F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20R-5	LAKE	562	96
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
D-91-552-99			60881	

DATE	BY	
		FINAL SURVEY
		SURVEYED
		PLOTTED
		NOTE BOOK
		TEMPLATE
		AREAS
		AREAS CHECKED
		NO.

TEMPORARY PAVEMENT MARKING
LETTERS AND SYMBOLS

TEMPORARY PAVEMENT MARKING
300mm YELLOW DIAGONALS
@ 6m C-C

TEMPORARY PAVEMENT MARKING
150mm WHITE LINE

TEMPORARY PAVEMENT MARKING
100mm YELLOW LINE

ILLINOIS ROUTE 22

20.0:1 TAPER

10+100.00

10+000

3.6m
3.6m
3.6m

10+200

10+250

10+300

10+600

10+650

+332.18 CONSTRUCTION LIMIT

TEMPORARY PAVEMENT MARKING
150mm WHITE LINE

BUFFALO GROVE ROAD

(O R)

(DR)

ADVANCED SIGNING
PER IDOT STANDARD
701606

+005 CONSTRUCTION LIMIT

+014.0

+040.2

+070.1

+120.1

+264.0

TEMPORARY PAVEMENT MARKING 2-100mm
YELLOW LINES @ 280mm C-C WITH
TEMPORARY BI-DIRECTIONAL AMBER
RAISED REFLECTIVE PAVEMENT
MARKERS @ 15M C-C

TYPE II BARRICADE
(15M C-C) WITH
STEADY BURN LIGHT

TEMPORARY PAVEMENT MARKING
100mm WHITE LINE

TEMPORARY PAVEMENT MARKING 2-100mm
YELLOW LINES @ 280mm C-C WITH
TEMPORARY BI-DIRECTIONAL AMBER
RAISED REFLECTIVE PAVEMENT
MARKERS @ 15M C-C

ADVANCED SIGNING PER
IDOT STANDARD 701606

ADVANCED SIGNING PER
IDOT STANDARD 701606

+151.45 CONSTRUCTION LIMIT

LEGEND:

- CONSTRUCTION ZONE
- TEMPORARY PAVEMENT
- TRAFFIC MOVEMENT
- (A) SIGNS (SEE MAINTENANCE OF TRAFFIC SIGNING LEGEND)
- TYPE II BARRICADE
- TYPE III BARRICADE W/2 FLASHING BIDIRECTIONAL LIGHTS
- TC TEMPORARY DRAINAGE CONNECTION
- TI TEMPORARY INLET

DATE	BY	
		ORIGINAL SURVEY
		SURVEYED
		PLOTTED
		NOTE BOOK
		TEMPLATE
		AREAS
		AREAS CHECKED
		NO.

+005 CONSTRUCTION LIMIT

(A)

60m

TYPE III BARRICADES WITH
'ROAD CLOSED' SIGN ATTACHED

PRAIRIE ROAD

9+800

9+850

9+900

9+950

3.3m
3.3m

A

A

+811.7

+855.5

ILLINOIS ROUTE 22

10+000

10+050

10+100

10+150

10+850

+140.0

60m

(A)

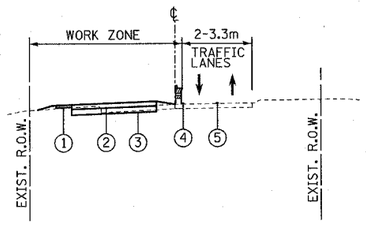
TEMPORARY PAVEMENT MARKING
100mm WHITE LINE

TEMPORARY PAVEMENT MARKING 2-100mm
YELLOW LINES @ 280mm C-C WITH
TEMPORARY BI-DIRECTIONAL AMBER
RAISED REFLECTIVE PAVEMENT
MARKERS @ 15M C-C

TEMPORARY PAVEMENT MARKING 2-100mm
YELLOW LINES @ 280mm C-C WITH
TEMPORARY BI-DIRECTIONAL AMBER
RAISED REFLECTIVE PAVEMENT
MARKERS @ 15M C-C

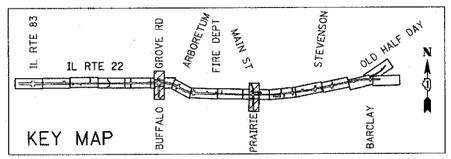
TEMPORARY PAVEMENT MARKING
100mm WHITE LINE

ADVANCED SIGNING PER
IDOT STANDARD 701606



TYPICAL SECTION A-A

1. PROP. BITUMINOUS SHLDR.
2. PROP. PCC PAVEMENT
3. PROP. AGGREGATE SUBGRADE
4. TEMP. PAVEMENT MARKING 100mm WHITE LINE
5. TEMP. PAVEMENT MARKING 2-100 mm YELLOW LINES @ 280mm C-C WITH TEMP. BI-DIRECTIONAL AMBER RAISED REFLECTIVE PAVEMENT MARKERS @ 15m C-C



KEY MAP

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
IL RTE 22 (FAP 337)
IL RTE 83 TO US 45 / IL 21 (MILWAUKEE AVE)
MAINTENANCE OF TRAFFIC
STAGE 1
BUFFALO GROVE ROAD AND PRAIRIE ROAD
SHEET 9 OF 9

SCALE: 1:500 DRAWN BY: JPM

DATE: 03-22-2004 CHECKED BY: JNR

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