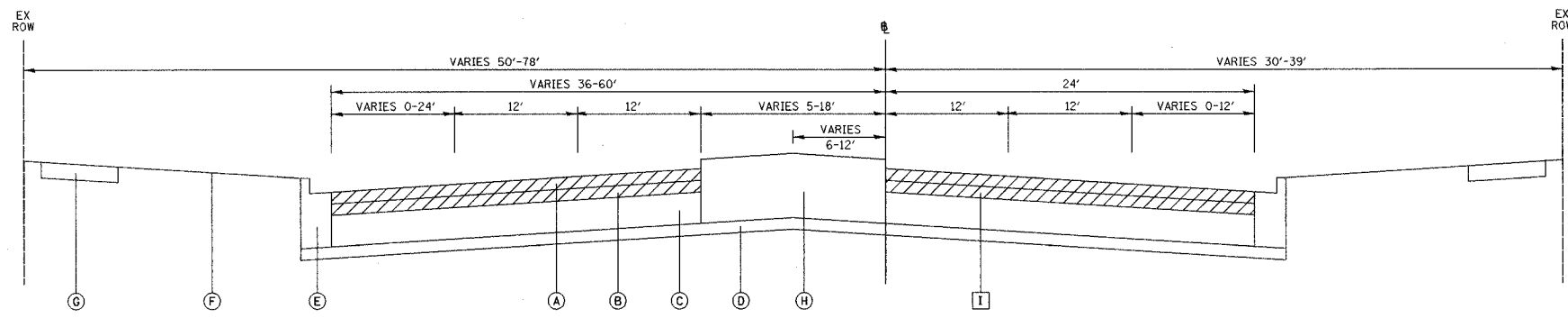
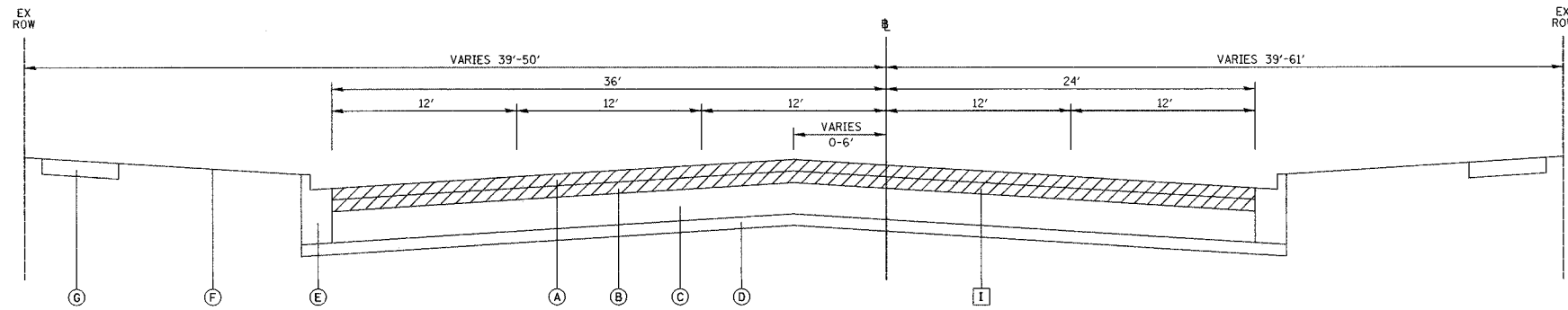


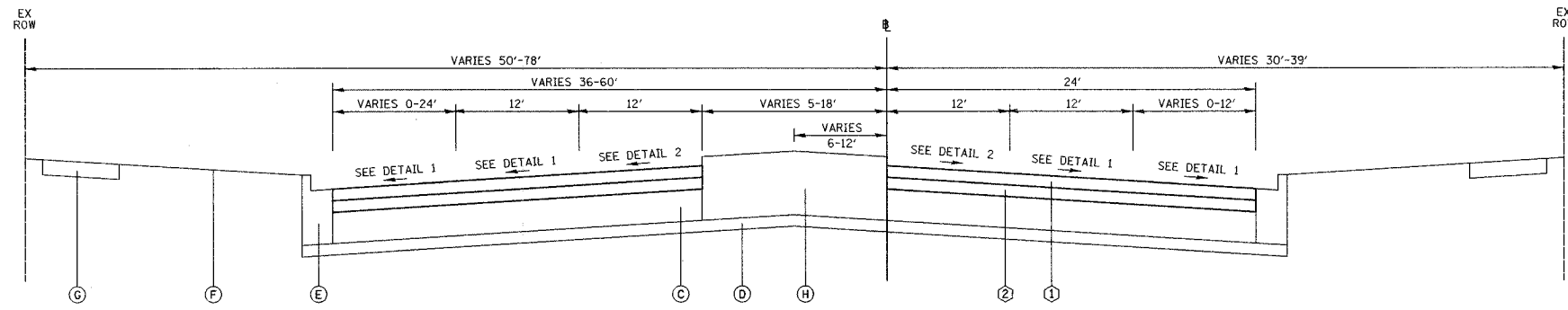
FAU	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2678	04-00167-00-RS	DUPAGE	21	4
STA.	TO STA.			
FED. ROAD DIST. NO. 7	ILLINOIS		FED. AID PROJECT	
CONTRACT NO. 83798				



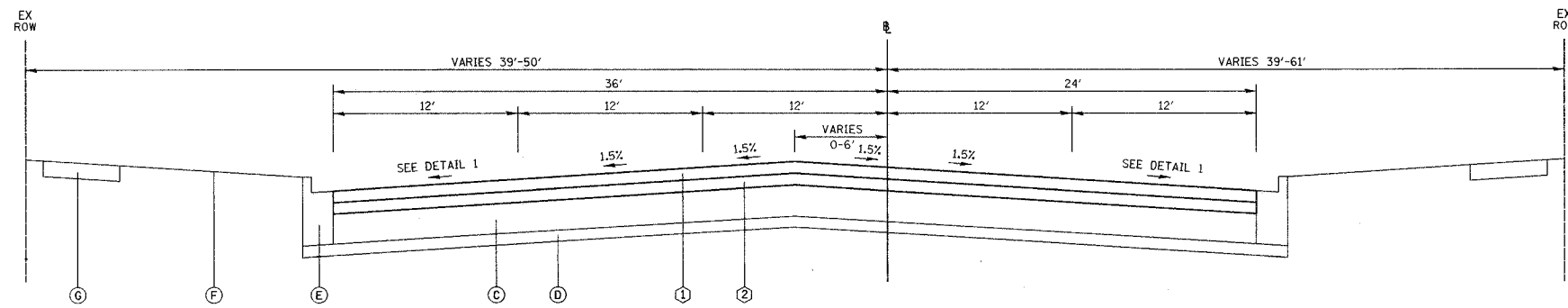
EXISTING TYPICAL SECTION
NORTH YORK ROAD
STATION 15+02 TO STATION 25+09



EXISTING TYPICAL SECTION
NORTH YORK ROAD
STATION 25+09 TO STATION 62+26



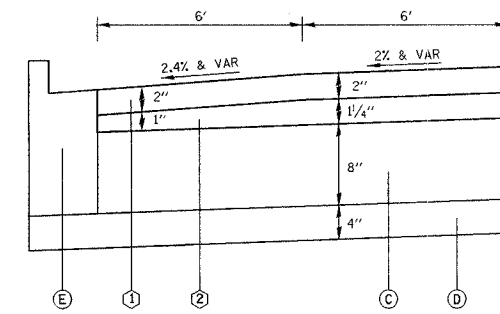
PROPOSED TYPICAL SECTION
NORTH YORK ROAD
STATION 15+02 TO STATION 25+09



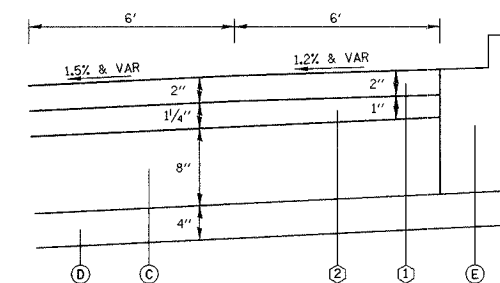
PROPOSED TYPICAL SECTION
NORTH YORK ROAD
STATION 25+09 TO STATION 62+26

- EXISTING LEGEND**
- (A) BITUMINOUS CONCRETE SURFACE COURSE 1 1/2"
 - (B) BITUMINOUS CONCRETE BINDER COURSE 1 1/2"
 - (C) PORTLAND CEMENT CONCRETE BASE COURSE 8" (10" STA 15+02 TO 22+10)
 - (D) SUBBASE GRANULAR MATERIAL 4"
 - (E) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
 - (F) EXISTING GROUND LINE
 - (G) PORTLAND CEMENT CONCRETE SIDEWALK (INTERMITTENT)
 - (H) CONCRETE OR BITUMINOUS MEDIAN
 - (I) BITUMINOUS SURFACE REMOVAL 3"

- PROPOSED LEGEND**
- (1) POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "F", N90, 2"
 - (2) POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75, N50, 1 1/4" AND VARIES



DETAIL 1



DETAIL 2

BITUMINOUS MIXTURE REQUIREMENTS

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIX TYPE	AGGREGATE	PG	RAP % MAX	AIR VOIDS
P BIT CONC SURF CSE, SUPER, MIX F, N90	IL-9.5 OR IL-12.5	SBS/SBR PG 70-22	0	4% @ 90 GYR
P LEV BIND (MM), SUPER, IL-4.75, N50	IL-4.75	SBS/SBR PG 76-28	0	2.5% @ 50 GYR

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL BITUMINOUS SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center">TYPICAL SECTIONS</p> <p align="center">YORK ROAD</p> <p align="right">DATE 4-8-05</p> <p align="right">DRAWN BY MJD</p> <p align="right">CHECKED BY MJL</p> <p align="center">NOT TO SCALE</p>

DATE	
BY	
PLAIN	
NOTE BOOK	
NO.	

DATE	
BY	
PROFILE	
REVISIONS	
CHECKED	
DATE NOTED	
NO.	

