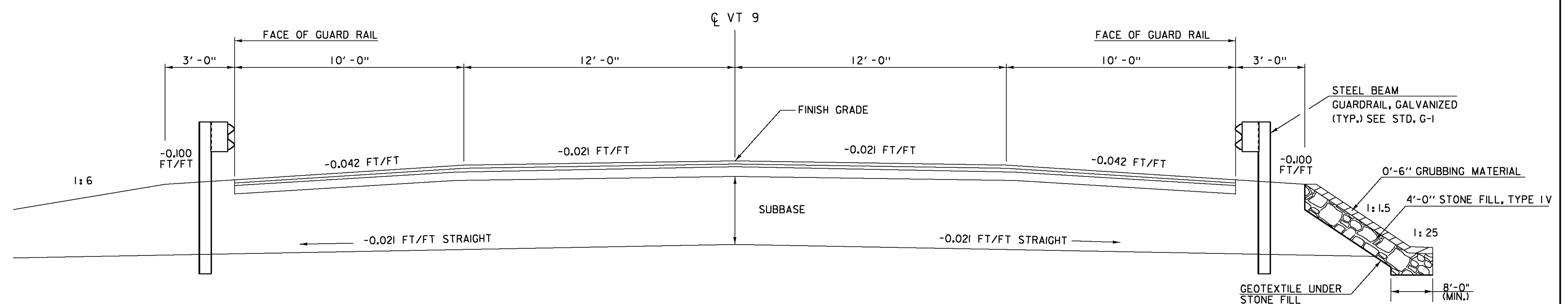


**NEW BRIDGE TYPICAL SECTION**  
SCALE 1/2" = 1'-0"

**MATERIAL SECTION**  
 1 1/2" TYPE IVS SPECIAL PROVISION, (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)  
 1 1/4" TYPE IVS SPECIAL PROVISION, (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY)  
 SHEET MEMBRANE WATERPROOFING, TORCH APPLIED  
 8 1/2" DECK CONCRETE, HIGH PERFORMANCE CLASS A

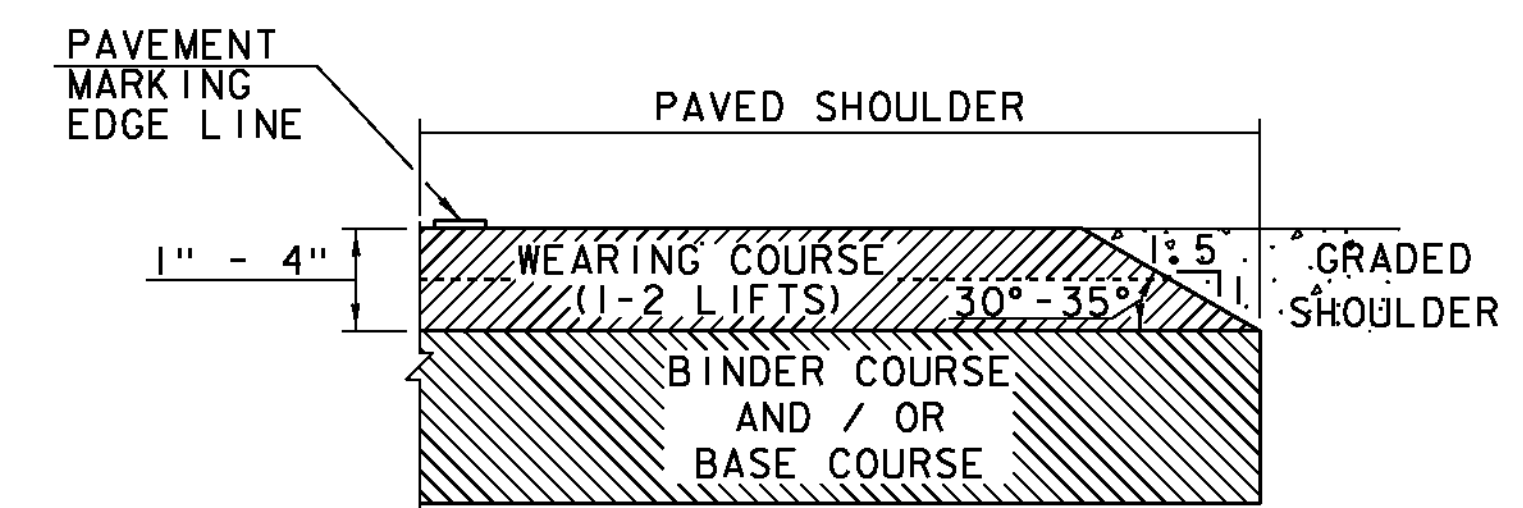
TACK COAT: EMULSIFIED ASPHALT SHALL BE APPLIED AT THE RATE OF 0.040 GAL / SY BETWEEN SUCCESSIVE COARSE OF PAVEMENT AS DIRECTED BY THE ENGINEER.



**ROADWAY NORMAL SECTION WITH GUARD RAIL**  
NTS

1 1/2" SPECIAL PROVISION, (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY), TYPE IVS  
 1 1/4" SPECIAL PROVISION, (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY), TYPE IVS  
 5" SPECIAL PROVISION, (BITUMINOUS CONCRETE PAVEMENT, SMALL QUANTITY), TYPE IIS (TWO LIFTS OF 2 1/2")  
 36" SUBBASE OF CRUSHED GRAVEL, COARSE GRADED

TACK COAT: EMULSIFIED ASPHALT SHALL BE APPLIED AT THE RATE OF 0.040 GAL / SY BETWEEN SUCCESSIVE COARSE OF PAVEMENT AS DIRECTED BY THE ENGINEER.



**SAFETY EDGE DETAIL**  
NOT TO SCALE

NOTE: LEVELING COURSE MAY INCLUDE THE "SAFETY EDGE" AT THE CONTRACTOR'S CHOICE.

| MATERIAL ITEM          | THICKNESS TOLERANCE |
|------------------------|---------------------|
| PAVEMENT (TOTAL DEPTH) | ±1/4"               |
| SUBBASE                | ±1"                 |

|                          |                  |
|--------------------------|------------------|
| PROJECT NAME:            | WOODFORD         |
| PROJECT NUMBER:          | ER BHF 010-1(44) |
| FILE NAME:               | slb214typ.dgn    |
| PROJECT LEADER:          | C. CARLSON       |
| DESIGNED BY:             | M. EVANS-MONGEON |
| PROJECT TYPICAL SECTIONS |                  |
| PLOT DATE:               | 23-MAR-2012      |
| DRAWN BY:                | C. MOONEY        |
| CHECKED BY:              | EVANS-MONGEON    |
| SHEET                    | 7 OF 58          |