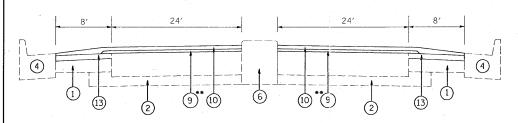


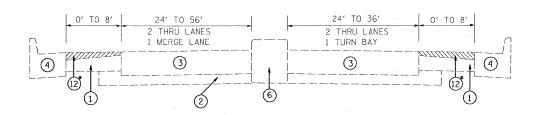
## EXISTING TYPICAL SECTION MEADOW AVE. CENTERLINE STA. (53+00 TO 56+00) & STA. (82+75 TO 88+95)



PROPOSED TYPICAL SECTION

MEADOW AVE.

CENTERLINE STA. (53+00 TO 56+00) & STA. (82+75 TO 88+95)

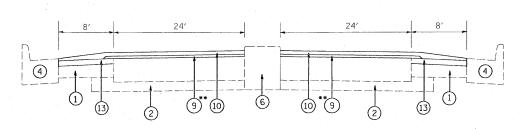


EXISTING TYPICAL SECTION

MEADOW AVE. & CENTER ST.

CENTERLINE STA. 88+95 TO 91+30

(LOOKING EAST)

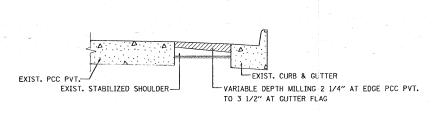


PROPOSED TYPICAL SECTION

MEADOW AVE. & CENTER ST.

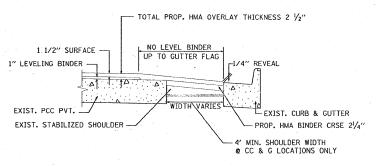
CENTERLINE STA. 88+95 TO 91+30

(LOOKING EAST)



MILLING OF HMA SHOULDERS ADJACENT TO CURB AND GUTTER

\* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER SHALL BE PG 58/22



RESURFACING OF HMA SHOULDERS ADJACENT TO CURB AND GUTTER

HOT-MIX ASPHALT MIXTURE REQUIREMENTS									
MIXTURE USES	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", NTO (IL-9.5 MM)	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (HMA BINDER IL-19MM)	CLASS D PATCHES (HMA BINDER IL-19MM)					
a AC TYPE	SBS/SBR PG 76-28/-22	FG 64-22	PG 64-22 *	PG 64-22 *					
DESIGN AIR VOIDS	4.0% @ 50 GYR	4.0% @ 70 GYR	4% @ 70 GYR	4% @ 70 GYR					

10 110 000, 01, 111

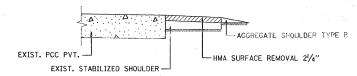
NOTE: PATCH FIRST

## LEGEND

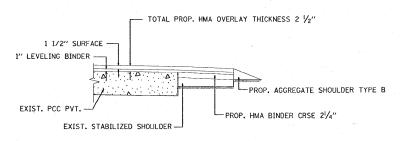
- 1 EXISTING STABILIZED SHOULDERS
- (2) EXISTING SUB-BASE 4"
- (3) EXISTING 10" PCC PAVEMENT
- (4) EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (5) EXISTING TYPE B GUTTER
- (6) EXISTING RAISED MEDIAN
- (7) EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (8) EXISTING AGGREGATE SHOULDER
- 9 PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, (1")
- (10) PROPOSED HOT MIX ASPHALT SURFACE COURSE, MIX "D" N70, (1 $\frac{1}{2}$ ")
- (11) PROPOSED AGGREGATE SHOULDER, TYPE B
- (12) PROPOSED HOT MIX ASPHALT SURFACE REMOVAL, (VARIABLE DEPTH)
- (13) PROPOSED HOT MIX ASPHALT BINDER COURSE, IL-19.0, N70 (21/4")
- (14) PROPOSED HOT MIX ASPHALT SURFACE REMOVAL 21/4"
- (15) PROPOSED PORTLAND CEMENT CONCRETE SURFACE REMOVAL (VAR. DEPTH)
- (16) PROPOSED MEDIAN REMOVAL PARTIAL DEPTH



\*\* see detail for limits of leveling binder



MILLING OF HMA SHOULDERS ADJACENT TO AGGREGATE SHOULDERS



RESURFACING OF HMA SHOULDERS
ADJACENT TO AGGREGATE SHOULDERS

FILE NAME =	USER NAME = aqueelff	DESIGNED -	REVISED -			CENTER S	Γ.		F.A.U. SECTION	COUNTY	TOTAL SHEET	
c:\pw.work\PWIDOT\AGUEELFF\d0120663\D124	504-design.dgn	DRAWN ~	REVISED -	STATE OF ILLINOIS				316 (10 & 1 D-2) RS-4	WILL	36 4		
**	PLOT SCALE = 50.000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION TYPICAL SECTIONS						CONTRACT NO. 62778		
	PLOT DATE = 3/21/2009	DATE	REVISED -		SCALE: NTS	SHEET NO. 1 OF 5 SHEETS	STA. X	TO STA. X	FED. ROAD DIST. NO. 1 ILLINOIS FED.	AID PROJECT		