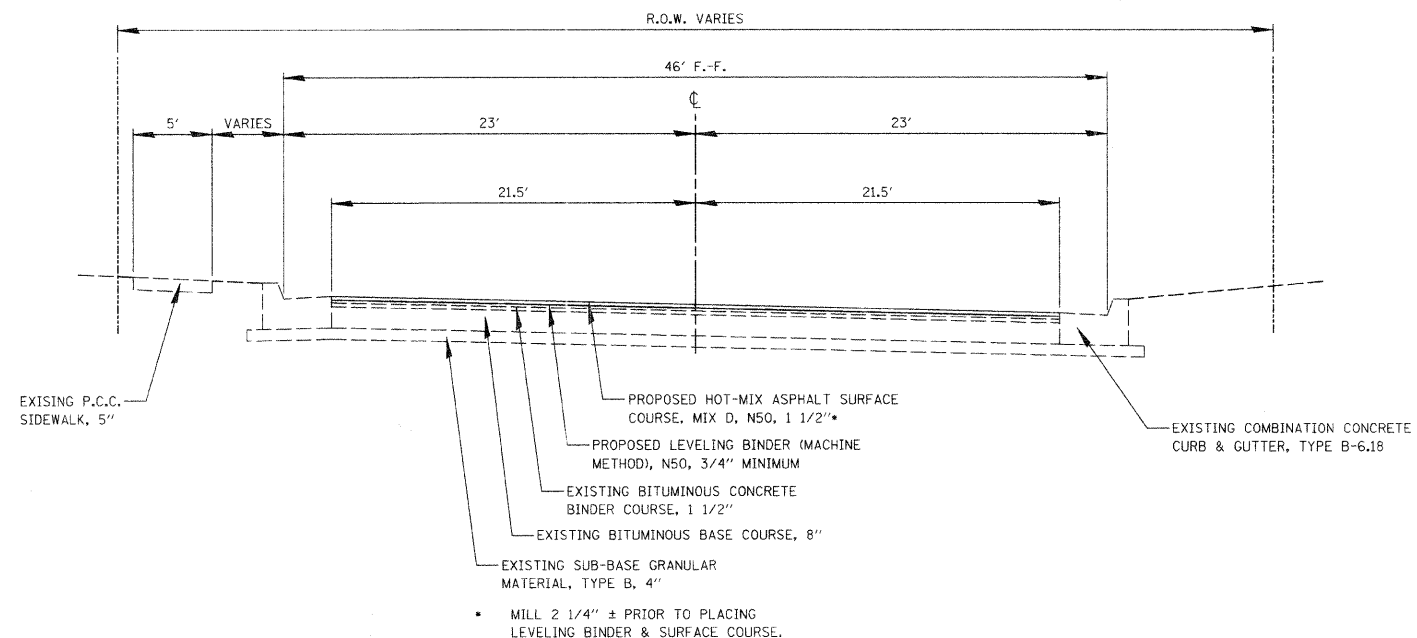


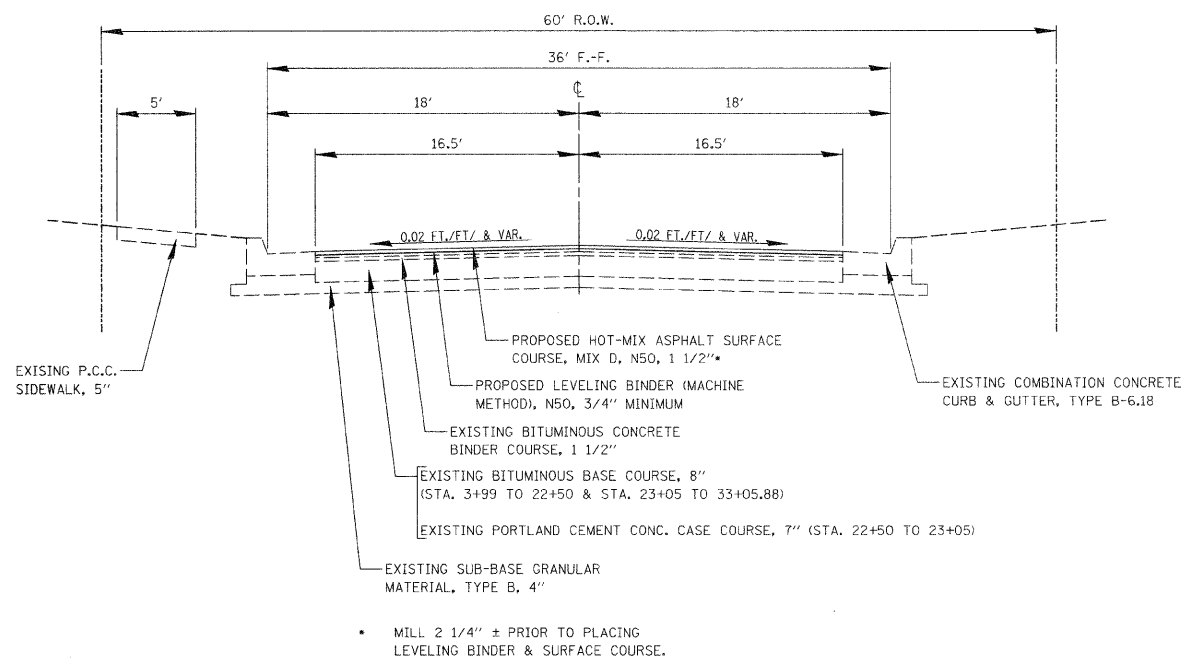
HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AC TYPE	AIR VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5mm)	PG 64-22	4% @ 50 Gyr.
LEVELING BINDER (MACHINE METHOD), N50 (IL 9.5mm)	PG 64-22*	4% @ 50 Gyr.

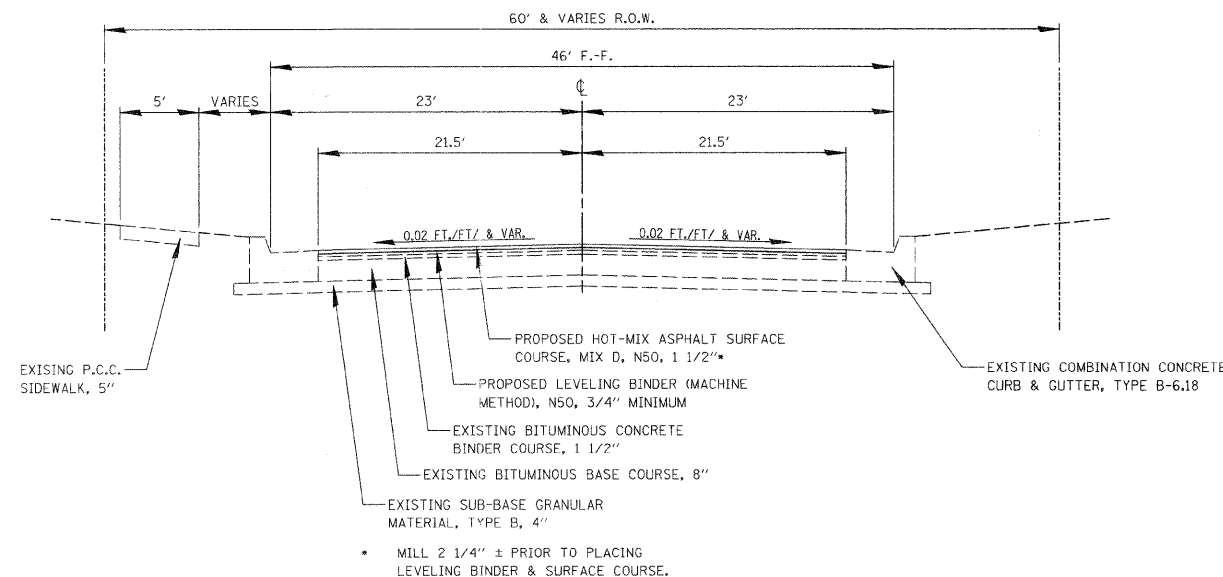
THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
 *WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.



PROPOSED TYPICAL SECTION OF DEAN STREET WITH SUPERELEVATION
 STA. 285+97.16 TO 287+56.72
 SUPERELEVATION TRANSITION STATION 284+97.16 TO 285+97.16



PROPOSED TYPICAL SECTION OF DEAN STREET WITH REGULAR CROWN
 STA. 254+30 TO 285+97.16



PROPOSED TYPICAL SECTION OF 9TH STREET WITH REGULAR CROWN
 STA. 287+56.72 TO 289+90.68
 SUPERELEVATION TRANSITION STATION 287+56.72 TO 288+56.72

FILE NAME = TYP_Proposed_080779_02.SHT	USER NAME = dvrmond	DESIGNED - SRJ	REVISED -
		DRAWN - DJV	REVISED -
	PLDT SCALE = 5'	CHECKED - GC	REVISED -
	PLDT DATE = 3/27/2009	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL CROSS SECTIONS
 DEAN STREET**

SCALE: SHEET NO. OF SHEETS STA. TO STA.

F.A.U. RTE. 35340	SECTION 08-00095-00-RS	COUNTY KANE	TOTAL SHEETS 10	SHEET NO. 4
CONTRACT NO. 63176				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				