

# UTILITIES PLAN SHEET SYMBOLS

## PROPOSED WATER AND SEWER SYMBOLS

WATER LINE	12 VL
11 1/4 DEGREE BEND	
22 1/2 DEGREE BEND	
45 DEGREE BEND	
90 DEGREE BEND	
PLUG	
TEE	
CROSS	
REDUCER	
GATE VALVE	
BUTTERFLY VALVE	
TAPPING VALVE	
BLOW OFF	
FIRE HYDRANT	
RELOCATE FIRE HYDRANT	
WATER METER	
RELOCATE WATER METER	
REMOVE WATER METER	REM WWM
ABANDON UTILITY MANHOLE	ABMH
ABANDON WATER VALVE	ABWV
GRAVITY SEWER LINE	8 SS
MANHOLE	
SANITARY SEWER CLEANOUT	

## PROPOSED MISCELLANEOUS UTILITIES SYMBOLS

THRUST BLOCK	
PLAN NOTE	
ENCASEMENT	18" ENCASEMENT
TO BE ABANDONED	(TBA)

## EXISTING UTILITIES SYMBOLS

POWER POLE		ABANDONED ACCORDING TO UTILITY RECORDS	AATUR
POWER POLE TO BE REMOVED		END OF INFORMATION	E.O.I.
TELEPHONE POLE		UNDERGROUND POWER LINE	
TELEPHONE POLE TO BE REMOVED		UNDERGROUND POWER SUE	
JOINT USE POLE		ABOVEGROUND POWER LINE	
JOINT USE POLE TO BE REMOVED		UNDERGROUND TELEPHONE CABLE	
UTILITY POLE		UNDERGROUND TELEPHONE CONDUIT	
UTILITY POLE TO BE REMOVED		UNDERGROUND TELEPHONE SUE	
UTILITY POLE WITH BASE		UNDERGROUND FIBER OPTICS TELEPHONE CABLE	
WATER MANHOLE		UNDERGROUND TV CABLE	
POWER MANHOLE		UNDERGROUND GAS PIPELINE	
TELEPHONE MANHOLE		UNDERGROUND GAS PIPELINE SUE	
SANITARY SEWER MANHOLE		UNDERGROUND WATER LINE	
HAND HOLE		UNDERGROUND WATER LINE SUE	
POWER TRANSFORMER		UNDERGROUND GRAVITY SANITARY SEWER LINE	
TELEPHONE PEDESTAL		UNDERGROUND SS FORCED MAIN LINE	
TELEPHONE BOOTH		UNDERGROUND UNKNOWN UTILITY LINE	
TRAFFIC SIGNAL BOX		WATER METER	
CATV PEDESTAL		WATER VALVE	
TV SATELLITE DISH		FIRE HYDRANT	
GAS VALVE		SANITARY SEWER CLEANOUT	
LOCATED MISCELLANEOUS UTILITY OBJECT			