



Coded Note No. 1
 Electrical feed can be provided via existing 4" dia. empty underground conduit. Conduit is connected to a 200A breaker panel located in basement of building no. 2.

Coded Note No. 2
 The electrical connection for LED street lights can be obtained from building no. 2. (Work with Coded Note No. 1.)

Coded Note No. 3
 The electrical connection for double LED light fixtures can be obtained from a 200A breaker panel located in the basement. Bldg 2-5 each contain 2-200A breaker panels.

Coded Note No. 4
 To connect the five (5) perimeter LED light fixtures, contractor may elect to tunnel under the road to continue line series.
 Alternate No. 1: Contractor may investigate the possibility of accessing power from a 60A power panel adjacent to the picnic shelter.
 Alternate No. 2: Contractor may coordinate with parking garage contractor to connect into parking garage circuits. (Parking garage is under construction and may delay connection to new LED fixtures)

Coded Note No. 5
 The three (3) new LED fixtures can be connected to the existing LED fixture as shown on the drawing.

Coded Note No. 6
 Add new light fixture to opposite side of existing light fixture as shown on the drawing. Contractor to ensure that new fixture matches existing.

Coded Note No. 7
 Add two (2) new LED light fixtures w/ poles. Electrical power may be secured from a 150A service panel located in building no. 15 adjacent to the paved parking lot.

Coded Note No. 8
 Replace existing light fixture with a new LED fixture. Use existing power.

Coded Note No. 9
 Replace existing light fixture with a new LED "dusk-to-dawn" fixture. Use existing power.

Coded Note No. 10
 Structure shall be fitted with a new LED "dusk-to-dawn" fixture. Structure does not have any electric power. Contractor shall locate the end of an empty existing underground conduit with the appropriate location as shown on the drawing and provide all necessary materials and labor to establish an electrical connection to new LED fixture. This conduit is originating in building no. 7 and the contractor shall coordinate location with VA electricians and COR.

Coded Note No. 11
 Tap existing power supply for new fixtures.

Coded Note No. 12
 New LED pack light fixtures, 10 required, shall require new electrical feeds. Electrical power can be obtained from sources in building no. 7 and building no. 1. Inside power locations shall be coordinated with COR and VA electricians.

Symbol	Item #	Description	Qty
○—○	1	Sidewalk Lighting (Double Hung Fixture W/Beacon TRA30) 20' Pole	8
◇	2	Street Light (Lithonia Lighting ALX2 W/30' Pole)	7
⊥	3	Wall Pack Light (Vialonaire Lighting ARS2T3)	14
○	4	Dusk-to-Dawn type LED fixture	3
◇	5	Perimeter Road Lighting (Lithonia Lighting ALX2 W/20' Pole)	13

Add new LED light fixture to opposite side to match existing. See Coded Note No. 6.