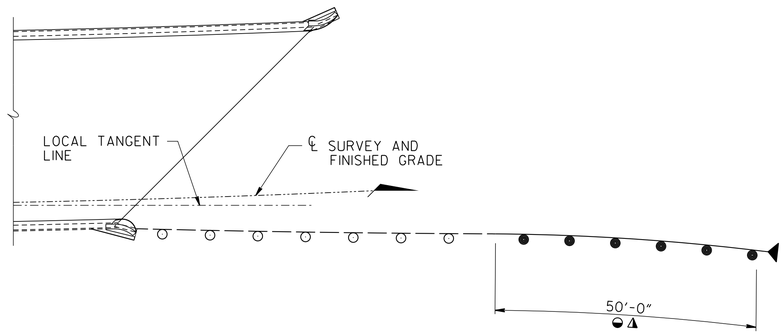
TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2014	73100-4117-04	2C

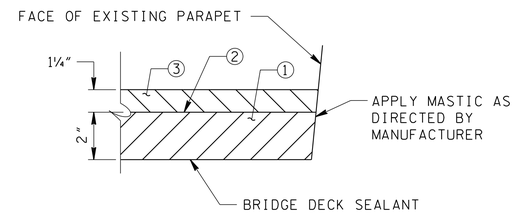


PLAN

INTERSTATE 40 OVER AIRPORT ROAD (OAKDALE ROAD)
(END OF BRIDGE)
(N.T.S.)

◒ DENOTES: ITEM NO. 706-01

◭ DENOTES: ITEM NO. 705-04.07



BRIDGE DECK SEALANT DETAIL

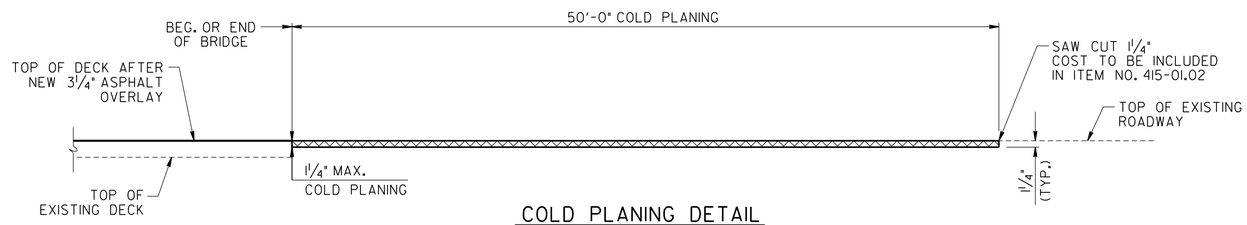
(TYP.)

NOTES

1. ALL COST TO REMOVE EXISTING GUARDRAIL SHALL BE INCLUDED IN ITEM NO 706-01.
2. COLD PLANING MAY BE MORE OR LESS DEPENDING UPON CROSS SLOPES OF THE ROADWAYS. HOWEVER, 1¼" SAW CUT AT BEGINNING OF TRANSITION SHALL BE MAINTAINED.
3. IF COLD PLANING UNCOVERS BASE STONE, MINERAL AGGREGATE, TYPE A BASE, GRADING D MATERIAL SHALL BE ADDED IN A MINIMUM OF ONE 6" COMPACTED LIFT. AN APPLICATION OF PRIME COAT SHALL BE PLACED BETWEEN THE BASE STONE AND ANY ASPHALT AT A RATE OF 0.35 GAL/SY. ALL COST TO EXCAVATE BASE STONE, INSTALL GRADING D MATERIAL, AND APPLY PRIME COAT SHALL BE INCLUDED IN THE BID FOR OTHER ITEMS.
4. SEE SECTION 906.04 FOR DETAILS OF BRIDGE DECK SEALANT AND MASTIC.

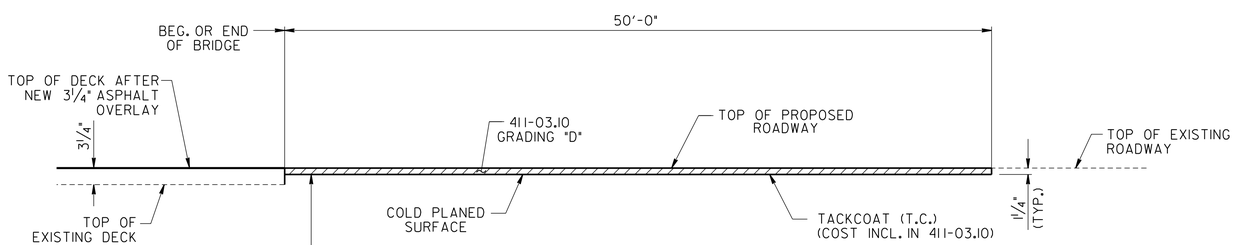
PAVEMENT SCHEDULE

①	BITUMINOUS PLANT MIX (BINDER) (2" THICK) 307-03.08, ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2
②	BITUMINOUS TACK COAT TO BE INCLUDED IN OTHER ITEMS
③	BITUMINOUS SURFACE MIX (1¼" THICK) 411-03.10, ACS MIX (PG76-22) GRADING D



COLD PLANING DETAIL

(INTERSTATE 40 OVER OAKDALE ROAD)



PAVEMENT TRANSITION DETAIL

(INTERSTATE 40 OVER OAKDALE ROAD)

NOTE: SEE SECTIONS 617 AND 906.04 OF THE TENNESSEE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

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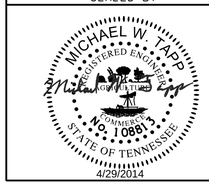

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

GUARDRAIL PLAN AND PAVEMENT TRANSITION DETAILS

4/29/2014
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