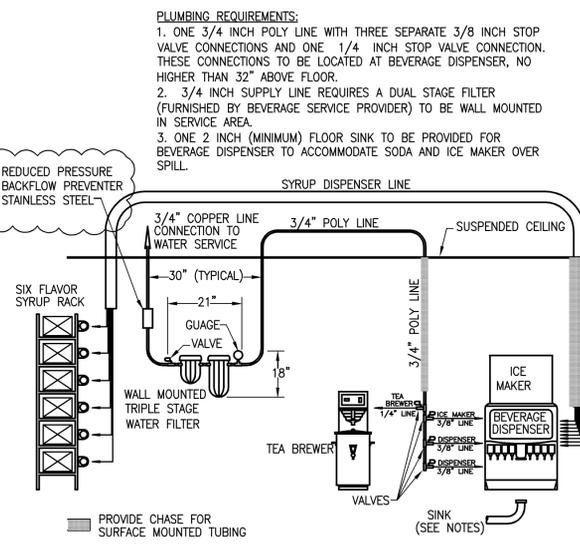
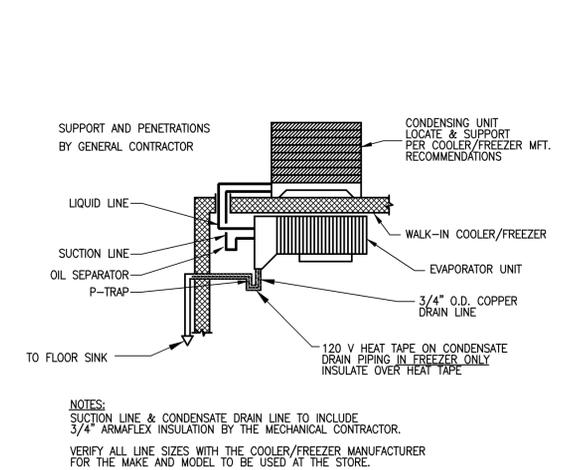


- NOTES:
- OVERALL DIMENSIONS 25-1/2" WIDE x 9" DEEP x 32" HIGH
  - UNIT SHALL BE SUPPLIED & INSTALLED BY OWNER.
  - ROUGH-INS SHALL BE PROVIDED BY THE CONTRACTOR.
  - INSTALLATION MUST COMPLY WITH ANY EXISTING STATE OR LOCAL PLUMBING CODES.
  - THE UNIT MUST BE PROTECTED AGAINST FREEZING.
  - USE ONLY TEFLON (HIGH-LOW TEMPERATURE) TAPE TO SEAL THREADED PARTS; NO PIPE DOPE.
  - DO NOT INSTALL WHERE LINE PRESSURE EXCEEDS 125 PSI OR WHERE TEMPERATURE EXCEEDS 100° F.

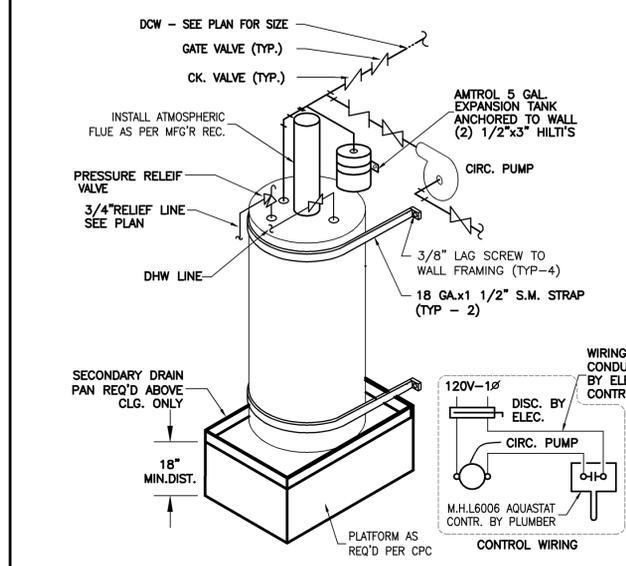
**4 WATER FILTER SYSTEM**



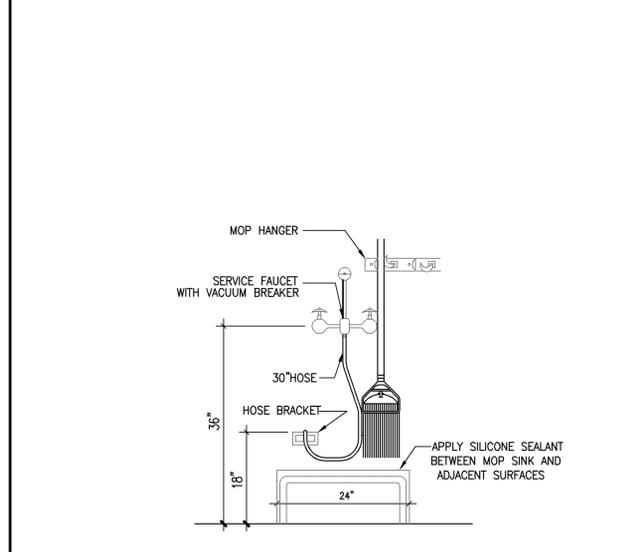
**5 BASIC BEVERAGE DISPENSER**



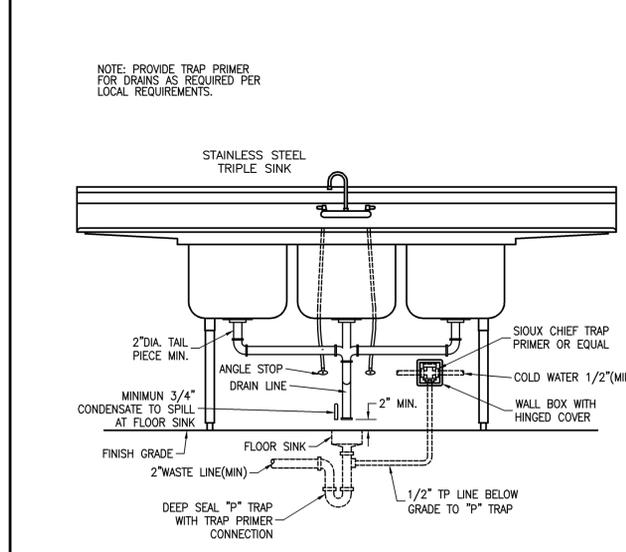
**6 COOLER/FREEZER PIPING**



**3 PIPING & MTG @ WH**



**2 MOP SINK DETAIL**

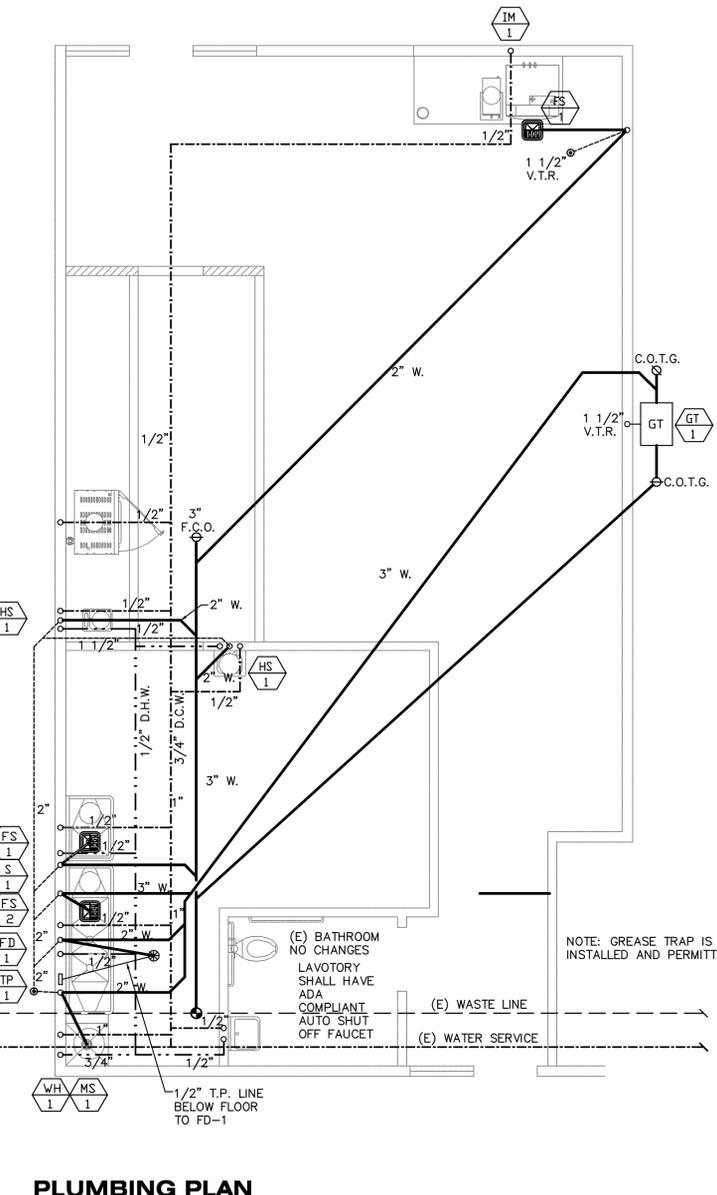


**1 INDIRECT WASTE CONNECTION**

- GENERAL PLUMBING NOTES
- DRAINAGE, WASTE, AND VENT PIPING TO BE PVC-DWV
  - HOT AND COLD WATER PIPING TO BE TYPE "M" COPPER
  - CONDENSATE DRAIN PIPING TO BE TYPE "M" COPPER
  - SECONDARY DRAIN PIPING TO BE TYPE "M" COPPER
  - GAS PIPING TO BE SCHEDULE 40 BLACK STEEL W/MALLEABLE FITTINGS
  - SELF CLOSING/ METERING VALVES ON ALL LAVS EXCEPT FOR PRIVATE OFFICES
  - PROVIDE CLEAN OUTS EVERY 100 FEET
  - STAINLESS STEEL REDUCED PRESSURE; BACKFLOW PREVENTER SHALL BE USED IN THE POTABLE WATER SUPPLY TO CARBONATORS.
  - NO WATER LINES TO BE RAN UNDER CONCRETE BUILDING SLAB
  - EXISTING ROOF DRAINS ON SHELL BUILDING
  - A BACKFLOW PREVENTER SHALL BE PROPERLY INSTALLED UPSTREAM OF ANY POTENTIAL HAZARD BETWEEN THE POTABLE WATER SUPPLY AND A SOURCE OF CONTAMINATION.

**GREASE TRAP SIZING CALCULATION**

FIXTURE	# OF FIXTURES	FIXTURE VALUE (GPM)	TOTAL FIXTURE (GPM)	AVERAGING MULTIPLIER	FLOW RATING (GPM)
FLOOR DRAINS	1	7.5	7.5	.10	.75
3 COMP. SINK	1	25	25	.25	6.25
MOP SINK	1	15	15	.25	3.75
			TOTAL GPM		10.75



**PLUMBING PLAN** SCALE: 1/4" = 1'-0"

**PLUMBING FIXTURE SCHEDULE**

MARK	DESCRIPTION
HS 1	PROVIDED BY OWNER 1/2" D.H.W. & D.C.W., 2"W., 1 1/2"V., 2" W.C.O. NOTE: PRODUCES WASTE WATER TO DRAIN TO SEWER
FS 1	FLOOR SINK "CECO" 906-2C 2"W., 1 1/2"V.
FS 2	FLOOR SINK "CECO" 906-3C 3"W., 1 1/2"V.
FD 1	CAST IRON FLOOR DRAIN W/ TAP PRIMER 2" W., 1 1/2" V.
MS 1	FLOOR MOUNTED MOP SINK, "FLORSTONE" MODEL #FMSR2424-2 "CHICAGO FAUCET" #897-CP FAUCET W/ VACUUM BREAKER AND TOP BRACE. 1/2"H.W./C.W., 2"W., 1 1/2"V. NOTE: PRODUCES WASTE WATER TO DRAIN TO SEWER
WH 1	BRADFORD WHITE ELECTRIC WATER HEATER, MODEL #LD5053-3 3/4"H.W./C.W., T&P TO MS-1 12 KW RATING. 50 GAL. RECOVERY RATE 18 GPH
IM 1	ICE MAKER BOX W/HAMMER ARRESTER "SPECIALTY PRODUCTS" 1/2"D.C.W.
TZ 1	TRAPZILLA TZ-160 35 GPM RATING
TP 1	TRAP PRIMER SIOUX CHIEF
S 1	PROVIDED BY OWNER 1/2" D.H.W. & D.C.W., 2"W., 1 1/2"V., 2" W.C.O. NOTE: PRODUCES WASTE WATER TO DRAIN TO SEWER

GREASE TRAP PROVIDED BY LANDLORD UNDER PERMIT NUMBER 10090003. APPROVED AS PER JAIME CAMPOS

**P.E. INCORPORATED**  
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903 H Street Suite 300  
Bakersfield, Ca. 93304  
Telephone: (661)-328-9600  
Fax: (661)-328-9030

NO.	DATE

**SUBWAY STORE 44346**  
220 W. MAIN ST. SUITE 101  
EL CAJON, CA 92020

THESE PLANS ARE NOT FOR CONSTRUCTION UNLESS A "WET STAMP & SIGNATURE" FROM BOTH THE ENGINEER OF RECORD AND A APPROVAL STAMP WITH A "WET STAMP & SIGNATURE" FROM THE LOCAL GOVERNING AGENCY ARE PRESENT.

DWG. BY	J.P.
CHK'D BY	
DATE	8/4/2010
JOB NO.	6193
FILE NO.	619322

EXP. 12/31/10

SHEET **P-3**