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

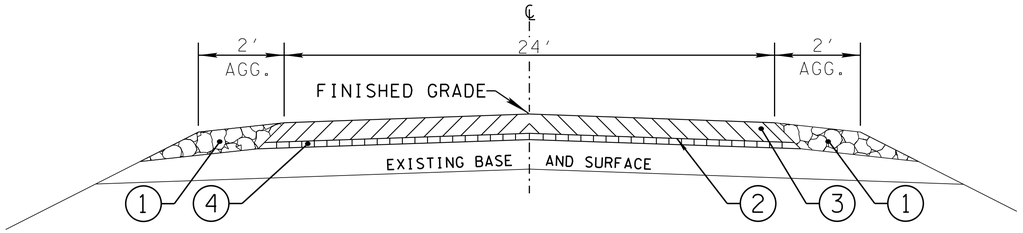
TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2014	HSIP-431(14)	3

REV. 03-07-14: ADDED TYPICAL & PROPOSED PAVEMENT SCHEDULE FOR ALTERNATE AA2. REMOVED TACK COAT LAYER BELOW BSC LAYER ON ALTERNATE AA1.

REV. 03-24-14: REMOVED BREAKOUT NOTE; REMOVED ITEM #5 FROM PAVEMENT SCHEDULE.

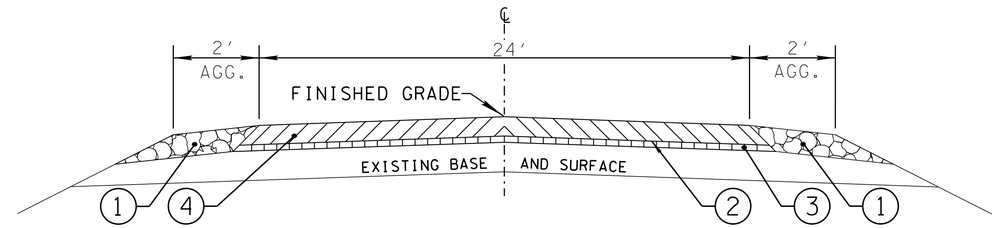
TYPICAL SECTION

ALTERNATE AA1



FROM: L.M. 5.37 TO L.M. 9.42

ALTERNATE AA2



FROM: L.M. 5.37 TO L.M. 9.42

BRIDGE NOTE

PAVE ACROSS EXISTING STRUCTURES WITH TOP COAT ONLY @ L.M. 7.63 (129')

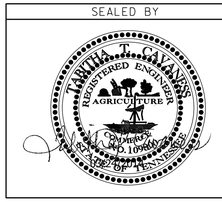
ALTERNATE AA1
PROPOSED PAVEMENT SCHEDULE

1. **MINERAL AGGREGATE BASE @ 2"± THICK FOR SHOULDERS**
   ITEM 303-02 MINERAL AGGREGATE, TYPE "B" BASE, GRADING "C OR D"
2. **TACK COAT (TC)**
   ITEM 403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC) (AT 0.07 GAL./S.Y. FOR GENERAL USE)
3. **ASPHALTIC CONCRETE SURFACE (ACS) @ 0.80"± THICK (APPROX. 85.00 LBS./S.Y.)**
   ITEM 411-03.12 ACS MIX (PG64-22) THIN LIFT D ASPHALT
4. **BITUMINOUS SEAL COAT (BSC)**
   ITEM 405-01.01 (APPROX. 0.36 GAL/S.Y.) BITUMINOUS MATERIAL
   ITEM 405-01.02 (APPROX. 24 LBS./S.Y.) MINERAL AGGREGATE

ALTERNATE AA2
PROPOSED PAVEMENT SCHEDULE

1. **MINERAL AGGREGATE BASE @ 2"± THICK FOR SHOULDERS**
   ITEM 303-02 MINERAL AGGREGATE, TYPE "B" BASE, GRADING "C OR D"
2. **TACK COAT (TC)**
   ITEM 403-01.01 BITUMINOUS MATERIAL FOR TACK COAT (TC) (AT 0.10 GAL./S.Y. FOR GENERAL USE)
3. **BITUMINOUS SEAL COAT (BSC)**
   ITEM 405-01.01 (APPROX. 0.36 GAL/S.Y.) BITUMINOUS MATERIAL
   ITEM 405-01.02 (APPROX. 24 LBS./S.Y.) MINERAL AGGREGATE
4. **MICRO-SURFACING @ 0.375"± THICK (APPROX. 32 LBS./S.Y.)**
   ITEM 414-03.01 (APPROX. 0.12 X AGGREGATE QUANTITY) EMULSIFIED ASPHALT
   ITEM 414-03.02 (APPROX. 32 LBS./S.Y.) MINERAL AGGREGATE

SEALED BY



STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
(NOT TO SCALE)

24-MAR-2014 11:16
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