

**GENERAL SPECIFICATIONS:**

- THE DRAWINGS ARE DIAGRAMMATIC ONLY. THE PC SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT ROUTE OF ALL PIPING IN THE FIELD AND IN CONJUNCTION WITH COORDINATION OF ALL EXISTING CONDITIONS, NEW CONSTRUCTION, AND COORDINATION WITH ALL OTHER TRADE TO INSURE ALL OF THE PLUMBING SYSTEM WILL FIT INTO THE SPACE WITH NO INTERFERENCE BETWEEN ANY EXISTING OR NEW CONDITION AND ANY OTHER TRADE.
- CAREFULLY COORDINATE LOCATION OF PIPING WITH ALL OTHER TRADES AND ALL CONDITIONS AT THE SITE.
- DIELECTRIC INSULATING FITTINGS SHALL BE USED WHERE PIPES OF DISSIMILAR METALS ARE CONNECTED, AND AT WATER HEATERS.
- ALL PIPING SHALL BE NEW, INSTALLED PARALLEL TO BUILDING LINES AND PITCHED TO LOW POINTS.
- ALL NEW SYSTEMS SHALL BE TESTED, BALANCED AND ADJUSTED TO INSURE PROPER OPERATION AND CODE COMPLIANT INSTALLATION. PIPING AND EQUIPMENT SHALL BE TESTED IN ACCORDANCE WITH THE STATE PLUMBING CODE.
- ALL PIPING MATERIALS, FITTINGS, VALVES, UNIONS, HANGERS, EQUIPMENT, INSTALLATIONS, AND ALL ASPECTS OF THE PLUMBING WORK SHALL BE AS APPROVED BY THE STATE PLUMBING AND FUEL GAS CODE.
- THE PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION OF ALL EQUIPMENT REQUIRING PLUMBING CONNECTION.
- ALL PIPING MATERIALS, FITTINGS, VALVES, UNIONS, HANGERS, EQUIPMENT, INSTALLATIONS, AND ALL ASPECTS OF THE PLUMBING WORK SHALL BE AS APPROVED BY THE STATE PLUMBING AND FUEL GAS CODE.
- BAND HANGERS SHALL BE USED TO SUPPORT PIPING. PIPE SHIELDS SHALL BE INSTALLED TO PROTECT AGAINST DAMAGE TO THE PIPE INSULATION. 3/8" RODS SHALL BE USED.
- ALL STORM, COLD WATER, HOT WATER, HOT WATER RETURN, AND NON-POTABLE COLD & HOT WATER PIPING SHALL BE INSULATED WITH 1-1/2" FIBERGLASS INSULATION WITH FACTORY APPLIED JACKET. ALL FITTINGS AND VALVES SHALL BE PROVIDED WITH INSULATION AND WHITE PREMOLDED PVC INSULATION COVERS. ALL COLD WATER PIPING MAINS AND BRANCH RUN OUTS THAT ARE EXPOSED SHALL BE COVERED WITH WHITE PVC PIPE COVERS.
- THE PLUMBING CONTRACTOR SHALL MAKE ALL FINAL CONNECTION TO ALL GAS-FIRED EQUIPMENT. ALL FINAL CONNECTION SHALL BE MADE WITH A SHUT OFF VALVE, UNION, AND DIRT LEG.
- ABOVE GROUND WATER PIPING SHALL BE TYPE "L" COPPER WITH SOLDER JOINTS USING 95/5 SOLDER. BELOW GROUND WATER PIPING SHALL BE TYPE "K" COPPER WITH SILVER SOLDER JOINTS, FLARED END JOINTS OF OTHER FITTINGS AS APPROVED BY THE STATE PLUMBING CODE.
- THE PLUMBING CONTRACTOR SHALL BE CAREFUL TO ENSURE THAT NO CROSS CONNECTIONS ARE MADE BETWEEN THE POTABLE WATER SUPPLY AND ALL SOURCES OF CONTAMINATION OR CROSS CONNECTION.
- ALL WATER PIPING SHALL BE TESTED FOR COLIFORM BY A LICENSED TESTING LAB. A CERTIFIED REPORT FROM THE LAB SHALL BE SUBMITTED TO THE PLUMBING INSPECTOR FOR REVIEW AND APPROVAL. THIS SHALL BE DONE AND APPROVAL SHALL BE OBTAINED FROM THE INSPECTOR PRIOR TO FINAL ACCEPTANCE OF THE PLUMBING WORK.
- ALL WATER HAMMER ARRESTORS (WHA) SHALL BE LEAD FREE. WHA'S SHALL BE INSTALLED PER MANUFACTURERS' RECOMMENDATIONS. PROVIDE WHA'S ON ALL PIPING SERVICING QUICK CLOSING FIXTURES.
- ALL VALVES INSTALLED ON PIPING INTENDED FOR POTABLE WATER CONSUMPTION SHALL BE LEAD FREE. VALVES SHALL BE FULL PORT WITH STAINLESS STEEL BALL AND STEM WITH SOLDER OR THREADED FITTINGS AS APPLICABLE. PROVIDE WITH TAGS AND PIPING SHALL BE LABELED WITH ADHESIVE DECALS NO LESS THAN 2.5" AT THE EQUIPMENT.
- DRAIN AND VENT PIPING ABOVE GROUND LARGER THAN 2" SHALL BE SERVICE WEIGHT CAST IRON WITH STAINLESS NO-HUB FITTINGS AND COUPLINGS. NEOPRENE GASKET. DRAIN PIPING BELOW GROUND SHALL BE AS ABOVE, EXCEPT FOR MECHANICAL JOINT WITH PUSH ON FITTINGS AND RESILIENT GASKET. DRAIN AND VENT PIPING 2" AND SMALLER SHALL BE TYPE "L" COPPER WITH SOLDER JOINTS AND DRAINAGE PATTERN FITTINGS. PVC PIPE MAY BE SUBSTITUTED IF ALLOWED BY AUTHORITY HAVE JURISDICTION. CELLULAR (FOAM) CORE PVC IS NOT PERMITTED. THE STATE OF MA DOES NOT ALLOW PVC.
- PROVIDE ACCESSIBLE CLEANOUTS AT THE BASE OF ALL STACKS, AS SHOWN, AND AS REQUIRED.
- PROVIDE "P" TRAP FOR ALL FLOOR DRAINS, MOP SINK AND WHERE REQUIRED.
- ALL EXPOSED PIPING, VALVES AND FITTINGS AT THE FIXTURES SHALL BE CHROME FINISH.
- PROVIDE ACCESS PANELS BY MILACRON. ACCESS PANELS SHALL BE 18"x18" AND SHALL BE WITH A PRIMED FINISH FOR PAINTING BY OTHERS. ACCESS PANELS SHALL BE INSTALLED BY THE GC. ALL ACCESS PANEL SHALL BE APPROVED BY THE OWNER/ARCHITECT PRIOR TO PURCHASE.
- THE PLUMBING CONTRACTOR SHALL SUBMIT MANUFACTURERS' SHOP DRAWINGS FOR ALL PROPOSED MATERIAL, VALVES, AND EQUIPMENT TO THE PLUMBING ENGINEER FOR APPROVAL. WRITTEN APPROVAL OF ALL PROPOSED MATERIAL, VALVES, AND EQUIPMENT SHALL BE RECEIVED FROM THE PLUMBING ENGINEER PRIOR TO THE COMMENCEMENT OF ANY PLUMBING WORK.

**GENERAL NOTES:**

- ALL PLUMBING WORK SHALL BE DONE IN ACCORDANCE WITH THE STATE PLUMBING AND FUEL GAS CODE, LATEST EDITION.
- CAREFULLY COORDINATE LOCATION OF PIPING WITH ALL OTHER TRADES.
- THE TERM "CONTRACTOR" SHALL MEAN PLUMBING CONTRACTOR.
- ALL PIPING SHALL BE RUN CONCEALED ABOVE CEILINGS, IN WALLS AND IN CHASES, UNLESS OTHERWISE NOTED.
- NO STRUCTURAL MEMBERS SHALL BE CUT WITHOUT THE APPROVAL OF THE STRUCTURE ENGINEER.
- ALL PIPING SHALL BE SUPPORTED FROM BUILDING STRUCTURE.
- THE TERM "PROVIDE" SHALL MEAN FURNISH AND INSTALL.
- RUN WATER PIPE ON THE WARM SIDE OF BUILDING INSULATION. NO WATER PIPING SHALL BE RUN ON EXTERIOR WALLS.
- PROVIDE DRAWOFFS WITH BALL VALVE, HOSE END VACUUM BREAKER, CAP & CHAIN AT ALL DOMESTIC WATER LOW POINTS AND PITCH PIPING TO DRAIN.
- ALL SANITARY WASTE PIPING SHALL PITCH A MIN OF 1/8" PER FT. FOR PIPING 4" & LARGER, AND 1/4" PER FT FOR PIPING UP TO 3".
- PLUMBING CONTRACTOR SHALL PROVIDE FIRE STOPPING FOR ALL PENETRATIONS THRU ALL FLOORS, FIRE WALLS AND FIRE RATED SEPARATIONS. COORDINATE WITH ARCHITECTURAL DRAWINGS FOR THESE AREAS, AND PROVIDE LINK SEAL FIRE STOPPING KITS.
- PLUMBING CONTRACTOR SHALL FURNISH, INSTALL AND MAINTAIN ALL SCAFFOLDING, HOISTING EQUIPMENT DERRICKS, ETC., NECESSARY FOR INSTALLATION OF WORK.
- ALL PLUMBING PIPING AND DRAINS SHALL BE KEPT CLEAR OF BLOCKAGE WHILE CONSTRUCTION IS UNDERWAY. ALL PLUMBING PIPING SHALL BE DETERMINED BEFORE JOINTS ARE MADE.
- WHERE PLUMBING DROPS ONLY ARE SHOWN TO FIXTURES OR GROUPS OF FIXTURES, THE PLUMBING CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS OF WATER, SANITARY AND VENT TO EACH FIXTURE. PLUMBING CONNECTIONS TO FIXTURES SHALL BE IN ACCORDANCE WITH THE PLUMBING FIXTURE SCHEDULE. PROVIDE SERVICE STOP AT EACH FIXTURE.
- ALL ISOLATION VALVES AND BUTTERFLY VALVES INSTALLED IN WALLS OR ABOVE CEILINGS SHALL BE PROVIDED WITH ACCESS PANELS. WHEN REMOVABLE SUSPENDED CEILING TILES ARE USED, NO ACCESS PANELS ARE REQUIRED.
- PRIOR TO BID, THE CONTRACTOR SHALL VISIT THE SITE AND FAMILIARIZE THEMSELVES WITH ALL ASPECTS OF THE WORK AND ALL CONDITIONS TO WHICH THE WORK WILL BE INSTALLED. ANY DISCREPANCY BETWEEN THE WORK SHOWN ON THE DRAWINGS AND ANY CONDITIONS, EXISTING OR PROPOSED, SHALL BE SUBMITTED TO THE ARCHITECT IN WRITING. FAILURE OF THE CONTRACTOR TO FAMILIARIZE THEMSELVES WITH ALL EXISTING CONDITIONS AND THEIR RELATION TO THE NEW WORK AND FAILURE TO SUBMIT DISCREPANCIES IN WRITING TO THE ARCHITECT PRIOR TO THE COMMENCEMENT OF ANY PLUMBING SYSTEM.
- THE PLUMBING CONTRACTOR SHALL FURNISH AND INSTALL ALL TRAPS, AND STOPS, WASTES, DRAIN TRAPERS, TAILPIECES, FIXTURES SUPPLIES AND ALL PLUMBING CONNECTIONS TO ALL PLUMBING FIXTURES REQUIRING PLUMBING CONNECTION. PROVIDE CONNECTION REQUIRED FOR A COMPLETE PLUMBING SYSTEM.
- THE PLUMBING CONTRACTOR SHALL HAVE THE APPROVAL OF THE ARCHITECT FOR ALL PLUMBING FIXTURE TYPES, QUANTITIES AND LOCATIONS, PRIOR TO PURCHASE.
- THE PLUMBING CONTRACTOR SHALL CREATE A SCALE DRAWING OF THE BUILDING SHOWING ALL LOCATIONS OF ALL BACK FLOW PREVENTION DEVICES AND DETAILS OF THEIR INSTALLATION METHODS. THE PLUMBING CONTRACTOR SHALL ALSO OBTAIN MANUFACTURERS' CUT SHEETS OF ALL BACK FLOW PREVENTION DEVICES, AND SHALL INDICATE THE SIZES AND MODELS OF DEVICES BEING USED. THE PLUMBING CONTRACTOR SHALL SUBMIT THESE DRAWINGS AND CUT SHEETS TO THE LOCAL WATER AUTHORITY FOR APPROVAL. NO BACK FLOW PREVENTION DEVICE SHALL BE INSTALLED UNTIL WRITTEN APPROVAL OF ALL BACK FLOW PREVENTION DEVICES HAS BEEN OBTAINED BY THE PLUMBING CONTRACTOR FROM THE LOCAL WATER AUTHORITY.
- IN THE EVENT THAT THERE ARE DISCREPANCIES BETWEEN PIPE SIZES SHOWN ON THE PLANS VERSUS THE SIZES SHOWN ON THE DETAILS OR RISER DIAGRAMS, THE LARGER PIPE SIZE SHALL BE FOLLOWED.
- THE PLUMBING CONTRACTOR SHALL BE COMPLETELY RESPONSIBLE FOR THE INSTALLATION OF ALL FOOD SERVICE SINKS, FAUCETS, AND ALL EQUIPMENT REQUIRING PLUMBING CONNECTIONS.
- THE PLUMBING CONTRACTOR SHALL WORK IN STRICT 1:1 LICENSED PLUMBER TO APPRENTICE RATIO. ALL WORKERS SHALL KEEP LICENSE DOCUMENTATION ON THEIR PERSONS AT ALL TIMES.
- THE PLUMBING CONTRACTOR SHALL PROVIDE CHECK VALVES ON EACH FAUCET NOT HAVING INTERNAL CROSS FLOW PROTECTION.
- WATER DISTRIBUTION SYSTEM BASED ON 45 PSI AVAILABLE PRESSURE AT THE WATER METER IF LESS WATER PRESSURE IS AVAILABLE CONTACT ENGINEER.

**PLUMBING LEGEND & ABBREVIATIONS**

CW	COLD WATER	GAS COCK	AFF	ABOVE FINISHED FLOOR	GC	GENERAL CONTRACTOR
HW	HOT WATER	CIRCUIT SETTER BALANCING VALVE	BFF	BELOW FINISHED FLOOR	GI	GREASE INTERCEPTOR
140"	140°F HOT WATER	PRESSURE REDUCING VALVE	BLDG	BUILDING	GNF	GALLON PER FLUSH
HWR	HOT WATER RECIRCULATION	CHECK VALVE	CD	CONDENSATE DRAIN	GPM	GALLON PER MINUTE
FW	FILTERED WATER	SOLENOID VALVE	CFH	CUBIC FEET PER HOUR	HB	HOSE BIBB
DFW	DESCALED FILTERED WATER	CHECK VALVE	CO	CLEANOUT	INV EL	INVERT ELEVATION
SAN	SANITARY WASTE	ELBOW UP OR RISE	CONT	CONTINUATION	LAV	LAVATORY
CW	GREASE WASTE	ELBOW DOWN OR DROP	DFW	DESCALED FILTERED WATER	NTS	NOT TO SCALE
---	VENT	TEE DROP & DOWN	DN	DOWN	PC	PLUMBING CONTRACTOR
○	FLOOR CLEANOUT	FLOOR SINK W/ NO GRATE	DWG	DRAWING	RD	ROOF DRAIN
⊕	UNION	FLOOR SINK W/ HALF GRATE	EC	ELECTRICAL CONTRACTOR	TD	TROUGH DRAIN
⊖	SHUT OFF VALVE	EQUIPMENT TAG	ELEC	ELECTRICAL	TRAP	TRAP PRIMER
			FCO	FLOOR CLEANOUT	TYP	TYPICAL
			FD	FLOOR DRAIN	V	VENT THRU ROOF
			FFE	FINISHED FLOOR ELEVATION	WC	WATER CLOSET
			FW	FILTERED WATER	WH	WALL HYDRANT

**ELECTRIC WATER HEATER SCHEDULE**

WATER HEATER FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR										
MARK	MANUFACTURER	MODEL	NUMBER OF ELEMENTS	TEMP SETTING (°F)	STORAGE (GAL)	RECOVERY AT 100°F (GPH)	HP	VOLTS	PH	REMARKS
P-4	BRADFORD WHITE	CEHD50	6	140	47	124	30	208	3	T&P RELIEF VALVE PROVIDED WITH WATER HEATER. REFERENCE ARCH PLANS FOR LOCATION AND SUPPORT.

GENERAL INFORMATION (PC TO PROVIDE):

- PROVIDE EXPANSION TANK AND VACUUM RELIEF VALVE RESPONSIBLE FOR ROUTING OF ALL DRAINS AND VALVE TERMINATIONS.
- PROVIDE STARTUP BY FACTORY CERTIFIED TECHNICIAN AND STANDARD MANUFACTURER'S WARRANTY.
- INSTALL PER STATE AND LOCAL PLUMBING CODES. ALL COMPONENTS SHALL BE ASME APPROVED.

**SPECIALTY PLUMBING FIXTURE SCHEDULE**

ALL PRODUCTS ON THIS SCHEDULE ARE FURNISHED AND INSTALLED BY CONTRACTOR		
MARK	FIXTURE	FIXTURE DESCRIPTION
CC1	WATER CLOSET CARRIER	NARROW WALL VERTICAL OFFSET SIPHON JET WATER CLOSET WITH 4" NO HUB OR HUB AND SPIGOT CONNECTIONS AND 2" VENT. DURA-COATED CAST IRON MAIN FITTINGS, UNIVERSAL FLOOR MOUNTED SUPPORTS, CORROSION RESISTANT ADJUSTABLE ABS COUPLING WITH TEST CAP, FIXTURE BOLTS, TRIM AND STUD PROTECTORS AND GASKET.
CC2	FLOOR MOUNTED LAVATORY CARRIER	FLOOR MOUNTED CONCEALED ARM LAVATORY CARRIER WITH HEAVY GAUGE STEEL OFFSET UPRIGHTS WITH INTERGRAL WELDED FEET, ADJUSTABLE EPOXY COATED CAST IRON ARMS WITH LEVELING SCREWS AND BASIN LOCKING DEVICE, UPPER TIE ROD, AND PLATED HARDWARE. COMPLIES WITH ASME A112.6.1M UP TO 250LB STATIC LOAD.
---	WATER HAMMER ARRESTOR	LEAD FREE CONFORM TO PDI WH-201, ANSI A112.26.1M, ASSE 1010.
---	PRECISION PLUMBING PRODUCTS BALL VALVES	SIoux CHIEF WATTS LEAD FREE FULL PORT STAINLESS STEEL BALL VALVE WITH PLASTIC JACKETED LEVER TYPE HANDLE.
---	APOLLO SERIES CHECK VALVES	WATTS CONBRACO STAINLESS STEEL DUAL CHECK VALVES FOR CARBONATED BEVERAGE MACHINES AND EQUIPMENT SERVED WITH FILTERED WATER.
---	WATTS SD-2 TRAP PRIMER	LEAD FREE AUTOMATIC PRESSURE DROP ACTIVATED TRAP PRIMER VALVE. SYSTEM OPERATING RANGE IS 20 - 80 PSI.
---	PRECISION PLUMBING PRODUCTS PRIME-RITE	SIoux CHIEF

**DRAIN SCHEDULE**

ALL PRODUCTS ON THIS SCHEDULE ARE FURNISHED AND INSTALLED BY CONTRACTOR			
MARK	DESCRIPTION	MANUFACTURER	MODEL NUMBER
<b>FLOOR DRAINS</b>			
FD-1	GENERAL USE CAST IRON FLOOR DRAIN WITH 6" ROUND NICKEL BRONZE ADJUSTABLE STRAINER HEAD, TRAP PRIMER CONNECTION	JAY R. SMITH	WATTS FD-100-M
FD-2	ACID RESISTANT COATED, CAST IRON FLOOR DRAIN WITH 6" ROUND NICKEL BRONZE TOP WITH ALUMINUM DOME BOTTOM STRAINER WITH OVAL FUNNEL	JAY R. SMITH	WATTS FS-3020
FS-1	LIGHT DUTY, ACID RESISTANT ENAMEL COATED CAST IRON FLOOR SINK WITH 12" NICKEL BRONZE HALF GRATE	JAY R. SMITH	WATTS FS-740
FS-2	LIGHT DUTY, ACID RESISTANT ENAMEL COATED CAST IRON FLOOR SINK WITH 12" NICKEL NO GRATE	JAY R. SMITH	WATTS FS-740
<b>CLEANOUTS</b>			
FCO	EPOXY COATED CAST IRON BODY WITH 5" ROUND ADJUSTABLE GASKETED NICKEL BRONZE TOP, REMOVAL GAS TIGHT BRONZE PLUG	JAY R. SMITH	WATTS CO-200-R ZURN Z1400
<b>HOSE BIBBS AND HYDRANTS</b>			
HB-1	3/4" COLD WATER POLISHED CHROME FINISH HOSE BIBB WITH LOOSE TEE KEY.		
FPH-1	3/4" COLD WATER FREEZE PROOF WALL HYDRANT, FLUSH MOUNTED WITH BRASS HINGED BOX, INTEGRAL VACUUM BREAKER, CHROME FINISH WITH LOOSE KEY HANDLE	WOODFORD	B65
FPH-2	3/4" COLD WATER FREEZE PROOF WALL HYDRANT, FLUSH MOUNTED, AUTOMATIC DRAINING INTEGRAL VACUUM BREAKER WITH LOOSE KEY HANDLE	ZURN	Z1321XL

**PUMPS SCHEDULE**

ALL PRODUCTS ON THIS SCHEDULE ARE FURNISHED AND INSTALLED BY CONTRACTOR					
MARK	MANUFACTURER	MODEL	HP - V/PH/Hz	GPM - HEAD	DESCRIPTION
P - A	GRUNDFOS	CMBE 1-44 I-U-C-E-D-E	1.5 - 208/1/60	10- 43 FT	HORIZONTAL, MULTISTAGE CENTRIFUGAL PUMP.
P - B	TACO	008-SF6	.84 W - 120/1/60	0 - 16 FT	DIRECT DRIVE STAINLESS STEEL IN-LINE CIRCULATOR PUMP WITH 3/4" FLANGED CONNECTIONS. PROVIDE WITH AQUASTAT
T - 1	AMTROL	WX-205		34 GAL	STAND MODEL - STEEL DIAPHRAGM HEAVY DUTY BUTYL, ANTIMICROBIAL LINER WITH STAINLESS STEEL CONNECTIONS.

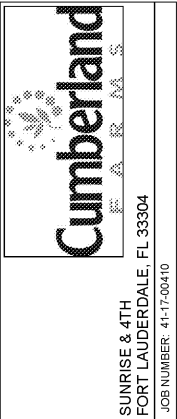
**PLUMBING FIXTURE SCHEDULE**

ALL PRODUCTS ON THIS SCHEDULE ARE FURNISHED BY OWNER AND INSTALLED BY CONTRACTOR						
MARK	FIXTURE	BRANCH SIZES (MIN.)				TRIM AND ACCESSORIES
		CW	HW	WASTE	VENT	
WC-1	WATER CLOSET (WALL MOUNT)	1 1/4"	---	4"	2"	TOTO CT1708U(G). FLUSH VALVE: TOTO - 1.6 GPF SENSOR ACTIVATED SELF-POWERED HYDRO-ELECTRIC FLUSH VALVE SYSTEM WITH MECHANICAL FLUSH OVERRIDE WITH TAMPER-PROOF SCREWS. 1-1/2" VACUUM BREAKER TUBE AND 1" ANGLE STOP.
L-1	LAVATORY	1/2"	1/2"	2"	1 1/2"	D13 INDIVIDUAL 30" STATION WITH BUILT-IN CHROME FAUCET AND HAND DRYER. PROVIDE TMV AND SET TO 110°F.
L-2	LAVATORY	1/2"	1/2"	2"	1 1/2"	LUCERNE 0356421. FAUCET: TOTO TEL105 - 0.09 GPC SENSOR ACTIVATED SELF-GENERATING POWER SYSTEM. SINGLE HOLE MOUNT. TLT10 - TMV SET TO 110°F.
UR-1	URINAL HC ACCESSIBLE	3/4"	---	2"	1 1/2"	TOTO UT447E(V) LOW CONSUMPTION URINAL. 1.0 GPM SENSOR OPERATED SELF-GENERATING POWER SYSTEM WITH MANUAL OVERRIDE AND VANDAL RESISTANT SET SCREW
P-1	3-BAY SINK	1/2"	1/2"	(IND)		FAUCET: SPLASH MOUNT PRE-RINSE UNIT & ADD-ON 14" SPOUT. T&S T/8B-0133-B; T&S T/8B-0158. ADVANCE FC-3-1818-18RL. 90° 3-BAY SINK W/ DOUBLE 18" DRAINBOARDS. TRIP HANDLE W/ SIS STRAINER. ENCORE D50-7100
P-2a	MOP BASIN 24" x 24" x 10"	1/2"	1/2"	3"	2"	FIAT MSBID24K. FAUCET: FIAT 830-AA. CHROME PLATED WITH VACUUM BREAKER, INTEGRAL STOPS, AND 3/4" HOSE CONNECTION.
P-2b	MOP BASIN 24" x 36" x 10"	1/2"	1/2"	3"	2"	FIAT MSB3624. FAUCET: FIAT 830-AA. CHROME PLATED WITH VACUUM BREAKER, INTEGRAL STOPS, AND 3/4" HOSE CONNECTION.
P-3	HAND SINK (WALL MOUNT)	1/2"	1/2"	2"	1 1/4"	ADVANCE 7-PS-23. ADVANCE 7-PS-27 BOLT-ON SIDE SPLASH

- GENERAL INFORMATION (PC TO PROVIDE):
- REFER TO "RESPONSIBILITY MATRIX" ON ARCHITECTURAL DRAWINGS FOR SPECIFICATIONS.
  - PLUMBING CONTRACTOR SHALL COORDINATE ALL FIXTURE INSTALLATION DIMENSIONS WITH THE ARCHITECTURAL PLANS AND DETAILS.
  - ALL HANDICAP ACCESSIBLE FIXTURES SHALL BE ADA AND ABA COMPLIANT.
  - ALL PLUMBING FIXTURES, FAUCETS, AND FLUSH VALVES SHALL BE FIELD ADJUSTED TO ENSURE PROPER CODE COMPLIANT OPERATION FOR TEMPERATURE AND FLOW.
  - ALL EXPOSED WATER AND WASTE PIPING SHALL BE CHROME FINISH.
  - PROVIDE ALL SUPPLIES, SERVICE STOPS, TAILPIECES, AND TRAPS FOR FIXTURES. COORDINATE ALL FINAL CONNECTIONS.
  - PROVIDE CARRIERS FOR WC-1 AND L-1. REFERENCE PLUMBING SPECIALTY SCHEDULE.
  - PROVIDE CARRIERS FOR WC-1. REFERENCE PLUMBING SPECIALTY SCHEDULE.



STIPULATION FOR REUSE: THESE DRAWINGS ARE PREPARED FOR THE PROJECT AND ARE NOT TO BE REUSED FOR ANY OTHER PROJECT WITHOUT THE WRITTEN CONSENT OF HARRISON FRENCH ASSOCIATES, LTD. USE OF THESE DRAWINGS FOR ANY OTHER PROJECT WITHOUT THE WRITTEN CONSENT OF HARRISON FRENCH ASSOCIATES, LTD. IS PROHIBITED. PROJECT IS NOT AUTHORIZED AND WE DO NOT CONTRIBUTE TO THE LAW.



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PLUMBING LEGEND NOTES AND SCHEDULES