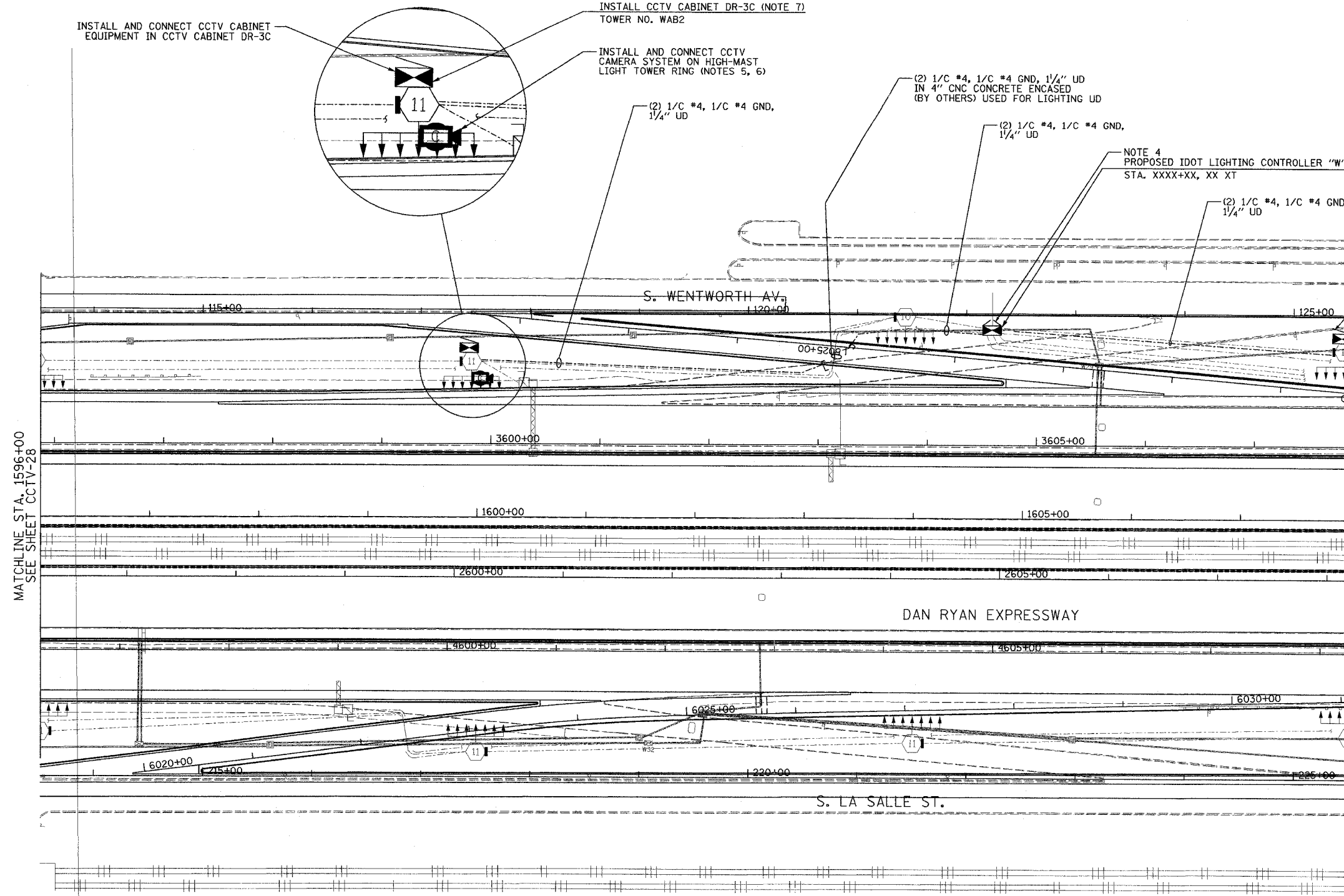


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2003-0311	COOK	976	701
STA. 1596+00 TO STA. 1608+00			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		
62583			



INSTALL AND CONNECT CCTV CABINET EQUIPMENT IN CCTV CABINET DR-3C

INSTALL CCTV CABINET DR-3C (NOTE 7) TOWER NO. WAB2

INSTALL AND CONNECT CCTV CAMERA SYSTEM ON HIGH-MAST LIGHT TOWER RING (NOTES 5, 6)

(2) 1/C #4, 1/C #4 GND, 1/4" UD

(2) 1/C #4, 1/C #4 GND, 1/4" UD IN 4" CNC CONCRETE ENCASED (BY OTHERS) USED FOR LIGHTING UD

(2) 1/C #4, 1/C #4 GND, 1/4" UD

NOTE 4 PROPOSED IDOT LIGHTING CONTROLLER "W" STA. XXXX+XX, XX XT

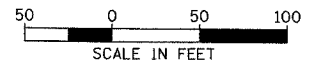
(2) 1/C #4, 1/C #4 GND, 1/4" UD

INSTALL CCTV CABINET DR-3B (NOTE 7) TOWER NO. WCD1 FUTURE CCTV CAMERA LOCATION (NOTES 6, 8)

- NOTES:
- SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
 - UNLESS OTHERWISE STATED, ALL NOTED CABLE AND CONDUIT TO BE FURNISHED AND INSTALLED UNDER THIS CONTRACT.
 - THIS SHEET ONLY DEPICTS INSTALLATION OF CLOSED CIRCUIT TELEVISION ELEMENTS. SEE LIGHTING PLANS FOR LIGHTING ELEMENT INSTALLATION.
 - CONTRACTOR SHALL CONNECT CAMERA POWER FEED TO THE AUXILIARY BREAKER IN THE LIGHTING CONTROLLER CABINET AS SHOWN ON DRAWING ME-19.
 - SUPPORT ARM OF THE CCTV DOME CAMERA SHALL BE INSTALLED ON THE EXPRESSWAY SIDE OF THE HIGH-MAST LIGHT TOWER RING AS SHOWN ON DETAIL DRAWING DT-17. THE ARM SHALL BE PERPENDICULAR TO BOTH THE HIGH-MAST LIGHTING RING AND THE CENTERLINE OF THE EXPRESSWAY OR AS DIRECTED BY THE ENGINEER.
 - SEE DRAWING COMM-44 FOR CCTV COMMUNICATIONS SYSTEM CONDUIT AND CABLE LAYOUT.
 - SEE DRAWING DT-17 FOR CCTV CABINET MOUNTING DETAILS ON A HIGH-MAST LIGHT TOWER.
 - CONTRACTOR SHALL COIL A MINIMUM OF 20 FEET OF 120-VOLT POWER CABLE AT THE BASE OF THE LIGHT TOWER FOR FUTURE CCTV CAMERA.

MATCHLINE STA. 1596+00 SEE SHEET CCTV-28

MATCHLINE STA. 1609+00 SEE SHEET CCTV-30



CCTV-29

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REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 94/90 (DAN RYAN EXPRESSWAY) 31st STREET to I-57 CLOSED CIRCUIT TELEVISION SITE LAYOUT CAMERA DR-3C, DR-3B
NAME	DATE	

SCALE: 1"=50' DRAWN BY: DHI
 DATE: October 29, 2004 CHECKED BY: MJL

10/14/2004 09:23:36 AM