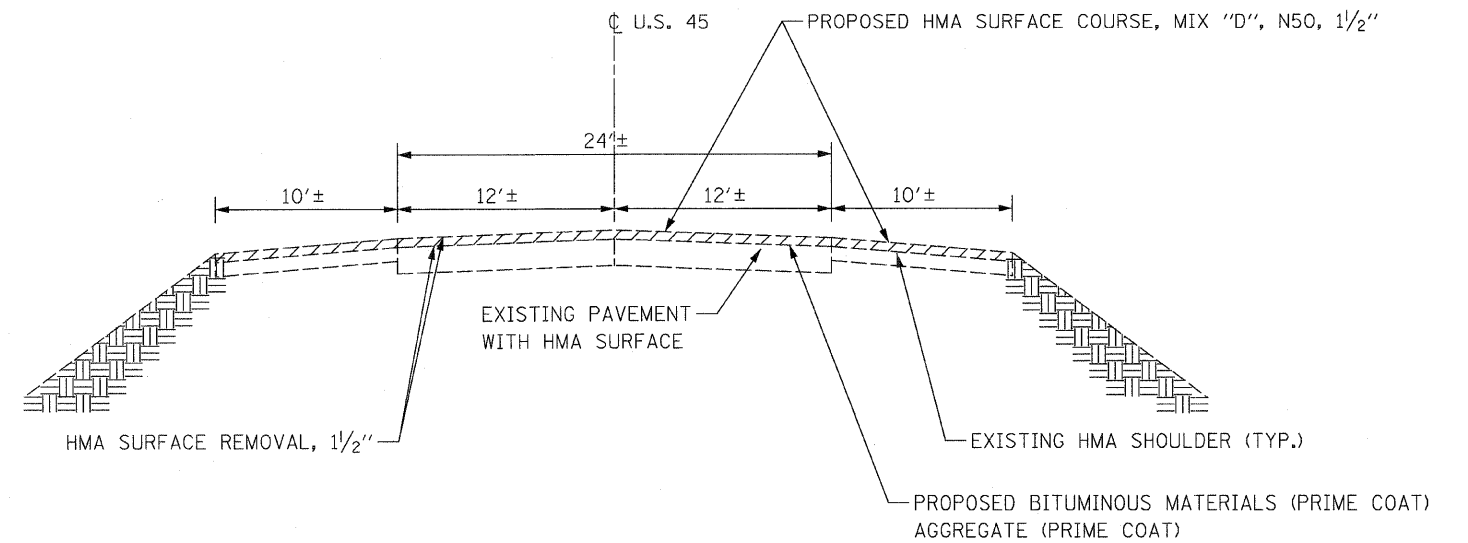


| HOT-MIX ASPHALT MIXTURE REQUIREMENTS | | |
|--|----------|--------------|
| MIXTURE TYPE | AC TYPE | AIR VOIDS |
| PAVEMENT RESURFACING | | |
| HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm) | PG 64-22 | 4% @ 50 Gyr. |

THE UNIT WEIGHT USED TO CALCULATE ALL HMA MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

NOTES:

- EXISTING PAVEMENT TO BE OVERLAID WILL BE CLEANED AND PRIMED PER ARTICLE 407.06 OF THE 2007 STANDARD SPECIFICATIONS.
- SEE SHEET NO. 14 - BUTT JOINT AND HMA TAPER DETAILS (BD-32) FOR ADDITIONAL NOTES AND DETAILS.



EXISTING & PROPOSED TYPICAL SECTION

STA. 453+00 TO STA. 453+62.5
 STA. 454+57.5 TO STA. 455+15
 (BRIDGE OMISSION STA. 453+62.5 TO 454+57.5)

FILE NAME = D160067-sht-typical.dgn
 PLOT DATE = 1/12/2009



| | |
|-------------------------|-----------|
| DESIGNED - S.J.P. | REVISED - |
| DRAWN - A.C.S. | REVISED - |
| CHECKED - E.J.M. | REVISED - |
| DATE - JANUARY 12, 2009 | REVISED - |

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS & DETAILS
 U.S. 45**

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. 452+50 TO STA. 455+15

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|-----------|--------|--------------|--------------------|
| 330 | 105 B-3-I | WILL | 18 | 4 |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | CONTRACT NO. 60667 |