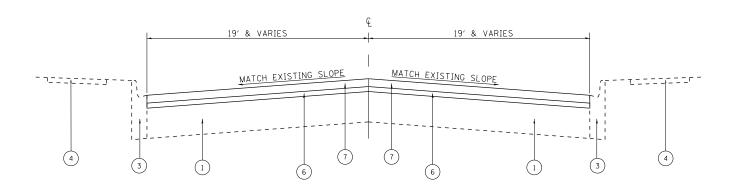


DEMPSTER STREET
EXISTING TYPICAL SECTION
STA. 21+38 TO STA. 50+00
STA. 70+00 TO STA. 78+20



DEMPSTER STREET
PROPOSED TYPICAL SECTION
STA. 21+38 TO STA. 50+00
STA. 70+00 TO STA. 78+20

LEGEND

- 1. EXISTING PCC PAVEMENT, ± 9"
- 2. EXISTING HMA SURFACE COURSE, ± 3"
- 3. EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- 4. EXISTING PCC SIDEWALK
- 5. PROPOSED HMA SURFACE REMOVAL, 3"
- 6. PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1"
- 7. PROPOSED HMA SURFACE COURSE, MIX "D", N70 (IL-9.5 mm) 2"
- 8. PROPOSED HMA SURFACE REMOVAL, 2"

NOTE: THE CONTRACTOR SHALL PATCH FIRST BEFORE MILLING.

HOT-MIX ASPHALT MIXTURE REQUIREMENT	QUALITY MANAGEMENT PROGRAM		
MIXTURE TYPE	(QMP)		
PAVEMENT RESURFACING			
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, (IL 9.5 mm)	4% @ 70 GYR.	QCP	
POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50	3.5% @ 50 GYR.	QCP	
PATCHING			
CLASS D PATCHES (HMA BINDER IL-19 mm)	4% @ 70 GYR.	QC/QA	
HMA REPLACEMENT OVER PATCHES (HMA BINDER IL-19 mm)	4% @ 70 GYR.	QC/QA	
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA), QUA	ALITY CONTROL FOR PERF	FORMANCE (QCP)	

- NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HMA MIXTURES IS 112 LBS/SQ YD/IN.
- NOTE 2: THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76 -22"
 AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64 -22"
 UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.

FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

QUALITY MANAGEMENT PROGRAM (QCP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.

FILE NAME =	USER NAME = Tariqfm	DESIGNED -	REVISED - FT 8-13-2014		DEMPSTER ST. (McCORMICK BLVD. TO RIDGE AVE.) EXISTING AND PROPOSED TYPICAL SECTIONS				RIDGE AVE)	F.A.U. RTF	SECTION	COUNTY	TOTAL SHEETS	SHEET	
c:\pw_work\pwidot\tariqfm\d0352106\D14	16.3-sht-plan.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS					3727	2013-050-RS	COOK	22	5		
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	SCALE: SHEET OF SHEETS STA. TO STA.								CONTRAC	T NO C	60X01
Default	PLOT DATE = 8/13/2014	DATE -	REVISED -									ILLINOIS FED. AID PROJECT			