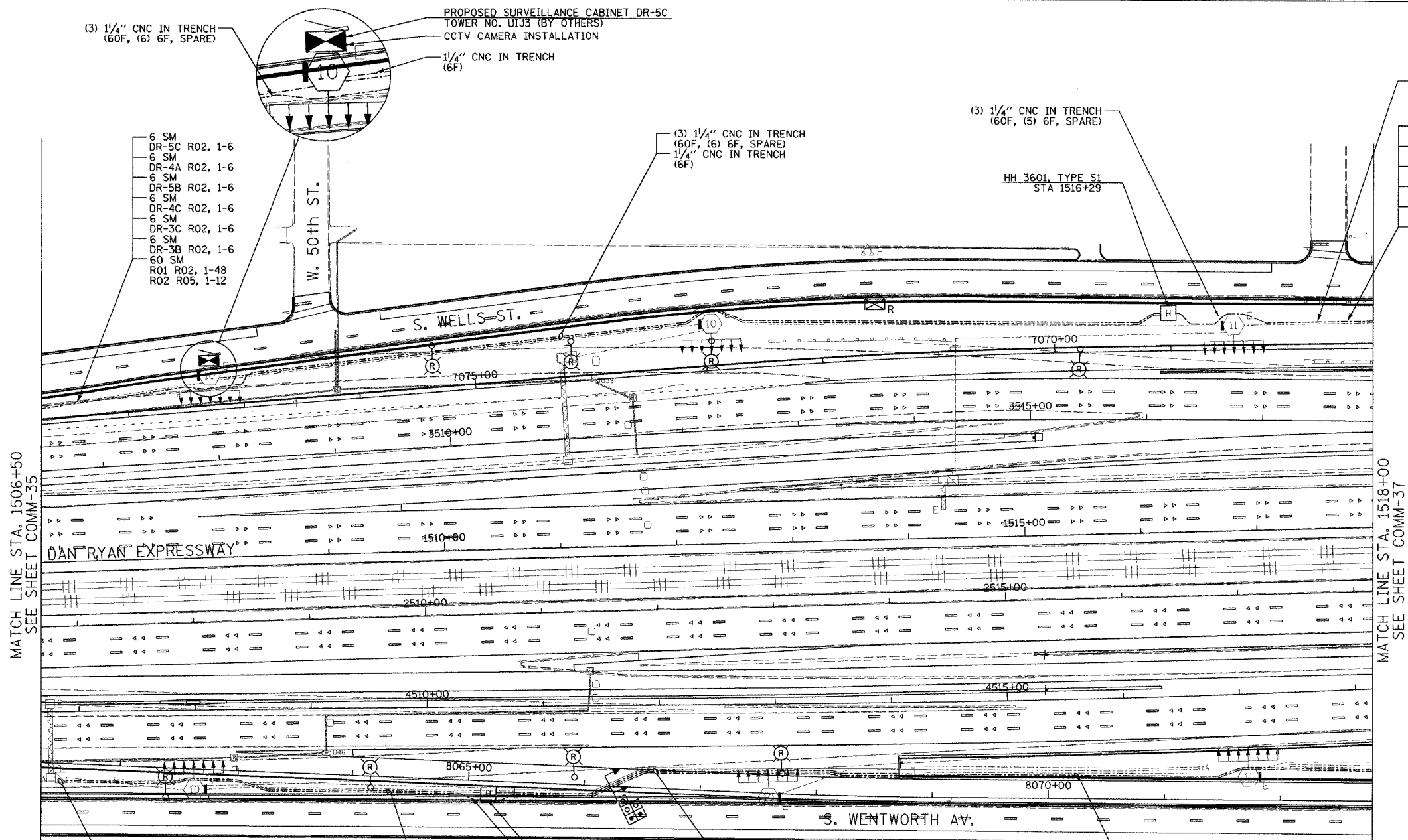


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2003-0311	COOK	976	802
STA. 1506+50 TO STA. 1518+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	
62583			



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

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

- 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)

- (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

- (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)

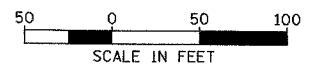
- (3) 1/4" CNC IN TRENCH (48F, (4) 6F, SPARE)
- (3) 1/4" CNC IN TRENCH (96F, SPARE, SPARE)

- 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:**

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



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.EKCORP.COM

10/14/2004 04:53 PM