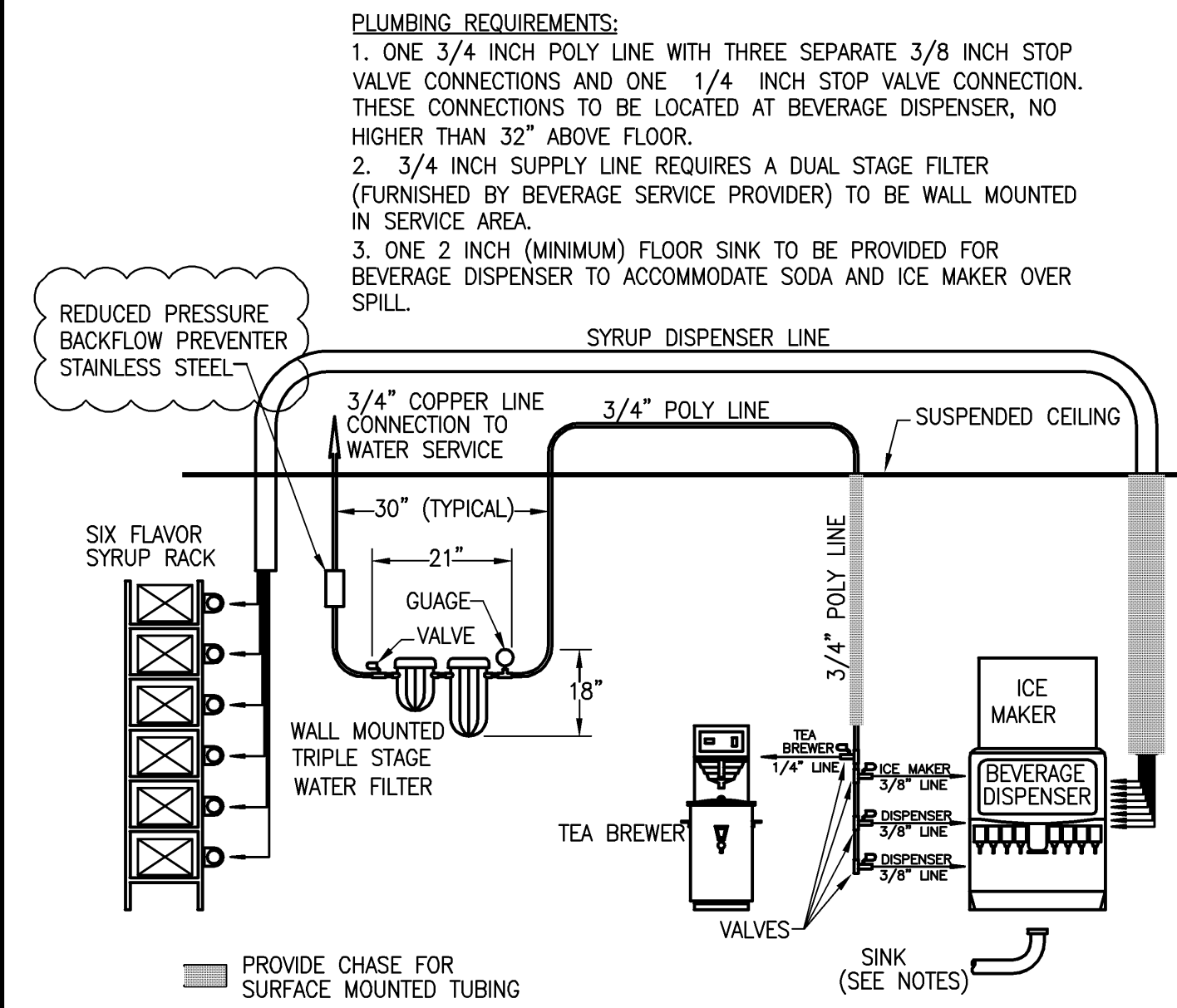
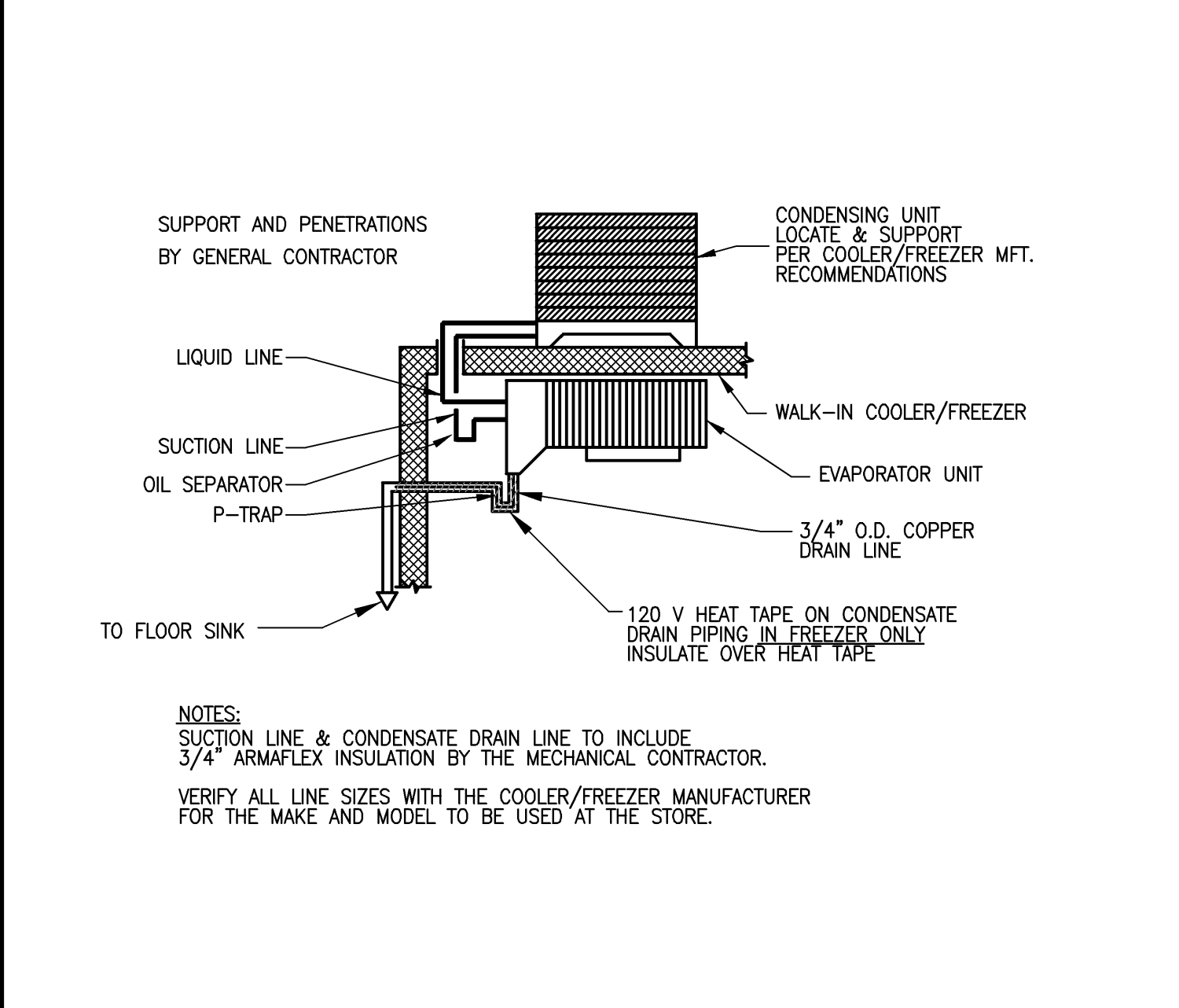


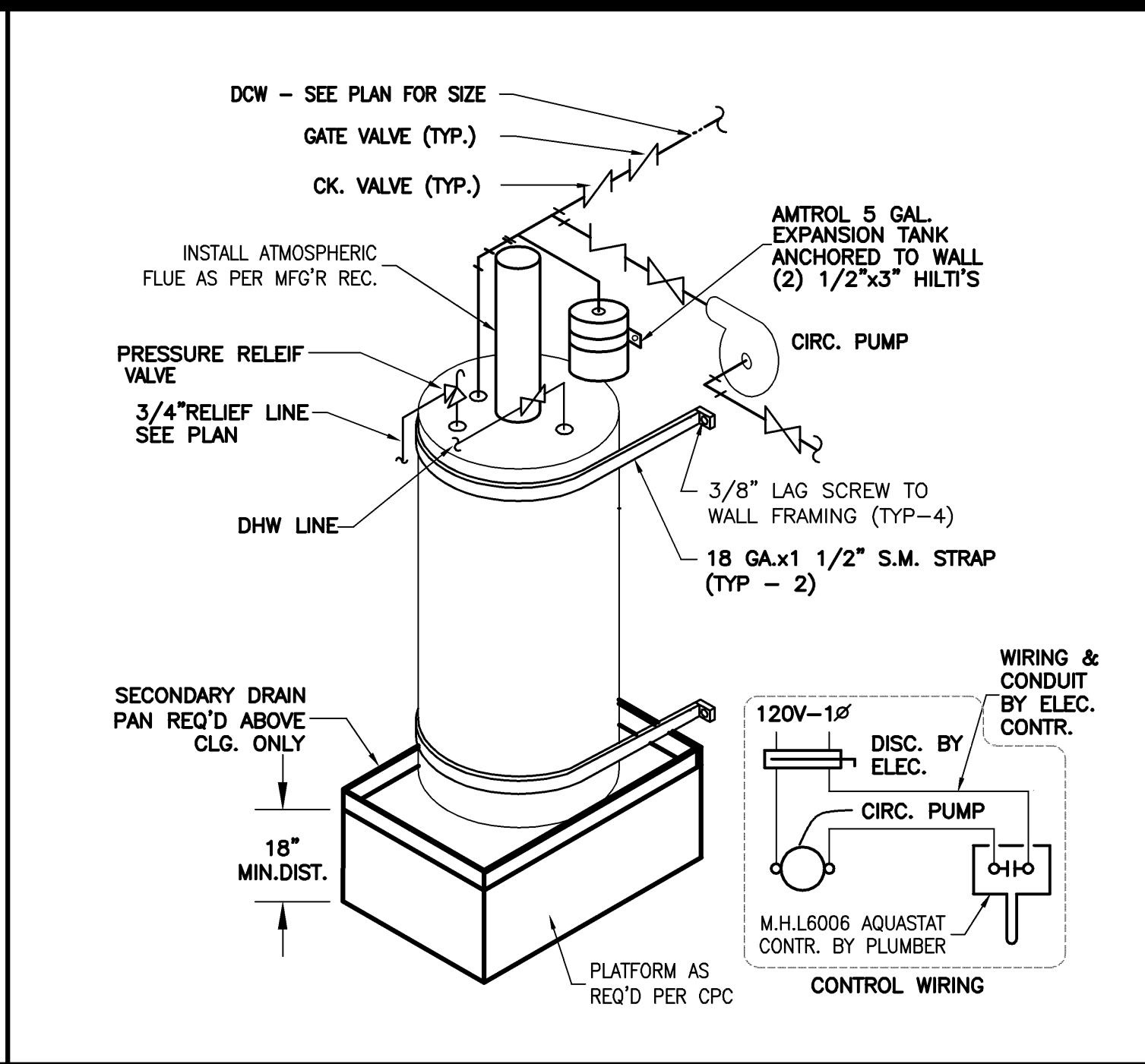
4 WATER FILTER SYSTEM



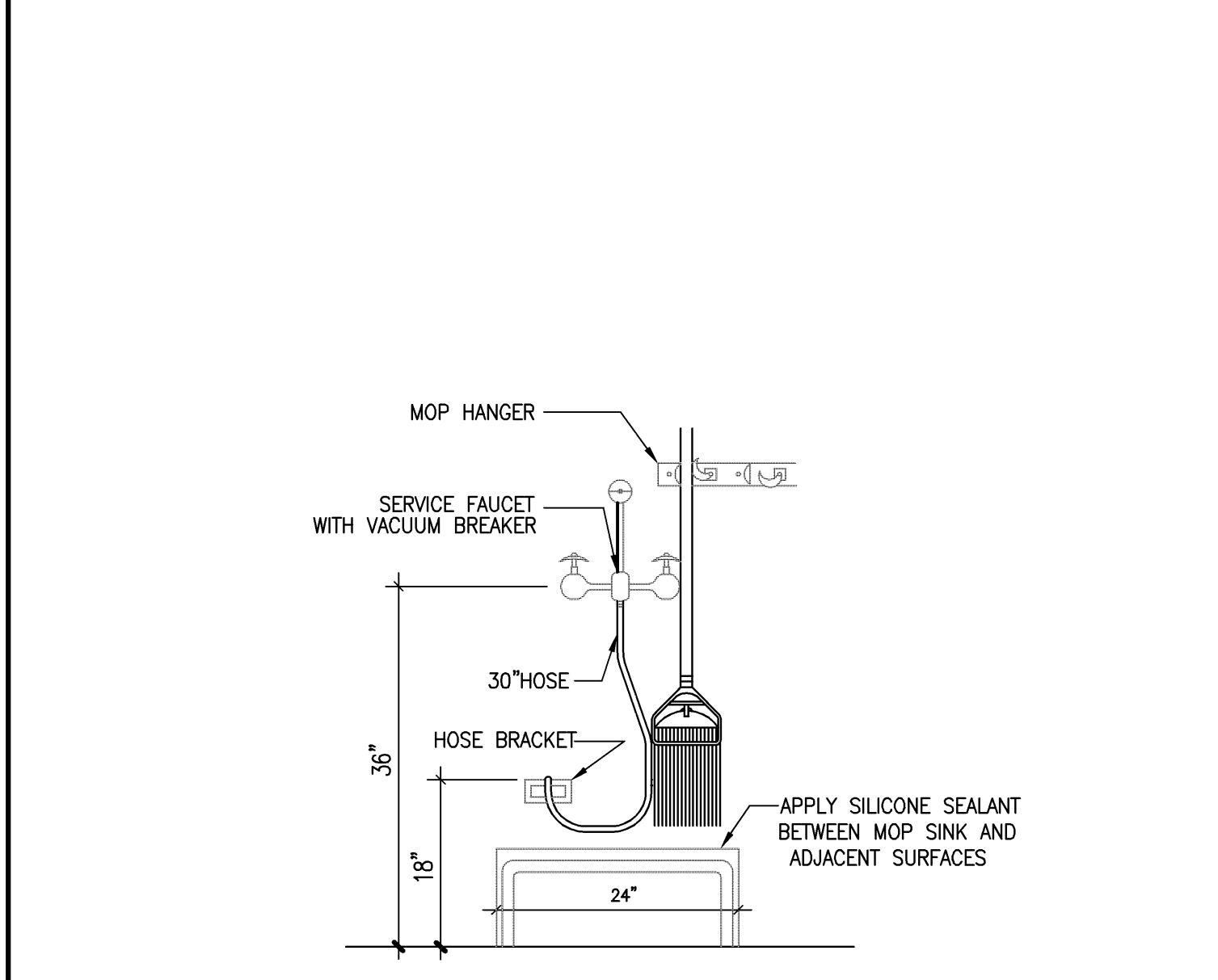
5 BASIC BEVERAGE DISPENSER



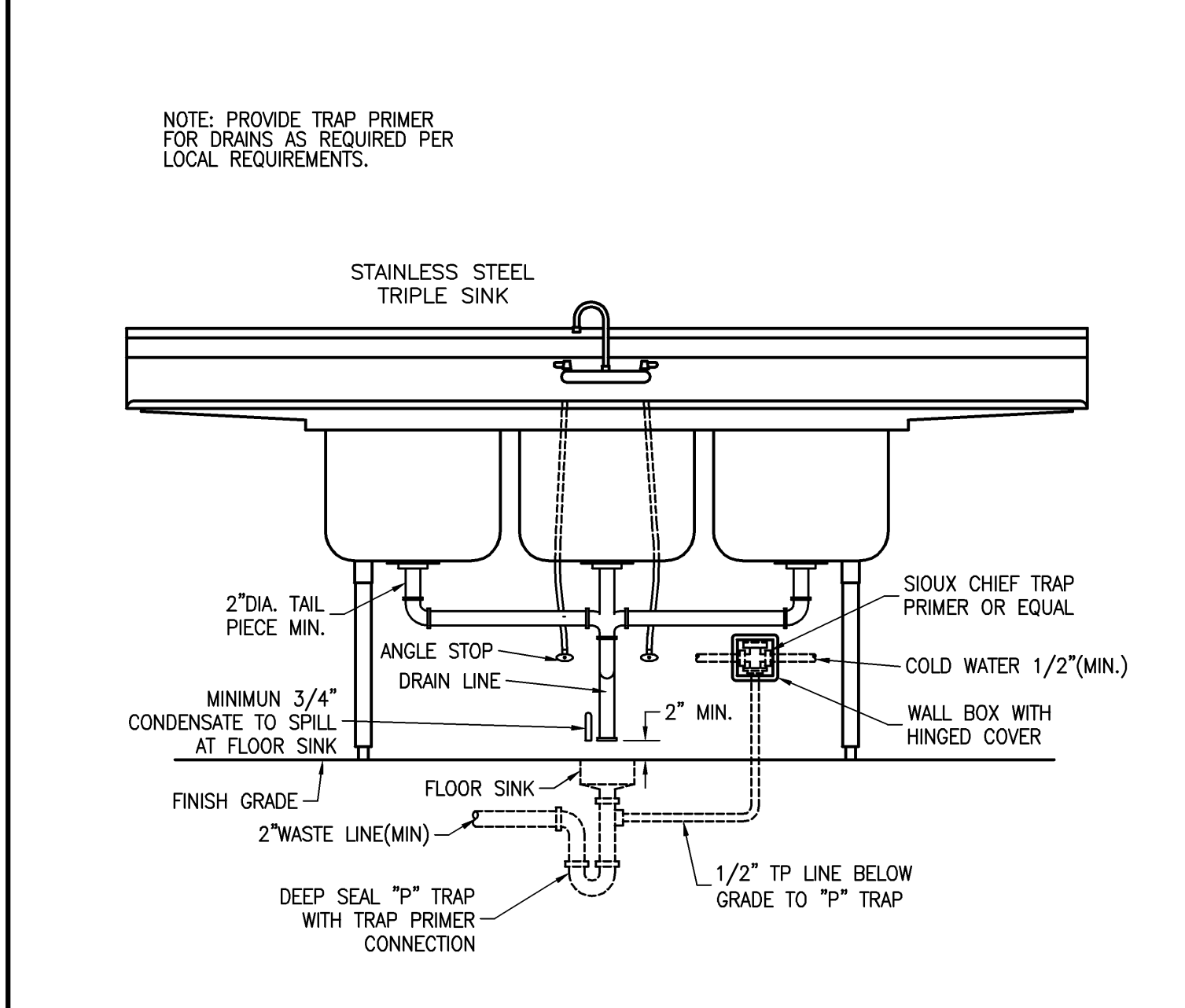
6 COOLER/FREEZER PIPING



3 PIPING & MTG @ WH



2 MOP SINK DETAIL



1 INDIRECT WASTE CONNECTION

PLUMBING FIXTURE SCHEDULE						
MARK	FIXTURE	DCW	DHW	S&W	TRAP	VENT
FS 1						
WH 1						
HS 1						
	FLOOR SINK "CECO" 906-2C 2"W., 1 1/2"V.					
	BRADFORD WHITE ELECTRIC WATER HEATER, MODEL #LD5053-3 3/4"H.W./C.W., T&P TO MS-1 12 KV RATING. 50 GAL. RECOVERY RATE 18 GPH					
	PROVIDED BY OWNER 1/2" D.H.W. & D.C.W., 2"W., 1 1/2"V., 2" W.C.O.					

### SCOPE OF WORK

- 1) BATHROOM IS EXISTING. NO CHANGES TO BE MADE.
- 2) ALL PLUMBING FIXTURES ARE EXISTING. NO CHANGES TO BE MADE.
- 3) ABANDON ONE 12" FLOOR SINK AND RELOCATE.
- 4) RELOCATE KITCHEN HAND SINK
- 5) RELOCATE SODA MACHINE AND ICE MAKER.

NOTE:

INSTALLATION OF SOIL AND DRAIN PIPES IN FOOD HANDLING ESTABLISHMENTS WILL COMPLY WITH SECTION 318.0 CPC.

BUILDING DRAIN AND VENT PIPING MATERIALS SHALL COMPLY WITH SECTIONS 701.0 AND 903.0 OF THE CALIFORNIA PLUMBING CODE.

ALL SANITARY SYSTEM MATERIALS SHALL BE LISTED BY AN APPROVED LISTING AGENCY.

FLOOR DRAINS OR SIMILAR TRAPS DIRECTLY CONNECTED TO THE DRAINAGE SYSTEM AND SUBJECT TO INFREQUENT USE SHALL BE PROVIDED WITH AN APPROVED AUTOMATIC MEANS OF MAINTAINING THEIR WATER SEALS.

PERMANENT VACUUM BREAKERS SHALL BE INCLUDED WITH ALL HOSE BIBS.

EACH FAUCET SHALL NOT EXCEED A WATER FLOW OF 2.2 GPM.

CROSS CONNECTION PROTECTION SHALL BE PROVIDED AT ALL POTABLE WATER SUPPLIED APPLIANCES AND EQUIPMENT (OTHER THAN THOSE LISTED IN INFORMATION BULLETIN 103).

PROVIDE EXPANSION TANK OR OTHER APPROVED METHOD OF RELIEVING PRESSURE PER SECTION 608.3 CPC.

ROUTING AND TERMINATION OF FLUE FOR WATER HEATER SHALL COMPLY WITH CH. 5, CPC 2007.

WATER HEATER SHALL BE ANCHORED AND STRAPPED TO RESIST HORIZONTAL DISPLACEMENT DUE TO EARTHQUAKE MOTION PER SECTION 508.2 CPC.

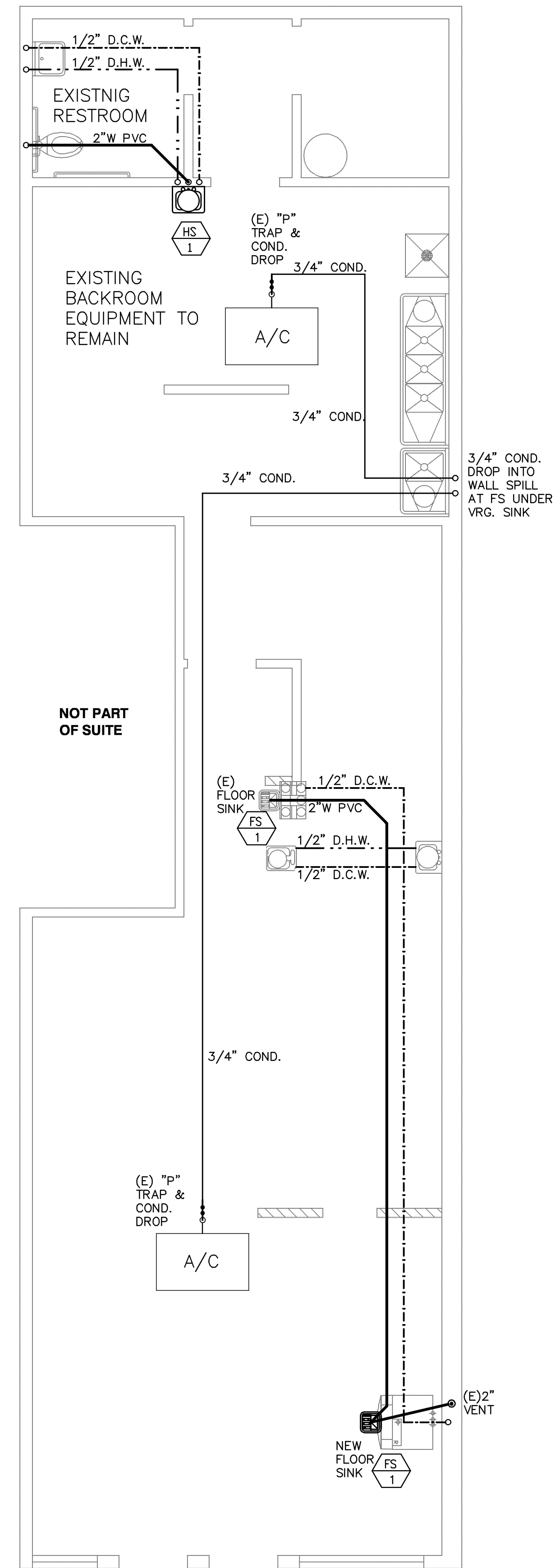
### GENERAL PLUMBING NOTES

1. DRAINAGE, WASTE, AND VENT PIPING TO BE PVC-DWV
2. HOT AND COLD WATER PIPING TO BE TYPE "M" COPPER
3. CONDENSATE DRAIN PIPING TO BE TYPE "M" COPPER
4. SECONDARY DRAIN PIPING TO BE TYPE "M" COPPER
5. GAS PIPING TO BE SCHEDULE 40 BLACK STEEL W/MALLEABLE FITTINGS
6. SELF CLOSING/ METERING VALVES ON ALL LAVS EXCEPT FOR PRIVATE OFFICES
7. PROVIDE CLEAN OUTS EVERY 100 FEET
8. STAINLESS STEEL REDUCED PRESSURE; BACKFLOW PREVENTER SHALL BE USED IN THE POTABLE WATER SUPPLY TO CARBONATORS.
9. NO WATER LINES TO BE RAN UNDER CONCRETE BUILDING SLAB
10. EXISTING ROOF DRAINS ON SHELL BUILDING
11. EXISTING 3 COMPARTMENT FLOOR SINK
12. EXISTING MOP SINK
13. EXISTING RESTROOM
14. EXISTING ELECTRIC WATER HEATER

WALK IN COOLER AND FREEZER TO BE FITTED WITH SELF EVAPORATING DRIP PAN FROM MANUFACTURER.

3 COMPARTMENT SINK AND PREP SINK TO DRAIN INDIRECTLY TO FLOOR SINK WITH 1" AIR GAP.

ALL PIPING TO BE PVC.



### PLUMBING PLAN

SCALE: 1/4" = 1'-0"

P.E.  
INCORPORATED  
PASQUINI  
ENGINEERING

908 H Street Suite 300  
Bakersfield, Ca. 93304  
Telephone: (661)-328-9600  
Fax: (661)-328-9030

NO.	DATE

SUBWAY  
STORE 2502  
950 FIFTH AVE.  
SAN DIEGO, CA 92101

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	8/11/2010
JOB NO.	6196
FILE NO.	619622

EXP. 12/31/10

SHEET  
P-3  
PRINTED 11/17/2010