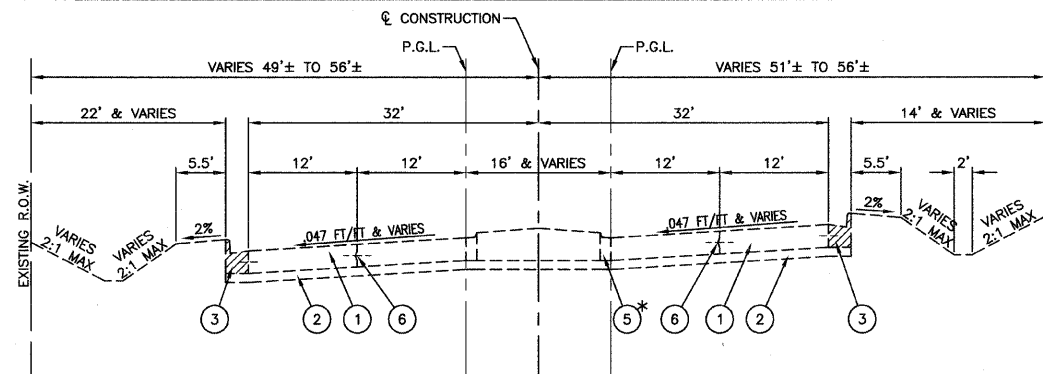
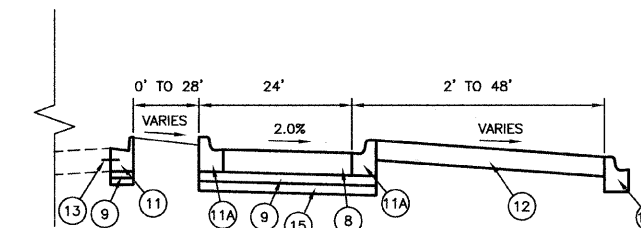


F. A. P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
348	09-00059-00-CH	COOK	046	005
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	ARA-9003(340)	

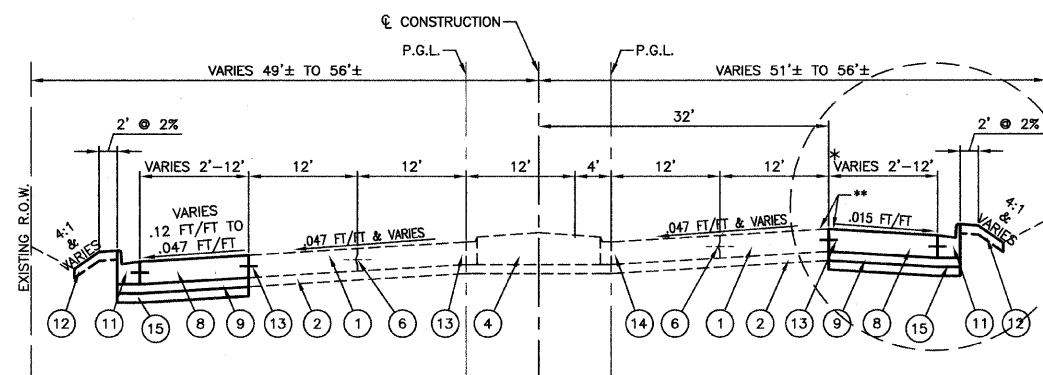
CONTRACT #63269



EXISTING TYPICAL CROSS SECTION  
HARLEM AVENUE



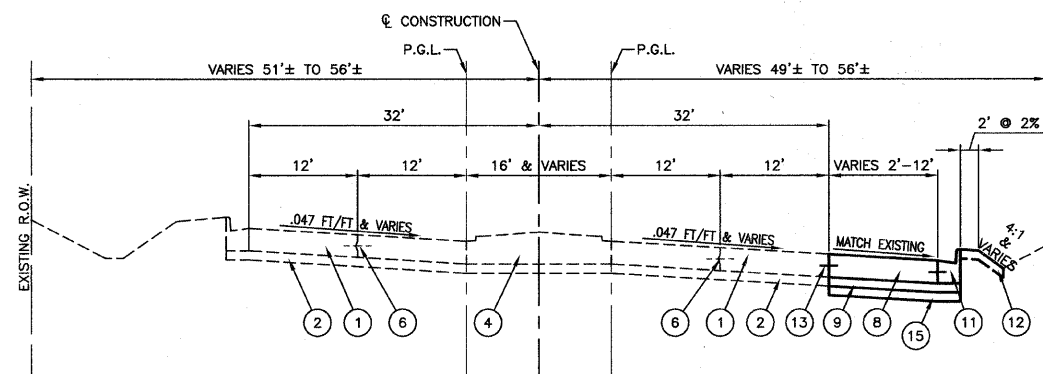
DETAIL "A"  
STA. 113+18 TO STA. 115+19



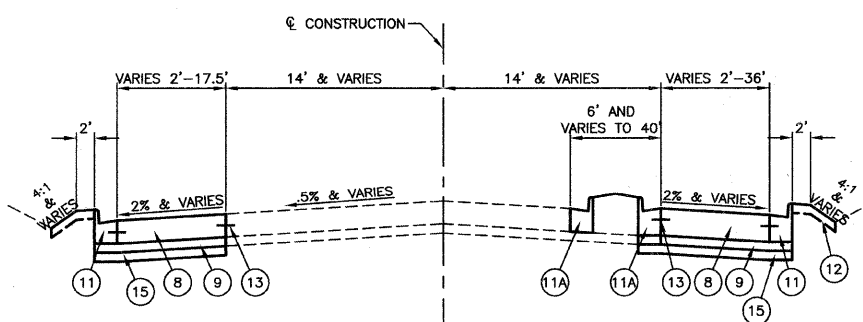
PROPOSED TYPICAL CROSS SECTION  
HARLEM AVENUE STA. 102+43 TO STA. 116+00

\* STA. 107+00 TO STA. 113+18  
\*\* MAX ROLLOVER = 5% FROM  
STA. 107+00 TO STA. 113+18

SEE DETAIL "A" FOR  
STA. 113+18 TO STA. 115+19



PROPOSED TYPICAL CROSS SECTION  
HARLEM AVENUE STA. 116+00 TO STA. 119+80



PROPOSED TYPICAL CROSS SECTION  
ACCESS ROAD WEST OF HARLEM AVENUE  
LOOKING EAST

LEGEND

- ① EXISTING PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- ② EXISTING STABILIZED SUB-BASE, 4"
- ③ EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SEE PLAN SHEET FOR LOCATIONS)
- ④ EXISTING CONCRETE MEDIAN, TYPE SB-9.12
- ⑤ EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE M-2.12
- ⑥ SAWED LONGITUDINAL JOINT
- ⑦ STABILIZED MEDIAN SURFACE
- ⑧ PROPOSED PORTLAND CEMENT CONCRETE PAVEMENT, 10" W/ PAVEMENT FABRIC
- ⑨ PROPOSED STABILIZED SUB-BASE, 4"
- ⑩ PROPOSED CONCRETE MEDIAN, TYPE SB-9.12
- ⑪ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑪A PROPOSED COMBINATION CONCRETE CURB AND GUTTER TYPE B6.12
- ⑫ PROPOSED 4" TOPSOIL, SEEDING CLASS 2A, EROSION CONTROL BLANKET AND NUTRIENTS
- ⑬ PROPOSED DRILL AND GROUT NO.8 EPOXY COATED TIE BARS @ 24" C AND 24" IN LENGTH
- ⑭ PROPOSED DRILL AND GROUT NO.6 EPOXY COATED TIE BARS @ 24" C AND 24" IN LENGTH
- ⑮ PROPOSED SUB-BASE GRANULAR MATERIAL TYPE B, 4"
- REMOVAL

NOTE:

1. PROPOSED DRILL AND GROUT EPOXY COATED TIE BARS @ 24" C AND 24" IN LENGTH. THE COST OF THE EPOXY COATED TIE BARS AND THE INSTALLATION OF THEM WILL BE INCLUDED IN THE COST OF PORTLAND CEMENT CONCRETE PAVEMENT, 10", OR CONCRETE MEDIAN, TYPE SB-9.12
2. LONGITUDINAL JOINT TIE BARS SHALL BE NO. 6 AT 24" CENTERS IN ACCORDANCE WITH DETAILS FOR LONGITUDINAL CON-STRUCTION JOINT SHOWN ON DETAIL 420001.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
FAP 348 (HARLEM AVENUE)  
DRIVEWAY RECONFIGURATION  
TYPICAL CROSS SECTIONS

SCALE: VERT. NA  
HORIZ. NA  
DATE: 08-14-09  
DRAWN BY: PS  
CHECKED BY: RJW