




**IMPORTANT!**  
 FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES.  
 REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES INDICATED IN TITLE BLOCK.

- THERMOPLASTIC STRIPING CODE**
- A PROPOSED SOLID WHITE THERMOPLASTIC PAVEMENT MARKING - LINE 4" (LANE AND EDGE LINE)
  - B PROPOSED DOUBLE SOLID YELLOW THERMOPLASTIC PAVEMENT MARKING - CENTERLINE 4" ,11" O/C
  - C PROPOSED SKIP-DASH YELLOW THERMOPLASTIC PAVEMENT MARKING - LINE 4" - 10' DASH, 30' SKIP (LANE LINE)
  - D PROPOSED SOLID WHITE THERMOPLASTIC PAVEMENT MARKING - LINE 6" (CROSSWALK MARKING)
  - E PROPOSED SOLID WHITE THERMOPLASTIC PAVEMENT MARKING - LINE 6" (LANE LINE)
  - F PROPOSED SOLID WHITE THERMOPLASTIC PAVEMENT MARKING - LINE 8" (LANE AND EDGE LINE)
  - G PROPOSED SOLID YELLOW THERMOPLASTIC PAVEMENT MARKING - LINE 12", 45' DIAGONALS, (MEDIAN LINE)
  - H PROPOSED SOLID WHITE THERMOPLASTIC PAVEMENT MARKING - LINE 24" (STOP BAR)
  - I PROPOSED SOLID WHITE THERMOPLASTIC PAVEMENT MARKING - LETTERS & SYMBOLS
  - J PROPOSED SOLID WHITE THERMOPLASTIC PAVEMENT MARKING - LINE 12", 45' DIAGONALS
  - K PROPOSED SOLID YELLOW THERMOPLASTIC PAVEMENT MARKING - LINE 4" (LANE LINE)
  - L PROPOSED SKIP-DASH WHITE THERMOPLASTIC PAVEMENT MARKING - LINE 6" - 2' DASH, 6' SKIP (LANE LINE)
  - M PROPOSED SKIP-DASH WHITE THERMOPLASTIC PAVEMENT MARKING - LINE 6" - 2' DASH, 6' SKIP (LANE LINE)
- REFLECTIVE PAVEMENT MARKERS**
- N PROPOSED RAISED REFLECTIVE PAVEMENT MARKERS - 80' O/C OR AS SHOWN
    - ◆ TWO-WAY AMBER MARKER
    - ▶ ONE-WAY AMBER MARKER
    - ▷ ONE-WAY CRYSTAL MARKER

**DETECTOR LOOPS**  
 FOR LOOP DETECTOR PLACEMENT AT MCCARTHY ROAD AND DERBY ROAD, SEE SHEET 54  
 FOR LOOP DETECTOR PLACEMENT AT MCCARTHY ROAD AND ARCHER AVENUE, SEE SHEETS 63 & 64

**LEGEND**

- 19 DENOTES EXISTING SIGN
- 19 DENOTES PROPOSED SIGN
- A DENOTES PROPOSED STRIPING
- R DENOTES EXISTING SIGN OR SIGN W/POST WITHIN THE PROJECT LIMITS TO BE REMOVED BY CONTRACTOR AND RESET BY THE CONTRACTOR UPON COMPLETION OF CURB AND GUTTER CONSTRUCTION.
- NL DENOTES NEW SIGN LOCATION
- S DENOTES EXISTING SIGN OR SIGN W/POST WITHIN THE PROJECT LIMITS TO BE REMOVED BY CONTRACTOR AND SALVAGED TO THE VILLAGE OF LEMONT PUBLIC WORKS DEPARTMENT.
- I DENOTES EXISTING SIGN OR SIGN W/POST WITHIN THE PROJECT LIMITS TO BE REMOVED BY CONTRACTOR AND SALVAGED TO I.D.O.T.
- EXISTING SIGN
- EXISTING SIGN W/POST
- PROPOSED SIGN
- PROPOSED SIGN W/POST OR EXISTING SIGN AND POST RELOCATED

**NOTE:** ALL NEW AND RELOCATED SIGNS TO RECEIVE NEW METAL POST-TYPE B

**NOTE:** REMOVAL OF METAL POST - TYPE B AFTER SIGN PANEL HAS BEEN RELOCATED TO NEW POST SHALL BE CONSIDERED INCLUDED IN THE COST OF "RELOCATE SIGN PANEL - TYPE 1"

**NOTE:** SHORT-TERM PAVEMENT MARKING IS PROPOSED ON THE MILLED PAVEMENT, NEW BINDER AND ON THE NEW SURFACE. SEE ARTICLE 703.04 OF THE LATEST EDITION OF THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION".

**NOTE:** ALL "ARROWS" AND "ONLYS" SHALL BE 8' IN HEIGHT.

**NOTE:** PROPOSED DOUBLE SOLID YELLOW THERMOPLASTIC PAVEMENT MARKING - CENTER LINE 4", 11" O/C (NOTE: A)) IS MEASURED PER LINE. TOTAL QUANTITY AND PAYMENT LENGTH IS FOR EACH LINEAR FOOT OF SINGLE 4" STRIPE INSTALLED.

**NOTE:** SEE SHEET 69 FOR MAST ARM MOUNTED STREET NAME SIGNS.

FOR RAISED REFLECTIVE PAVEMENT MARKING DETAILS SEE SHEET 78 FOR DISTRICT DETAIL TC-11  
 FOR PAVEMENT MARKING DETAILS SEE SHEET 79 FOR DISTRICT DETAIL TC-13

**GRAPHIC SCALE**  
 0 40 80 IN FEET

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 ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-000628

F.A. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	02-00055-00-WR	COOK	84	38
CONTRACT NO. 63557				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT HPP-M-8003(504)		

FILE NAME = FAU 1587 (MCCARTHY ROAD) FAP 577 (ARCHER AVENUE) FAU 1024 (DERBY ROAD) CHANNELIZATION AND TRAFFIC SIGNAL INSTALLATION	USER NAME =	DESIGNED - JLC	REVISED - THK 2-25-11
	PLOT SCALE =	DRAWN - JFP-JEP	REVISED - THK 9-21-11
	PLOT DATE =	CHECKED - THK	REVISED -
		DATE - 11/10	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PLAN:**  
 MCCARTHY ROAD- (PAVEMENT MARKING AND SIGNING)  
 DERBY ROAD- (PAVEMENT MARKING AND SIGNING)

SCALE: AS NOTED	SHEET NO.	OF SHEETS	STA. 318+00 TO STA. 49+24	STA. 323+23 TO STA. 55+53
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