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PLUMBING FIXTURE SPECIFICATIONS AND CONNECTION SCHEDULE

MARK	KITCHEN EQUIPMENT ITEM NO.	FIXTURE	TYPE	MANUFACTURER	MODEL NO.	MATERIAL	STYLE	FAUCET/VALVE			DRAIN		SUPPLIES AND STOPS	PIPE SIZES				MOUNTING	REMARKS	
								MANUFACTURER MODEL NO.	SPOUT	HANDLES	CENTERS	TYPE		SIZE	WASTE	VENT	CW			HW
P-1	---	WATER CLOSET	FLUSH VALVE	TOTO	CT706LN	VITREOUS CHINA	HANDICAPPED ELONGATED	TOTO TMTLN28CP	---	---	---	---	---	4"	2"	1-1/4"	---	FLOOR	PROVIDE WITH BEMIS 1855C SEAT, 1286PF WATER SAVING.	
P-2	---	LAVATORY	WALL HUNG	TOTO	LT307.4	VITREOUS CHINA	ADA COMPLIANT	DELTA 925 LF HDP	---	SINGLE LEVER	4"	GRID	1-1/2"	KOHLER K-7608-CP	2"	1-1/2"	1/2"	1/2"	WALL HUNG	
P-3	---	URINAL	FLUSH VALVE	TOTO	UT447E	VITREOUS CHINA	ADA COMPLIANT	TOTO TMULN28CP	---	---	---	---	---	1-1/2"	1-1/2"	3/4"	---	WALL HUNG	PROVIDE WITH CARRIER JR. SMITH	
P-4	3	HAND SINK	WALL MOUNT	EAGLE	HSAN-10-LRS	---	---	OWNER SPECIFIED	---	---	---	---	---	1-1/2"	1-1/2"	1/2"	1/2"	WALL HUNG		
P-5	6	4-COMP. SINK	FREE STANDING	TITAN STAINLESS	CUSTOM BUILT	---	---	OWNER SPECIFIED	---	---	---	---	---	4" IND.	2"	1/2"	1/2"	FREE STANDING		
P-6	26	PREP. SINK	FREE STANDING	TITAN STAINLESS	CUSTOM BUILT	---	---	OWNER SPECIFIED	---	---	---	---	---	4" IND.	2"	1/2"	1/2"	FREE STANDING		
P-7	1	CAN WASH	---	---	---	---	---	OWNER SPECIFIED	---	---	---	---	---	3"	1-1/2"	1/2"	---	GRADE	PROVIDE WITH FIAT 832-AA HOSE BRACKET, FIAT 888-CC MOP GUARD AND FIAT E-77-A GUARD	
P-8	13	BEVERAGE MACHINE	---	---	---	---	---	---	---	---	---	---	---	---	1/2"	---	---	---	SUPPLIED BY COKE DISTRIBUTOR	
P-9	37	ICE MACHINE	VALVE BOX	IPS WATERTITE	W8700 SERIES W/ARRESTER	PVC	RECESSED BOX	---	---	---	---	---	---	---	---	1/2"	---	WALL MOUNTED		
P-10	---	WATER FILTER	---	---	---	---	---	---	---	---	---	---	---	---	---	3/4"	---	WALL		
HB	---	HOSE BIBB	STANDARD	WOODFORD	24C	---	WALL FAUCET	---	---	---	---	---	---	---	---	---	1/2"	WALL	WATER TEMPERATURE TO NOT EXCEED 120 DEGREE F.	
FRH-1	---	ROOF HYDRANT	---	WOODFORD	RHY1	---	---	---	---	---	---	---	---	---	---	---	1/2"	ROOF	ANTI-FREEZE DRAIN PIPED TO NEAREST INTERIOR DRAIN. WATER TEMPERATURE TO NOT EXCEED 120 DEGREE F.	
FRH-2	---	ROOF HYDRANT	---	WOODFORD	RHY1	---	---	---	---	---	---	---	---	---	---	---	1/2"	ROOF	ANTI-FREEZE DRAIN PIPED TO NEAREST INTERIOR DRAIN. WATER TEMPERATURE TO NOT EXCEED 120 DEGREE F.	
FPHB-1	---	WALL HYDRANT	---	WOODFORD	65	CHROME	---	---	---	---	---	---	---	---	---	---	1/2"	WALL	WATER TEMPERATURE TO NOT EXCEED 120 DEGREE F.	
FPHB-2	---	WALL HYDRANT	---	WOODFORD	65	CHROME	---	---	---	---	---	---	---	---	---	---	1/2"	WALL	WATER TEMPERATURE TO NOT EXCEED 120 DEGREE F.	
FDA	---	FLOOR DRAIN	---	ZURN	Z-1455	CAST IRON	---	---	---	---	CAST IRON	SEE PLAN	---	---	---	---	---	FLOOR	EQUIPPED WITH 10% ROUND ADJUSTABLE NICKEL TYPE #3 STRAINER	
FSA	---	FLOOR SINK	---	ZURN	Z-1455/PS	CAST IRON	---	---	---	---	CAST IRON	SEE PLAN	---	---	---	---	---	FLOOR	12"x12" SANI-FLORE RECEPTOR, 10" SUMP DEPTH WITH VANDAL-PROOF FLAT BOTTOM STRAINER, LOCKDOWN BAR, STAINLESS STEEL FRAME & X-DUTY STAINLESS STEEL GRATE.	
TDA	---	TRENCH DRAIN	LINEAR DRAIN	JOSAM	J-1455	CONCRETE CHANNEL	STAINLESS STEEL	---	---	---	---	POLYMER CONCRETE	SEE PLAN	---	---	---	---	FLOOR	PROVIDE WITH BUILT-IN SLOPE	
WCO	---	WALL CLEAN-OUT	---	JOSAM	58600-PL6	STAINLESS STEEL	BRONZE PLUG	---	---	---	---	---	---	---	---	---	---	WALL		
PCD	---	FLOOR CLEAN-OUT	---	ZURN	Z-1400	CAST IRON	---	---	---	---	---	---	---	---	---	---	---	FLOOR		
WH-1	---	WATER HEATER	ELECTRIC	STATE	PCE 10 10 MSA	GLASS LINED	COMMERCIAL LOWBOY	---	---	---	---	---	---	---	---	---	---	ABOVE CEILING	10 GALLONS STORAGE, 2.0 KW AT 120V/1 PHASE, 9 GPH RECOVERY AT 90 DEGREE F. RISE.	
WH-2	---	GAS WATER HEATER	TANKLESS	RINNAL	RUC881	---	CONCENTRIC VENT	---	---	---	---	---	---	---	---	---	---	ABOVE CAN WASH	15,200-199,000 BTU/HR.; 0.26-9.8 GPM; SET AT 140 DEGREE F.; CONCENTRIC VENT SYSTEM; 120V/PHASE; 10 AMPS	

NOTES:
 1. PLUMBING FIXTURE MANUFACTURER AND MODEL SPECIFICATIONS ARE FOR TYPICAL FIXTURES, OWNER AND G.C. APPROVED EQUALS MAY BE USED.
 2. PROVIDE PIPE COVERS TO BE INSTALLED ON ALL SINKS WITH EXPOSED PIPING.

SHOCK ARRESTOR SCHEDULE

P.D.I. SIZE	FIXTURE UNITS	MANUFACTURER (OR EQUAL)
SA1A	1 - 11	PP1, SIOUX-CHIEF, SMITH, ZURN
SA1B	12 - 32	PP1, SIOUX-CHIEF, SMITH, ZURN
SA1C	33 - 60	PP1, SIOUX-CHIEF, SMITH, ZURN
SA1D	61 - 113	PP1, SIOUX-CHIEF, SMITH, ZURN
SA1E	114 - 154	PP1, SIOUX-CHIEF, SMITH, ZURN
SA1F	155 - 330	PP1, SIOUX-CHIEF, SMITH, ZURN

NOTES:
 1. LOCATE SHOCK ARRESTORS IN AN ACCESSIBLE LOCATION, OR PROVIDE SIOUX-CHIEF SHOCK ARRESTORS ONLY.
 2. SHOCK ARRESTORS SHALL BE SAME SIZE AS PIPE INSTALLED ON (MINIMUM)
 3. PROVIDE SHOCK ARRESTORS AS INDICATED PER SCHEDULE

PUMP SCHEDULE

PUMP NO.	SERVICE	GPM	HEAD	EFFX	RPM	HP	VOLTS	PHASE	TYPE	VIBRATION ISOLATION		MFG & MODEL NO.
										TYPE	DEFELEC	
RP-1	RECIRCULATION PUMP	10	15'	---	---	1/3	120	1	RECIRCULATION PUMP	---	---	BELL & GOSSETT PL-30

Order Plans

COOK OUT
 975 W. Poplar Ave.
 Collierville, TN

Mk Date Description
 Revisions

PLUMBING SCHEDULES

Date 07-11-17
 Drawn By APP
 Check By AWC
 Job No. 17-019-000
 Sheet