STATE OF NORTH CAROLINA

UTILITIES PLAN SHEET SYMBOLS

PROPOSED WATER SYMBOLS

Water Line (Sized as Shown) 11¹⁄₄ Degree Bend 22½ Degree Bend 45 Degree Bend 90 Degree Bend Plug Cross Reducer Gate Valve Butterfly Valve Tapping Valve Line Stop Line Stop with Bypass Blow Off Fire Hydrant Relocate Fire Hydrant REM FH Remove Fire Hydrant Water Meter Relocate Water Meter Remove Water Meter Water Pump Station RPZ Backflow Preventer DCV Backflow Preventer Relocate RPZ Backflow Preventer Relocate DCV Backflow Preventer PROPOSED SEWER SYMBOLS Gravity Sewer Line (Sized as Shown) Force Main Sewer Line (Sized as Shown) Manhole (Sized per Note) Sewer Pump Station

PROPOSED MISCELLANOUS UTILITIES SYMBOLS

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Telephone Pole ────────────────────────────────────	
Joint Use Pole ────────────────────────────────────	
Telephone Pedestal	
Utility Line by OthersSteel Pier	
Trenchless Installation ————————————————————————————————————	_
Encasement by Open Cut	
Encasement ····· Encasement	/ ITEM

EXISTING UTILITIES SYMBOLS

Power Pole	•	*Underground Power Line
Telephone Pole	-•-	*Underground Telephone Cable
Joint Use Pole		*Underground Telephone Conduit
Utility Pole	•	*Underground Fiber Optics Telephone Cable ————————————————————————————————————
Utility Pole with Base		*Underground TV Cable
H-Frame Pole	•—•	*Underground Fiber Optics TV Cable
Power Transmission Line Tower		*Underground Gas Pipeline
Water Manhole	Θ	Aboveground Gas Pipeline
Power Manhole	®	*Underground Water Line
Telephone Manhole		Aboveground Water Line
Sanitary Sewer Manhole	⊕	*Underground Gravity Sanitary Sewer Liness
Hand Hole for Cable	н _н	Aboveground Gravity Sanitary Sewer Line A/G Sanitary Sewer
Power Transformer		*Underground SS Forced Main Line
Telephone Pedestal	T	Underground Unknown Utility Line
CATV Pedestal		SUE Test Hole
Gas Valve	♦	Water Meter
Gas Meter	♦	Water Valve ····································
Located Miscellaneous Utility Object	\odot	Fire Hydrant
Abandoned According to Utility Records	AATUR	Sanitary Sewer Cleanout •••
End of Information	E.O.I.	
	r	

*For Existing Utilities
Utility Line Drawn from Record
Designated Utility Line