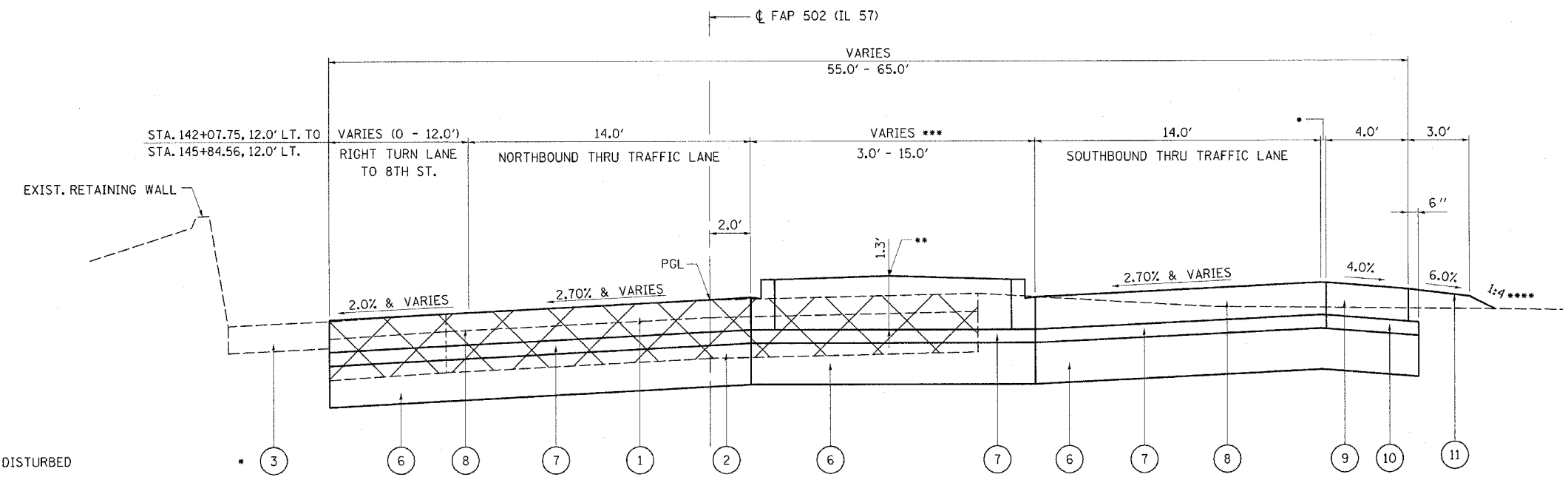


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
502		ADAMS	515	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* (53RS-7, P(RS-2))N, TS				
CONTRACT NO. 72897				

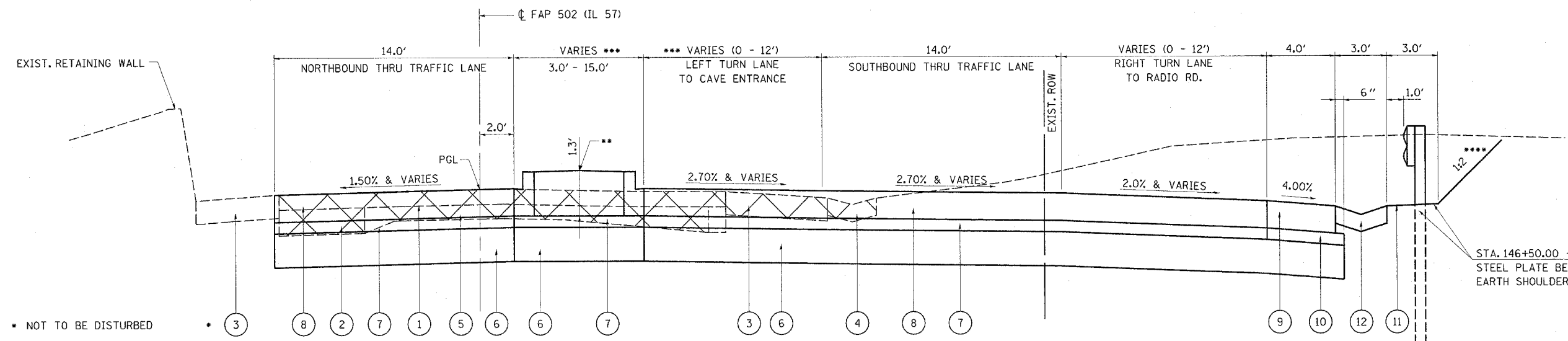


• NOT TO BE DISTURBED

- 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, P(RS-2))N, TS
 ADAMS COUNTY
 QUINCY, IL.
 VERT. SCALE: DRAWN BY TMJ
 HORIZ. CHECKED BY MEB
 DATE 06-03-04

c:\projects\d653004\typicals.dgn
 2/2/2005
 REF01