F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	•	COOK	907	223
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. 1275+20.00

S. LAFAYETTE AVENUE

15" 15" 15" 15" 6" G 6" 6" G 6" 8" W 8"

6" G 6" G 6" G 6" G

ABANDONED ABANDONED

36" 3

PROPOSED ℄ SB 87th ST. EXIT RAMP

ADJ NEW TYPE 1 FRAME, CLOSED LID

7180+00

EXISTING PLUG REMOVAL SHALL BE INCLUDED IN THE SEWER PAY ITEM

R

48" 48" 48"

10" 10" 10"

36"

SB I-94 (DAN RYAN EXPWY)

PROPOSED ℄ SB I-94

1276+00 1277+00 1278+00 1279+00 1280+00 1281+00

EXISTING CONDITIONS
PROPOSED IMPROVEMENTS

N

MATCHLINE STA. 1275+20.00

S. LAFAYETTE AVENUE

SIGN STRUCTURE FOUNDATION TO BE CONSTRUCTED AFTER STORM SEWER INSTALLATION.

45'-STEEL CASING, 42" 45'-SS, 24" JIP SEE NOTE (1)

EXISTING MH #123 CONSTRUCTED UNDER IDOT CONTRACT NO. 62591

1814 192 192 194 194 191 191

1279+09.70 1279+54.70

7180+00

CONNECT TO EXISTING DRAINAGE STRUCTURE SEE NOTE (2)

PROPOSED ℄ SB 87th ST. EXIT RAMP

SB I-94 (DAN RYAN EXPWY)

36"

PROPOSED ℄ SB I-94

1276+00 1277+00 1278+00 1279+00 1280+00 1281+00

63RD 71ST 79TH 87TH 95TH

DAN RYAN EXPRESSWAY

I-57 I-94

LOCATION MAP

20 0 20 40

SCALE: 1" = 20'-0"

LEGEND:

- EXISTING COMBINED SEWER
- (XY) PROPOSED STORM SEWER NUMBER (X=SHEET NO., Y=PIPE NO.)
- XY PROPOSED STRUCTURE NUMBER (X=SHEET NO., Y=STRUCTURE NO.)
- S PIPE STUBOUT TO BE PLUGGED
- UTILITY REMOVAL
- P UTILITY REMOVAL PLUG
- HIGH MAST LIGHT TOWER FOUNDATION (BY OTHERS - SEE CONTRACT 62583)
- HIGH MAST LIGHT TOWER FOUNDATION, WALL MOUNTED
- HIGH MAST LIGHT TOWER FOUNDATION (BY OTHERS - SEE CONTRACT 62583)
- F.V. FIELD VERIFY

NOTES:

1. CARE SHALL BE TAKEN NOT TO DAMAGE CDWM SEWER. ~~EXISTING SEWER TO BE VIDEO TAPED BEFORE AND AFTER CONSTRUCTION.~~ ALL WORK SHALL BE COORDINATED WITH THE CITY OF CHICAGO.
2. CORE DRILL AND CONNECT TO EXISTING DRAINAGE STRUCTURE. CONNECTION COST SHALL BE INCLUDED IN THE COST TO CONSTRUCT THE STORM SEWER.

SHEET 19 OF 38

TY·LIN INTERNATIONAL

REVISIONS NAME	DATE
REVISED	04/15/05

ILLINOIS DEPARTMENT OF TRANSPORTATION

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

DRAINAGE AND UTILITY PLANS
SB 87th STREET EXIT RAMP
SB I-94 STA. 1275+20.00 TO 1276+28.21

SCALE: 1"=20' DRAWN BY: MB

DATE: MARCH 25, 2005 CHECKED BY: DA

4/13/2005 9:43:54 PM