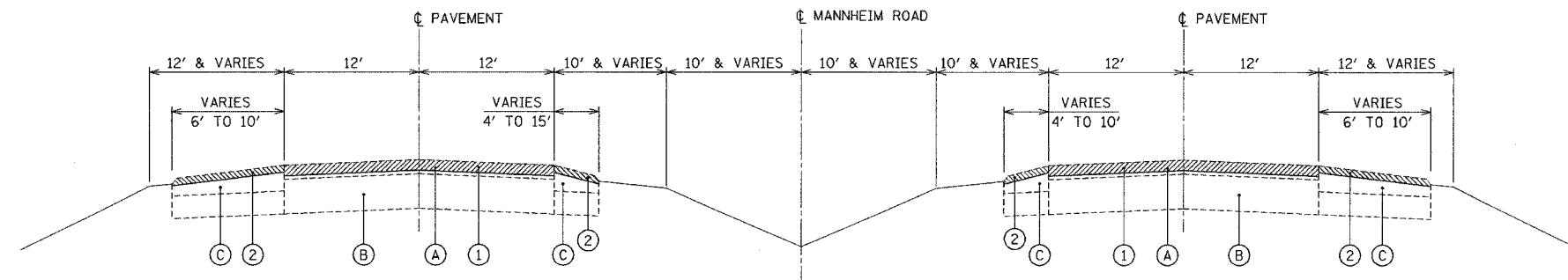


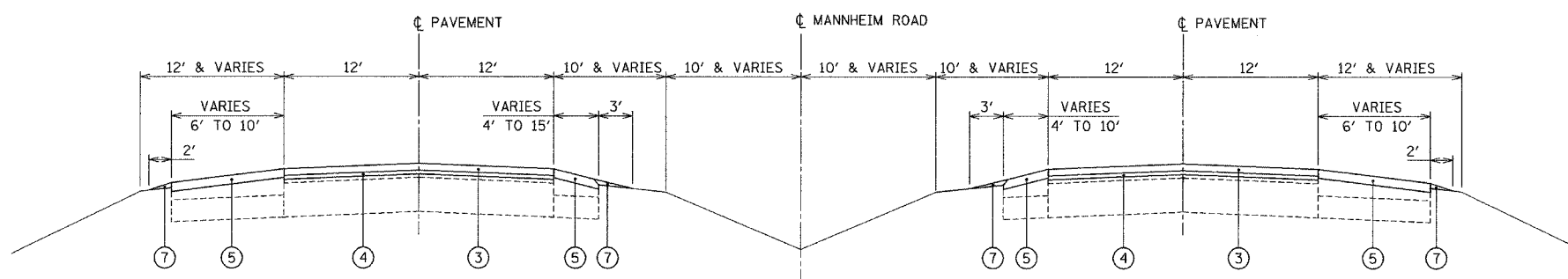
CONTRACT NO. 60D05

F.A. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
**	*	COOK	32	4
STA. TO STA.		ILLINOIS FED. AID PROJECT		

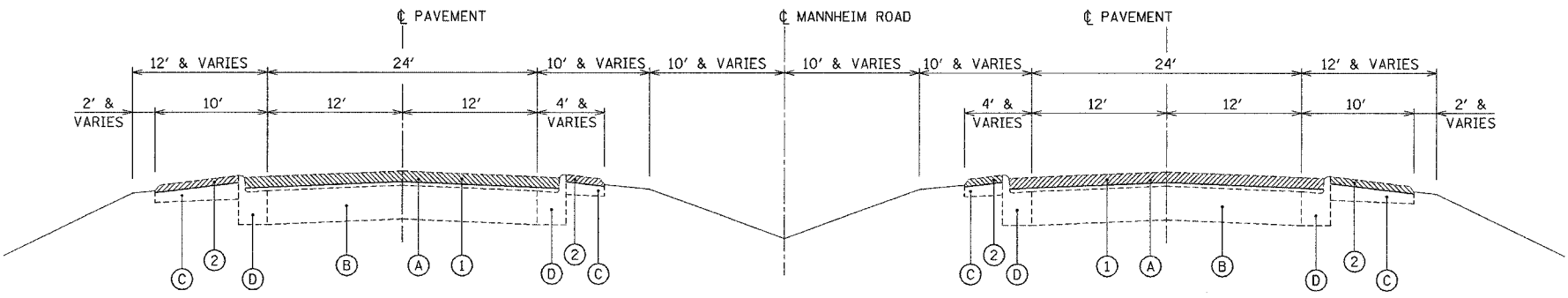
\* 2007-029-RS  
\*\* FAP 330, FAU 1362



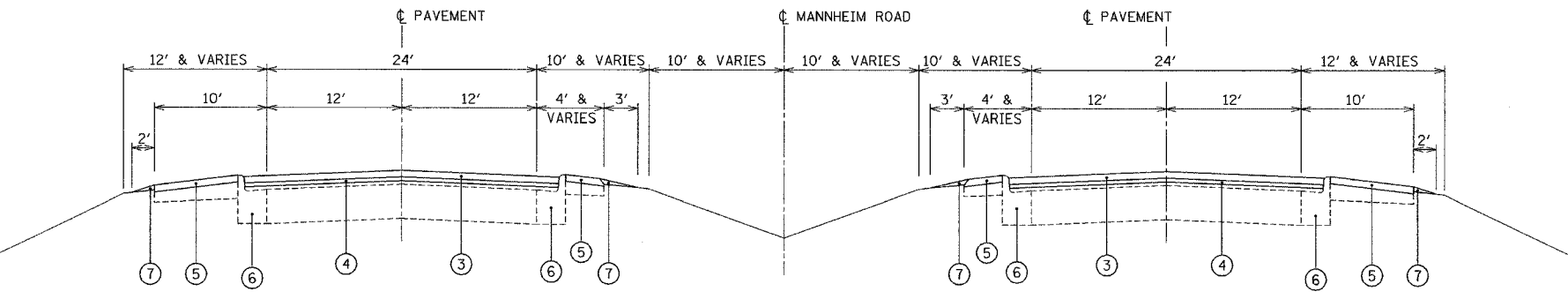
EXISTING TYPICAL SECTION WITH BITUMINOUS SHOULDER  
MANNHEIM ROAD



PROPOSED TYPICAL SECTION WITH BITUMINOUS SHOULDER  
MANNHEIM ROAD



EXISTING TYPICAL SECTION WITH COMB. CONCRETE CURB & GUTTER  
MANNHEIM ROAD



PROPOSED TYPICAL SECTION WITH COMB. CONCRETE CURB & GUTTER  
MANNHEIM ROAD

LEGEND:

EXISTING CONDITIONS:

- (A) HOT-MIX ASPHALT SURFACE AND BINDER COURSE, (6" AVE.)
- (B) PORTLAND CEMENT CONCRETE PAVEMENT, 10"
- (C) HOT-MIX ASPHALT SHOULDERS, 3 1/2 " TO 5 1/2 "
- (D) COMBINATION CONCRETE CURB & GUTTER

PROPOSED CONDITIONS:

- (1) HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
- (2) HOT-MIX ASPHALT SURFACE REMOVAL (1 1/2")
- (3) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90, (1 3/4")
- (4) POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, (3/4")
- (5) HOT-MIX ASPHALT SHOULDERS, (1 1/2") (HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70)
- (6) COMBINATION CONCRETE CURB & GUTTER REMOVAL AND REPLACEMENT (AS DETERMINED BY THE ENGINEER)
- (7) AGGREGATE WEDGE SHOULDER, TYPE B

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p>TYPICAL SECTION</p> <p>FAP 330 (US 12/45) MANNHEIM ROAD</p> <p>SCALE: DATE: DRAWN BY: CHECKED BY:</p>

GRAEF, ANHALT, SCHLOEMER & ASSOCIATES, INC.  
CHICAGO, ILLINOIS

Rev.