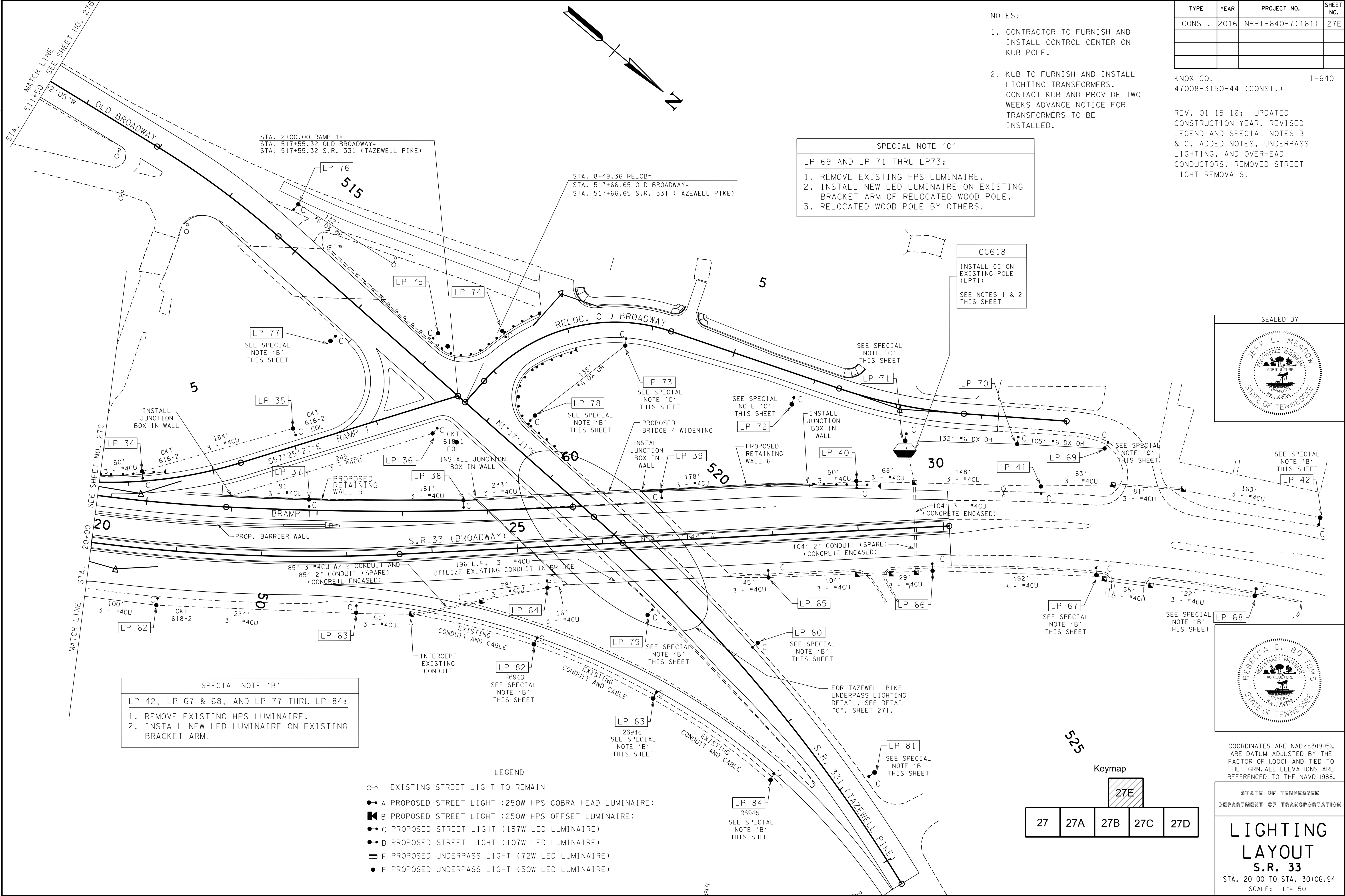


- NOTES:
1. CONTRACTOR TO FURNISH AND INSTALL CONTROL CENTER ON KUB POLE.
 2. KUB TO FURNISH AND INSTALL LIGHTING TRANSFORMERS. CONTACT KUB AND PROVIDE TWO WEEKS ADVANCE NOTICE FOR TRANSFORMERS TO BE INSTALLED.

TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2016	NH-I-640-7(161)	27E

KNOX CO. I-640
47008-3150-44 (CONST.)

REV. 01-15-16: UPDATED CONSTRUCTION YEAR. REVISED LEGEND AND SPECIAL NOTES B & C. ADDED NOTES, UNDERPASS LIGHTING, AND OVERHEAD CONDUCTORS. REMOVED STREET LIGHT REMOVALS.

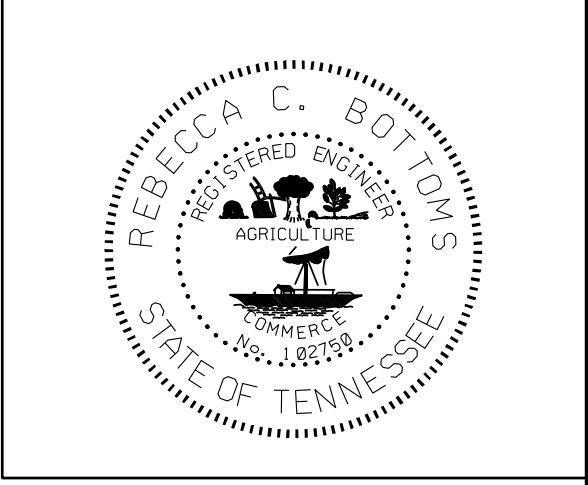
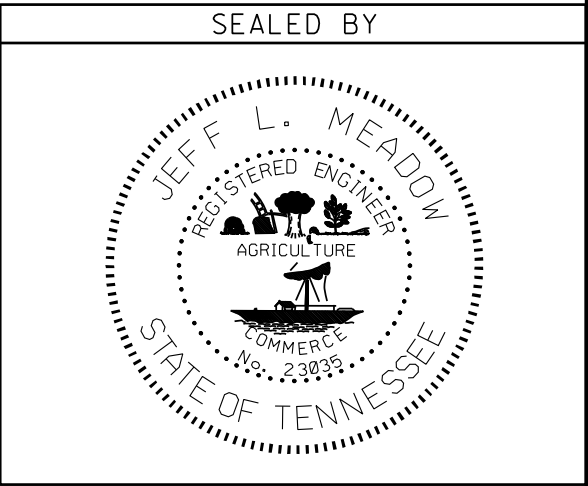


SPECIAL NOTE 'C'
LP 69 AND LP 71 THRU LP73:
1. REMOVE EXISTING HPS LUMINAIRE.
2. INSTALL NEW LED LUMINAIRE ON EXISTING BRACKET ARM OF RELOCATED WOOD POLE.
3. RELOCATED WOOD POLE BY OTHERS.

CC618
INSTALL CC ON EXISTING POLE (LP71)
SEE NOTES 1 & 2 THIS SHEET

SPECIAL NOTE 'B'
LP 42, LP 67 & 68, AND LP 77 THRU LP 84:
1. REMOVE EXISTING HPS LUMINAIRE.
2. INSTALL NEW LED LUMINAIRE ON EXISTING BRACKET ARM.

- LEGEND
- EXISTING STREET LIGHT TO REMAIN
 - A PROPOSED STREET LIGHT (250W HPS COBRA HEAD LUMINAIRE)
 - B PROPOSED STREET LIGHT (250W HPS OFFSET LUMINAIRE)
 - C PROPOSED STREET LIGHT (157W LED LUMINAIRE)
 - D PROPOSED STREET LIGHT (107W LED LUMINAIRE)
 - E PROPOSED UNDERPASS LIGHT (72W LED LUMINAIRE)
 - F PROPOSED UNDERPASS LIGHT (50W LED LUMINAIRE)



COORDINATES ARE NAD/83(1995), ARE DATUM ADJUSTED BY THE FACTOR OF 1.0001 AND TIED TO THE TGRN. ALL ELEVATIONS ARE REFERENCED TO THE NAVD 1988.

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

LIGHTING LAYOUT S.R. 33

STA. 20+00 TO STA. 30+06.94
SCALE: 1"= 50'

