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

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

PROPOSED PAVEMENT SCHEDULE - MAINLINE I-40/I-65

(1) BASE STONE @ 9"± THICK EXISTING CRUSHED STONE BASE (TO REMAIN)	(6) BINDER "B-M2" @ 2"± THICK (APPROX. 226 LB./S.Y.) 307-03.08 ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING "B-M2" 17¾"± IN SHOULDER	(11) TACK COAT @ 0.07 GAL./S.Y. 403-01 BITUMINOUS MATERIAL FOR TACK COAT (T.C.)
(2) CEMENT CONCRETE PAVEMENT @ 10"± THICK EXISTING CONCRETE PAVEMENT (TO REMAIN)	(7) BINDER "B-M2" @ 5"± THICK (APPROX. 565 LB./S.Y.) 307-03.08 ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING "B-M2" PLACE IN LIFTS OF 2" AND 3"	(12) MACHINED RIPRAP (8" THICK) 709-05.05 MACHINED RIPRAP (CLASS A-3)
(3) COLD PLANING @ 3¼"± THICK 415-01.01 MILL EXISTING ASPHALT SURFACE 3.25" TO EXISTING PCC SURFACE	(8) BASE "A" @ 8"± THICK (APPROX. 920 LB./S.Y.) 307-03.01 ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING "A" PLACE IN 2 EQUAL LIFTS	(13) PRIME COAT 402-01 BITUMINOUS MATERIAL FOR PRIME COAT (PC) 0.30 - 0.35 GAL./S.Y. 402-02 AGGREGATE FOR COVER MATERIAL (PC) 8-12 LB./S.Y.
(4) EXISTING ASPHALT SHOULDER EXISTING ASPHALT SHOULDER (TO REMAIN)	(9) BASE STONE @ 3½"± THICK 303-01 MINERAL AGGREGATE TYPE "A" BASE, GRADING "D"	
(5) SURFACE @ 1¼"± THICK (APPROX. 132.5 LB./S.Y.) 411-03.10 ASPHALT CEMENT (PG76-22) GRADING "D"	(10) MINERAL AGGREGATE 303-01.04 MINERAL AGGREGATE (SIZE 4 OR SIZE 57)	

PROPOSED PAVEMENT SCHEDULE - SIDE ROADS

(14) COLD PLANING @ 1¼"± THICK 415-01.01 MILL EXISTING ASPHALT SURFACE 1.25"	(15) SURFACE @ 1¼"± THICK (APPROX. 132.5 LB./S.Y.) 411-02.10 ASPHALT CEMENT (PG70-22) GRADING "D"	

SEALED BY

RYAN SWEENEY
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 111998
STATE OF TENNESSEE
02/13/2015

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

2/12/2015 4:38:57 PM
Q:\28071\5\Y\002H.sht