

STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

ROY COOPER GOVERNOR

.

J. ERIC BOYETTE Secretary

July 22, 2022

CONTRACT:DB00532WBS ELEMENT:BP2.R006.3COUNTY:GREENEROUTE:SR 1405DESCRIPTION:REPLACEMENT OF BRIDGE 57 OVER POLECAT CREEK
ON SR 1405 WITH A BOX CULVERT IN GREENE COUNTY

ADDENDUM 2

TO: PROSPECTIVE BIDDERS

Please note the following revisions to the proposal.

- Replacement of 3B-1 of the plan sheets. Please see attached 3B-1, page A1.
- A revised electronic file has been uploaded to bid express named DB00532.002.

Please make sure to sign the addendum page in the proposal to acknowledge this addendum.

Sincerely,

DocuSigned by: Mary Voelker Moore -714C11DCCEBC4C6...

Mary Voelker Moore, PE Division Contract Engineer

cc: Mr. Michael C. Aman, PE Mr. Justin Howard, PE Ms. Heather C. Lane, PE

Mailing Address: NC DEPARTMENT OF TRANSPORTATION DIVISION 2 PROJECT DEVELOPMENT GROUP GREENVILLE, NC 27834

Telephone: (252) 439-2828 *Customer Service:* 1-877-368-4968 *Location:* 1037 W.H. SMITH BLVD. GREENVILLE, NC 27834 Mr. Aaron Bullard, PE Mr. Cadmus Capehart, PE Mr. Hon Yeung, PE Mr. Jeff Cabaniss, PE

N″ =	DISTANCE FROM	ED	GE OF LANE TO	FACE OF C	GUARDRAIL.	
OTAL	SHOULDER WIDTH	=	DISTANCE FROM	EDGE OF	TRAVEL LANE TO	SHOULDER BREA

IOIAL SHOULDER WIDTH = DISTANCE FROM EDGE OF TRAVEL LANE TO SHOULDER BREAK POINT. FLARE LENGTH = DISTANCE FROM LAST SECTION OF PARALLEL GUARDRAIL TO END OF GUARDRAIL.

W = TOTAL WIDTH OF FLARE FROM BEGINNING OF TAPER TO END OF GUARDRAIL. G = GATING IMPACT ATTENUATOR TYPE 350 NG = NON-GATING IMPACT ATTENUATOR TYPE 350																	
SURVEY LINE	BEG. STA.			LENGTH			WARRANT POINT		″N″ DIST.	TOTAL	FLARE LENGTH		w		ANCHORS		IMPACT ATTENUATOR SINGLE REMOVE AND TYPE 350 FACED EXISTING STOCKPILE REMARKS
		END STA.	LOCATION	STRAIGHT	SHOP CURVED	DOUBLE FACED	APPROACH END	TRAILING END		SHOUL. WIDTH	APPROACH END	TRAILING END	APPROACH END	TRAILING END	GREU TL–3		TYPE 350 FACED EXISTING STOCKPILE EA G NG GUARDRAIL GUARDRAIL
-L-	$11+87.50\pm$	14+12.50±	LT	225.0			$12+82\pm$	$13+03\pm$	3.00	6.00	50.00	50.00	1.00	1.00	2		
-L-	$11 + 87.50 \pm$	$14 + 12.50 \pm$	RT	225.0			$12+96\pm$	$13+18\pm$	3.00	6.00	50.00	50.00	1.00	1.00	2		
			SUBTOTALS	450.00											4		
			GREU TL-3, 4@50.00'														
			PROJECT TOTALS	250.00											4		
			SAY	250.00											4		
A	DDITIONAL GUARDRAIL	POSTS = 10 EA															

SUMMARY OF EARTHWORK (CY)

LOCATION	UNCLASSIFIED EXCAVATION	UNDERCUT	EMBT + %	BORROW	WASTE
-L- 9+50.00 - 13+00.00	252		1,079	827	
-L-13+00.00 - 16+00.00	85		944	859	
SUBTOTAL	337		2,023	1,686	
PROJECT TOTAL	337		2,023	1,686	
EST. 5% TO REPLACE TOP SOIL ON BORROW PIT				84	
GRAND TOTAL	337		2,023	1,770	
SAY	350			1,800	

UNDERCUT (CONTINGENCY) = 300 CY

SELECT GRANULAR MATERIAL (CONTINGENCY) = 300 CY

NOTE: Earthwork quantities are calculated by the Roadway Design Unit. These earthwork quantities are based in part on subsurface data provided by the Geotechnical Engineering Unit.

Note: Approximate quantities only. Unclassified Excavation, Borrow Excavation, Fine Grading, Clearing and Grubbing, and Removal of Existing Pavement will be paid for at the contract lump sum price for "Grading."

D00522

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

SUMMARY OF PAVEMENT REMOVAL (SY)

LINE	STATION – STATION	LOCATION	REMOVAL (SY)
-L-	STA. 11 + 23.51 TO STA. 12 + 76.06	CL	317
-L-	STA. 13+28.45 TO STA. 14+64.50	CL	279
GRAND TOTAL			596
SAY			600

- REVISED SUMMARY OF EARTHWORK QUANTITIES 22, 2022 - JULY REVISION

BP2.R006.1

3R-1