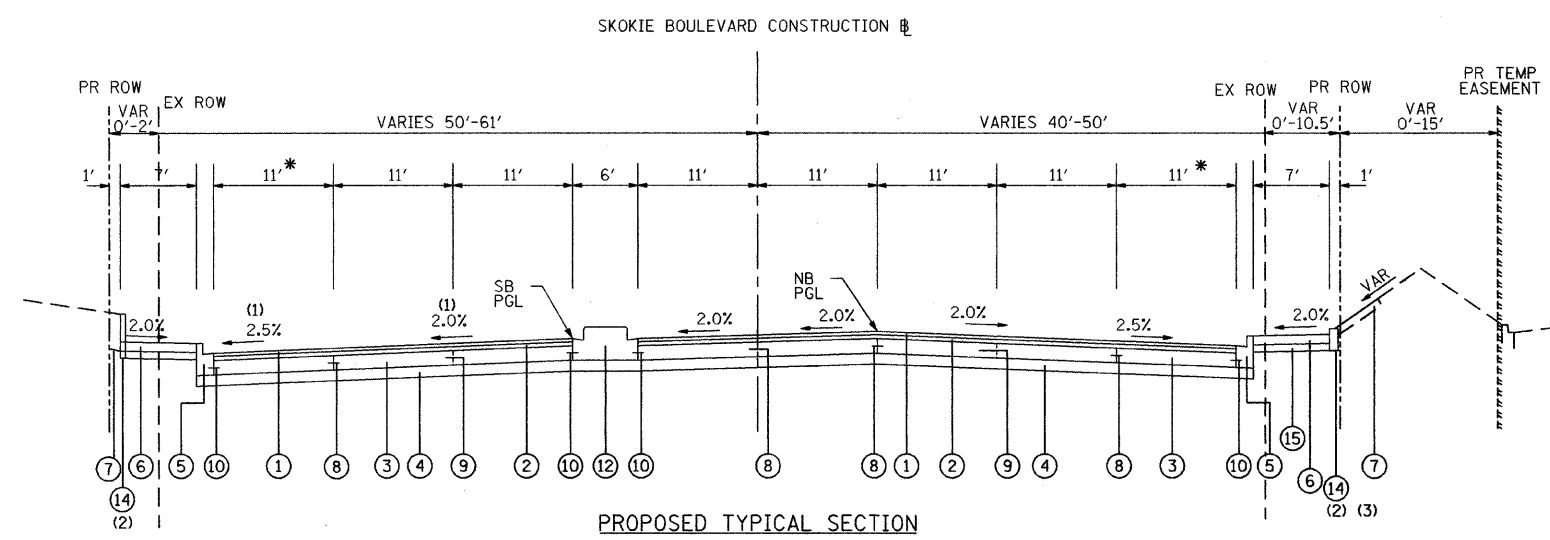


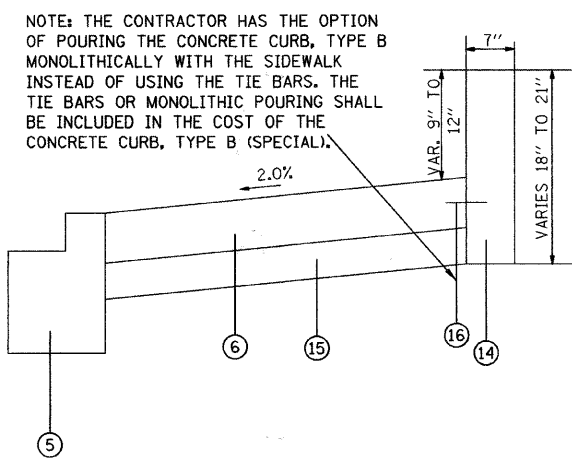
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
350	00-00242-00-CH	COOK	129	12
STA.		TO STA.		
FED. ROAD DIST. NO. 7 ILLINOIS		FED. AID PROJECT		



PROPOSED TYPICAL SECTION

SKOKIE BOULEVARD (4)  
RECONSTRUCTION (SHOWN  
SOUTH OF GOLF RD.)  
STATION 105+83.67 TO 118+65.26  
GOLF ROAD CONSTRUCTION

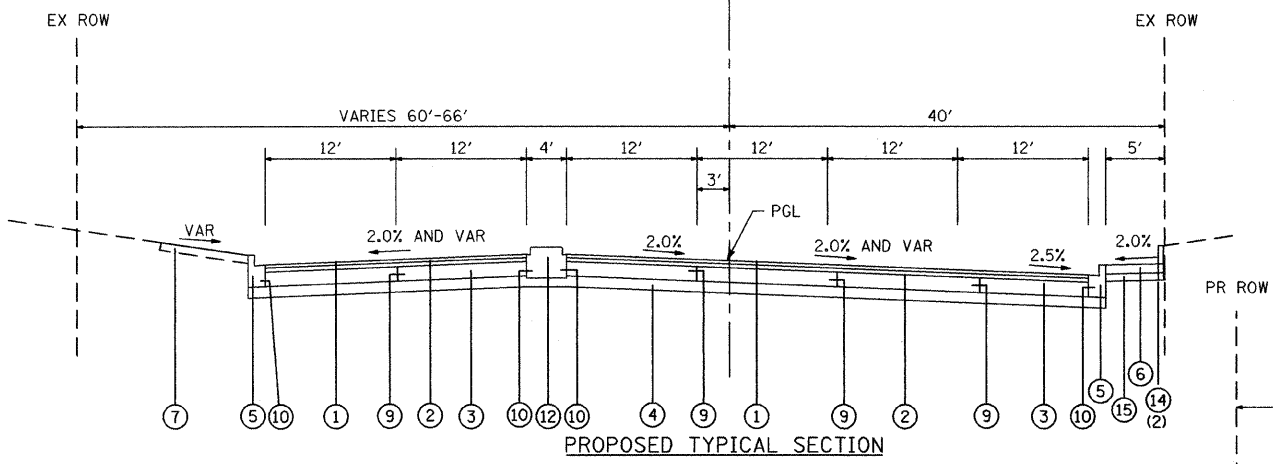
\* VARIES 11' TO 12' BETWEEN FOSTER AND STATION 108+37.52 (NB) AND FOSTER AND STATION 108+77 (SB). LANES ARE 12' WIDE SOUTH OF FOSTER.



CONCRETE CURB TYPE B (SPECIAL) DETAIL

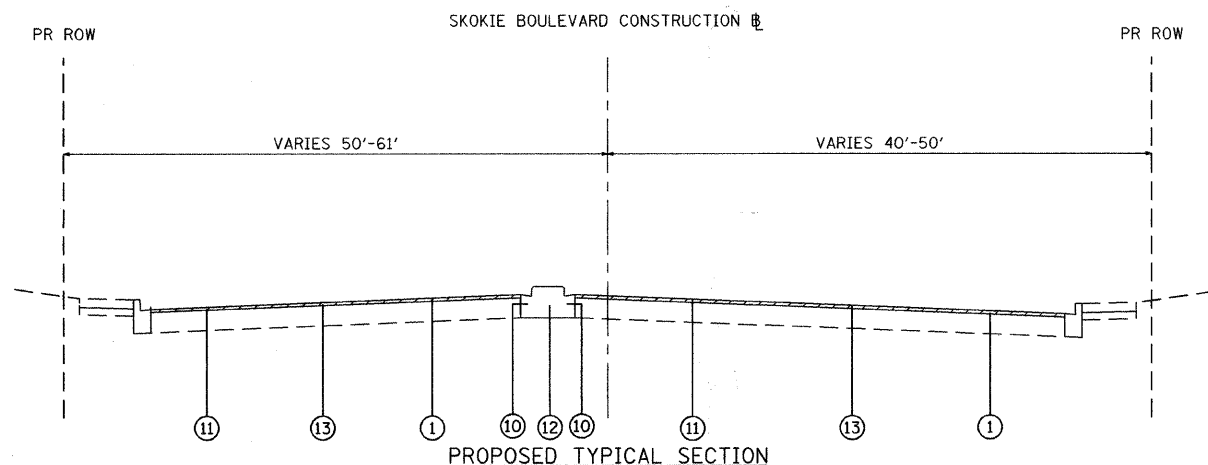
NOTES

- (1) CROSS SLOPES VARY BETWEEN FOSTER STREET AND GOLF ROAD SEE INTERSECTION DETAIL SHEETS
- (2) USE CONCRETE CURB TYPE B AS SHOWN ON PLAN AND PROFILE SHEETS
- (3) CONSTRUCT MODULAR BLOCK RETAINING WALL STA. 109+25 TO 112+53. SEE MODULAR BLOCK RETAINING WALL PLAN AND ELEVATION SHEET
- (4) SEE INTERSECTION DETAIL SHEETS FOR DETAILED PAVEMENT ELEVATIONS AND CROSS SLOPES AT INTERSECTIONS OF SKOKIE/FOSTER AND SKOKIE/GOLF
- (4) SEE INTERSECTION DETAIL SHEETS FOR DETAILED PAVEMENT VARIABLE CROSS SLOPES AND CROSS SECTIONS FOR VARIABLE SIDE SLOPES



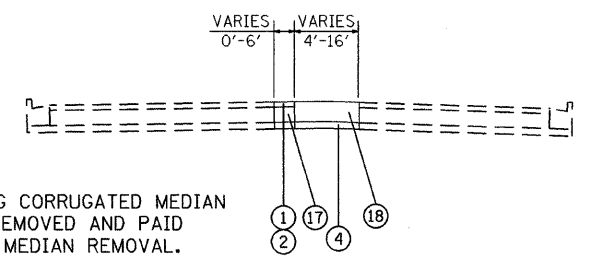
PROPOSED TYPICAL SECTION

GOLF ROAD (4)  
RECONSTRUCTION (SHOWN WEST OF SKOKIE BLVD.)  
STATION 205+00.00 TO 209+92.44  
FOSTER STREET CONSTRUCTION



PROPOSED TYPICAL SECTION

SKOKIE BOULEVARD  
RESURFACING  
STATION 103+82 TO 105+83.67  
STATION 118+65.26 TO 121+00



PROPOSED TYPICAL SECTION

GOLF ROAD  
CORRUGATED MEDIAN  
STATION 210+44 TO 212+19

NOTE: EXISTING CORRUGATED MEDIAN TO BE REMOVED AND PAID FOR AS MEDIAN REMOVAL.

MIXTURE TYPE	AIR VOIDS @ Ndes
POLYMERIZED HMA SURFACE COURSE, MIX "F", N90 (IL 9.5mm)	4% @ 90 GYRATIONS
POLYMERIZED HMA BINDER COURSE, IL-19.0, N90	4% @ 90 GYRATIONS
LEVELING BINDER (MACHINE METHOD), N70	4% @ 70 GYRATIONS
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (HMA BINDER IL-19 MM)	4% @ 70 GYRATIONS
DRIVEWAYS	
HMA SURFACE COURSE, MIX "C", N50 (IL 9.5mm) 2"	4% @ 50 GYRATIONS
HMA BASE COURSE (HMA BINDER IL - 19mm) 8"	4% @ 50 GYRATIONS
HMA SURFACE COURSE, MIX "D", N50 (IL 9.5mm) 2" (TEMPORARY PAVEMENT)	4% @ 50 GYRATIONS
HMA BINDER COURSE (IL - 19mm) 8" (TEMPORARY PAVEMENT)	4% @ 50 GYRATIONS
HMA BASE COURSE (BITUMINOUS MIXTURE FOR PATCHING POTHOLES)	4% @ 70 GYRATIONS

NOTES: 1.) THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.  
2.) THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR "PERCENT OF RAP" SEE DISTRICT ONE SPECIAL PROVISIONS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SKOKIE BOULEVARD (U.S. ROUTE 41)  
  
PROPOSED  
TYPICAL SECTIONS  
  
DATE 09-30-09  
DRAWN BY CEC  
CHECKED BY DWB

PLOT DATE = 9/28/2009  
FILE NAME = 63049.DWG  
PLOT SCALE = 1/8"=1'-0"  
USER NAME = RUSERS