

A1	--	NTS	A4	--	NTS	A8	--	NTS	A11	--	NTS
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**PLUMBING LEGEND, DETAILS, & SCHEDULES**

PROJECT: PORTLAND, MAINE  
**BANGOR SAVINGS BANK**  
**FORE STREET**

ARCHITECTS • ENGINEERS  
**WBRC**  
 44 Central Street  
 Bangor, Maine 04401  
 Tel: (207) 947.4511  
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**CONDENSATE DRAIN PIPING SCHEMATIC**

NOTE:  
 SEE ARCH. DRAWINGS FOR DETAILS.  
 COORDINATE W/ CASEWORK.

PLAN VIEW  
 ELEVATION VIEW

**DOMESTIC WATER PIPING SCHEMATIC**

TO PLUMBING FIXTURES  
 (SEE FLOOR PLANS  
 FOR CONTINUATION)

**PLUMBING SYMBOLS & ABBREVIATIONS**

SYMBOL	DESCRIPTION
ABV.	DESCRIPTION
HM	HOT WATER PIPING
THM	TEMP HOT WATER PIPING (TEMP IN P.)
HMR	HOT WATER RETURN PIPING
CM	COLD WATER PIPING
M	SANITARY WASTE PIPING
M	SANITARY WASTE PIPING BELOW SLAB
TP	TRAP PRIMER PIPING
V	VENT PIPING
CD	CONDENSATE DRAIN PIPING
RM	RAINWATER PIPING
RM	RAINWATER PIPING BELOW SLAB
O	PIPE TURNING UP
C	PIPE TURNING DOWN
FCO	FLOOR CLEANOUT
CO	WALL OR END OF LINE CLEANOUT
E-1	EQUIPMENT FIXTURE NUMBER - REFER TO PLUMBING FIXTURE SCHEDULE
P-5	PLUMBING FIXTURE NUMBER - REFER TO EQUIPMENT FIXTURE SCHEDULE
FD	FLOOR DRAIN
RD	ROOF DRAIN
	SHUT-OFF VALVE
	BALANCING VALVE
	CHECK VALVE
B.I.P.	BLACK IRON PIPE
	PLUMBING FIXTURE CONNECTION
VTR	VENT THRU ROOF
V.I.F.	VERIFY IN FIELD
	BACKFLOW PREVENTER
D.M.H.	DOMESTIC WATER HEATER
	TECHNICAL NOTE, PERTAINS ONLY TO THE SHEET ON WHICH IT APPEARS.
TP	TRAP PRIMER
DU	TRAP PRIMER DISTRIBUTION UNIT
M.H.A.	WATER HAMMER ARRESTOR
	NEW TO EXISTING CONNECTION

**PLUMBING FIXTURE CONNECTION SCHEDULE**

TAG	DESCRIPTION	HM	CM	TRAP	WASTE	VENT	MOUNTING HT.	NOTES
P-1	H.N.C.P. WATER CLOSET	-	1/2"	3"	2"	-	-	-
P-2	H.N.C.P. LAVATORY - WALL HUNG	1/2"	1/4"	1/2"	1/2"	2"	1/2"	SEE A11/PL501
P-3	H.N.C.P. SINGLE BOWL SINK	1/2"	1/2"	2"	1/2"	-	-	-
P-4	DISHWASHER CONNECTION	1/2"	-	3/4"	-	-	-	①

**DOMESTIC WATER HEATER SCHEDULE**

UNIT	MODEL #	VOLTS	KW	AMPS	TEMP. RISE	FLOW RATE	NOTES
DWH-1	EX 60	277	6.0	22	81	0.5	①
DWH-2	EX 100	277	10.0	36	68	1.0	②
DWH-3	EX 100	277	10.0	36	68	1.0	②

DOMESTIC HOT WATER HEATER SCHEDULE NOTES:  
 ① BASED ON EMAX INSTANTANEOUS WATER HEATER.  
 ② PROVIDE W/ INLINE FLOW RESTRICTOR (1.0 GPM)

PLUMBING FIXTURE SCHEDULE NOTES:  
 ① PROVIDE DRAIN W/ AIR GAP & CONNECT TO SINK TAILPIECE.

**ISSUED FOR CONSTRUCTION**  
 06-11-04

CURRENT ISSUE STATUS:

REV.	DESCRIPTION	DATE
0	---	---

**PLUMBING LEGEND, DETAILS, & SCHEDULES**

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