

PROJECT REFERENCE NO. SHEET NO. UC-2

UTILITIES PLAN SHEET SYMBOLS

PROPOSED WATER SYMBOLS

Water Line (Sized as Shown) 11⅓ 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 REM FH 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 (Sized as Shown) Force Main Sewer Line (Sized as Shown) Manhole (Sized per Note)

Sewer Pump Station

REV: 2/1/2012

PROPOSED MISCELLANOUS UTILITIES SYMBOLS

Power Pole ····································	Thrust Block ····
Telephone Pole	Air Release Valve
Joint Use Pole ····································	Utility Vault
Telephone Pedestal ····································	Concrete Pier
Jtility Line by Others (Type as Shown)	Steel Pier
renchless Installation	Plan Note
Encasement by Open Cut	Pay Item Note
ncasement	PAY ITEM

EXISTING UTILITIES SYMBOLS

Power Pole	•	*Underground Power Line	
Telephone Pole	-	*Underground Telephone Cable	
Joint Use Pole	- -	*Underground Telephone Conduit	
Utility Pole	•	*Underground Fiber Optics Telephone Cable ———— T FO	
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	(P)	*Underground Water Line	
Telephone Manhole		Aboveground Water Line	r
Sanitary Sewer Manhole	⊕	*Underground Gravity Sanitary Sewer Liness	
Hand Hole for Cable	HH	Aboveground Gravity Sanitary Sewer Line A/G Sanitary S	Sewer
Power Transformer		*Underground SS Forced Main Line	
Telephone Pedestal	T	Underground Unknown Utility Line	
CATV Pedestal		SUE Test Hole	
Gas Valve	♦	Water Meter	
Gas Meter	\Diamond	Water Valve ····································	
Located Miscellaneous Utility Object	\odot	Fire Hydrant	
Abandoned According to Utility Records	AATUR	Sanitary Sewer Cleanout ⊕	
End of Information	E.O.I.		

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