

NOT FOR CONSTRUCTION

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SMART
INC.

ENGINEERING
PLANNING
INTERIORS
ENERGY

PROJECT NO. 17033
PROJECT MGR. JCDRAWN
JC
DRL
JC
AE OF RECORD
KOD

REV. BY: DATE: 12/21/17
ISSUED FOR PERMIT
STATUS:

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PROJECT NO. | FIELD BOOK | DESIGN | CHKD | DRAWN

PLUMBING SCHEDULES
OF:
VERTICAL CIRCULATION IMPROVEMENTS
1001 WESTBROOK STREET
PORTLAND, MAINE 04102

DATE 12/21/17 SCALE

2.PL601

SHOCK ABSORBER SCHEDULE			
TYPE	FIXTURE UNIT RATING	BASIS OF DESIGN	
		MANUF.	FIGURE NO.
A'	1-10	ZURN	100
B'	12-32	ZURN	200
C'	33-60	ZURN	300
D'	61-113	ZURN	400
E'	114-154	ZURN	500
F'	155-330	ZURN	600

PLUMBING FIXTURE CONNECTION SCHEDULE					
FIXTURE	CW	HW	WASTE	VENT	NOTES
FLUSH VALVE WATER CLOSET	1-1/4"	-	4"	2"	1
URINAL	3/4"	-	2"	2"	1
LAVATORY	1/2"	1/2"	2"	1-1/2"	2
SINK	1/2"	1/2"	2"	1-1/2"	2
SERVICE SINK/ MOP RECEPTOR	1/2"	1/2"	3"	2"	2
SHOWER	1/2"	1/2"	3"	2"	2
NOTES:	1. PROVIDE SHOCK ABSORBER W/ ISOLATION VALVE ACCESSIBLE. 2. PROVIDE AIR CHAMBERS ON HW & CW CONNECTIONS.				

PUMP SCHEDULE									
TAG	LOCATION	SERVICE	GPM	HD (FT.)	ELECTRICAL DATA			TYPICAL UNIT MFG & MODEL NO.	NOTES:
					HP	VOLTS	PH		
ESP-1	ELEVATOR PIT	ELEVATOR SHAFT	100	40	2	480	3	STANCOR SV-200	1, 2
NOTES:									
1. PROVIDE WITH SIMPLEX CONTROL SYSTEM INCLUDING FLOATS, ALARMS, RELAYS, NEMA 4X ENCLOSURE AND DRY CONTACTS.									
2. PROVIDE LENGTHS OF CORD BETWEEN JUNCTION BOX AND CONTROL PANEL AS NEED FOR INSTALLATION. COORDINATE WITH ELECTRICAL CONTRACTOR.									

PLUMBING FIXTURE SCHEDULE						
TAG	DESCRIPTION	FIXTURE	FAUCET/DRAIN	TRIM	SUPPORT	NOTES:
WC-A	WALL MOUNTED, WATER CLOSET - NON ADA	VITREOUS CHINA, ELONGATED BOWL AMERICAN STANDARD AFWALL - #3353.128, BACK SPUD	CONCEALED SS ELECTRONTRIC FLUSHOMETER SLOAN OPTIMA 152-1.28, 1.28 GPF PROVIDE WITH PLUG IN TRANSFORMER, AND PUSH BUTTTON OVERRIDE	COMMERCIAL TOILET SEAT BEMIS #1955C WHITE FINISH	ZURN Z1203-N	2
WC-B	WALL MOUNTED, WATER CLOSET - ADA	VITREOUS CHINA, ELONGATED BOWL AMERICAN STANDARD AFWALL - #3353.128, BACK SPUD	CONCEALED SS ELECTRONTRIC FLUSHOMETER SLOAN OPTIMA 152-1.28, 1.28 GPF PROVIDE WITH PLUG IN TRANSFORMER, AND PUSH BUTTTON OVERRIDE	COMMERCIAL TOILET SEAT BEMIS #1955C WHITE FINISH	ZURN Z1203-N-XB BARIATRIC 1000 LB	2
UR-A	WALL MOUNTED URINAL	VITREOUS CHINA, AMERICAN STANDAND WASHBROOK FLOWISED 6515.005, BACK SPUD	CONCEALED SS ELECTRONTRIC FLUSHOMETER SLOAN OPTIMA 195-0.5 WB-ES, 0.5 GPF PROVIDE WITH PLUG IN TRANSFORMER, AND PUSH BUTTTON OVERRIDE	-	ZURN Z1221	2
UR-B	WALL MOUNTED URINAL - ADA	VITREOUS CHINA, AMERICAN STANDAND WASHBROOK FLOWISED 6515.005, BACK SPUD	CONCEALED SS ELECTRONTRIC FLUSHOMETER SLOAN OPTIMA 195-0.5 WB-ES, 0.5 GPF PROVIDE WITH PLUG IN TRANSFORMER, AND PUSH BUTTTON OVERRIDE	-	ZURN Z1221	2
LAV-A	SOLID SURFACE WITH COUNTER MOUNT ELECTRONTRIC FAUCET	BY OTHERS	SENSORED PLUG-IN FAUCET WITH THERMOSTATIC MIXING VALVE SLOAN ETF-610, 0.5 GPM SOLID TOP, OPEN GRID DRAIN WITH OFFSET TAIL PIECE #Z8746	McGUIRE LOOSE KEY ANGLE STOPS, ESCUTCHEONS AND RISERS CHROME PLATED		1
LAV-B	WALL MOUNT LAVATORY (ADA) WITH ELECTRONTRIC FAUCET	VITREOUS CHINA, AMERICAN STANDAND LUCERNE #0356.421	SENSORED PLUG-IN FAUCET WITH THERMOSTATIC MIXING VALVE SLOAN ETF-610, 0.5 GPM SOLID TOP, OPEN GRID DRAIN WITH OFFSET TAIL PIECE #Z8746	McGUIRE LOOSE KEY ANGLE STOPS, ESCUTCHEONS AND RISERS CHROME PLATED	ZURN Z1231	1
NOTES:						
1. TRUEBRO #103 E-Z HANDI LAV-GUARD INSULATION KIT AND EXTENSIONS AS REQUIRED FOR ALL EXPOSED PIPING BENEATH SINK BASIN.						
2. PROVIDE WITH ACCESS PANEL FOR CONCEALED INSTALLATIONS WITHOUT ACCESS.						