TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2014	BRZE-2600(37)	2E

TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

PROPOSED GUARDRAIL

SHEET NO.	LOCATION	SIDE		STATION		GUARDRAIL			REMARKS
		LT	RT	FROM	TO	BRIDGE ENDS 705-01.01 (L.F.)	SINGLE TYPE 2 705-02.02 (L.F.)	TYPE 21 705-04.04 (EACH)	
4B	LEON STEPHENS RD	X		13+50	14+39	12.5	51.5	1	END ON BRIDGE
4B	LEON STEPHENS RD		X	13+50	14+39	12.5	51.5	1	END ON BRIDGE
4B	LEON STEPHENS RD	X		15+52	16+25	12.5	35.5	1	BEGIN ON BRIDGE
4B	LEON STEPHENS RD		X	15+52	16+25	12.5	35.5	1	BEGIN ON BRIDGE
TOTALS						50	174	4	

PAVEMENT MARKING LINE (L.M.) ITEM NO. 716-05.01

STATION TO STATION	SSWL L.M	SBWL L.M.	SSYL L.M.	SBYL L.M.	DSYL L.M.	REMARKS
10+75 TO 24+78	0.532				0.532	TEMPORARY (MAINLINE)
SUB-TOTAL	0.532				0.532	
TOTAL	1.06					PAINT

PAVEMENT MARKING LINE (L.M.) ITEM NO. 716-05.01

STATION TO STATION	SSWL L.M	SBWL L.M.	SSYL L.M.	SBYL L.M.	DSYL L.M.	REMARKS
10+75 TO 24+78	0.532				0.532	PERMANENT (MAINLINE)
SUB-TOTAL	0.532				0.532	
TOTAL	1.06					PAINT

PAVEMENT QUANTITIES

LOCATION	303-01 (TON)	307-01.08 (TON)	402-01 (TON)	402-02 (TON)	403-01 (TON)	411-01.10 (TON)
LEON STEPHENS RD.	1598	289	6	21	1	180
TOTALS	1598	289	6	21	1	180

ESTIMATED GRADING QUANTITIES

STATION TO STATION	ROAD & DRAINAGE EXC. (UNCL.) C.Y.	BORROW EXCAVATION UNCL. - C.Y.	BORROW EXCAVATION S. ROCK - C.Y.	CHANNEL EXC. C.Y.	EXCESS EXC. WASTE C.Y.	EMB. C.Y.
10+75 24+78	(1) 1334	3411	1176			3301
TOTALS	1334	3411	1176	0	0	3301

(1) INCLUDES 949 C.Y. FOR TEMPORARY BERM FOR EROSION CONTROL

CROSS DRAIN TABULATION

STATION	RCP CLASS III OR CMP 14 GA. OR HDPE OR PVC (L.F.) FILL HEIGHT < OR = 18 FT.					RCP CLASS IV OR CMP 14 GA. OR PVC (L.F.) FILL HEIGHT > 18 FT. AND < OR = 27 FT.					SKEW	RIP-RAP 709-05.06 (TON)	GEOXTILE 740-10.03 (S.Y.)	END TREATMENT INLET		END TREATMENT OUTLET		CLASS A CONC. 611-07.01 (C.Y.)	REINF. STEEL 611-07.02 (LB.)	STRUC. STEEL 611-07.03 (LB.)	REMARKS
	18"	24"	30"	36"	48"	18"	24"	30"	36"	48"				TYPE	DRAWING NO.	TYPE	DRAWING NO.				
16+11		61									90	23	20	3B	D-PE-3B(1)&(2)	3B	D-PE-3B(1)&(2)	3.04	344		
17+06		58									67 LT.	23	20	3B	D-PE-3B(1)&(2)	3B	D-PE-3B(1)&(2)	4.28	464	228	
TOTALS	0	119	0	0	0	0	0	0	0	0		46	40					7.32	808	228	

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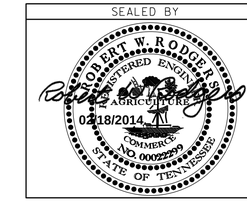

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TABULATED QUANTITIES

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