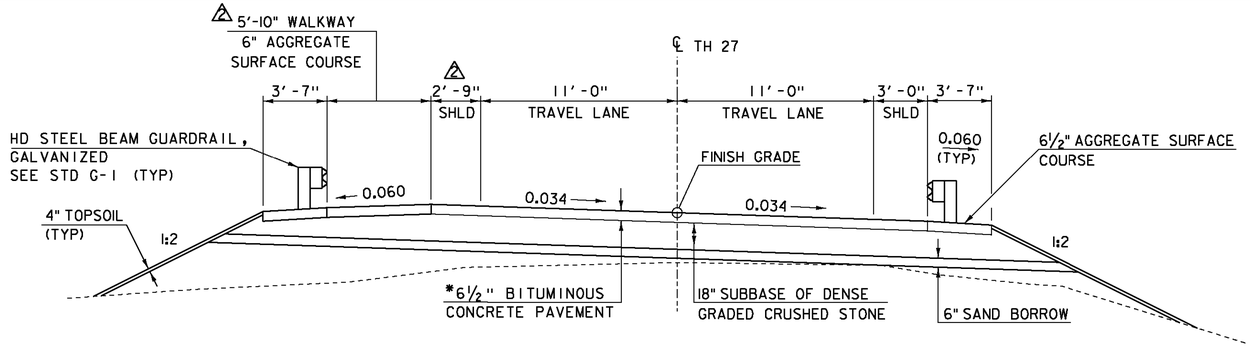
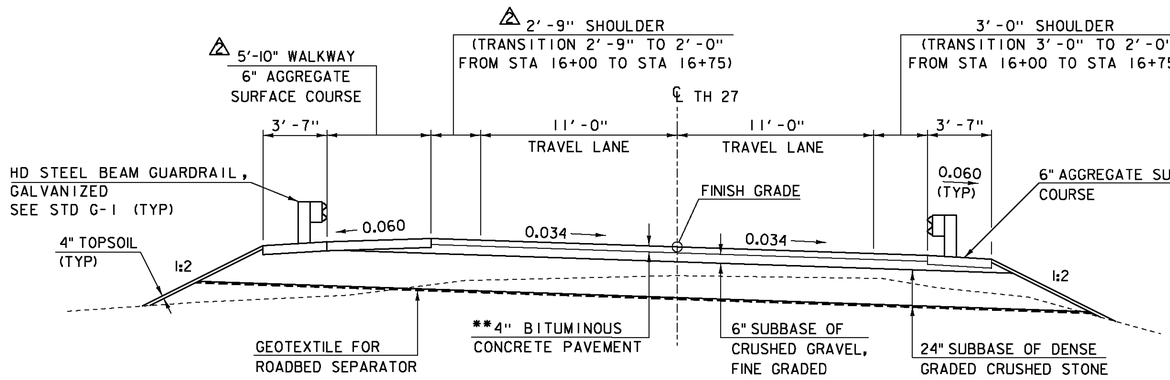


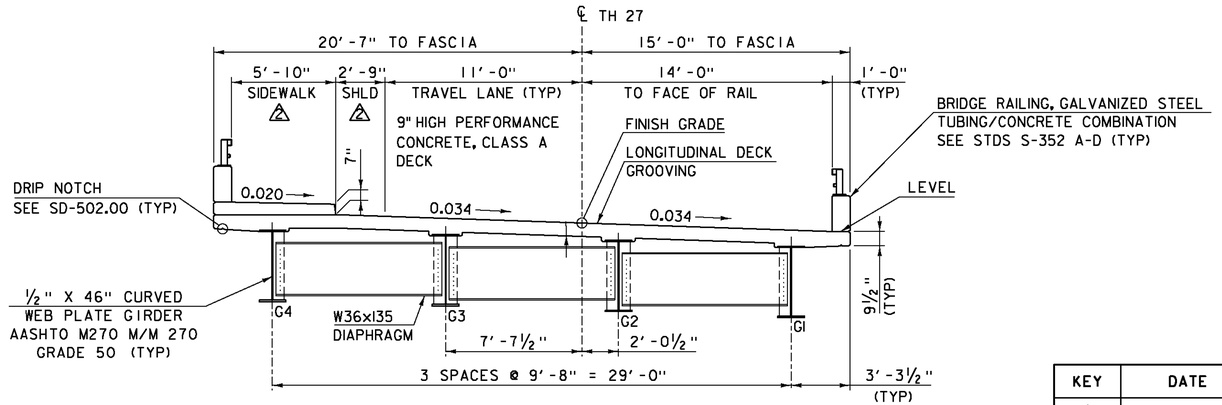
TYPICAL ROADWAY SECTION
STA 11+75.00 - STA 13+60.00 ⚠

SCALE ¼" = 1'-0"



TYPICAL ROADWAY SECTION
STA 14+34.00 - STA 16+75.00 ⚠

SCALE ¼" = 1'-0"



TYPICAL BRIDGE SECTION

SCALE ¼" = 1'-0"

*STA 11+75.00 - STA 13+60.00

2 LIFTS OF 1½" TYPE IVS OVER 1 LIFT OF 3½" TYPE IIS

⚠ **STA 14+34.00 - STA 16+75.00

***1 LIFT OF 1½" TYPE IIIS OVER 1 LIFT OF 2½" TYPE IIS

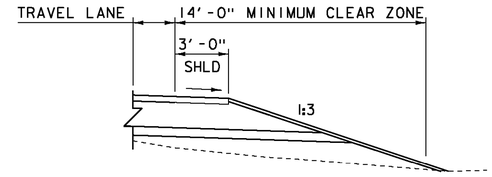
***TOP 1½" LIFT DONE BY OTHERS (SEE SPECIAL PROVISIONS)

MATERIAL TOLERANCES
(IF USED ON PROJECT)

SURFACE	
- PAVEMENT (TOTAL THICKNESS)	+/- ¼"
- AGGREGATE SURFACE COURSE	+/- ½"
SUBBASE	+/- 1"
SAND BORROW	+/- 1"

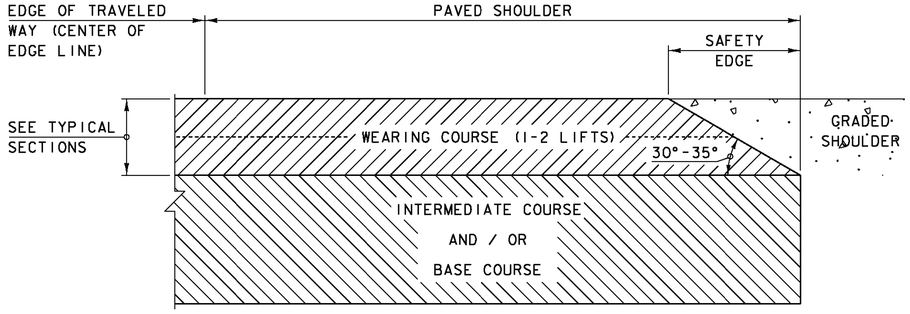
PAVEMENT SHALL BE PAID FOR UNDER ITEM 900.680 "SPECIAL PROVISION (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)".

TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT A RATE OF 0.025 GAL/SY BETWEEN SUCCESSIVE COURSES OF PAVEMENT AND 0.080 GAL/SY ON COLD PLANED SURFACES AS DIRECTED BY THE ENGINEER.



DETAIL OF TYPICAL WITHOUT GUARDRAIL

SCALE ¼" = 1'-0"



SAFETY EDGE DETAIL

NOT TO SCALE

1. THE EDGE OF PAVEMENT SHALL BE FORMED IN SUCH A WAY THAT THE BITUMINOUS CONCRETE PAVEMENT IS EXTRUDED OR COMPRESSED TO FORM THE 30 TO 35 DEGREE ANGLE. DEVICES THAT SIMPLY STRIKE-OFF THE MIX WITHOUT PROVIDING ANY COMPACTIVE EFFORT WILL NOT BE ALLOWED.
2. THE PAVED SHOULDER EXTENDS FROM THE EDGE OF TRAVELED WAY TO THE EDGE OF THE WEARING COURSE, INCLUDING THE "SAFETY EDGE".

KEY	DATE	BY	REVISION
⚠	02/23/2015	VAOT	ADDED ROADWAY TYPICAL SECTION.
2	09/01/2015	VAOT	MODIFIED SIDEWALK AND WALKWAY WIDTHS.

PROJECT NAME: COLCHESTER
PROJECT NUMBER: STP 5600 (12)

FILE NAME: s95j298typ.dgn
PROJECT LEADER: C. CARLSON
DESIGNED BY: N. VANDERBERG
TYPICAL SECTIONS 1

PLOT DATE: 01-SEP-2015
DRAWN BY: G. ROKES
CHECKED BY: D. PETERSON