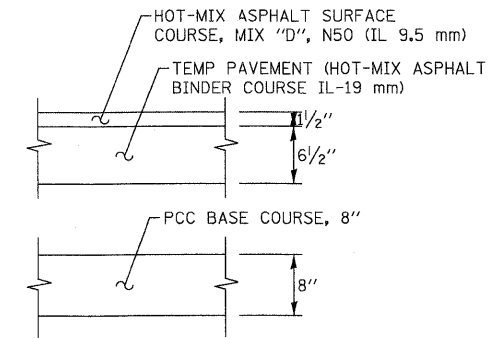


RANDALL ROAD STAGE 1
 STA. 86+42.45 TO STA. 92+83.99
 (1)(6) - FROM STA. 90+04.27 TO STA. 92+83.99
 (5) - FROM STA. 86+42.45 TO STA. 89+30.33

TEMPORARY PAVEMENT DETAILS

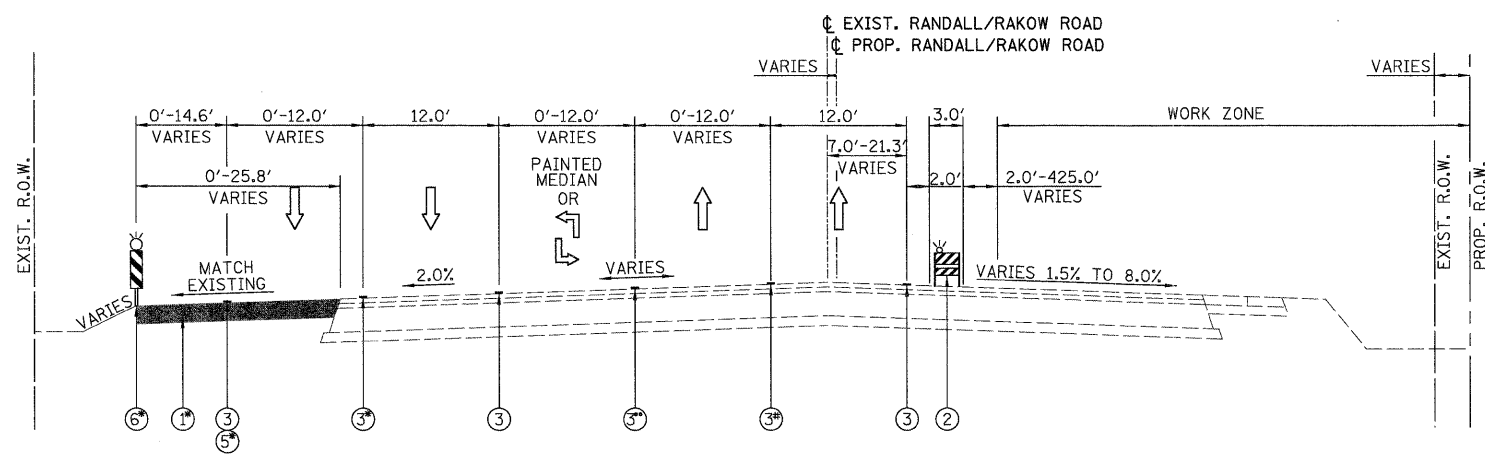
(CONTRACTOR HAS THE OPTION OF USING HMA OR PCC SECTION FOR TEMPORARY PAVEMENT)



HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	PAY CODE NO	UNIT	AIR VOIDS @ NDES
TEMPORARY PAVEMENT			
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL 9.5 mm)	X0712<00	SQ YD	4% @ 50 GYR.
TEMP PAVEMENT (HOT-MIX ASPHALT BINDER COURSE IL-19 mm)			4% @ 50 GYR.

- NOTES:**
- THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
 - THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.



RANDALL/RAKOW ROAD STAGE 1
 STA. 92+83.99 TO STA. 120+65.99
 (1)(6) - FROM STA. 92+83.99 TO STA. 112+68.49
 (3) - FROM STA. 92+83.99 TO STA. 111+13.10
 (5) - FROM STA. 112+34.05 TO STA. 120+65.99
 (5) - FROM STA. 86+42.45 TO STA. 89+30.33
 (3) - FROM STA. 92+83.99 TO STA. 114+55.35

LEGEND:

- TEMPORARY PAVEMENT, 8"
- TYPE II BARRICADES OR DRUMS WITH STEADY BURNING LIGHTS (50 FT C-C @ TANGENTS, 25 FT C-C @ TAPERS & 12 FT C-C ALONG RADII)
- THERMOPLASTIC PAVEMENT MARKING
- PAVEMENT MARKING TAPE, TY. III
- EXISTING PAVEMENT MARKING
- VERTICAL PANELS WITH STEADY BURNING LIGHTS (50 FT C-C)

NOTES

- SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR THERMOPLASTIC PAVEMENT MARKINGS AND TAPE INFORMATION.
- SEE MAINTENANCE OF TRAFFIC PLAN SHEETS FOR TEMPORARY PAVEMENT CONSTRUCTION STAGING.



USER NAME = Rdwg_Lisle	DESIGNED - MJV	REVISED -
PLOT CONFID = PDF(Greg_Large).plt	DRAWN - MJV	REVISED -
PLOT SCALE = 1:8.33333	CHECKED - JAH	REVISED -
PLOT DATE = 7/29/2010	DATE - 8/2/2010	REVISED -



**MCHENRY COUNTY
 DIVISION OF TRANSPORTATION**

RAKOW ROAD FROM ACKMAN ROAD TO ILLINOIS ROUTE 31		F.A.P. RTE. 0336	SECTION 05-00308-00-WR	COUNTY MCHENRY	TOTAL SHEETS 606	SHEET NO. 48
RAKOW ROAD PROPOSED MAINTENANCE OF TRAFFIC TYPICAL SECTIONS		SCALE: N/A		SHEET NO. MOT 2 OF 100	STA. TO STA.	CONTRACT NO. 63398

FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
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