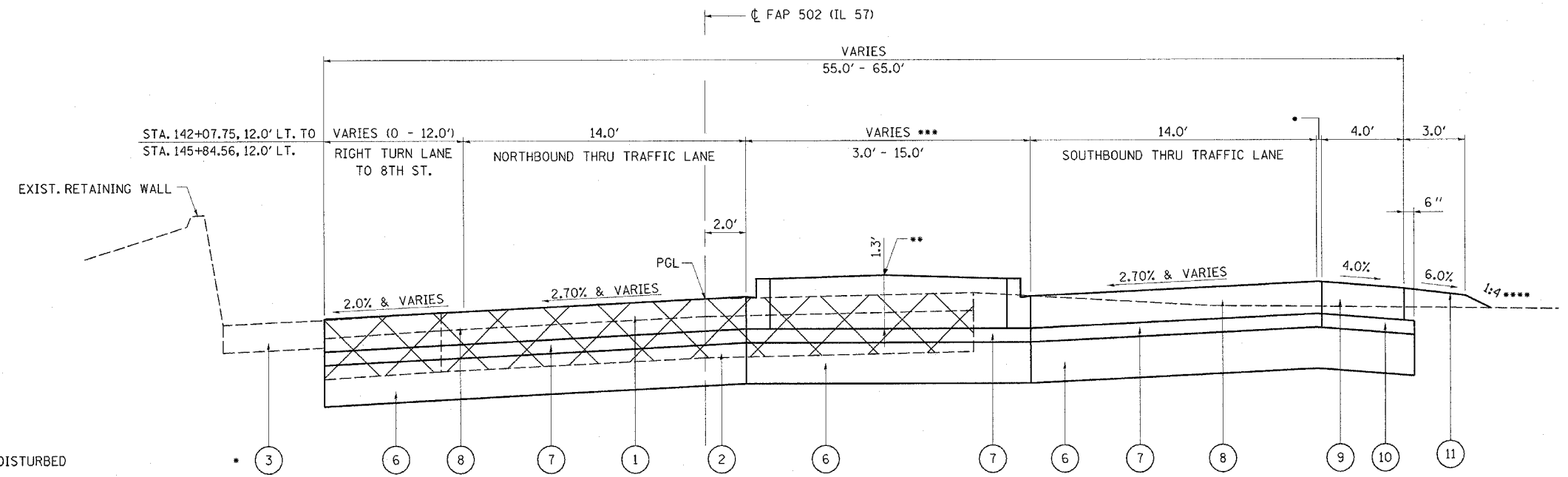


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
502	*	ADAMS	3/5	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
* (53RS-7, PIRS-2)JN, TS				
CONTRACT NO. T2897				

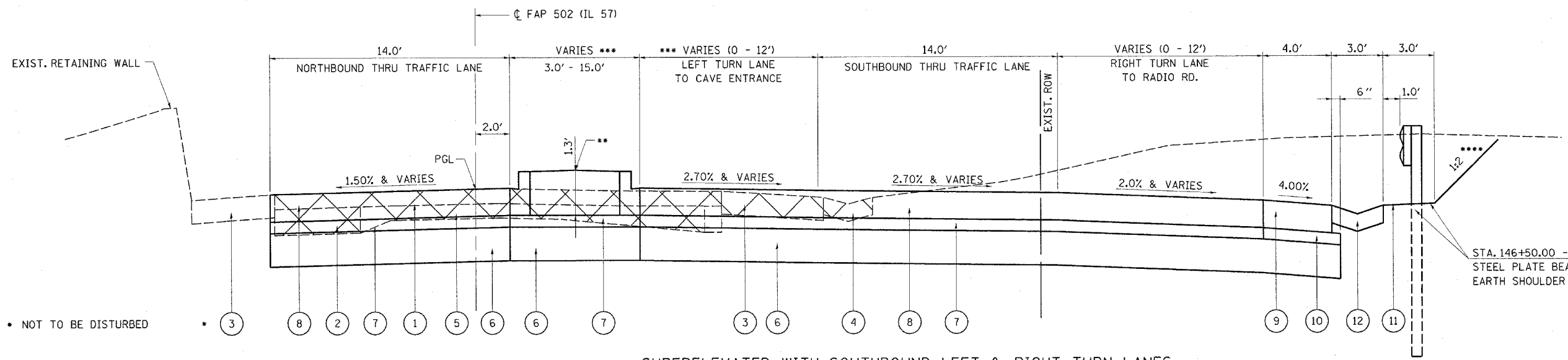


\* NOT TO BE DISTURBED

- \* STA. 144+95.76, 29.81' RT. BEGIN SOUTHBOUND RIGHT TURN LANE (0 - 12.0')
- \*\* STA. 142+27.86, 2.91' RT. - 144+01.96, 13.13' RT. PCC CORRUGATED MEDIAN STA. 143+77.11 BEGIN PCC MEDIAN, TY M6.06
- \*\*\* STA. 146+97.73, 14.98' RT. BEGIN SOUTHBOUND LEFT TURN LANE TO CAVE ENTRANCE (0 - 12.0')
- \*\*\*\* SEE CROSS SECTIONS

**SUPERELEVATED**

STA. 144+60.21 - 146+81.61  
 SUPERELEVATION TRANSITION LENGTH = 150.0'  
 STA. 143+69.52 - 145+10.21 (140.70')  
 STA. 146+31.61 - 147+81.61  
 FULL SUPER STA. 145+10.21 - 146+31.61



\* NOT TO BE DISTURBED

STA. 146+50.00 - 147+50.00, RT. STEEL PLATE BEAM GUARDRAIL EARTH SHOULDER (3.0')

**SUPERELEVATED WITH SOUTHBOUND LEFT & RIGHT TURN LANES**

STA. 144+60.21 - 146+81.61  
 SUPERELEVATION TRANSITION LENGTH = 150.0'  
 STA. 143+69.52 - 145+10.21 (140.70')  
 STA. 146+31.61 - 147+81.61  
 FULL SUPER STA. 145+10.21 - 146+31.61

- |  |  |  |   |
|--|--|--|---|
| 1 EXISTING BITUMINOUS SURFACE COURSE (5.25") | 5 EXISTING 9-6-9 PAVEMENT                        | 9 PROP. TIED P.C.C. SHOULDER (10")               | 11 PROP. EARTH SHOULDER (3.0') UNLESS OTHERWISE INDICATED |
| 2 EXISTING P.C.C. BASE COURSE (12")          | 6 PROP. SUB-BASE GRANULAR MATERIAL TY B (12")    | 10 PROP. SUB-BASE GRANULAR MATERIAL, TYPE C (4") | 12 PROP. TY A GUTTER                                      |
| 3 EXISTING CONCRETE SHOULDER (8")            | 7 PROP. STABILIZED SUB-BASE, (BAM FOR CRCP) (4") |  |   |
| 4 EXISTING TY A GUTTER                       | 8 PROP. P.C.C. PAVEMENT (10")                    |  |   |

**LEGEND**



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**TYPICAL SECTIONS**  
 FAP 502 (IL 57) & RADIO ROAD  
 SEC. (53RS-7, PIRS-2)JN, TS  
 ADAMS COUNTY  
 QUINCY, IL.

SCALE: VERT. HORIZ. DATE 06-03-04

DRAWN BY TMJ  
 CHECKED BY MEB

c:\projects\6653004\typicals.dgn  
 2/2/2005  
 \*REF01