

PROPOSED WATER SYMBOLS

Water Line (Sized as Shown)
11 ¹ ⁄4 Degree Bend
221_2 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
RPZ Backflow Preventer
DCV Backflow Preventer
Relocate RPZ Backflow Preventer
Relocate DCV Backflow Preventer 🔀

PROPOSED SEWER SYMBOLS

Gravity Sewer Line		Ab
(Sized as Shown)		лυ
Force Main Sewer Line	— 12" FSS———	En
Manhole (Sized per Note)		
Sewer Pump Station		

STATE OF NORTH DIVISION OF H	•	A	PROJECT REFERENCE NO. SHEET NO. R-3833C UC-02
TIES PLAN SP	HEET SYA	IBOLS	
PROP	OSED MISCELLA	NOUS UTILITIES SYMBOLS	
Power Pole	- 6	Thrust Block	I
Telephone Pole	0-	Air Release Valve	AR ●
Joint Use Pole	6-	Utility Vault	UV
Telephone Pedestal	- O	Abandon Utility (Sized as Shown)	ABANDON 10" UTILITY PIPE
Utility Line by Others		Concrete Pier	СР
Trenchless Installation		Steel Pier	SP
Encasement by Open Cut		Plan Note	
Encasement		Pay Item Note	NOTE PAY ITEM
	EXISTING U	TILITIES SYMBOLS	
Power Pole	- •	*Underground Power Line	PP_
elephone Pole	_ _	Aboveground Power	
Joint Use Pole		*Underground Telephone Conduit	
Jtility Pole	- •	*Underground Fiber Optics Telephone Cable	
Jtility Pole with Base	- 🖸	*Underground TV Cable	
I-Frame Pole ·····	- ••	*Underground Fiber Optics TV Cable	
ower Transmission Line Tower	- 🖂	*Underground Gas Main Pipeline	
later Manhole	- W	Aboveground Gas Main Pipeline	
ower Manhole	- ®	*Underground Water Line	
elephone Manhole	- O	Aboveground Water Line	
Sanitary Sewer Manhole	- 🐵	*Underground Gravity Sanitary Sewer Line	
land Hole for Cable	- FG	*Aboveground Gravity Sanitary Sewer Line	
ower Transformer		*Underground SS Forced Main Line	
elephone Pedestal		*Underground Unknown Utility Line	
CATV Pedestal ·····		SUE Test Hole	
as Valve		Water Meter	
as Meter		Water Valve	
ocated Miscellaneous Utility Object		Fire Hydrant	
Abandoned According to Utility Records		Sanitary Sewer Cleanout	€
End of Information	E.O.I.		
		*For Existing Utilities	
		Utility Line Drawn from Record	(Type as Shown)
		Designated Utility Line	(Type as Shown)

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HEET S	MBOLS
OSED MISCEL	LANOUS UTILITIES SYMBOLS
6	Thrust Block
0-	Air Release Valve
	Utility Vault
Č	Abandon Utility (Sized as Shown) ABANDON 10" UTILITY PIPE
	Concrete Pier
	Steel Pier
24" ENCAS BY OC	Plan Note
	Pay Item Note
	PAY ITEM
EXISTING	UTILITIES SYMBOLS
•	*Underground Power Line
·· _ —	Aboveground Power
	*Underground Telephone Conduit
•	*Underground Fiber Optics Telephone Cable – – – – – – – – – – –
🖸	*Underground TV Cable
··· •	*Underground Fiber Optics TV Cable
🖂	*Underground Gas Main Pipeline
W	Aboveground Gas Main Pipeline
®	*Underground Water Line
①	Aboveground Water Line
🕲	*Underground Gravity Sanitary Sewer Line
Fn	*Aboveground Gravity Sanitary Sewer Line — A/G Sanitary Sewer
🛛	*Underground SS Forced Main Line
[]	*Underground Unknown Utility Line
C	SUE Test Hole ©
🛇	Water Meter
\$	Water Valve
O	Fire Hydrant 💠
··· AATUR	Sanitary Sewer Cleanout
··· E.O.I.	
	*For Existing Utilities
	Utility Line Drawn from Record
	POSED MISCEL