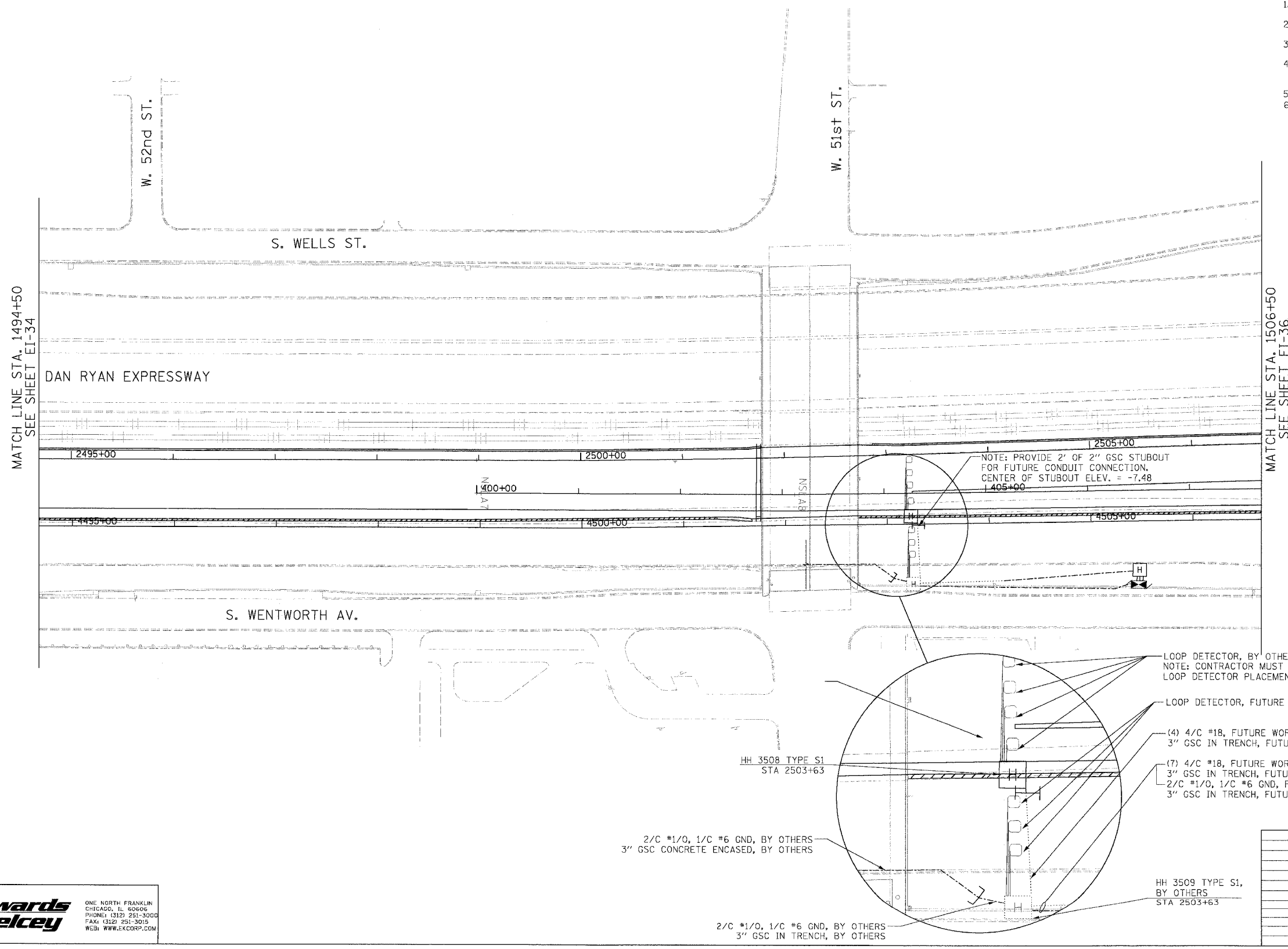


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	556	333
STA. 1494+50		TO STA. 1506+50		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62300	• (1818, ETC, 2324.6-1P)R-8			



- NOTES:
1. SEE DRAWING EI-100 AND EI-101 FOR ELECTRICAL SYSTEMS AND ABBREVIATIONS.
 2. UNLESS OTHERWISE STATED, ALL NOTED CABLE TO BE FURNISHED AND INSTALLED UNDER ANOTHER CONTRACT.
 3. TRENCHED CONDUITS INSTALLED IN PARALLEL ARE TO BE INSTALLED IN COMMON TRENCH.
 4. THIS SHEET ONLY DEPICTS INSTALLATION OF DETECTION/RAMP METER ELEMENTS. REFER TO SHEETS FOR OTHER SUBSYSTEMS FOR ADDITIONAL ELEMENTS IN THE AREA SHOWN.
 5. DETECTOR LOOPS INSTALLED BY OTHERS.
 6. REFER TO HANDHOLE DETAILS. SEE DRAWING DT-29.



- LOOP DETECTOR, BY OTHERS
NOTE: CONTRACTOR MUST COORDINATE LOOP DETECTOR PLACEMENT WITH CONTRACT 62583
- LOOP DETECTOR, FUTURE WORK BY OTHERS
- (4) 4/C #18, FUTURE WORK BY OTHERS
3" GSC IN TRENCH, FUTURE WORK BY OTHERS
- (7) 4/C #18, FUTURE WORK BY OTHERS
3" GSC IN TRENCH, FUTURE WORK BY OTHERS
2/C #1/0, 1/C #6 GND, FUTURE WORK BY OTHERS
3" GSC IN TRENCH, FUTURE WORK BY OTHERS

2/C #1/0, 1/C #6 GND, BY OTHERS
3" GSC CONCRETE ENCASED, BY OTHERS

2/C #1/0, 1/C #6 GND, BY OTHERS
3" GSC IN TRENCH, BY OTHERS

HH 3509 TYPE S1,
BY OTHERS
STA 2503+63

HH 3508 TYPE S1
STA 2503+63

50 0 50 100
SCALE IN FEET EI-35

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
31ST STREET TO 71ST STREET
NB EXPRESS LANE RECONSTRUCTION
ELECTRICAL INFRASTRUCTURE PLAN
NORTHBOUND STA. 1494+50 TO 1506+50

SCALE: 1"=50'
DATE: 7/7/05

DRAWN BY: CJH
CHECKED BY: MJL

Edwards AND Kelcey
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CHICAGO, IL 60606
PHONE: (312) 251-3000
FAX: (312) 251-3015
WEB: WWW.EKCORP.COM

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