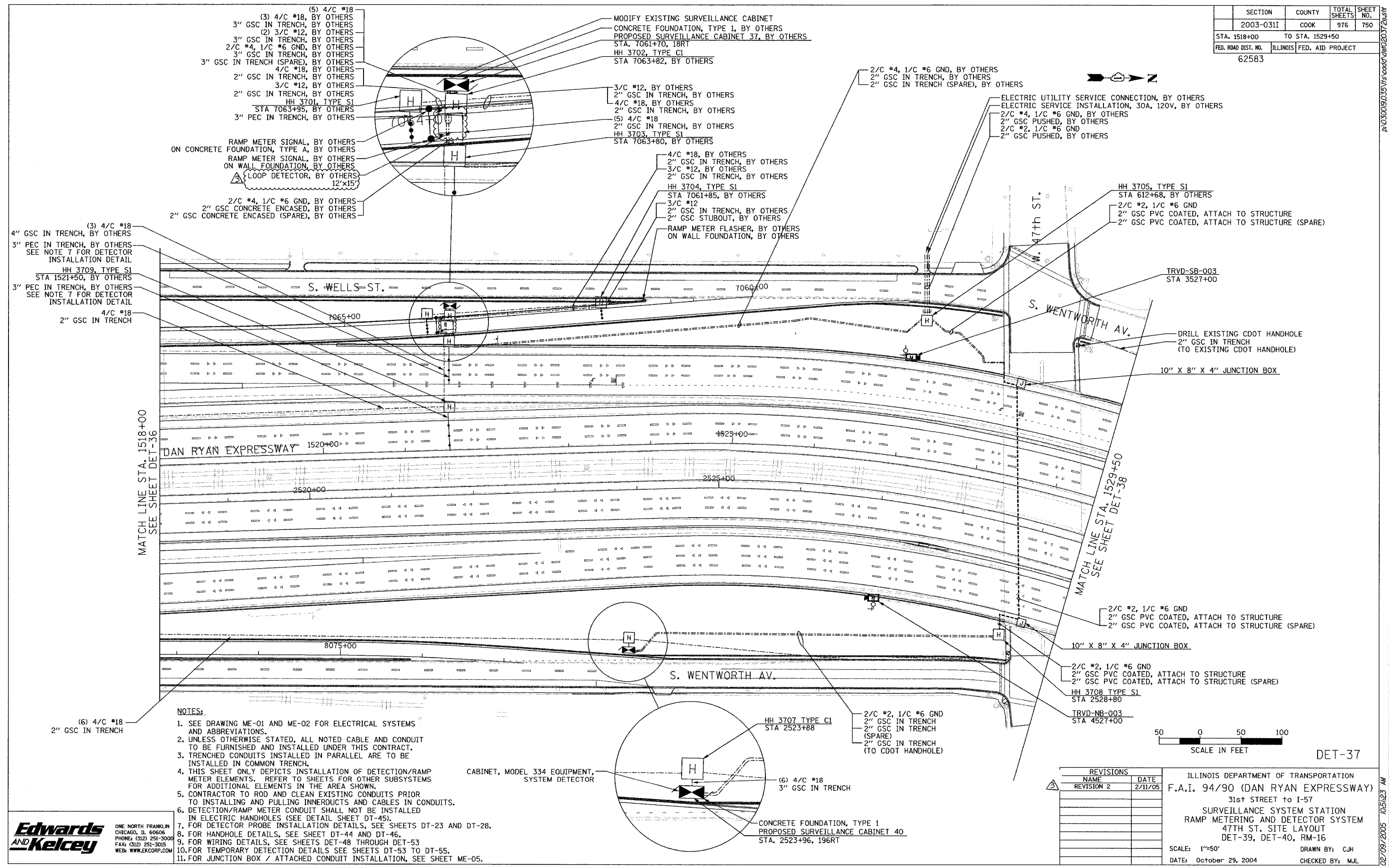


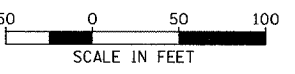
|                              |          |                  |           |
|------------------------------|----------|------------------|-----------|
| SECTION                      | COUNTY   | TOTAL SHEETS     | SHEET NO. |
| 2003-0311                    | COOK     | 976              | 750       |
| STA. 1518+00 TO STA. 1529+50 |          |                  |           |
| FED. ROAD DIST. NO.          | ILLINOIS | FED. AID PROJECT |           |
| 62583                        |          |                  |           |



- 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 DETECTION/RAMP METER 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.
  - DETECTION/RAMP METER CONDUIT SHALL NOT BE INSTALLED IN ELECTRIC HANDHOLES (SEE DETAIL SHEET DT-45).
  - FOR DETECTOR PROBE INSTALLATION DETAILS, SEE SHEETS DT-23 AND DT-28.
  - FOR HANDHOLE DETAILS, SEE SHEET DT-44 AND DT-46.
  - FOR WIRING DETAILS, SEE SHEETS DET-48 THROUGH DET-53.
  - FOR TEMPORARY DETECTION DETAILS SEE SHEETS DT-53 TO DT-55.
  - FOR JUNCTION BOX / ATTACHED CONDUIT INSTALLATION, SEE SHEET ME-05.

**Edwards AND Kelcey**  
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 FAX: (312) 251-3015  
 WEB: WWW.EKCORP.COM

| REVISIONS  |         |
|------------|---------|
| NAME       | DATE    |
| REVISION 2 | 2/11/05 |
|            |         |
|            |         |
|            |         |
|            |         |



ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. 94/90 (DAN RYAN EXPRESSWAY)  
 31st STREET TO I-57  
 SURVEILLANCE SYSTEM STATION  
 RAMP METERING AND DETECTOR SYSTEM  
 47TH ST. SITE LAYOUT  
 DET-39, DET-40, RM-16  
 SCALE: 1"=50'  
 DATE: October 29, 2004  
 DRAWN BY: CJH  
 CHECKED BY: MJL

DET-37

02/09/2005 10:51:23 AM