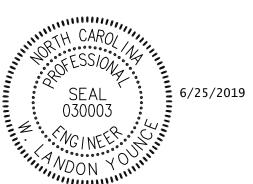
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PROJECT REFERENCE NO. R-5812

GREEN ENGINEERING
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## UTILITIES PLAN SHEET SYMBOLS



## PROPOSED WATER SYMBOLS

PROPOSED $WA$	ATER SYMBOLS	PROP	POSED MISCELLA	NOUS UTILITIES SYMBO	IS Useya wyy
Water Line (Sized as Shown)		Power Pole	6	Thrust Block	1
111/4 Degree Bend	++	Telephone Pole	-0-	Air Release Valve	AR •
221/2 Degree Bend	++	Joint Use Pole	<b>-</b>	Utility Vault	UV
45 Degree Bend	$+^{\times}$	Telephone Pedestal	TEL PED	Concrete Pier	CP
90 Degree Bend	+	Utility Line by Others (Type as Shown)		Steel Pier	SP.
Plug	<b> </b>	Trenchless Installation		Plan Note	
Tee	+++	Encasement by Open Cut		Pay Item Note	NOTE
Cross	+++	Encasement			PAY ITEM
Reducer	•				
Gate Valve	G∨ •	EXISTING UTILITIES SYMBOLS			
Butterfly Valve	BV	Power Pole	•	*Underground Power Line	
Tapping Valve	TGV	Telephone Pole		*Underground Telephone Cable	
Line Stop		Joint Use Pole		*Underground Telephone Conduit	
Line Stop with Bypass	LS/BP	Utility Pole		*Underground Fiber Optics Telephone Cable	
Blow Off	ВО	Utility Pole with Base		*Underground TV Cable	
Fire Hydrant	PFH <b>◆</b>	H-Frame Pole	•—•	*Underground Fiber Optics TV Cable	
Relocate Fire Hydrant	RFH	Power Transmission Line Tower		*Underground Gas Pipeline	
Remove Fire Hydrant	REM FH	Water Manhole	₩	Aboveground Gas Pipeline	A/G Gas
Water Meter	PWM	Power Manhole	lacktriangle	*Underground Water Line	
Relocate Water Meter	RWM	Telephone Manhole	lacktriangle	Aboveground Water Line	A/G Water
Remove Water Meter	REM WM	Sanitary Sewer Manhole	⊕	*Underground Gravity Sanitary Sewer Line	
Water Pump Station	<u>PS(W)</u> ]	Hand Hole for Cable	HH	Aboveground Gravity Sanitary Sewer Line	A/G Sanitary Sewer
RPZ Backflow Preventer	PRPZ	Power Transformer		*Underground SS Forced Main Line	
DCV Backflow Preventer	PBFP STATE OF THE PROPERTY OF	Telephone Pedestal	T	Underground Unknown Utility Line	
Relocate RPZ Backflow Preventer	RRPZ	CATV Pedestal		SUE Test Hole	
Relocate DCV Backflow Preventer	RBFP	Gas Valve	$\Diamond$	Water Meter	
		Gas Meter	<b>♦</b>	Water Valve	$\otimes$
PROPOSED SEWER SYMBOLS		Located Miscellaneous Utility Object	$\odot$	Fire Hydrant	<b>₹</b> ∱
Gravity Sewer Line (Sized as Shown)		Abandoned According to Utility Records	AATUR	Sanitary Sewer Cleanout	<b>(</b>
Force Main Sewer Line (Sized as Shown)		End of Information	E.O.I.		
Manhole (Sized per Note)	•			*For Existing Utilities	
Sewer Pump Station	<u>PS(SS)</u>			Utility Line Drawn from Record (Type as Shown) Designated Utility Line (Type as Shown)	