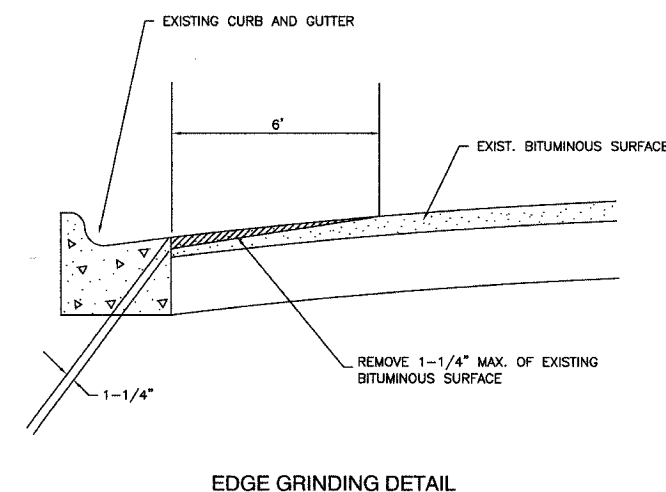
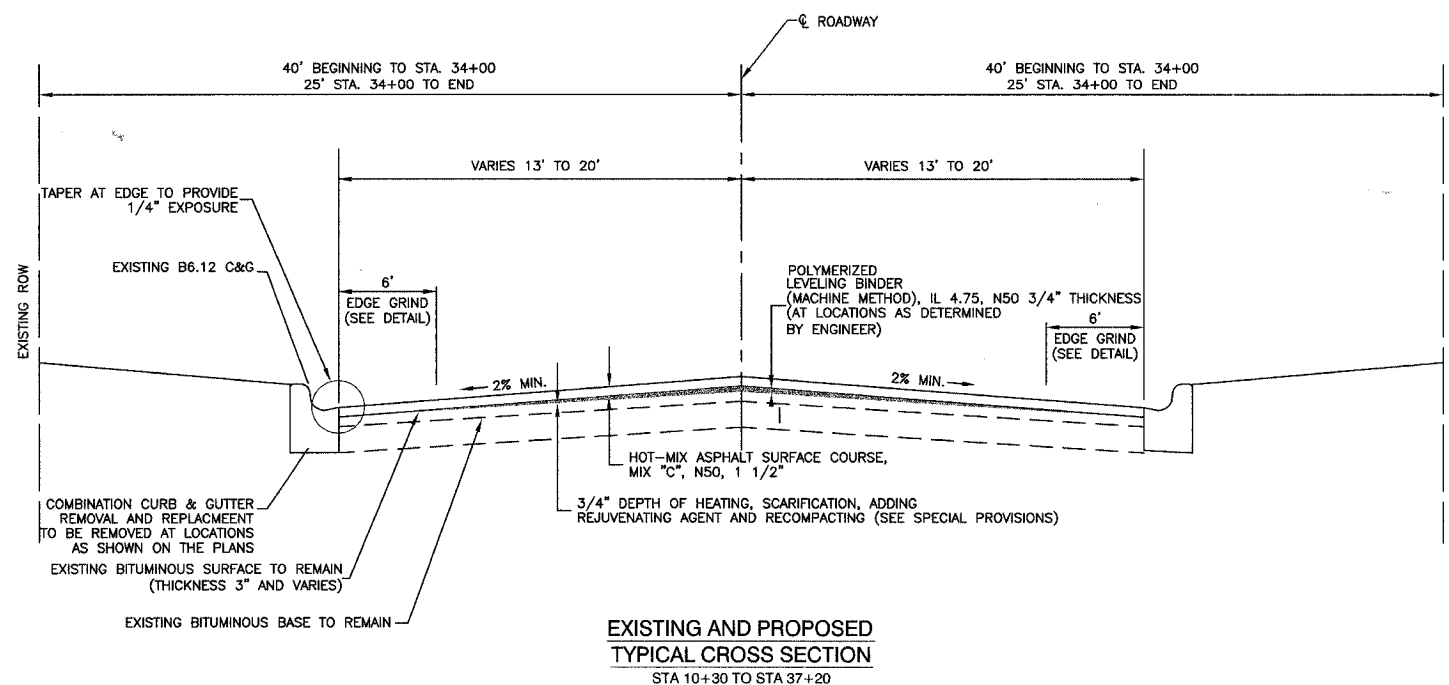


F. A. U. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2955	05-00053-00-RS	COOK	011	003
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT #83947



**HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

ITEM	AC TYPE	VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50 (IL 9.5 MM)	PG 64-22	4% @ 50 GYR
POLYMERIZED LEVELING BINDER, (MACHINE METHOD) IL 4.75 N50 3/4" THICKNESS	SBS/SBR PG 76-28/22	4% @ 50 GYR
CLASS D PATCHES, (BINDER IL-19MM) 9"	PG 64-22/58-22*	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

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**OAK PARK AVENUE  
LAPP PROJECT**

**TYPICAL CROSS SECTION & CONSTRUCTION DETAIL**

SCALE: VERT. NA  
 HORIZ 1"=50'  
 DATE 4-2-07

DRAWN BY PS  
 CHECKED BY CMK