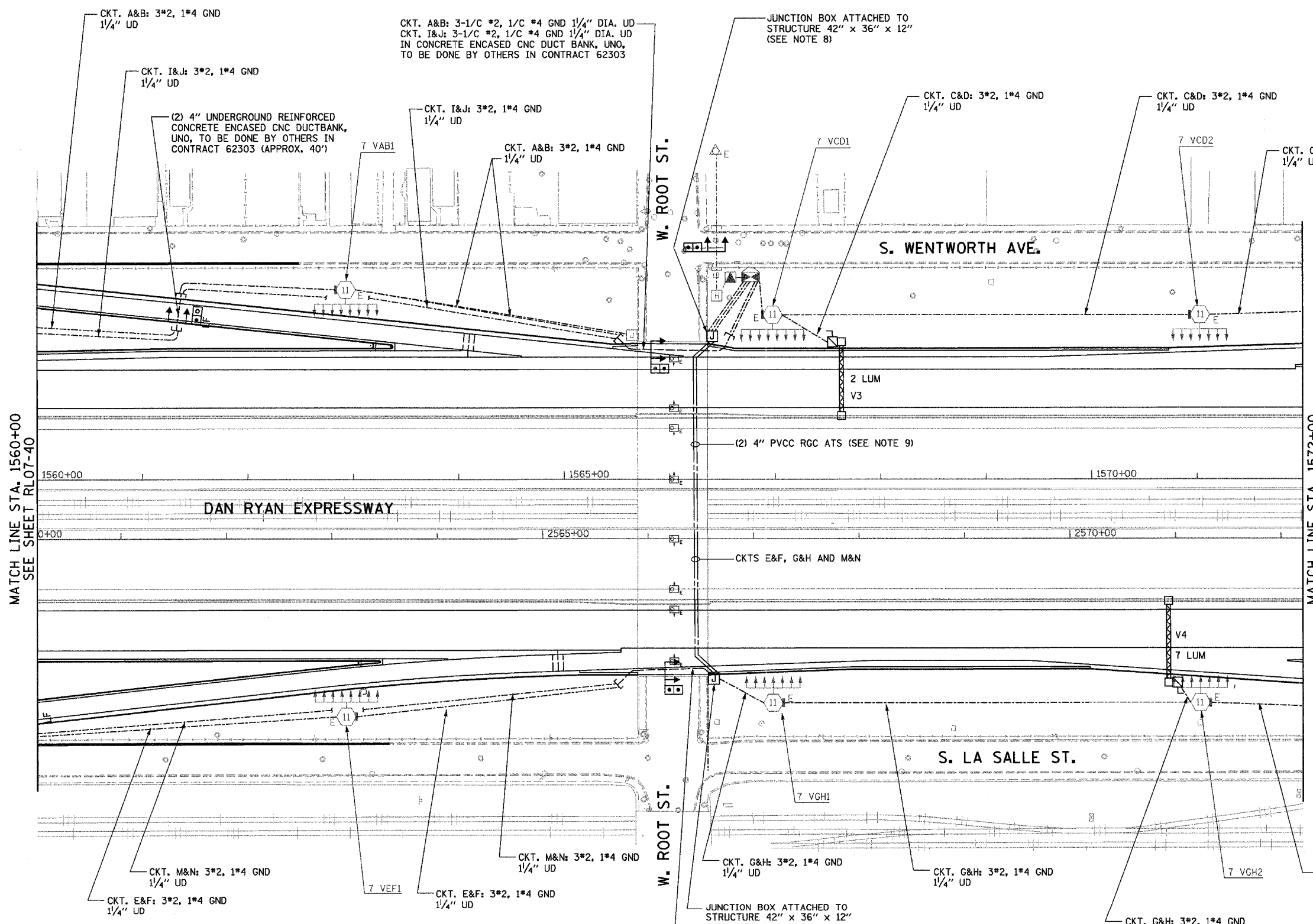


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94/90	2003-0311	COOK	976	249
STA. 1560+00	TO STA. 1572+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
62583				



- NOTES:**
- SEE DRAWINGS ME-01 AND ME-02 FOR ELECTRICAL SYMBOLS AND ABBREVIATIONS.
  - UNLESS NOTED OTHERWISE, ALL ITEMS AND WORK SHOWN IN HEAVY LINE WEIGHT ON THIS DRAWING ARE PROPOSED NEW ITEMS AND WORK.
  - SEE DRAWING ES-07 FOR HIGH MAST LIGHT TOWER SCHEDULE.
  - PROPOSED HIGH MAST TOWERS SHALL BE INSTALLED AS INDICATED. THE TOWERS SHALL BE CONNECTED TO THE PROPOSED LIGHTING CONTROLLERS. HIGH MAST TOWER FOUNDATIONS IN WALL SHALL BE INSTALLED IN CONTRACT 62301.
  - TEMPORARY LIGHTING SHALL REMAIN OPERATIONAL UNTIL THE PROPOSED HIGH MAST TOWERS ARE INSTALLED AND OPERATIONAL. AFTER HIGH MAST TOWERS ARE OPERATIONAL, ALL TEMPORARY POLES AND AERIAL CABLE SHALL BE REMOVED.
  - RUN PARALLEL RACEWAYS IN COMMON TRENCH.
  - SEE SHEET UL-02 FOR UNDERPASS LIGHTING PLAN.
  - JUNCTION BOX SHALL BE INSTALLED AS SHOWN ON DWG. ME-05.
  - CLAMP CONDUIT EVERY 5'-0" CENTERS USING PVC CONDUIT CLAMP. ATTACH WITH SPECIAL HOT DIPPED GALVANIZED EXPANSION ANCHORS (MIN 2" LONG), MADE BY PARABOLT KWIK-BOLT OR WEJ-IT.

MATCH LINE STA. 1560+00  
SEE SHEET RL07-40

MATCH LINE STA. 1572+00  
SEE SHEET RL07-42

RL07-41

**K&E**  
KAM ENGINEERING, INC.  
CONSULTING ENGINEERS  
707A Davis Road, Suite 205  
Elgin, Illinois 60123-1369

CKT. E&F: 3-1/C #2, 1/C #4 GND 1/4" DIA. UD  
CKT. M&N: 3-1/C #2, 1/C #4 GND 1/4" DIA. UD  
IN CONCRETE ENCASED CNC DUCT BANK, UNO,  
TO BE DONE BY OTHERS IN CONTRACT 62301



REVISIONS	
NAME	DATE
REVISED	1/21/05

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

**ROADWAY LIGHTING PLANS  
PROPOSED IMPROVEMENTS 2007**

SCALE: 1"=50'  
DATE: OCTOBER 29, 2004  
DRAWN BY: BL  
CHECKED BY: SM

01/24/2005 04:53:36 PM