

PLUMBING FIXTURE SCHEDULE												
SYMBOL	FIXTURE				FITTINGS			TRAP	CARRIER	REMARKS		
	MANUFACTURER	MODEL	TYPE	SIZE	MANF.	TYPE	SUPPLY					
WC-1	AMERICAN STANDARD	AFWALL 2257.103	WALL HUNG SIPHON JET 1.5 GAL FLUSH	1-1/2" TOP SPUD	SLOAN	111	N/A	INTEGRAL	FLOOR MOUNTED	SEAT-OLSENITE 95, OPEN FRONT W/CHECK HINGES		
WC-2	AMERICAN STANDARD	AFWALL 2257.103	WALL HUNG SIPHON JET 1.5 GAL FLUSH	1-1/2" TOP SPUD	SLOAN	111	N/A	INTEGRAL	FLOOR MOUNTED	SEAT-OLSENITE 95, OPEN FRONT W/CHECK HINGES, MTD @ HANDICAPPED ACCESSIBLE HEIGHT		
WC-3	AMERICAN STANDARD	AFWALL 2257.194	WALL HUNG SIPHON JET 1.6 GAL FLUSH	1-1/2" TOP SPUD	SLOAN	SLIM-LINE BFW-1000-1-6	N/A	INTEGRAL	FLOOR MOUNTED	SEAT-OLSENITE 95, OPEN FRONT W/CHECK HINGES W/BEDPAN LUGS		
UR-1	AMERICAN STANDARD	LYNBROOK 6601.012	WALL HUNG SIPHON JET LOW FLOW	1" TOP SPUD	SLOAN	180-1.0	N/A	INTEGRAL	FLOOR MOUNTED			
UR-2	AMERICAN STANDARD	LYNBROOK 6601.012	WALL HUNG SIPHON JET LOW FLOW	1" TOP SPUD	SLOAN	180-1.0	N/A	INTEGRAL	FLOOR MOUNTED	HANDICAPPED ACCESSIBLE		
L-1	AMERICAN STANDARD	DECLYN 0321-026	WALL HUNG	19"x17"	CHICAGO	895-317E2 805 CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	FLOOR MOUNTED			
L-2	AMERICAN STANDARD	DECLYN 0321-026	WALL HUNG	19"x17"	CHICAGO	895-317E2 805 CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	FLOOR MOUNTED	HANDICAPPED ACCESSIBLE		
L-3	AMERICAN STANDARD	OVALYN 9482.000	UNDER MOUNT	19 1/2" X 15 3/4"	CHICAGO	895-317E2 805 CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A			
L-4	AMERICAN STANDARD	CADET 0425.444	OVAL INSERT	19"x16"	CHICAGO	895-317E2 805 CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A			
L-5	AMERICAN STANDARD	MURRO 0958.00	WALL HUNG	21"x22"	CHICAGO	786-GNBAE3CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	FLOOR MOUNTED			
SK-1	AMERICAN STANDARD	CADET 0425.444	OVAL INSERT	19"x16"	CHICAGO	895-317 GN2BV-E3	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A			
SK-2	ELKAY	LR-1722	STAINLESS STEEL INSERT	17"x22"x7 1/2"	CHICAGO	1102-CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A	W/INSINKERATOR MODEL #77755 DISPOSAL AND MODEL #H770 INSERT HOT DISPOSER		
SK-3	ELKAY	LR-150-C	STAINLESS STEEL INSERT	15"x15"x0"	CHICAGO	895-317 -12-805-CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A			
SK-4	ELKAY	LR-1422	STAINLESS STEEL INSERT	19"x22"x7 1/2"	CHICAGO	786-GNBAE3CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A	SACRISTY SINK W/ HINGED COVER W/ CROSS		
SK-5	ELKAY	DLR-1922	STAINLESS STEEL INSERT	19"x20"x10"	CHICAGO	786-GNBAE3CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A			
SK-6	ELKAY	LR-1922	STAINLESS STEEL INSERT	19"x22"x7 1/2"	CHICAGO	786-GNBAE3CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A			
SK-7	ELKAY	LR-1722	STAINLESS STEEL INSERT	17"x22"x7 1/2"	CHICAGO	786-GNBAE3CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A			
SK-9	AMERICAN STANDARD	DECLYN 0321-026	WALL HUNG	19"x17"	CHICAGO	895-317E2 805 CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	FLOOR MOUNTED			
SK-10	ACORN	4102-MC -PDM-SA	WALL HUNG	63 1/2"x27"				INTEGRAL	INTEGRAL	WALL MOUNTED SCRUB SINK		
SK-11	ELKAY	LR-4322	INSERT	43"x22"x7 1/2"	CHICAGO	1102 CP	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A			
BT-1	WATER BIRTH	MODEL 6060	FIBERGLASS	60" X 60"	SYMONS	C-96-600-630-V-1	N/A	N/A	N/A	WITH MICROBAN FINISH GRAB BARS, LIGHTING AND THERMAL AIR SYSTEM		
SH-1	AJQUA BATH	154136SH	FIBERGLASS	37 1/2" X 36"	SYMONS	C-96-500-630-V-4	N/A	N/A	N/A	HANDICAP ACCESSIBLE W/ HAND-HELD SPRAY. ENCLOSURE BY ARCHITECT W/2" DIA"		
SH-2			BY ARCHITECT		SYMONS	C-96-500-630-V-4	N/A	N/A	N/A	HANDICAP ACCESSIBLE		
CSS-1	AMERICAN STANDARD	95.12.013	WALL HUNG	24-1/2"x20"	SILOANE	778-VBG W/SILOANE 110 EV	CHICAGO 1019 1/2" SUPPLIES W/318 HANDLES	INTEGRAL	N/A			
MSB-1	FIAT	MSB-3624	FLOOR MOUNTED MOLDED STONE	36"x24"x10"	CHICAGO	897-CP		INTEGRAL STOPS	3"	N/A		
EW-1	HALSEY TAYLOR	HAC8FBL-Q	WALL HUNG RECESSED DOUBLE BOWL	38-1/2" X 44-7/8"	N/A	N/A	N/A	N/A	1-1/2"	N/A		

PLUMBING FIXTURE CONNECTION SCHEDULE							
SYMBOL	FIXTURE	CONNECTIONS					REMARKS
		S	W	V	CW	HW	
WC-1	WATER CLOSET			2"	1 1/2"	-	
WC-2	WATER CLOSET	4"		2"	1 1/2"	-	HANDICAPPED ACCESSIBLE
WC-3	WATER CLOSET	4"		2"	1 1/2"	-	W/ BED PAN WASHE & BED PAN LUGS
UR-1	URINAL	4"	2"	2"	1"	-	
UR-2	URINAL	4"	2"	2"	1"	-	HANDICAPPED ACCESSIBLE
L-1	LAVATORY	-	2"	2"	1/2"	1/2"	
L-2	LAVATORY	-	2"	2"	1/2"	1/2"	
L-3	LAVATORY	-	2"	2"	1/2"	1/2"	
L-4	LAVATORY	-	2"	2"	1/2"	1/2"	
L-5	LAVATORY	-	2"	2"	1/2"	1/2"	
SK-1	SINK	-	2"	2"	1/2"	1/2"	
SK-2	SINK	-	2"	2"	1/2"	1/2"	
SK-3	SINK	-	2"	2"	1/2"	1/2"	W/ INSTAHOT HOT WATER DISPENSER & DISPOSAL
SK-4	SINK	-	2"	2"	1/2"	1/2"	
SK-5	SINK	-	2"	2"	1/2"	1/2"	
SK-6	SINK	-	2"	2"	1/2"	1/2"	
SK-7	SINK	-	2"	2"	1/2"	1/2"	
SK-8	SINK	-	2"	2"	1/2"	1/2"	
SK-9	SINK	-	2"	2"	1/2"	1/2"	
SK-10	SINK	-	2"	2"	1/2"	1/2"	
SK-11	SINK	-	2"	2"	1/2"	1/2"	
SH-1	SHOWER	-	2"	2"	1/2"	1/2"	HANDICAPPED ACCESSIBLE
BT-1	BATH TUB	-	2"	2"	1/2"	1/2"	
MSB-1	MOP SERVICE BASIN	-	3"	2"	3/4"	3/4"	
EW-1	ELECTRIC WATER COOLER	-	2"	2"	1/2"	-	

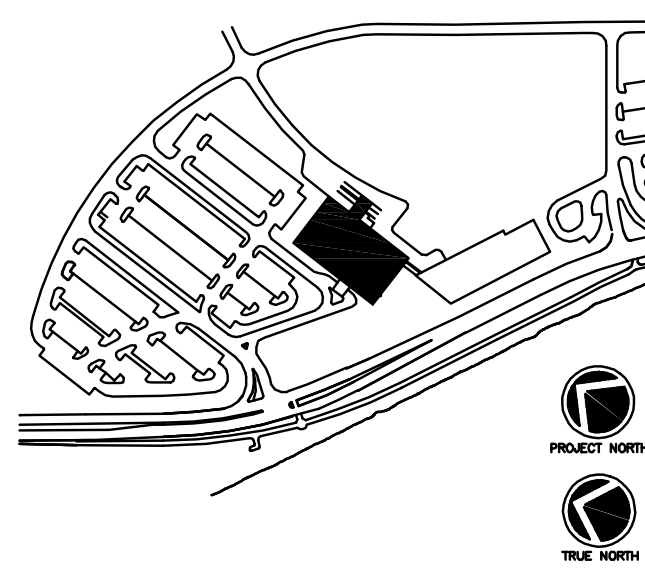
PLUMBING LEGEND, SYMBOLS AND ABBREVIATIONS									
—	CW	COLD WATER	—	W&T	WASTE AND TRAP	⊕	DETAIL DESIGNATION		
—	HW	HOT WATER	—	OED	OPEN END DRAIN W/TRAP	SS	SOIL STACK		
—	HWR	HOT WATER RETURN	—	CO	CLEANOUT PLUG	WS	WASTE STACK		
—	NCW	NON-POTABLE COLD WATER	—	FCO	FLUSH FLOOR CLEANOUT	VS	VENT STACK		
—	NHW	NON-POTABLE HOT WATER	—	GCO	GRADE CLEANOUT	VTR	VENT THRU ROOF		
—	NHWR	NON-POTABLE HOT WATER RETURN	—	WCO	WALL CLEANOUT	INV	INVERT ELEVATION		
S or W		SOIL OR WASTE	→		ARROW INDICATES DIRECTION OF FLOW	TYP	TYPICAL		
S or W		SOIL OR WASTE BELOW FLOOR	↓		ARROW INDICATES DIRECTION OF SLOPE DOWN	NTS	NOT TO SCALE		
—	GW	GREASE WASTE	—	PA	PIPE ANCHOR	W & V	WASTE AND VENT		
—	V	VENT	—	PAG	PIPE ALIGNMENT GUIDE	S & V	SOIL AND VENT		
—	V	VENT BELOW FLOOR	—		CAPPED PIPE	LW & V	LABORATORY WASTE AND VENT		
—	RWL	RAIN WATER LEADER	—		WATERTIGHT SLEEVE	AFG	ABOVE FINISHED FLOOR		
—	RWL	RAIN WATER LEADER BELOW FLOOR	—		WATER HAMMER ARRESTOR (SHOCK ABSORBER) AND TYPE	AFG	ABOVE FINISHED GRADE		
—	TW	TEMPERED WATER	—	SA-A		NIPC	NOT IN PLUMBING CONTRACT		
—	IW	INDIRECT WASTE	—	TP	TRAP PRIMER	PC	PLUMBING CONTRACTOR		
—	PD	PUMPED DISCHARGE	—	ZVB-1	MEDICAL GAS ZONE VALVE AND TYPE	OFI	OWNER FURNISHED AND INSTALLED		
—	MA	MEDICAL VACUUM AIR	—		STRAINER	S=.01	SLOPE = 1/8" PER FOOT		
—	MV	MEDICAL VACUUM	—	HB-A	HOSE BIBB AND TYPE	S=.02	SLOPE = 1/4" PER FOOT		
—	MAI	MEDICAL AIR INTAKE	—	WH-A	WALL HYDRANT AND TYPE	NO	NORMALLY OPEN		
—	VE	VACUUM EXHAUST	—	ES-A	EMERGENCY SHOWER AND TYPE	NC	NORMALLY CLOSED		
—	OX	OXYGEN	—	EE-A	EMERGENCY EYEWASH AND TYPE	CSS	CLINIC SERVICE SINK		
—	N	NITROGEN	—	FD-A	FLOOR DRAIN AND TYPE	MSB	MOP SERVICE BASIN		
—	NO	NITROUS OXIDE	—	FD-A	FLOOR DRAIN WITH TRAP AND TYPE	WC	WATER CLOSET		
—	EV	NITROUS OXIDE EVACUATION	—	RD-A	ROOF DRAIN AND TYPE	UR	URINAL		
		HEAT TRACE/MAINTENANCE TAPE AND INSULATE	—	AD-A	AREA DRAIN AND TYPE	L	LAVATORY		
WC-1		PLUMBING FIXTURE DESIGNATION	—	DCVA	DOUBLE CHECK VALVE ASSEMBLY	SH	SHOWER		
—		SHUT-OFF VALVE	—	RPBP	REDUCED PRESSURE BACKFLOW PREVENTOR	EWC	ELECTRIC WATER COOLER		
—	BV	BALANCING VALVE	—	T	THERMOMETER	DF	DRINKING FOUNTAIN		
—	PRV	PRESSURE REDUCING VALVE	—	PG	PRESSURE GAUGE ASSEMBLY	SSK	SERVICE SINK		
—	DA	DIAPHRAGM VALVE	—	T & P	TEMPERATURE AND PRESSURE RELIEF VALVE	CS	CUP SINK		
—	VIV	VALVE IN VERTICAL	—	↑	VACUUM RELIEF VALVE	CE	CAP EXISTING PIPE		
—	CV	CHECK VALVE	—	⊕	SECTION DESIGNATION AND REFERENCE DWG. NO.	AP	ACCESS PANEL		
—	DV	HOSE END DRAIN VALVE							
—	BWV	BACKWATER VALVE							

HOT WATER CIRCULATOR SCHEDULE									
TAG	MANUFACTURER	MODEL #	FLOW (GPM)	PRESSURE (HEAD)	ELECTRICAL CHARACTERISTICS				REMARKS
					HP	VOLTAGE	PHASE	RPM	
CIRC-1	TACO	#133	20	50	1/2	115	1	1725	DOMESTIC DUPLEX ASSEMBLY

DRAIN SCHEDULE					
TAG	MANUFACTURER	MODEL #	OUTLET SIZE	STRAINER	REMARKS
FD-"A"	J.R. SMITH	2110	4	---	GENERAL PURPOSE
FD-"B"	J.R. SMITH	2240	4	---	MECHANICAL ROOM DRAIN
RD-"A"	J.R. SMITH	1015	4	---	PRIMARY ROOF DRAIN

THERMOSTATIC MIXING VALVE SCHEDULE						
TAG	DESCRIPTION	MFR.	MODEL	INLET	OUTLET	REMARKS
TMV-1	MASTER MIXING VALVE (DOMESTIC)	LEONARD	TM-186-200-150-20-PRV-RF-0-TC	2"	3"	WALL MOUNTED WITH BRACKET-MASTER MIXER

STEAM WATER HEATER SCHEDULE								
TAG	MANUFACTURER	MODEL	TANK SIZE	TEMPERATURE RISE	STEAM CHARACTERISTICS			REMARKS
					PRESSURE	STEAM FLOW LBS/HR	GPM	
WH-1	LESLIE	E1200R	---	100	50	19,200 TOTAL	100	DUPLEX DOMESTIC HEATERS



Consultant
CIVIL ENGINEER
DeLucco-Hoffman Associates, Inc.
778 Main Street, Suite 8
South Portland, ME 04106
Phone: (207) 775-1121
Fax: (207) 879-0896

Consultant
ASSOCIATE ARCHITECT/STRUCTURAL ENGINEER
SMRT
144 Fore Street P.O. Box 618
Portland, Maine 04104
Phone: (207) 772-3846
Fax: (207) 772-1070

Consultant
MECHANICAL/ELECTRICAL ENGINEER
Bard, Rao + Athanas Consulting Engineers, LLC
The Arsenal on the Chieries
311 Arsenal Street
Watertown, MA 02472-5789
Phone: 617.254.0016
Fax: 617.924.9339

Consultant
EQUIPMENT PLANNING
Gene Burton & Associates
1893 General George Patton Drive
Franklin, Tennessee 37067
Phone: (615) 376-3100
Fax: (615) 376-3114

Consultant
CONSTRUCTION MANAGER
Gibane Building Company
7 Jackson Walkway
Providence, Rhode Island 02903
Phone: (401) 456-5905
Fax: (401) 456-5516

Consultant
FOOD SERVICE
Inman Foodservice, LLC
1808 West End Ave. Suite 1400
Nashville, TN 37203
Phone: (615) 321-5591
Fax: (615) 321-5689

It is the responsibility of the Construction Manager/General Contractor and all Sub-Contractors to verify all dimensions and accept conditions of prior work by related trades before proceeding with any work.

Date
11/10/06 Final-Issued for Construction

Drawn By
NJP

Scale
NONE

Francis

Cauffman

Foley

Hoffmann

Francis Cauffman 2120 Arch Street
Foley Hoffmann Philadelphia, PA 19103
Architects Ltd. 215-568-8250

Project Title

Mercy Health Care System of Maine

FORE RIVER SHORT STAY HOSPITAL



Project Number
F05-4898
Drawing Title and Number
PLUMBING LEGEND & SCHEDULES

P0.00