

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

MICHAEL F. EASLEY
GOVERNOR

LYNDO TIPPETT SECRETARY

August 2, 2006

Addendum No. 1

RE: Contract ID: C201624 WBS# 35881, 36272 Columbus County NC-130 from SR 1435 to SECC, and SR-1552 (Smyrna Rd.) at US 701 Bypass.

August 15, 2006 Letting

To Whom It May Concern:

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

The following revisions have been made to the proposal form:

On page no. 30, the last paragraph of the project special provision entitled "Traffic Control" has been revised to include "at a slope of 1:1". Please void page no. 30 in your proposal and staple the revised page no. 30 thereto.

On page no. 2 of the item sheets, line item "27-5689000000-E-1515 Generic Utility Item Breakdown & Rebuild Ext Manhole" has been revised. By copy of this addendum, the item number is changed to "5882000000" and the section number reference is hereby changed from "1515" to "SP". The Contractor's bid price must be based on this change. The Contract will be prepared accordingly.

On page no. 5 of the item sheets, line item "79-8196000000-E-420 Class A Concrete (Culvert)" has been revised. By copy of this addendum, the pay item quantity is hereby decreased from "331.9 cy" to "31.9 cy". The Contractor's bid price must be based on the revised pay item quantity. The Contract will be prepared accordingly.

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

WEBSITE: WWW.DOH.DOT.STATE.NC.US

The following revisions have been made to the plans:

On plan sheet no. 2, Project Note no. 6 has been revised. Please void plan sheet no. 2 and staple the revised plan sheet thereto.

Plan sheet no. 3 sheet has been revised to reflect the changes to the item sheets. Please void plan sheet no. 3 and staple the revised sheet no. 3 thereto.

Sincerely,

R. A. Garris, PE Contract Officer

RAG/jag/pa Attachments

cc: Mr. W. S. Varnedoe, PE

Mr. S. D. DeWitt, PE

Mr. E. C. Powell, PE

Mr. T. R. Gibson, PE

Ms. D. M. Barbour, PE

Mr. Art McMillan, PE

Mr. Victor Barbour, PE

Mr. Stuart Bourne, PE

Project File

Mr. Mark Staley (2)

Mr. Robert Memory

Mr. R. E. Davenport, Jr., PE

Ms. Marsha Byrd

Ms. Taylor Mishoe

Ms. Norma Smith

Mr. Greg Perfetti, PE

Mr. Roger Worthington, PE

Revised 8-2-06

30

WBS#: 35881 & 36272

Date: 07-10-2006 Revised: 07-31-2006 Columbus County

TRAFFIC CONTROL:

(8-15-06)

RWZ-1

Maintain traffic in accordance with Divisions 10, 11 and 12 of the *Standard Specifications*, the latest revisions thereto and the following provisions:

Use a lane closure (refer to the *Standard Drawings* Nos. 1101.02, 1101.11, 1110.02, 1130.01 and details for the Advance Work Zone signing in contract) or a slow-moving operation as shown in details of this contract. Use a moving operation only if the minimum speed maintained at all times is 3 mph with no stops that narrow or close a lane of travel. If the moving operation is progressing slower than 3 mph at any time, install a lane closure. Maintain the existing traffic pattern at all times, except in the immediate work zone where lane closures are allowed as determined by the Engineer.

Refer to Attached Details and the *Standard Drawings* Nos. 1101.02, 1101.03, 1101.04, 1101.05, 1101.11, 1110.01, 1110.02, 1115.01, 1130.01, 1135.01, 1145.01, 1150.01, 1165.01, 1170.01 and 1180.01 when closing a lane of travel in a stationary work zone such as pavement patching resurfacing, or pavement marking removal. Properly ballasted cones may be used instead of drums for lane closures during daylight hours. However, drums are required for the upstream taper portion of lane closures in all applications. The stationary work zone shall be a maximum of 3 miles in length at any given time unless otherwise directed by the Engineer. A pilot vehicle operation may be used in conjunction with flaggers and the appropriate pilot vehicle warning signing as directed by the Engineer. During periods of construction inactivity, return the traffic pattern to the existing alignment and remove or cover any work zone signs. When covering work zone signs, use an opaque material that prevents reading of the sign at night by a driver using high beam headlights. Use material, which does not damage the sign sheeting. Replace any obliterated markings as required by other sections of the *Standard Specifications* and the Engineer.

When personnel and/or equipment are working on the shoulder adjacent to an undivided facility and within 5 feet of an open travel lane, close the nearest open travel lane using the *Standard Drawings* No. 1101.02 unless the work area is protected by barrier or guardrail. When personnel and/or equipment are working on the shoulder, adjacent to a divided facility and within 10 feet of an open travel lane, close the nearest open travel lane using the *Standard Drawings* No. 1101.02 unless the work area is protected by barrier or guardrail. When personnel and/or equipment are working within a lane of travel of an undivided or divided facility, close the lane according to the traffic control plans, roadway standard drawings or as directed by the Engineer. Conduct the work so that all personnel and/or equipment remain within the closed travel lane. Do not work simultaneously, on both sides of an open travel way, within the same location, on a two-lane, two-way road. Do not perform work involving heavy equipment within 15 feet of the edge of travel way when work is being performed behind a lane closure on the opposite side of the travel way. Perform work only when weather and visibility conditions allow safe operations as directed by the Engineer.

The maximum acceptable drop-off between open lanes of travel is 2 inches at a slope of 1:1. Where a drop-off between ianes of traffic exceeds 2 inches the affected lane(s) closest to drop off shall be closed to

County: Columbus

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0019	4686000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (4", 120 MILS)	19,815 LF		
0020	4695000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 90 MILS)	335 LF		••••••••••••••••••
0021	4697000000-E	1205	THERMOPLASTIC PAVEMENT MARKING LINES (8", 120 MILS)	275 LF		
 0022	4725000000-E	1205	THERMOPLASTIC PAVEMENT MARKING SYMBOL (90 MILS)	50 EA		
0023	4900000000-N	1251	PERMANENT RAISED PAVEMENT MARKERS	363 EA		
0024	5325600000-E	1510	6" WATER LINE	15 LF		
0025	5540000000-E	1515	6" VALVE	1 EA		
0026	5672000000-N	1515	RELOCATE FIRE HYDRANT	1 EA		
0027	5882000000-N	SP	GENERIC UTILITY ITEM BREAKDOWN & REBUILD EXT MAN- HOLE	2 EA		
0028	5888000000-E	SP	GENERIC UTILITY ITEM 12" DI SEWER PIPE, CLASS 52	20 LF		
0029	6000000000-E	1605	TEMPORARY SILT FENCE	125 LF		
0030	6006000000-Е	1610	STONE FOR EROSION CONTROL, CLASS A	75 TON		
	6009000000-E		STONE FOR EROSION CONTROL, CLASS B	800 TON		
0032	6012000000-Е	1610	SEDIMENT CONTROL STONE	215 TON		
0033	6015000000-Е	1615	TEMPORARY MULCHING	9 ACR		·····
0034			SEED FOR TEMPORARY SEEDING	350 LB		
 0035	6021000000-Е		FERTILIZER FOR TEMPORARY SEED- ING	1.25 TON		
0036	6024000000-E	1622	TEMPORARY SLOPE DRAINS	50 LF		

County: Columbus

Line #	Item Number	Sec #	Description	Quantity	Unit Cost	Amount
0076	7901000000-N	1753	CABINET BASE EXTENDER	1 EA		
0077	8126000000-N	414	CULVERT EXCAVATION, STA ****** (32+29.90 -L-REV)	Lump Sum	L.S.	
 0078	8133000000-E	414	FOUNDATION CONDITIONING MATER- IAL, BOX CULVERT	12 TON		
 0079	8196000000-E	420	CLASS A CONCRETE (CULVERT)	31.9 CY		••••
080	8245000000-E	425	REINFORCING STEEL (CULVERT)	3,262 LB		
0081	8590000000-E	876	RIP RAP, CLASS ** (I)	45 TON		
0082	8622000000-E	876	FILTER FABRIC FOR DRAINAGE	225 SY		
0083	8897000000-N	SP	GENERIC STRUCTURE ITEM 16" STEEL PIPE SLEEVE	2 EA		
			****** BEGIN SCHEDULE A	******		
000000000000000000000000000000000000000		200000000000000000000000000000000000000	******* (3 ALTERNATES)	*****		
0084 AA1	0366000000-E	310	15" RC PIPE CULVERTS, CLASS	108 LF		
0085 AA1	0372000000-Е	310	18" RC PIPE CULVERTS, CLASS	466 LF		
0086 AA1	0378000000-Е	310	24" RC PIPE CULVERTS, CLASS	248 LF		
			*** OR ***			
0087 AA2	0378000000-E	310	24" RC PIPE CULVERTS, CLASS	156 LF		
0088 AA2	0536000000-E		***" HDPE PIPE CULVERTS (15")	108 LF		
 0089 AA2	0536000000-Е	SP	***" HDPE PIPE CULVERTS (18")	466 LF		
 0090 AA2	0536000000-E		***" HDPE PIPE CULVERTS (24")	92 LF		
			*** OR ***			
0091 AA3	0378000000-Е		24" RC PIPE CULVERTS, CLASS	156 LF		