1. Maximum 15% slope in undisturbed soil or fill with 90% compaction. Notify structural engineer of record if conditions are not met.

2. Chesty N16 pullbox w/ locking concrete cover marked "street lighting." Set on 4" of gravel. Provide inline fuse holder. Single or double as required in pullbox. Not in pole cut #9. Thin, stranded copper wire for main runs and #6 to pole. Make splices in chesty boxes with Galvasta style Crimp, tapered, and painted. Connect equipment grounding conductor to pole grounding stud with crimp barrel ring terminal.

3. Custom colored concrete grout: Solomon 97A, or approved equal. Super black, concentrated mortar color. 1 unit per bag of cement.

4. Pole base is hinged for service access through bottom. Orient the pole so there are no obstructions or interference with landscaping, structures, or walkways. Coordinate in field with project manager.