

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE GOVERNOR EUGENE A. CONTI, JR. Secretary

July 17, 2012

Addendum No. 1 Contract No.: DA00133 TIP No.: N/A WBS No.: 1C.072054 & 1C.072065

Grade, Drain, Base and Pave Two (2) Secondary Road in Perquimans County

To Whom It May Concern:

Reference is made to the proposal previously furnished for this project.

The following revision has been made to the proposal:

Page No. 34, "Shoulder Construction," has been deleted from the contract. Please void the existing Page No. 34 in the proposal and staple revised Page No. 34 thereto.

Page No. 52, "Bid Form," has been revised to remove the line item "Shoulder Construction." Please void the existing Page No. 52 in the proposal and staple revised Page No. 52 thereto.

Sincerely,

W.B. the

W. B. Hobbs, PE Division Project Manager

WBH

Attachment

cc: S. D. Baker, PE G. A. Byrum P.E.

DA00133

REVISED 7/17/12

use the NCDOT Turbidity Reduction Options for Borrow Pits Matrix, The Contractor shall available at http://www.ncdot.org/doh/preconstruct/ps/contracts/letting.html to plan, design, construct, and maintain BMPs to address water quality standards. Tier I Methods include stilling basins which are standard compensatory BMPs. Other Tier I methods are noncompensatory and shall be used when needed to meet the stream turbidity standards. Tier II Methods are also noncompensatory and are options that may be needed for protection of rare or unique resources or where special environmental conditions exist at the site which have led to additional requirements being placed in the DWQ's 401 Certifications and approval letters, Isolated Wetland Permits, Riparian Buffer Authorization or a DOT Reclamation Plan's Environmental Assessment for the specific site. Should the Contractor exhaust all Tier I Methods on a site exclusive of rare or unique resources or special environmental conditions, Tier II Methods may be required by regulators on a case by case basis per supplemental agreement.

The Contractor may use cation exchange capacity (CEC) values from proposed site borings to plan and develop the bid for the project. CEC values exceeding 15 milliequivalents per 100 grams of soil may indicate a high potential for turbidity and should be avoided when dewatering into surface water is proposed.

No additional compensation for monitoring borrow pit discharge will be paid.

SHOULDER CONSTRUCTION

560

SP1 R04R

Description

(12-21-99) (Rev. 8-21-12)

Shoulder construction is the construction of a new shoulder due to moving ditches or widening embankments on the existing roadway. Place earth material along the completed edge of pavement and construct shoulders as shown on the sketch map and/or as directed by the Engineer. Backfill and compact the area to the satisfaction of the Engineer.

Materials

Furnish all earth material for the construction of the shoulders. Provide earth material that meets the approval of the Engineer. No testing will be necessary.

Measurement and Payment

Shoulder Construction will be measured and paid as the actual number of shoulder miles that have been constructed. Measurement will be made along the surface of each shoulder and to the nearest 0.01 of a mile. Such price and payment will be full compensation for furnishing earth material, hauling, placing, compaction, and all incidentals necessary to complete construction of the shoulders.

Incidental Stone Base will be measured and paid as provided in Article 545 6 of the 2012 Standard Specifications.

Seeding and Mulching will be measured and paid as provided elsewhere in this contract.

Payment will be made under:

Pay Item Shoulder Construction

Shoulder Mile

EROSION AND SEDIMENT CONTROL/STORMWATER CERTIFICATION RG180

(11 - 16 - 10)

General

Schedule and conduct construction activities in a manner that will minimize soil erosion and the resulting sedimentation and turbidity of surface waters. Comply with the requirements herein regardless of whether or not a National Pollution discharge Elimination System (NPDES) permit for the work is required.

Establish a chain of responsibility for operations and subcontractors' operations to ensure that the Erosion and Sediment Control/Stormwater Pollution Prevention Plan is implemented and maintained over the life of the contract.

Pay Unit

North Carolina Department of Transportation BID FORM

WBS Number: 1C.072054 and 1C.072065 Contract Number: DA00133 County: Perquimans Description: <u>Grade, Drain, Base and Pave Two (2) Secondary Roads in Perquimans County</u>

LINE	ITEM #	SECT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	AMOUNT BID
1	0000100000-N	800	MOBILIZATION	Lump Sum	LS	Lump Sum	
2	0001000000-Е	200	CLEARING AND GRUBBING 0.5 ACRES	Lump Sum	LS	Lump Sum	
3	0022000000-Е	225	UNCLASSIFIED EXCAVATION	2,750	CY		
4	0106000000-Е	230	BORROW EXCAVATION	2,000	СҮ		
5	0335300000-Е	305	18" DRAINAGE PIPE	240	LF		
6	0335400000-Е	305	24" DRAINAGE PIPE	80	LF		
7	0335500000-Е	305	30" DRAINAGE PIPE	60	LF		
8	0343000000-Е	310	15" SIDE DRAIN PIPE	120	LF		
9	0344000000-Е	310	18'' SIDE DRAIN PIPE	100	LF		
10	1121000000-Е	520	AGGREGATE BASE COURSE	4,950	TON		
11	1146000000-Е	535	CONDITIONING EXISTING BASE	27	MSY		
12	1220000000-Е	545	INCIDENTAL STONE BASE	100	TON		
13	1275000000-Е	600	PRIME COAT	4,483	GAL		
14	152500000-Е	610	ASPHALT CONCRETE SURFACE COURSE, SF9.5A	1,511	TON		
15	1575000000-Е	620	ASPHALT BINDER FOR PLANT MIX	102	TON		
16	3642000000-Е	876	RIP RAP, CLASS A	40	TON		
17	3649000000-Е	876	RIP RAP, CLASS B	60	TON		
18	4399000000-N	SP	TEMPORARY TRAFFIC CONTROL	Lump Sum	LS		
19	481000000-Е	1205	PAINT PAVEMENT MARKING LINES (4")	42,116	LF		
20	600000000-Е	1605	TEMPORARY SILT FENCE	1,775	LF		
21	603600000-Е	SP	MATTING FOR EROSION CONTROL	1,050	SY		
22	6071010000-Е	SP	WATTLE	560	LF		
23	6071020000-Е	SP	POLYACRYLAMIDE (PAM)	49	LB		
24	6084000000-Е	1660	SEEDING AND MULCHING	2.50	ACR		