



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J. ERIC BOYETTE
SECRETARY

February 12, 2021

ADDENDUM # 1

To: Plan Holders

From: Wes Jamison, P.E.
Division 14 Project Manager

RE: **Addition of pay items, revision of availability date, ICT dates, and ICT provision.**

Contract ID: DN00720
County: Henderson
Letting Date: February 23, 2021

The above contract has experienced the following revisions:

1. On page **G-5, SP1 G07 B, Contract Time and Liquidated Damages**: has been revised. The contract availability date should now read **March 29, 2021**.
2. On page **G-6, SP1 G13 B, Contract Time and Liquidated Damages**: has been replaced with the attached **SP1 G13 A** provision.
3. The following pay items and their associated quantities have been added to the proposal. Please the attached, revised bid item sheets.

a.	7324000000-N	1716	Junction Box (Standard Size)	6	EA
b.	7348000000-N	1716	Junction Box (Over Sized, Heavy Duty)	1	EA
c.	7360000000-N	1720	Wood Pole	2	EA
d.	7372000000-N	1721	Guy Assembly	4	EA
e.	7408000000-E	1722	1" Riser with Weatherhead	1	EA
f.	7420000000-E	1722	2" Riser with Weatherhead	2	EA
g.	7444000000-E	1725	Inductive Loop Sawcut	510	LF
h.	7456000000-E	1726	Lead-in Cable (14-2)	590	LF
i.	7481000000-N	SP	Site Survey	1	EA
j.	7481240000-N	SP	Camera without Internal Loop Emulator Processing Unit	3	EA
k.	7481260000-N	SP	External Loop Emulator Processing Unit	1	EA
l.	7588000000-N	SP	Metal Pole with Single Mast Arm	2	EA

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m.	7613000000-N	SP	Soil Test	2	EA
n.	7614100000-E	SP	Drilled Pier Foundation	12	CY
o.	7631000000-N	SP	Metal Arm with Metal Pole Design	2	EA
p.	7636000000-N	1745	Sign for Signals	2	EA
q.	7642200000-N	1743	Type II Pedestal with Foundation	4	EA
r.	7684000000-N	1750	Signal Cabinet Foundation	1	EA
s.	7744000000-N	1751	Detector Card (Type 170)	5	EA
t.	7756000000-N	1751	Controller with Cabinet (Type 2070L, Based Mounted)	1	EA
u.	7901000000-N	1753	Cabinet Base Extender	1	EA
v.	7980000000-N	SP	Protective Coating for Single Mast Arm with Metal Pole	2	EA
w.	7980000000-N	SP	Protective Coating for Pedestal	2	EA

4. At the bottom of page **G-76**, the following Notes to Contractor special provision has been added:

- a. Utilities for the contract have not been moved. Department recognizes phase I and Phase II, as described in the utility plans by others, will not be cleared of all utility conflicts by the date of availability. The Department also recognizes phase III, as described in the utility plans by others, will not be cleared until after March of 2022.
- b. It is anticipated that the Contractor will suspend operations, after completing clearing operations and requisite erosion control, while utilities are installed.

Please access ebsx addenda files on Bid Express®.

Thank you for your attention to this matter.

INTERMEDIATE CONTRACT TIME NUMBER 1 AND LIQUIDATED DAMAGES:

(7-1-95) (Rev. 2-21-12)

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SP1 G13 A

Except for that work required under the Project Special Provisions entitled *Planting, Reforestation* and/or *Permanent Vegetation Establishment*, included elsewhere in this proposal, the Contractor will be required to complete all work included in this contract and shall place and maintain traffic on same.

The date of availability for this intermediate contract time is **August 2, 2021**.

The completion date for this intermediate contract time is **February 1, 2023**.

The liquidated damages for this intermediate contract time are **One Thousand Dollars (\$1,000.00)** per calendar day.

Upon apparent completion of all the work required to be completed by this intermediate date, a final inspection will be held in accordance with Article 105-17 and upon acceptance, the Department will assume responsibility for the maintenance of all work except *Planting, Reforestation* and/or *Permanent Vegetation Establishment*. The Contractor will be responsible for and shall make corrections of all damages to the completed roadway caused by his planting operations, whether occurring prior to or after placing traffic through the project.

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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	0043000000-N	226	GRADING	Lump Sum	L.S.	
0004	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUB-BING	1 ACR		
0005	0057000000-E	226	UNDERCUT EXCAVATION	50 CY		
0006	0134000000-E	240	DRAINAGE DITCH EXCAVATION	270 CY		
0007	0195000000-E	265	SELECT GRANULAR MATERIAL	50 CY		
0008	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZATION	50 SY		
0009	0199000000-E	SP	TEMPORARY SHORING	494 SF		
0010	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	500 TON		
0011	0320000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	1,550 SY		
0012	0344000000-E	310	18" SIDE DRAIN PIPE	12 LF		
0013	0345000000-E	310	24" SIDE DRAIN PIPE	24 LF		
0014	0366000000-E	310	15" RC PIPE CULVERTS, CLASS III	1,154 LF		
0015	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	1,466 LF		
0016	0378000000-E	310	24" RC PIPE CULVERTS, CLASS III	1,454 LF		
0017	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	348 LF		
0018	0390000000-E	310	36" RC PIPE CULVERTS, CLASS III	114 LF		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0019	0654000000-E	310	**** X **** CS PIPE ARCH CUL- VERTS, ***** THICK (95" X 67") (0.109")	84	LF	
0020	0995000000-E	340	PIPE REMOVAL	758	LF	
0021	1121000000-E	520	AGGREGATE BASE COURSE	443	TON	
0022	1220000000-E	545	INCIDENTAL STONE BASE	50	TON	
0023	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (2")	6,400	SY	
0024	1308000000-E	607	MILLING ASPHALT PAVEMENT, **** TO ***** (0" - 3")	6,240	SY	
0025	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	2,615	TON	
0026	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE 119.0C	3,900	TON	
0027	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	3,900	TON	
0028	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	545	TON	
0029	2220000000-E	838	REINFORCED ENDWALLS	12.4	CY	
0030	2253000000-E	840	PIPE COLLARS	0.45	CY	
0031	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	59	EA	
0032	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	21	LF	
0033	2354200000-N	840	FRAME WITH GRATE, STD 840.24	1	EA	
0034	2364000000-N	840	FRAME WITH TWO GRATES, STD 840.16	1	EA	
0035	2364200000-N	840	FRAME WITH TWO GRATES, STD 840.20	2	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0036	2366000000-N	840	FRAME WITH TWO GRATES, STD 840.24	16 EA		
0037	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (TYPE E)	6 EA		
0038	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (TYPE F)	15 EA		
0039	2374000000-N	840	FRAME WITH GRATE & HOOD, STD 840.03, TYPE ** (TYPE G)	15 EA		
0040	2396000000-N	840	FRAME WITH COVER, STD 840.54	4 EA		
0041	2535000000-E	846	***X *** CONCRETE CURB (8") (12")	45 LF		
0042	2549000000-E	846	2'-6" CONCRETE CURB & GUTTER	7,195 LF		
0043	2591000000-E	848	4" CONCRETE SIDEWALK	2,760 SY		
0044	2605000000-N	848	CONCRETE CURB RAMPS	19 EA		
0045	2612000000-E	848	6" CONCRETE DRIVEWAY	60 SY		
0046	2655000000-E	852	5" MONOLITHIC CONCRETE ISLANDS (KEYED IN)	20 SY		
0047	2830000000-N	858	ADJUSTMENT OF MANHOLES	1 EA		
0048	2845000000-N	858	ADJUSTMENT OF METER BOXES OR VALVE BOXES	19 EA		
0049	3030000000-E	862	STEEL BEAM GUARDRAIL	1,833 LF		
0050	3045000000-E	862	STEEL BEAM GUARDRAIL, SHOP CURVED	155 LF		
0051	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	10 EA		
0052	3195000000-N	862	GUARDRAIL END UNITS, TYPE AT-1	3 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0053	3215000000-N	SP	GUARDRAIL ANCHOR UNITS, TYPE III	1		EA
0054	3288000000-N	SP	GUARDRAIL END UNITS, TYPE TL-2	4		EA
0055	3360000000-E	863	REMOVE EXISTING GUARDRAIL	2,447		LF
0056	3572000000-E	867	CHAIN LINK FENCE RESET	680		LF
0057	3575000000-E	SP	GENERIC FENCING ITEM STEEL PIPE HANDRAIL FOR RETAINING WALL	188		LF
0058	3649000000-E	876	RIP RAP, CLASS B	45		TON
0059	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	470		SY
0060	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	330		LF
0061	4102000000-N	904	SIGN ERECTION, TYPE E	32		EA
0062	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (TYPE E)	20		EA
0063	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (TYPE F)	7		EA
0064	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	2		EA
0065	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	632		SF
0066	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	192		SF
0067	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	138		SF
0068	4415000000-N	1115	FLASHING ARROW BOARD	2		EA
0069	4420000000-N	1120	PORTABLE CHANGEABLE MESSAGE SIGN	2		EA
0070	4430000000-N	1130	DRUMS	200		EA

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0071	4435000000-N	1135	CONES	20	EA	
0072	4445000000-E	1145	BARRICADES (TYPE III)	140	LF	
0073	4455000000-N	1150	FLAGGER	30	DAY	
0074	4480000000-N	1165	TMA	1	EA	
0075	4507000000-E	1170	WATER FILLED BARRIER	410	LF	
0076	4508000000-E	SP	REMOVE AND RESET WATER FILLED BARRIER	125	LF	
0077	4510000000-N	1190	LAW ENFORCEMENT	40	HR	
0078	4516000000-N	1180	SKINNY DRUM	60	EA	
0079	4650000000-N	1251	TEMPORARY RAISED PAVEMENT MARKERS	100	EA	
0080	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	16,467	LF	
0081	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	875	LF	
0082	4721000000-E	1205	THERMOPLASTIC PAVEMENT MARKING CHARACTER (120 MILS)	8	EA	
0083	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	38	EA	
0084	4810000000-E	1205	PAINT PAVEMENT MARKING LINES (4")	16,475	LF	
0085	4820000000-E	1205	PAINT PAVEMENT MARKING LINES (8")	120	LF	
0086	4835000000-E	1205	PAINT PAVEMENT MARKING LINES (24")	170	LF	
0087	4895000000-N	SP	GENERIC PAVEMENT MARKING ITEM NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKERS	75	EA	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0088	4898000000-N	1251	GENERIC PAVEMENT MARKING ITEM 24" WIDE THERMO 90 MILS	825 EA		
0089	5319000000-E	1505	CLASS B CONCRETE FOR ENCASING UTILITY LINES	6 CY		
0090	5325600000-E	1510	6" WATER LINE	491 LF		
0091	5325800000-E	1510	8" WATER LINE	4,014 LF		
0092	5326200000-E	1510	12" WATER LINE	1,441 LF		
0093	5329000000-E	1510	DUCTILE IRON WATER PIPE FITTINGS	8,980 LB		
0094	5540000000-E	1515	6" VALVE	13 EA		
0095	5546000000-E	1515	8" VALVE	1 EA		
0096	5558000000-E	1515	12" VALVE	1 EA		
0097	5572600000-E	1515	16" TAPPING SLEEVE & VALVE	1 EA		
0098	5589100000-E	1515	1" AIR RELEASE VALVE	13 EA		
0099	5648000000-N	1515	RELOCATE WATER METER	3 EA		
0100	5649000000-N	1515	RECONNECT WATER METER	7 EA		
0101	5666000000-N	1515	FIRE HYDRANT	10 EA		
0102	5672000000-N	1515	RELOCATE FIRE HYDRANT	1 EA		
0103	5673000000-E	1515	FIRE HYDRANT LEG	63 LF		
0104	5686500000-E	1515	WATER SERVICE LINE	471 LF		
0105	5689000000-E	1515	GENERIC UTILITY ITEM CONNECTION TO EXISTING 16" WAT ER LINE	1 EA		
0106	5689000000-E	1515	GENERIC UTILITY ITEM CONNECTION TO EXISTING 6" WATE R LINE	4 EA		

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0107	5689000000-E	1515	GENERIC UTILITY ITEM CONNECTION TO EXISTING 8" WATER LINE	1	EA	
0108	5709300000-E	1520	6" FORCE MAIN SEWER	745	LF	
0109	5768500000-E	1520	SEWER SERVICE LINE	6	LF	
0110	5769000000-E	1520	DUCTILE IRON SEWER PIPE FITTINGS	1,550	LB	
0111	5800000000-E	1530	ABANDON 6" UTILITY PIPE	6,121	LF	
0112	5815500000-N	1530	REMOVE FIRE HYDRANT	4	EA	
0113	5835700000-E	1540	16" ENCASEMENT PIPE	124	LF	
0114	5872500000-E	1550	BORE AND JACK OF *** (16")	71	LF	
0115	6000000000-E	1605	TEMPORARY SILT FENCE	10,585	LF	
0116	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	930	TON	
0117	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	165	TON	
0118	6012000000-E	1610	SEDIMENT CONTROL STONE	1,075	TON	
0119	6015000000-E	1615	TEMPORARY MULCHING	12	ACR	
0120	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	700	LB	
0121	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEED- ING	4.5	TON	
0122	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200	LF	
0123	6029000000-E	SP	SAFETY FENCE	4,000	LF	
0124	6030000000-E	1630	SILT EXCAVATION	1,910	CY	
0125	6036000000-E	1631	MATTING FOR EROSION CONTROL	30,000	SY	

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0126	6037000000-E	SP	COIR FIBER MAT	100		SY
0127	6042000000-E	1632	1/4" HARDWARE CLOTH	1,735		LF
0128	6045000000-E	SP	*** TEMPORARY PIPE (36")	125		LF
0129	6070000000-N	1639	SPECIAL STILLING BASINS	4		EA
0130	6071010000-E	SP	WATTLE	410		LF
0131	6071012000-E	SP	COIR FIBER WATTLE	200		LF
0132	6071020000-E	SP	POLYACRYLAMIDE (PAM)	50		LB
0133	6071030000-E	1640	COIR FIBER BAFFLE	35		LF
0134	6071050000-E	SP	*** SKIMMER (1-1/2")	2		EA
0135	6084000000-E	1660	SEEDING & MULCHING	12		ACR
0136	6087000000-E	1660	MOWING	9		ACR
0137	6090000000-E	1661	SEED FOR REPAIR SEEDING	150		LB
0138	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25		TON
0139	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	225		LB
0140	6108000000-E	1665	FERTILIZER TOPDRESSING	6.75		TON
0141	6111000000-E	SP	IMPERVIOUS DIKE	197		LF
0142	6114500000-N	1667	SPECIALIZED HAND MOWING	10		MHR
0143	6117000000-N	SP	RESPONSE FOR EROSION CONTROL	75		EA
0144	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	2		EA
0145	7048500000-E	1705	PEDESTRIAN SIGNAL HEAD (16", 1 SECTION W/COUNTDOWN)	2		EA

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0146	7060000000-E	1705	SIGNAL CABLE	1,600		LF
0147	7120000000-E	1705	VEHICLE SIGNAL HEAD (12", 3 SECTION)	9		EA
0148	7132000000-E	1705	VEHICLE SIGNAL HEAD (12", 4 SECTION)	2		EA
0149	7144000000-E	1705	VEHICLE SIGNAL HEAD (12", 5 SECTION)	1		EA
0150	7252000000-E	1710	MESSENGER CABLE (1/4")	80		LF
0151	7264000000-E	1710	MESSENGER CABLE (3/8")	160		LF
0152	7288000000-E	1715	PAVED TRENCHING (*****) (1 CONDUIT, 2 INCH)	300		LF
0153	7300000000-E	1715	UNPAVED TRENCHING (*****) (1 CONDUIT, 1 INCH)	20		LF
0154	7301000000-E	1715	DIRECTIONAL DRILL (*****) (4 CONDUITS, 2 INCH)	160		LF
0171	7324000000-N	1716	JUNCTION BOX (STANDARD SIZE)	6		EA
0172	7348000000-N	1716	JUNCTION BOX (OVER-SIZED, HEAVY DUTY)	1		EA
0173	7360000000-N	1720	WOOD POLE	2		EA
0174	7372000000-N	1721	GUY ASSEMBLY	4		EA
0175	7408000000-E	1722	1" RISER WITH WEATHERHEAD	1		EA
0176	7420000000-E	1722	2" RISER WITH WEATHERHEAD	2		EA
0177	7444000000-E	1725	INDUCTIVE LOOP SAWCUT	510		LF
0178	7456000000-E	1726	LEAD-IN CABLE (*****) (14-2)	590		LF
0179	7481000000-N	SP	SITE SURVEY	1		EA

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Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0180	7481240000-N	SP	CAMERA WITHOUT INTERNAL LOOP EMULATOR PROCESSING UNIT	3 EA		
0181	7481260000-N	SP	EXTERNAL LOOP EMULATOR PROCESSING UNIT	1 EA		
0182	7588000000-N	SP	METAL POLE WITH SINGLE MAST ARM	2 EA		
0183	7613000000-N	SP	SOIL TEST	2 EA		
0184	7614100000-E	SP	DRILLED PIER FOUNDATION	12 CY		
0185	7631000000-N	SP	MAST ARM WITH METAL POLE DESIGN	2 EA		
0186	7636000000-N	1745	SIGN FOR SIGNALS	2 EA		
0187	7642200000-N	1743	TYPE II PEDESTAL WITH FOUNDATION	4 EA		
0188	7684000000-N	1750	SIGNAL CABINET FOUNDATION	1 EA		
0189	7744000000-N	1751	DETECTOR CARD (TYPE 170)	5 EA		
0190	7756000000-N	1751	CONTROLLER WITH CABINET (TYPE 2070L, BASE MOUNTED)	1 EA		
0191	7901000000-N	1753	CABINET BASE EXTENDER	1 EA		
0192	7980000000-N	SP	GENERIC SIGNAL ITEM PROTECTIVE COATING FOR SINGLE MAST ARM WITH METAL POLE	2 EA		
0193	7980000000-N	SP	GENERIC SIGNAL ITEM PROTECTIVE COATING FOR PEDESTAL	2 EA		

CULVERT ITEMS

0155	8056000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (STA 22+44.41 -L-)	Lump Sum	L.S.	
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County : Henderson

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0156	8063000000-N	SP	PRECAST REINFORCED CONC BOX CULVERT AT STA ***** (STA 22+44.41 -L-)	Lump Sum	L.S.	
0157	8096000000-E	450	PILE EXCAVATION IN SOIL	64 LF		
0158	8097000000-E	450	PILE EXCAVATION NOT IN SOIL	80 LF		
0159	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVA- TION AT STATION ***** (STA 22+44.41 -L-)	Lump Sum	L.S.	
0160	8196000000-E	420	CLASS A CONCRETE (CULVERT)	180 CY		
0161	8245000000-E	425	REINFORCING STEEL (CULVERT)	17,735 LB		
0162	8248000000-E	425	EPOXY COATED REINFORCING STEEL (CULVERT)	396 LB		
0163	8328200000-E	450	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP12X53)	8 EA		
0164	8364000000-E	450	HP12X53 STEEL PILES	152 LF		
0165	8475000000-E	460	TWO BAR METAL RAIL	217 LF		
0166	8517000000-E	460	1'-***"X *****" CONCRETE PARA- PET (3") (2'-6")	36 LF		
0167	8821000000-E	SP	GENERIC CULVERT ITEM 18" STEEL SHEET PILES	440 SF		
0168	8825000000-E	SP	GENERIC CULVERT ITEM FOUNDATION EXCAVATION	80 CY		
WALL ITEMS						
0169	8802018000-E	SP	CANTILEVER CONCRETE RETAINING WALLS	978 SF		

County : Henderson

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0170	8847000000-E	SP	GENERIC RETAINING WALL ITEM ARCHITECTURAL SURFACE TREATMEN T	3,264	SF	

1204/Feb12/Q190315.35/D941586040000/E193

Total Amount Of Bid For Entire Project :