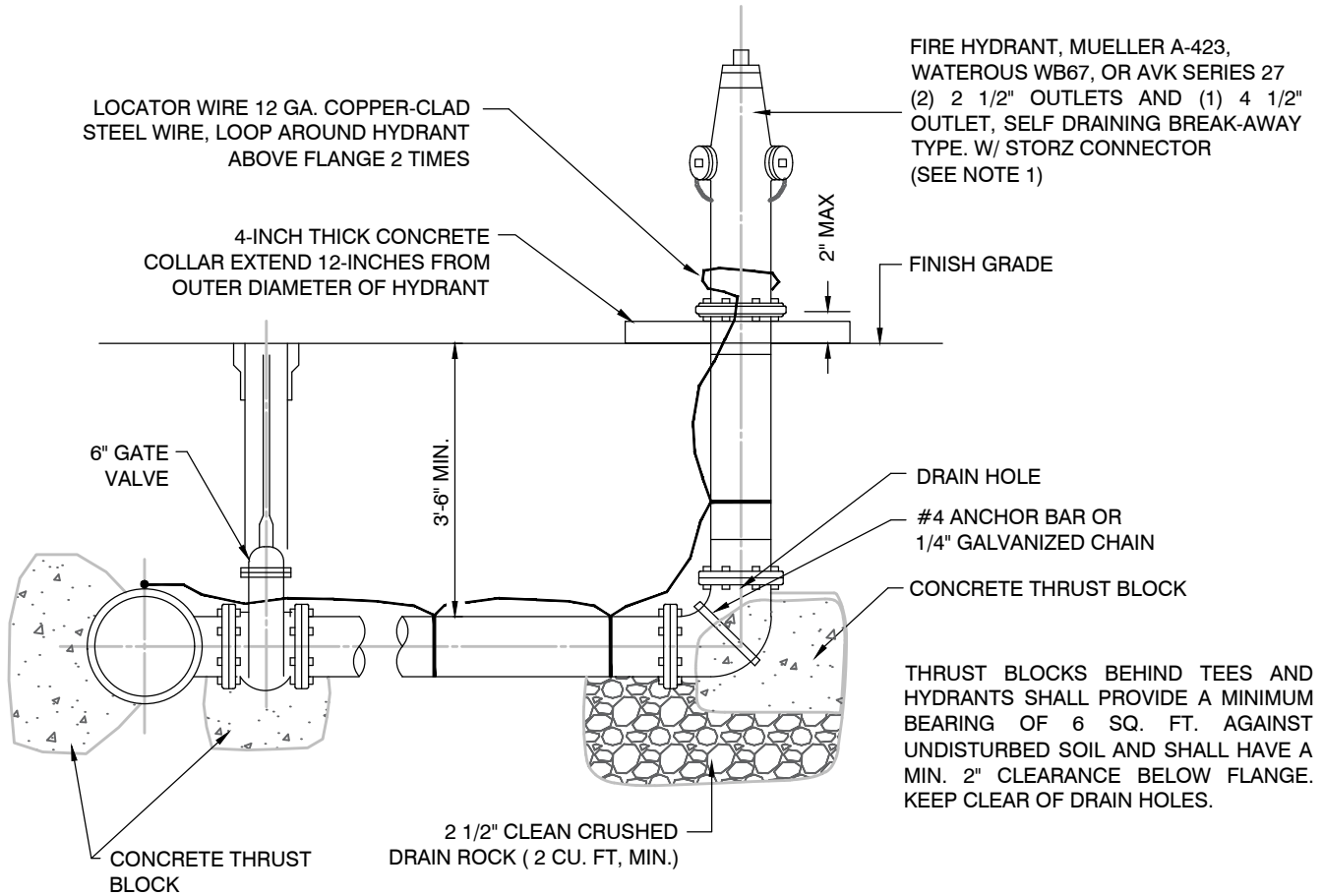


Best Water! Best Service!



GARDNERVILLE WATER COMPANY - FIRE HYDRANT DETAIL (G-3)



FIRE HYDRANT, MUELLER A-423, WATEROUS WB67, OR AVK SERIES 27 (2) 2 1/2" OUTLETS AND (1) 4 1/2" OUTLET, SELF DRAINING BREAK-AWAY TYPE. W/ STORZ CONNECTOR (SEE NOTE 1)

DRAIN HOLE  
#4 ANCHOR BAR OR 1/4" GALVANIZED CHAIN  
CONCRETE THRUST BLOCK

THRUST BLOCKS BEHIND TEES AND HYDRANTS SHALL PROVIDE A MINIMUM BEARING OF 6 SQ. FT. AGAINST UNDISTURBED SOIL AND SHALL HAVE A MIN. 2" CLEARANCE BELOW FLANGE. KEEP CLEAR OF DRAIN HOLES.

NOTES:

1. ALL HYDRANTS SHALL HAVE 5-INCH INTEGRAL HYDRANT STORZ, OR APPROVED EQUAL, WITH BLIND CAP & CABLE, PER NDEP BSDW REQUIREMENTS.
2. ALL HYDRANT FLANGE BOLTS TO BE CHECKED PRIOR TO BACKFILL.

NO.	REVISION	DATE	GARDNERVILLE WATER COMPANY - STANDARD DETAIL	DRAWING NO.	
1	MISC. REVISIONS	09/12	<b>FIRE HYDRANT DETAIL</b>	<b>G-3</b>	
2	2022 UPDATES	09/22		DATE:	PAGE:
				09/22	3