1. Maximum 10% slope in undisturbed soil or fill with 90% compaction. Notify structural engineer of record if conditions are not met.

2. Christy N16 pullbox w/ locking concrete cover marked "street lighting." Set on 1" of gravel. Provide inline fuse puller, single or double as required in pullbox, not to exceed 400A. Thaw stranded copper wire for main runs and #6 to pole. Make splices in Christy boxes with Calitrons style O-crimp, taped, and painted. Connect equipment grounding conductor to pole grounding stud with crimp barrel ring terminal.

3. Custom colored concrete grout: Solomax 974, or approved equal. Super Black, Concentrated mortar color; 1 unit per bag of cement.

Notes:

- 1/2" dia. x 15" long anchor bolts with 3" fill.
- Bond anchor bolts to rebar with 6" in solid copper. Make connections with exothermic welds or approved connectors.
- 3" at bottom.