

TAG	DESCRIPTION	MAKE	MODEL	WASTE SIZE	VENT SIZE	WATER SUPPLY			FAUCET/ VALVE	ACCESSORIES / REMARKS
						C.W.	H.W.	T.W.		
P-1	WATER CLOSET, HC	CRANE	310B3 "SAWALTON"	4"	2"	1-1/4"	----	---	SLOAN-ROYAL 952-1.6 F.A.P. HYDRAULIC FLUSHMETER	PROVIDE WITH CHURCH OPEN FRONT SEAT.
P-1A	WATER CLOSET, HC	ACORN	1684-ADA-W-2-EG-03-FV-SPS	4"	2"	1-1/4"	----	---	ACORN - AIR-TROL 93 FLUSH-VALVE	PROVIDE LINT LESS SEAT. SEE NOTE 4 BELOW.
P-1B	WATER CLOSET, HC	CRANE	3709 "SAWALTON"	4"	2"	1-1/4"	----	---	SLOAN-ROYAL 111-1.6 GPF SINGLE LEVER HANDLE	PROVIDE WITH CHURCH OPEN FRONT SEAT.
P-2	LAVATORY, HC	ACORN	1652FA-ADA-1 EG-4	1-1/2"	1-1/2"	1/2"	1/2"	---	ACORN - AIR-TROL VALVE, 4" H & C	PROVIDE DRAIN, TRAP, SUPPLIES W/STOPS & REMOVABLE ACCESS PANEL. SEE NOTE 4 BELOW.
P-2A	LAVATORY, HC	AMERICAN STD.	0355.012 IUGERNE	1-1/2"	1-1/2"	1/2"	1/2"	---	SLOAN MODEL -SL2711 SINGLE LEVER HANDLE	PROVIDE DRAIN, TRAP, SUPPLIES W/STOPS.
P-3	LAVATORY, HC	F.B.O.	---	1-1/2"	1-1/2"	1/2"	1/2"	---	SLOAN MODEL -SL2711 SINGLE LEVER HANDLE	PROVIDE DRAIN, TRAP, SUPPLIES W/STOPS & REMOVABLE ACCESS PANEL.
P-4	HAND SINK	F.B.O.	---	1-1/2"	1-1/2"	1/2"	1/2"	---	SLOAN MODEL -SL2711 SINGLE LEVER HANDLE	PROVIDE DRAIN, TRAP, SUPPLIES W/STOPS & REMOVABLE ACCESS PANEL.
P-5	EXAM S.S. SINK	ELKAY	ELUAD1414	1-1/2"	1-1/2"	1/2"	1/2"	---	SLOAN MODEL -SL2711 SINGLE LEVER HANDLE	PROVIDE DRAIN, TRAP, SUPPLIES W/STOPS. UNDERMOUNT SINK.
P-6	COUNTER S.S. SINK	ELKAY	BSPFR1215	1-1/2"	1-1/2"	1/2"	1/2"	---	SPRINKLER SET-1800 SPEARMAN SET-1800 COMB. EYEWASH/FAUCET	PROVIDE LAWLER MODEL 917E/F THERMOSTATIC MIXING VALVE. SET 95° F. TEPID WATER. SUPPLIES & DRAIN CONNECTIONS.
P-7	COUNTER S.S. SINK	ELKAY	LR-1919	1-1/2"	1-1/2"	1/2"	1/2"	---	ACORN M0532-F505-1 HEAD LOCATION SEE PLAN	PROVIDE LAWLER MODEL 917E/F THERMOSTATIC MIXING VALVE. SET 95° F. TEPID WATER. SUPPLIES & DRAIN CONNECTIONS.
P-8	SHOWER, HC	TILE ENCLOSURE F.B.O.	---	2"	2"	1-1/4"	1/2"	---	SLOAN 117 CHICAGO 910-G-777-19K	PROVIDE HAND SHOWER, WALL BOX & HOSE BIB, DRAIN, TRAP. ADA COMPLIANT. SEE SPECIFICATION. COORDINATE HEAD LOCATION.
P-9	FLUSH RIM SERVICE SINK	AMERICAN STD.	9512.013	4"	2"	1-1/4"	1/2"	---	CHICAGO 786-SWE29CP	PROVIDE DRAIN, TRAP, SUPPLIES W/STOPS.
P-10	COUNTER S.S. SINK	ELKAY	LR-1919	1-1/2"	1-1/2"	1/2"	1/2"	---	---	---
P-11	COUNTER S.S. SINK DOUBLE BOWL	ELKAY	LRAD-3319	1-1/2"	1-1/2"	1/2"	1/2"	---	ELKAY LKE4100F	PROVIDE DRAIN STRAINER, TRAP, SUPPLIES WITH STOPS.
P-12	CLOTHES WASHER FITTING	SYMMONS	W-602	2"	1-1/2"	1/2"	1/2"	---	---	PROVIDE DRAIN, TRAP, SUPPLIES W/STOPS.
P-13	DRINKING FOUNTAIN, HC	ACORN	1672-1-BP-1-FA	1-1/2"	1-1/2"	1/2"	---	---	PENAL-TROL SINGLE TEMPERATURE VALVE	PROVIDE DRAIN, TRAP, SUPPLIES W/STOPS & REMOVABLE ACCESS PANEL. SEE NOTE 4 BELOW.
WH-1	WALL HYDRANT	J.R. SMITH	5609QT	---	---	3/4"	---	---	---	PROVIDE WATER CONNECTION IN COOLING TOWER.
FD'A	FLOOR DRAIN	J.R. SMITH	2005YA-050TP-U	2", 3"	2"	---	---	---	---	PROVIDE TRAP PRIMER VALVE AND CONNECTION TO FLOOR DRAIN.
FD'B	FLOOR SINK	J.R. SMITH	3040Y-03-FBS-C-U	3"	2"	---	---	---	---	PROVIDE TRAP PRIMER VALVE AND CONNECTION TO FLOOR SINK.
RD'A	ROOF DRAIN	J.R. SMITH	1310 Y-R-C	3", 4"	---	---	---	---	---	---

NOTES: 1. PROVIDE BALL VALVE SHUT OFFS AT ALL FIXTURE BRANCH LINE TAKE-OFFS FROM MAINS AND RISERS.
 2. ALL FIXTURES TO BE INSTALLED IN ACCORDANCE WITH ADA REGULATIONS.
 3. COORDINATE ALL FIXTURE POWER REQUIREMENTS WITH THE ELECTRICAL CONTRACTOR.
 4. FIXTURES SHALL BE PROVIDED WITH COLOR OPTION TO BE SELECTED BY THE ARCHITECT.

ABBREVIATIONS	
AC	AIR CHAMBER
AVTR	ACID VENT THROUGH ROOF
B.F.P.	BACK FLOW PREVENTER
CI	CAST IRON
CD	CEILING DIFFUSER
CFH	CUBIC FEET PER HOUR
C.L.D.I.	CEMENT LINED DUCTILE IRON
CONTR	CONTRACTOR
CWR	COLD WATER RISER
DN	DOWN
D. & R.	DISCONNECT AND REMOVE
DWG	DRAWING
EA	EACH
E.T.R.	EXISTING TO REMAIN
EAT	ENTERING AIR TEMPERATURE
EX	EXISTING
F.B.O.C.	FURNISHED BY OTHER CONTRACTOR
FT	FEET
GAL	GALLONS
GC	GENERAL CONTRACTOR
GPM	GALLONS PER MINUTE
HP	HORSE POWER
HVAC	HEATING, VENTILATION AND AIR CONDITIONING
HWR	HOT WATER RISER
INV.	INVERT
IN	INCHES
KW	KILOWATTS
NIC	NOT IN CONTRACT
NTS	NOT TO SCALE
O.E.D.&T.	OPEN END DRAIN AND TRAP
O.S.&Y.	OUTSIDE SCREW AND YOKE
PC	PLUMBING CONTRACTOR
PSI	POUNDS PER SQUARE INCH
RM	ROOM
SA	SHOCK ABSORBER
SF	SQUARE FEET
SPD	SPEED
SS	STAINLESS STEEL
TYP	TYPICAL
WS	WASTE STACK
VB	VACUUM BREAKER
V.T.R.	VENT THROUGH ROOF
V.C.	VITRIFIED CLAY
W UP&T	WASTE UP AND TRAP

GENERAL NOTES

- PIPE ROUTING IS SHOWN DIAGRAMMATICALLY ON PLUMBING DRAWINGS AND SHALL BE ADJUSTED FOR ARCHITECTURAL, STRUCTURAL, MECHANICAL AND ELECTRICAL CLEARANCES AND LIMITATIONS AND FOR EQUIPMENT SELECTION. FURNISH AND INSTALL ALL ELEMENTS REQUIRED TO COMPLETE INTENDED PIPING SYSTEMS WHETHER OR NOT THESE ELEMENTS ARE SPECIFICALLY SHOWN ON DRAWINGS OR CALLED FOR IN SPECIFICATIONS.
- CONSULT ALL DRAWINGS, NOTE ARCHITECTURAL DETAILS AND ALL CONDITIONS THAT MAY AFFECT THE WORK AND CARE FOR SAME, WHILE EXECUTING THE WORK UNDER THIS SECTION. COOPERATE AND COORDINATE WITH THE ARCHITECT, ALL OTHER TRADES, BUILDING MANAGEMENT, AND THE OWNER.
- ALL WORK SHALL CONFORM TO ALL APPLICABLE FEDERAL, STATE, AND LOCAL CODES AND REGULATIONS.
- IN EVENT OF CONFLICT BETWEEN OR AMONG SPECIFIED REQUIREMENTS AND PERTINENT CODES OR REGULATIONS, MORE STRINGENT REQUIREMENTS SHALL GOVERN.
- TAKE ALL MEASURES REQUIRED TO PROTECT OWNER'S PROPERTY AND EQUIPMENT DURING COURSE OF WORK. SHOULD DAMAGE TO OWNER'S PROPERTY OR EQUIPMENT OCCUR, REPAIR DAMAGE PROMPTLY AT NO COST TO OWNER.
- INSTALL ALL EQUIPMENT AND MATERIALS IN STRICT CONFORMANCE WITH EQUIPMENT AND MATERIALS MANUFACTURERS' WRITTEN RECOMMENDATIONS.
- LOCATIONS, PLUMBING MOUNTING HEIGHTS, AND DETAILS SHOWN ON ARCHITECTURAL DRAWINGS TAKE PRECEDENCE OVER SAME SHOWN ON PLUMBING DRAWINGS AND DESCRIBED IN SECTIONS OF THE SPECIFICATIONS. WHEN ARCHITECTURAL DRAWINGS DO NOT SHOW PRECISE LOCATIONS OF DEVICES OR EQUIPMENT, LOCATE AS DIRECTED BY THE ARCHITECT.
- LOCATE PIPES TO FALL WITHIN PARTITIONS, WALLS, OR ROOF CAVITIES AND TO PRECLUDE FURRING, OTHER THAN THAT SHOWN ON ARCHITECTURAL DRAWINGS.
- ALL PLUMBING EQUIPMENT, VALVES, ETC. SHALL BE INSTALLED WITH CLEARANCE FOR SERVICING AS RECOMMENDED BY THE MANUFACTURER.

DRAWING NOTES

	DRAWING WORK NOTE
	DRAWING WORK NOTE
	DRAWING WORK NOTE
	CONNECT TO EXISTING
	CAP EXISTING
	LIMIT OF DEMOLITION
	DRAWING REVISION DESIGNATION
	REVISION CLOUD

PLUMBING EQUIPMENT COORDINATION

• PLUMBING CONTRACTOR SHALL REFER TO THE ARCHITECTURAL, FIRE PROTECTION, MECHANICAL, AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR LOCATIONS AND QUANTITIES OF EQUIPMENT RELEASED TO EACH TRADE.

VALVE LEGEND

	GV	GATE VALVE
	GLV	GLOBE VALVE
	BV	BALL VALVE
	PV	GAS PLUG VALVE
	DV	DRAIN VALVE
	SCV	SWING CHECK VALVE
	BLV	BALANCE VALVE
	PRV	PRESSURE REDUCING VALVE
	RV	RELIEF VALVE
		UNION
	PLS	PIPE LINE STRAINER
	THERM	THERMOMETER
	PG	PRESSURE GAUGE
	AN	PIPE ANCHOR
	EC	EXPANSION COMPENSATOR
	PFC	PIPE FLEXIBLE CONNECTION
	SCV	SWING CHECK VALVE
		GAS CYLINDER SHUTOFF VALVE

MEDICAL GAS LEGEND

	VB	VALVE BOX (RECESSED)
	AAP	AREA ALARM PANEL
	NCP	NITROGEN CONTROL PANEL
	IACP	INSTRUMENT AIR CONTROL PANEL
		OXYGEN OUTLET DISS TYPE
		VACUUM INLET DISS TYPE
		N2O OUTLET DISS TYPE
		NITROGEN OUTLET DISS TYPE
		WAGD INLET DISS TYPE
		AIR OUTLET DISS TYPE
		OXYGEN OUTLET QC TYPE
		VACUUM INLET QC TYPE
		N2O OUTLET QC TYPE
		WAGD INLET QC TYPE
		AIR OUTLET QC TYPE
		CO2 OUTLET DISS TYPE
		INSTRUMENT AIR OUTLET DISS TYPE
		VACUUM BOTTLE SLIDE
	AAP	AREA ALARM PANEL
	MAP	MASTER ALARM PANEL
	VB	VALVE BOX (RECESSED)
		IN LINE BALL VALVE
		LOCKED OPEN IN LINE VALVE
		LOCKED CLOSED IN LINE VALVE
		VALVE FOR FUTURE
		PRESSURE VACUUM SENSOR

PLUMBING DRAWING LIST

DRAWING NO.	DRAWING TITLE
1P1.0	PLUMBING PAVILION "A" INTERIM OCCUPANCY PLAN
2P1.0	PLUMBING PAVILION "C" AND "D" INTERIM OCCUPANCY PLAN
3P0.0	PLUMBING LEGEND AND NOTES
3P1.0	PLUMBING DEMOLITION FLOOR PLAN
3P2.0	PLUMBING NEW WORK UNDER FLOOR PLAN
3P2.1	PLUMBING NEW WORK FLOOR PLAN
3P2.2	PLUMBING NEW WORK ROOF PLAN
3P2.3	PLUMBING NEW WORK MEDICAL GAS PLAN
3P3.0	PLUMBING SCHEDULE AND DETAILS
3P3.1	PLUMBING DETAILS

PIPING LEGEND

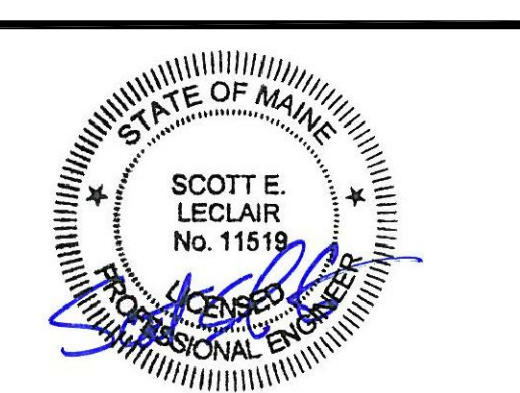
	CW	COLD WATER
	NPCW	NON-POTABLE COLD WATER
	HW	HOT WATER
	HWC	HOT WATER CIRCULATION
	TW	TEMPERED WATER
	DIW	DEIONIZED WATER
	RO	REVERSE OSMOSIS
	G	GAS
	OX	OXYGEN
	MA	MEDICAL COMPRESSED AIR
	MV	MEDICAL VACUUM
	AE	ANESTHESIA EVACUATION
	TP	TRAP PRIMER
	SW	SPECIAL WASTE
		SPECIAL WASTE - BELOW FLOOR
	SV	SPECIAL VENT
		SPECIAL VENT - BELOW FLOOR
	NO	NITROUS OXIDE
	NIT	NITROGEN
	IA	INSTRUMENT AIR
	CO	CARBON DIOXIDE
		SANITARY OR WASTE
		VENT
	SD	STORM DRAIN
		VENT - BELOW FLOOR
		SANITARY OR WASTE - BELOW FLOOR
	SD	STORM DRAIN - BELOW FLOOR
	IW	INDIRECT WASTE
	FM	FORCED MAIN
		RUN-OUT OFF BOTTOM
		RUN-OUT OFF TOP
	PG	PIPE GUIDE
	PA	PIPE ANCHOR
	SB	SLEEVE BEAM
		PIPE UP
		PIPE DOWN
		CAP ON END OF PIPE
		PIPE BREAK
	C.T.E.	CONNECT TO EXISTING
	W. & T.	WASTE AND TRAP
	SW. & T.	SPECIAL WASTE AND TRAP
	C.O.	CLEANOUT
	D.C.O.	DANDY CLEANOUT
	F.C.O.	FLOOR CLEANOUT
	W.C.O.	WALL CLEANOUT
	W.H.	WALL HYDRANT
		DIRECTION OF FLOW
		DIRECTION OF PITCH DOWN
	PS	MEDICAL GAS PRESSURE SWITCH
	FD	FLOOR DRAIN
	RD	ROOF DRAIN
	AD	AREA DRAIN

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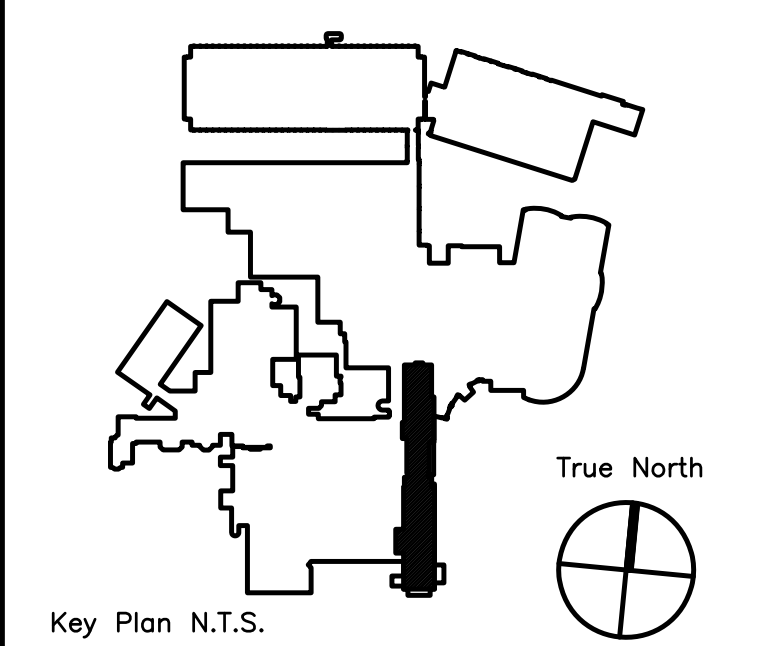


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ADDENDUM#1	12/4/09	1
Revision	Date	No

Maine Medical Center
Portland, Maine

MAINE MEDICAL CENTER
PAVILION 6 RENOVATIONS

MorrisSwitzer Project Number 28034
Date 11/19/09
Scale NOT TO SCALE
Sheet Title and Number
SIXTH FLOOR PAVILIONS
"A" & "C" PLUMBING
LEGEND, NOTES AND SCHEDULES
3P0.0