

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	*	COOK	36	26
STA. 103+00		TO STA. 116+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
* 2005-014L		62937		

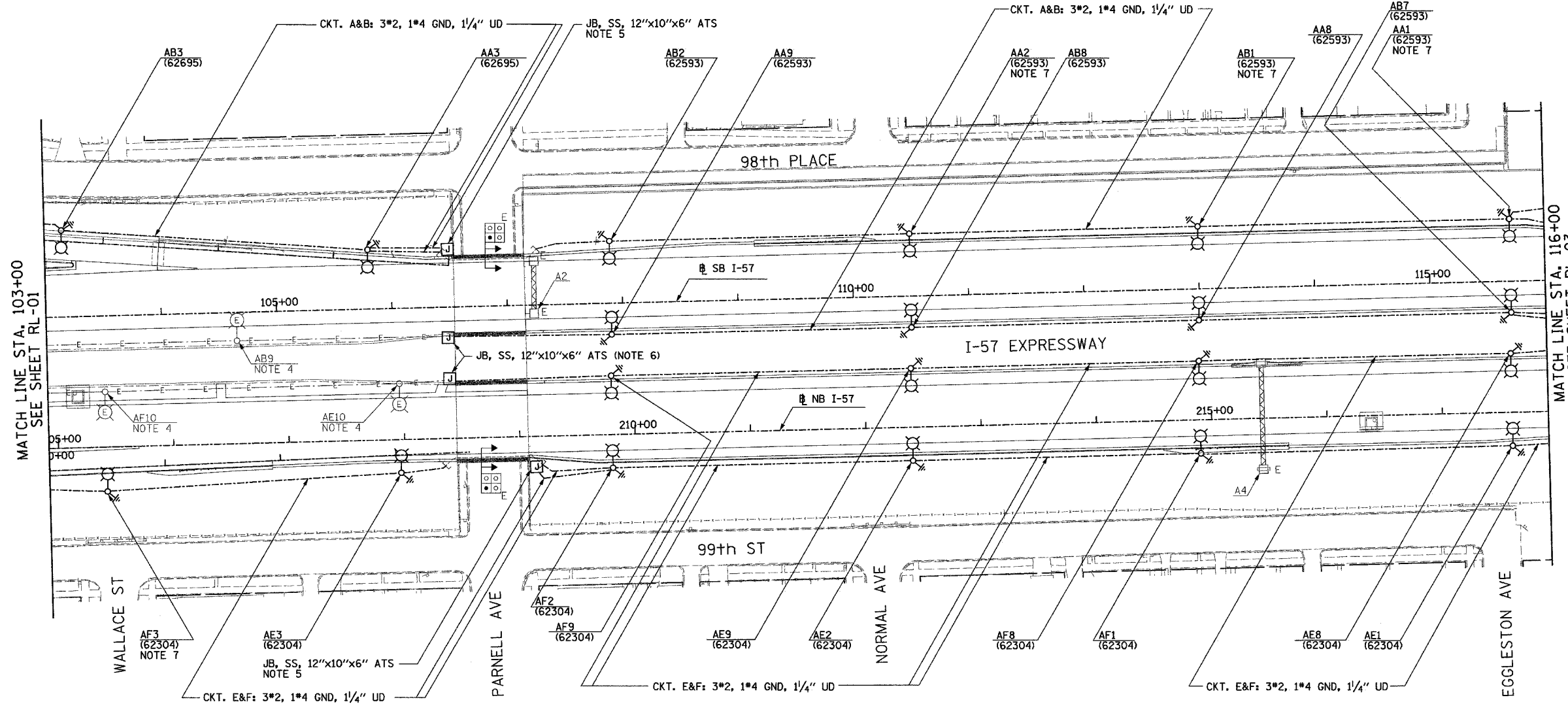


LEGEND

- EXISTING LIGHTING UNIT TO REMAIN
- EXISTING HANDHOLE (PROVIDED UNDER THE SEPARATE CONTRACT)
- UNDERGROUND REINFORCED CONCRETE ENCASED CNC DUCTBANK. (PROVIDED UNDER SEPARATE CONTRACT).
- EXISTING LIGHTING CIRCUIT
- FOUNDATION AND GROUND ROD (PROVIDED UNDER SEPARATE CONTRACT)
- LIGHTING UNIT: 47'-6" POLE, 15 FT. M.A. 310W HPS M-C-III LUMINAIRE.
- JUNCTION BOX: TYPE AND SIZE AS INDICATED ON PLANS
- DIRECT BURIAL CABLE UNDERGROUND WITHOUT ENCASEMENT

NOTES:

1. UNLESS NOTED OTHERWISE ALL ITEMS AND WORK SHOWN IN HEAVY LINE WEIGHT ON THIS DRAWING ARE PROPOSED NEW ITEMS OF WORK.
2. FOUNDATIONS AND ASSOCIATED GROUND RODS FOR CONVENTIONAL LIGHT POLES SHALL BE FURNISHED UNDER IDOT CIVIL CONTRACTS NOTED IN BRACKETS.
3. CONTRACTOR TO PROVIDE POLE, LUMINAIRE, AND POLE WIRING AS PART OF THIS CONTRACT
4. CONTRACTOR TO RELABEL LIGHT POLES LOCATED IN MEDIAN AS NOTED ON PLANS; THE COST TO RELABEL POLES IS CONSIDERED INCIDENTAL TO THE COST OF INSTALLING THE NEW LIGHTING SYSTEM.
5. MOUNT JUNCTION BOX TO ABUTMENT IN ACCORDANCE WITH DETAIL SHOWN ON SHEET 2D/RL-08. ROUTE UNIT DUCT TO JUNCTION BOX AND SEAL FOR UNDERPASS LIGHTING TO BE PROVIDED UNDER CONTRACT 62583. THIS CONTRACT TO MAINTAIN POWER TO UNDERPASS LIGHTING UNTIL NEW POWER FEEDERS ARE INSTALLED. COORDINATE WITH CONTRACT 62583.
6. SPLICE EXISTING MEDIAN LIGHTING TO LIGHTING CIRCUIT IN JUNCTION BOX MOUNTED TO ABUTMENT. CONTRACTOR TO LOCATE EXISTING UNDERGROUND FEEDER AND ROUTE TO NEW JUNCTION BOX.
7. LIGHTING WITHOUT CONCRETE BARRIER WALL PROTECTION TO BE PROVIDED WITH BREAKAWAY TRANSFORMER BASE.



MATCH LINE STA. 103+00
SEE SHEET RL-01

MATCH LINE STA. 116+00
SEE SHEET RL-03



2D/RL-02

SINGH
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REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
F.A.I. 94 (DAN RYAN EXPRESSWAY)

ROADWAY LIGHTING PLANS
PROPOSED IMPROVEMENTS

SCALE: 1"=50' DRAWN BY: VG
DATE: JANUARY 13, 2006 CHECKED BY: TM

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