



4" DRAINAGE PIPE. FIELD LOCATE. CONTRACTOR SHALL INSTALL FITTINGS TO AVOID CONFLICT.

BACKFILL W/ SAND OR 1-SACK SAND/CEMENT SLURRY TO W/IN 1' OF GRADE. FINISH BACKFILL W/ NATIVE TO GRADE.

INSTALL JONES J-3740 STEAMER FIRE HYDRANT PER STD. S-9 & S-10

6" SS TAPPING SLEEVE

6" FLG. X MJ GV

CC THRUST BLOCK PER STD. S-7

12' HEDGE TO BE PROTECTED IN PLACE



PROJECT SCOPE:

TAP INTO 6-INCH MAIN AND INSTALL ONE JONES J-3740 STEAMER FIRE HYDRANT PER SOQUEL CREEK WATER DISTRICT STANDARD SPECIFICATIONS SECTION 307.05 & STD. PLANS S-9 & S-10. APPROXIMATE RUN: 5 FT.

CONTRACTOR TO CALL U.S.A. TO MARK LOCATIONS OF ALL UNDERGROUND UTILITIES PRIOR TO START OF CONSTRUCTION.

EXACT FIRE HYDRANT LOCATION TO BE DETERMINED IN THE FIELD BY DISTRICT INSPECTOR PRIOR TO CONSTRUCTION.

LIST OF MAJOR QUANTITIES

- (1) 6" SS TAPPING SLEEVE
- (1) 6" FLG. X M.J. GATE VALVE
- (1) CHRISTY G5 VALVE BOX AND LID
- (4') 8" SDR 35 PVC PIPE
- (5'±) 6" C900 CLASS 150 PVC PIPE
- (1) 6" MJ HYDRANT BURY
- (1) BREAK-OFF SPOOL
- (1) JONES J-3740 FIRE HYDRANT

CONCRETE AS NEEDED FOR 3' X 3' PAD

EXISTING	PROPOSED	LEGEND	
		GATE VALVE	UTILITY POLE
		BUTTERFLY VALVE	MANHOLE (4' DIA. TYP.)
		REDUCER	STORM DRAIN INLET
		FIRE HYDRANT	GAS VALVE
		BLOW-OFF	UTILITY BOX
		TRANSITION COUPLING OR FCA	PROPOSED WATER MAIN
		TEE OR CAP	(E) WATER MAIN
		ENDCAP	
		FLG. OR M.J. FITTING	
			6" AC



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 DWG. NO. A-08-2166-H

CWO NO. 08-10	PJT. NAME: F.H. INSTALLATION 3777 FALCONER DR., SOQUEL	REV A
SCALE: 1"=20'	DWN BY: SSS	SHEET: 2 OF 2