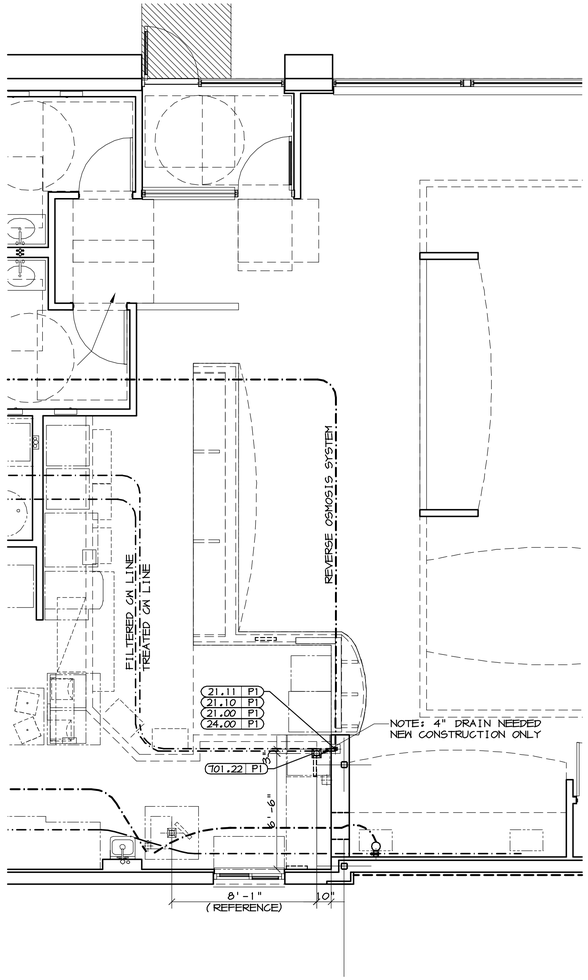
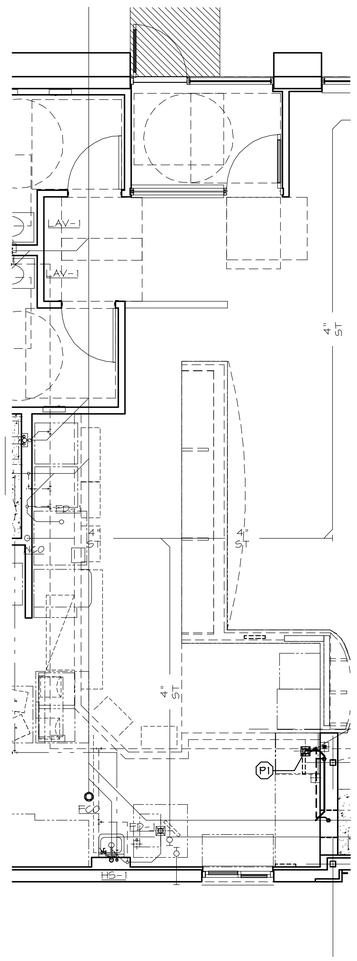


1 P-CBI **PLUMBING ROUGH-IN PLAN**
1/4"=1'-0"



2 P-CBI **PLUMBING WASTE PIPING PLAN**
1/4"=1'-0"

ABBREVIATIONS

CO	CLEAN-OUT
WCO	WALL CLEAN-OUT
FCO	FLOOR CLEAN-OUT
PC	PLUMBING CONTRACTOR
GC	GENERAL CONTRACTOR
KES	KITCHEN EQUIPMENT SUPPLIER
O/O	OWNER/OPERATOR
SC	SITE CONTRACTOR

LEGEND

	FLOOR DRAIN		COLD WATER PIPING
	CLEAN-OUT (FLOOR OR YARD)		110° HOT WATER PIPING
	FLOOR SINK		140° HOT WATER PIPING
	UNDERGROUND WASTE PIPING		RECIRCULATED HOT WATER PIPING
	VENT PIPING		OVERHEAD LINES (BY P.C.)
ST	ABOVE GROUND STORM PIPING		CHECK VALVE
ST	UNDERGROUND STORM PIPING		BALL VALVE
	HOSE BIBB		THERMOSTATIC MIXING VALVE

KEYED NOTES

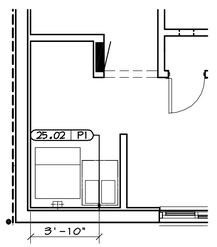
(P1) RELOCATE FLOOR DRAIN TO SHOWN LOCATION. ROUTE SANITARY & VENT PIPING TO EXISTING SANITARY & VENT LINE AS SHOWN.

(P2) NOT USED.

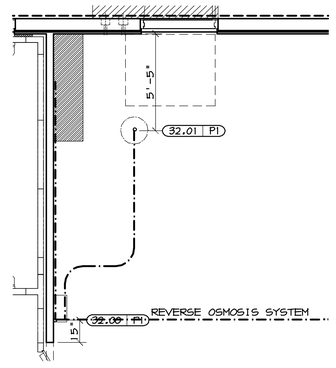
VIF = Verify In Field
PC = Plumbing Contractor

PLUMBING SCHEDULE

TAG #	QTY	DESCRIPTION	GAS TYPE	GAS BTU	GAS SIZE	HW	CW	MISC PLBG	HGT AFF	DRAIN	REQUIREMENTS & REMARKS
021.00P1	1	COFFEE BREWER (GLASS DECANTERS)	-	-	-	-	-	1/2" TREATED	SEE RMKS	-	DN CHASE FROM SODA SYSTEM - IF NO CHASE RUN IN 2"COND TO JB -BEV INSTALLER TO CONN CW LINE, LOCAL CODES PERMITTING
021.10P1	1	SPECIALTY COFFEE	-	-	-	-	-	1/2" FILTERED	SEE RMKS	-	DN CHASE FROM SODA SYSTEM - IF NO CHASE RUN IN 2"COND TO JB -BEV INSTALLER TO CONN CW LINE, LOCAL CODES PERMITTING
021.11P1	1	SMOOTHIE MACHINE	-	-	-	-	-	1/2" FILTERED	SEE RMKS	-	DN CHASE FROM SODA SYSTEM - IF NO CHASE RUN IN 2"COND TO JB -BEV INSTALLER TO CONN CW LINE, LOCAL CODES PERMITTING
024.00P1	1	ORANGE JUICE DISPENSER	-	-	-	-	-	1/2" FILTERED	SEE RMKS	-	DN CHASE FROM SODA TOWER CW LINE IF REQ -IF NO CHASE RUN IN 2"COND TO JB-BEV INSTALLER CONN CW LINE, LOCAL CODES PERMITTING
025.02P1	2	ICED TEA BREWER & PORTABLE SERVER	-	-	-	-	-	1/2" TREATED	SEE RMKS	-	DN CHASE FROM SODA SYSTEM - IF NO CHASE RUN IN 2"COND TO JB -BEV INSTALLER TO CONN CW LINE, LOCAL CODES PERMITTING
032.00P1	1	REVERSE OSMOSIS WATER FILTRATION SYSTEM- PRESSURE GAUGE MONITOR	-	-	-	-	-	-	-	-	FLEX LINE OVERHEAD TO SPECIALTY COFFEE MAKER (TAG# 21.10 P1) -BEVERAGE INSTALLER TO MAKE FINAL CONN, LOCAL CODES PERMITTI
032.01P1	1	REVERSE OSMOSIS WATER FILTRATION SYSTEM- 10 GAL.TANK	-	-	-	-	-	-	-	-	FLEX LINE OVERHEAD TO PRESSURE GAUGE MONITOR (TAG# 32.00 P1) -BEVERAGE INSTALLER TO MAKE FINAL CONN, LOCAL CODES PERMITTI
701.22P1	1	4" FLOOR DRAIN	-	-	-	-	-	2" VENT	-	4" DRAIN	SEE PLUMBING SPECIFICATION LEGEND FOR ADDITIONAL INFORMATION



3 P-CBI **LOCATION FOR TEA BREWER**
1/4"=1'-0"



4 P-CBI **LOCATION FOR REVERSE OSMOSIS SYSTEM**
1/4"=1'-0"

REV	DATE	DESCRIPTION	BY

PREPARED BY:

PREPARED FOR: McDonald's USA, LLC

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DRAWN BY: TNH/CRN
STD ISSUE DATE: MAR 2007
REVIEWED BY: RDS TEAM
DATE ISSUED: MAR 2007

TITLE: CBI DESIGN CRITERIA PACKAGE 2006-4518 STANDARD BUILDING
DESCRIPTION: 8' CMU BEARING WALLS
SITE ID: XXX-XXXX
SITE ADDRESS:

SHEET NO.: 00-0000.00.0
P-CBI
FLOOR PLAN

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