TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2015	BH-I-40-4(86)	2N

PROPOSED GUARDRAIL

SHEET NO.	LOCATION	SIDE LT	SIDE RT	STATION FROM	STATION TO	GUARDRAIL: BRIDGE ENDS 705-01.01 (L.F.)	GUARDRAIL: BRIDGE PIERS 705-01.02 (L.F.)	GUARDRAIL: SINGLE TYPE 2 705-02.02 (L.F.)	GUARDRAIL: MEDIAN TYPE 2 705-03.03 (L.F.)	TERMINAL ANCHORS: TYPE 12 705-04.02 (EACH)	TERMINAL ANCHORS: TYPE 13 705-04.03 (EACH)	TERMINAL ANCHORS: TYPE 21 705-04.04 (EACH)	TERMINAL ANCHORS: TYPE IN-LINE 705-04.05 (EACH)	TERMINAL ANCHORS: TYPE 38 705-04.07 (EACH)	REMARKS
5A	I-40	X		1022+76	1024+57	26.9		154.1			1				
5A	I-40		X	1023+00	1024+52	26.9		75.1						1	
5A	I-40	X		1028+02	1029+00	26.9		71.1							
5A	I-40		X	1027+98	1029+00	26.9		75.1							
6A	I-40	X		1029+00	1039+98	107.6		632.3							
6A	I-40		X	1029+00	1031+69	26.9		238.8							
7A	I-40	X		1048+24	1053+08	53.8		231.5						1	
7A	I-40		X	1048+62	1053+41	53.8		311.7							
TOTALS						349.7	0	1789.7	0	0	1	0	0	2	

PAVEMENT QUANTITIES SIDE ROADS/CONSTRUCTION

LOCATION	PAY ITEMS: 303-01 GR D STONE TON	307-03.01 GR A PG 76-22 TON	307-03.08 B-M2 PG 76-22 TON	402-01 PRIME COAT TON	402-02 PRIME COVER TON	403-01 TACK COAT TON	411-02.10 GR D PG70-22 TON	411-03.10 GR D PG76-22 TON
I-40/I-65 MILL AND OVERLAY			4601			37.0		2697
I-40/I-65 FULL DEPTH	1286	2998	3682	10.00	26.0	6.0		432
SIDE ROADS						1.0	303	
GRAND TOTALS	1286	2998	8283	10	26	44	303	3129

CATCH BASINS AND MANHOLES

SHEET NO.	LOCATION	STATION	OFFSET (FT.)	DRAINAGE CODE	GRATE/TOP ELEV.	STRUCTURE TYPE	INSIDE DIMENSIONS	DEPTH (FT.)	STANDARD DRAWING	TYPE 1 611-02.10 0' - 4'	TYPE 12 611-12.02 4' - 8'	TYPE 12 611-12.03 8' - 12'	TYPE 12 611-12.04 12' - 16'	TYPE 12 611-12.05 16' - 20'	TYPE 14 611-14.02 4' - 8'	TYPE 42 611-42.01 0' - 4'
7A	I-40	1050+60.14	120' LT.	1	431.40	42	32" X 32"	2.17	D-CB-42S							1
7A	I-40	1051+18.82	108' LT.	2	444.10	1	32" X 32"	10.96	D-CB-12P	1						
TOTALS										1	0	0	0	0	0	1

STORM DRAINAGE PIPES

SHEET NO.	FROM CODE	FROM OUTLET ELEV.	TO CODE	TO INLET ELEV.	% GRADE	REINFORCED CONC. PIPE - CLASS III SIZE & LENGTH (L.F.): 15"	18"	24"	30"	36"	RIP-RAP 709-05.06 (TON)
7A	1	429.23	EX	EX.	EX.	8					
7A	2	433.14	1	429.23	-6.98	56					
TOTALS						64	0	0	0	0	0

SEALED BY

RYAN SWEENEY REGISTERED ENGINEER AGRICULTURE NUMBER No. 111998 STATE OF TENNESSEE

03/13/2015

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TABULATED QUANTITIES

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