F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	•	COOK	907	70
STA. 1200+00.00	TO STA. 1365+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (1516.1, 1717 & 1818) R-9				62695

MATCHLINE STA. 1231+00.00

BITUMINOUS SURFACE REMOVAL 1½"

(+63.50 / 144.22LT)

(+23.49 / 132.32LT) (B.O.C.)

(+05.52 / 132.22LT) (B.O.C.)

SIDEWALK REMOVAL, 68 SQ FT

(+36.80 / 123.19LT) (B.O.C.)

(+92.41 / 122.87LT) (B.O.C.)

REMOVAL OF EXISTING STRUCTURES NO. 1

MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION, 1 EA

W. 91st STREET

S. LAFAYETTE AVENUE

(+65.54 / 143.84LT)

BITUMINOUS SURFACE REMOVAL 1½"

(+15.52 / 143.84LT)

SIDEWALK REMOVAL, 66 SQ FT

MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION, 1 EA

REMOVAL OF EXISTING STRUCTURES NO. 2

(+15.52 / 128.27LT)

CHAIN LINK FENCE REMOVAL (73 FT)

SB I-94 (DAN RYAN EXPWY)

(+64.87 / 8.05LT)

(+77.87 / 8.05LT)

6.8'

8.2'

PROPOSED ℄ SB I-94

C.R.I. & P. R.R. SN 016-0145

1232+00 1233+00 1234+00 1235+00 1236+00 1237+00

EXISTING CONDITIONS
PROPOSED IMPROVEMENTS

MATCHLINE STA. 1231+00.00

LIMIT OF RESURFACING

1.0'± (TYP)

11.0' (TYP)

(+53.48 / 134.24LT)

10' CURB TRANSITION

CONC MEDIAN SURFACE, 5" (MODIFIED)

(+63.50 / 144.22LT)

(+63.48 / 133.95LT)

REPLACE EXISTING PARAPET (SEE STRUCTURAL PLANS)

S. LAFAYETTE AVENUE

(+65.54 / 143.84LT)

(+65.54 / 133.76LT)

(+75.54 / 133.84LT)

10.0' (TYP)

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

LIMIT OF RESURFACING

1.0'± (TYP)

(+05.52 / 133.84LT)

(+15.52 / 143.84LT)

10' CURB TRANSITION

END WALL

(+63.48 / 132.61LT) (B.O.C.)

(+63.47 / 129.60LT)

(+23.49 / 132.32LT) (B.O.C.)

(+23.47 / 129.51LT)

(+36.80 / 123.19LT) (B.O.C.)

(+92.41 / 122.87LT) (B.O.C.)

CCC&G, TYPE B-V.12

HIGH MAST LIGHT TOWER FOUNDATION *60KL1 (BY OTHERS, SEE CONTRACT 62583)

PCC SIDEWALK, 5" CURB RAMPS FOR SIDEWALKS (SEE DETAIL)

W. 91st STREET

(+05.52 / 132.22LT) (B.O.C.)

(+05.51 / 129.45LT)

PCC SIDEWALK, 5" CURB RAMPS FOR SIDEWALKS (SEE DETAIL)

CONC MEDIAN SURFACE, 5" (MODIFIED)

END WALL

10' CURB TRANSITION

(+65.54 / 132.13LT) (B.O.C.)

(+65.50 / 129.36LT)

CONC MEDIAN SURFACE, 5" (MODIFIED)

PROPOSED RETAINING WALL *37

END WALL

(+15.52 / 133.83LT)

CCC&G, TYPE B-V.12

HIGH MAST LIGHT TOWER FOUNDATION *60KL2 (BY OTHERS, SEE CONTRACT 62583)

C.R.I. & P. R.R. SN 016-0145

SB I-94 (DAN RYAN EXPWY)

48.0'± EXISTING

(+64.87 / 8.05LT)

(+77.87 / 8.05LT)

(+64.87 / 6.95RT)

(+77.87 / 6.95RT)

EXISTING EDGE OF PAVEMENT

PROPOSED ℄ SB I-94

PROPOSED RETAINING WALL *36

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

1232+00 1233+00 1234+00 1235+00 1236+00

63RD 71ST 79TH 87TH 95TH

DAN RYAN EXPRESSWAY

I-57 I-94

LOCATION MAP

20 0 20 40

SCALE: 1" = 20'-0"

LEGEND:

- PAVEMENT REMOVAL
- PAVED SHOULDER REMOVAL
- PAVEMENT/SHOULDER REMOVAL, SPECIAL
- COMB CONC CURB & GUTTER REMOVAL
- CHAIN LINK FENCE REMOVAL
- CONCRETE BARRIER/ GUARDRAIL REMOVAL
- 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

TY·LIN 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 *36, 37
SB I-94 STA. 1231+00.00 TO 1235+15.52

SCALE: 1"=20' DRAWN BY: MPG

DATE: MARCH 25, 2005 CHECKED BY: CL

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