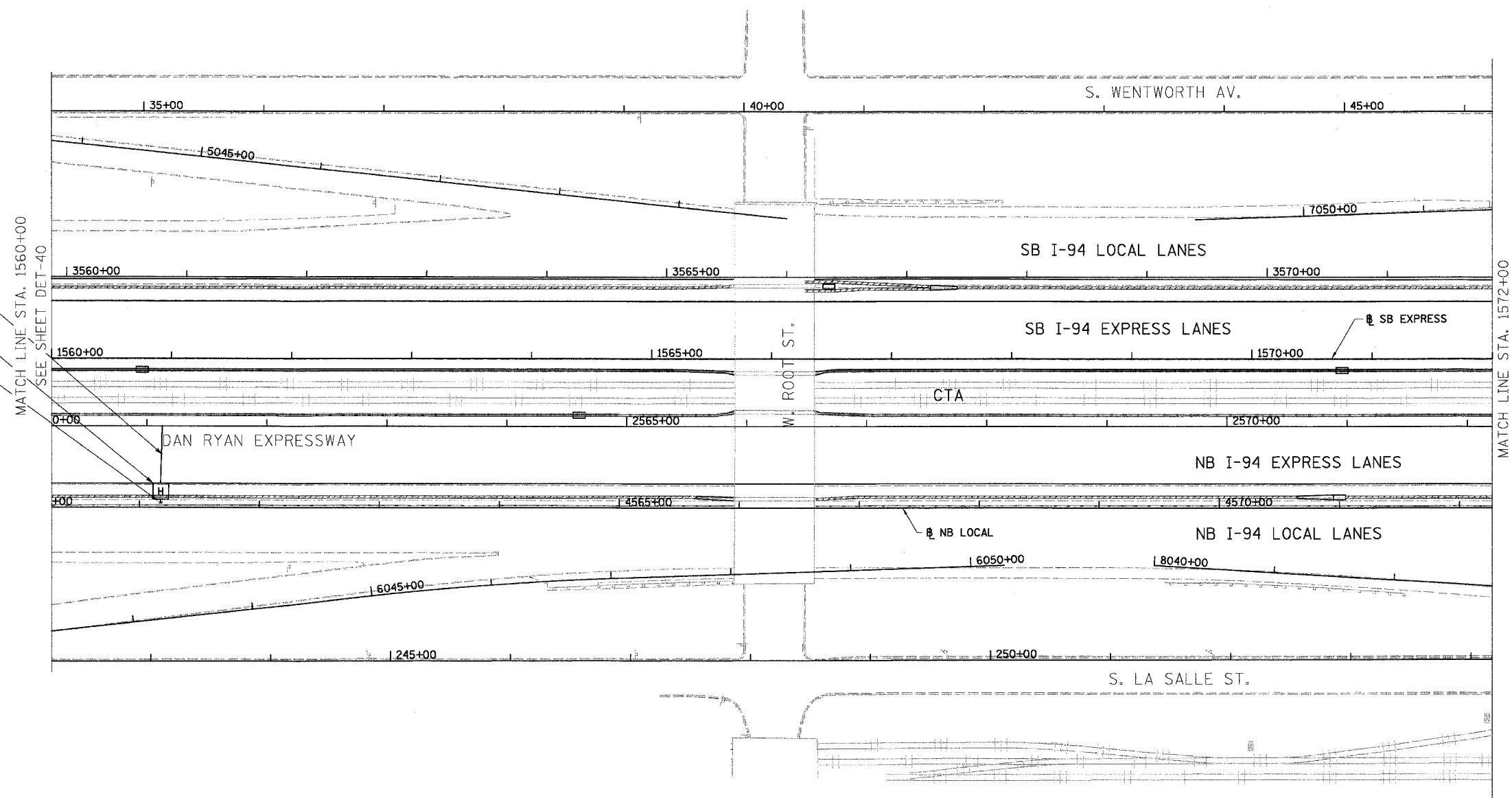


F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	556	339
STA. 1560+00	TO STA. 1572+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62300	*(1818, ETC, 2324.6-IPR-8			



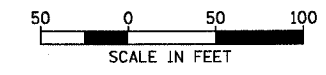
3" PVC ENCASED
 HH 4107 TYPE S1
 STA 2561+13, 54' RT.
 NOTE: PROVIDE 12' OF 2" GSC STUBOUT
 FOR FUTURE CONDUIT CONNECTION.
 CENTER OF STUBOUT ELEV. = -4.77

MATCH LINE STA. 1560+00
 SEE SHEET DET-40

MATCH LINE STA. 1572+00
 SEE SHEET DET-42

- 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.

BOWMAN, BARRETT & ASSOCIATES INC.
 CONSULTING ENGINEERS
 Chicago, Illinois
 312.228.0100
 www.bbainc.com



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. 1560+00 TO 1572+00

SCALE: 1"=50'
 DATE: 07/07/05

DRAWN BY: TER
 CHECKED BY: JDC

EI-41

6/27/2005 5:08:56 PM