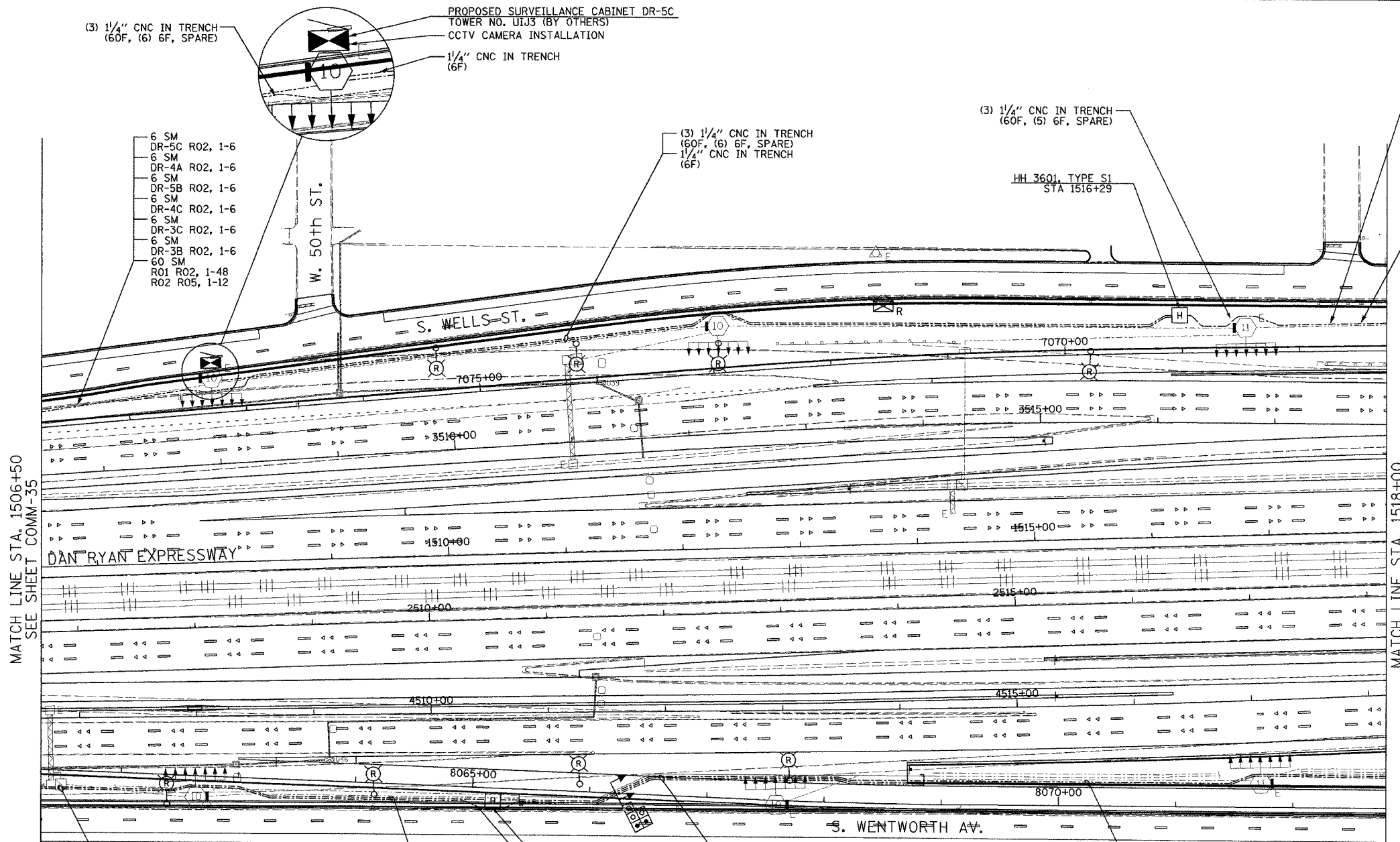


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2003-0311	COOK	976	802
STA. 1506+50	TO STA. 1518+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	
62583			



(3) 1/4" CNC IN TRENCH (60F, (6) 6F, SPARE)

PROPOSED SURVEILLANCE CABINET DR-5C
TOWER NO. UIJ3 (BY OTHERS)
CCTV CAMERA INSTALLATION

1/4" CNC IN TRENCH (6F)

6 SM
DR-5C R02, 1-6
6 SM
DR-4A R02, 1-6
6 SM
DR-5B R02, 1-6
6 SM
DR-4C R02, 1-6
6 SM
DR-3C R02, 1-6
6 SM
DR-3B R02, 1-6
60 SM
R01 R02, 1-48
R02 R05, 1-12

(3) 1/4" CNC IN TRENCH (60F, (6) 6F, SPARE)
1/4" CNC IN TRENCH (6F)

(3) 1/4" CNC IN TRENCH (60F, (5) 6F, SPARE)

HH 3601, TYPE S1
STA 1516+29

(3) 1/4" CNC IN TRENCH (60F, (5) 6F, SPARE)

6 SM
DR-4A R02, 1-6
6 SM
DR-5B R02, 1-6
6 SM
DR-4C R02, 1-6
6 SM
DR-3C R02, 1-6
6 SM
DR-3B R02, 1-6
60 SM
R01 R02, 1-48
R02 R05, 1-12

MATCH LINE STA. 1506+50
SEE SHEET COMM-35

MATCH LINE STA. 1518+00
SEE SHEET COMM-37

(3) 1/4" CNC IN TRENCH (48F, (4) 6F, SPARE)
(3) 1/4" CNC IN TRENCH (96F, SPARE, SPARE)

4" CNC CONCRETE ENCASED, BY OTHERS
(3) 1/4" CNC (48F, (4) 6F, SPARE)
4" CNC CONCRETE ENCASED, BY OTHERS
(3) 1/4" CNC (96F, SPARE, SPARE)
4" CNC CONCRETE ENCASED, BY OTHERS (SPARE)

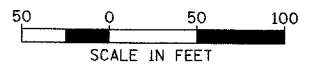
(3) 1/4" CNC IN TRENCH (48F, (4) 6F, SPARE)
(3) 1/4" CNC IN TRENCH (96F, SPARE, SPARE)

6 SM
DR-4C R03, 1-6
6 SM
DR-2B R03, 1-6
6 SM
DR-4B R03, 1-6
6 SM
DR-3D R03, 1-6
48 SM
R01 R03, 1-48
96 SM
R01 R03, 1-96

HH 3603, TYPE S1
STA 8065+18
(3) 1/4" CNC IN TRENCH (96F, SPARE, SPARE)

NOTES:

- SEE DRAWING ME-01 AND ME-02 FOR ELECTRICAL SYSTEMS AND ABBREVIATIONS.
- UNLESS OTHERWISE STATED, ALL NOTED CABLE AND CONDUIT TO BE FURNISHED AND INSTALLED UNDER THIS CONTRACT.
- TRENCHED CONDUITS INSTALLED IN PARALLEL ARE TO BE INSTALLED IN COMMON TRENCH.
- THIS SHEET ONLY DEPICTS INSTALLATION OF COMMUNICATIONS ELEMENTS. REFER TO SHEETS FOR OTHER SUBSYSTEMS FOR ADDITIONAL ELEMENTS IN THE AREA SHOWN.
- CONTRACTOR TO ROD AND CLEAN EXISTING CONDUITS PRIOR TO INSTALLING AND PULLING INNERDUCTS AND CABLES IN CONDUITS.
- COMMUNICATIONS CONDUIT SHALL NOT BE INSTALLED IN ELECTRIC HANDHOLES (SEE DETAIL SHEET DT-45).
- FOR HANDHOLE DETAILS, SEE SHEET DT-44 AND DT-46.



SCALE IN FEET COMM-36

REVISIONS	
NAME	DATE

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

COMMUNICATIONS BACKBONE CONDUIT
AND CABLE LAYOUT

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

DRAWN BY: DHI
CHECKED BY: BA

Edwards AND Kelcey
ONE NORTH FRANKLIN
CHICAGO, IL 60606
PHONE: (312) 251-3000
FAX: (312) 251-3015
WEB: WWW.EDKCORP.COM

P:\0300903\515\cadd\comm\201562as.rvt 10/14/2004 04:58 PM