

W-5520 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

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	Steel Pier
renchless Installation	Plan Note
Encasement by Open Cut	Pay Item Note
encasement	PAY ITEM

EXISTING UTILITIES SYMBOLS

Power Pole	•	*Underground Power Line	P
Telephone Pole	-	*Underground Telephone Cable	т ———
Joint Use Pole		*Underground Telephone Conduit	тс
Utility Pole	•	*Underground Fiber Optics Telephone Cable —	т ғо
Utility Pole with Base		*Underground TV Cable	TV
H-Frame Pole	•—•	*Underground Fiber Optics TV Cable	TV F0
Power Transmission Line Tower		*Underground Gas Pipeline	G
Water Manhole	$oxtle{\mathbb{W}}$	Aboveground Gas Pipeline	A/G Gas
Power Manhole	₽	*Underground Water Line	w ————
Telephone Manhole	lacktriangle	Aboveground Water Line	A/G Water
Sanitary Sewer Manhole	•	*Underground Gravity Sanitary Sewer Line ——	ss
Hand Hole for Cable	H _H	Aboveground Gravity Sanitary Sewer Line —	A/G Sanitary Sewer
Power Transformer		*Underground SS Forced Main Line	FSS
Telephone Pedestal	T	Underground Unknown Utility Line	?UTL
CATV Pedestal		SUE Test Hole	
Gas Valve	♦	Water Meter	
Gas Meter	\phi	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 Utilities	
Utility Line Drawn from Record	-
Designated Utility Line (Type as Shown)	