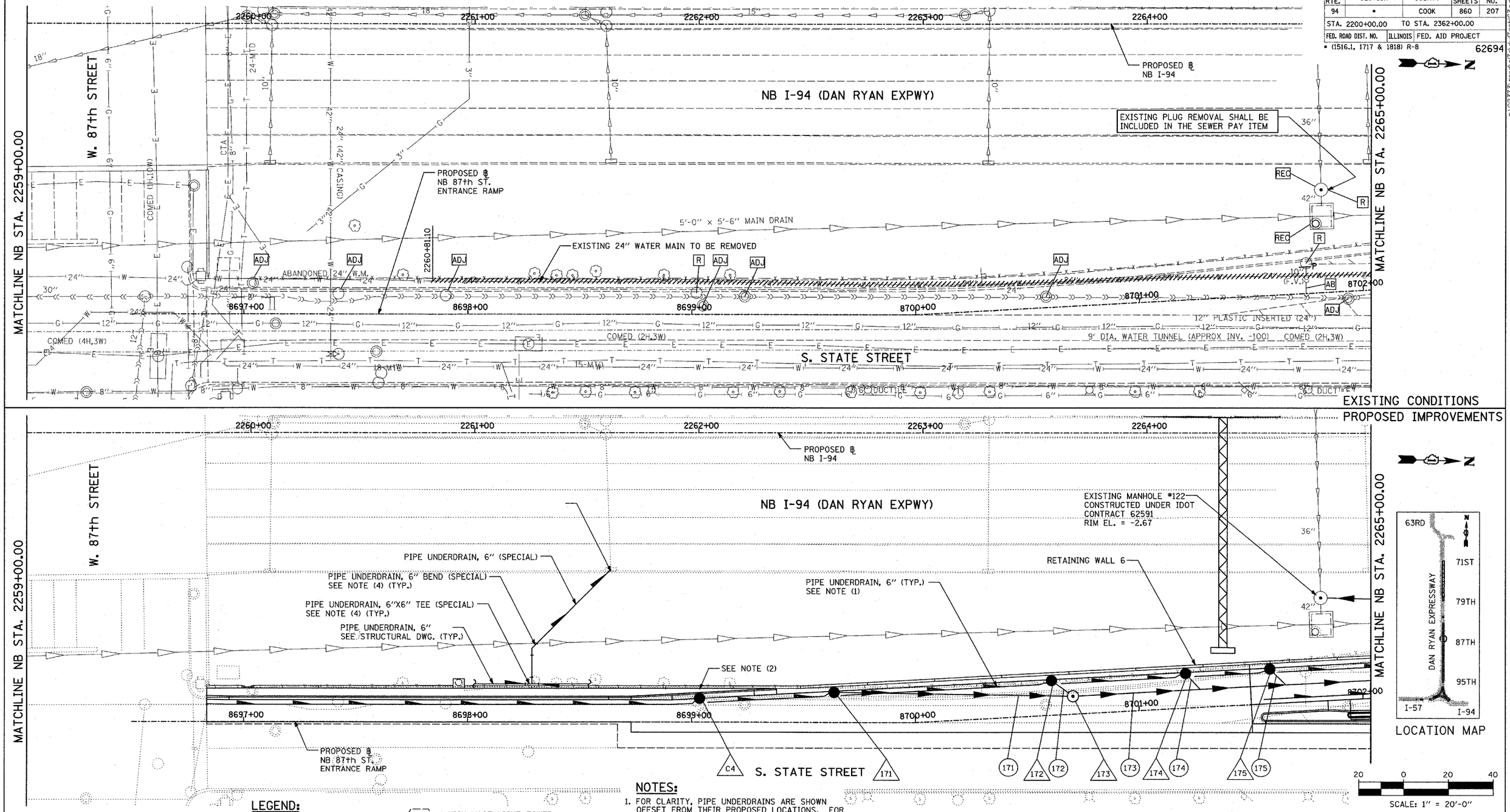
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	•	COOK	860	207
STA. 2200+00.00	TO STA. 2362+00.00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
• (1516.1, 1717 & 1818) R-8				62694



EXISTING CONDITIONS
PROPOSED IMPROVEMENTS

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. FOR CLARITY, PIPE UNDERDRAINS ARE SHOWN OFFSET FROM THEIR PROPOSED LOCATIONS. FOR DETAILED PLACEMENT, SEE SHEET "PIPE UNDER-DRAINS ALONG RAMPS DETAIL."
2. CONNECT TO EXISTING CDWM COMBINED SEWER. SEE COMBINED SEWER DRAINAGE SCHEDULE FOR DETAILS (TYP.).
3. CORE DRILL AND CONNECT TO EXISTING DRAINAGE STRUCTURE. CONNECTION COST SHALL BE INCLUDED IN THE COST TO CONSTRUCT THE STORM SEWER.
4. ALL TEES AND ELBOWS/BENDS FOR PUD, 6" (SPECIAL) SHALL BE INCLUDED IN COST OF PUD. 6" (SPECIAL).
5. "FOR "POROUS GRANULAR EMBANKMENT,SUBGRADE" REQUIRED DURING SEWER INSTALLATION, SEE SCHEDULE OF QUANTITIES." PROPOSED QUANTITIES - SHEET 5.

TYLIN INTERNATIONAL

SHEET 17 OF 39

REVISIONS NAME	DATE
REVISED	05/06/05
REVISED	04/15/05

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)
DRAINAGE AND UTILITY PLANS
NB 87th STREET ENTRANCE RAMP
NB I-94 STA. 2259+00.00 TO 2265+00.00

SCALE: 1"=20' DRAWN BY: MB
DATE: MARCH 18, 2005 CHECKED BY: DA

05/05/2005 05:05:39 PM