

Notes - ML1:
 1. Mainline lights at Stations 2+926, 2+996, and 3+066 were installed at a temporary location in the Woodlawn I/C Project. Contractor shall provide new conduit and foundation at the permanent location and relocate the light pole, providing wiring, connectors, etc. as required.
 2. In addition to the lights in Note 1, lights at Stations 3+136, 3+206 and 3+272 shall also be connected to Controller C installed in the Woodlawn I/C Project.
 3. Contractor shall provide all labor, equipment and materials required to furnish and install mainline lighting.

Scale: 1:500

EXISTING 12-38mm COMMUNICATION DUCTS INSTALLED BY OTHERS

COMMUNICATION DUCTS (12-38mm PVC CONDUIT)

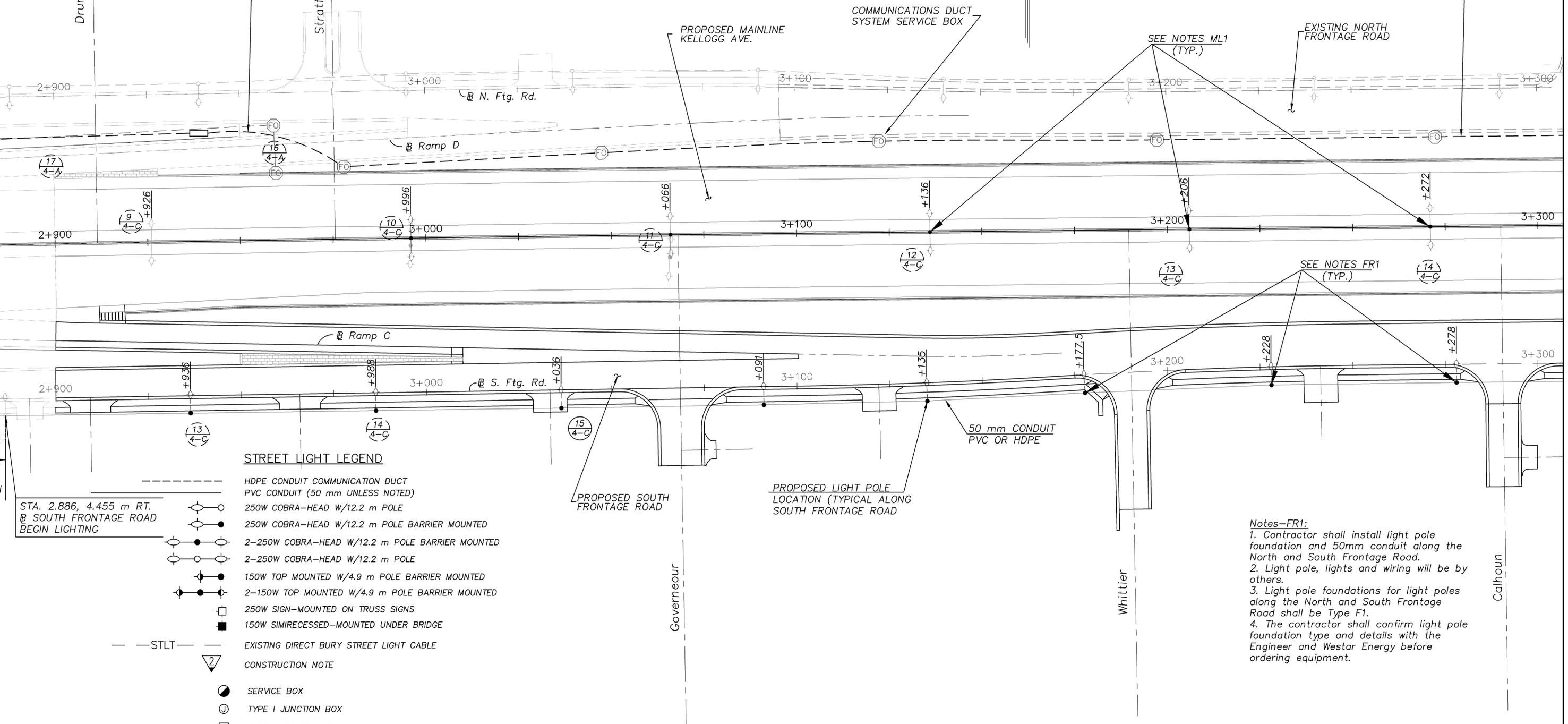
DATE	
BY	
REFERENCE NOTED	
REFERENCE CHECKED	

EXIST LIGHTS TO REMAIN

Drawn by: _____
 File: _____
 SCALE _____
 Plotter: _____

STREET LIGHT LEGEND

- HDPE CONDUIT COMMUNICATION DUCT
- PVC CONDUIT (50 mm UNLESS NOTED)
- 250W COBRA-HEAD W/12.2 m POLE
- 250W COBRA-HEAD W/12.2 m POLE BARRIER MOUNTED
- 2-250W COBRA-HEAD W/12.2 m POLE BARRIER MOUNTED
- 2-250W COBRA-HEAD W/12.2 m POLE
- 150W TOP MOUNTED W/4.9 m POLE BARRIER MOUNTED
- 2-150W TOP MOUNTED W/4.9 m POLE BARRIER MOUNTED
- 250W SIGN-MOUNTED ON TRUSS SIGNS
- 150W SIMIRECESSED-MOUNTED UNDER BRIDGE
- STLT --- EXISTING DIRECT BURY STREET LIGHT CABLE
- ▽ 2/ CONSTRUCTION NOTE
- SERVICE BOX
- ⊙ TYPE I JUNCTION BOX
- ⊞ TYPE II JUNCTION BOX
- ⊟ TYPE III JUNCTION BOX
- ⊙ COMMUNICATION DUCT SYSTEM SERVICE BOX
- ⊠ CONTROLLER



Notes-FR1:
 1. Contractor shall install light pole foundation and 50mm conduit along the North and South Frontage Road.
 2. Light pole, lights and wiring will be by others.
 3. Light pole foundations for light poles along the North and South Frontage Road shall be Type F1.
 4. The contractor shall confirm light pole foundation type and details with the Engineer and Westar Energy before ordering equipment.

KANSAS DEPARTMENT OF TRANSPORTATION
LIGHTING AND COMMUNICATION DUCT PLAN - EAST KELLOGG
 STA. 2+900 TO STA. 3+300