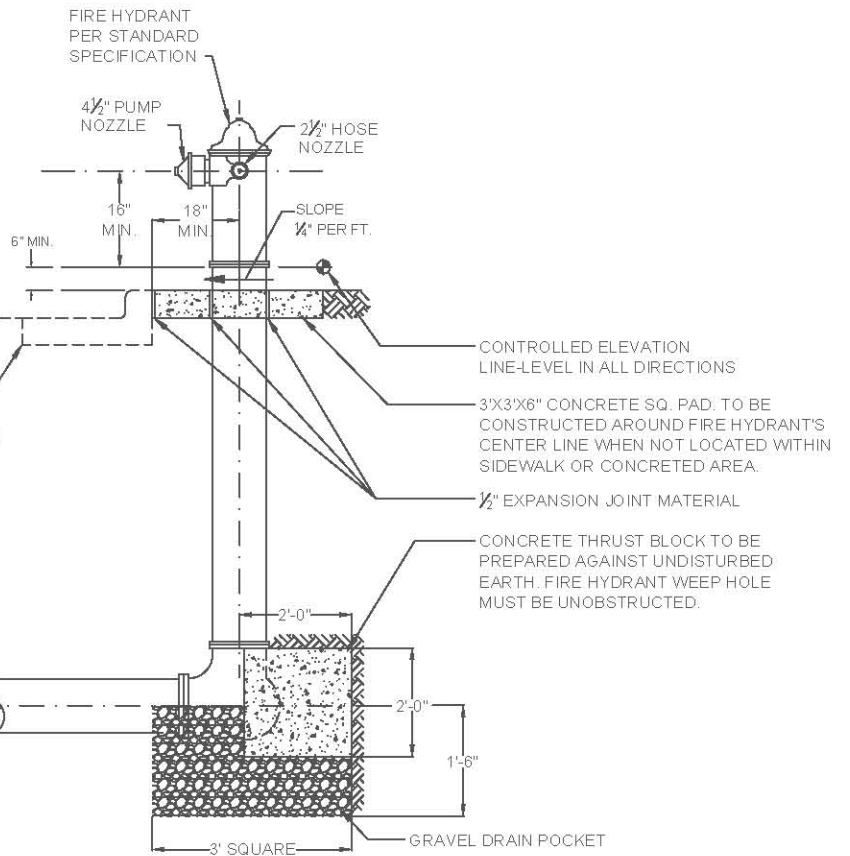
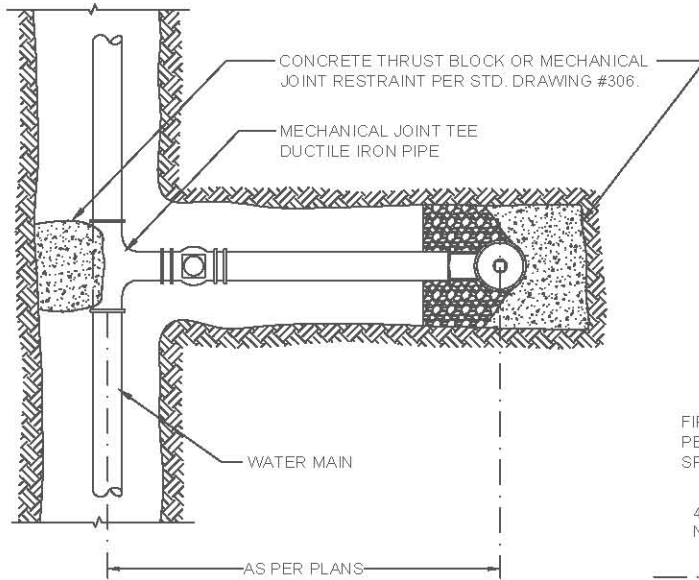


NOTES:

1. NO OBSTRUCTIONS WILL BE PERMITTED WITHIN 3 FT. OF FIRE HYDRANT
2. BURIED LENGTH OF HYDRANT SHALL BE 4 FT.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR SETTING TOP FLANGE OF FIRE HYDRANT TO THE CONTROLLED ELEVATION LINE.
4. UNLESS OTHERWISE SHOWN ON PLANS, FIRE HYDRANT SHALL BE LOCATED WITHIN 3 FT. OF CURB LINE OF FIRE LANES, OR PER CITY OF ATHENS FIRE CHIEF
5. PUMPER NOZZLE TO BE SET FACING THE TRAVELED WAY, UNLESS OTHERWISE NOTED ON PLANS.
6. HYDRANT SHALL BE DRY BARREL TRAFFIC TYPE.



COLLAR TO BE FLUSH W/PAVING AND SIDEWALKS.

FOR WATER VALVE BOX, BASE AND EXTENSION, SEE STD. DRAWING #307.

IF VALVE IS REQUIRED, VALVE WILL BE CONNECTED TO TEE AT MAIN. THIS WILL BE A RIGID JOINT.

CURB AND GUTTER WHEN REQUIRED.
CONCRETE COLLAR PER SHEET

CONTROLLED ELEVATION LINE-LEVEL IN ALL DIRECTIONS

3'X3'X6" CONCRETE SQ. PAD TO BE CONSTRUCTED AROUND FIRE HYDRANT'S CENTER LINE WHEN NOT LOCATED WITHIN SIDEWALK OR CONCRETED AREA.

1/2" EXPANSION JOINT MATERIAL

CONCRETE THRUST BLOCK TO BE PREPARED AGAINST UNDISTURBED EARTH. FIRE HYDRANT WEEP HOLE MUST BE UNOBSTRUCTED.

CONCRETE THRUST BLOCK. FOR DETAILS SEE STD. DRAWING #306.

NOT TO SCALE



ENGINEERING & PUBLIC WORKS

DETAIL OF FIRE HYDRANT SETTING WITH BLOCKING

APPROVED BY: *Andrew B. Stone*
Andrew B. Stone, PE, City Engineer & Director of Public Works

STD. DRAWING #:

305

DRAWN BY: Alex Ray, EI

DATE: 8/16/12