PROPOSED WATER SYMBOLS

Water Line (Sized as Shown)
11 ¹ ⁄4 Degree Bend
22½ Degree Bend
45 Degree Bend
90 Degree Bend
Plug ·····
Tee
Cross +++
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 PS(W)
RPZ Backflow Preventer
DCV Backflow Preventer
Relocate RPZ Backflow Preventer
Relocate DCV Backflow Preventer

REV: 2/1/2012

	A	PROJECT REFERENCE NO.	SHEET NO.	
STATE OF NORTH CAROLIN DIVISION OF HIGHWAYS	A	<u>B-5662</u>	<u>UC-2</u>	
TIES PLAN SHEET SYA	MBOLS			
PROPOSED MISCELLA	ANOUS UTILITIES SYMBOLS			
Power Pole	Thrust Block	I		
Telephone Pole	Air Release Valve	AR ●		
Joint Use Pole	Utility Vault	UV		
Telephone Pedestal O	Concrete Pier	CP		
Utility Line by Others (Type as Shown)	Steel Pier	SP		
Trenchless Installation	Plan Note			
Encasement by Open Cut	Pay Item Note	NOTE		
Encasement		PAY ITEM		
EXISTING UTILITIES SYMBOLS				

Power Pole	*Underground Power Line
Telephone Pole	*Underground Telephone Cable
Joint Use Pole	*Underground Telephone Conduit
Otility 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	Aboveground Gas Pipeline
Power Manhole®	*Underground Water Line
Telephone Manhole T	Aboveground Water Line
Sanitary Sewer Manhole	*Underground Gravity Sanitary Sewer Line—ss
Hand Hole for Cable	Aboveground Gravity Sanitary Sewer Line
Power Transformer	*Underground SS Forced Main Line
Telephone Pedestal	Underground Unknown Utility Line
CATV Pedestal	SUE Test Hole 🚥
Gas Valve	Water Meter
Gas Meter	Water Valve
Located Miscellaneous Utility Object 💿	Fire Hydrant
Abandoned According to Utility Records AATUR	Sanitary Sewer Cleanout
End of Information	

sting Utilities	
Line Drawn from Record	_
ed Utility Line S Shown)	_