

NEW FACILITIES BUILDING

INTERIOR FIT-UP



AUGUST 21, 2018

ARCHITECTURAL DRAWINGS

COVER

A1 - MAIN LEVEL PLAN

A2 - MEZZANINE PLAN

A3 - SCHEDULES & WALL TYPES

A4 - BUILDING SECTIONS

A5 - BUILDING SECTIONS

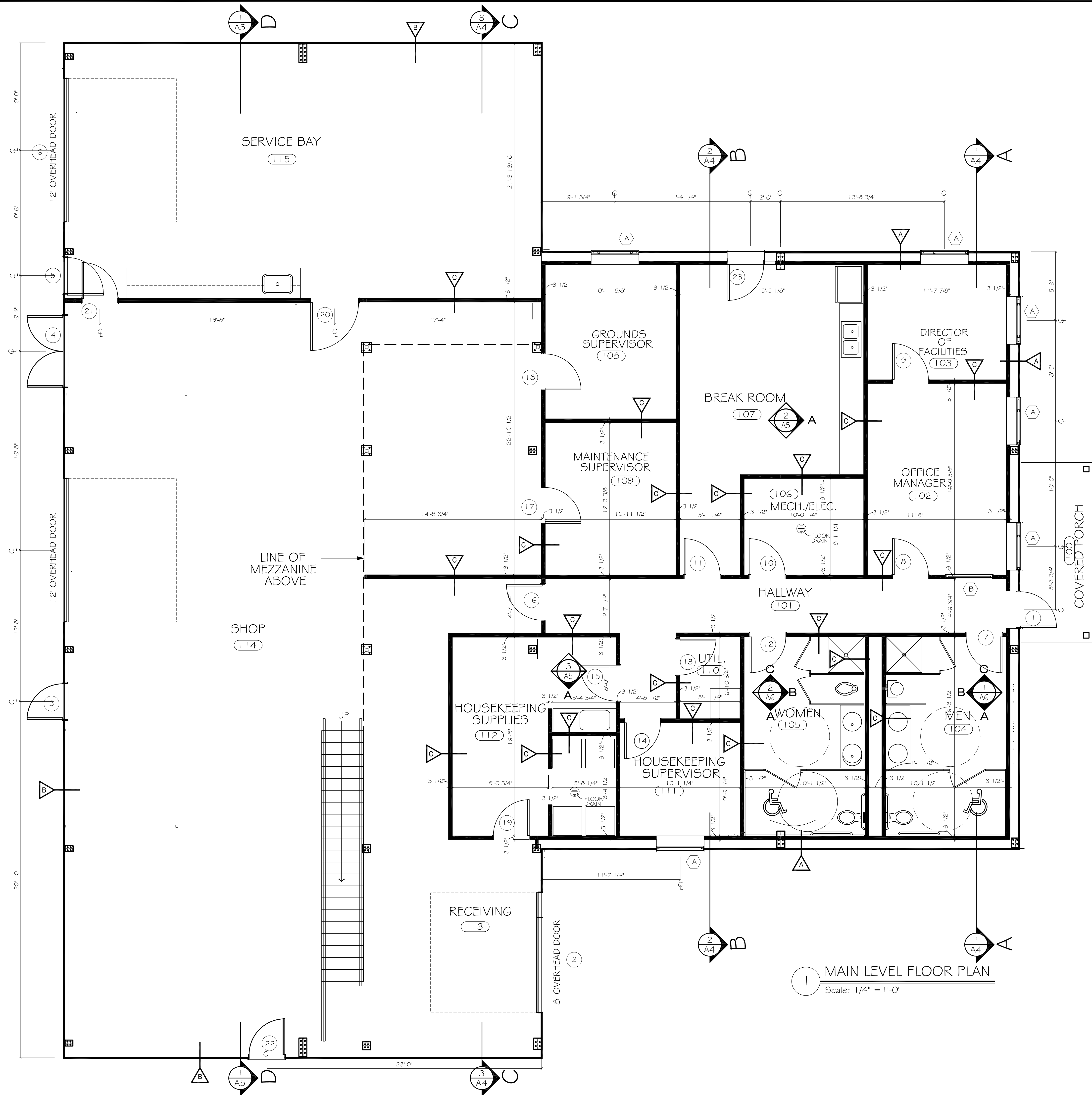
A6 - INTERIOR ELEVATIONS

A7 - MAIN LEVEL POWER PLAN

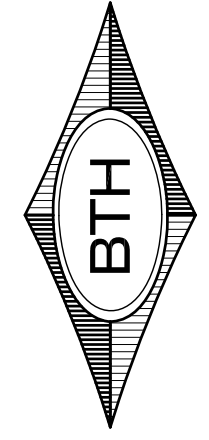
A8 - MEZZANINE POWER PLAN

A9 - MAIN LEVEL LIGHTING PLAN

A10 - MEZZANINE LIGHTING PLAN



BTH DESIGN L.L.C.
 Architectural Design,
 AutoCAD Drafting Services,
 CAD Consulting
 Phone: (603) 359-9078
 Email: BTHWES@comcast.net



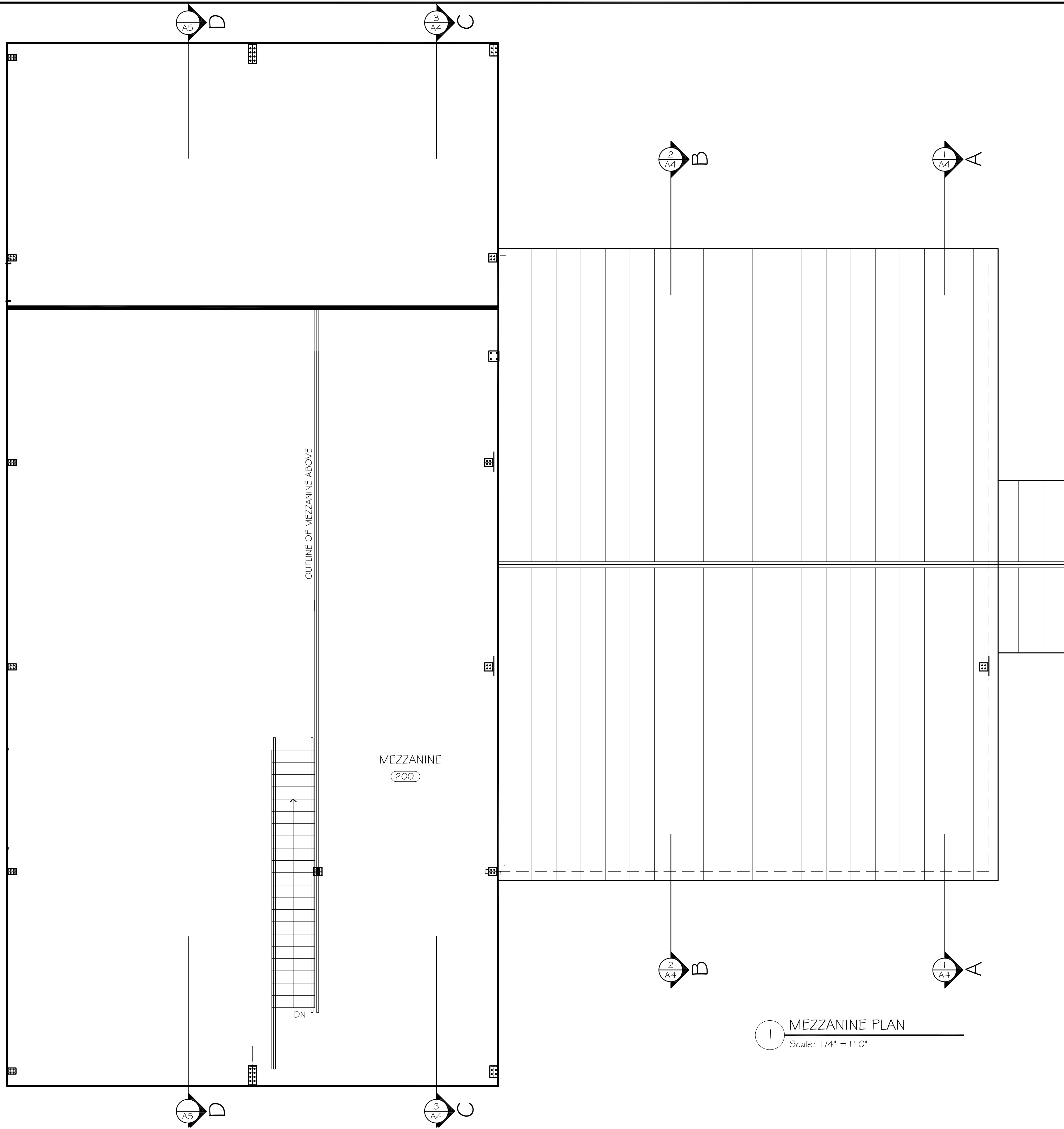
NEW PROJECT FOR:
KUA NEW FACILITIES BUILDING
 MERIDEN, NEW HAMPSHIRE

MAIN LEVEL PLAN
 Drawn By: BTH
 CHECKED BY:

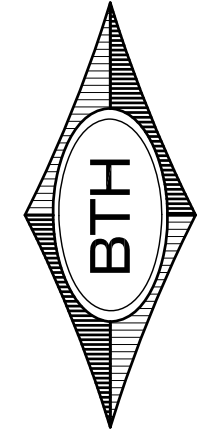
Revisions:

Sheet:
A1

Date:
 21 AUG. 2018



BTH DESIGN L.L.C.
 Architectural Design,
 AutoCAD Drafting Services,
 CAD Consulting
 Phone: (603) 359-9078
 Email: BTHWES@comcast.net



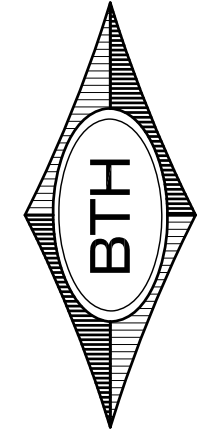
NEW PROJECT FOR:
KUA NEW FACILITIES BUILDING
 MERIDEN, NEW HAMPSHIRE

MEZZANINE PLAN
 Drawn By: BTH
 CHECKED BY:

Revisions:

Sheet:
A2

Date:
 21 AUG. 2018



WINDOW SCHEDULE										ALL WINDOWS PROVIDED BY "MANUFACTURE"		
QU.	MODEL	ROUGH OPENING	FRAME	OPERATION	COLOR	GLAZING OPTION	DIVIDE LITE	SCREEN	INT. WOOD	HARDWARE	NOTES	
A	6	????	4'-0" x 4'-0"	STEEL	CASEMENT	Color	LOW-E MAX. PLUS	NO	YES	?	?	
B	1	INTERIOR WINDOW	3'-0 1/2" x ????	CLAD	STORE	Color		NO		?	?	

EXTERIOR DOOR SCHEDULE										
QU.	MANU.	MODEL	UNIT OPENING	FRAME	OPERATION	THRESHOLD	GLAZING OPTION	DIVIDE LITE	HARDWARE	NOTES
1	JELD WEN		3068	METAL	OUT-SWING	METAL	UPPER	6	PANIC	
2	OVERHEAD				OVERHEAD					EXISTING
3	JELD WEN		3068	METAL	OUT-SWING	METAL	NONE		PANIC	
4	JELD WEN	DBL DOOR	3068	METAL	SEE PLAN	METAL	NONE			
5	JELD WEN		3068	METAL	IN-SWING	METAL	NONE		PANIC	
6	OVERHEAD				OVERHEAD					EXISTING
22	JELD WEN		3068	METAL	IN-SWING	METAL	NONE		PANIC	
23	JELD WEN		3068	METAL	IN-SWING	METAL	UPPER		PANIC	

INTERIOR DOOR SCHEDULE										
MAIN LEVEL										
QU.	MANU.	MODEL	UNIT	OPERATION	ASTRAGAL	JAMBS	CASING	HARDWARE	NOTES	
7	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
8	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
9	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
10	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
11	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
12	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
13	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
14	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
15	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
16	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
17	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
18	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
19	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
20	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		
21	MORGAN	MODEL	3'-0" x 6'-8"	SEE PLAN		SOLID RABBET	WOOD	LATCHSET		

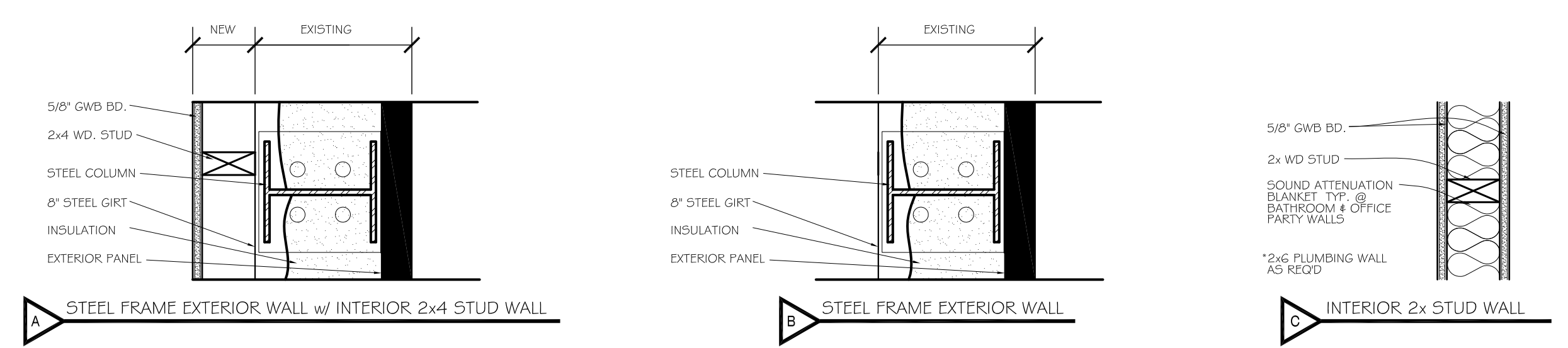
MEZZANINE LEVEL										

FINISH SCHEDULE

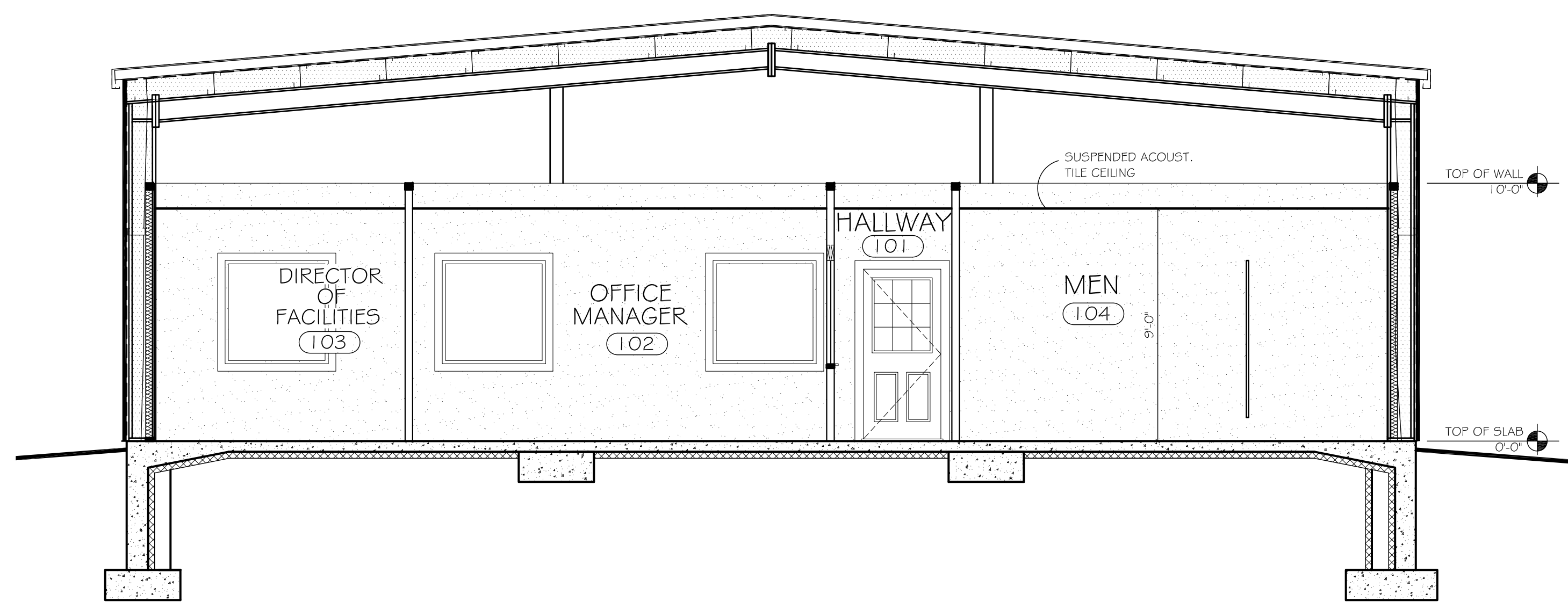
MAIN LEVEL											
ROOM NUMBER	ROOM NAME	WALLS		FLOOR		BASE		CEILING		TRIM TYPE	NOTES
		MAT'L	FINISH	MAT'L	FINISH	MAT'L	FINISH	MAT'L	FINISH		
100	COVERED PORCH	N/A	PAINT	TREK				BEADED	PAINT		
101	HALLWAY	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
102	OFFICE MANAGER	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
103	DIRECTOR OF FACILITIES	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
104	MEN'S BATHROOM	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
105	WOMEN'S BATHROOM	5/8" G.W. BD.	NONE	V.C.T.		VINYL		2x2 ACT			
106	MECH./ ELEC.	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
107	BREAK ROOM	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
108	GROUPS SUPERVISOR	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
109	MAINTENACE SUPERVISOR	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
110	UTILITIES	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
111	HOUSE KEEPING SUPERVISOR	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
112	HOUSEKEEPING SUPPLIES	5/8" G.W. BD.	PAINT	V.C.T.		VINYL		2x2 ACT			
113	RECEIVING	N/A	N/A	CONCRETE	BROOMED	N/A		T.B.D.	?		
114	SHOP	N/A	N/A	CONCRETE	BROOMED	N/A		N/A			
115	SERVICE BAY	N/A	N/A	CONCRETE	BROOMED	N/A		N/A			

UPPER LEVEL											
ROOM NUMBER	ROOM NAME	WALLS		FLOOR		BASE		CEILING		TRIM TYPE	NOTES
		MAT'L	FINISH	MAT'L	FINISH	MAT'L	FINISH	MAT'L	FINISH		
200	MEZZANINE			?	?			N/A			

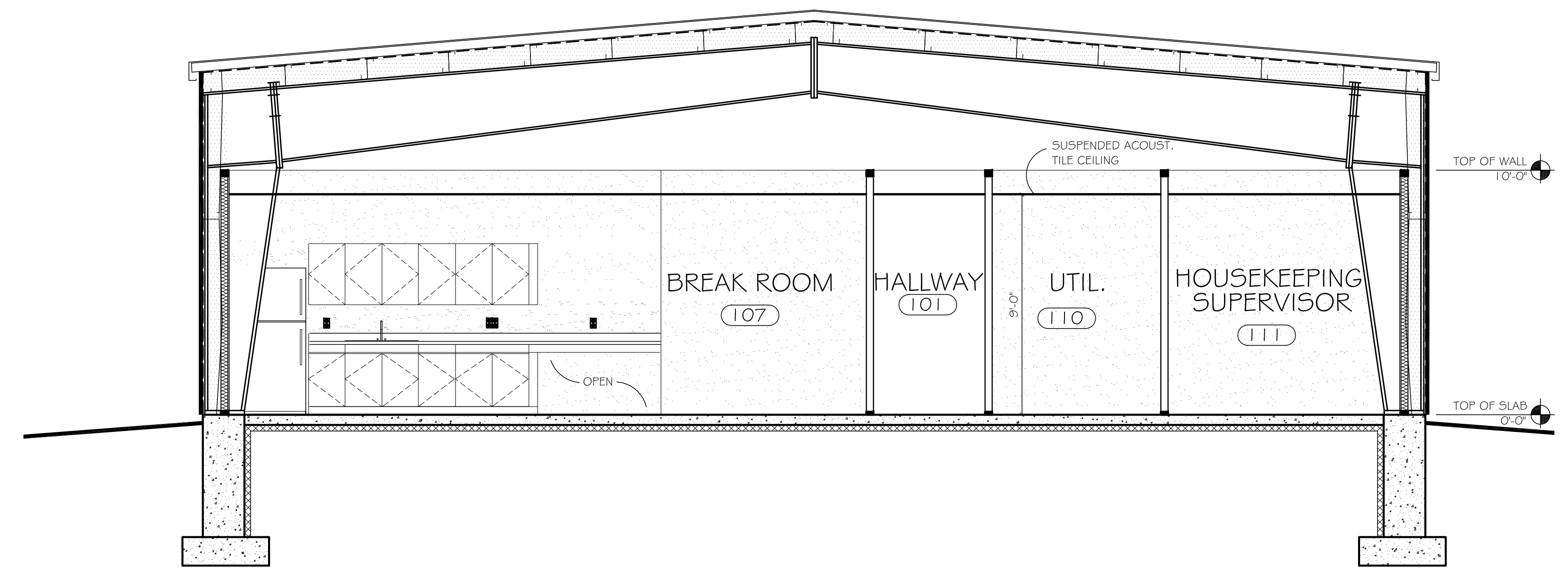
LEGEND
 G.W. BD. = GYPSUM WALL BOARD
 V.C.T. = VINYL COMPOSITION TILE
 2x2 ACT = 2'x2' ACOUSTICAL TILE



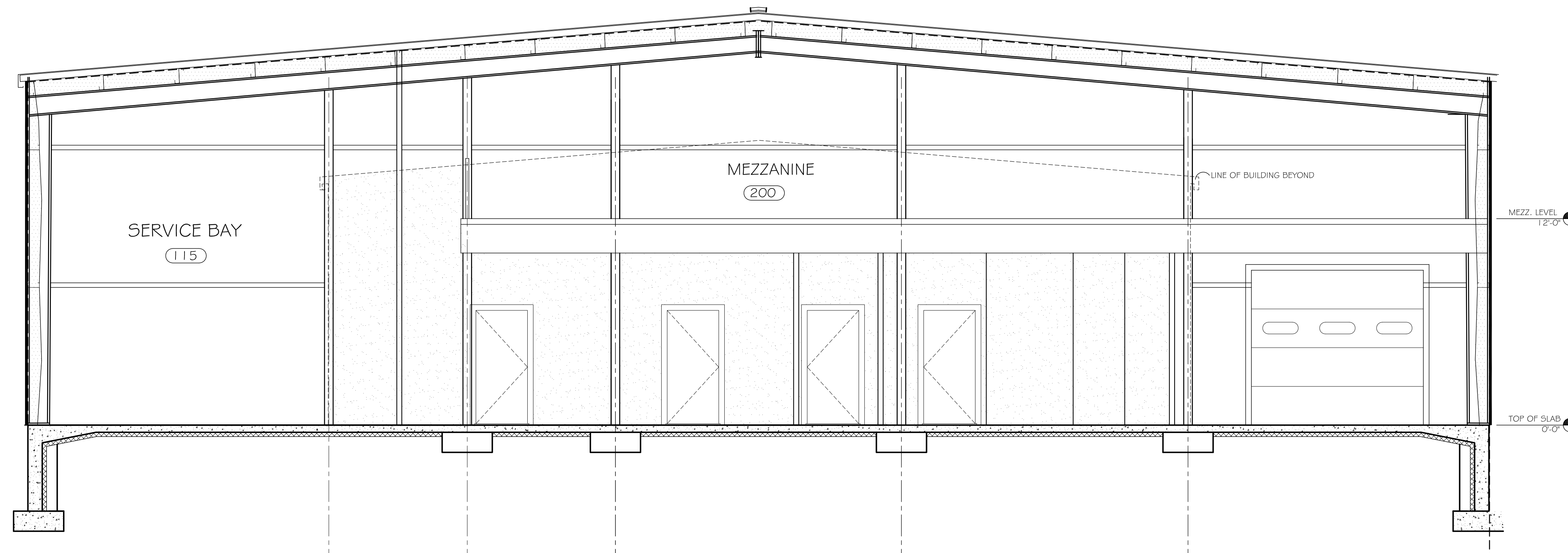
1 WALL TYPES
 Scale: 1 1/2" = 1'-0"



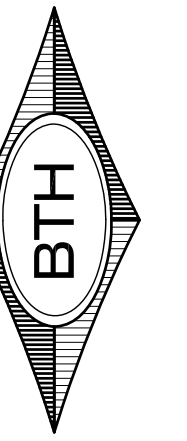
1 BUILDING SECTION "A"
Scale: 1/4" = 1'-0"



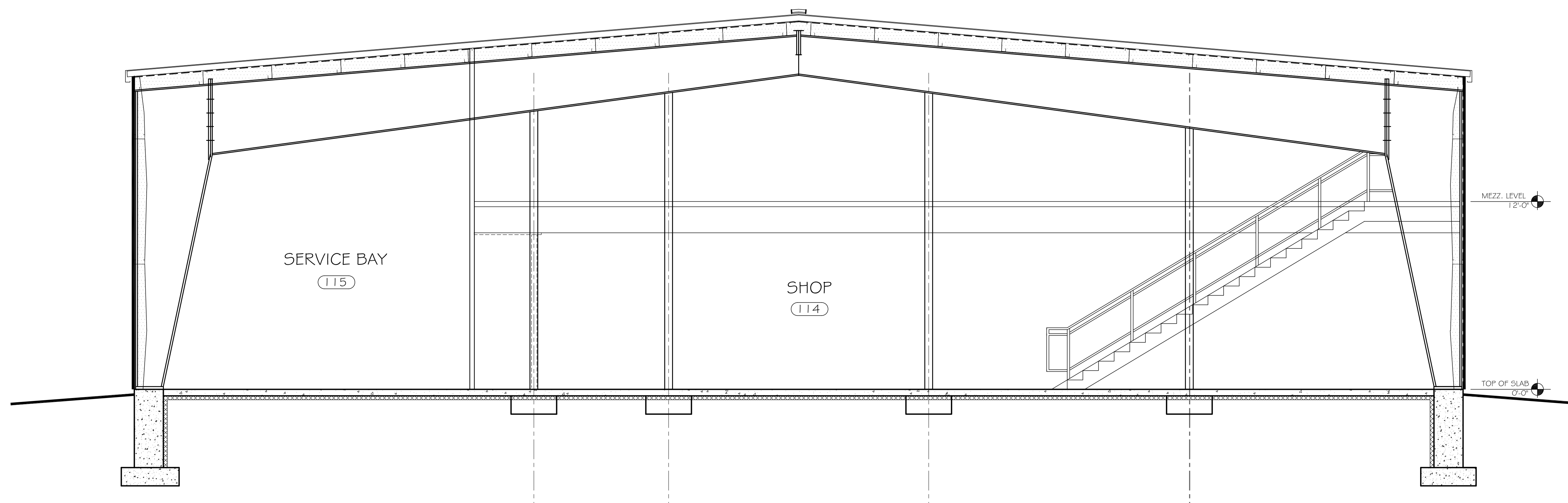
2 BUILDING SECTION "B"
Scale: 1/4" = 1'-0"



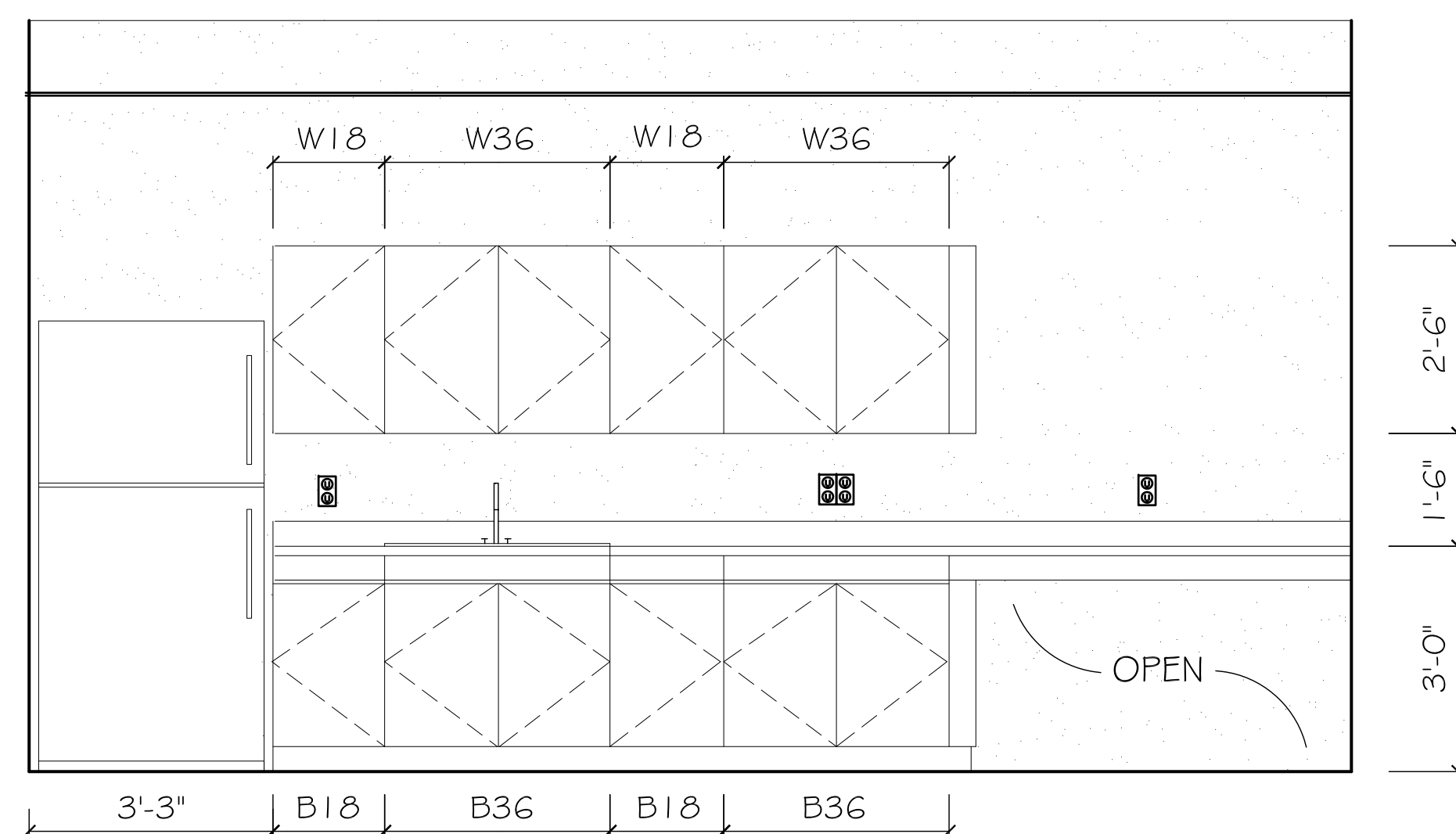
3 BUILDING SECTION "C"
Scale: 1/4" = 1'-0"



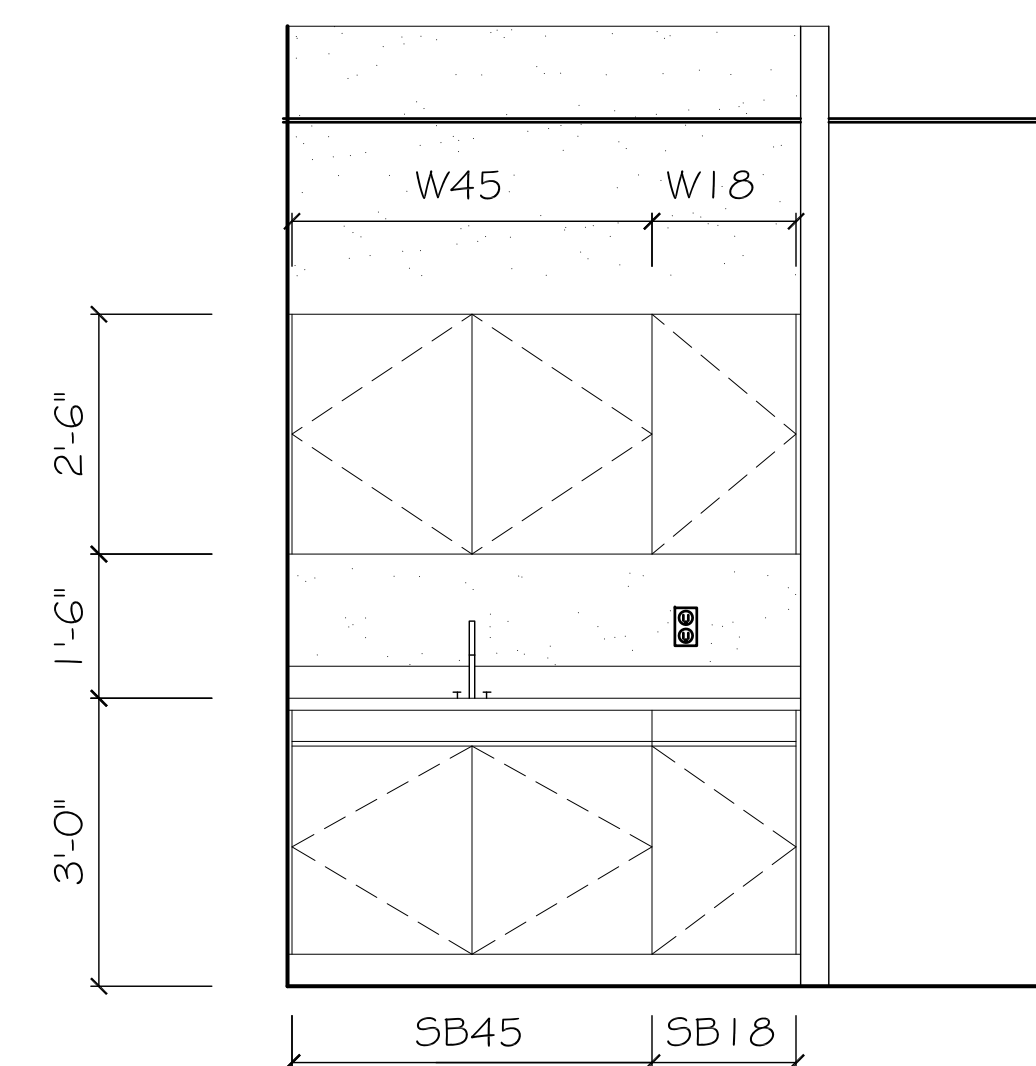
Revisions:



1 BUILDING SECTION "D"
Scale: 1/4" = 1'-0"

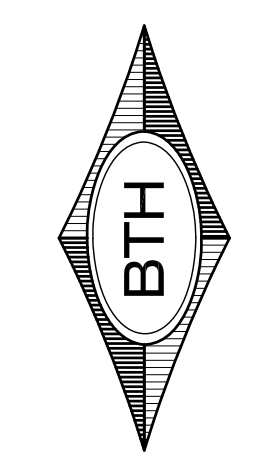


2 INTERIOR ELEVATION BREAKROOM WALL "A"
Scale: 1/2" = 1'-0"



3 INTERIOR ELEVATION HOUSEKEEPING SUPPLIES WALL "A"
Scale: 1/2" = 1'-0"

BTH DESIGN L.L.C.
Architectural Design,
AutoCAD Drafting Services,
CAD Consulting
Phone: (603) 359-9078
Email: BTHWES@comcast.net



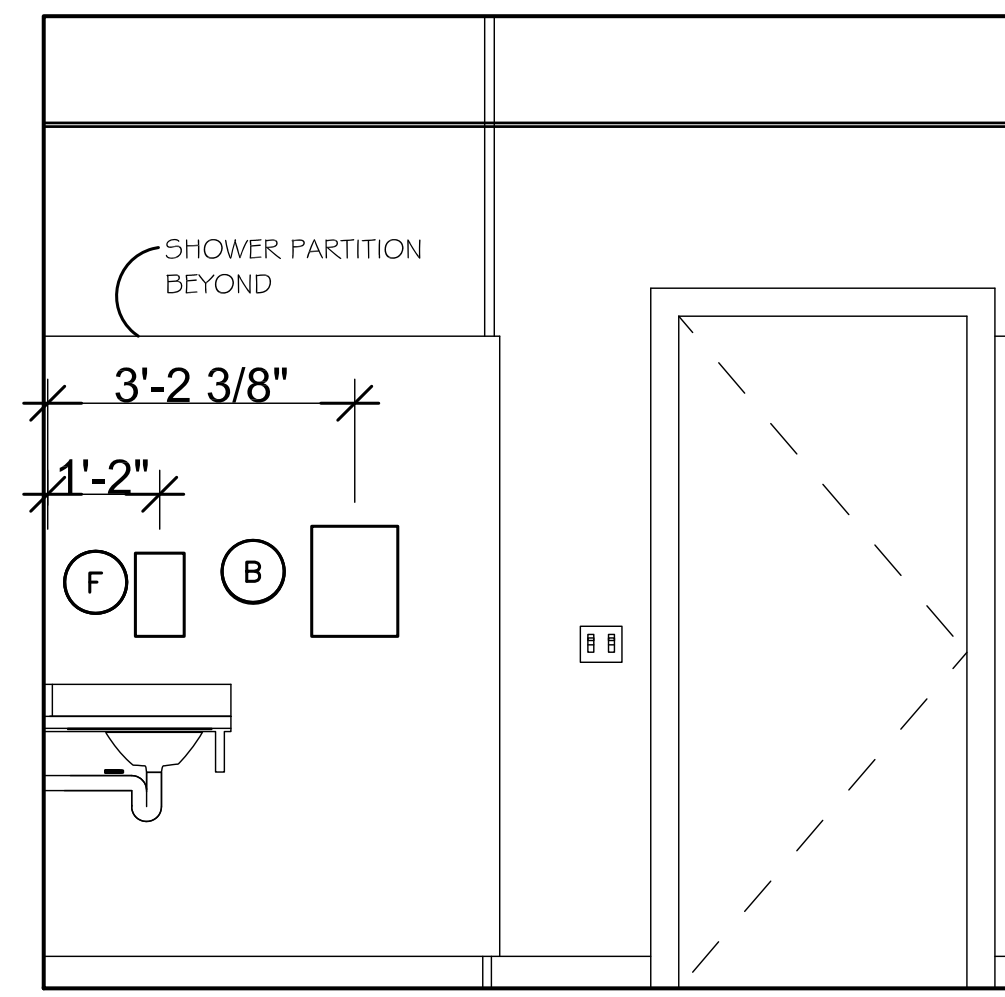
NEW PROJECT FOR:
KUA NEW FACILITIES BUILDING
MERIDEN, NEW HAMPSHIRE

BUILDING SECTIONS &
INTERIOR ELEVATIONS
Drawn By: BTH
CHECKED BY:

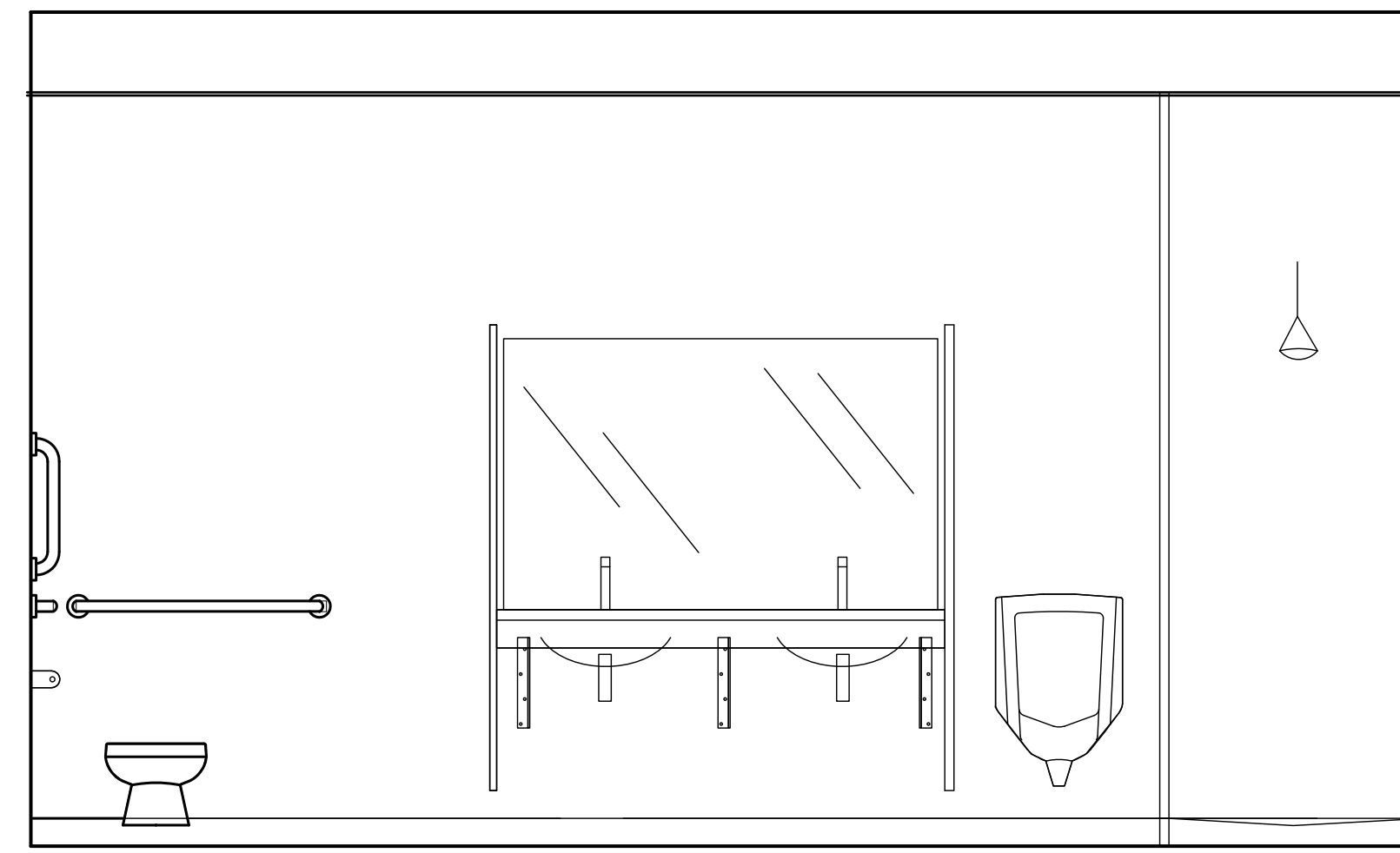
Revisions:

Sheet:
A5

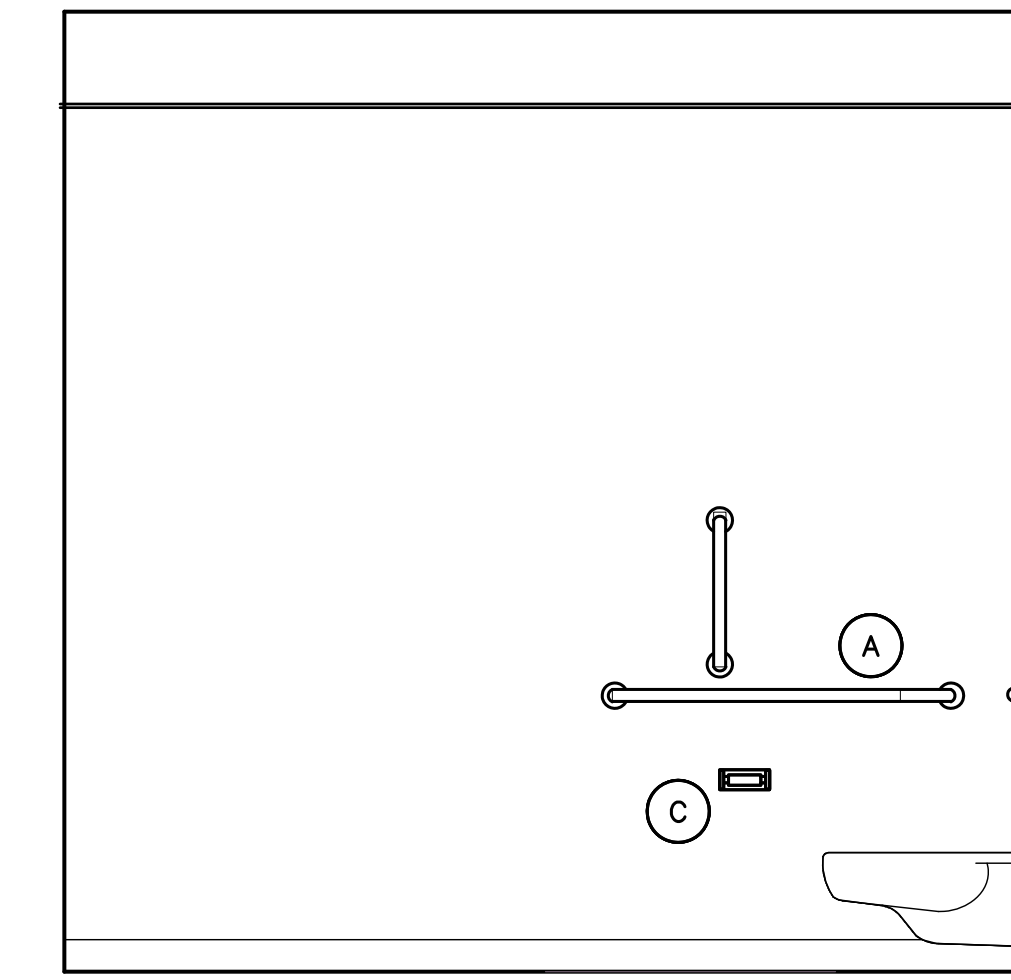
Date:
21 AUG. 2018



WALL "C"

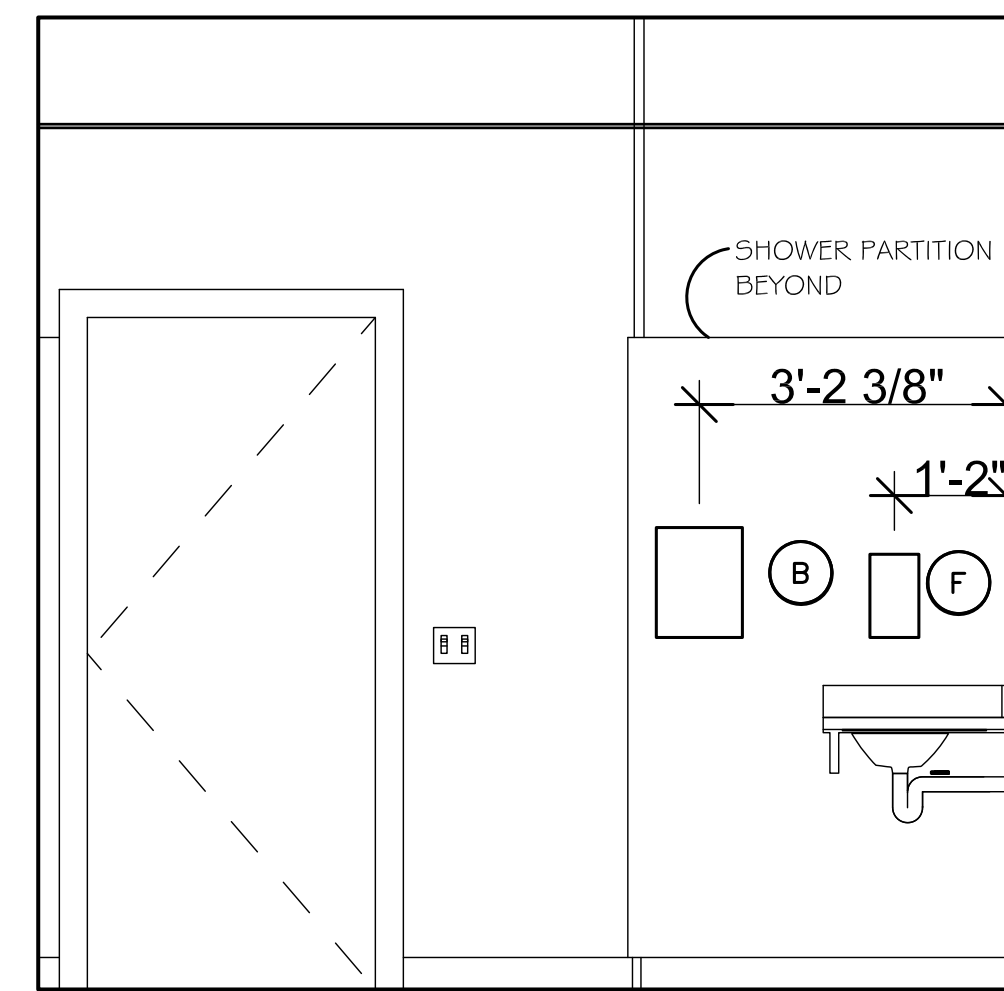


WALL "B"

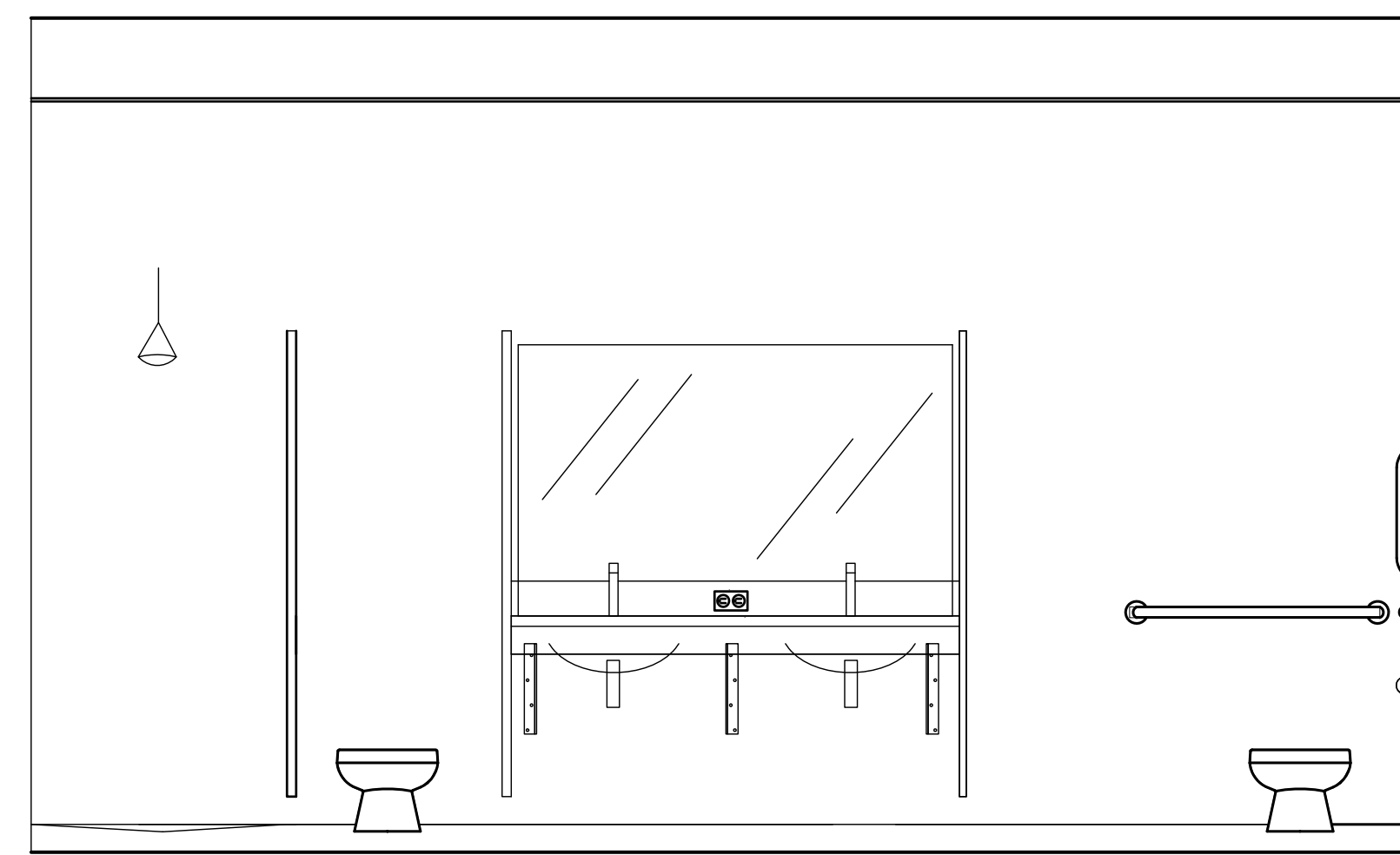


WALL "A"

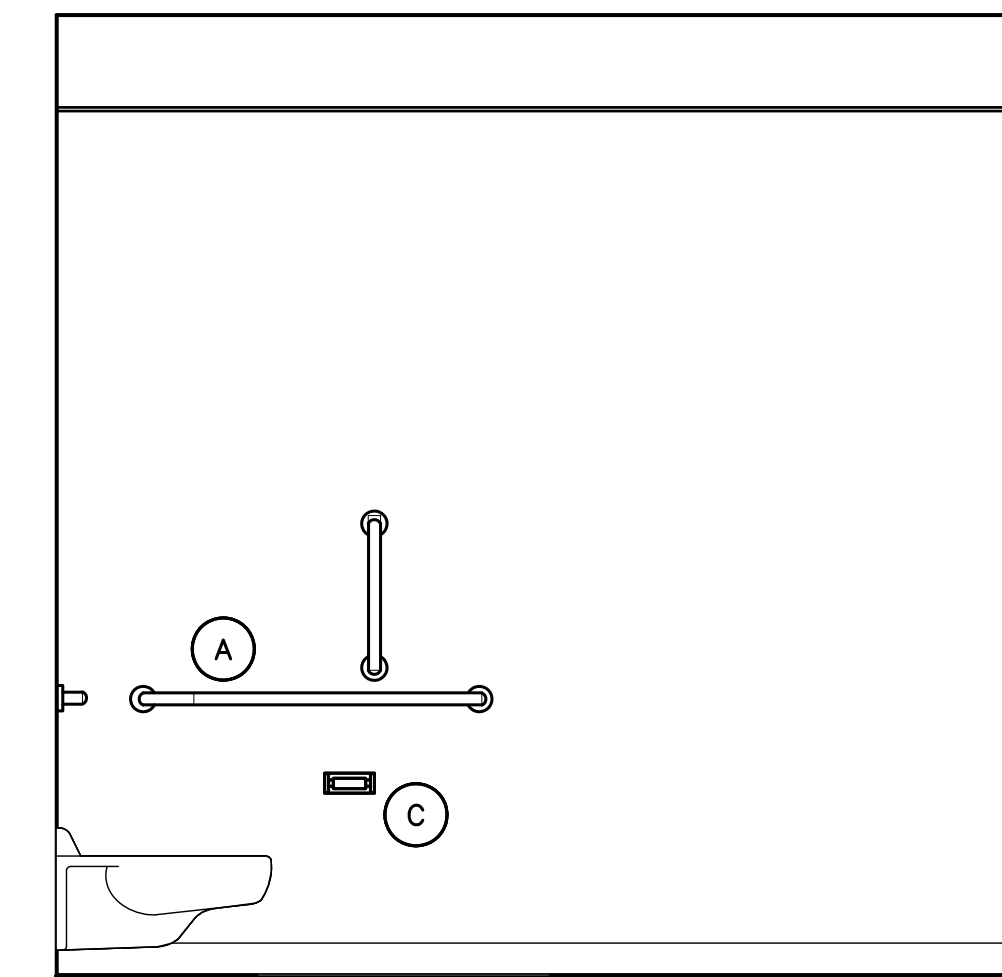
1 INTERIOR ELEVATION MEN'S BATHROOM
Scale: 1/2" = 1'-0"



WALL "C"



WALL "B"



WALL "A"

2 INTERIOR ELEVATION WOMEN'S BATHROOM
Scale: 1/2" = 1'-0"

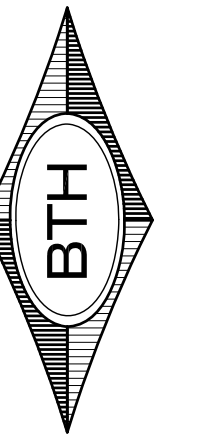
TOILET ROOM LEGEND:

ITEM	GRAB BARS	PAPER TOWEL DISPENSER & WASTE RECEPT.	TOILET PAPER DISPENSER	SANITARY NAPKIN DISPENSER	SAN. NAPKIN DISPOSAL & TP DISPENSER	SOAP DISPENSER	MIRROR	URINAL	LAVATORY	TOILET	DRINKING FOUNTAIN
PLAN	SIDE WALL REAR WALL										
MOUNTING HEIGHT A.F.F.	39" - 41" (MIN) 12" (MAX) 42" (MIN) 39" - 41" 6" (MAX) 36" CENTER_OF_POST_TO_WALL	44" (MAX)	19" (MIN) FROM EDGE OF TOILET SEAT 7-9"	40" (MAX)	34" (MAX)	44" (MAX)	SEE ELEVATION 40" (MAX)	30" MIN. 17" (MAX)	15" 15" OVER 2" 18" 18" 6" 11" 29" (MIN.) 34" (MAX.) WRAP DRAIN AND SUPPLY LINES	16" - 18" 17" - 19" 17" - 19"	17" - 19" 3'-5" 36" 27" DESIGN MAY VARY, COORDINATE WITH MANUFACTURER PRIOR TO ROUGH IN OF WALLS
KEY	A	B	C	D	E	F	G	U	L	T	DF

PLUMBING FIXTURE SCHEDULE

FIXTURE	MANUFACTURER	MODEL	MODEL #	NOTES
L LAVATORY	ELKAY	ASANA STAINLESS STEEL	ELUH 12 LV	
F FAUCET	CHICAGO FAUCETS	HYTRONIC TRADITIONAL	116.221.AB.4	
T TOILET	AMERICAN STANDARD	AFWALL MILLENIUM	3351.716	COLOR: WHITE; SEAT: 5905.100; INCLUDES FLUSHOMETER VAVLE
U URINAL	AMERICAN STANDARD	PINTBROOK	6002.525	COLOR: WHITE; INCLUDES FLUSH VALVE

BTH DESIGN L.L.C.
Architectural Design,
AutoCAD Drafting Services,
CAD Consulting
Phone: (603) 359-9078
Email: BTHWES@comcast.net



NEW PROJECT FOR:
KUA NEW FACILITIES BUILDING
MERIDEN, NEW HAMPSHIRE

MEN'S & WOMEN'S BATHROOM
INTERIOR ELEVATIONS

Revisions:

Sheet:

A6

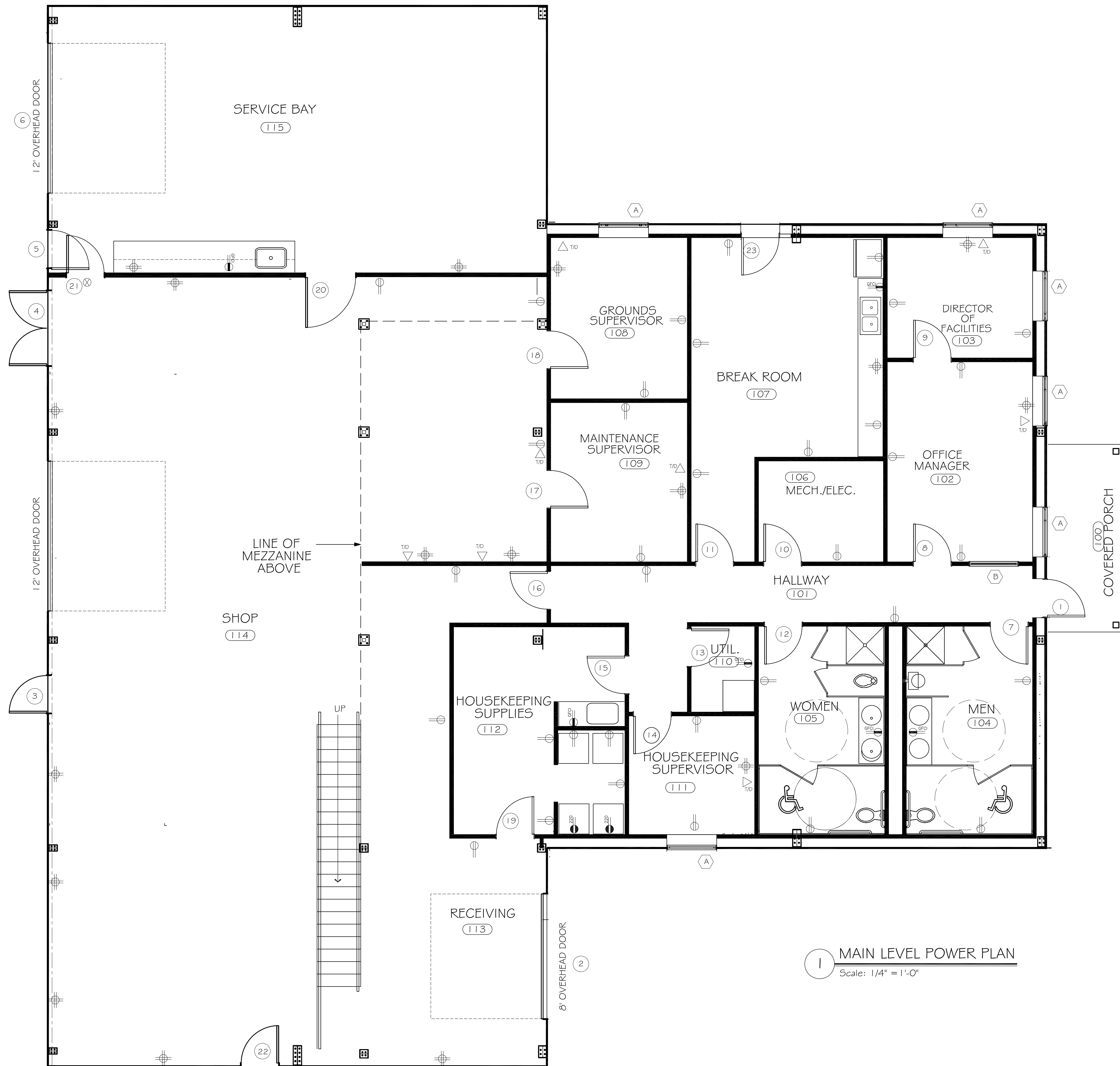
Date:

21 AUG. 2018

CHECKED BY:

BTH

Drawn By:



1 MAIN LEVEL POWER PLAN
Scale: 1/4" = 1'-0"

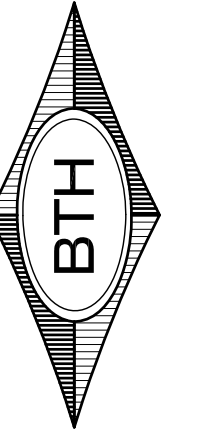
- ELECTRIC PLAN LEGEND**
- (H) 601 HEAT DETECTOR
 - (S) 301/PL SMOKE DETECTOR
 - (F) SERIES E7U SPEAKER / STROBE MOUNTED AT 80° AFF NUMBER INDICATES CANDELA
 - (R) SERIES E7O STROBE MOUNTED AT 80° AFF NUMBER INDICATES CANDELA
 - (F) MS2 DOUBLE ACTION PULL STATION
 - (KB) KNOX BOX PROVIDED BY OTHERS, LOCATED PER LEBANON FIRE DEPARTMENT
 - (WP) WEATHER PROOF BEACON
 - (M) MASTER BOX

- SINGLE POLE SWITCH
- 3-WAY SWITCH
- 4-WAY SWITCH

- 2x4 LENS TROFFER
- 2x4 LENS TROFFER

- 4' STRIP
- 6' VANITY LIGHT
- (X) EXIT
- (E) EMERGENCY LIGHT
- (RE) REMOTE EMERGENCY OVER EXTERIOR LIGHT
- (R) RECESSED CAN
- (P) PENDENT FIX
- (D) DUPLEX RECEPTACLE
- (GFCI) GFCI RECEPTACLE
- (WP) WATER PROOF RECEPTACLE
- (Q) QUAD. RECEPTACLE
- (T) TELE / DATA

BTH DESIGN L.L.C.
Architectural Design,
AutoCAD Drafting Services,
CAD Consulting
Phone: (603) 359-9078
Email: BTHWES@comcast.net



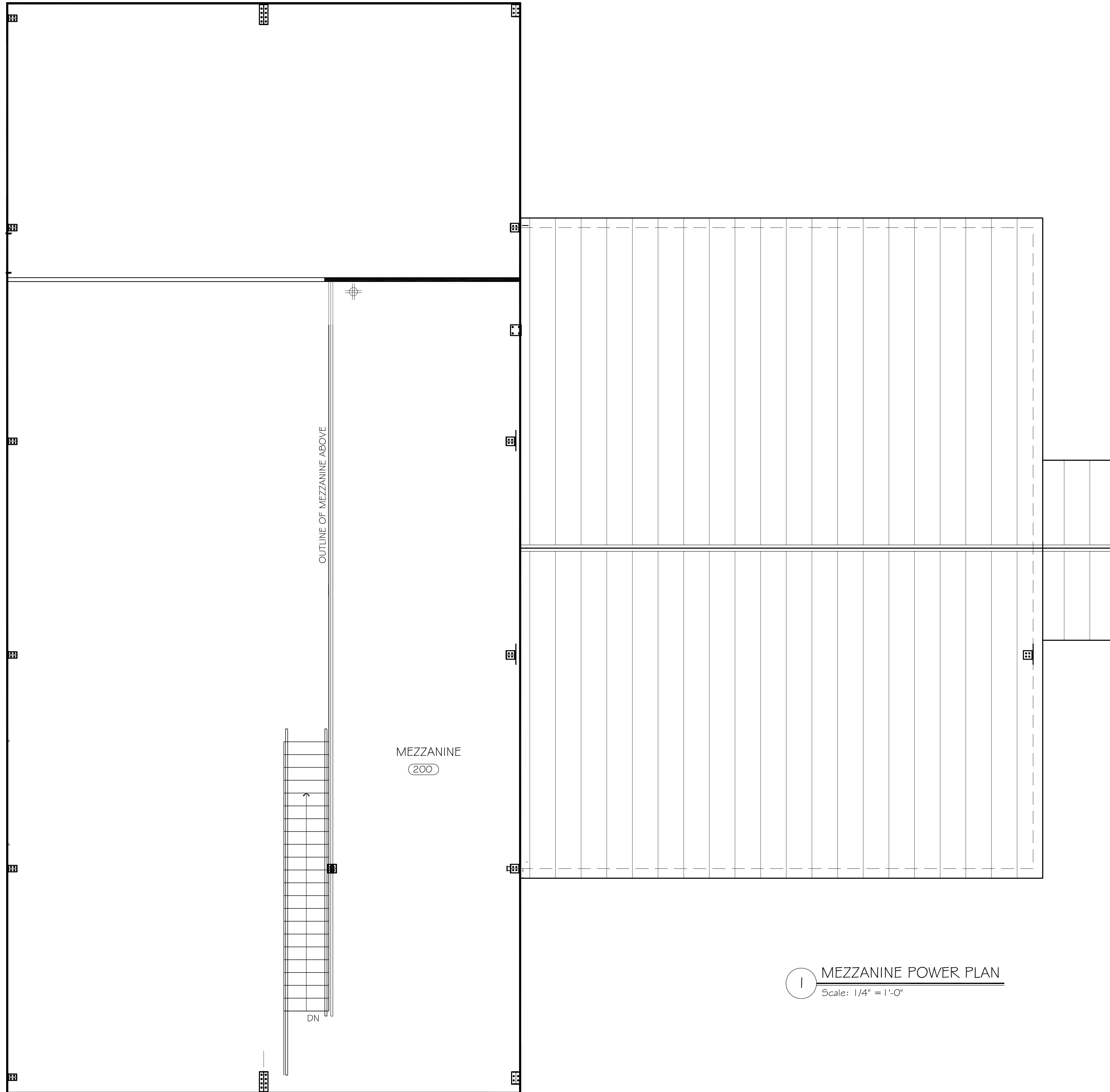
NEW PROJECT FOR:
KUA NEW FACILITIES BUILDING
MERIDEN, NEW HAMPSHIRE

MAIN LEVEL POWER PLAN
Checked By: BTH

Revisions:

Sheet:
A7

Date:
21 AUG. 2018



- ELECTRIC PLAN LEGEND**
- (H) 601 HEAT DETECTOR
 - (S) 301/PL SMOKE DETECTOR
 - (F) SERIES E7U SPEAKER / STROBE MOUNTED AT 80° AFF NUMBER INDICATES CANDELA
 - (R) SERIES E7O STROBE MOUNTED AT 80° AFF NUMBER INDICATES CANDELA
 - (P) MS2 DOUBLE ACTION PULL STATION
 - (KB) KNOX BOX PROVIDED BY OTHERS, LOCATED PER LEBANON FIRE DEPARTMENT
 - (WP) WEATHER PROOF BEACON
 - (M) MASTER BOX

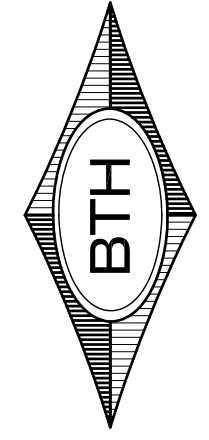
- SINGLE POLE SWITCH
- 3-WAY SWITCH
- 4-WAY SWITCH

- 2x4 LENS TROFFER
- 2x4 LENS TROFFER

- 4' STRIP
- 6' VANITY LIGHT
- ⊗ EXIT
- ⏏ EMERGENCY LIGHT
- ▽^{RE} REMOTE EMERGENCY OVER EXTERIOR LIGHT
- RECESSED CAN
- PENDENT FIX
- ⊕ DUPLEX RECEPTACLE
- ⊕^{GFCI} GFCI RECEPTACLE
- ⊕^{WP} WATER PROOF RECEPTACLE
- ⊕ QUAD. RECEPTACLE
- ▽ TELE / DATA

1 MEZZANINE POWER PLAN
Scale: 1/4" = 1'-0"

BTH DESIGN L.L.C.
Architectural Design,
AutoCAD Drafting Services,
CAD Consulting
Phone: (603) 359-9078
Email: BTHWES@comcast.net



NEW PROJECT FOR:
KUA NEW FACILITIES BUILDING
MERIDEN, NEW HAMPSHIRE

MEZZANINE POWER PLAN
Checked By: BTH

Revisions:

Sheet:
A8

Date:
21 AUG. 2018



1 MAIN LEVEL LIGHTING PLAN
Scale: 1/4" = 1'-0"

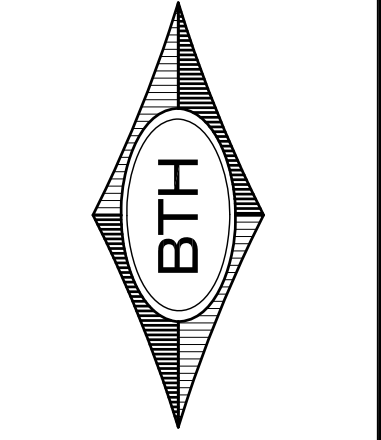
- ELECTRIC PLAN LEGEND**
- (H) 601 HEAT DETECTOR
 - (S) 301/PL SMOKE DETECTOR
 - [F] SERIES E7U SPEAKER / STROBE MOUNTED AT 80° AFF NUMBER INDICATES CANDELA
 - [F] SERIES E7O STROBE MOUNTED AT 80° AFF NUMBER INDICATES CANDELA
 - [F] MS2 DOUBLE ACTION PULL STATION
 - [KB] KNCK BOX PROVIDED BY OTHERS, LOCATED PER LEBANON FIRE DEPARTMENT
 - [WP] WEATHER PROOF BEACON
 - [M] MASTER BOX

- SINGLE POLE SWITCH
- 3-WAY SWITCH
- 4-WAY SWITCH

- 2x4 LENS TROFFER
- 2x4 LENS TROFFER

- 4' STRIP
- 6' VANITY LIGHT
- ⊗ EXIT
- ⊕ EMERGENCY LIGHT
- ▽ REMOTE EMERGENCY OVER EXTERIOR LIGHT
- RECESSED CAN
- PENDENT FIX
- ⊕ DUPLEX RECEPTACLE
- ⊕ GFCI RECEPTACLE
- ⊕ WP WATER PROOF RECEPTACLE
- ⊕ QUAD. RECEPTACLE
- ▽ TELE / DATA

BTH DESIGN L.L.C.
Architectural Design,
AutoCAD Drafting Services,
CAD Consulting
Phone: (603) 359-9078
Email: BTHWES@comcast.net



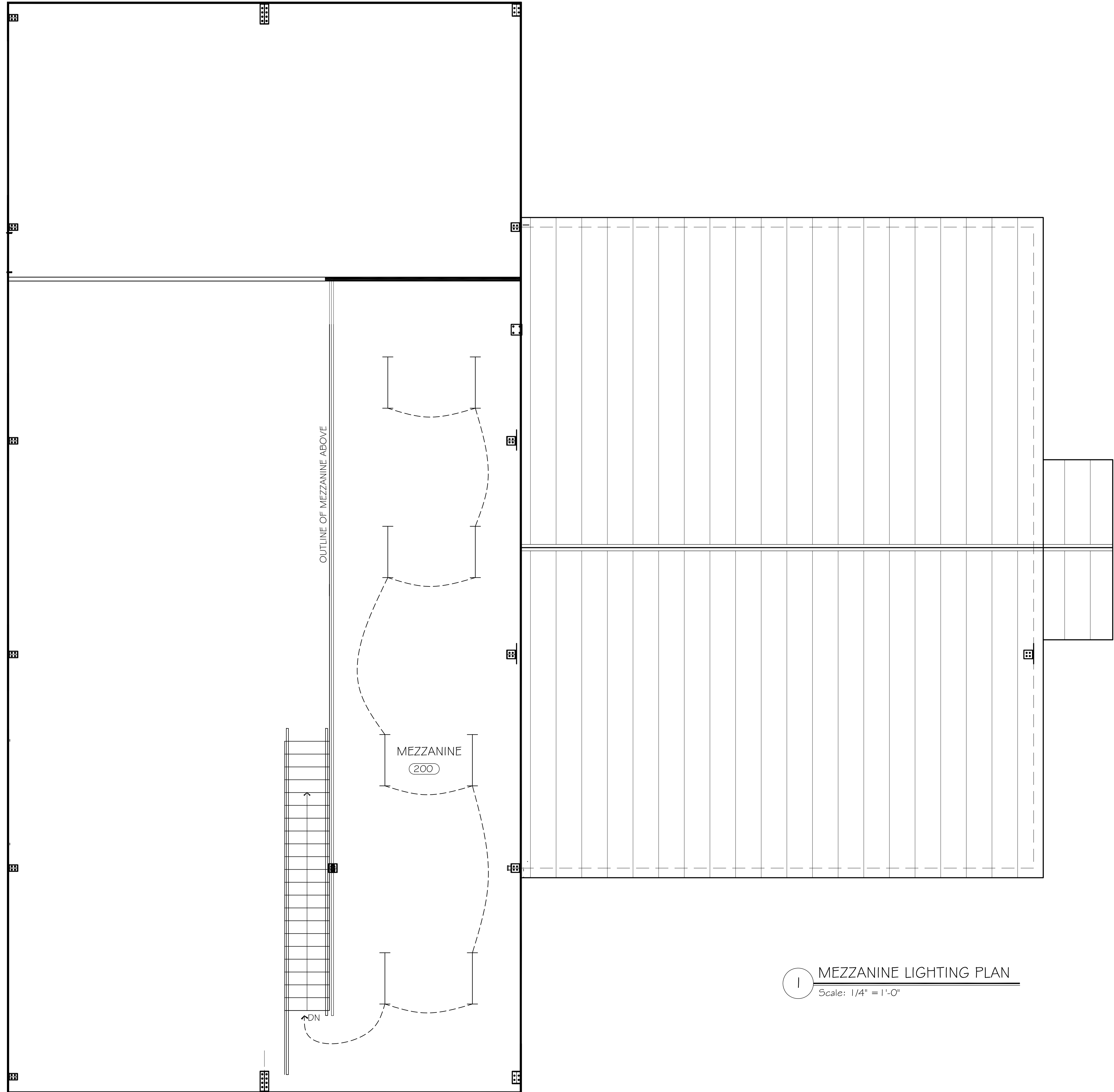
NEW PROJECT FOR:
KUA NEW FACILITIES BUILDING
MERIDEN, NEW HAMPSHIRE

MAIN LEVEL LIGHTING PLAN
Checked By: BTH

Revisions:

Sheet:
A9

Date:
21 AUG. 2018



- ELECTRIC PLAN LEGEND**
- 601 HEAT DETECTOR
 - 301/PL SMOKE DETECTOR
 - SERIES E7U SPEAKER / STROBE MOUNTED AT 80° AFF. NUMBER INDICATES CANDELA
 - SERIES E7O STROBE MOUNTED AT 80° AFF. NUMBER INDICATES CANDELA
 - MS2 DOUBLE ACTION PULL STATION
 - KNOX BOX PROVIDED BY OTHERS. LOCATED PER LEBANON FIRE DEPARTMENT
 - WP WEATHER PROOF BEACON
 - MASTER BOX

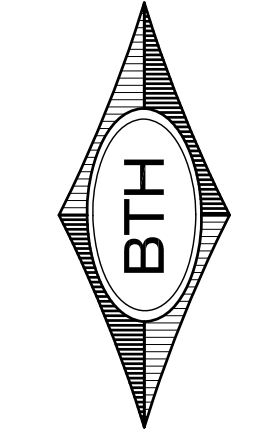
- SINGLE POLE SWITCH
- 3-WAY SWITCH
- 4-WAY SWITCH

- 2x4 LENS TROFFER
- 2x4 LENS TROFFER

- 4' STRIP
- 6' VANITY LIGHT
- EXIT
- EMERGENCY LIGHT
- REMOTE EMERGENCY OVER EXTERIOR LIGHT
- RECESSED CAN
- PENDENT FIX
- DUPLEX RECEPTACLE
- GFCI RECEPTACLE
- WATER PROOF RECEPTACLE
- QUAD. RECEPTACLE
- TELE / DATA

MEZZANINE LIGHTING PLAN
 Scale: 1/4" = 1'-0"

BTH DESIGN L.L.C.
 Architectural Design,
 AutoCAD Drafting Services,
 CAD Consulting
 Phone: (603) 359-9078
 Email: BTHWES@comcast.net



NEW PROJECT FOR:
KUA NEW FACILITIES BUILDING
 MERIDEN, NEW HAMPSHIRE

MEZZANINE LIGHTING PLAN
 Drawn By: BTH
 CHECKED BY:

Revisions:

Sheet:
A10

Date:
 21 AUG. 2018