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T-5898 UC-2

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

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 ----Reducer Gate Valve-Butterfly Valve Tapping Valve Line Stop Line Stop with Bypass Blow Off ... Fire Hydrant -----Relocate Fire Hydrant 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)	12" SS
Force Main Sewer Line(Sized as Shown)	1 2″ FSS
Manhole (Sized per Note)	
Sewer Pump Station PS(SS)	

PROPOSED MISCELLANOUS UTILITIES SYMBOLS

Power Pole 6
Telephone Pole
Joint Use Pole
Telephone Pedestal
Utility Line by Others(Type as Shown)
Trenchless Installation
Encasement by Open Cut
Encasement

Thrust Block	1
Air Release Valve	AR ●
Utility Vault	UV
Concrete Pier	CP.
Steel Pier	SP
Plan Note	NOTE
Pay Item Note	NOTE PAY ITEM

EXISTING UTILITIES SYMBOLS

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	\otimes
Sanitary Sewer Manhole	®
Hand Hole for Cable	H _H
Power Transformer	\square
Telephone Pedestal	T
CATV Pedestal	C
Gas Valve	\Diamond
Gas Meter	♦
Located Miscellaneous Utility Object	\odot
Abandoned According to Utility Records	AATUR
End of Information	E.O.I.

^Underground	Power Line	12" TL INSTALL
*Underground	Telephone Cable	12" TL INSTALL
*Underground	Telephone Conduit	12" TL INSTALL
*Underground	Fiber Optics Telephone Cable	12" TL INSTALL
*Underground	TV Cable	12" TL INSTALL
*Underground	Fiber Optics TV Cable	12" TL INSTALL
*Underground	Gas Pipeline	12" TL INSTALL
Aboveground	Gas Pipeline	A/G Gas
*Underground	Water Line	12" TL INSTALL
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	12" TL INSTALL
Underground	Unknown Utility Line	12" TL INSTALL
SUE Test Hol	Le	
Water Meter		
Water Valve		\oplus
Fire Hydrant	t	⋄♦
Sanitary Sev	ver Cleanout	\oplus

*For Existing Utilitie	S
Utility Line Drawn fr (Type as Shown)	om Record
Designated Utility Li (Type as Shown)	ne