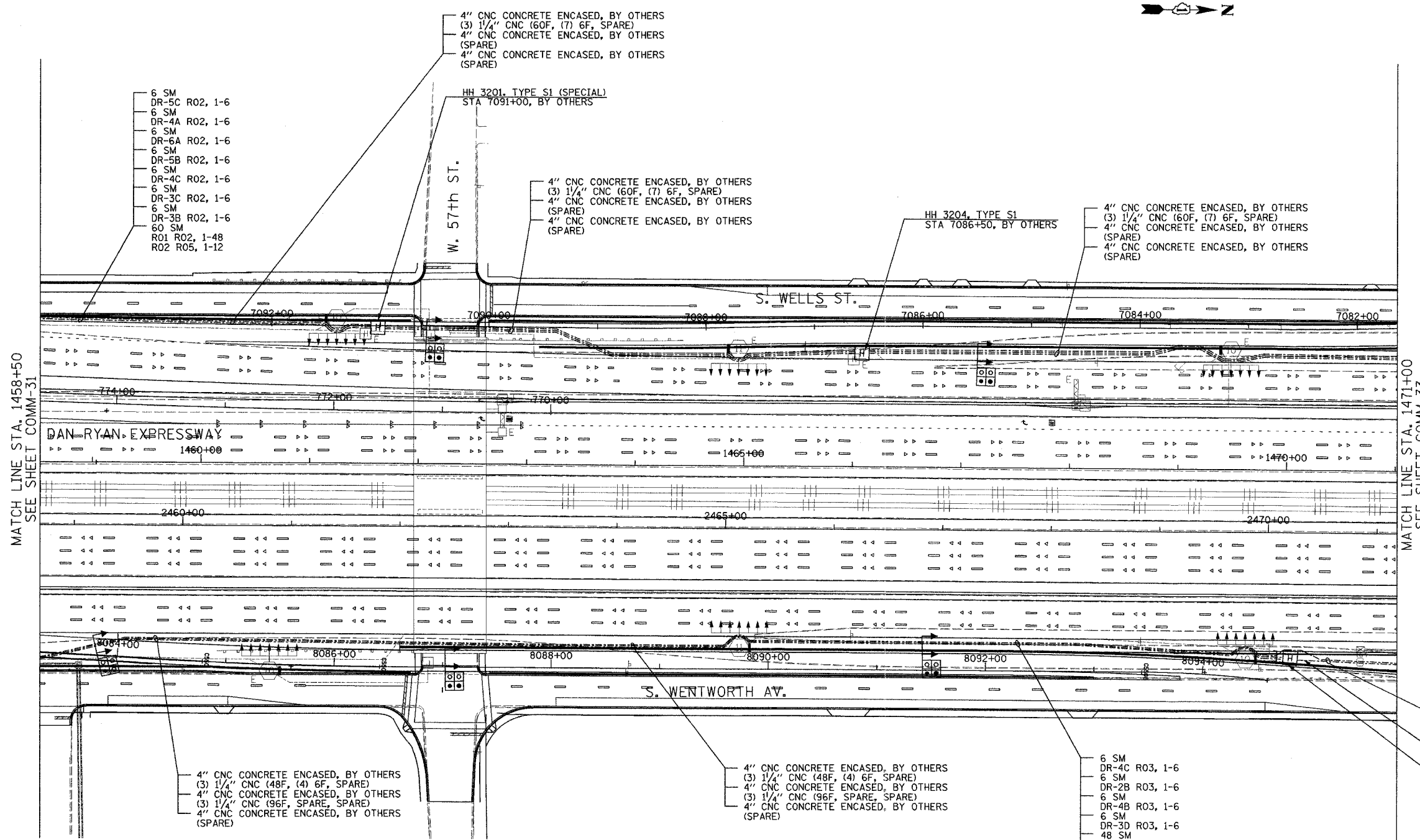


SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2003-0311	COOK	976	799
STA. 1458+50 TO STA. 1471+00		ILLINOIS FED. AID PROJECT	
FED. ROAD DIST. NO.		62583	



MATCH LINE STA. 1458+50  
SEE SHEET COMM-31

MATCH LINE STA. 1471+00  
SEE SHEET COMM-33

- 6 SM
- DR-5C R02, 1-6
- 6 SM
- DR-4A R02, 1-6
- 6 SM
- DR-6A 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

4" CNC CONCRETE ENCASED, BY OTHERS  
(3) 1/4" CNC (60F, (7) 6F, SPARE)  
4" CNC CONCRETE ENCASED, BY OTHERS  
(SPARE)  
4" CNC CONCRETE ENCASED, BY OTHERS  
(SPARE)

HH 3201, TYPE S1 (SPECIAL)  
STA 7091+00, BY OTHERS

W. 57th ST.

4" CNC CONCRETE ENCASED, BY OTHERS  
(3) 1/4" CNC (60F, (7) 6F, SPARE)  
4" CNC CONCRETE ENCASED, BY OTHERS  
(SPARE)  
4" CNC CONCRETE ENCASED, BY OTHERS  
(SPARE)

HH 3204, TYPE S1  
STA 7086+50, BY OTHERS

4" CNC CONCRETE ENCASED, BY OTHERS  
(3) 1/4" CNC (60F, (7) 6F, SPARE)  
4" CNC CONCRETE ENCASED, BY OTHERS  
(SPARE)  
4" CNC CONCRETE ENCASED, BY OTHERS  
(SPARE)

S. WELLS ST.

S. WENTWORTH AV.

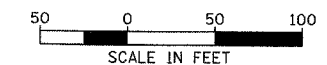
4" CNC CONCRETE ENCASED, BY OTHERS  
(3) 1/4" CNC (48F, (4) 6F, SPARE)  
4" CNC CONCRETE ENCASED, BY OTHERS  
(3) 1/4" CNC (96F, SPARE, SPARE)  
4" CNC CONCRETE ENCASED, BY OTHERS  
(SPARE)

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)

- 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

(3) 1/4" CNC IN TRENCH  
(48F, (4) 6F, SPARE)  
(3) 1/4" CNC IN TRENCH  
(96F, SPARE, SPARE)  
(3) 1/4" CNC IN TRENCH  
(48F, (4) 6F, SPARE)  
HH 3207, TYPE S1  
STA 152+07, BY OTHERS

- 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

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

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

10/14/2004 04:57 PM