STATE OF NORTH CAROLINA

UTILITIES PLAN SHEET SYMBOLS

Power Pole

Telephone Pole

Gas Valve ······

Gas Meter

Located Miscellaneous Utility Object o

End of Information

Abandoned According to Utility Records ··· AATUR

E.O.I.

PROPOSED WATER SYMBOLS

PROPOSED MISCELLANOUS UTILITIES SYMBOLS

Thrust Block

Utility Vault ..

Concrete Pier

Pay Item Note

Steel Pier

Plan Note

Air Release Valve

Water Line (Sized as Shown)	12" WL
11½ Degree Bend ·····	+
22½ Degree Bend	+
45 Degree Bend ·····	+×
90 Degree Bend	₄±
Plug ····	
Tee ·····	ф
Cross ·····	···· + +
Reducer ·····	···· •
Gate Valve	GV
Butterfly Valve	BV
Tapping Valve	···· TGV
Line Stop	Ls
Line Stop with Bypass	LS/BP
Blow Off	<u>B0</u>
Fire Hydrant	P FH
Relocate Fire Hydrant	REH
Remove Fire Hydrant	REM FH
Water Meter	PWM
Relocate Water Meter	RWM ····
Remove Water Meter	REM WM
Water Pump Station	···· PS(W)
RPZ Backflow Preventer	···· PRPZ
DCV Backflow Preventer	···· PBFP
Relocate RPZ Backflow Preventer	···· RRPZ
Relocate DCV Backflow Preventer	···· RBFP
PROPOSED SEWER	R SYMBOLS

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Joint Use Pole	
Telephone Pedestal	TEL PED
Utility Line by Others (Type as Shown)	PROP O/H POW LINES——
Trenchless Installation	12" TL INSTALL
Encasement by Open Cut	24" ENCAS BY OC
Encasement	24" ENCASEMENT
	EXISTING UTI
Power Pole ·····	•
Telephone Pole	·············· - • -
Joint Use Pole	······································
Utility Pole	··················
Utility Pole with Base	·············
H-Frame Pole	•
Power Transmission Line Tower	
Water Manhole	•••••••••••••••••••••••••••••••••••••••
Power Manhole ·····	•••••••••••••••••••••••••••••••••••••••
Telephone Manhole	
Sanitary Sewer Manhole	
Hand Hole for Cable	
Power Transformer	·····
Telephone Pedestal ·····	······································
CATV Pedestal	· ©

*Underground Power Line	
*Underground Telephone Cable	тт
*Underground Telephone Conduit	ТС
*Underground Fiber Optics Telephone Cable —	т го—
*Underground TV Cable	TV
*Underground Fiber Optics TV Cable	
*Underground Gas Pipeline	G
Aboveground Gas Pipeline	A/G Gas
*Underground Water Line	
Aboveground Water Line	A/G Water
*Underground Gravity Sanitary Sewer Line	SS
Aboveground Gravity Sanitary Sewer Line —	A/G Sanitary Sewer
*Underground SS Forced Main Line	
Underground Unknown Utility Line	?UTL
SUE Test Hole ····································	
Water Meter ©	
Water Valve ······•••	
Fire Hydrant ····································	

*For Existing Utilities	s	
Utility Line Drawn fro (Type as Shown)	om Record?UTL-	
Designated Utility Lin (Type as Shown)	ne ?UTL-	