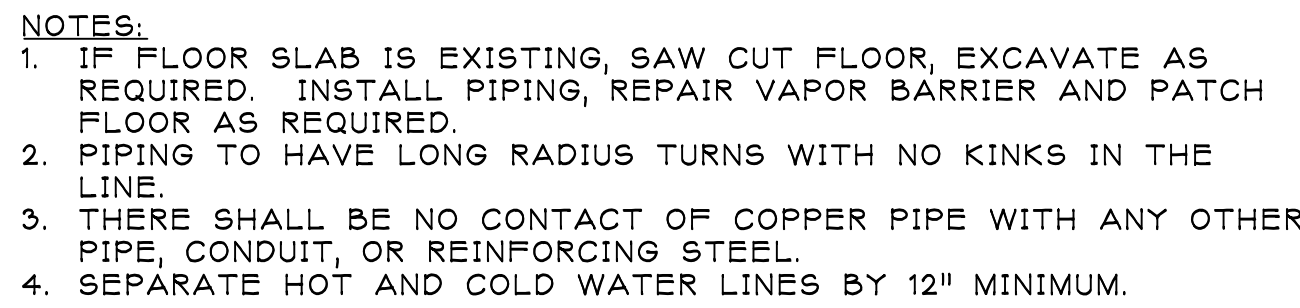


PLUMBING FIXTURE SCHEDULE								
MARK	FIXTURE TYPE	PLUMBING CONNECTION						DESCRIPTION
		CW	FW	HW	SAN	VENT	GAS	
H5-1	INTERIOR HW HOSE BIBB	3/4"*		3/4"*				REFER TO SPEC SECTION 221100 2.5-B-1. *REFER TO PLANS FOR HW OR CW
GE235-2C	3 LEVER SPRAY DOWN PROPORTIONER (VENDOR SUPPLY)	(E)3/4"						PROPORTIONER REQUIRES A SEPARATE COLD WATER HOSE BIBB.
PL1BR	COUNTERTOP SINK (ADA BREAKROOM)	(E)1/2"		(E)1/2"	(E)1-1/2"	(E)1-1/4"		PROVIDE VALVED WATER LINES & DRAIN. CONNECT TO EXISTING CONNECTIONS
PL1PC-18	1 COMPARTMENT PREP SINK (NO DRAINBOARD)	3/4"		3/4"	3"			PROVIDE VALVED WATER LINES & DRAIN FOR 1 COMPARTMENT PREP SINK (NO DRAINBOARD). REFER TO PSD-5A.
PL1R-24	1 COMPARTMENT PRODUCE PREP SINK	3/4"		3/4"	3"			PROVIDE VALVED WATER LINES & DRAIN FOR 1 COMPARTMENT PREP SINK. REFER TO PSD-5A.
PL3C-18NS	3 COMPARTMENT SUSHI SINK (18" DRAIN BOARD)	3/4"		3/4"	(3)2"IND	1ND		PROVIDE VALVED WATER LINES & DRAIN 3 COMPARTMENT SUSHI SINK. REFER TO PSD-7.
PLHSW	HAND SINK (WALL MOUNT)	1/2"		1/2"	1-1/2"	1-1/4"		PROVIDE VALVED WATER LINES & DRAIN FOR HAND SINK (WALL MOUNT)
CP-2	UNDER SINK INSTANT HW PUMP							LAING THERMOTECH AUTOCIRC MODEL ACT-303-BTW CIRCULATING PUMP
G1-1	GREASE INTERCEPTOR, FLOOR RECESSED				4"	2"		SCHIER GREAT BASIN MODEL GB-1, FIELD CUT RISER, BUILT-IN FLOW CONTROL, FLOW RATE: 20 GPM, GREASE CAPACITY: 70 LBS, COVER SHALL BE WATER/GAS-TIGHT SEAL MINIMUM 450 LB LOAD, SIDE OUTLET OPTION "B".
G1-2	GREASE INTERCEPTOR, FLOOR RECESSED				4"	2"		ZURN GREASE INTERCEPTOR GT2700-15 (STACKABLE EXTENSION GT2700-15-6-EXT AS NECESSARY), FLOW RATE: 15 GPM, GREASE CAPACITY: 30 LBS, COVER SHALL BE WATER/GAS-TIGHT SEAL.

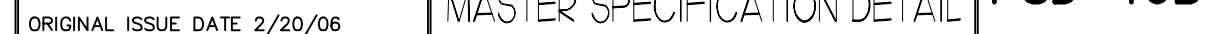
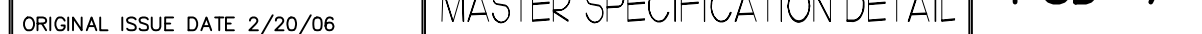


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P5.1

LEGEND	
	EXIST ITEM TO BE DEMOLISHED
—CW—	DOMESTIC COLD WATER
—FW—	COLD FILTERED WATER
—HW—	DOMESTIC HOT WATER
—HWR—	HOT WATER RETURN
—V—	PLUMBING VENT
—NG—	NATURAL GAS
—SAN—	SANITARY LINE
—GW—	GREASE WASTE
—O—	BALL VALVE
—X—	GATE VALVE
	FLOOR DRAIN
	FLOOR SINK
	CLEAN OUT
⊕	WALL HYDRANT / HOSE BIB
⌋	CAP / PLUG
—DO—	HUB DRAIN
	TRENCH DRAIN

1. COORDINATE NEW SANITARY LINES WITH OTHER TRENCH WORK ACTIVITIES.
2. VERIFY LOCATION OF ALL EXISTING SANITARY LINES FOR TIE IN CONNECTIONS.
3. SEE KROGER STANDARD PLUMBING DETAIL SHEETS FOR INSTALLATION REQUIREMENTS OF BELOW SLAB PLUMBING.
4. BRANCH PLUMBING VENTS TOGETHER AS MUCH AS POSSIBLE TO MINIMIZE THE NUMBER OF ROOF PENETRATIONS FOR VENTS.
5. ALL DRAIN LINE WYES ON BRANCH LINES TO LAY HORIZONTAL. ALL DRY VENT WYES ON BRANCH LINES TO LAY VERTICAL.
6. ALL NEW LINES ARE SHOWN AS BOLD WITH EXISTING SHOWN AS LIGHTER.
7. GC TO VERIFY LOCATION OF EXISTING SANITARY AND VENT LINES AND MAKE ALL NECESSARY CONNECTIONS AS REQUIRED FOR A FULLY FUNCTIONAL DRAIN SYSTEM.
8. FOR ALL NEW VENTS, CONNECT TO EXISTING VENT STACK THAT IS APPROPRIATELY SIZED. MINIMIZE NEW ROOF PENETRATIONS FOR PLUMBING VENTS.
9. EXISTING SANITARY IN THE STORE MAY BE SOMEWHAT DIFFERENT THAN AS SHOWN ON THE DRAWING. SLIGHT CHANGES MAY BE REQUIRED TO BUILD A FUNCTIONAL SYSTEM.
10. EXISTING HUB DRAINS MAY BE REWORKED/REUSED TO ACCOMMODATE NEW CASES IF PRACTICAL. HD MUST BE CONCEALED AND MUST BE 1" AFF.
11. VERIFY EXISTENCE, LOCATION AND OPERATION OF EXISTING BACK-WATER VALVE ON BUILDING DRAIN. REPORT FINDINGS TO KROGER ENGINEER AND OWNERS ARCHITECT/ENGINEER.
12. MOST HUB DRAINS ARE SHOWN AS 3" SAN WITH A 3" HUB DRAIN EJECTION END. 3" FIXTURE TRAP WHERE HUB DRAINS SERVE MULTIPLE FIXTURES, PROVIDE WITH 4" CONCENTRIC FITTING AT HUB DRAIN.
13. PROVIDE SS COVERS FOR ALL EXISTING BROKEN CLEANOUT COVERS.
14. ALL NEW VERTICAL DRAIN DROPS WILL HAVE A LINE SIZED VERTICAL CLEANOUT. THIS CLEAN OUT WILL BE CONCEALED BY A COVER.
15. JOBS THAT ARE BUILT WITH NEW POLISHED CONCRETE FLOOR OPTION WILL REQUIRE REPLACEMENT OF ALL EXPOSED PLUMBING FIXTURES. CLEAN OUTS AND FLOOR DRAINS. REPLACE ALL EXPOSED FIXTURES WITH SIOUX CHIEF FINISH LINE PRODUCT. THIS COST IS COVERED BY THE INITIAL BID.
16. ADJUST ELEVATION OF COVER WHEN CHANGING FROM VCT FLOORING TO A DYED POLISHED CONCRETE SO THAT COVER IS FLUSH WITH FLOOR.

1. PROVIDE SHUT OFF VALVES FOR EACH HW, CW, AND FW DROP TO ALL EQUIPMENT AND FIXTURES AT A LOCATION PER THE PLUMBING CODE.
2. ALL NEW HW/CW RUNS TO BE SEPARATED BY DISTANCE PER THE PLUMBING CODE. ALL NEW HW AND CW LINES TO BE INSULATED PER KIRKMAN'S HANDS.
3. PLUMBING RUNS MAY REQUIRE A SLIGHTLY DIFFERENT PATH THAN AS SHOWN DUE TO MINOR INTERFERENCES. CONTRACTOR TO VERIFY THAT PLUMBING PATH IS ACCEPTABLE TO CODES.
4. VERIFY AND PROVIDE IF NECESSARY BUILDING MAIN BACKFLOW PREVENTION DEVICES. VERIFY AND PROVIDE IF NECESSARY PROPER BACKFLOW PREVENTION FOR OTHER PLUMBING FIXTURES.
5. WHOLE STORE REQUIRES AUTOMATIC FIRE SPRINKLER HEAD EVALUATIONS AND MODIFICATIONS. ADJUST, RELOCATE, ELIMINATE AND ADD SPRINKLER HEADS. REMOVE EXISTING UNNECESSARY REFLECTED CEILING PLAN, NEW SOFFIT LOCATIONS AND NEW & DEMOLISHED WALL ALLOW FIRE SUPPRESSION SHALL BE HANDLED AS A DEFERRED SUBMITTAL.
6. VERIFY THAT ALL SANITIZERS HAVE PROPER BACKFLOW PREVENTION PROVIDE #1012 BACK FLOW PREVENTER TO EACH SANITIZER AS REQ'D.
7. ALL NEW EXPOSED PIPE TO BE PAINTED TO MATCH EXISTING EXPOSED STRUCTURE.
8. NO SURFACE MOUNTED WATER OR VENT LINES PERMITTED EXPOSED IN ANY PREP ROOM.
9. PROVIDE BALL VALVES AT ALL NEW BRANCH LINE LOCATIONS. U.O.N. INSTALL AT 10'-6" AFF.



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