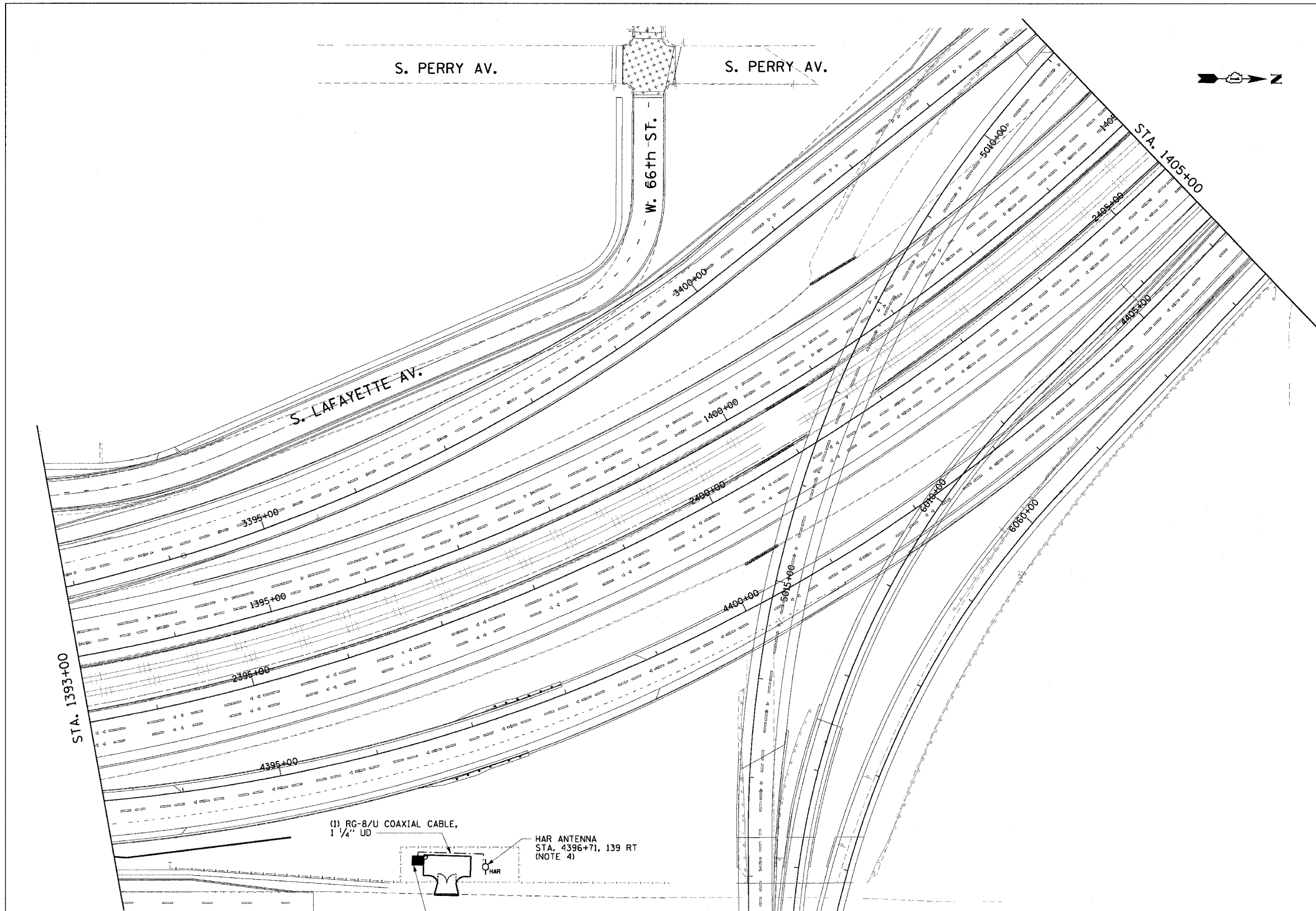


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	2003-0311	COOK	976	708
STA. 1524+37	TO STA. 1537+62			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

62583

NOTES:

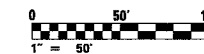
1. SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
2. SEE DRAWING DT-18 FOR HAR SYSTEM DIAGRAM.
3. ALL ELECTRONICS ASSOCIATED WITH THE HAR MUST BE INSTALLED IN THE COMMUNICATIONS SHELTER. SEE DRAWING DT-20 FOR EQUIPMENT LAYOUT.
4. SEE DRAWING DT-19 FOR HAR ANTENNA AND GROUND SYSTEM INSTALLATION DETAILS.
5. COORDINATE INSTALLATION OF ALL ITEMS SHOWN ON THIS SHEET WITH CONTRACT NUMBER 62590. ALL EQUIPMENT ON THIS SHEET SHOULD BE INSTALLED TO COINCIDE WITH THE COMPLETION OF THE NETWORK CONNECTIONS WITHIN THE COMMUNICATIONS SHELTER.



(1) RG-8/U COAXIAL CABLE,  
1 1/4" LD

HAR ANTENNA  
STA. 4396+71, 139 RT  
(NOTE 4)

COMMUNICATIONS SHELTER AS SHOWN  
ON DRAWING COMM-25 (NOTE 3)



HAR-02

REVISIONS	
NAME	DATE

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

HIGHWAY ADVISORY RADIO  
NB MARQUETTE RD. SITE LAYOUT  
ANTENNA HAR-02

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

DRAWN BY: HAR  
CHECKED BY: BMW

**CTE ENGINEERS**  
CONSOR TOWNSEND ENVIRONMENTAL ENGINEERS, INC.  
303 EAST WACKER DRIVE, SUITE 600  
CHICAGO, ILLINOIS 60601-5212, PHONE: (312) 938-0300

11/23/2004 10:02:35 AM