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GENERAL NOTES

- EXISTING CONDITIONS AND PROPOSED MODIFICATIONS TO THE SITE SHALL BE CONSIDERED DURING THE INSTALLATION OF CONDUITS TO PREVENT CONFLICTS DURING CONSTRUCTION AND FUTURE DEVELOPMENT.
- 2. EQUIPMENT INCLUDING TRANSFORMERS, COMMUNICATION PEDESTALS, MANHOLES AND TELECOMMUNICATION VAULTS SHALL NOT BE LOCATED IN SWALES, AT LOW POINTS, OR OTHER DEPRESSIONS IN THE GROUND. POSITIVE DRAINAGE MUST BE MADE AWAY FROM EQUIPMENT AND STRUCTURES.
- 3. ALL CABLES/CONDUITS SHALL MAINTAIN A MINIMUM OF 42" OF COVER FROM FINISHED GRADE. RIP RAP OR STONE IS NOT TO BE INCLUDED AS COVER.
- 4. ANY ABOVEGROUND EQUIPMENT THAT IS REQUIRED TO BE INSTALLED WITHIN 5' OF A PARKING LOT OR ROADWAY MUST HAVE STEEL BOLLARDS TO PROTECT IT FROM ACCIDENTAL STRIKES. BOLLARDS SHALL BE FURNISHED AND INSTALLED BY A CONTRACTOR AT THE DEVELOPER'S/PROPERTY OWNER'S EXPENSE.
- 5. IF, SUBSEQUENT TO CONSTRUCTION, THE CLEARANCE OR GRADE IS CHANGED IN SUCH A WAY AS TO REQUIRE RELOCATION OF THE UNDERGROUND ELECTRIC FACILITIES, THE COST OF THE RELOCATION SHALL BE BORNE BY THE APPLICANT OR HIS SUCCESSOR.
- 6. UTILITY EASEMENTS ARE TO BE FULLY USEABLE FOR THE INSTALLATION AND MAINTENANCE OF UTILITIES WHILE ALSO PROVIDING AN AREA FOR EASTON UTILITIES EMPLOYEES TO WORK SAFELY. UTILITY EASEMENTS SHOULD NOT INCLUDE SWM PONDS/FEATURES, STEEP SLOPES, OR OTHER UNUSABLE AREAS.
- 7. UTILITY EASEMENTS SHALL BE AT MINIMUM 10' WIDE, CLEAR OF TREES, TREE STUMPS AND OTHER OBSTRUCTIONS. EASTON UTILITIES WILL COMMENCE CONSTRUCTION ONCE THE EASEMENT HAS BEEN GRADED TO WITHIN 6" OF THE FINAL GRADE. GRADE STAKES MAY BE REQUIRED WITHIN 10' OF ANY PLANNED ON-GRADE UTILITY EQUIPMENT.
- 8. UTILITIES ARE TO BE CONSTRUCTED TO STAY WITHIN ALL EXISTING AND/OR PROPOSED EASEMENTS.
- 9. FIBERGLASS TAP CABINETS AND PADS FOR TRANSFORMERS (UP TO 750KVA) AND SWITCHGEAR WILL BE FURNISHED BY EASTON UTILITIES AND INSTALLED BY THE DEVELOPER/PROPERTY OWNER OR THEIR CONTRACTOR. IF A CONCRETE PAD IS DEEMED NECESSARY, IT SHALL BE FURNISHED AND INSTALLED BY THE DEVELOPER/PROPERTY OWNER OR THEIR CONTRACTOR.
- ALL TAP CABINETS AND PADS FOR TRANSFORMERS AND SWITCHGEAR MUST BE INSTALLED ON A TAMPED AND LEVEL BED OF CR6 (MINIMUM OF 6" CR6).
- 11. AN OUTDOOR RATED AND LOCKABLE THROW HANDLÉ DISCONNECT IS REQUIRED FOR ALL CT METERED INSTALLATIONS.
- 12. CT METERED SECONDARIES ARE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR. SECONDARY CABLE AND SECONDARY LUGS (COMPRESSION STYLE) SHALL BE FURNISHED AND INSTALLED BY THE ELECTRICAL CONTRACTOR AT THE DEVELOPER'S/PROPERTY OWNER'S EXPENSE. BOLTING OF THE SECONDARY LUGS TO THE TRANSFORMER SECONDARY SPADES WILL BE COMPLETED BY EASTON UTILITIES.
- 13. ALL STREET LIGHTING LAYOUT DESIGNS SHALL BE COMPLETED BY A APPROVED LIGHTING ENGINEER. STREET LIGHT DESIGNS MUST CONFORM TO THE TOWN OF EASTON'S REQUIREMENTS WHILE ONLY POLES AND LUMINAIRES APPROVED BY EASTON UTILITIES.

	APPROVAL	REVISED	
STORY OF THE STORY	FITENGINEERING DEPARTMENT		EASTON UTILITIES STANDARD DETAILS
Life. Made better.	1/31/2024 DATE		GENERAL ELECTRIC NOTES
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