



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

ROY COOPER
GOVERNOR

J.R. "JOEY" HOPKINS
SECRETARY

June 05, 2024

Addendum No. 1

RE: Contract # C204929

WBS # 67093.3.1

STATE FUNDED

Rockingham County (BR-0093)

BRIDGE #780035 OVER MAYO RIVER ON NC-770 AND SR- 1395 (JANET ROAD) FROM US-220 TO NC-770

June 18, 2024 Letting

To Whom It May Concern:

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

The following revision has been made to the Part II Detour Resurfacing plans.

Sheet No.	Revision
2	The Pavement Schedule was revised
5	Summary of Quantities revised to reflect quantity changes shown below

Please void the above listed Sheets in your plans and staple the revised Sheets thereto.

The following revisions have been made to the proposal.

Page No.	Revision
Proposal Cover	Note added that reads "Includes Addendum No. 1 Dated 06-05-2024".

Please void the above listed existing 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>
0035- 1519000000-E 610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	8,000 TON	4,280 TON
0036-1575000000-E 620	ASPHALT BINDER FOR PLANT MIX	690 TON	450 TON
0068-4455000000-N 1150	FLAGGER	60 DAY	50 DAY
0072-4810000000-E 1205	PAINT PAVEMENT MARKING LINES (4")	59, 136 LF	DELETED
0111-8105540000-E 411	3'-6" DIA DRILLED PIERS IN SOIL	20 LF	37.4 LF

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

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:

 52C46046381F443...

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

RED/jjr
 Attachments

cc: Mr. Boyd Tharrington, PE
 Mr. Wright R. Archer, III, PE
 Mr. Ken Kennedy, PE
 Mr. Malcolm Bell

Mr. Forrest Dungan, PE
 Ms. Jaci Kincaid
 Mr. Jon Weathersbee, PE
 Project File (2)

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

PROPOSAL

INCLUDES ADDENDUM No.1 DATED 06-05-2024

DATE AND TIME OF BID OPENING: **Jun 18, 2024 AT 02:00 PM**

CONTRACT ID C204929
WBS 67093.3.1

FEDERAL-AID NO. STATE FUNDED
COUNTY ROCKINGHAM
T.I.P NO. BR-0093
MILES 2.921
ROUTE NO. NC-770
LOCATION BRIDGE #780035 OVER MAYO RIVER ON NC-770 AND SR- 1395 (JANET
ROAD) FROM US-220 TO NC-770.

TYPE OF WORK DRAINAGE, GRADING, 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: ROCKINGHAM

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	0000900000-N	SP	GENERIC MISCELLANEOUS ITEM BOATER SAFETY PLAN	Lump Sum	L.S.	
0004	0022000000-E	225	UNCLASSIFIED EXCAVATION	5,850 CY		
0005	0050000000-E	226	SUPPLEMENTARY CLEARING & GRUBBING	1 ACR		
0006	0057000000-E	226	UNDERCUT EXCAVATION	450 CY		
0007	0063000000-N	SP	GRADING	Lump Sum	L.S.	
0008	0106000000-E	230	BORROW EXCAVATION	220 CY		
0009	0134000000-E	240	DRAINAGE DITCH EXCAVATION	35 CY		
0010	0195000000-E	265	SELECT GRANULAR MATERIAL	400 CY		
0011	0196000000-E	270	GEOTEXTILE FOR SOIL STABILIZATION	500 SY		
0012	0223000000-E	275	ROCK PLATING	170 SY		
0013	0248000000-N	SP	GENERIC GRADING ITEM TYPE 1 BRIDGE APPROACH FILL, STA 17+85.52 -L-	Lump Sum	L.S.	
0014	0318000000-E	300	FOUNDATION CONDITIONING MATERIAL, MINOR STRUCTURES	70 TON		
0015	0321000000-E	300	FOUNDATION CONDITIONING GEOTEXTILE	210 SY		
0016	0390000000-E	310	36" RC PIPE CULVERTS, CLASS III	96 LF		
0017	0448200000-E	310	15" RC PIPE CULVERTS, CLASS IV	152 LF		

County: ROCKINGHAM

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0018	0448300000-E	310	18" RC PIPE CULVERTS, CLASS IV	72 LF		
0019	0582000000-E	310	15" CS PIPE CULVERTS, 0.064" THICK	270 LF		
0020	0588000000-E	310	18" CS PIPE CULVERTS, 0.064" THICK	30 LF		
0021	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (15", 0.064")	6 EA		
0022	0636000000-E	310	*** CS PIPE ELBOWS, ***** THICK (18", 0.064")	2 EA		
0023	0995000000-E	340	PIPE REMOVAL	36 LF		
0024	1099500000-E	505	SHALLOW UNDERCUT	100 CY		
0025	1099700000-E	505	CLASS IV SUBGRADE STABILIZATION	200 TON		
0026	1112000000-E	505	GEOTEXTILE FOR SUBGRADE STABILIZATION	300 SY		
0027	1121000000-E	520	AGGREGATE BASE COURSE	60 TON		
0028	1220000000-E	545	INCIDENTAL STONE BASE	1,150 TON		
0029	1245000000-E	SP	SHOULDER RECONSTRUCTION	5.5 SMI		
0030	1260000000-E	SP	AGGREGATE SHOULDER BORROW	624 TON		
0031	1297000000-E	607	MILLING ASPHALT PAVEMENT, **** DEPTH (1-1/2")	440 SY		
0032	1330000000-E	607	INCIDENTAL MILLING	494 SY		
0033	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	3,200 TON		
0034	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	340 TON		

County: ROCKINGHAM

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0035	1519000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	4,280 TON		
0036	1575000000-E	620	ASPHALT BINDER FOR PLANT MIX	450 TON		
0037	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	1,000 TON		
0038	1704000000-E	SP	PATCHING EXISTING PAVEMENT	200 TON		
0039	2022000000-E	815	SUBDRAIN EXCAVATION	70 CY		
0040	2026000000-E	815	GEOTEXTILE FOR SUBSURFACE DRAINS	300 SY		
0041	2036000000-E	815	SUBDRAIN COARSE AGGREGATE	55 CY		
0042	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	300 LF		
0043	2070000000-N	815	SUBDRAIN PIPE OUTLET	1 EA		
0044	2077000000-E	815	6" OUTLET PIPE	6 LF		
0045	2209000000-E	838	ENDWALLS	3.4 CY		
0046	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	9 EA		
0047	2308000000-E	840	MASONRY DRAINAGE STRUCTURES	2.4 LF		
0048	2365000000-N	840	FRAME WITH TWO GRATES, STD 840.22	4 EA		
0049	2367000000-N	840	FRAME WITH TWO GRATES, STD 840.29	4 EA		
0050	2396000000-N	840	FRAME WITH COVER, STD 840.54	1 EA		
0051	2556000000-E	846	SHOULDER BERM GUTTER	170 LF		

County: ROCKINGHAM

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0052	3030000000-E	862	STEEL BEAM GUARDRAIL	512.5 LF		
0053	3150000000-N	862	ADDITIONAL GUARDRAIL POSTS	5 EA		
0054	3287000000-N	862	GUARDRAIL END UNITS, TYPE TL-3	4 EA		
0055	3317000000-N	862	GUARDRAIL ANCHOR UNITS, TYPE B-77	4 EA		
0056	3360000000-E	863	REMOVE EXISTING GUARDRAIL	370 LF		
0057	3628000000-E	876	RIP RAP, CLASS I	108 TON		
0058	3656000000-E	876	GEOTEXTILE FOR DRAINAGE	1,266 SY		
0059	4072000000-E	903	SUPPORTS, 3-LB STEEL U-CHANNEL	22 LF		
0060	4096000000-N	904	SIGN ERECTION, TYPE D	2 EA		
0061	4116100000-N	904	SIGN ERECTION, RELOCATE TYPE **** (GROUND MOUNTED) (E)	1 EA		
0062	4155000000-N	907	DISPOSAL OF SIGN SYSTEM, U-CHANNEL	5 EA		
0063	4400000000-E	1110	WORK ZONE SIGNS (STATIONARY)	854 SF		
0064	4405000000-E	1110	WORK ZONE SIGNS (PORTABLE)	192 SF		
0065	4410000000-E	1110	WORK ZONE SIGNS (BARRICADE MOUNTED)	194 SF		
0066	4435000000-N	1135	CONES	78 EA		
0067	4445000000-E	1145	BARRICADES (TYPE III)	144 LF		
0068	4455000000-N	1150	FLAGGER	50 DAY		

County: ROCKINGHAM

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0069	4685000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 90 MILS)	60,000 LF		
0070	4688000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (6", 90 MILS)	165 LF		
0071	4709000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (24", 90 MILS)	40 LF		
0073	4846000000-E	1205	POLYUREA PAVEMENT MARKING LINES (***, *** MILS) (4", 30 MILS)	3,600 LF		
0074	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	4 EA		
0075	4905100000-N	1253	NON-CAST IRON SNOWPLOWABLE PAVEMENT MARKER	9 EA		
0076	6000000000-E	1605	TEMPORARY SILT FENCE	1,365 LF		
0077	6006000000-E	1610	STONE FOR EROSION CONTROL, CLASS A	225 TON		
0078	6009000000-E	1610	STONE FOR EROSION CONTROL, CLASS B	615 TON		
0079	6012000000-E	1610	SEDIMENT CONTROL STONE	540 TON		
0080	6015000000-E	1615	TEMPORARY MULCHING	1.6 ACR		
0081	6018000000-E	1620	SEED FOR TEMPORARY SEEDING	100 LB		
0082	6021000000-E	1620	FERTILIZER FOR TEMPORARY SEEDING	1.5 TON		
0083	6024000000-E	1622	TEMPORARY SLOPE DRAINS	200 LF		
0084	6029000000-E	SP	SAFETY FENCE	640 LF		
0085	6030000000-E	1630	SILT EXCAVATION	1,240 CY		
0086	6036000000-E	1631	MATTING FOR EROSION CONTROL	3,000 SY		

County: ROCKINGHAM

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0087	6037000000-E	1629	COIR FIBER MAT	315 SY		
0088	6042000000-E	1632	1/4" HARDWARE CLOTH	380 LF		
0089	6043000000-E	1644	LOW PERMEABILITY GEOTEXTILE	100 SY		
0090	6048000000-E	SP	FLOATING TURBIDITY CURTAIN	485 SY		
0091	6070000000-N	1639	SPECIAL STILLING BASINS	10 EA		
0092	6071002000-E	1642	FLOCCULANT	150 LB		
0093	6071030000-E	1640	COIR FIBER BAFFLE	490 LF		
0094	6071050000-E	1644	*** SKIMMER (1-1/2")	3 EA		
0095	6084000000-E	1660	SEEDING & MULCHING	1.6 ACR		
0096	6087000000-E	1660	MOWING	0.8 ACR		
0097	6090000000-E	1661	SEED FOR REPAIR SEEDING	50 LB		
0098	6093000000-E	1661	FERTILIZER FOR REPAIR SEEDING	0.25 TON		
0099	6096000000-E	1662	SEED FOR SUPPLEMENTAL SEEDING	50 LB		
0100	6108000000-E	1665	FERTILIZER TOPDRESSING	1 TON		
0101	6110000000-E	SP	RESIDENTIAL SEEDING	0.8 ACR		
0102	6114500000-N	1667	SPECIALIZED HAND MOWING	10 MHR		
0103	6114800000-N	SP	MANUAL LITTER REMOVAL	1 MHR		

County: ROCKINGHAM

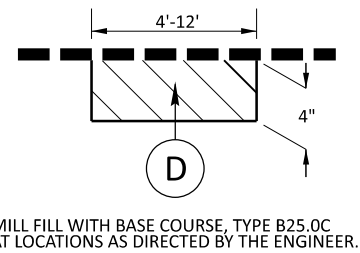
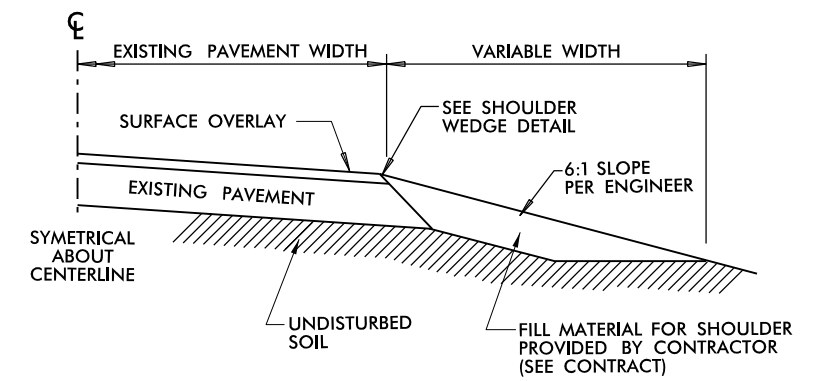
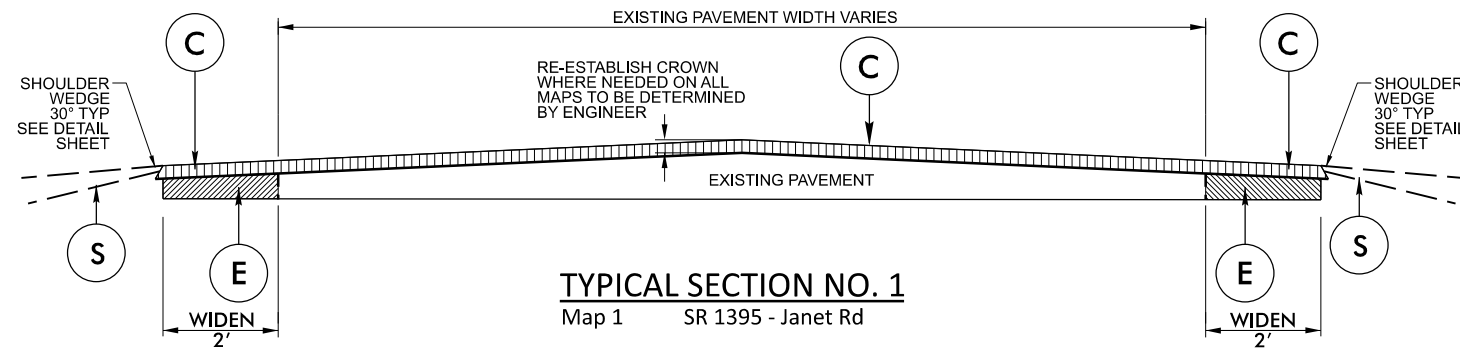
Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0104	6114900000-E	SP	LITTER DISPOSAL	1 TON		
0105	6117000000-N	1675	RESPONSE FOR EROSION CONTROL	15 EA		
0106	6117500000-N	SP	CONCRETE WASHOUT STRUCTURE	2 EA		
0107	6123000000-E	1670	REFORESTATION	0.2 ACR		
STRUCTURE ITEMS						
0108	8017000000-N	SP	CONSTRUCTION, MAINTENANCE, & REMOVAL OF TEMP ACCESS AT STA ***** (17+85.52 -L-)	Lump Sum	L.S.	
0109	8035000000-N	402	REMOVAL OF EXISTING STRUCTURE AT STATION ***** (17+85.52 -L-)	Lump Sum	L.S.	
0110	8065000000-N	SP	ASBESTOS ASSESSMENT	Lump Sum	L.S.	
0111	8105540000-E	411	3'-6" DIA DRILLED PIERS IN SOIL	37.4 LF		
0112	8105640000-E	411	3'-6" DIA DRILLED PIERS NOT IN SOIL	58.2 LF		
0113	8111400000-E	411	PERMANENT STEEL CASING FOR 3'-6" DIA DRILLED PIER	33.6 LF		
0114	8113000000-N	411	SID INSPECTIONS	2 EA		
0115	8114000000-N	411	SPT TESTING	2 EA		
0116	8115000000-N	411	CSL TESTING	2 EA		
0117	8121000000-N	412	UNCLASSIFIED STRUCTURE EXCAVATION AT STATION ***** (17+85.52 -L-)	Lump Sum	L.S.	
0118	8147000000-E	420	REINFORCED CONCRETE DECK SLAB	10,738 SF		
0119	8161000000-E	420	GROOVING BRIDGE FLOORS	9,835 SF		

County: ROCKINGHAM

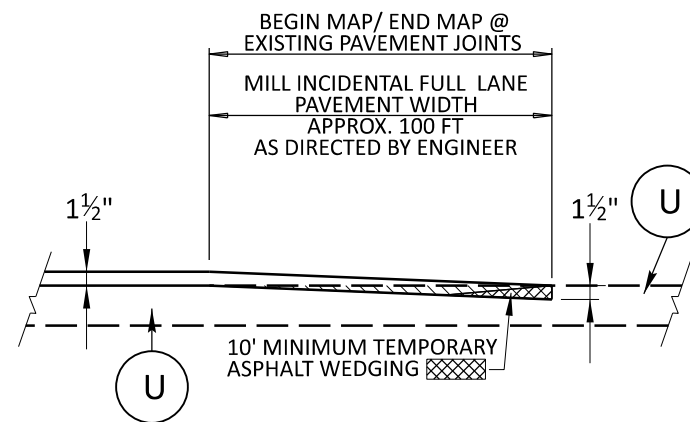
Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0120	8182000000-E	420	CLASS A CONCRETE (BRIDGE)	157.3 CY		
0121	8210000000-N	422	BRIDGE APPROACH SLABS, STATION ***** (17+85.52 -L-)	Lump Sum	L.S.	
0122	8217000000-E	425	REINFORCING STEEL (BRIDGE)	33,871 LB		
0123	8238000000-E	425	SPIRAL COLUMN REINFORCING STEEL (BRIDGE)	3,971 LB		
0124	8278000000-E	430	FIB *** PRESTRESSED CONCRETE GIRDERS (54")	1,144.33 LF		
0125	8328200000-E	450	PILE DRIVING EQUIPMENT SETUP FOR *** STEEL PILES (HP 12 X 53)	18 EA		
0126	8364000000-E	450	HP 12 X 53 STEEL PILES	630 LF		
0127	8393000000-N	450	PILE REDRIVES	9 EA		
0128	8394000000-N	450	DYNAMIC PILE TESTING	1 EA		
0129	8503000000-E	460	CONCRETE BARRIER RAIL	576.55 LF		
0130	8608000000-E	876	RIP RAP CLASS II (2'-0" THICK)	2,500 TON		
0131	8622000000-E	876	GEOTEXTILE FOR DRAINAGE	2,780 SY		
0132	8657000000-N	430	ELASTOMERIC BEARINGS	Lump Sum	L.S.	

1125/Jun05/Q166340.93/D551066862000/E131

Total Amount Of Bid For Entire Project :



PATCHING EXISTING PAVEMENT DETAIL



PAVEMENT SCHEDULE	
C	PROP. APPROX. 1½" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, TO BE APPLIED AT AN AVERAGE RATE OF 165 LBS. PER SQ. YD.
D	PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD.
E	PROP. APPROX. 8" ASPHALT CONCRETE BASE COURSE, TYPE B25.0C, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD. IN EACH OF TWO LAYERS.
S	SHOULDER RECONSTRUCTION (SEE DETAIL)
U	EXISTING PAVEMENT

PROJECT NO.	SHEET NO.	TOTAL NO.
BR-0093	5	5

SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LENGTH	WIDTH	BEGIN MP	END MP	0106000000-E	1220000000-E	1245000000-E	1260000000-E	1330000000-E	1491000000-E	1519000000-E	1575000000-E	1704000000-E	4116100000-N	6110000000-E
											BORROW EXCAVATION	INCIDENTAL STONE	SHOULDER RECONSTRUCTION	AGGREGATE SHOULDER BORROW	INCIDENTAL MILLING	ASPHALT CONC BASE COURSE, TYPE B25.0C	ASPHALT CONC SURFACE COURSE, TYPE S9.5B	ASPHALT BINDER FOR PLANT MIX	PATCHING EXISTING PAVEMENT	SIGN ERECTION, RELOCATE, TYPE "E" (GROUND MOUNTED)	RESIDENTIAL SEEDING
							MI	FT			CY	TONS	SMI	TON	SY	TON	TONS	TON	TONS	EA	AC
BR-0093	Rockingham	1	SR-1395 / JANET RD	FROM US 220 BUS TO NC 770	1	2	2.751	20	0	2.751	220	150	5.50	624	494	2,944	3,724	375	200	1.00	0.80
TOTAL FOR MAP NO. 1							2.751				220	150	5.50	624	494	2,944	3,724	375	200	1.00	0.80
TOTAL FOR PROJ NO. BR-0093							2.751				220	150	5.50	624	494	2,944	3,724	375	200	1.00	0.80
GRAND TOTAL							2.751				220	150	5.50	624	494	2,944	3,724	375	200	1.00	0.80

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	LANES	LENGTH	WIDTH	BEGIN MP	END MP	4400000000-E	4405000000-E	4435000000-N	4455000000-N	4685000000-E		4688000000-E	4709000000-E
											WORK ZONE SIGNS (STATIONARY)	WORK ZONE SIGNS (PORTABLE)	CONES	FLAGGER	4" X 90 M WHITE THERMO	4" X 90 M YELLOW THERMO	6" X 90 M WHITE THERMO	24" X 90 M WHITE THERMO
							MI	FT			SF	SF	EA	DAY	LF	LF	LF	LF
BR-0093	Rockingham	1	SR-1395 / JANET RD	FROM US 220 BUS TO NC 770	1	2	2.751	20	0	2.751	72	192	78	50	30,000	30,000	165	40
TOTAL FOR MAP NO. 1							2.751				72	192	78	50	30,000	30,000	165	40
TOTAL FOR PROJ NO. BR-0093							2.751				72	192	78	50	30,000	30,000	165	40
GRAND TOTAL							2.751				72	192	78	50	30,000	30,000	165	40