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LINEAR FEET LAVAT <i>O</i> RY		INDIRECT WASTE	INVERT ELEVATION	HOT WATER RETURN	HOT WATER	HEATING CONTRACTOR	HOSE BIB	GATE VALVE	GALLONS PER MINUTE	FLUSH	CONTRACTOR	GENERAL	GALLONS	ELEVATION		FLOOR CLEANOUT	FILTER	EQUAL	DISHWASHER	DRAWOFF	_				DROP IN WALL	DIVISION	DEGREES	DROP AT WALL	V COLD ¢ HOT WATER	COLD WATER,	CONNECT TO EXISTING	_	CLEANOU!	•	BACKWATER VALVE	BALL VALVE	BACKFLOW PREVENTER	ALTERNATE	ABOVE FINISHED FLOOR	DISABILITIES ACT	AMERICANS WITH	AVDS	MATER	140 DFG F HOT
	2	ž Ž	MC0	5	<u>B</u>	Σ	Σ	∠ TR	<i>⟨</i> :	<u>≤</u>	≨ §	<	MIN	U#DNIM		TYP	7	ŦP	٦	55	å i	$\overset{X}{\mathcal{V}}$	Ŧ,	ک ا	o zo S	RUC	RNIM	ZI M	R A	<u>-</u>	RCTE	RAW	PS	PRV	H H	P6	<u>-</u>	<u>C</u> a	PC	OD	NCM	MID	<u> </u>	Σ
		MATER FILTER	MALL CLEANOUT	WATER CLOSET, WATER COLUMN	WATER BOX	MITH	MASTE	VENT THRU ROOF	VENT STACK	VERNEY IN FIELD	VACUUM BREAKER	VENT	UP IN WALL		OT IN CHASE	TYPICAL	TANK VENT	TRAP PRIMER	THERMOMETER	STAINLESS STEEL	SUMP PUMP	SINK	SHOWER	SHOCK ARSOBRED	SANITARY WASTE	RUN UNDER COUNTER	RUN IN WALL	RISE IN WALL	RISE IN CHASE	EXISTING	RECONNECT TO	RISE AT WALL	POUNDS PER SQUARE	PRESSURE REDUCING VALVE	PHASE	PRESSURE GAUGE	DRAINAGE INSTITUTE	מווגשואו *	PLUMBING	OUTSIDE DIAMETER	NON POTABLE COLD WATER	MOUNTED	MOP BASIN	METER
	××-I	\(\)	†	0	<u> </u>		C)	- - -	— Ф	()		U	-54	-		 X 1	2 <u>Z</u> I		 	¥ \$	Σ	# C)		G	140				TP	NCW-												
EQUIPMENT NUMBER TAG	אומאון ומ	WATER METER	HOSE BIB	VENT THROUGH ROOF	MALL CLEANOUT	FLOOR DRAIN	TECOX CETANOUI		UNION	SHOCK ABSORBER	TEE -DROP	LINE UP TO FLOOR ABOVE	DROP/RISE IN LINE	PRESSURE GAUGE	THERMOMETER	PRESSURE REDUCING VALVE	RELIEF VALVE	BACKFLOW PREVENTER	CURB GATE VALVE	CHECK VALVE	BALANCING VALVE	0) F < 0	RALL VALVE	VEDTICAL BALL VALVE	BALL VALVE	GAS PIPING	140 HOT WATER PIPING	PIPING	120 HOT WATER PIPING		TRAP PRIMER PIPING	NON POTABLE COLD WATER	COLD WATER PIPING BELOW SLAB	COLD WATER PIPING	STORM WATER PIPING BELOW SLAB	ABOVE SLAB	STORM WATER PIPING	TANK VENT PIPING ABOVE SLAB	VENT PIPING BELOW SLAB	VENT PIPING ABOVE SLAB	WASTE) PIPING ABOVE SLAB		SANITARY / WASTE PIPING ABOVE SI AR	SANITARY/ WASTE PIPING

ELONGATED BOWL, WHITE, VC, RIM IT". COMMERCIAL PLASTIC SEAT. CHROME DUAL FLUSH FLUSH VALVE	2"	4"	ı	-	MATER CLOSET, MALL MTD, RIGHT HAND,	MC-6
ELONGATED BOWL, WHITE, VC, RIM 17". COMMERCIAL PLASTIC SEAT. CHROME DUAL FLUSH FLUSH VALVE	Ŋ	4_	l		MATER CLOSET, MALL, MTD, FLUSH VALVE - ADA	MC-2
	2"	4"	ı	l"	MATER CLOSET, MALL MTD, FLUSH VALVE	MC-4
ELONGATED BOWL, WHITE, VC, RIM 16-½". COMMERCIAL PLASTIC SEAT. CHROME DUAL FLUSH FLUSH VALVE	2	_4	1	=	MATER CLOSET, FLOOR MTD, RIGHT HAND, FLUSH VALVE - ADA	BC-3
SAME AS ABOVE EXCEPT FV AS TP OPTION	2"	4	1	Ι"	MATER CLOSET, FLOOR MTD, FLUSH VALVE - ADA	MC-2A
ELONGATED BOWL, WHITE, VC, RIM 16-½". COMMERCIAL PLASTIC SEAT . CHROME DUAL FLUSH FLUSH VALVE	N ₌	4=	1	-	MATER CLOSET, FLOOR MTD, FLUSH VALVE - ADA	MC-2
ONGATED BOWL, WHITE, VC, RIM 14-15". CO ASTIC SEAT . CHROME DUAL FLUSH FLUSH	2	<u></u> 4	ı	-	MATER CLOSET, FLOOR MTD, FLUSH VALVE	<u></u>
MOUNT HEIGHT AS PER MFG REQUIREMENTS	-	-	I	1/2"	WATER BOX REFRIGERATOR	MB-2
MOUNT AT BACK OF COUNTER.	I	ı	I	1/2"	WATER BOX COFFEE MAKER	₩ B-1
SAME AS ABOVE EXCEPT RIM AT IT"	1-1/2"	2"	1	<u> </u>	URINAL, WALL MTD FLUSH VALVE -ADA	UR-2
WHITE, VC, CHROME FLUSHVALVE, 0.125 GPF AUTOMATIC.	1-1/2"	2	ı	-	URINAL, WALL MTD FLUSH VALVE	UR -I
DOUBLE BOWL SINK, IB 6A S.S. 22"x33" X 6-½" DEEP BOWL, BASKET DRAIN. DECK MOUNTED SINGLE HANDLE KITCHEN FAUCET, CHROME. 6ARBAGE DISPOSAL. INSULATED P-TRAP AND SUPPLY COVERS AND CHROME WHEEL HANDLE SUPPLIES.	1-1/2"	(2) 1-½" × 2"	1/2"	1/2"	SINK, DOUBLE BOWL, KITCHEN COUNTER MTD	5 7 -3
SINGLE BOWL SINK, I& GA S.S. 22"x20" X 6-½" DEEP BOWL, BASKET DRAIN. DECK MOUNTED SINGLE HANDLE KITCHEN FAUCET, CHROME. INSULATED P-TRAP AND SUPPLY COVERS AND CHROME WHEEL HANDLE SUPPLIES.	7=	17."	1/2"	1/2"	SINK, SINGLE BOWL, SMALL, COUNTER MTD - ADA	SK-2
SINGLE BOWL SINK, 18 GA S.S. 22"x25" X 6-½" DEEP BOWL, BASKET DRAIN. DECK MOUNTED SINGLE HANDLE KITCHEN FAUCET W/ SIDE SPRAY, CHROME. Insulated P-TRAP AND SUPPLY COVERS AND CHROME WHEEL HANDLE SUPPLIES.	1-1/2"	1-1/2"	1/2"	1/2"	SINK, SINGLE BOWL, KITCHEN COUNTER MTD - ADA	S
36"x36" FIBERGLASS UNIT W GRAB BARS AND SEAT, PRESSURE BALANCED SHOWER VALVE AND HAND HELD HEAD MOUNTED ON ADJUSTABLE BAR.	1-½"	2"	1/2"	1/2"	SHOWER - ADA - LEFT HAND	SH-2
36"x36" FIBERGLASS UNIT W/ GRAB BARS AND SEAT, PRESSURE BALANCED SHOWER VALVE AND HAND HELD HEAD MOUNTED ON ADJUSTABLE BAR.		2"	1/2"	1/2"	SHOWER - ADA - RIGHT HAND	SH-I
24"x24"x10" DEEP, MOLDED STONE. WALL MTF SERVICE FAUCET W/ VB, CHROME. MOP HOLDER. S.S. WALL GUARDS.	1-1/2"	Ä	1/2"	1/2"	MOB BASIN FLOOR MTD	MB-I
IO' SOLID SURFACE COUNTER W 3 BOWLS, REAR & RIGHT BACKSPLASHES, FRONT & LEFT APRONS, 4" CENTERS, SOAP DISPENSER. AUTOMATIC DECK MOUNTED FAUCET, CHROME. THERMOSTATIC MIXING VALVE. INSULATED P-TRAP & SUPPLY COVERS, CHROME DRAIN, CHROME SUPPLIES W KEY STOPS & ESCUTCHEONS. COUNTER AT 34"	1-1/2	-\/4"\ -\/2"	1/2"	1/2"	LAV DECK, SOLID SURFACE COUNTER W/ 3 INTEGRAL BOWL - ADA	LD-5
6' SOLID SURFACE COUNTER W 2 BOWLS, REAR & RIGHT BACKSPLASHES, FRONT & LEFT APRONS, 4" CENTERS SOAP DISPENSER. AUTOMATIC DECK MOUNTED FAUCET, CHROME. THERMOSTATIC MIXING VALVE. INSULATED P-TRAP & SUPPLY COVERS, CHROME DRAIN, CHROME SUPPLIES W KEY STOPS & ESCUTCHEONS. COUNTER AT 34"	1-1/2"	-\\4."\ -\\2."\	1/2"	1/2"	LAV DECK, SOLID SURFACE COUNTER W 2 INTEGRAL BOWL - ADA	LD-4
6' SOLID SURFACE COUNTER W 2 BOWLS, REAR & LEFT BACKSPLASHES, FRONT & RIGHT APRONS, 4" CENTERS SOAP DISPENSER. AUTOMATIC DECK MOUNTED FAUCET, CHROME. THERMOSTATIC MIXING VALVE. INSULATED P-TRAP & SUPPLY COVERS, CHROME DRAIN, CHROME SUPPLIES W KEY STOPS & ESCUTCHEONS. COUNTER AT 34"	1-72"	-\-\-4"\ -\-2"	1/2"	1/2"	LAV DECK, SOLID SURFACE COUNTER W/ 2 INTEGRAL BOWL - ADA	LD-3
8'-6 ½" SOLID SURFACE COUNTER W 3 BOWLS, REAR, RIGHT \$ LEFT BACKSPLASHES, FRONT APRON, 4" CENTERS SOAP DISPENSER. AUTOMATIC DECK MOUNTED FAUCET, CHROME. THERMOSTATIC MIXING VALVE. INSULATED P-TRAP \$ SUPPLY COVERS, CHROME DRAIN, CHROME SUPPLIES W KEY STOPS \$ ESCUTCHEONS. COUNTER AT 34".	-1/2	1-1/4"× 1-1/2"	1/2"	1/2"	LAV DECK, SOLID SURFACE COUNTER W 3 INTEGRAL BOWL - ADA	LD-2
IO' SOLID SURFACE COUNTER W 3 BOWLS, REAR, RIGHT & LEFT BACKSPLASHES, FRONT APRON, 4" CENTERS SOAP DISPENSER. AUTOMATIC DECK MOUNTED FAUCET, CHROME. THERMOSTATIC MIXING VALVE. INSULATED P-TRAP & SUPPLY COVERS, CHROME DRAIN, CHROME SUPPLIES W KEY STOPS & ESCUTCHEONS. COUNTER AT 34".		1-1/4"× 1-1/2"	1/2"	1/2"	LAV DECK, SOLID SURFACE COUNTER W 3 INTEGRAL BOWL - ADA	LD-I
WHITE, VC LAVATORY. AUTOMATIC DECK MOUNTED FAUCET, CHROME. THERMOSTATIC MIXING VALVE. INSULATED P-TRAP AND SUPPLY COVERS. CHROME SUPPLIES W WHEEL HANDLE STOPS & ESCUTCHEONS, CHROME GRID DRAIN. CARRIER. RIM 34".	1-½"	-\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.	1/2"	1/2"	LAVATORY, WALL MTD - ADA	\leq
APPLIANCE FURNISHED BY OWNER	1-1/2"	1-1/2"	1/2"		DISHWASHER UNDER COUNTER	DW-I
REMARKS	VENT	SAN/ WASTE	HOT WATER	COLD WATER	FIXTURE	TAG
RE SCHEDULE	J	FX	G Q	$\overline{\mathbb{D}}$	PLUM	

MECHANICAL SYSTEMS ENGINEERS ROYAL RIVER CENTER, UNIT #10 10 FOREST FALLS DRIVE YARMOUTH, MAINE 04096 VOICE: (207) 846-1441 FAX: (207) 846-1443 mechsyst@maine.rr.com © COPPRIGHT 2009	

<	WAIFT UTFC.		I	SCHEDULE	L.
TAG	ITEM	CW	H W	OUTLET	REMARKS
BFP-I	NON-POTABLE WATER BACKFLOW PREVENTER, DOUBLE CHECK, ALT#I	2	I	SAME	
ユ	METER, NON-POTABLE WATER	2"	1	-	
P6	PRESSURE GAUGE	I	1	1	
PRV-I	PRESSURE REDUCING VALVE, ALT #I	2"	1	-	
SA-I	SHOCK ABSORBER	1/2" - 3/4"	3/4"	1	P.D.I. A
SA-2	SHOCK ABSORBER	3/4" - "	- "	1	P.D.I. B
TP-I	TRAP SEAL PRIMER	1/2"	I	SAME	
MF-I	MATER FILTER NON-POTABLE MATER, ALT #I	I-I/2"	١	SAME	
MT-I	WELL TANK NON-POTABLE WATER, ALT #I	I-I/2"	ı	SAME	

<u> </u>	TP-I	SA-2	SA-I	PRV-I	P6	Σ	BFP-I	TAG	\	MCO-I	FD-2	FD-I	FCO-3	FCO-2	FC0-I	BWV-I	TAG	
MATER FILTER NON-POTABLE MATER, ALT #I	TRAP SEAL PRIMER	SHOCK ABSORBER	SHOCK ABSORBER	PRESSURE REDUCING VALVE, A	PRESSURE GAUGE	METER, NON-POTABLE WATER	NON-POTABLE WATER BACKFLOW PREVENTER, DOUBLE CHECK, ALT#	ITEM	WATER SPEC	MALL CLEANOUT	INDIRECT WASTE FLOOR DRAIN	GENERAL ROUND FLOOR DRAIN	ROUND - UNFINISHED AREA FLOOR CLEANOUT	ROUND - CARPET MARKER FLOOR CLEANOUT	ROUND - RECESSED FOR TILE FLOOR CLEANOUT	BACKWATER VALVE ALT #I	ITEM	DRAIN VIEC.
				ALT #I			*LOW ALT#I		•	*3414 SIZE <i>O</i> F	VARIES	ā	*341d	*3dld SIZE OF	*3dld HO 3ZIS	917E OF	WASTE	•
I-I/2"	1/2"	3/4"	1/2" -	2"	1	Ŋ	2	CW	SCHEDU		1-1/2"	1-1/2"	1	1	1	1	VENT	
-	-	- "	3/4"	-	-	1	I	HW	HEI	*NOT T	RECESSED		*NOT T	*NOT TO	*NOT T		_Z	I
SAME	SAME	1	1	-	-	ı	SAME	TALTUO	DUI	O EXCEE			*NOT TO EXCEED	O EXCEED	*NOT TO EXCEED		REMARKS	SCHEDUL
		P.D.I. B	₽.D.I. ≯					REMARKS	_E	*NOT TO EXCEED 4" DIAM.	6RATE		D 6" DIAM.	D 6" DIAM.	D 6" DIAM.		O,	ļ-

PLUMBING SCHEDULES

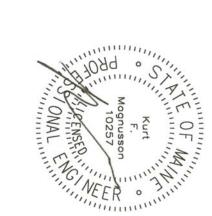
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POWER PAY OFFICE FIT UP



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SCHEDULE