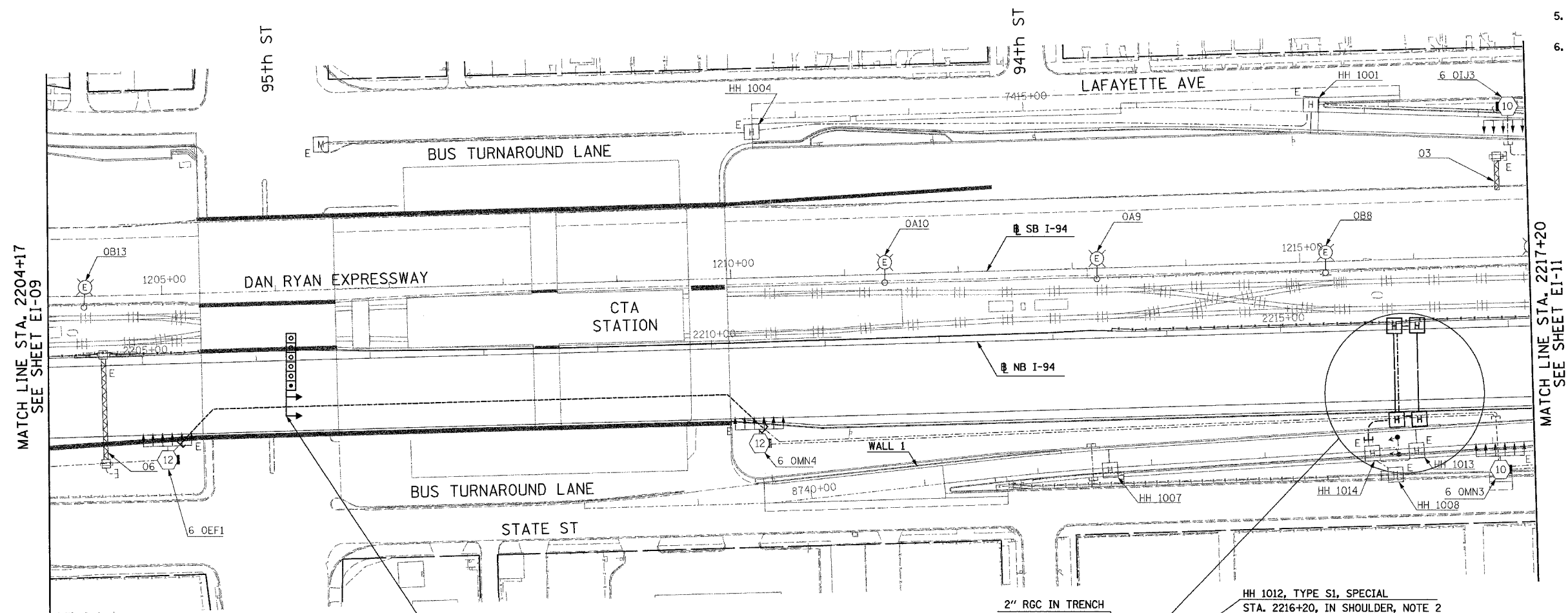


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94		COOK	116	508
STA. 2204+17		TO STA. 2217+20		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
		* (1516.1, 1717, & 1818) R-4		
				62304

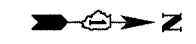
NOTES:

1. REFER TO SHEETS EI-102, AND EI-103 FOR DUCTBANK DETAILS.
2. REFER TO SHEET EI-106 AND EI-110 FOR DETAILS.
3. REFER TO SHEET EI-106 FOR DETAILS, INSTALL HANDHOLE BEHIND CURB AS SHOWN ON SHEET EI-110.
4. ROUTE 2" CNC TO INTERCEPT 2" RGC INSTALLED UNDER CONTRACT 62694.
5. REFER TO SHEET EI-102 FOR CONDUIT INSTALLATION DETAIL.
6. REFER TO SHEET EI-115 FOR DETECTOR STATION LAYOUT.



MATCH LINE STA. 2204+17
SEE SHEET EI-09

MATCH LINE STA. 2217+20
SEE SHEET EI-11



(6)-4" CNC CONCRETE ENCASED, REINFORCED
543 LF, (3-LTG, 3-ITS), NOTE 1

HH 1010, TYPE S1, SPECIAL
STA. 2216+00, IN SHOULDER, NOTE 2

(1)-2" RGC IN TRENCH
80 LF
3" PVC CONC.
ENCASED, 37 LF

3" PVC CONC.
ENCASED, 41 LF

HH 1009, TYPE S1
STA. 2216+00, BEHIND CURB, NOTE 3

(1)-2" CNC IN TRENCH
36 LF, NOTE 4

(1)-2" CNC IN TRENCH
18 LF

HH 1014
EXISTING

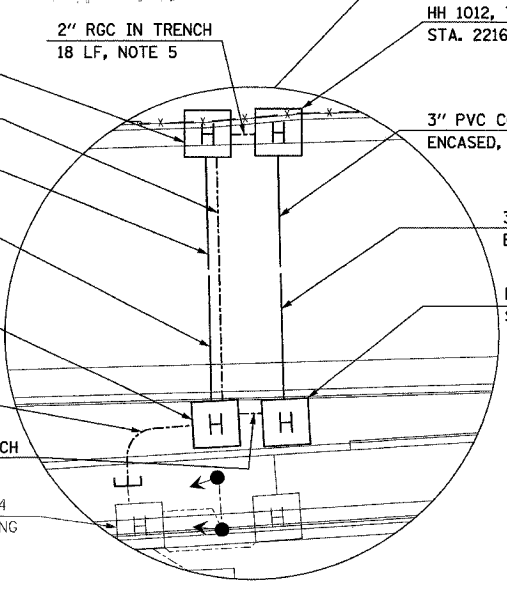
2" RGC IN TRENCH
18 LF, NOTE 5

HH 1012, TYPE S1, SPECIAL
STA. 2216+20, IN SHOULDER, NOTE 2

3" PVC CONC.
ENCASED, 37 LF

3" PVC CONC.
ENCASED, 41 LF

HH 1011, TYPE S1
STA. 2216+20, BEHIND CURB, NOTE 3



20/EI-10

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

REVISIONS	
NAME	DATE

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

ELECTRICAL INFRASTRUCTURE PLANS
PROPOSED IMPROVEMENTS
STA. 2204+17 TO STA. 2217+20

SCALE: 1"=50' DRAWN BY: VK
DATE: MARCH 7, 2006 CHECKED BY: TM

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