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Note: Not to Scale

\*S.U.E. = Subsurface Utility Engineering

STATE OF NORTH CAROLINA
RAIL DIVISION

PROJECT REFERENCE NO. SHEET NO.

P-4900A UC-2

## UTILITIES PLAN SHEET SYMBOLS

Water

Sewer

	PBFP
Proposed Back Flow Preventor	
Relocate Back Flow Preventor	· RBFP
Existing Water Valve	. **
Proposed Valve	. GV
Proposed Tapping Valve	· TGV
Existing Water Meter	U
Proposed Water Meter	
Proposed Water Meter / Vault	PWM
Relocate Water Meter	RWM
Remove Water Meter	· REM W
Existing Hydrant	. *
Prop Hydrant	PEH .  ◆
Relocate Hydrant	. REH
Remove Hydrant	.REM FH

Relocate RPZ Back Flow Preventor  Water Cross Water Plug Water Reducer Water Tee Water Pump Station Water Thrust Block Blow Off Valve
Water Plug Water Reducer Water Tee Water Pump Station Water Thrust Block Blow Off Valve
Water Plug Water Reducer Water Tee Water Pump Station Water Thrust Block Blow Off Valve
Water Reducer Water Tee Water Pump Station Water Thrust Block Blow Off Valve
Water Tee Water Pump Station Water Thrust Block Blow Off Valve
Water Pump Station Water Thrust Block Blow Off Valve
Water Thrust Block Blow Off Valve
Blow Off Valve
Air Release Valve
Water Line Stop
Water Line Stop w Bypass

## Utility By Other Symbols

Proposed	Tel Pole		<b>-</b>
Proposed	Power Pol	le ·····	P
Proposed	Joint Use	Power, Tel Pole	<b>-</b>
Proposed	Joint Use	Power, CATV Pole	<b>-</b>
Proposed	Joint Use	Power, Tel, CATV Pole	<b>-</b>
Proposed	Joint Use	Tel, CATV Pole	<b>-</b>

## Existing Manhole Proposed UT Manhole Remove UT Manhole Abandon Utility Manhole Sewer Line Stop Sewer Line Stop w Bypass

	_
Sewer Cross	I⊡I
Sewer Plug	ŀ
Sewer Reducer	<b>•</b>
Sewer Tee	ıīı
Sewer Pump Station	S(SS)
Sewer Thrust Block	I

UE Monument	 •
Concrete Pier	 CP
teel Pile Pier	 SP
est Hole (SUE)	
rop Utility Vault	 υv