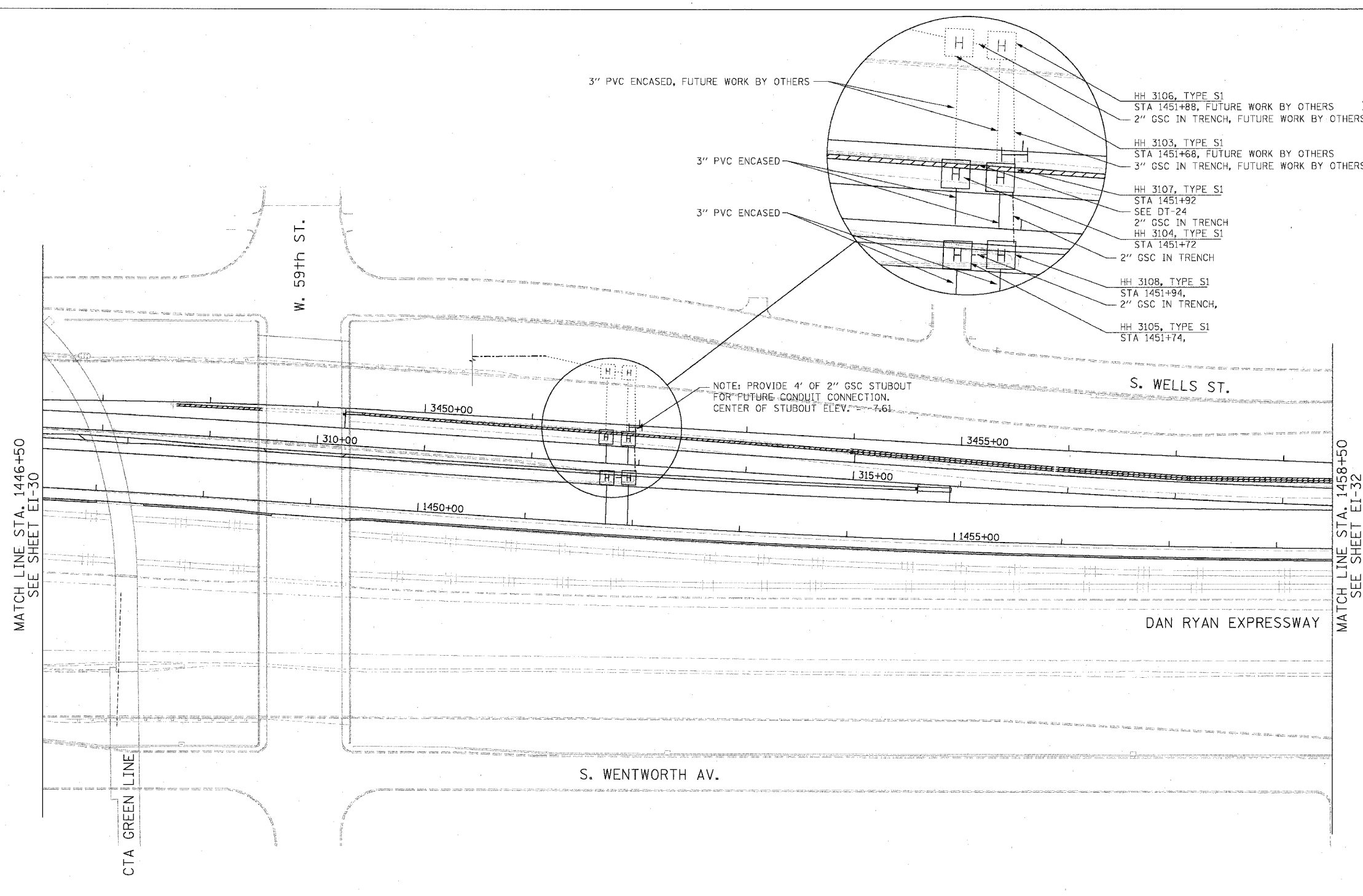


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90		COOK	598	365
STA. 1446+50		TO STA. 1458+50		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
62302 • (1818, ETC, 2324.6-1)PR-9				



- 3" PVC ENCASED, FUTURE WORK BY OTHERS
- HH 3106, TYPE S1
STA 1451+88, FUTURE WORK BY OTHERS
- 2" GSC IN TRENCH, FUTURE WORK BY OTHERS
- HH 3103, TYPE S1
STA 1451+68, FUTURE WORK BY OTHERS
- 3" GSC IN TRENCH, FUTURE WORK BY OTHERS
- HH 3107, TYPE S1
STA 1451+92
SEE DT-24
- 2" GSC IN TRENCH
- HH 3104, TYPE S1
STA 1451+72
- 2" GSC IN TRENCH
- HH 3108, TYPE S1
STA 1451+94,
- 2" GSC IN TRENCH,
- HH 3105, TYPE S1
STA 1451+74,

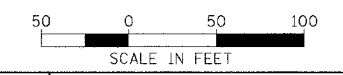
NOTE: PROVIDE 4' OF 2" GSC STUBOUT FOR FUTURE CONDUIT CONNECTION.
CENTER OF STUBOUT ELEV: 7.61

MATCH LINE STA. 1446+50
SEE SHEET EI-30

MATCH LINE STA. 1458+50
SEE SHEET EI-32

- 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.

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EI-31

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
 31ST STREET TO 71ST STREET
 SB EXPRESS LANE RECONSTRUCTION
 ELECTRICAL INFRASTRUCTURE PLAN
 SOUTHBOUND STA. 1446+50 TO 1458+50

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

DRAWN BY: CJH
 CHECKED BY: MJL

P:\030005\0305\Con\48\SCAD\AD\US\DET\0303\SIZE SH1 06/24/2005 12:01:26 PM