SYMBOL	DESCRIPTION
CI	CAST IRON
PE	POLYETHYLENE
PVC	POLYVINYL CHLORIDE
CON	CONCRETE
AC	ASBESTOS CEMENT
ST	STEEL
VCT	VITRIFIED CLAY TILE
CMP	CORRUGATED METAL PIPE
TL	TUNNEL LINER
P PVC	PERFORATED PIPE/SUBDRAIN
NDR WTD	NUDRAIN WEEPER SYSTEM
WTD	WEEPING TILE DRAIN
W x H DCT	WIDTH x HEIGHT DUCT
CIP_SL	CURED IN PLACE SLIP LINER
SYP	SYPHON
FM	FORCE MAIN
OJ	OPEN JOINT
SP D	'SP' SPECIAL SIZE ICD IN INLET/OUTLET INLET/OUTLET INTO A DITCH
s)	SCREENED INLET
B#	OUTFALL # /BOW/ELBOW/BEDDINGTON CREEK/ IRRIGATION CANAL/GLENMORE/NOSE CREEK
ww J	OUTFALL WATERWORKS
S	SCREENED OUTFALL/POND INLET
FP \	FLAPPER GATE OUTFALL
FG J	FLOOD GATE OUTFALL
PR -	PRIVATE OUTFALL/INLET
1/0	INLET/OUTLET STRUCTURE (DRY POND)
DP#)	INLET/OUTLET INTO A DRYPOND
) '_' CULV (CMP/CON/PVC CULVERT
'_'X_FALL	CONCRETE/ASPHALT CROSSFALL
'_'SWALE	CONCRETE/GRASS SWALE
DITCH	DITCH
co	CLEAN OUT
	TRANSITION POINT
——————————————————————————————————————	VALVE & END CAP
	HIGH POINT
	UTILITY RIGHT OF WAY
***	WEIR/DRAINAGE BARRIER/ ICE DAM/TRASH COLLECTOR
[PRIVATE AREA
	CITY LIMITS

SYMBOL	DESCRIPTION
AB	ABANDONED UTILITY/MANHOLE
<u></u>	MANHOLE 501-999 - MANHOLE #
© AR/A0	AIR RELEASE/ACCESS OPENING MANHOLE
© GT	MANHOLE, GRATED or SLOTTED TOP
© D	DIVERSION MANHOLE
© FP/FG	FLAPPER GATE/FLOOD GATE MANHOLE
© LC/MO	LAKE CONTROL/MONITORING MANHOLE
© W/SG	WEIR/SAFETY GRATE MANHOLE
© PL/RW	PADLOCKED/OIL RECOVERY MANHOLE
© S/SED	SEALED/SEDIMENT MANHOLE
© CO	MANHOLE WITH CLEAN OUT
© M	METERING MANHOLE
© CV	MANHOLE WITH CHECK VALVE
© OGS	OIL & GRIT SEPARATOR MANHOLE
FU ->=	FILTRATION UNIT MANHOLE
H2S	MANHOLE WITH HYDRO SULPHURIC GAS
VC → ■ →	VALVE CHAMBER MANHOLE
1/0	INLET/OUTLET MANHOLE (DRY POND)
MS	METERING STATION
LS	LIFT STATION
GS	GAUGE STATION
CM	CONTROL & MONITOR CHAMBER (DRY POND)
○ BR	LID BIO RETENTION
BSW	LID BIO SWALE
PPV	LID PERMEABLE PAVEMENT
SC SC	LID SOIL CELL
\swr/ SWR	LID STORM WATER CAPTURE & REUSE
RWH	LID RAIN WATER HARVEST
#DP/#DPA/#WP/ #WPA/#TIP	DRYPOND #/ALARMED DRYPOND #/WET POND #/ ALARMED WET POND #/TEMP.IMPOUNDMENT POND #
	CATCH BASIN/SINGLE /TWIN CB/TRIPLE
V	VALVE IN CATCH BASIN
R50 'B' '50VI' 'I00SI'	CATCH BASIN WITH INLET CONTROL DEVICE TYPE
CO	CATCH BASIN WITH CLEAN OUT
DW	DRY WELL
	CATCH BASIN TIED INTO SANITARY
SUMP	SUMP PIT
S	SPECIAL SIZE CATCH BASIN
	500 - STM MANHOLE ,500A - CATCH BASIN 901A - CATCH BASIN BY ITSELF