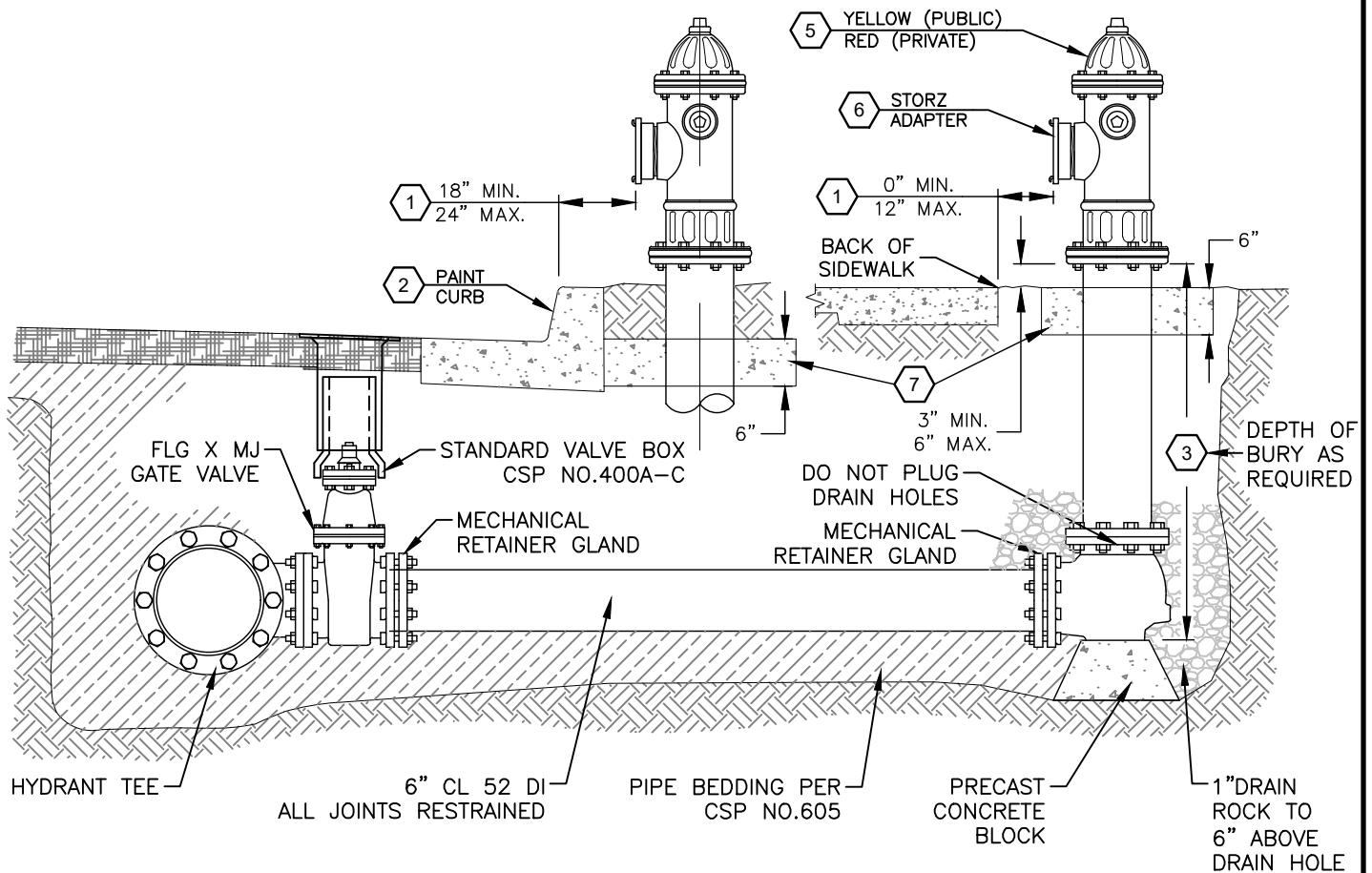


FOR REVIEW



NOTES:

1. SET PUMPER PORT 18"-24" FROM FACE OF CURB WHEN SIDEWALK IS AT PROPERTY LINE OR 0"-12" FROM BACK OF WALK WHEN SIDEWALK IS AT CURBLINE.
2. PAINT CURB YELLOW 10 FEET IN EACH DIRECTION OR TO THE NEAREST CURB RETURN, WHICHEVER IS CLOSER.
3. PROVIDE HYDRANT EXTENSIONS AS REQUIRED TO SET BREAKAWAY FLANGE 3"-6" ABOVE FINISHED GRADE. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
4. PLACE HYDRANTS 5' MIN. CLEARANCE FROM DRIVEWAYS, POLES, GUYWIRES AND OTHER OBSTRUCTIONS.
5. HYDRANTS SHALL BE PAINTED BY MANUFACTURER. PUBLIC HYDRANTS SHALL BE YELLOW, PRIVATE SHALL BE RED.
6. CONTRACTOR PROVIDE 5-INCH STORZ ADAPTER, HYDRA-SHIELD MODEL HYST-5045-ST CAP. CITY TO INSTALL.
7. CONSTRUCT 30" x 30" CONCRETE PAD WHEN NEXT TO DRIVEWAYS OR OTHERWISE AT RISK OF VEHICLE KNOCK DOWN. OMIT IF SURROUNDED BY SIDEWALK.

CITY OF SALEM  
DEPARTMENT OF PUBLIC WORKS

STANDARD PLAN  
FIRE HYDRANT ASSEMBLY

NO.413

CHANGES	REQUIRES PAINTED CURB.	REVISED VARIOUS PLACEMENT DIMENSIONS.
	THRUST RESTRAINT.	ADDED CONCRETE PAD.
	PRIVATE HYDRANTS TO BE PAINTED RED.	
	ADDED STORTZ ADAPTER.	
APPROVED		2/2024
	CITY ENGINEER	DATE

DRAWN BY	RRT	2/2024
CHECKED BY	xxx	x/xxxx