# **INDEX OF SHEETS**

DAN RYAN EXPRESSWAY:

NB 95TH STREET ENTRANCE RAMP

NB 87TH STREET ENTRANCE RAMP

NB 76TH STREET C-D EXIT RAMP

NB 71ST STREET C-D EXIT RAMP

NB 79TH STREET C-D ENTRANCE RAMP

NB 75TH STREET C-D ENTRANCE RAMP

NB 87TH STREET EXIT RAMP

NB 1-94 (DAN RYAN)

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROJECT LOCATED IN THE CITY OF CHICAGO

10.500

14.300

9,000

7.200

11,300

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION **DIVISION OF HIGHWAYS**

# PROPOSED HIGHWAY PLANS

F.A.I. ROUTE 94 (DAN RYAN EXPRESSWAY) **SECTION** (1516.1, 1717 & 1818) I-3

71ST STREET TO 95TH STREET (NB RAMPS, C-D'S, AND RETAINING WALLS)

FENCING ON NB RETAINING WALLS

F.A.I. 94 (RYAN) PROJECT LIMIT STA. 2355 + 21.18 (NB I-94)

DESIGN SPEED POSTED SPEED

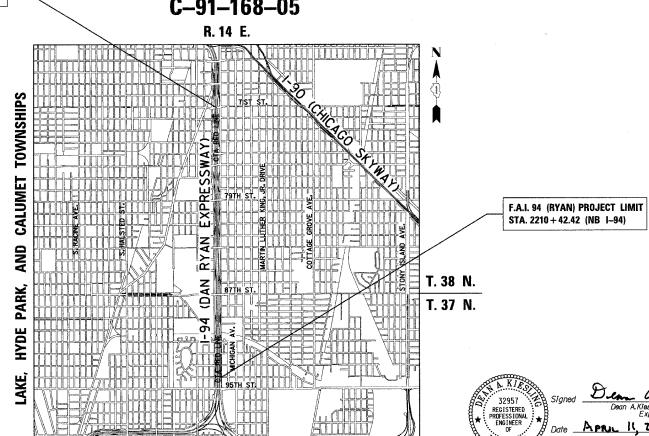
40 MPH

45 MPH

**COOK COUNTY** C-91-168-05

1/2 MILE 1 MILE GROSS LENGTH OF PROJECT = 14478.76 FT. = 2.742 MI.

MAP SCALE: 1" = 1/2 MILE | NET LENGTH OF PROJECT = 14478.76 FT. = 2.742 MI.



соок

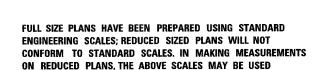
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT D-91-421-01 • (1516.1, 1717 & 1818) I-3 62932

37 1

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION Mike Hine 180 Victor Moder 18 DIRECTOR, DIVISION OF HIGHWAYS

LOCATION OF SECTION INDICATED THUS: -

**CONTRACT 17I** 



CHICAGO UTILITY ALERT NETWORK (312) 744-7000

MARVIN A. WATSON, **GENERAL MANAGER, CONSTRUCTION** (312) 681-3860

CONTRACT NO. 62932



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#### TOTAL SHEET SHEETS NO. SECTION COUNTY COOK 37 2 STA. 2210+00.00 TO STA. 2356+00.00

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

• (1516.1, 1717 & 1818) I-3 62932

## **GENERAL NOTES:**

- 1. THE CONTRACTOR SHALL NOT SET UP A YARD OR FIELD OFFICE ON IDOT PROPERTY WITHOUT WRITTEN PERMISSION FROM IDOT.
- 2. THE CONTRACTOR SHALL TAKE ALL NECESSARY SAFETY PRECAUTIONS TO PROTECT AND PROVIDE ACCESS TO ABUTTING PROPERTY, UTILITIES, PEDESTRIANS, AND VEHICULAR TRAFFIC.
- 3. NIGHT OPERATIONS: WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTION IN PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AS WELL AS THE ADJOINING RESIDENTIAL AREAS.
- 4. ALL ELEVATIONS SHOWN ARE BASED ON THE CHICAGO CITY DATUM OF 0.00, WHICH IS 579.19 FEET ABOVE MEAN TIDE NEW YORK. (NAVD 88)
- 5. ANY DAMAGE DONE TO EXISTING ITEMS BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
- 6. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT NO GAP REMAINS BETWEEN PROPOSED FENCING OR WHERE PROPOSED FENCING TERMINATES AND EXISTING FENCE REMAINS IN PLACE.
- 7. THIS CONTRACT INCLUDES THE INSTALLATION OF FENCE ON RETAINING WALLS. THE PROPOSED RETAINING WALLS ARE CONSTRUCTED IN CONTRACT 62694 AND ARE SHOWN FOR INFORMATION ONLY.

SHEET NO.	TITLE					
1	COVER SHEET					
2	GENERAL NOTES, INDEX OF SHEETS, SUMMARY OF QUANTITIES					
	& INDEX OF STATE STANDARDS					
3	SUGGESTED CONSTRUCTION SEQUENCE FOR NB RAMPS - SHEET 1 OF 2					
4	SUGGESTED CONSTRUCTION SEQUENCE FOR NB RAMPS - SHEET 2 OF 2					
5	LOCATION PLAN					
6	WALL 1 - GENERAL PLAN					
7	WALL 6 - GENERAL PLAN					
8	WALL 6 - CHAIN LINK GATES (SPECIAL)					
9	WALLS 1 & 6 - CHAIN LINK FENCE, 42" ATTACHED TO STRUCTURE (SPECIAL)					
10	WALL 2A - GENERAL PLAN					
11	WALL 5 - GENERAL PLAN					
12	WALL 5 - GENERAL PLAN					
13 14	WALL 7 - GENERAL PLAN					
14	WALLS 2A, 5 & 7 - CHAIN LINK FENCE, 42" ATTACHED TO STRUCTURE (SPECIAL)					
15	WALL 2B - GENERAL PLAN					
16	WALL 2B - GENERAL PLAN WALL 2B - GENERAL PLAN					
17	WALL 2B - GENERAL PLAN WALL AIS 1 - GENERAL PLAN					
18	WALL 70 - GENERAL PLAN					
19	WALL 70 - GENERAL PLAN					
20	WALL AIS 2 - GENERAL PLAN					
21	WALLS 2B, AIS 1, 70 & AIS 2 - CHAIN LINK FENCE, 42" ATTACHED					
	TO STRUCTURE (SPECIAL)					
22	WALL 3 - GENERAL PLAN					
23	WALL 4 - GENERAL PLAN					
24	WALLS 3 & 4 - CHAIN LINK FENCE, 42" ATTACHED TO STRUCTURE (SPECIAL)					
25	WALL 69 ~ GENERAL PLAN					
26	WALL 69 - CHAIN LINK FENCE, 42" ATTACHED TO STRUCTURE (SPECIAL)					
27	WALL 69 - CHAIN LINK GATES (SPECIAL)					
28	WALLS 2B, AIS 1, 6, 69, 70 & AIS 2 - GATE PLAN AND NOTES					
29	WALLS 2B, AIS 1, 6, 69, 70 & AIS 2 - GATE ELEVATIONS					
30	WALLS 2B & 6 - GATE SECTIONS					
31	WALLS 2B & 6 - GATE SECTIONS AND DETAILS					
32	WALLS AIS 1, 69, 70 & AIS 2 - GATE SECTIONS					
33 34	WALLS AIS 1, 69, 70 & AIS 2 - GATE SECTIONS AND DETAILS   TC-8 DIST 1, FREEWAY ENTRANCE AND EXIT RAMP CLOSURE DETAILS					
35	TC-17 DIST 1, FREEWAY ENTRANCE AND EXIT RAMP CLOSURE DETAILS					
] 33	CLOSURES AND PARTIAL RAMP CLOSURES					
36	TC-18 DIST 1, SIGNING FOR FLAGGING OPERATIONS AT WORK					
	ZONE OPENINGS					
37	TC-22 DIST 1, TEMPORARY INFORMATION SIGNING					
L	I.					

### INDEX OF SHEETS

STANDARD NO.	TITLE
664001-01 701411-03 701601-04 701701-04 701801-03 702001-05	LANE CLOSURE MULTILANE AT ENTRANCE OR EXIT RAMP FOR SPEEDS 2 45 MPH URBAN LANE CLOSURE MULTILANE 1W OR 2W WITH NONTRAVERSABLE MEDIAN URBAN LANE CLOSURE MULTILANE INTERSECTION LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE

SUMMARY	OF	QUANTI	IF2

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL	URBAN 1007. STATE DAN RYAN-SFTY-HA
66410700	CHAIN LINK GATES (SPECIAL)	EACH	2	2
67100100	MOBILIZATION	L SUM	1	1
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	100	100
X6640050	CHAIN LINK FENCE, 42" ATTACHED TO STRUCTURE (SPECIAL)	FOOT	7872	7872
X6640500	CHAIN LINK GATE ASSEMBLY (SPECIAL)	EACH	10	10
X7015000	CHANGEABLE MESSAGE SIGN	CAL MO	12	12
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1

REVISIONS ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94 (DAN RYAN EXPRESSWAY)

GENERAL NOTES, INDEX OF SHEETS, SUMMARY OF QUANTITIES & INDEX OF STATE STANDARDS

SCALE: NONE DATE: APRIL 15, 2005

DRAWN BY: TB CHECKED BY: TGB

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A Rev. 5-26-05