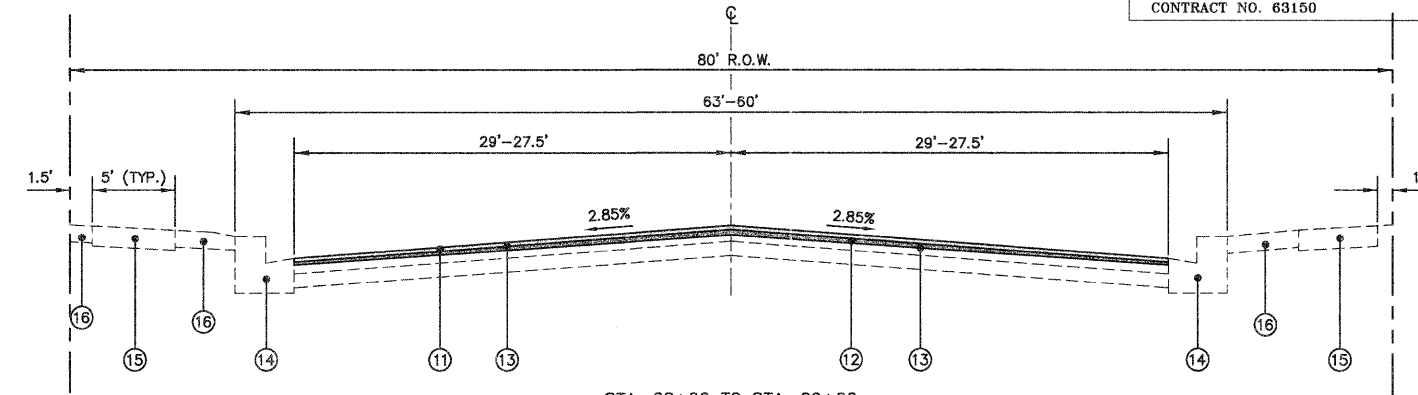
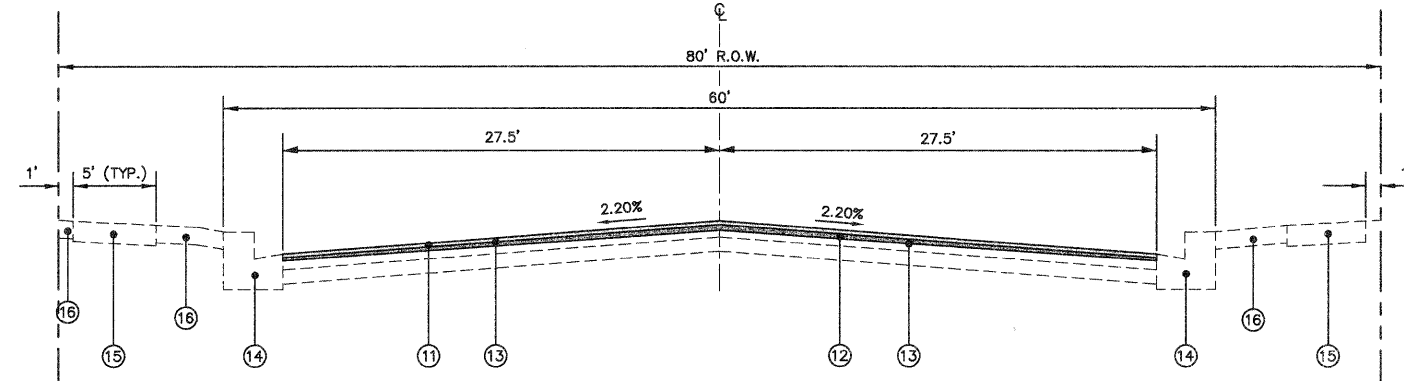


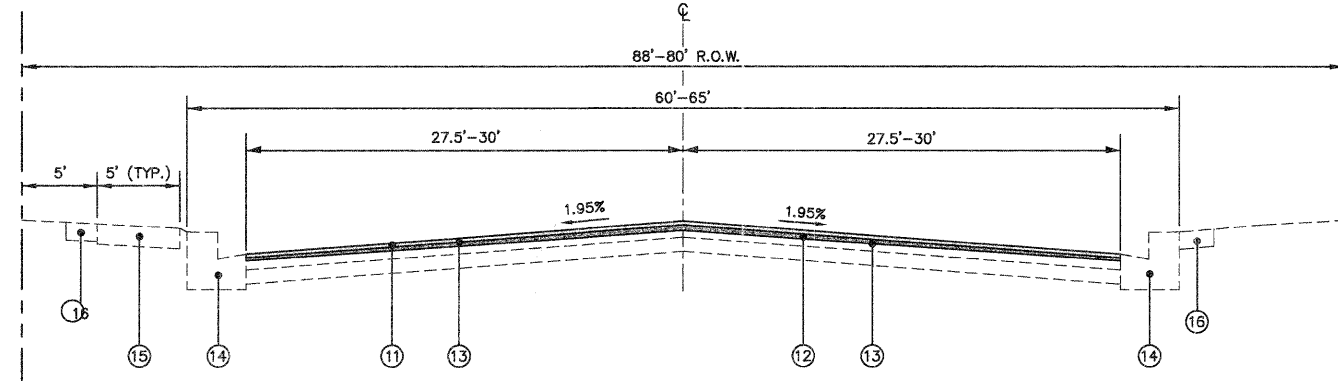
STA. 11+00 TO STA. 28+20  
N.T.S.



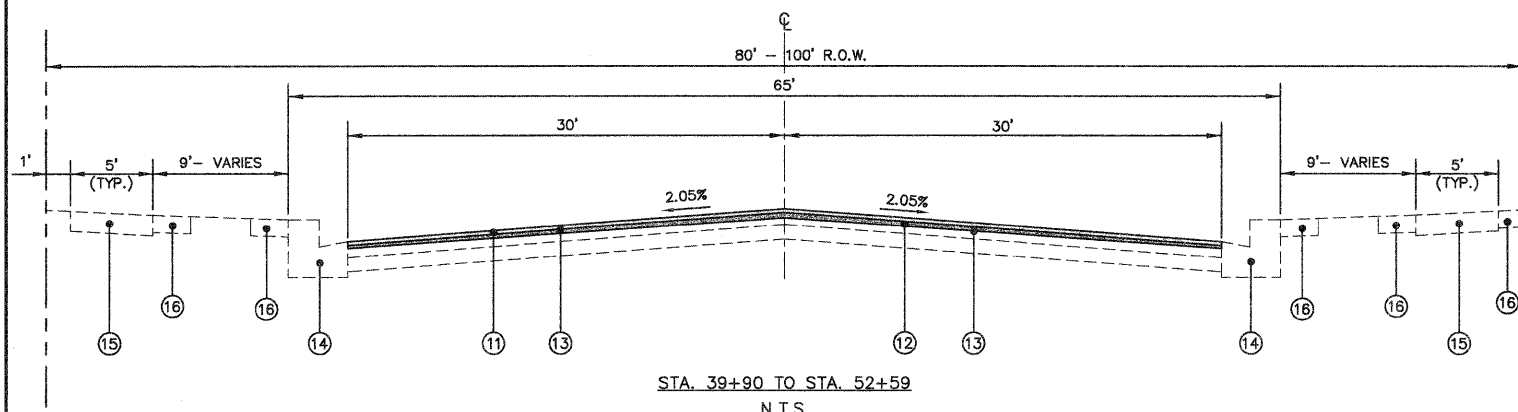
STA. 28+20 TO STA. 29+26  
N.T.S.



STA. 29+26 TO STA. 37+50  
N.T.S.



STA. 37+50 TO STA. 39+90  
N.T.S.



STA. 39+90 TO STA. 52+59  
N.T.S.

LEGEND	
①	EXISTING 10" ASPHALT PAVEMENT
②	EXISTING 5.75" ASPHALT PAVEMENT
③	EXISTING 19" ASPHALT PAVEMENT
④	EXISTING 8" CONCRETE PAVEMENT
⑤	EXISTING 9" CONCRETE PAVEMENT
⑥	EXISTING 7" CONCRETE PAVEMENT
⑦	EXISTING 8-6.24 COMBINATION CONCRETE CURB AND GUTTER
⑧	EXISTING PORTLAND CEMENT CONCRETE SIDEWALK, 5" (LOCATION VARIES)
⑨	HOT-MIX ASPHALT SURFACE REMOVAL, 2"
⑩	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
⑪	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 3/4"
⑫	LEVELING BINDER (MACHINE METHOD), N70, 1"
⑬	BITUMINOUS MATERIALS (PRIME COAT) AND AGGREGATE (PRIME COAT)
⑭	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT (AT VARIOUS LOCATIONS)
⑮	PORTLAND CEMENT CONCRETE SIDEWALK REMOVAL AND REPLACEMENT (AT VARIOUS LOCATIONS) -NO WORK SHALL BE PERFORMED OUTSIDE OF THE R.O.W.
⑯	RESTORATION (AS NEEDED)

HOT-MIX ASPHALT MIXTURE REQUIREMENTS TABLE		
PAY ITEM DESCRIPTION	AC TYPE	VOIDS
LEVELING BINDER (MACHINE METHOD), N70, (1L-9.5MM)	PG 64-22*	4% @ 70
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, (1L-9.5MM)	PG 64-22	4% @ 70
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (HMA BINDER 1L 19.0MM)	PG 64-22*	4% @ 70

NOTES:  
 - CONTRACTOR SHALL USE HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, FOR ALL REPLACEMENT OVER PATCHES  
 - UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX SURFACE MIXTURES IS 112 LBS/SY/IN  
 \* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

Plotted: March 20, 2008 @ 11:01 AM By: Jim Galas - Tab: 03 Section - 22x34

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**CITY OF ELGIN**  
 KANE COUNTY, ILLINOIS

NO.	DATE	REVISIONS
2	03-20-09	PER IDOT COMMENTS
1	02-13-09	PER IDOT COMMENTS

**SUMMIT STREET**  
**LAPP IMPROVEMENTS**

**TYPICAL PROPOSED**  
**CROSS SECTIONS**

Path: H:\SOS\PROJ\EG0810\DWG\DWG\_FINAL\_ENG\EG0810-CVR