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UC-2

STATE OF NORTH CAROLINA DIVISION OF HIGHWAYS

UTILITIES PLAN SHEET SYMBOLS

PROPOSED WATER SYMBOLS

45 Degree Bend ------90 Degree Bend Gate Valve Butterfly Valve Tapping Valve Line Stop Line Stop with Bypass -----Fire Hydrant PFH Relocate Fire Hydrant ······ 🛼 Remove Fire Hydrant Water Meter Relocate Water Meter Remove Water MeterREM WM Water Pump Station ····· PS(W) RPZ Backflow Preventer DCV Backflow Preventer Relocate RPZ Backflow Preventer Relocate DCV Backflow Preventer PROPOSED SEWER SYMBOLS

Gravity Sewer Line

(Sized per Note)

Sewer Pump Station ·····PS(SS)

Force Main Sewer Line

PROPOSED MISCELLANOUS UTILITIES SYMBOLS

Power Pole	Thrust Block ·····
elephone Pole ····································	Air Release Valve ····································
Joint Use Pole ····································	Utility Vault
elephone Pedestal ····································	Concrete Pier ····································
Jtility Line by Others Type as Shown)	Steel Pier
renchless Installation	Plan Note
Encasement by Open Cut ······	Pay Item Note
Encasement	PAY ITEM

EXISTING UTILITIES SYMBOLS

Tunderground Telephone Conduit Telephone Conduit Telephone Conduit Telephone Conduit Telephone Conduit Telephone Cable Telephone Cable Telephone Water Manhole Telephone Water Manhole Telephone Manhole Tel	Power Pole	•	*Underground Power Line
Utility Pole with Base	Telephone Pole ·····	-	*Underground Telephone Cable ······
#Underground TV Cable #Underground Fiber Optics TV Cable #Underground Fiber Optics TV Cable #Underground Gas Pipeline #Underground Gas #Undergrou	Joint Use Pole	-	*Underground Telephone Conduit
H-Frame Pole *Underground Fiber Optics TV Cable *Underground Gas Pipeline *Underground Gas Pipeline **Underground Gas Pipeline **Underground Gas Pipeline **Underground Gas Pipeline **Underground Water Line **Underground Water Line **Underground Water Line **Underground Gravity Sanitary Sewer Line **Underground SS Forced Main Line **Power Transformer **Underground Unknown Utility Line **Anitary Pedestal **Underground Unknown Utility Line **Anitary Sewer Main Line **Sanitary Sewer Main Line **Anitary Sewer Main Line **Sanitary Sewer Main Line **Sanitary Sewer Cleanout **Anitary Sewer Cleanout **On Sanitary Sewer Cleanout **Example Control of	Utility Pole	•	*Underground Fiber Optics Telephone Cable ———— T FO
*Underground Gas Pipeline ** Water Manhole ** Power Manhole ** Telephone Manhole ** Aboveground Water Line ** Aboveground Water Line ** ** ** ** ** ** ** ** ** **	Utility Pole with Base		*Underground TV Cable
Water Manhole Power Manhole Aboveground Water Line *Underground Water Line Aboveground Water Line *Underground Gravity Sanitary Sewer Line *Underground SS Forced Main Line *Underground Unknown Utility Line *Underground Unknown Utility Line **CATV Pedestal **Gas Water Meter **Gas Meter **Water Valve **Energy Mater Valve **Energy Mater Valve **Aboveground Gravity Sanitary Sewer Line **Substantiary Sewer Cleanout **Substantiary Sewer	H-Frame Pole	•—•	*Underground Fiber Optics TV Cable
*Underground Water Line	Power Transmission Line Tower		*Underground Gas Pipeline
Telephone Manhole	Water Manhole	Θ	Aboveground Gas Pipeline
*Underground Gravity Sanitary Sewer Line: Aboveground Gravity Sanitary Sewer Line: Aboveground Gravity Sanitary Sewer Line: *Underground SS Forced Main Line: *Underground Unknown Utility Line: *Underground SS Forced Main Line: **Underground	Power Manhole ·····		*Underground Water Line
Aboveground Gravity Sanitary Sewer Line: Aboveground Gravity Sanitary Sewer Line: *Underground SS Forced Main Line: *Underground Unknown Utility Line: **CATV Pedestal: **Gas Valve: **Gas Valve: **Water Meter: **Water Valve: **Abandoned According to Utility Records: **Somitary Sewer Cleanout: **Somitary Sewer Cleanout: **Aboveground Gravity Sanitary Sewer Line: **Abandoned According to Utility Records: **Aboveground Gravity Sanitary Sewer Line: **Aboveground Gravity Sewer Line: **Abo	Telephone Manhole		Aboveground Water Line
*Underground SS Forced Main Line Telephone Pedestal	Sanitary Sewer Manhole	⊕	*Underground Gravity Sanitary Sewer Line—ss—
Telephone Pedestal Underground Unknown Utility Line SUE Test Hole Water Meter Substituting Water Valve Substituting Water Valve Substituting Valve Substitution Valve Substituting Valve Substitution Valve	Hand Hole for Cable	H _H	Aboveground Gravity Sanitary Sewer Line A/G Sanitary
CATV Pedestal SUE Test Hole SUE Test Hole Suter Meter Suter Meter Suter Meter Suter Meter Suter Meter Suter	Power Transformer		*Underground SS Forced Main Line
Gas Valve	Telephone Pedestal	T	Underground Unknown Utility Line—?บาเ—
Gas Meter Water Valve Located Miscellaneous Utility Object Abandoned According to Utility Records Sanitary Sewer Cleanout Sanitary Sewer Cleanout Output Description:	CATV Pedestal ·····		SUE Test Hole ·····
Located Miscellaneous Utility Object ······ Abandoned According to Utility Records ··· Sanitary Sewer Cleanout ····	Gas Valve	\Diamond	Water Meter $ exttt{ iny}$
Abandoned According to Utility Records ··· Sanitary Sewer Cleanout ····· ⊕	Gas Meter		Water Valve ····································
	Located Miscellaneous Utility Object	\odot	Fire Hydrant ····································
End of Information	Abandoned According to Utility Records		Sanitary Sewer Cleanout ⊕
	End of Information		

*For Existing Utilit	ties
Utility Line Drawn (Type as Shown)	from Record
Designated Utility (Type as Shown)	Line

(Sized as Shown)

(Sized as Shown)