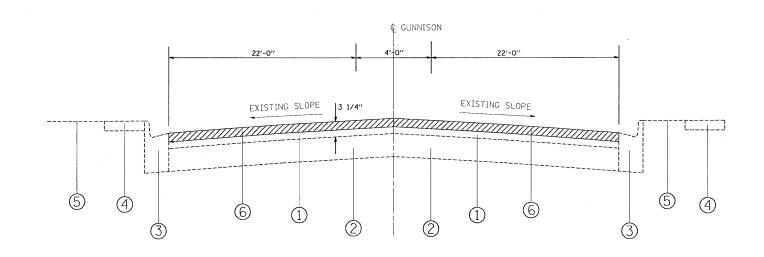
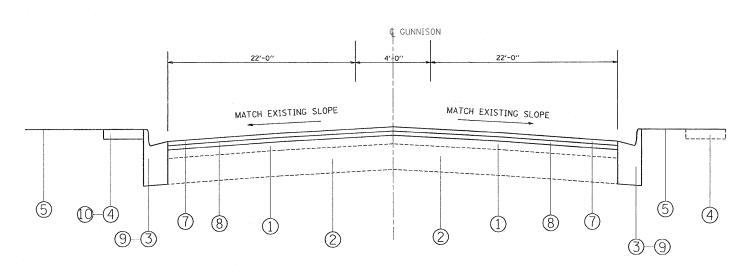
LEGEND



EXISTING TYPICAL SECTION
STATION:
10+74 TO 62+29



PROPOSED TYPICAL SECTION STATION:
10+74 TO 62+29

- 1 EXISTING HOT-MIX ASPHALT SURFACE, 1"(±) AFTER MILLING
- ② EXISTING PCC BASE COURSE, 9''(±)
- (3) EXISTING COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (4) EXISTING PCC SIDEWALK
- (5) EXISTING TOP SOIL AND SODDING
- (6) PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
- 7 PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- (8) PROPOSED POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, $\frac{3}{4}$ "
- 9 PROPOSED COMBINATION CONCRETE CURB & GUTTER REMOVAL & REPLACEMENT (LOCATIONS TO BE DETERMINED BY THE ENGINEER)
- PROPOSED PCC SIDEWALK REMOVAL & REPLACEMENT (LOCATIONS TO BE DETERMINED BY THE ENGINEER)

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

	MIXTURE TYPE	AC TYPE	AIR VOIDS (%)		
ROADWAY	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N7O, 1 1/2 " (IL-9.5MM)	PG 64-22	4% @ 70 GYR		
KOADWAT	POLYMERIZED LEVELING BINDER (MM), IL 4.75, N50, 3/4"	SBS/SBR PG 76-28/-22	4% @ 50 GYR		
PATCHES	CLASS D PATCHES, (BINDER IL-19.0 MM), 9"(±)	PG 64-22*	4% @ 70 GYR		
	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES, (BINDER IL-19.0 MM)	PG 64-22*	4% @ 70 GYR		

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT 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

NOTE: PATCH FIRST THEN MILL

F	ILE NAME =	USER NAME = aqueelff	DESIGNED - FFA 6-8-09	REVISÉD -		GUNNISON STREET			F.A.U.	SECTION	COUNTY	TOTAL SHEET
	:\pw.work\PWIDOT\AQUEELFF\d0142870\D17	6609-sht-plon.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS		EXISTING AND PROPOSED TYPICAL SECTIONS		1363	0707.4 RS	COOK	20 4
		PLOT SCALE = 50.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	SCALE: SHEET NO. 1 OF 1 SHEETS STA. 10+74 TO STA. 62+29					CONTRACT NO. 60H6	
		PLOT DATE = 6/24/2009	DATE -	REVISED -						ILLINOIS FED. A	FED. AID PROJECT	