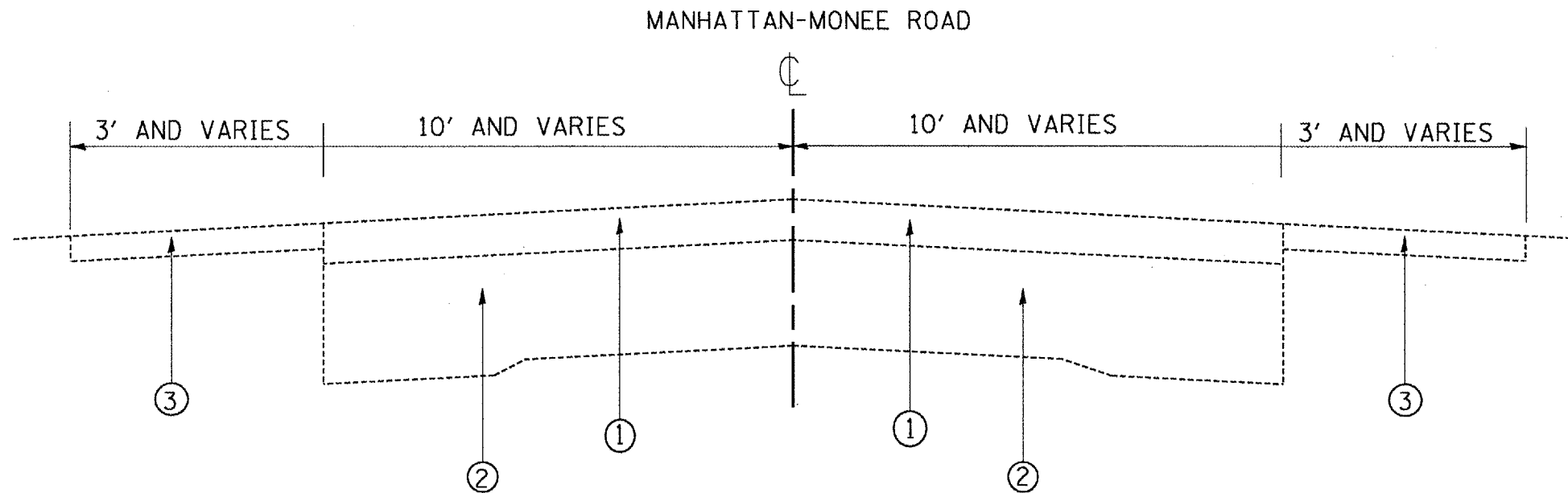


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
531	2006-012 PCC-PP	WILL.	8	3
STA. 0+46		TO STA. 16+48		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

# FOR INFORMATION ONLY



## LEGEND

- ① EXISTING HMA SURFACE, ± 3"
- ② EXISTING PCC BASE COURSE, 9"-6"-9"
- ③ EXISTING AGGREGATE SHOULDER

EXISTING TYPICAL SECTION  
STA 0+00 TO 110+00

## HMA MIXTURE REQUIREMENTS

CLASS D PATCH ALL TYPES **	MIXTURE TYPE	AC TYPE	AIR VOIDS (%)
TOP 2"	HOT-MIX ASPHALT SURFACE COURSE, MIX D, N70 (IL 9.5 MM)	PG 64-22	4% @ 70 GYR
BOTTOM 10"	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	PG 64-22	4% @ 70 GYR

- WHEN RAP EXCEEDS 20 %, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22
- PATCH IS FULL DEPTH FROM TOP OF EXISTING HMA SURFACE TO BOTTOM OF EXISTING PCC BASE COURSE

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<p align="center"><b>MANHATTAN-MONEE ROAD TYPICAL SECTION</b></p> <p>SCALE: VERT. NONE HORIZ. DATE 2/23/2007</p> <p>DRAWN BY: RK CHECKED BY:</p>

REV. 2/23/07 FG