

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE
GOVERNOR

EUGENE A. CONTI, JR. SECRETARY

May 4, 2011

Addendum No. 2

RE: Contract ID C202599 WBS # 35742.3.1 F.A. # STP-0158(51)

Pasquotank, Camden Counties (U-4438)

US-158 From US-17B (N. Road Street) to East of Pasquotank River in Elizabeth City

May 17, 2011 Letting

To Whom It May Concern:

"BUY AMERICA REQUIREMENT"- The Department has applied to the FHWA for a waiver to the Buy America requirement for the following machinery components listed as item #'s M104, M105 and M110 on Sheet No. S-199 and item #'s M202, M203 and M211 on Sheet No. S-372 of the Structure plans. For all other machinery components listed in the plans an equivalent American made product must be provided.

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

The following revisions have been made to the Roadway plans:

Sheet No. 1-A has been revised to reflect the below noted elimination of Sheets 1-E thru 1-G. Please void Sheet No. 1-A in your plans and staple the revised Sheet No. 1-A thereto.

Sheet Nos. 1-E thru 1-G are being eliminated from the plans because they were based on outdated right of way plans and because the right of way markers for this project are being placed by the Department. Please void Sheet Nos. 1-E thru 1-G in your plans.

Sheet No. 2-R has been revised to change the Observation Tube Detail. Please void Sheet No. 2-R in your plans and staple the revised Sheet No. 2-R thereto.

Sheet No. 2-S has been revised to indicate that the curtain wall detail also applies to Line –Y6-. Please void Sheet No. 2-S in your plans and staple the revised Sheet No. 2-S thereto.

On Sheet No. 2-X the note concerning the observation tubes has been revised. Please void Sheet No. 2-X in your plans and staple the revised Sheet No. 2-X thereto.

On Sheet No. PS-1 the 60 degree bends on the outlet end have been changed to 45 degree bends. Please void Sheet No. PS-1 in your plans and staple the revised Sheet No. PS-1 thereto.

On Sheet No. UC-2, Note #3 has been revised. Please void Sheet No. UC-2 in your plans and staple the revised Sheet No. UC-2 thereto.

The following revisions have been made to the Structure plans:

The following sheets have been revised for the reasons listed below: S-86, S-87,S-89,S-90,S-91,S-92,S-96,S-97,S-121,S-135,S-154,S-166, S-196, S-199, S-204, S-213, S-214, S-215, S-217, S-226, S-292, S-361,S-364,S-365, S-372, S-377, S-380, S-382, S-444 and S-448

Please void the above listed sheets in your plans and staple the revise sheets thereto.

Sheet #	Description
S-086:	Removed bevel from beginning of approach slab at end bent 1 as shown on plan view
S-087·	Removed bevel from beginning of approach slab at end bent 1 as shown on elevation view
S-089·	Added column to drawing index for Sheet Numbers
S-090:	Added column to drawing index for Sheet Numbers
S-091	Added column to drawing index for Sheet Numbers
S-092:	Revised Note #10 under miscellaneous notes concerning how the cofferdam is paid for
S-096:	Revised notes to clarify metallization specification
S-097·	Revised notes to clarify metallization specification
S-121.	Added door schedule and door specifications
	Designated door numbers on doors
S-135	Clarified partition wall call-out Designated door numbers on doors Added Note 8 for wall, ceiling and floor finishes
S-154:	Added Note 9 referencing door schedule on Sheet S-121 Added Note 2 clarifying payment
S-166:	Added note to allow an optional bolted field splice
S-196:	Added locations of controlling load ratings
S-199·	Revised to change span lock power cylinders
S-204:	Revised Trunnion Bearing and Girder Connection to clarify the FN2 fit to girder web, to clarify the chamfer I.D and to clarify the bearing plates I.D
S-213	Revised to change span lock power cylinder details
S-214:	Revised to change span lock power cylinder details
S-215	Revised tail lock assembly
S-217·	Revised tail lock assembly
S-226:	Added door number designations
	Removed partition wall call-out

S-292:	Removed door specification (Moved to S-121)
S-361·	Corrected call-out for stairway handrail to be FRP handrail (Detail 3)
S-364:	Corrected slab and handrail call-out for Detail "Operators Room Slab Plan"
S-365:	Revised Note concerning aluminum pipe rail in Detail Section 6-6, See Sheet S-361 for pipe rail details
S-372:	Revised power cylinder type
S-377·	Air Buffer rehab is no longer a part of this contract, Detail removed
S-380:	Revised center span lock assembly detail
S-382:	Added door number designations
S-444:	Added door number designations
S-448:	Revised Total Bill of Material to change two Polyurea Pavement Marking pay items to Thermoplastic Pavement Markings

The following revisions have been made to the proposal form:

The following pages in the project special provisions have been added or revised for the reasons listed below. Proposal Cover Page, 44 thru 47, 153 thru 155, 157, 230, 230A, 231, 240, 241, 255, 261, 282, 295, 296, 312, 316, 317, 324, 326, 371, 395, 402, 620, 621 thru 625, 817 and 897 thru 911. In light of these revisions a new proposal form is being provided which includes all changes made by Addendum No. 1 (dated 3-31-11) and Addendum No. 2 (dated 5-4-11).

- The proposal cover page has been revised to reflect the revision date of the second addendum (5-4-11)
- On Page Nos. 44 thru 47 several changes have been made to the project special provision entitled "Foamed Concrete"
- On Page No. 153 thru 155 changes were made to clarify temporary water and sewer line requirements in the project special provision entitled "Utility Construction".
- On Page No. 157 a change was made to one of the dates for "Section F. Time Warner Cable" of the project special provision entitled "Utilities By Others"
- On Page No. 230 the project special provision entitled "Contractor Operation of the Bridges" has been revised to add requirements for the bridge operator and defined responsibility for bascule maintenance and repair.
- New Page No. 230A has been added and is a continuation of the requirements for the bridge operator
- On Page No. 231 the project special provision entitled "Removal of Existing Bascule Structure at Sta. 15+25 75 -L1-" has been revised to address the cost of the cofferdam
- On Page Nos. 240 and 241 the project special provision entitled "Access System" has been revised to include installation of doors in the bascule piers and payment for doors in the bascule pier

- On Page No. 255 the second paragraph under "2.0 Materials" of the project special provision entitled "Fender System" has been revised to make description of metallization consistent with the plans.
- On Page No. 261, Section 1.0 Description within the project special provision entitled "Control House" has been revised to remove the words "structural steel"
- On Page No. 282 the span lock requirements have been revised to accommodate Domestically produced power cylinders
- On Page No. 295 the strain gage balancing requirements have been revised
- On Page No. 296 the strain gage balancing requirements have been revised
- On Page No. 312, Section 13.0 Center Span Lock Replacement has been revised to clarify the requirements for this work and to accommodate Domestic power cylinders
- On Page Nos. 316 and 317 removed Air Buffer Rehabilitation as a part of this contract
- On Page No. 324 the strain gage balancing requirements have been revised
- On Page No. 326 the strain gage balancing requirements have been revised
- On Page No. 371, Section 5.0 Testing (A.) General Requirements has been revised to include signals
- On Page No. 395, Deleted Section 2.4 Roof Trusses
- On Page No. 402, Deleted Section 2.1 Acceptable Assembly
- On Page No. 620 the project special provision entitled "Thermal Sprayed Coatings (Metallization)" has been changed from standard to a special
- On Page Nos. 621 thru 625 the project special provision entitled "Thermal Sprayed Coatings (Metallization)" has been revised to change the requirements for metallization in regard to application of the sealer, responsibility of field metallizing repairs, stripe coating and coating thickness
- Page No. 817 has been revised to remove the first two sentences of the first paragraph of the project special provision entitled "Permits"
- New Page Nos. 897 thru 911 have been added to include the U S. Coast Guard permit.

The Table of Contents has been revised to reflect the above noted changes. Please void the Table of Contents in your proposal and staple the revised Table of Contents thereto.

On Page Nos.8 and 9 of the item sheets by copy of this addendum the following pay items are hereby deleted or modified:

<u>Item</u>	Description	Old Quantity	New Quantity
135-4710000000-E-1205	Thermoplastic Pavement	2,089 LF	2,125 LF
	Marking Lines (24", 120		
	MILS)		
133-4725000000-E-1205	Thermoplastic Pavement	59 EA	68 EA
	Marking Symbol (90 MILS)		
149-4847140000-E-1205	Polyurea Pavement Marking	36 LF	DELETED
	Lines (24" Highly Reflective		
	Elements)		
150-4847220000-N-1205	Polyurea Pavement Marking	9 EA	DELETED
	Symbol (Highly Reflective		
	Elements)		

The Contractor's bid must include these revised pay items. 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.

Sincerely,

R. A. Garris, PE Contract Officer

RAG/jag

Attachments

cc:	Mr. Jon Nance, PE Mr. Ron Hancock, PE	Mr. R.E. Davenport, PE Mr. G. R. Perfetti, PE	
	Mr. J. Jennings, PE	Ms. Natalie Roskam, PE	
	Ms. D M. Barbour, PE	Mr. Larry Strickland	
	Mr. Art McMillan, PE	Ms. Penny Higgins	
Mr. J V. Barbour, PE		Ms. Jacı Kincaıd	
Ms. Lori Strickland		Ms. Marsha Sample	
	Project File (2)	Mr. Ronnie Higgins	