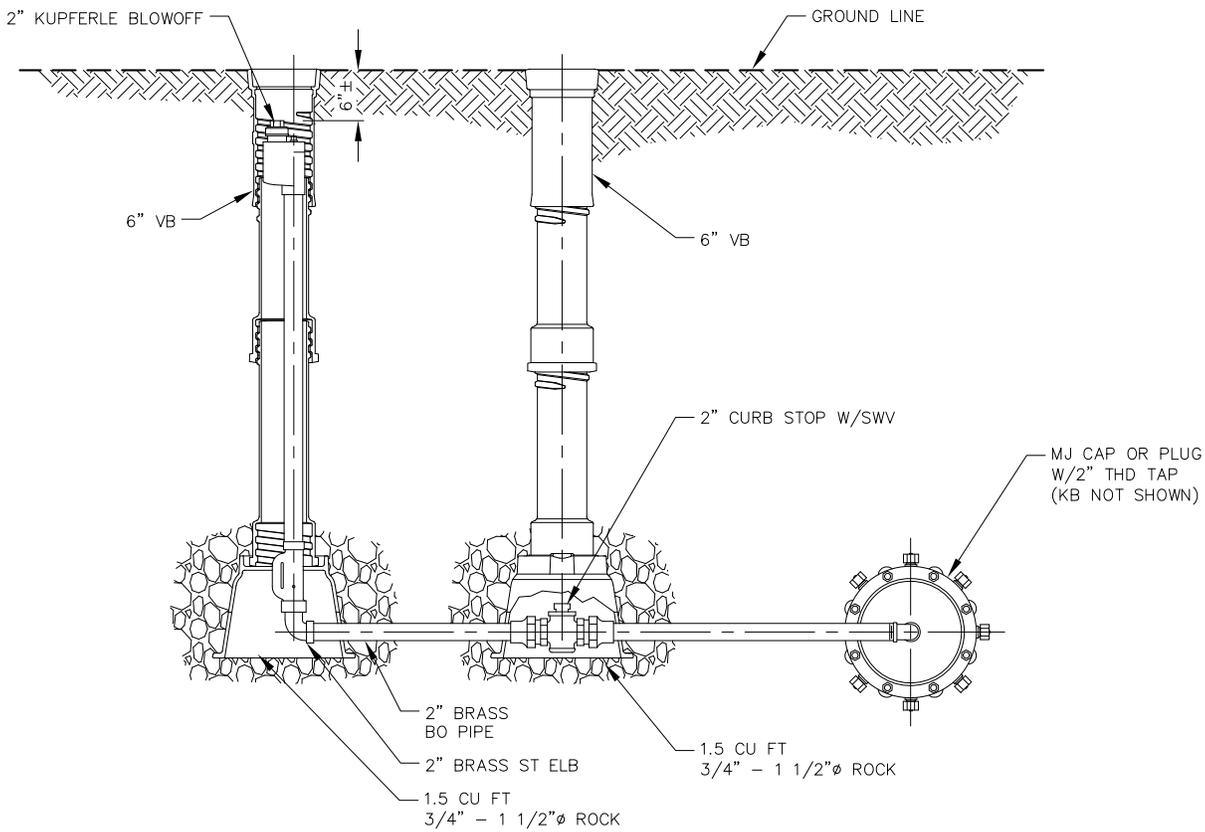


PLAN



ELEVATION

NOTES:

1. HYDRANT SHALL BE A TRUFLO MODEL TF 500 AS MANUFACTURED BY KUPFERLE FOUNDRY CO.
2. THE NORMAL POSITION OF THE TOP OF THE OPERATING NUT IS APPROXIMATELY 6" BELOW THE TOP OF THE VALVE BOX.
3. BLOWOFF HYDRANT SHALL BE BURIED 4' BELOW GROUND LINE AND SET IN A 5 1/4" VALVE BOX. HYDRANT SHALL BE FURNISHED WITH A 2" VERTICAL FEMALE IRON PIPE INLET AND A 2" NATIONAL PIPE THREAD NOZZLE OUTLET. HYDRANT SHALL BE NON-FREEZING AND SELF DRAINING. HYDRANT SHALL BE OPERATED BY TURNING A TOP MOUNTED 9/16" SQUARE OPERATING NUT COUNTERCLOCKWISE TO OPEN, CLOCKWISE TO CLOSE. HYDRANT SHALL SEAL THE DRAIN OUTLET IN ALL POSITIONS FROM 1/4-OPEN TO FULLY-OPEN. INTERNAL WORKING PARTS, INCLUDING THE INLET AND THE OUTLET SHALL BE LEAD FREE BRASS. ALL WORKING PARTS SHALL BE SERVICEABLE FROM ABOVE GRADE WITH NO DIGGING REQUIRED.
4. INSURE THAT THE HYDRANT IS FREE TO MOVE VERTICALLY WITHIN THE VALVE BOX IN ORDER TO PREVENT TRANSMISSION OF TRAFFIC LOADS TO THE HYDRANT.

ERRATA 6

D DENVER WATER	
2" BLOWOFF HYDRANT	
Scale: <u> NONE </u>	Date: <u> November 2015 </u>
Drawn: <u> RLB </u>	Ck: <u> K ROSS </u>
Approved: <u> Steph C. Ross </u>	Dr. <u> 127 </u> No. <u> 35 </u>