



NOTES:

1. HYDRANTS WITH 4 1/2" PUMPER NOZZLE. ALL MATERIALS SHALL CONFORM TO AWWA STANDARDS AND SHALL BE OF STANDARD MANUFACTURE (M&H STYLE 929, OR CLOW MEDALLION).
2. RED HEAD BRASS 4" STORZ (S-37) WITH CAP AND CABLE. PORT TO BE FACING STREET FOR FIRE ENGINE ACCESS.
3. NATIONAL STANDARD THREAD ON THE 2 1/2" PORT.
4. IF HYDRANT RISES THROUGH CONCRETE, USE EXPANSION STRIP AROUND HYDRANT BARREL, INSTALLATION OF THE HYDRANT ON PRIVATE PROPERTY SHALL EQUAL OR EXCEED THE TOWN STANDARDS.
5. BREAK-OFF FLANGE TO BE 2" MIN AND 4" MAX FROM GROUND.
6. FIRE HYDRANTS SHALL BE PAINTED WITH TWO COATS OF HIGH GLOSS SAFETY YELLOW RUST-RESISTANT PAINT.
7. HYDRANT CONNECTION PIPE TO BE DUCTILE IRON CLASS 52, ANY INTERMEDIATE JOINTS TO BE MJ WITH RETAINER GLANDS, OR FIELD LOCK GASKET. (TUFGRIP DUCTILE KIT 6" SERIES TLD OR ROMAC INDUSTRIES 6" GRIP RING ACCESSORY PACK)
8. USE MJ RESTRAINTS AND RESTRAINED JOINTS AT ALL MJ CONNECTIONS BETWEEN THE MAIN AND THE HYDRANT.
9. HYDRANTS NOT PLACED BACK OF CURB SHALL HAVE GUARD POST INSTALLED. SEE STANDARD DWG W-9.

NO SCALE



APPROVAL

Wayne R. Hayden

PUBLIC WORKS DIRECTOR

DATE
01/21/2022

DRAWING NO.

W-5

**FIRE HYDRANT
INSTALLATION**

REV: