

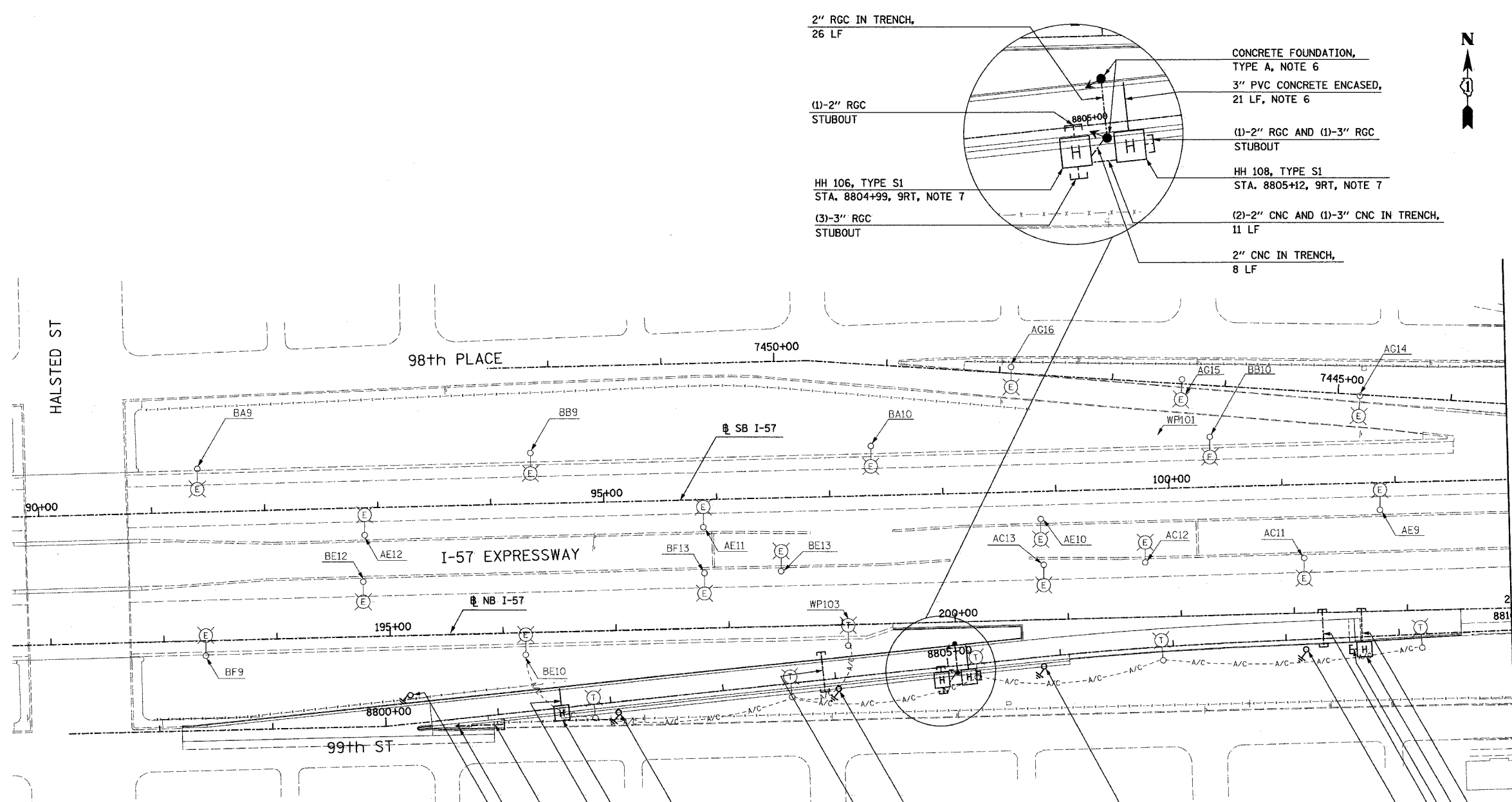
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	*	COOK	860	376
STA.	90+00	TO STA.	103+00	
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* (1516.1, 1717 & 1818) R-8				62694

NOTES:

- SEE DRAWINGS EI-100 AND EI-101 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
- COORDINATE ALL WORK WITH IDOT CONTRACTS 62583 AND 62695.
- UNLESS NOTED OTHERWISE, ALL ITEMS AND WORK SHOWN IN HEAVY LINE WEIGHT ON THIS DRAWING ARE PROPOSED NEW ITEMS AND WORK.
- PROVIDE FOUNDATIONS FOR CONVENTIONAL LIGHT POLES AS SHOWN ON SHEET E-301. POLES AND WIRING SHALL BE FURNISHED AND INSTALLED BY OTHERS UNDER CONTRACT 62937.
- REFER TO SHEETS EI-102 AND ME-04 FOR DUCTBANK INSTALLATION DETAILS.
- REFER TO SHEETS EI-106, EI-110, AND EI-113 FOR RAMP METERING DETAILS.
- REFER TO SHEETS EI-103, EI-106 AND EI-110 FOR HANDHOLE DETAILS.
- REFER TO SHEET EI-112 FOR WOOD SIGN SUPPORT DETAILS.
- REFER TO SHEET EI-107 FOR COMMUNICATIONS VAULT C1 DETAILS.



MATCHLINE STA. 103+00
SEE SHEET EI-02



2" RGC IN TRENCH,
26 LF

(1)-2" RGC
STUBOUT

HH 106, TYPE S1
STA. 8804+99, 9RT, NOTE 7

(3)-3" RGC
STUBOUT

CONCRETE FOUNDATION,
TYPE A, NOTE 6

3" PVC CONCRETE ENCASED,
21 LF, NOTE 6

(1)-2" RGC AND (1)-3" RGC
STUBOUT

HH 108, TYPE S1
STA. 8805+12, 9RT, NOTE 7

(2)-2" CNC AND (1)-3" CNC IN TRENCH,
11 LF

2" CNC IN TRENCH,
8 LF

FOUNDATION FOR AE6
STA. 8800+25, 25LT,
NOTE 4
6" X 6" X 17' WOOD SIGN SUPPORT, SPECIAL,
STA. 8800+64, 6 RT, NOTE 8

2" CNC IN TRENCH,
40 LF

FOUNDATION FOR AF5
STA. 8802+06, 9RT,
NOTE 4

HH 105 TYPE S1
STA. 8801+56, 9RT, NOTE 7

3" PVC CONCRETE ENCASED,
21 LF, NOTE 6

FOUNDATION FOR AE5
STA. 8804+02, 9RT,
NOTE 4

(2)-4" CNC CONCRETE ENCASED, REINFORCED
(LTG) 34 LF, NOTE 5

FOUNDATION FOR AE4
STA. 8808+17, 9RT, NOTE 4

(2)-3" RGC IN TRENCH,
32 LF

(1)-2" RGC AND
(1)-3" RGC STUBOUT
HH 109 TYPE C1
STA. 8808+69, 9RT, NOTE 9

(3)-4" CNC AND (1)-2" RGC CONCRETE ENCASED,
REINFORCED 36 LF, NOTE 5



17A/EI-01

SINGH 300 W. ADAMS ST.
CHICAGO, IL 60606
SINGH & ASSOCIATES, INC. TEL: (312) 629-0240
CONSULTING ENGINEERS FAX: (312) 629-8449

REVISIONS	
NAME	DATE
REVISED	5/06/05

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)

ELECTRICAL INFRASTRUCTURE PLANS
PROPOSED IMPROVEMENTS

SCALE: 1"=50'
DATE: MARCH 18, 2005

DRAWN BY: VK
CHECKED BY: TM

A:\75\sgn\1027\3\3b.dwg 07/07/05 4:38:41 PM 5/5/2005