FLOOR PLAN (1/A1)

SCALE: 1/2 = 1'-0"

PIER LAYOUT PLAN (3/A1)

SCALE: 1/2 = 1'-0"

FLOOR FRAMING PLAN (6/A1)

SCALE: 1/2 = 1'-0"

EXTERIOR WALL SECTION (2/A1)

SCALE: 1/2 = 1'-0"

SECTION (4a/A1)

SECTION (4/A1)

SCALE: 1/2 = 1'-0"

STL. PLATE DETAIL (5/A1)

SCALE: 3/4 = 1'-0"

DOOR SCHEDULE

DOOR NUMBER	DOOR					FRAME		ACCESSORIES		
	LOCATION	SIZE	THICK	MATERIAL	TYPE	MATERIAL	TYPE	HARDWARE	LABEL	NOTES
100	FRONT ENTRANCE	3'-0"x6'-8"	1-3/4"	MTL	A	MTL	1	T - C - H - KP - L3 - DP - WS - DB	-	INSUL
101	MECHANICAL ROOM	3'-0"x6'-8"	1-3/4"	MTL	A	MTL	1	T - H - L4 - WS	-	INSUL
102	LOCKER CONTAINER	3'-0"x6'-8"	1-3/4"	MTL	A	MTL	1	T - C - H - KP - L3 - DP - WS - DB	-	INSUL

1. ALL HARDWARE TO BE LEVER TYPE U.N.O.
2. ALL KEYING TO BE COORDINATED W/ OWNER PRIOR TO ORDERING HARDWARE ITEMS.

DOOR HARDWARE SCHEDULE

C - CLOSER LCN ADA COMPLIANT

DS - DOOR STOP: GLYNN-JOHNSON FLOOR MOUNTED TYPE FB 19

H - HINGES, 1 1/2" PAIR, 4 1/2"x4 1/2", S.S. BALL BEARING NON-REMOVABLE PINS ON EXTERIOR, FULL MORTISE

KP - KICK PLATE: HAGAR, 14" HIGH, SS FINISH

T - ALUMINUM THRESHOLD, 6" W x 1/2" H, LENGTH TO FIT DOOR OPENING

L1 - LOCKSET: STORAGE FUNCTION, CYLINDER LOCK WITH LEVER HANDLE

L2 - LOCKSET: PRIVACY FUNCTION, CYLINDER LOCK WITH LEVER HANDLE

L3 - LOCKSET: PASSAGE FUNCTION, CYLINDER LOCK

L4 - LOCKSET: CLASSROOM FUNCTION, CYLINDER LOCK WITH LEVER HANDLE

DB - DEADBOLT

DP - DOOR PULL

FB - FLUSH BOLT

PP - PUSH PULL

WS - WEATHER STRIP: ZERO TYPE 312 AT JAMBS & HEAD

FINISH SCHEDULE

ROOM #	LOCATION	FLOOR	BASE	WALLS				CEILING		REMARKS
				N	E	S	W	MAT.	HT.	
100	WOMENS	RBR	-	SSP	SSP	SSP	SSP	SSP	7'-6"	
101	MENS	RBR	-	SSP	SSP	SSP	SSP	SSP	7'-6"	
102	MECHANICAL	VCT	-	SSP	SSP	SSP	SSP	SSP	7'-6"	

FINISH SCHEDULE ABBREV.

ACT - ACOUSTIC CEILING
CONC. - EXPOSED SEALED CONCRETE
EXP - EXPOSED
GWB - GYMSUM BOARD
MP - METAL LINER PANEL
PCT - COMP. WOOD FLOORING
RC - RESILIENT COVE
RBR - RUBBER FLOOR
SSP - STAINLESS-STEEL PANEL
VCT - VINYL COMPOSITION TILE
WC - WOOD COVE BASEBOARD

FINISH NOTES

1. ALL GWB TO BE PAINTED 1 COAT PRIMER & 2 COATS FINISH.
2. FINISH OF CLOSETS SHOULD MATCH FINISH OF ROOM THE CLOSET IS INSTALLED IN UNLESS SPECIFICALLY NOTED IN THE TABLE OTHERWISE.

FLOORING NOTE

ALL INTERIOR FLOOR FINISHES OTHER THAN CARPETING SHALL MEET FLAME RETARDENT REQUIREMENTS AS SPECIFIED UNDER NFPA 101-10.2, CLASS II RATING.

A

DOOR TYPES

NOT TO SCALE

1

DOOR FRAME TYPES

NOT TO SCALE

WINDOW SCHEDULE

TYPE	LOCATION	ROUGH OPENING WIDTH	ROUGH OPENING HEIGHT	MANUFACTURER	UNIT #	TYPE	NOTE
A	REST RM	2'-8"	1'-6"	TAFCO	SERIES 30001	HOPPER	VINYL, INSULATED GLASS, INSTALLATION FLANGE, U-FACTOR .51

GENERAL NOTES

1. CONTRACTOR TO VERIFY ALL DIMENSIONS AND CONDITIONS; REPORT ANY DISCREPANCIES TO ENGINEER BEFORE PROCEEDING WITH WORK.
2. CONSTRUCTION SHALL FOLLOW INTERNATIONAL BUILDING CODE (2009 EDITION).
3. STRUCTURAL SYSTEMS AND COMPONENTS DESIGN SHALL FOLLOW 2009 INTERNATIONAL BUILDING CODE.
4. COORDINATE WITH OWNER FOR SIZE AND LOCATION OF OPENINGS IN STRUCTURE NOT SHOWN ON STRUCTURAL DRAWINGS.
5. MANUFACTURER IS RESPONSIBLE FOR ADEQUATE BRACING OF STRUCTURAL MEMBERS, WALLS AND NON STRUCTURAL ITEMS DURING CONSTRUCTION AND TRANSPORTATION.
6. ALL STRUCTURAL COMPONENTS AND SYSTEMS SHALL BE DESIGNED FOR SELF WEIGHT, SUPERIMPOSED DEAD LOADS, CONCENTRATED LOADS SHOWN ON PLANS, AND THE LIVE LOADS.
7. ALL REFERENCED STANDARDS REFER TO LATEST EDITION.
8. GENERAL CONTRACTOR TO COORDINATE ALL FLOOR PENETRATIONS WITH APPROPRIATE TRADES.
9. DESIGN OF ELECTRICAL WILL BE DONE BY OTHERS FOLLOWING PAN 70 AND STATE OF MAINE REQUIREMENTS.
10. ALL WELDING SHALL BE IN ACCORDANCE w/ THE LATEST EDITION OF THE STRUCTURAL WELDING CODE.
11. DESIGN FOR BATHROOM AND LOCKER CONTAINER DOES NOT MEET 2010 ADA STANDARDS REQUIREMENTS AT OWNERS REQUEST.

DESIGN LOADS

ROOF

DEAD LOAD: PER COMPONENTS USED: 8.5 PSF
COLLATERAL LOAD (MECH/ELEC): 2 PSF

SNOW LOAD: (BASED ON ASCE 7-05)

GROUND SNOW LOAD (Pg): 60 PSF
EXPOSURE FACTOR (Ce): 1.0
SNOW LOAD IMPORTANCE FACTOR (I): 1.0
ROOF THERMAL FACTOR - (Ct): 1.0

SEISMIC DATA: (BASED ON ASCE 7-05)

SEISMIC LOADS WERE CHECKED AND DO NOT CONTROL.

WIND LOAD: (BASED ON ASCE 7-05)

BASIC WIND SPEED: 100 MPH
IMPORTANCE FACTOR (I): 1.0
EXPOSURE: B

LEGEND

XXX - DOOR NUMBER
X - WALL TYPES SEE WALL TYPE DETAILS
XXX - ROOM NUMBER
X - WINDOW TYPE

WALL TYPES

NOT TO SCALE

KEY PLAN

Reviewed for Code Compliance Department Division Approved: Date: 02/22/18

REVISIONS				
NO.	DATE	DESCRIPTION	DRAWN	APP'D.
1	11/30/17	UPDATED PLANS AND ELEVATIONS		
2	01/09/18	REMOVED PUMBING CHASE		
3	01/23/18	CHANGED TOILETS AND URINALS		

PROJECT NAME: OXFORD ST. SHELTER
BATHROOM & LOCKER CONTAINER
PORTLAND MAINE

SHEET NAME: FIRST FLOOR PLAN

DESIGNED: KGE
DRAWN: DPW
CHECKED: KGE
APPROVED: KGE
PROJECT NO. 17289
DRAWING NO. 17289A
FIELDBOOK:
SCALE:
PLAN DATE: NOV. 21, 2017
DATE ISSUED: NOV. 21, 2017

CLIENT & OWNER: SNAPSPACE SOLUTIONS
55 BAKER BLVD
BREWER, MAINE 04412

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STATE OF MAINE KEITH EWING No. 12315 LICENSED PROFESSIONAL ENGINEER

DRAWINGS NOT SEALED ARE FOR PLANNING PURPOSES ONLY AND ARE NOT INTENDED FOR PERMITTING, BIDDING OR CONSTRUCTION

SHEET 1 OF 3

A1

Jan 23, 2018 - 8:05am
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