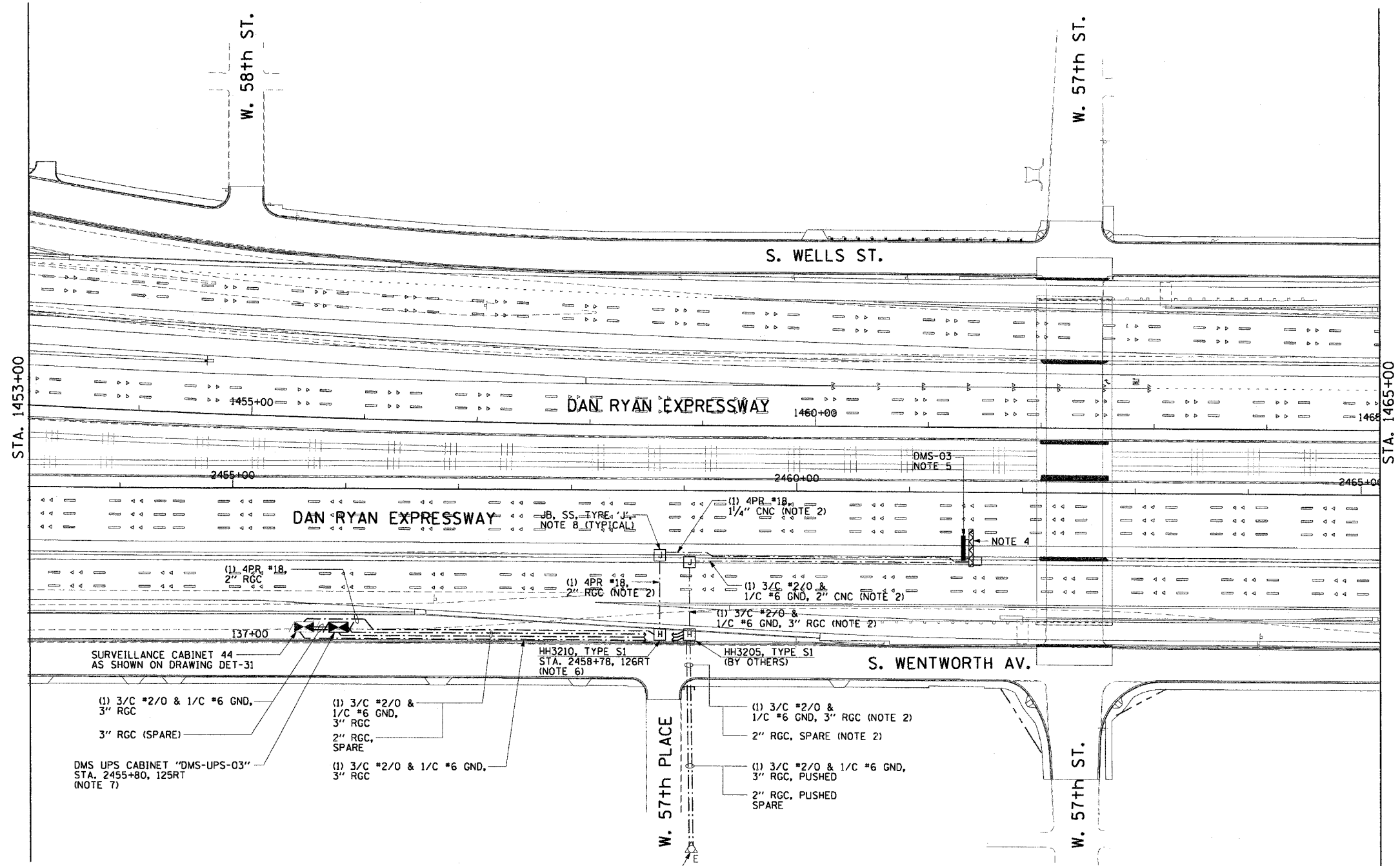


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2003-0311	COOK	976	663
STA. 1458+50.00		TO STA. 1471+00.00		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				

62583

**NOTES:**

1. SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
2. NOTED CONDUITS ARE FURNISHED AND INSTALLED BY OTHERS UNDER CONTRACT NUMBERS 62301 AND 62586. ALL CABLES ARE TO BE FURNISHED AND INSTALLED UNDER THIS CONTRACT.
3. NEW ELECTRIC SERVICE TO BE INSTALLED ON EXISTING UTILITY POLE. SEE DRAWING ESD-01 FOR ELECTRIC SERVICE INSTALLATION DETAILS.
4. SIGN TRUSS TO BE FURNISHED AND INSTALLED AT STATION NUMBER 2461+50 BY OTHERS IN CONTRACT NUMBER 62301.
5. SEE DRAWING DT-04 FOR SIGN INSTALLATION DETAILS.
6. CONTRACTOR MUST INTERCEPT CONDUIT STUBS AND MAKE CONNECTIONS TO THE NEW HANDHOLES INSTALLED UNDER THIS CONTRACT.
7. SEE DRAWING DT-06 FOR UPS EQUIPMENT DETAILS. SEE DRAWINGS DT-36 AND DT-47 FOR CABINET AND FOUNDATION DETAILS.
8. JUNCTION BOX IN MEDIAN BARRIER WALL FURNISHED AND INSTALLED BY OTHERS UNDER A SEPARATE CONTRACT. SEE DRAWING DT-02 FOR INSTALLATION DETAILS.
9. COORDINATE INSTALLATION OF ALL ITEMS SHOWN ON THIS SHEET WITH CONTRACT NUMBERS 62301 AND 62586. ALL WORK SHOULD BE COMPLETED BY THE TIME THAT THE SIGN TRUSS IS READY TO BE INSTALLED. THE SIGN CONTROLLER AND DMS UPS CABINET SHOULD NOT BE INSTALLED PRIOR TO THE INSTALLATION OF THE SIGN.



STA. 1453+00

STA. 1465+00

SURVEILLANCE CABINET 44  
AS SHOWN ON DRAWING DET-31

(1) 3/C #2/0 & 1/C #6 GND,  
3" RGC  
3" RGC (SPARE)

DMS UPS CABINET "DMS-UPS-03"  
STA. 2455+80, 125RT  
(NOTE 7)

(1) 3/C #2/0 &  
1/C #6 GND,  
3" RGC  
2" RGC,  
SPARE

(1) 3/C #2/0 & 1/C #6 GND,  
3" RGC

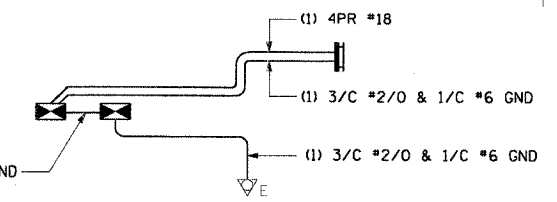
HH3210, TYPE S1  
STA. 2458+78, 126RT  
(NOTE 6)

HH3205, TYPE S1  
(BY OTHERS)

(1) 3/C #2/0 &  
1/C #6 GND, 3" RGC (NOTE 2)  
2" RGC, SPARE (NOTE 2)

(1) 3/C #2/0 & 1/C #6 GND,  
3" RGC, PUSHED  
2" RGC, PUSHED  
SPARE

ELECTRIC SERVICE INSTALLATION,  
100A, 120/240V (NOTE 3)



WIRING DIAGRAM, DMS-03



DMS-04

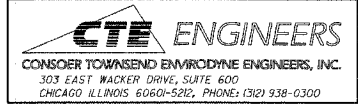
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
F.A.I. 90/94 (DAN RYAN EXPRESSWAY)  
31st STREET TO I-57

**DYNAMIC MESSAGE SIGN  
NB 57TH ST. SITE LAYOUT  
SIGN DMS-03**

SCALE: 1"=50'  
DATE: October 29, 2004

DRAWN BY: HAR  
CHECKED BY: BMW



10/15/2004 08:44:39 AM