



10/09/2020

### EQUIPMENT SCHEDULE

MARK	SCHEDULE NOTES	C.W.	TEMPERED WATER (60°F - 110°F)	H.W.	NON-POTABLE	WASTE	INDIRECT	TO DRAIN	AIR GAP	SEE EQUIPMENT SCHEDULE NOTES
	DESCRIPTION									
BFP1	1. PROVIDE ROUGH-IN. 2. INSTALL ALL "LOOSE" COMPONENTS 3. PROVIDE ALL NECESSARY SUPPLIES, STOPS, TRAPS & ALL INDIRECT WASTE. 4. MAKE ALL FINAL CONNECTIONS.						*	*	*	
ET1	EXPANSION TANK - WATTS #PLT12 4.5 GALLON (NON ASME). TANK TO BE CHARGED BY CONTRACTOR TO MATCH THE INCOMING WATER PRESSURE.	3/4"								
GI1	GREASE TRAP - JR SMITH #8450E, 75 GPM, 150 LBS.				3"					2
EWH1	ELECTRIC WATER HEATER - A.O. SMITH #DEN-52, 50 GALLON CAPACITY, 2 ELEMENT, (2) 10 KW, 208V, 3 PHASE. SET WATER HEATER TO DELIVER 140°F TEMP. EXTEND T&P VALVE DISCHARGE TO MOP SINK OR FLOOR DRAIN FOR INDIRECT DISCHARGE. SEE DETAIL FOR ADDITIONAL INFORMATION.	1"		1"			*	*	*	1
HB1	INTERIOR HOSE BIB - WOODFORD #24 (OR ENGINEER APPROVED EQUAL). MOUNT 12"-24" ABOVE FLOOR.	3/4"								
RP1	RECIRCULATION PUMP - TACO SMARTPLUS #006, 115 V., 60 HZ., 1-PHASE, 0.52 AMPS.			1/2"						1
WH1	EXTERIOR, FREEZELESS WALL HYDRANT - WOODFORD #67 (OR ENGINEER APPROVED EQUAL). MOUNT AT 18-24" ABOVE GRADE.	3/4"								

EQUIPMENT SCHEDULE NOTES:  
1. COORDINATE WITH ELECTRICAL CONTRACTOR.  
2. PROVIDE EXTENSION SIZE AS REQUIRED TO BE FLUSH WITH FINISH FLOOR.

### DRAIN AND CLEANOUT SCHEDULE

MARK	MANUF.	TYPE	BODY	OUTLET	STRAINER/GRATE						TOP FINISH					ADD. FEATURE	SCHEDULE NOTES							
					ADJUSTABLE	FLAT	DOME	RECESSED	FUNNEL	HINGED	1/2 GRATE	NICKEL-BRONZE	CAST IRON	DUCTILE IRON	ACID RESIS. COATED			STAINLESS STEEL	ANCHOR FLANGE	FLSHG. CLAMP	DEL DRAINAGE	SED. BUCKET	AUX. STRAINER	BEARING PAN
FDC1	J.R. SMITH CATALOG #31	FLOOR	*	*	5-3/4" DIA.	*						*												1
FD1	J.R. SMITH #2005	FLOOR DRAIN	*	*	6" DIA.	*	*					*						*	*					2
FD2	J.R. SMITH #2142	FLOOR DRAIN	*	*	12" DIA.	*	*					*						*	*					1,2
FS1	J.R. SMITH #330-Y03-12	FLOOR SINK	*	*	12" DIA. 8" DEEP	*	*					*												2
WCO	J.R. SMITH #4422 SS COVER	WALL CLEANOUT		*	4"	*							*											1
YCO	J.R. SMITH #420-LXH	YARD CLEANOUT	*	*	6" DIA.	*	*					*												1

SCHEDULE NOTES:  
1. CLEANOUT/DRAIN OUTLET SIZE TO BE SAME SIZE AS PIPE SERVED.  
2. PROVIDE TRAP SEAL DEVICE IN DRAIN. J.R. SMITH QUAD CLOSE "STINK STOPPER", OR APPROVED EQUAL.

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Lancaster County, South Carolina  
Heath Springs Soccer Complex

200 Boyd Falls Road  
Heath Springs, SC 29058

Revisions:

Proj. No.: 80703  
Date: 10/09/2020

Sheet Name:  
PLUMBING  
SCHEDULES

P-602