



HORZ. 1" = 40'

FOR CONTINUATION SEE BELOW LEFT

FOR CONTINUATION SEE SHEET 42

FOR CONTINUATION SEE ABOVE RIGHT

SEDIMENT & EROSION NOTES

- A. ALL EROSION CONTROL MEASURES ARE TO BE IN PLACE BEFORE ANY WORK BEGINS ON SITE. ALL EROSION CONTROL ITEMS SHALL BE MAINTAINED THROUGHOUT THE PROJECT DURATION AND UNTIL ALL AREAS ARE PERMANENTLY STABILIZED. THE SILT FENCE SHALL BE INSPECTED IMMEDIATELY AND SEDIMENTS SHOULD BE REMOVED AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. THE SILT FENCE FABRIC SHOULD BE REPLACED IF IT BECOMES INEFFECTIVE BEFORE GROUND HAS BECOME PERMANENTLY STABILIZED.
- B. ANY SOIL, MUD OR DEBRIS THAT IS WASHED, TRACKED OR DEPOSITED ONTO THE STREET SHALL BE REMOVED BEFORE THE END OF EACH WORKDAY.
- C. THE SURFACE OF STRIPPED AREAS SHALL BE PERMANENTLY OR TEMPORARILY PROTECTED FROM SOIL EROSION WITHIN 14 DAYS AFTER FINAL GRADE IS REACHED. STRIPPED AREAS THAT WILL REMAIN UNDISTURBED FOR MORE THAN 14 DAYS AFTER INITIAL DISTURBANCE SHALL BE PROTECTED FROM EROSION. TEMPORARY SEDIMENT AND EROSION CONTROL MEASURES SHALL BE MAINTAINED CONTINUOUSLY UNTIL PERMANENT COVER IS ESTABLISHED.
- D. NO STOCKPILES SHALL BE STORED ON SITE. EXCESS EARTH SHALL BE REMOVED UPON EXCAVATION.
- E. STORM SEWER INLETS SHALL BE PROTECTED WITH SEDIMENT TRAPPING OR FILTER CONTROL DEVICES DURING CONSTRUCTION.
- F. WATER PUMPED OR OTHERWISE DISCHARGED FROM THE SITE DURING CONSTRUCTION DEWATERING SHALL BE FILTERED.
- G. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL STABILIZATION IS ACHIEVED WITH PERMANENT SOIL STABILIZATION MEASURES.

ENDANGERED SPECIES NOTES

- ACCIDENTAL TRAPPING OF WILDLIFE IN CONSTRUCTION TRENCHES AND IN EROSION CONTROL BLANKET MUST BE AVOIDED.
- 1) NO CONSTRUCTION PITS OR TRENCHES SHALL BE LEFT OPEN OVERNIGHT.
 - 2) THE CONSTRUCTION WORK AREAS SHALL BE INSPECTED EACH MORNING PRIOR TO START OF WORK TO ENSURE THAT THERE IS NO WILDLIFE ENTRAPMENT.

LEGEND

- P - P - DENOTES PERIMETER EROSION BARRIER (SILT FENCE)
- [Hatched Box] DENOTES "TOPSOIL FURNISH & PLACE, 4 INCH" AND "SODDING"
- IF DENOTES DRAINAGE STRUCTURE INLET FILTER
- IPP DENOTES INLET PIPE AND PROTECTION

IMPORTANT!

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



FOR EROSION CONTROL NOTES AND DETAILS SEE SHEET 43 AND 44

Frank Novotny & Associates, Inc.
 835 Midway Drive • Willowbrook, IL • 60527 • Telephone: (630) 987-9640 • Fax: (630) 987-0132
 ILLINOIS PROFESSIONAL DESIGN FIRM NO. 184-000228

FILE NAME FAJ 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- (LANDSCAPE PLAN AND SEDIMENT AND EROSION CONTROL)

SCALE: AS NOTED | SHEET NO. OF SHEETS | STA. 296+74 TO STA. 318+00

F.A. - RTE. - VAR	SECTION 02-00055-00-WR	COUNTY COOK	TOTAL SHEETS 84	SHEET NO. 41
CONTRACT NO. 63557				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT HPP-M-8003(504)				