



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT
SECRETARY

April 10, 2002

Addendum No. 2

RE: State Project: 8.1321202
F. A. Project: IMS-95-3 (73) 143
Halifax-Nash Counties (I-3102A)
I-95 From North of SR-1524 in
Nash County to South of NC-481
In Halifax County.

APRIL 16, 2002 Letting

To Whom It May Concern:

Reference is made to the plans and proposal recently furnished to you on the above mentioned project.

The following revisions have been made to the proposal:

On page nos. 29, 30, and 31 the project special provision entitled "Patching Existing Pavement" has been removed and the project special provision entitled "Safety Clearing" has been added.

On page 1 of the item sheets, line "0004-0001000000-E-200 Clearing and Grubbing" has been changed to "0004-0227000000-E-SP- Safety Clearing." Also on page 1 of the item sheets, line "0005-0008000000-E-200 Supplementary Clearing and Grubbing" has been deleted.

On page 2 of the item sheets, line "0027-1704000000-E-SP Patching Existing Pavement" has been changed to "0027-1693000000-E-654 Asphalt Plant Mix, Pavement Repair."

The following revisions have been made to the Roadway Plans:

On sheet no. 1-A, the note concerning safety clearing has been revised. Please void sheet no. 1-A in your plans and staple the revised sheet no. 1-A thereto.

MAILING ADDRESS:
NC DEPARTMENT OF TRANSPORTATION
CONTRACTS & PROPOSALS
1591 MAIL SERVICE CENTER
RALEIGH NC 27699-1591

TELEPHONE: 919-250-4124
FAX: 919-250-4127

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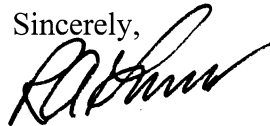
LOCATION:
CENTURY CENTER COMPLEX
BUILDING B - ENTRANCE B15
1020 BIRCH RIDGE DRIVE
RALEIGH NC

Sheet no. 3 has been revised to reflect the above mentioned changes. Please void sheet no. 3 in your plans and staple the revised sheet no. 3 thereto.

In view of these revisions, we are sending a new proposal form dated (Revised 4-10-02). Please discard the proposal form previously furnished to you and replace with the revised proposal form.

We are sending new diskettes to those bidders who requested diskettes when ordering proposals for the above referenced project. Please destroy the diskette previously furnished and replace with diskette dated April 10, 2002.

Sincerely,



R. A. Garris, P.E.
Contract Officer

RAG/jag/pa
(Attachments)

cc: Mr. J. D. Goins, P.E.
Mr. S. D. DeWitt, P.E.
Mr. J. H. Trogdon, III, PE (2)
Ms. D. M. Barbour, P.E.
Mr. J. V. Barbour, P.E.
Mr. Jay Bennett, P.E.
Mr. R. E. Davenport, Jr., P.E.
Ms. Kim Canady
Ms. Yang-Ju Lin
Project File (2)

tests, install the remaining anchors. Test a minimum of 2% of the remaining anchors as previously described.

Record data for each anchor bolt/dowel tested on the report form entitled "Installation Test Report of Adhesively Anchored Anchor Bolts or Dowels". Obtain this form from the North Carolina Department of Transportation Materials and Tests Engineer. Submit a copy of the completed report forms to the Engineer.

Final acceptance of the adhesively anchored system is based on the conformance of the pull test to the requirements of this specification. Failure to meet the criteria of this specification is grounds for rejection.

5.0 BASIS OF PAYMENT

No separate measurement or payment will be made for furnishing, installing, and testing anchor bolts/dowels.

Payment at the contract unit prices for the various pay items will be full compensation for all materials, equipment, tools, labor, and incidentals necessary to complete the above work.

INCIDENTAL MILLING, CONCRETE PAVEMENT:

Milling Concrete Pavement on this project shall be performed in accordance with Section 607 of the Standard Specifications and the following provision.

All work and equipment shall meet the requirements of Section 607 of the Standard Specifications.

Measurement will be made in accordance with Section 607-5 of the Standard Specifications.

Payment will be made in accordance with Section 607-6 of the Standard Specifications for "Incidental Milling, Concrete Pavement".

SAFETY CLEARING:

The work of safety clearing shall consist of the cutting, removal, and satisfactory disposal of all trees, brush, weeds, vegetation and other annual growth. Safety clearing will be within 40 feet of the edge of pavement.

All work under this section shall be performed in a manner which will cause minimum of soil erosion. The Contractor shall perform temporary erosion control work to minimize erosion resulting from safety clearing at no cost to the Department.

The work of safety clearing shall be performed within the limits established by the Engineer.

The trees shall be cut off at ground level or as close to the natural ground surface as possible as determined by the Engineer.

All timber cut during the safety clearing operations is to become the property of the Contractor, and shall be either removed from the project by him, or else shall be satisfactorily disposed of as hereinafter provided.

The Contractor shall not cut any timber beyond the clearing limits established by the Engineer.

All timber, brush and other vegetation, shall be disposed of by the Contractor either by disposal in locations off the right of way and out of sight of the project or by chipping the timber, brush, and other vegetation from the safety clearing operation. Chipping material can be used in lieu of hauling and disposing of the debris.

In lieu of hauling the material off the project, the Contractor has the option of chipping material and placing the residue within areas of the right of way as determined by the Engineer where chips will not drift from storm water flow.

The quantity of safety clearing to be paid for will be the actual number of acres of safety clearing measured along the surface of the ground which has been completed and accepted.

The quantity of safety clearing measured as provided for above will be paid for at the contract unit price per acre for "Safety Clearing".

CLASS IV SUBGRADE STABILIZATION:

2-19-02

Perform undercut excavation and place a combination of fabric for soil stabilization and Class IV Subgrade Stabilization at locations as directed by the Engineer. Work includes performing undercut excavation, disposing of unsuitable material, furnishing and placing fabric for soil stabilization; and furnishing, placing and compacting Class IV Subgrade Stabilization.

MATERIALS

Fabric for Soil Stabilization.....Section 270

Class IV Subgrade Stabilization.....Section 1016-3, Class IV; or
Material meeting gradation
requirements of Table 520-1,
Column C

CONSTRUCTION METHODS

Perform undercut excavation in accordance with Section 225.

Place fabric for soil stabilization in accordance with Section 270.

Place Class IV Subgrade Stabilization by back dumping material on previously placed fabric. Compact material to 95% of AASHTO T-99, Method "D" density or compact material to the highest density that can be reasonably obtained.

METHOD OF MEASUREMENT

Undercut Excavation will be measured in accordance with Section 225.

Fabric for Soil Stabilization will be measured in accordance with Article 270-4.

Class IV Subgrade Stabilization, as accepted in place, will be measured by the ton (metric ton), in accordance with Section 106-7.

County : HALIFAX, NASH

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 RAIL RETROFIT	Lump Sum	L.S.	
0004	0227000000-E	SP	GENERIC GRADING ITEM SAFETY CLEARING	10 ACR		
0006	0022000000-E	225	UNCLASSIFIED EXCAVATION	26,750 CY		
0007	0036000000-E	225	UNDERCUT EXCAVATION	24,450 CY		
0008	0080000000-E	SP	CLASS IV SUBGRADE STABILIZA- TION	48,250 TON		
0009	0106000000-E	230	BORROW EXCAVATION	22,700 CY		
0010	0134000000-E	240	DRAINAGE DITCH EXCAVATION	50 CY		
0011	0156000000-E	250	REMOVAL OF EXISTING ASPHALT PAVEMENT	160,100 SY		
0012	0170000000-E	SP	REMOVAL OF EXISTING CONCRETE PAVEMENT SLABS	26,000 SY		
0013	0195000000-E	265	SELECT GRANULAR MATERIAL	1,000 CY		
0014	0196000000-E	270	FABRIC FOR SOIL STABILIZATION	58,650 SY		
0015	0318000000-E	300	FOUNDATION CONDITIONING MATE- RIAL, MINOR STRS	11 TON		
0016	0372000000-E	310	18" RC PIPE CULVERTS, CLASS III	72 LF		
0017	0384000000-E	310	30" RC PIPE CULVERTS, CLASS III	24 LF		
0018	0453000000-E	310	*** PIPE END SECTION (18")	1 EA		
0019	1011000000-N	500	FINE GRADING	Lump Sum	L.S.	

County : HALIFAX, NASH

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0020	1022000000-E	SP	SEALING EXISTING PAVEMENT CRACKS	30,000 LB		
0021	1491000000-E	610	ASPHALT CONC BASE COURSE, TYPE B25.0C	171,150 TON		
0022	1503000000-E	610	ASPHALT CONC INTERMEDIATE COURSE, TYPE I19.0C	101,500 TON		
0023	1523000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S9.5C	21,050 TON		
0024	1539000000-E	610	ASPHALT CONC SURFACE COURSE, TYPE S12.5C	92,500 TON		
0025	1560000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 64-22	12,130 TON		
0026	1565000000-E	620	ASPHALT BINDER FOR PLANT MIX, GRADE PG 70-22	6,456 TON		
0027	1693000000-E	654	ASPHALT PLANT MIX, PAVEMENT REPAIR	100 TON		
0028	1840000000-E	665	MILLED RUMBLE STRIPS	216,600 LF		
0029	1891000000-E	SP	GENERIC PAVING ITEM INCIDENTAL MILLING, CONCRETE PAVEMENT	6,560 SY		
0030	2022000000-E	815	SUBDRAIN EXCAVATION	112 CY		
0031	2033000000-E	815	SUBDRAIN FINE AGGREGATE	84 CY		
0032	2044000000-E	815	6" PERFORATED SUBDRAIN PIPE	500 LF		
0033	2055000000-E	815	6" SUBDRAIN PIPE WYES, TEES, & ELBOWS	15 EA		
0034	2066000000-N	815	CONCRETE PAD FOR SUBDRAIN PIPE OUTLET	1 EA		
0035	2077000000-E	815	6" OUTLET PIPE (SUBDRAINS)	6 LF		
0036	2253000000-E	840	PIPE COLLARS	2.442 CY		
0037	2286000000-N	840	MASONRY DRAINAGE STRUCTURES	11 EA		