1530	ABANDON *** UTILITY PIPE (15")	1,565 LF		
0351	5798000000-E	1530	ABANDON *** UTILITY PIPE (36")	410 LF		
0352	5801000000-E	1530	ABANDON 8" UTILITY PIPE	5,100 LF		
0353	5811000000-E	1530	ABANDON 18" UTILITY PIPE	391 LF		
0354	5815000000-N	1530	REMOVE WATER METER	373 EA		
0355	5815500000-N	1530	REMOVE FIRE HYDRANT	49 EA		
0356	5816000000-N	1530	ABANDON UTILITY MANHOLE	102 EA		
0357	5828000000-N	1530	REMOVE UTILITY MANHOLE	5 EA		
0358	5835000000-E	1540	*** ENCASEMENT PIPE (54")	330 LF		
0359	5835800000-E	1540	18" ENCASEMENT PIPE	1,340 LF		
0360	5836200000-E	1540	30" ENCASEMENT PIPE	360 LF		
0361	5872500000-E	1550	BORE AND JACK OF *** (18")	885 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0362	5882000000-N	SP	GENERIC UTILITY ITEM 36" X 6" TAPPING SLEEVE AND VALVE	1 EA		
0363	5882000000-N	SP	GENERIC UTILITY ITEM 4" COMBINATION AIR VALVE IN MH	1 EA		
0364	5882000000-N	SP	GENERIC UTILITY ITEM STEEL PILE PIER	3 EA		
0365	6000000000-E	1605	TEMPORARY SILT FENCE	242,460 LF		
0366	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	9,325 TON		
0367	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	44,570 TON		
0368	6012000000-E	1610	SEDIMENT CONTROL STONE	25,840 TON		
0369	6015000000-E	1615	TEMPORARY MULCHING	1,404.5 ACR		
0370	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	54,100 LB		
0371	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	270.5 TON		
0372	6024000000-E	1622	TEMPORARY SLOPE DRAINS	24,585 LF		
0373	6029000000-E	SP	SAFETY FENCE	5,640 LF		
0374	6030000000-E	1630	SILT EXCAVATION	206,860 CY		
0375	6036000000-E	1631	MATTING FOR EROSION CONTROL	771,880 SY		
0376	6037000000-E	SP	COIR FIBER MAT	1,515 SY		
0377	6038000000-E	SP	PERMANENT SOIL REINFORCEMENT MAT	18,500 SY		
0378	6042000000-E	1632	1/4" HARDWARE CLOTH	40,410 LF		
0379	6045000000-E	SP	*** TEMPORARY PIPE (15")	150 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0380	6046000000-E	1636	TEMPORARY PIPE FOR STREAM CROSSING	100 LF		
0381	6048000000-E	SP	FLOATING TURBIDITY CURTAIN	165 SY		
0382	6069000000-E	1638	STILLING BASINS	1,016 CY		
0383	6070000000-N	1639	SPECIAL STILLING BASINS	13 EA		
0384	6071010000-E	SP	WATTLE	1,530 LF		
0385	6071012000-E	SP	COIR FIBER WATTLE	9,400 LF		
0386	6071013000-E	SP	WATTLE BARRIER	28,290 LF		
0387	6071020000-E	SP	POLYACRYLAMIDE (PAM)	14,635 LB		
0388	6071030000-E	1640	COIR FIBER BAFFLE	29,710 LF		
0389	6071050000-E	SP	*** SKIMMER (1-1/2")	58 EA		
0390	6071050000-E	SP	*** SKIMMER (2")	29 EA		
0391	6071050000-E	SP	*** SKIMMER (2-1/2")	8 EA		
0392	6071050000-E	SP	*** SKIMMER (3")	5 EA		
0393	6071050000-E	SP	*** SKIMMER (4")	1 EA		
0394	6084000000-E	1660	SEEDING & MULCHING	747 ACR		
0395	6087000000-E	1660	MOWING	858 ACR		
0396	6090000000-E	1661	SEED FOR REPAIR SEEDING	14,250 LB		
0397	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	36.75 TON		
0398	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	18,275 LB		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0399	6108000000-E	1665	FERTILIZER TOPDRESSING	548	TON	
0400	6111000000-E	SP	IMPERVIOUS DIKE	1,090	LF	
0401	6114500000-N	1667	SPECIALIZED HAND MOWING	290	MHR	
0402	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	150	EA	
0403	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	34	EA	
0404	6120000000-E	SP	CULVERT DIVERSION CHANNEL	2,650	CY	
0405	6123000000-E	1670	REFORESTATION	11	ACR	
0406	6132000000-N	SP	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION DEVICE	185	EA	
0407	6132000000-N	SP	GENERIC EROSION CONTROL ITEM FABRIC INSERT INLET PROTECTION DEVICE CLEANOUT	553	EA	
0408	7048500000-E	1705	PEDESTRIAN SIGNAL HEAD (16", 1 SECTION W/COUNTDOWN)	16	EA	
0409	7060000000-E	1705	SIGNAL CABLE	15,050	LF	
0410	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	72	EA	
0411	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	7	EA	
0412	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	10	EA	
0413	7252000000-E	1710	MESSENGER CABLE (1/4")	4,600	LF	
0414	7264000000-E	1710	MESSENGER CABLE (3/8")	2,925	LF	
0415	7279000000-E	1715	TRACER WIRE	35,406	LF	
0416	7288000000-E	1715	PAVED TRENCHING (***** (1, 2"))	25	LF	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0417	7300000000-E	1715	UNPAVED TRENCHING (***** (1, 2")	4,271 LF		
0418	7300000000-E	1715	UNPAVED TRENCHING (***** (2, 2")	28,788 LF		
0419	7300000000-E	1715	UNPAVED TRENCHING (***** (3, 2")	2,530 LF		
0420	7300000000-E	1715	UNPAVED TRENCHING (***** (4, 2")	440 LF		
0421	7301000000-E	1715	DIRECTIONAL DRILL (***** (1, 2")	1,375 LF		
0422	7301000000-E	1715	DIRECTIONAL DRILL (***** (2, 2")	2,354 LF		
0423	7301000000-E	1715	DIRECTIONAL DRILL (***** (3, 2")	594 LF		
0424	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	98 EA		
0425	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	75 EA		
0426	7360000000-N	1720	WOOD POLE	23 EA		
0427	7372000000-N	1721	GUY ASSEMBLY	23 EA		
0428	7384000000-E	1722	**** RISER WITH ***** (1-1/2", WEATHERHEAD)	11 EA		
0429	7408000000-E	1722	1" RISER WITH WEATHERHEAD	2 EA		
0430	7420000000-E	1722	2" RISER WITH WEATHERHEAD	2 EA		
0431	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	5,625 LF		
0432	7456000000-E	1726	LEAD-IN CABLE (***** (14-2)	13,700 LF		
0433	7481000000-N	SP	SITE SURVEY	2 EA		
0434	7481200000-N	SP	LUMINAIRE ARM FOR VIDEO SYSTEM	4 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0435	7481240000-N	SP	CAMERA WITHOUT INTERNAL LOOP EMULATOR PROCESSING UNIT	8 EA		
0436	7481260000-N	SP	EXTERNAL LOOP EMULATOR PROCESSING UNIT	2 EA		
0437	7481280000-N	SP	RELOCATE CAMERA SENSOR UNIT	8 EA		
0438	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (144)	21,534 LF		
0439	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (24)	830 LF		
0440	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (36)	5,425 LF		
0441	7516000000-E	1730	COMMUNICATIONS CABLE (**FIBER) (72)	21,055 LF		
0442	7528000000-E	1730	DROP CABLE	5,271 LF		
0443	7540000000-N	1731	SPLICE ENCLOSURE	19 EA		
0444	7552000000-N	1731	INTERCONNECT CENTER	21 EA		
0445	7566000000-N	1733	DELINEATOR MARKER	87 EA		
0446	7575160000-E	1734	REMOVE EXISTING COMMUNICATIONS CABLE	4,900 LF		
0447	7576000000-N	SP	METAL STRAIN SIGNAL POLE	8 EA		
0448	7588000000-N	SP	METAL POLE WITH SINGLE MAST ARM	6 EA		
0449	7613000000-N	SP	SOIL TEST	21 EA		
0450	7614100000-E	SP	DRILLED PIER FOUNDATION	95 CY		
0451	7631000000-N	SP	MAST ARM WITH METAL POLE DESIGN	6 EA		
0452	7636000000-N	1745	SIGN FOR SIGNALS	25 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0453	7642200000-N	1743	TYPE II PEDESTAL WITH FOUNDATION	18	EA	
0454	7684000000-N	1750	SIGNAL CABINET FOUNDATION	4	EA	
0455	7696000000-N	1751	CONTROLLERS WITH CABINET (*****) (TYPE 2070E, BASE MOUNTED)	4	EA	
0456	7744000000-N	1751	DETECTOR CARD (TYPE 170)	32	EA	
0457	7901000000-N	1753	CABINET BASE EXTENDER	4	EA	
0458	7948000000-N	1757	TRAFFIC SIGNAL REMOVAL	1	EA	
0459	7980000000-N	SP	GENERIC SIGNAL ITEM 5/8" X 10' GROUNDING ELECTRODE	66	EA	
0460	7980000000-N	SP	GENERIC SIGNAL ITEM CCTV METAL POLE (60')	7	EA	
0461	7980000000-N	SP	GENERIC SIGNAL ITEM DIGITAL CCTV CAMERA ASSEMBLY	8	EA	
0462	7980000000-N	SP	GENERIC SIGNAL ITEM DMS ACCESS LADDER	5	EA	
0463	7980000000-N	SP	GENERIC SIGNAL ITEM DMS PEDESTAL STRUCTURE	5	EA	
0464	7980000000-N	SP	GENERIC SIGNAL ITEM DYNAMIC MESSAGE SIGN (TYPE-2C)	5	EA	
0465	7980000000-N	SP	GENERIC SIGNAL ITEM EQUIPMENT CABINET DISCONNECT	11	EA	
0466	7980000000-N	SP	GENERIC SIGNAL ITEM ETHERNET EDGE SWITCH	17	EA	
0467	7980000000-N	SP	GENERIC SIGNAL ITEM FIELD EQUIPMENT CABINET	8	EA	
0468	7980000000-N	SP	GENERIC SIGNAL ITEM HUB CABINET	1	EA	
0469	7980000000-N	SP	GENERIC SIGNAL ITEM HUB CABINET BASE EXTENDER	1	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0470	7980000000-N	SP	GENERIC SIGNAL ITEM HUB CABINET FOUNDATION	1 EA		
0471	7980000000-N	SP	GENERIC SIGNAL ITEM JUNCTION BOX (SPECIAL OVER- SIZED)	12 EA		
0472	7980000000-N	SP	GENERIC SIGNAL ITEM METER BASE/DISCONNECT COMBINA- TION PANEL	11 EA		
0473	7980000000-N	SP	GENERIC SIGNAL ITEM SOLAR POWER ASSEMBLY	1 EA		
0474	7980000000-N	SP	GENERIC SIGNAL ITEM WOOD PEDESTAL	11 EA		
0475	7990000000-E	SP	GENERIC SIGNAL ITEM #4 SOLID BARE COPPER GROUNDING CONDUCTOR	660 LF		
0476	7990000000-E	SP	GENERIC SIGNAL ITEM 3-WIRE COPPER FEEDER CONDUCT- TORS	1,675 LF		
0477	7990000000-E	SP	GENERIC SIGNAL ITEM 4-WIRE COPPER FEEDER CONDUCT- TORS	3,570 LF		
CULVERT ITEMS						
0478	8056000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (30+13.47 -Y115REV-)	Lump Sum	L.S.	
0479	8065000000-N	SP	ASBESTOS ASSESSMENT	Lump Sum	L.S.	
0480	8126000000-N	414	CULVERT EXCAVATION, STA ***** (18+22.67 -Y5B-)	Lump Sum	L.S.	
0481	8126000000-N	414	CULVERT EXCAVATION, STA ***** (19+75.11 -Y5B-)	Lump Sum	L.S.	
0482	8126000000-N	414	CULVERT EXCAVATION, STA ***** (30+13.47 -Y115REV-)	Lump Sum	L.S.	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0483	8126000000-N	414	CULVERT EXCAVATION, STA ***** (35+53.70 -Y15RPDREV-)	Lump Sum	L.S.	
0484	8126000000-N	414	CULVERT EXCAVATION, STA ***** (43+66.60 -Y15FLYCA-)	Lump Sum	L.S.	
0485	8126000000-N	414	CULVERT EXCAVATION, STA ***** (768+62.23 -L-)	Lump Sum	L.S.	
0486	8126000000-N	414	CULVERT EXCAVATION, STA ***** (792+88.12 -L-)	Lump Sum	L.S.	
0487	8133000000-E	414	FOUNDATION CONDITIONING MATERIAL, BOX CULVERT	6,207 TON		
0488	8196000000-E	420	CLASS A CONCRETE (CULVERT)	4,604.7 CY		
0489	8245000000-E	425	REINFORCING STEEL (CULVERT)	799,380 LB		
0490	8590000000-E	876	RIP RAP, CLASS ** (A)	85 TON		
0491	8594000000-E	876	RIP RAP, CLASS B	85 TON		
0492	8622000000-E	876	GEOTEXTILE FOR DRAINAGE	2,990 SY		
WALL ITEMS						
0493	8801000000-E	SP	MSE RETAINING WALL NO **** (1)	4,090 SF		
0494	8801000000-E	SP	MSE RETAINING WALL NO **** (2)	3,250 SF		
0495	8847000000-E	SP	GENERIC RETAINING WALL ITEM ARCHITECTURAL SURFACE TREAT- MENT	555,368 SF		
0496	8847000000-E	SP	GENERIC RETAINING WALL ITEM SOUND BARRIER WALL 1	56,818 SF		
0497	8847000000-E	SP	GENERIC RETAINING WALL ITEM SOUND BARRIER WALL 2	85,427 SF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0498	8847000000-E	SP	GENERIC RETAINING WALL ITEM SOUND BARRIER WALL 3	87,297 SF		
0499	8847000000-E	SP	GENERIC RETAINING WALL ITEM SOUND BARRIER WALL 4	108,020 SF		
STRUCTURE ITEMS						
0500	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (1, 22+26.35 -Y1B-)	Lump Sum	L.S.	
0501	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (1, 58+33.94 -Y15FLYCA-)	Lump Sum	L.S.	
0502	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (1, 60+66.06 -Y15FLYAC-)	Lump Sum	L.S.	
0503	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (2, 47+63.62 -Y15FLYBD-)	Lump Sum	L.S.	
0504	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (2, 60+66.06 -Y15FLYAC-)	Lump Sum	L.S.	
0505	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (3, 47+63.62 -Y15FLYBD-)	Lump Sum	L.S.	
0506	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (3, 58+33.94 -Y15FLYCA-)	Lump Sum	L.S.	
0507	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (3, 60+66.06 -Y15FLYAC-)	Lump Sum	L.S.	
0508	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (4, 47+63.62 -Y15FLYBD-)	Lump Sum	L.S.	
0509	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (4, 58+33.94 -Y15FLYCA-)	Lump Sum	L.S.	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0510	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (4, 60+66.06 -Y15FLYAC-)	Lump Sum	L.S.	
0511	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (5, 47+63.62 -Y15FLYBD-)	Lump Sum	L.S.	
0512	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (5, 58+33.94 -Y15FLYCA-)	Lump Sum	L.S.	
0513	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (5, 60+66.06 -Y15FLYAC-)	Lump Sum	L.S.	
0514	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (6, 47+63.62 -Y15FLYBD-)	Lump Sum	L.S.	
0515	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (6, 58+33.94 -Y15FLYCA-)	Lump Sum	L.S.	
0516	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (6, 60+66.06 -Y15FLYAC-)	Lump Sum	L.S.	
0517	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (7, 58+33.94 -Y15FLYCA-)	Lump Sum	L.S.	
0518	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (8, 60+66.06 -Y15FLYAC-)	Lump Sum	L.S.	
0519	8091000000-N	410	FOUNDATION EXCAVATION FOR BENT ** AT STATION ***** (9, 60+66.06 -Y15FLYAC-)	Lump Sum	L.S.	
0520	8096000000-E	450	PILE EXCAVATION IN SOIL	115 LF		
0521	8097000000-E	450	PILE EXCAVATION NOT IN SOIL	185 LF		
0522	8105500000-E	411	***-*** DIA DRILLED PIERS IN SOIL (4'-6")	56 LF		
0523	8105500000-E	411	***-*** DIA DRILLED PIERS IN SOIL (6'-0")	47 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0524	8105560000-E	411	4'-0" DIA DRILLED PIERS IN SOIL	98.5 LF		
0525	8105600000-E	411	***.***" DIA DRILLED PIERS NOT IN SOIL (4'-6")	56 LF		
0526	8105600000-E	411	***.***" DIA DRILLED PIERS NOT IN SOIL (5'-6")	140 LF		
0527	8105660000-E	411	4'-0" DIA DRILLED PIERS NOT IN SOIL	212 LF		
0528	8112730000-N	450	PDA TESTING	2 EA		
0529	8113000000-N	411	SID INSPECTIONS	5 EA		
0530	8114000000-N	411	SPT TESTING	8 EA		
0531	8115000000-N	411	CSL TESTING	4 EA		
0532	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	294,675 SF		
0533	8161000000-E	420	GROOVING BRIDGE FLOORS	268,594 SF		
0534	8175000000-E	420	CLASS AA CONCRETE (BRIDGE)	9,485.3 CY		
0535	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	2,195.6 CY		
0536	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (22+26.35 -Y1B-)	Lump Sum	L.S.	
0537	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (23+43.03 -Y16-)	Lump Sum	L.S.	
0538	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (30+67.66 -Y4-)	Lump Sum	L.S.	
0539	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (47+28.33 -Y15REV-)	Lump Sum	L.S.	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0540	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (47+63.62 -Y15FLYBD-)	Lump Sum	L.S.	
0541	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (58+33.94 -Y15FLYCA-)	Lump Sum	L.S.	
0542	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (60+66.06 -Y15FLYAC-)	Lump Sum	L.S.	
0543	8217000000-E	425	REINFORCING STEEL (BRIDGE)	2,090,775 LB		
0544	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	29,987 LB		
0545	8265000000-E	430	54" PRESTRESSED CONCRETE GIR- DERS	1,763.7 LF		
0546	8280000000-E	440	APPROX LBS STRUCTURAL STEEL	11,906,699 LS		
0547	8328200000-E	450	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP 12 X 53)	114 EA		
0548	8328200000-E	450	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP 14 X 73)	805 EA		
0549	8364000000-E	450	HP12X53 STEEL PILES	4,420 LF		
0550	8384000000-E	450	HP14X73 STEEL PILES	40,416 LF		
0551	8391000000-N	450	STEEL PILE POINTS	39 EA		
0552	8392500000-E	450	PREDRILLING FOR PILES	96 LF		
0553	8475000000-E	460	TWO BAR METAL RAIL	1,617.2 LF		
0554	8503000000-E	460	CONCRETE BARRIER RAIL	10,618.7 LF		
0555	8505000000-E	460	VERTICAL CONCRETE BARRIER RAIL	423.5 LF		
0556	8510000000-E	460	CONCRETE MEDIAN BARRIER	309.7 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0557	8517000000-E	460	1'-**"X ***** CONCRETE PARA-PET (1'-2" X 2'-3 1/2")	354.1 LF		
0558	8517000000-E	460	1'-**"X ***** CONCRETE PARA-PET (1'-2" X 2'-6")	832.98 LF		
0559	8517000000-E	460	1'-**"X ***** CONCRETE PARA-PET (1'-2" X 3'-3 3/4")	481.4 LF		
0560	8531000000-E	462	4" SLOPE PROTECTION	4,824.2 SY		
0561	8654000000-N	SP	DISC BEARINGS	Lump Sum	L.S.	
0562	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	
0563	8706000000-N	SP	EXPANSION JOINT SEALS	Lump Sum	L.S.	
0564	8713000000-N	SP	MODULAR EXPANSION JOINT SEALS	Lump Sum	L.S.	
0565	8860000000-N	SP	GENERIC STRUCTURE ITEM POST TENSIONING ENCASEMENT	Lump Sum	L.S.	
0566	8860000000-N	SP	GENERIC STRUCTURE ITEM POST TENSIONING TENDONS	Lump Sum	L.S.	
0567	8867000000-E	SP	GENERIC STRUCTURE ITEM 63" PRESTRESSED CONCRETE FLORIDA I-BEAM GIRDERS	4,566.33 LF		
0568	8881000000-E	SP	GENERIC STRUCTURE ITEM 6000 PSI CONCRETE	95.2 CY		
0569	8897000000-N	SP	GENERIC STRUCTURE ITEM 9-5/8" DIA MICROPILES	196 EA		
0570	8897000000-N	SP	GENERIC STRUCTURE ITEM DEMONSTRATION MICROPILES	1 EA		
0571	8897000000-N	SP	GENERIC STRUCTURE ITEM MICROPILE PROOF TESTS	8 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0572	8897000000-N	SP	GENERIC STRUCTURE ITEM MICROPILE VERIFICATION TESTS	1 EA		

1515/Dec14/Q24607642.628/D2743137475000/E572

Total Amount Of Bid For Entire Project :