FAU RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3791	02-00037-00-WR	COOK	40	13
F.H.W.A. REG.	ILLINOIS	PROJECT:		

83957

60" x 24"

END CONSTRUCTION

①

48" x 48"
6" x VAR.

ROAD CLOSED AHEAD

76TH AVE

②

48" x 48"
6" x VAR.

ROAD CLOSED 1000 FT

76TH AVE

③

48" x 48"
6" x VAR. 5B

DETOUR AHEAD

76TH AVE

④

30" x 24"
21" x 9"
6" x VAR.

DETOUR → NORTH 76TH AVE ⑤A

DETOUR ↗ NORTH 76TH AVE ⑤B

DETOUR ← NORTH 76TH AVE ⑤C

DETOUR ↖ NORTH 76TH AVE ⑤D

DETOUR ↑ NORTH 76TH AVE ⑤E

DETOUR → SOUTH 76TH AVE ⑥A

DETOUR ↗ SOUTH 76TH AVE ⑥B

DETOUR ← SOUTH 76TH AVE ⑥C

DETOUR ↖ SOUTH 76TH AVE ⑥D

DETOUR ↑ SOUTH 76TH AVE ⑥E

21" x 9"
21" x 9"
6" x VAR.

END DETOUR 76TH AVE ⑦

60" x 30"

76TH AVE RECONSTRUCTION 127TH ST TO 119TH ST (DATE) TO (DATE) Ⓐ

48" x 30"

DETOUR 76TH AVE Ⓑ

48" x 18"

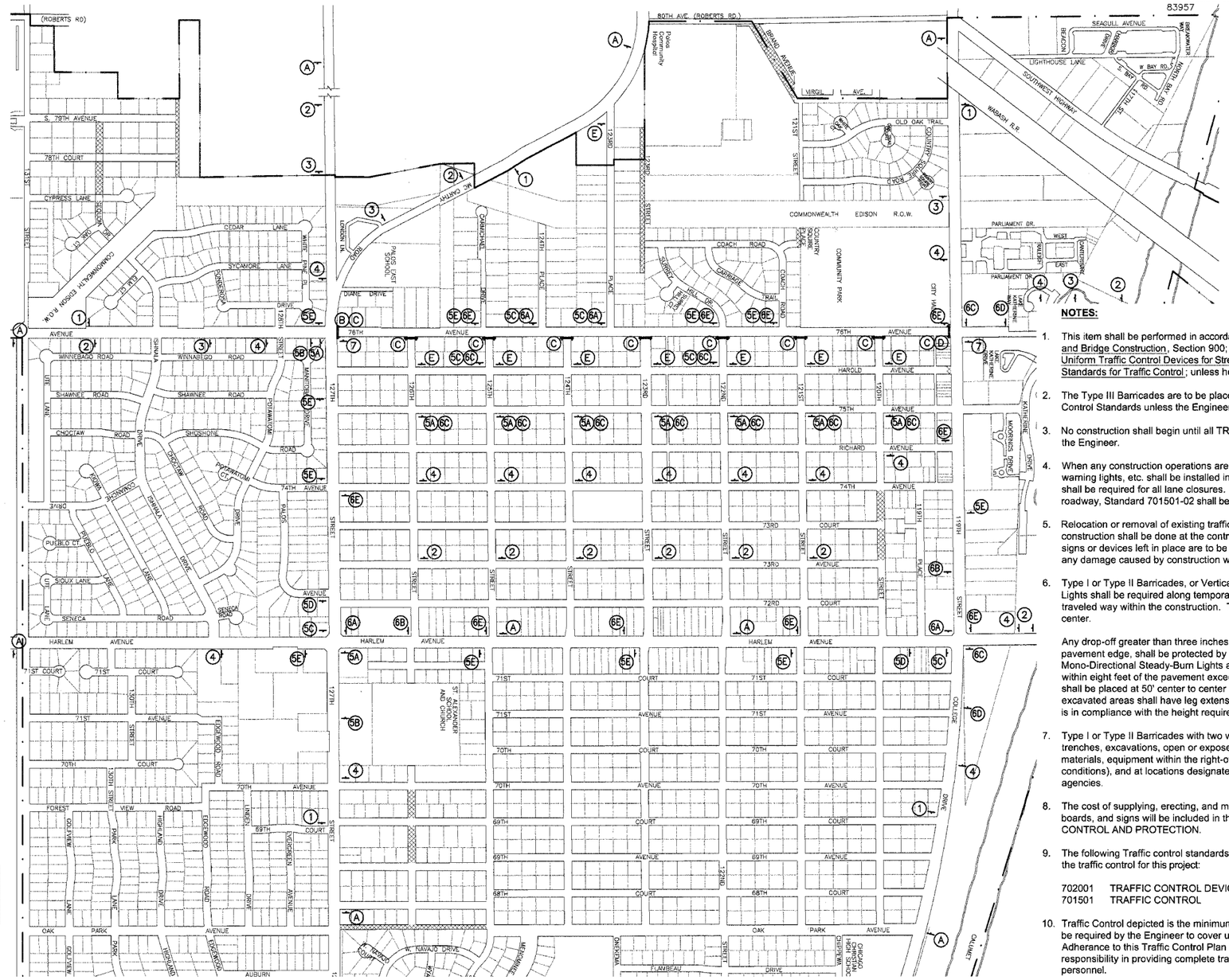
ROAD CLOSED Ⓒ

48" x 18"

DETOUR 76TH AVE Ⓓ

60" x 30"

ROAD CLOSED LOCAL TRAFFIC ONLY Ⓔ



NOTES:

1. This item shall be performed in accordance with the Standard Specifications for Road and Bridge Construction, Section 900; applicable guidelines in the Illinois Manual on Uniform Traffic Control Devices for Streets and Highways ; and the applicable Highway Standards for Traffic Control ; unless herein revised.
2. The Type III Barricades are to be placed in accordance with the applicable Traffic Control Standards unless the Engineer directs that alternate arrangement be used.
3. No construction shall begin until all TRAFFIC CONTROL is in place and approved by the Engineer.
4. When any construction operations are performed, all signs, barricades, cones, warning lights, etc. shall be installed in accordance with the Standards. Arrow boards shall be required for all lane closures. Whenever traffic is restricted to one lane of roadway, Standard 701501-02 shall be followed.
5. Relocation or removal of existing traffic control signs and devices in conflict with construction shall be done at the contract price for Mailbox and Sign Relocation. Any signs or devices left in place are to be protected from damage by the Contractor, and any damage caused by construction will be paid for by the Contractor.
6. Type I or Type II Barricades, or Vertical Panels, with Mono-Directional Steady-Burn Lights shall be required along temporary roads and side streets to delineate the traveled way within the construction. The maximum spacing shall be 100' center to center.

   Any drop-off greater than three inches but less than six inches, within eight feet of the pavement edge, shall be protected by Type I or Type II Barricades equipped with Mono-Directional Steady-Burn Lights at 100' center to center spacing. If the drop-off within eight feet of the pavement exceeds six inches, the barricades mentioned above shall be placed at 50' center to center spacing. Barricades that must be placed in excavated areas shall have leg extensions installed such that the top of the barricade is in compliance with the height requirements of Standard 2298-12.
7. Type I or Type II Barricades with two way flashing lights shall be required at all open trenches, excavations, open or exposed sewer structures, transverse pavement joints, materials, equipment within the right-of-way (number and spacing depends on the conditions), and at locations designated by the Engineer or local law enforcement agencies.
8. The cost of supplying, erecting, and maintaining barricades, warning lights, arrow boards, and signs will be included in the contract lump sum price for TRAFFIC CONTROL AND PROTECTION.
9. The following Traffic control standards are noted as minimum guides in implementing the traffic control for this project:

   702001 TRAFFIC CONTROL DEVICES
   701501 TRAFFIC CONTROL
10. Traffic Control depicted is the minimum requirement. Other signs or barricades may be required by the Engineer to cover unforseen situations or project sequencing. Adherance to this Traffic Control Plan does not relieve the Contractor from liability or responsibility in providing complete traffic safety for motorists and construction personnel.

LEGEND

ALL SIGNING TO BE BLACK LETTERS ON AN ORANGE BACKGROUND

TY. III BARRICADES WITH TWO WAY WARNING LIGHTS

SIGN ON PERMANENT SUPPORT WITH MONO DIRECTIONAL WARNING LIGHTS & ORANGE FLAG ATTACHED

② SIGN DESIGNATION

MORRIS ENGINEERING, INC.
5100 LINCOLN AVE LISLE, ILLINOIS 60532
PHONE: (630) 271-0770 • WEBSITE: ECIVIL.COM

H:\04-PH\3003\PLANS-ENG\REV-3\dwg\SHEET-TRAFFIC CONTROL.dwg
DRAWN BY : CJS DESIGN BY: RAC CHECKED BY:JJV
JOB NO. : 04-PH-3003 SCALE: 1"=500'

76TH AVENUE RECONSTRUCTION 127TH STREET TO ILLINOIS ROUTE 83

TRAFFIC CONTROL PLAN

	DATE	REVISIONS	BY
1	5-09-07	PER IDOT REVIEW	RAC
2	5-24-07	PER IDOT REVIEW	RAC
3	9-04-07	PER IDOT REVIEW	RAC
4			

SHEET 13 OF 40 SHEETS

PLOT DATE: Sep 10, 2007
FILENAME: H:\04-PH\3003\PLANS-ENG\REV-3\dwg\SHEET-TRAFFIC CONTROL.dwg