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 BPW-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 W/OFFSET	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 W/OFFSET	FLOOR MOUNTED	HANDICAPPED ACCESSIBLE
1 L-3	AMERICAN STANDARD	OVALYN 9482.000	UNDER MOUNT	19 1/2" X15 3/4"	CHICAGO	895-317E2 805 CP	CHICAGO 1019 1/2"SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS W/OFFSET	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	MEZZO 9960.803	2 WALL HUNG	21"X22"	CHICAGO	786-GN8AE3CP	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 GN28VB-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 DISPENSER
1 SK-3	ELKAY	LR-150-C	STAINLESS STEEL INSERT	15"X15"X7"	CHICAGO	895-317 -12-805-CP	CHICAGO 1019 1/2"SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A	
SK-4	ELKAY	LR-1722	2 STAINLESS STEEL INSERT	19"X22"X7 1/2"	CHICAGO	786-GN8AE3CP	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-GN8AE3CP	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-GN8AE3CP	CHICAGO 1019 1/2"SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS W/ OFFSET	N/A	
SK-7	ELKAY	LR-1722	STAINLESS STEEL INSERT	17"X22"X7 1/2"	CHICAGO	786-GN8AE3CP	CHICAGO 1019 1/2"SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	N/A	
SK-9	AMERICAN STANDARD	DECLYN 0321-026	2 WALL HUNG	19"X17"	CHICAGO	895-317E2 805 CP	CHICAGO 1019 1/2"SUPPLIES W/318 HANDLES	CHROME PLATED CAST BRASS	FLOOR MOUNTED	
1 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"	SYMMONS	C-96-600-B30-V-X	N/A	N/A	N/A	WITH MICROBAN FINISH GRAB BARS, LIGHTING AND THERMAL AIR SYSTEM
SH-1	AUQUA BATH	154136SH	FIBERGLASS	37 1/2" X 36"	SYMMONS	C-96-500-B30-V-4	N/A	N/A	N/A	HANDICAP ACCESSIBLE W/ HAND-HELD SPRAY. ENCLOSURE BY ARCHITECT W/2"FD"A"
1 SH-2	BY ARCHITECT				SYMMONS	C-96-500-B30-V-4	N/A	N/A	N/A	HANDICAP ACCESSIBLE
CSS-1	AMERICAN STANDARD	95.12.013	WALL HUNG	24-1/2"X20"	SLOANE	778-VBG W/SLOANE 110 F.V.	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	
EWC-1	HALSEY TAYLOR	HAC8FBL-Q	WALL HUNG RECESSED DOUBLE BOWL	38-1/2" X44-7/8"	N/A	N/A	N/A	1-1/2"	N/A	W/ADDITIONAL CW HOSE OUTLET
2 ES/EW-1	ENCON	CASCADE CC-3261	FREE STANDING	-	-	-	-	1-1/4"	-	-

PLUMBING LEGEND, SYMBOLS AND ABBREVIATIONS

	CW	COLD WATER		W&T	WASTE AND TRAP	1 P-1	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	NCW	NON-POTABLE COLD WATER		FCO	FLUSH FLOOR CLEANOUT	VS	VENT STACK
NHW	NHW	NON-POTABLE HOT WATER		GCO	GRADE CLEANOUT	VTR	VENT THRU ROOF
NHWR	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	GW	GREASE WASTE			UNION	W & V	WASTE AND VENT
	V	VENT		PA	PIPE ANCHOR	S & V	SOIL AND VENT
	V	VENT BELOW FLOOR		PAG	PIPE ALIGNMENT GUIDE	LW & V	LABORATORY WASTE AND VENT
	RWL	RAIN WATER LEADER			CAPPED PIPE	AFF	ABOVE FINISHED FLOOR
	RWL	RAIN WATER LEADER BELOW FLOOR			WATERTIGHT SLEEVE	AFG	ABOVE FINISHED GRADE
TW	TW	TEMPERED WATER		SA-A	WATER HAMMER ARRESTOR (SHOCK ABSORBER) AND TYPE	NIPC	NOT IN PLUMBING CONTRACT
IW	IW	INDIRECT WASTE		TP	TRAP PRIMER	PC	PLUMBING CONTRACTOR
PD	PD	PUMPED DISCHARGE		ZVB-1	MEDICAL GAS ZONE VALVE AND TYPE	OFI	OWNER FURNISHED AND INSTALLED
MA	MA	MEDICAL COMPRESSED AIR			STRAINER	S=.01	SLOPE = 1/8" PER FOOT
MV	MV	MEDICAL VACUUM		HB-A	HOSE BIBB AND TYPE	S=.02	SLOPE = 1/4" PER FOOT
MAI	MAI	MEDICAL AIR INTAKE		WH-A	WALL HYDRANT AND TYPE	NO	NORMALLY OPEN
VE	VE	VACUUM EXHAUST		ES-A	EMERGENCY SHOWER AND TYPE	NC	NORMALLY CLOSED
OX	OX	OXYGEN		EE-A	EMERGENCY EYEWASH AND TYPE	CSS	CLINIC SERVICE SINK
N	N	NITROGEN		5 4	RISER DESIGNATION AND SYSTEM	MSB	MOP SERVICE BASIN
NO	NO	NITROUS OXIDE		FD-A	FLOOR DRAIN AND TYPE	WC	WATER CLOSET
EV	EV	NITROUS OXIDE EVACUATION		FD-A	FLOOR DRAIN WITH TRAP AND TYPE	UR	URINAL
		HEAT TRACE/MAINTENANCE TAPE AND INSULATE		RD-A	ROOF DRAIN AND TYPE	L	LAVATORY
WC-1		PLUMBING FIXTURE DESIGNATION		AD-A	AREA DRAIN AND TYPE	SH	SHOWER
		SHUT-OFF VALVE		DCVA	DOUBLE CHECK VALVE ASSEMBLY	EWC	ELECTRIC WATER COOLER
	BV	BALANCING VALVE		RPBP	REDUCED PRESSURE BACKFLOW PREVENTOR	DF	DRINKING FOUNTAIN
	PRV	PRESSURE REDUCING VALVE		T	THERMOMETER	SK	SINK
		DIAPHRAGM VALVE		PG	PRESSURE GAUGE ASSEMBLY	SSK	SERVICE SINK
	VIV	VALVE IN VERTICAL		T & P	TEMPERATURE AND PRESSURE RELIEF VALVE	CS	CUP SINK
	CV	CHECK VALVE			VACUUM RELIEF VALVE	CE	CAP EXISTING PIPE
	DV	HOSE END DRAIN VALVE		1 P-1	SECTION DESIGNATION AND REFERENCE DWG. NO.	AP	ACCESS PANEL
	BWV	BACKWATER VALVE		DN	PIPE DOWN		
				UP	PIPE UP		
				DROP	PIPE DROP		
				M	METER		

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"	
1 SK-11	SINK	-	2"	2"	1/2"	1/2"	
SH-1	SHOWER	-	2"	2"	1/2"	1/2"	HANDICAPPED ACCESIBLE
BT-1	BATH TUB	-	2"	2"	1/2"	1/2"	
MSB-1	MOP SERVICE BASIN	-	3"	2"	3/4"	3/4"	
EWC-1	ELECTRIC WATER COOLER	-	2"	2"	1/2"	-	
2 ES-EW-1	EMERGENCY SHOWER EYEWASH		-	2"	1 1/4"	1 1/4"	

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"	ZURN	ZN-415-6B	4	--	GENERAL PURPOSE
FD-"B"	ZURN	Z-541	4	--	MECHANICAL ROOM DRAIN
RD-"A"	ZURN	Z-100-DP-EA	4	--	PRIMARY ROOF DRAIN

THERMOSTATIC MIXING VALVE SCHEDULE

TAG	DESCRIPTION	MFR.	MODEL	INLET	OUTLET	REMARKS
TMV-1	MASTER MIXING VALVE (DOMESTIC)	ARMSTRONG	665DWPP-PTWEMC13BASW2	2"	3"	WALL MOUNTED WITH BRACKET-MASTER MIXER

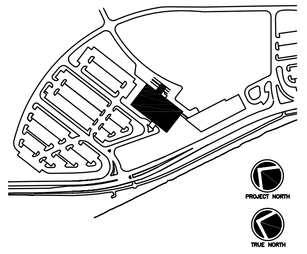
STEAM WATER HEATER SCHEDULE

TAG	MANUFACTURER	MODEL	TANK SIZE	TEMPERATURE RISE	STEAM CHARACTERISTICS			REMARKS
					PRESSURE	STEAM FLOW LBS/HR	GPM	
WH-1	ARMSTRONG	FLOW-RITE 665	--	100	50	19,200 TOTAL	72	DUPLEX DOMESTIC HEATERS

Revisions

1 ADDENDUM #1 11.22.06

2 ADDENDUM #2 12.06.06



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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

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Project Title

Mercy Health Care System of Maine

FORE RIVER SHORT STAY HOSPITAL

MERCY

Project Number
F05-4898

Drawing Title and Number
PLUMBING LEGEND & SCHEDULES

P0.00