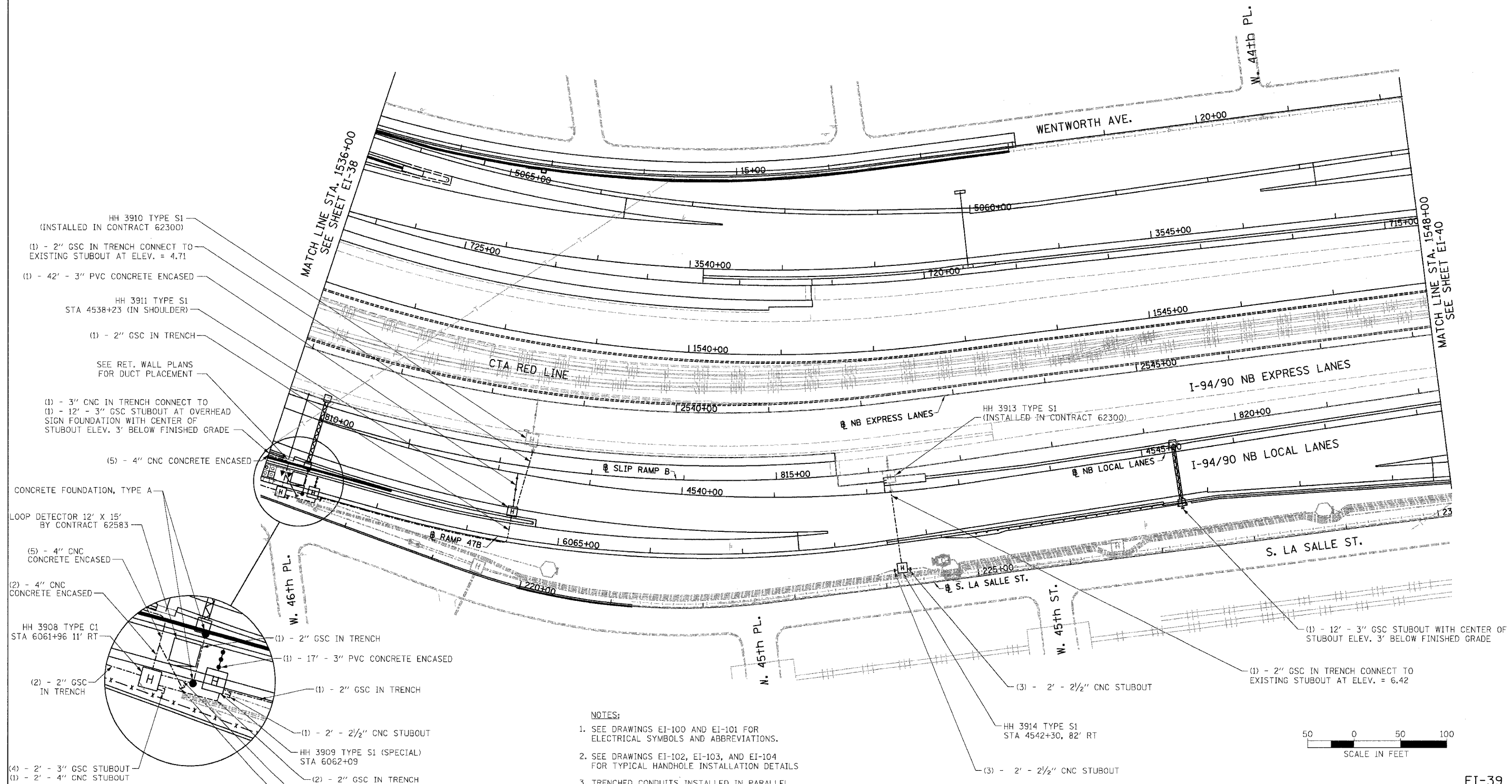
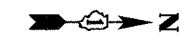


F.A.I.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	*	COOK	565	302
STA. 1536+00		TO STA. 1548+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62301	* (2021-922 PT2 ETC 2324.6-1P) R-10			



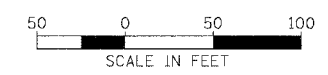
- HH 3910 TYPE S1 (INSTALLED IN CONTRACT 62300)
- (1) - 2" GSC IN TRENCH CONNECT TO EXISTING STUBOUT AT ELEV. = 4.71
- (1) - 42' - 3" PVC CONCRETE ENCASED
- HH 3911 TYPE S1 STA 4538+23 (IN SHOULDER)
- (1) - 2" GSC IN TRENCH
- SEE RET. WALL PLANS FOR DUCT PLACEMENT
- (1) - 3" CNC IN TRENCH CONNECT TO (1) - 12' - 3" GSC STUBOUT AT OVERHEAD SIGN FOUNDATION WITH CENTER OF STUBOUT ELEV. 3' BELOW FINISHED GRADE
- (5) - 4" CNC CONCRETE ENCASED

- CONCRETE FOUNDATION, TYPE A
- LOOP DETECTOR 12' X 15' BY CONTRACT 62583
- (5) - 4" CNC CONCRETE ENCASED
- (2) - 4" CNC CONCRETE ENCASED
- HH 3908 TYPE C1 STA 6061+96 11' RT
- (2) - 2" GSC IN TRENCH
- (1) - 2" GSC IN TRENCH
- (1) - 17' - 3" PVC CONCRETE ENCASED
- (1) - 2" GSC IN TRENCH
- (1) - 2' - 2 1/2" CNC STUBOUT
- HH 3909 TYPE S1 (SPECIAL) STA 6062+09
- (2) - 2" GSC IN TRENCH
- (1) - 2" GSC IN TRENCH
- (3) - 4" CNC CONCRETE ENCASED
- (4) - 2' - 3" GSC STUBOUT
- (1) - 2' - 4" CNC STUBOUT

- HH 3913 TYPE S1 (INSTALLED IN CONTRACT 62300)
- (3) - 2' - 2 1/2" CNC STUBOUT
- HH 3914 TYPE S1 STA 4542+30, 82' RT
- (3) - 2' - 2 1/2" CNC STUBOUT

- (1) - 12' - 3" GSC STUBOUT WITH CENTER OF STUBOUT ELEV. 3' BELOW FINISHED GRADE
- (1) - 2" GSC IN TRENCH CONNECT TO EXISTING STUBOUT AT ELEV. = 6.42

- NOTES:**
- SEE DRAWINGS EI-100 AND EI-101 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
 - SEE DRAWINGS EI-102, EI-103, AND EI-104 FOR TYPICAL HANDHOLE INSTALLATION DETAILS.
 - TRENCHED CONDUITS INSTALLED IN PARALLEL ARE TO BE INSTALLED IN COMMON TRENCH.
 - THIS CONTRACT IS RESPONSIBLE FOR PROPOSED ITEMS THAT ARE LABELED. UNLABELLED ITEMS ARE THE RESPONSIBILITY OF CONTRACT 62583. ALL WORK MUST BE COORDINATED BY BOTH CONTRACTS.
 - ELECTRICAL DUCTBANKS AROUND BRIDGE ABUTMENTS MUST CLEAR ALL PROPOSED DRAINAGE STRUCTURES. SEE DRAINAGE PLANS FOR DETAILS.



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

REVISIONS	
NAME	DATE

EI-39

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.I. 94/90 (DAN RYAN EXPRESSWAY)
 59TH STREET TO 31ST STREET (NB LOCAL LANES)
 ELECTRICAL INFRASTRUCTURE PLANS

SCALE: 1"=50'
 DATE: 06/09/06

DRAWN BY: JDC
 CHECKED BY: RS

I-94/90 NB EXPRESS LANES ELECTRICAL INFRASTRUCTURE PLANS SHEET EI-39 OF 302