

## CASTLE ROCK STANDARD PLANS & DETAILS

STANDARD PLANS FOR WATER SYSTEM CONSTRUCTION	STD PLAN NO.	DRAWING NAME
STANDARD SINGLE SERVICE 1 OF 3	CR001W	CR001W.DWG
STANDARD SINGLE SERVICE 2 OF 3	CR002W	CR002W.DWG
STANDARD SINGLE SERVICE 3 OF 3	CR003W	CR003W.DWG
FIRE HYDRANT	CR004W	CR004W.DWG
STANDARD VALVE BOX	CR005W	CR005W.DWG
SERVICE PRESSURE REDUCING VALVE	CR006W	CR006W.DWG
2" TEMPORARY BLOW-OFF ASSEMBLY TYPE A AND B	CR007W	CR007W.DWG
THRUST BLOCKING DETAIL 1 OF 3	CR008W	CR008W.DWG
THRUST BLOCKING DETAIL 2 OF 3	CR008W	CR008W.DWG
THRUST BLOCKING DETAIL 3 OF 3	CR008W	CR008W.DWG
1 1/2" AND 3" STANDARD SETTER WITHOUT BY-PASS	CR009W	CR009W.DWG
COMBINATION AIR VACUUM/AIR RELEASE VALVE	CR010W	CR010W.DWG
DEAD END WATERMAIN 2" BLOWW-OFF ASSEMBLY	CR011W	CR011W.DWG
CONNECTION TO EXISTING MAIN	CR012W	CR012W.DWG
VALVE MARKER POST AND HYDRANT BOLLARD DETAIL	CR013W	CR013W.DWG
TYPICAL INSTALLATION WITH MINIMUM CLEARANCES BACKFLOW PREVENTATION DEVICE ASSEMBLIES	CR014W	CR014W.DWG
COMPOUND WATER METER WITH BY-PASS FOR 3", 4", 6" AND 8" SIZE 1 OF 2	CR015W	CR015W.DWG

**STANDARD PLANS FOR WATER  
SYSTEM CONSTRUCTION**

**STD PLAN  
NO.**

**DRAWING NAME**

MATERIAL LIST FOR COMPOUND  
WATER METER WITH BY-PASS  
FOR 3", 4", 6" AND 8" SIZE 1 OF 2

CR015W

CR015W.DWG

FM DETECTOR METER WITH C.T.  
BY-PASS AND BYPASS LINE FOR  
FOR 4", 6", 8" AND 10" SIZE 1 OF 2

CR016W

CR016W.DWG

FM DETECTOR METER WITH C.T.  
BY-PASS AND BYPASS LINE FOR  
FOR 4", 6", 8" AND 10" SIZE 2 OF 2

CR016W

CR016W.DWG

VACUUM BREAKER & AIR RELIEFF VALVE

CR017W

CR0017W.DWG

SAMPLING STATION (TYPICAL FOR  
NON-SIDEWALK INSTALLATION)

CR018W

CR0018W.DWG

SAMPLING STATION (TYPICAL FOR  
SIDEWALK INSTALLATION)

CR018W

CR0018W.DWG

WATERMAIN BEDDING/ASPHALT  
RESTORATION DETAIL

CR019W

CR0019W.DWG