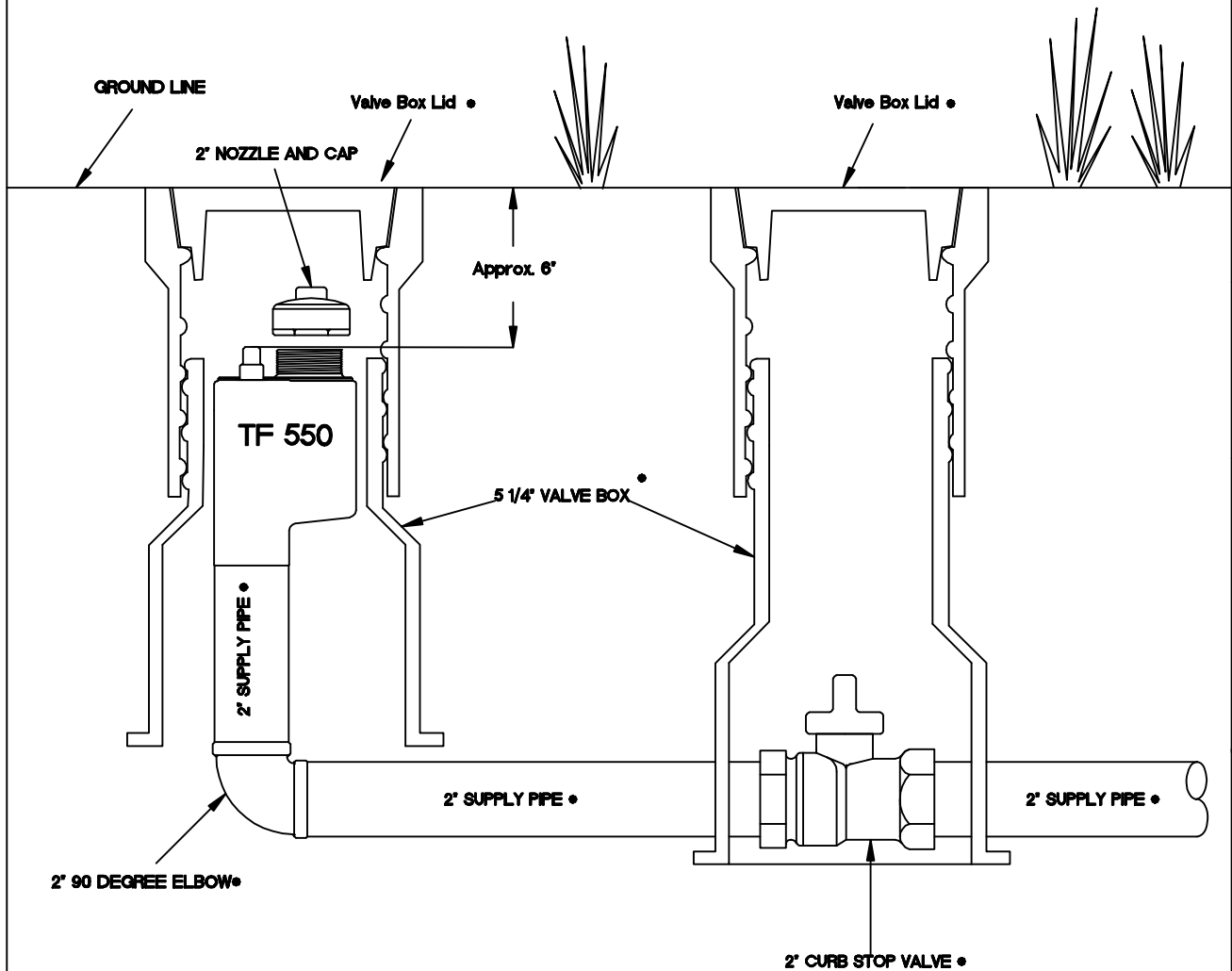


TF550 BLOW OFF



• - SUPPLIED BY OTHERS

Hydrant shall have a 2" vertical FIP inlet and a 2" NPT nozzle outlet. Hydrant shall be operated by turning a top-mounted $\frac{9}{16}$ " square nut counterclockwise to open, clockwise to close. All internal working parts, the inlet, and the outlet shall be brass. All working parts shall be serviceable from above with no digging required. All wear parts (o-rings and valve seat) shall be commonly available dimensions and materials, and none may be vendor-unique design. Hydrant shall be model TF550 as manufactured by Kupferly Foundry Co., St. Louis, Mo. 63102.

-insure that the hydrant is free to move vertically within the valve box in order to prevent the transmission of traffic loads the to hydrant. It should not be jammed or wedged against the valve box ID.

-The normal position of the top of the operating nit is about 6" below the top of the valve box. But you can freely adjust this position to suit your circumstances. Just keep in mind the maintanance procedures are best preformed when bolts attaching the top cap are within an easy reach.

-Follow the suggestions of the AWWA for hydrant installation.

DRAWN	F.M.
APPROVED	
DATE	11-14-12
MAT'L	

KUPFERLE FOUNDRY COMPANY

2511 NORTH 9TH STREET, ST. LOUIS, MO 63102
 314-231-8738 800-231-3990 FAX 314-231-2820
<http://www.hydrants.com>

THIS DRAWING IS THE PROPERTY OF THE KUPFERLE FOUNDRY COMPANY. IT IS NOT TO BE USED OR DUPLICATED WITHOUT PERMISSION OF THE OWNER.

DATE	REVISION	PART NO. #TF550 BLOW OFF	SHEET 1	OF 1