F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	•	COOK	860	59

STA. 2200+00.00 TO STA. 2362+00.00

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

• (1516.1, 1717 & 1818) R-8

62694

N

EXISTING CONDITIONS

2254+00 2255+00 2256+00 2257+00 2258+00

(+20.52 1.96RT)

SHOULDER REMOVAL LIMITS BETWEEN FACE OF EXISTING CONCRETE BARRIER AND EDGE OF EXISTING PAVEMENT

PROPOSED ℄ NB I-94

(+72.18 2.07RT)

NB I-94 (DAN RYAN EXPWY)

MATCHLINE NB STA. 2253+00.00

GUARDRAIL REMOVAL (52 FT) (CONT. PREV. SHEET)

SB5-8 SB5-7 SB5-6 SB5-5 SB5-4 (+26.48 115.81RT) SB5-3 (+46.48 115.81RT) SB5-2 SB5-1

S. STATE STREET

W. 87th STREET

MATCHLINE NB STA. 2259+00.00

PROPOSED IMPROVEMENTS

2254+00 2255+00 2256+00 2257+00 2258+00

(+20.52 1.96RT)

TEMPORQARY PAVEMENT

EXISTING EDGE OF PAVEMENT

48.0'±

MATCH TEMPORARY PAVEMENT TO FACE OF EXISTING CONCRETE BARRIER AND EDGE OF EXISTING PAVEMENT

NB I-94 (DAN RYAN EXPWY)

PROPOSED ℄ NB I-94

(+72.18 2.07RT)

FURNISH TEMPORARY CONCRETE BARRIER (570 FT) (CONT. PREV. SHEET)

3.0' (TYP)

CONCRETE GUTTER

PROPOSED RETAINING WALL #5

HIGH MAST LIGHT TOWER FOUNDATION #60GH2 (SEE LIGHTING DETAILS)

END WALL

(+63.34 91.55RT (BACK OF CONC GUTTER)

CONC MEDIAN SURFACE, 5" (MODIFIED)

(+72.48 110.14RT)

(+26.48 111.81RT) (+46.48 111.81RT)

(+26.48 115.81RT) (+46.48 115.81RT)

4.0' (TYP) 7.0' (TYP)

CCC&G, TYPE B-V.12

LIMIT OF RESURFACING

FULL DEPTH 10½" COMPOSITE PAVEMENT (SEE TYPICAL SECTION DETAILS)

MATCHLINE NB STA. 2253+00.00

S. STATE STREET

W. 87th STREET

MATCHLINE NB STA. 2259+00.00

N

63RD 71ST 79TH 87TH 95TH

DAN RYAN EXPRESSWAY

I-57 I-94

LOCATION MAP

20 0 20 40

SCALE: 1" = 20'-0"

SHEET 18 OF 41

LEGEND:

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- PAVEMENT/SHOULDER REMOVAL, SPECIAL
- COMB CONC CURB & GUTTER REMOVAL
- CHAIN LINK FENCE REMOVAL
- CONCRETE BARRIER/ GUARDRAIL REMOVAL
- 10 TREE REMOVAL (UNITS) (NO UNIT SHOWN = <6)
- SOIL BORING LOCATIONS
- LIGHT POLE FOUNDATION REMOVAL (SEE EXISTING ELECTRICAL PLANS)
- (+XX.XX XX.XXRT) MAINLINE ℄ STATION/OFFSET
- +XX.XX XX.XXRT RAMP ℄ STATION/OFFSET

NOTES:

- ALL STATION/OFFSET/RADIUS CALLOUTS MEASURED TO EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- EXACT LOCATIONS OF EXISTING PIERS/ ABUTMENTS TO BE FIELD VERIFIED

TYLIN INTERNATIONAL

REVISIONS NAME	DATE
REVISED	04/15/05

ILLINOIS DEPARTMENT OF TRANSPORTATION

F.A.I. 94 (DAN RYAN EXPRESSWAY)

EXISTING AND PROPOSED PLAN
RETAINING WALL #5
NB I-94 STA. 2253+00.00 TO 2259+00.00

SCALE: 1"=20' DRAWN BY: MPG

DATE: MARCH 18, 2005 CHECKED BY: JPM

PLOTTED: 3/24/2005 10:40:00 AM