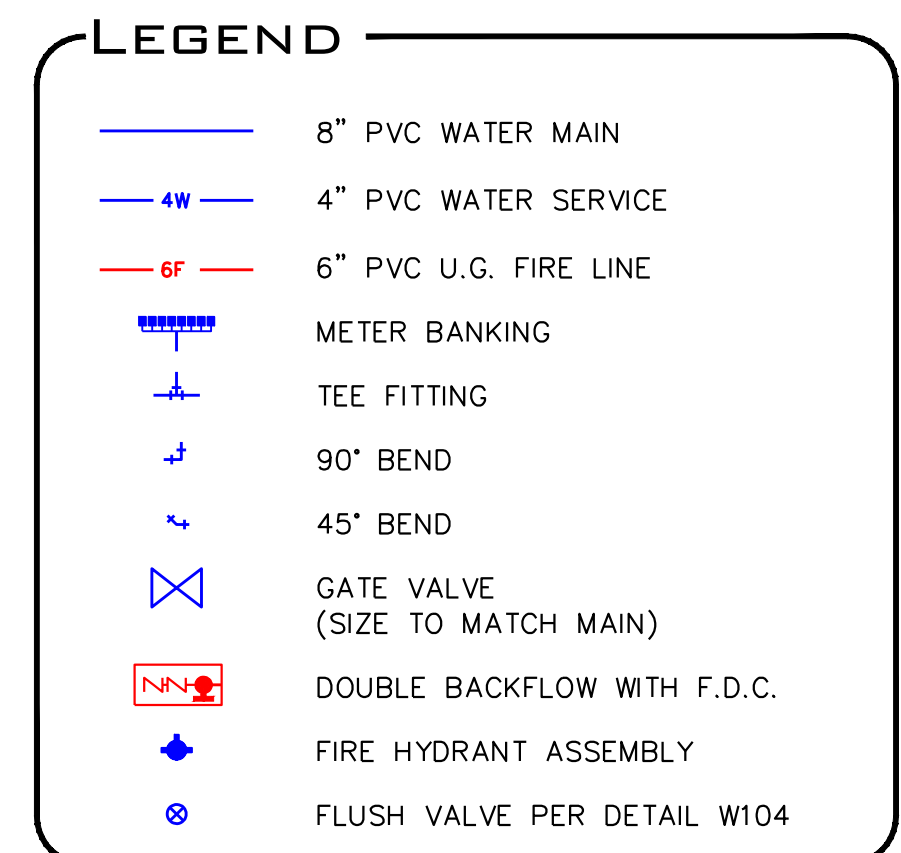


- EXISTING UTILITY LOCATIONS SHOWN SUCH AS GAS, WATER, CABLE, ETC., ARE BASED ON BEST AVAILABLE INFORMATION AS PROVIDED BY THE UTILITY COMPANY. THESE UTILITIES ARE NOT SURVEYED LOCATIONS AND NEED TO BE FIELD VERIFIED BY THE SITE CONTRACTOR PRIOR TO CONSTRUCTION. UPON ACTUAL FIELD LOCATION, THE CONTRACTOR SHOULD NOTIFY THE ENGINEER OF RECORD OF ANY DISCREPANCIES THAT CONFLICT WITH THE PROPOSED DESIGN.**

WATER PLAN KEYED NOTES

ITEM	DESCRIPTION
①	INSTALL 8"X8"X8" TEE & 8" G.V. WHEN INSTALLING NEW 8" WATER MAIN ALONG AVENUE G.
②	8" PVC WATER MAIN, C-900 DR-18 DYED BLUE.
③	4" PVC LATERAL, C-900 DR-18 DYED BLUE.
④	WATER METER BANKING PER SHEET D2.0.
⑤	6" FIRE HYDRANT ASSEMBLY. SEE SHEET D2.0.
⑥	6" D.I.P. FIRELINE (DESIGN BY FIRE ENGINEER).
⑦	DOUBLE BACKFLOW PREVENTER WITH 5" STORZ FIRE DEPARTMENT CONNECTION (FDC). SEE SHEET D2.0.
⑧	PIPE CONFLICT. SEE CONFLICT DETAIL THIS SHEET.
⑨	1" PVC SERVICE LATERAL.
⑩	INSTALL FLUSH VALVE AT LINE TERMINATIONS PER DETAIL W104
⑪	6"X6" WETPAIP WITH 6" GATE VALVE, 6"X10" REDUCER BY CONTRACTOR UNDER CITY SUPERVISION.
⑫	35 LF 10" DIRECTIONAL BORE WITH 8"X10" REDUCER. EXTEND 5' EACH SIDE OF PAVEMENT.
⑬	20 FEET EASEMENT CENTERED ON WATERMAIN. A SKETCH AND LEGAL DESCRIPTION OF THE EASEMENT SHALL BE SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL SIMULTANEOUSLY WITH THE "ASBUILT" DRAWINGS. THE CITY WILL NOT CLEAR THE SYSTEM FOR PUBLIC USE UNTIL THE RECORDED DOCUMENT IS IN HAND.
⑭	8"X8"X8" TEE AND 8" GATE VALVE WITH 8"X6" REDUCER, DDCV RPZ RFR, & METER (APPLICATION DESIGN BY OTHERS)



**Know what's below.
Call before you dig.**

IMPORTANT:

ALL SERVICE LATERALS, VALVES, FIRE HYDRANTS, FITTINGS, INLETS, ETC... SHOWN HEREON ARE GRAPHICAL SYMBOLS ONLY AND NOT TO SCALE. REFER TO DETAIL SHEETS FOR EXACT LOCATION, SIZE AND OTHER SPECIFICS.

[illegible]