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 ····· Butterfly Valve Tapping Valve Line Stop Line Stop with Bypass Fire Hydrant ······ Relocate Fire Hydrant Remove Fire Hydrant ······ Water Meter Relocate Water Meter Remove Water MeterREM WM 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) Force Main Sewer Line (Sized as Shown) (Sized per Note) Sewer Pump Station · · · · · PS(SS)

PROPOSED MISCELLANOUS UTILITIES SYMBOLS

ower Pole ······ b		Thrust Block ·····	
elephone Pole ······		Air Release Valve ······	
oint Use Pole		Utility Vault	
elephone Pedestal ^{TEL_PED}		Concrete Pier	l
tility Line by OthersType as Shown)	PROP O/H POW LINES	Steel Pier	
renchless Installation	12" TL INSTALL	Plan Note ····································	` \
ncasement by Open Cut	24" ENCAS BY OC	Pay Item Note ····································	
	24" ENCASEMENT		PAY ITEM

EXISTING UTILITIES SYMBOLS

	LAIGITING GITET	TILO OTMIDOLO	
	•	*Underground Power Line	Р
	•	*Underground Telephone Cable	Т
	-	*Underground Telephone Conduit	тс
	•	*Underground Fiber Optics Telephone Cable —	T F0
Utility Pole with Base		*Underground TV Cable	тv
	• •	*Underground Fiber Optics TV Cable ·····	T F0
Power Transmission Line Tower		*Underground Gas Pipeline	G ————
	$oldsymbol{\mathbb{W}}$	Aboveground Gas Pipeline	A/G Gas
	P	*Underground Water Line	W
		Aboveground Water Line	A/G Water
Sanitary Sewer Manhole	⊕	*Underground Gravity Sanitary Sewer Line —	ss
	HH	Aboveground Gravity Sanitary Sewer Line —	A/G Sanitary Sewer
		*Underground SS Forced Main Line	FSS ———
		Underground Unknown Utility Line	— — — — ?UTL— — — — — —
		SUE Test Hole ····································	
	♦	Water Meter	
	♦	Water Valve ····································	
Located Miscellaneous Utility Object ·····	\odot	Fire Hydrant ····· 💠	
Abandoned According to Utility Records	AATUR	Sanitary Sewer Cleanout ···· ⊕	
End of Information	E.O.I.		
		can early control of canonical	

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