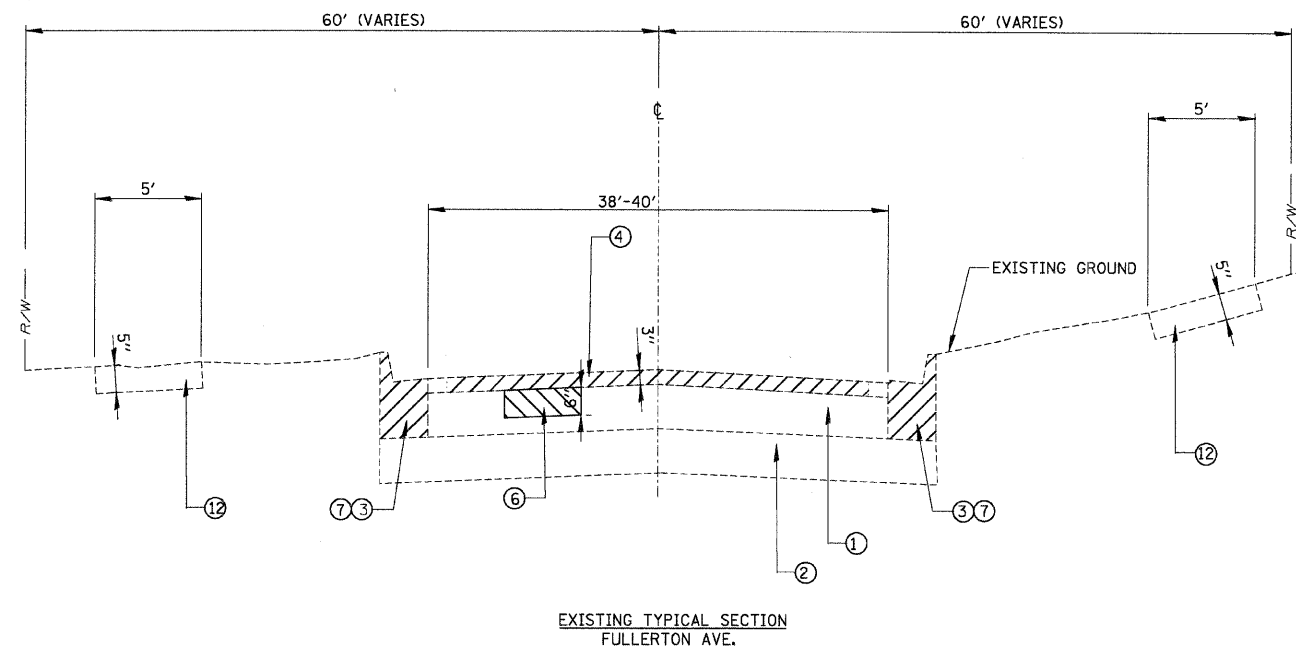
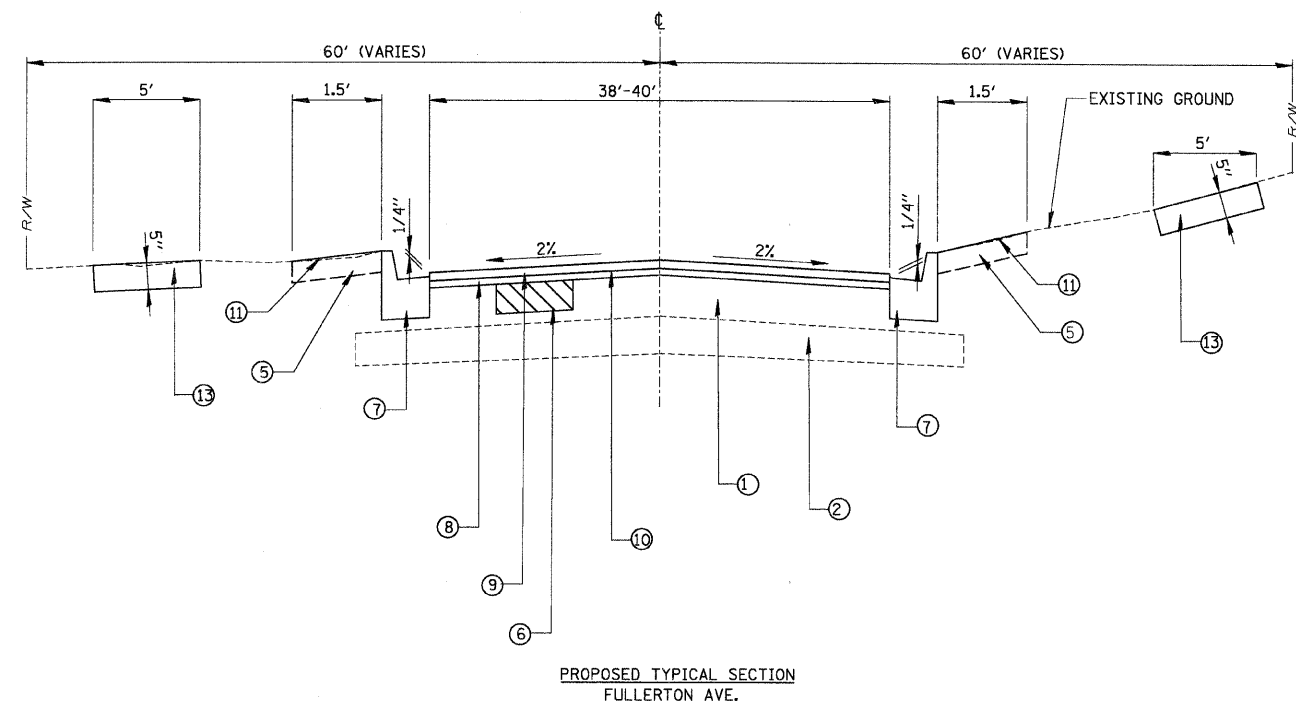


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1382	09-00110-00-RS	COOK	6	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



**LEGEND**

- ① EXISTING ASPHALT PAVEMENT, (TBD)
- ② EXISTING AGGREGATE BASE (TBD)
- ③ EXISTING CURB AND GUTTER
- ④ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- ⑤ PROPOSED TOPSOIL FURNISH AND PLACE, 4"
- ⑥ CLASS D PATCHES, 6"
- ⑦ COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (AS DIRECTED BY THE ENGINEER)
- ⑧ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75 N50 - 3/4"
- ⑨ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N50 - 1 1/2"
- ⑩ PROPOSED BITUMINOUS MATERIAL (PRIME COAT)
- ⑪ PROPOSED SODDING, SALT TOLERANT
- ⑫ EXISTING SIDEWALK
- ⑬ PCC SIDEWALK, 5" (AS DIRECTED BY THE ENGINEER)



HOT-MIX ASPHALT REQUIREMENT	AC-TYPE	VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX D, N50 IL-9.5MM	PG 64-22	4%@50GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	SBS/SBR PG 76-28/22	4%@50GYR.
CLASS D PATCHES, 6" (BINDER-IL-19MM)	PG 64-22/*	4%@70GYR.

**NOTE:**

- 1. THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.
- \* 2. WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.
- 3. ALL WORK INCLUDING SOD MUST BE COMPLETED AND APPROVED BY ENGINEER PRIOR TO FINAL SURFACE LIFT OF ASPHALT.
- 4. CONTRACTOR SHALL MILL BEFORE PATCHING.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**FULLERTON AVENUE  
TYPICAL SECTIONS**

SCALE: 20'  
DATE 5/27/2009

DRAWN BY ELA  
CHECKED BY OCC