| TYPE | YEAR | PROJECT NO. | SHEET NO. |
|---|---|---|---|
| RESURF. | 2014 | HSIP-211(13) | 3A |
| | | | |
| | | | |
| | | | |

REVISED: 3/6/14 ADDED ALTERNATE AA3. CHANGED THE RATE AND THICKNESS FOR MICRO-SURFACING, PAVEMENT SCHEDULE NO. 7. UPDATED PAVEMENT SCHEDULE NO. 8 AND 9.

REVISED: 3/7/14 ADDED PAVEMENT SCHEDULE NOS. 12 AND 13. REMOVED NOTE FROM PAVEMENT SCHEDULE NOS. 8 AND 9.

## PROPOSED PAVEMENT SCHEDULE

(1) MINERAL AGGREGATE BASE @ 2"± THICK FOR SHOULDERS
ITEM 303-02 MINERAL AGGREGATE, TYPE "B" BASE, GRADING "C OR D"

(2) BITUMINOUS BASE COURSE (BLACK BASE) @ 8"± THICK (APPROX. 920.0 LBS./S.Y.)
ITEM 307-01.01 ASPHALT CONCRETE MIX (PG64-22)(BPMB-HM) GRADING "A"
(THIS ITEM IS TO BE USED FOR BREAKOUT ONLY)

## ALTERNATE AA1

(3) COLD PLANING @ 1.25"± THICK (APPROX. 131.25 LBS./S.Y.)
ITEM 415-01.02 COLD PLANING BITUMINOUS PAVEMENT

(4) TACK COAT (TC) FOR MILLING - COLD PLANE
ITEM 403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC) (AT 0.10 GAL./S.Y.)

(5) ASPHALTIC CONCRETE SURFACE (ACS) @ 1.25"± THICK (APPROX. 132.50 LBS./S.Y.)
ITEM 411-02.10 ACS MIX (PG70-22) GRADING "D"

## ALTERNATE AA2

(6) TACK COAT (TC) FOR MICRO-SURFACING
ITEM 403-01.01 BITUMINOUS MATERIAL FOR TACK COAT (TC) (AT 0.10 - 0.15 GAL/S.Y.)

(7) MICRO-SURFACING @ 0.375"± THICK (APPROX. 32 LBS./S.Y.)
ITEM 414-03.01 EMULSIFIED ASPHALT FOR MICRO-SURFACING
ITEM 414-03.02 AGGREGATE FOR MICRO-SURFACING
LEVELING COURSE - 14 LBS./S.Y.
SURFACE COURSE - 18 LBS./S.Y.

(8) RECYCLE-IN-PLACE @ 1.25"± THICK (APPROX. 132.5 LBS./S.Y.)
ITEM 311-03.01 HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT

(9) REJUVENATING AGENT FOR RECYCLE IN PLACE
ITEM 311-03.10 ASPHALT REJUVENATING AGENT (AT 0.10 - 0.15 GAL/S.Y.)

## ALTERNATE AA3

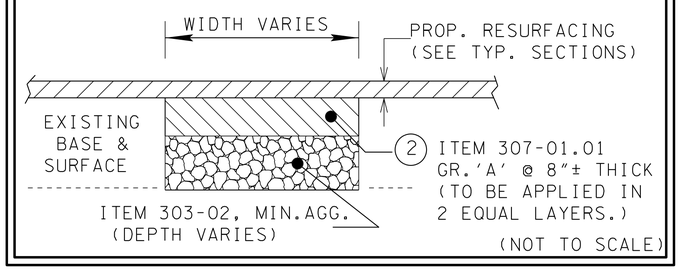
(10) TACK COAT (TC) FOR GENERAL USE
ITEM 403-01 BITUMINOUS MATERIAL FOR TACK COAT (TC) (AT 0.07 GAL./S.Y.)

(11) ASPHALTIC CONCRETE SURFACE (ACS) @ 0.60"± THICK (APPROX. 65.00 LBS./S.Y.)
ITEM 411-03.12 ACS MIX (PG64-22) THIN LIFT D ASPHALT

(12) RECYCLE-IN-PLACE @ 1.25"± THICK (APPROX. 132.5 LBS./S.Y.)
ITEM 311-03.01 HOT IN PLACE RECYCLING OF ASPHALT PAVEMENT

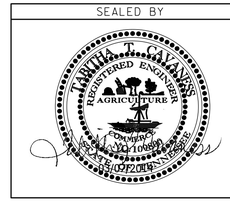
(13) REJUVENATING AGENT FOR RECYCLE IN PLACE
ITEM 311-03.10 ASPHALT REJUVENATING AGENT (AT 0.10 - 0.15 GAL/S.Y.)

## DETAIL OF BREAKOUT




(NOT TO SCALE)

SEALED BY




STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

# TYPICAL SECTIONS

(NOT TO SCALE)

07-MAR-2014 10:12
\\j04wf01.tdot.state.tn.us\04SHARED\Design\DESIGN\RESURF REG4 PROJ\DYER\SR 211\LM10-3i-LM17-09\232ILM10-3i TYPICAL.dgn