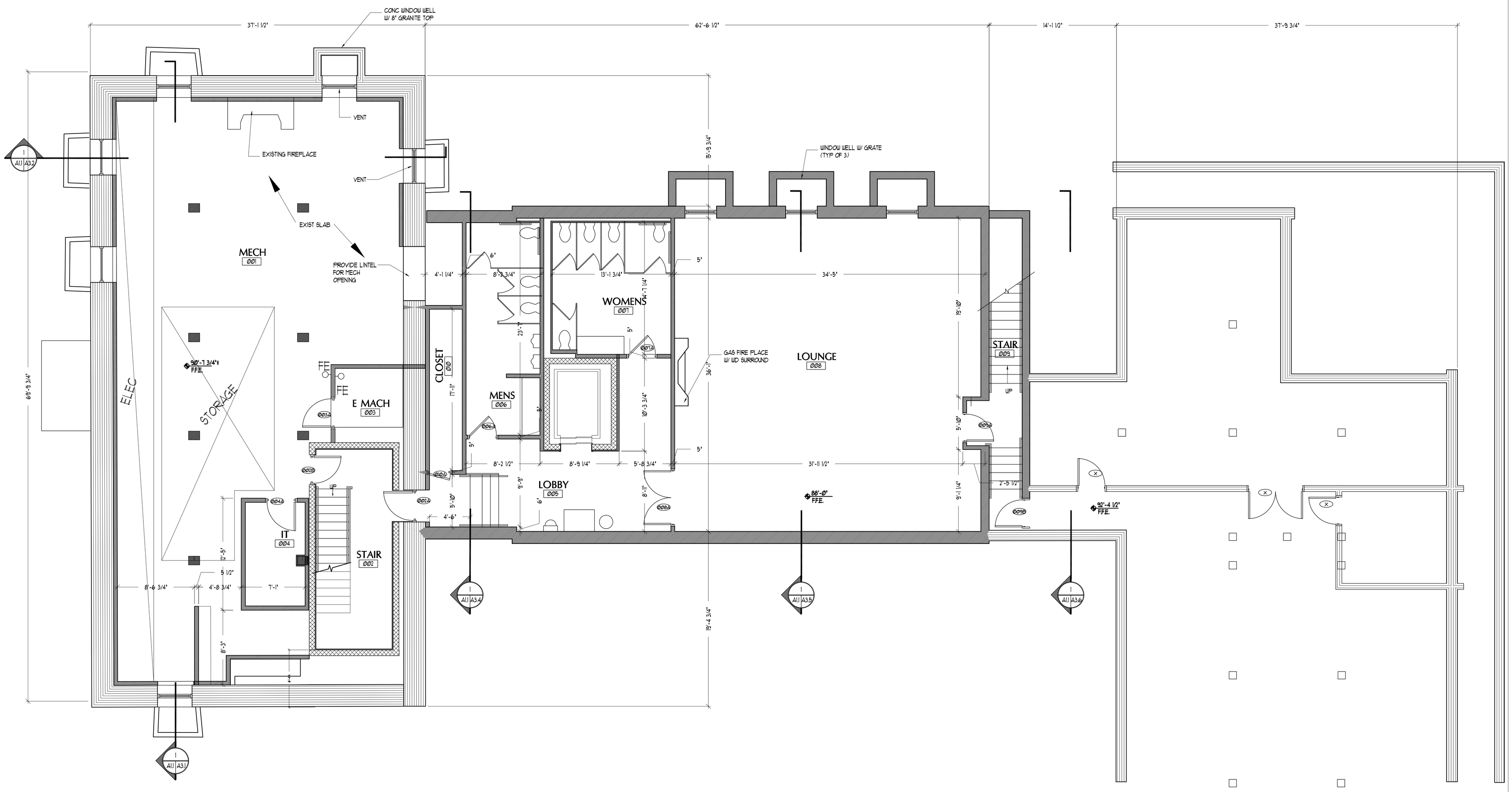


1 LOWER LEVEL FLOOR PLAN

0 4' SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION
NOT FOR
CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY
NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

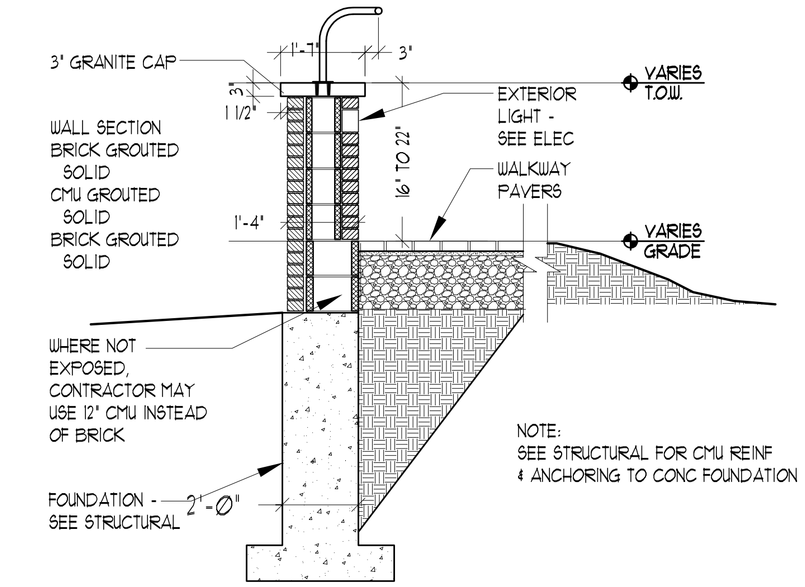
ALUMNI HALL RENOVATION

LOWER FLOOR PLAN

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

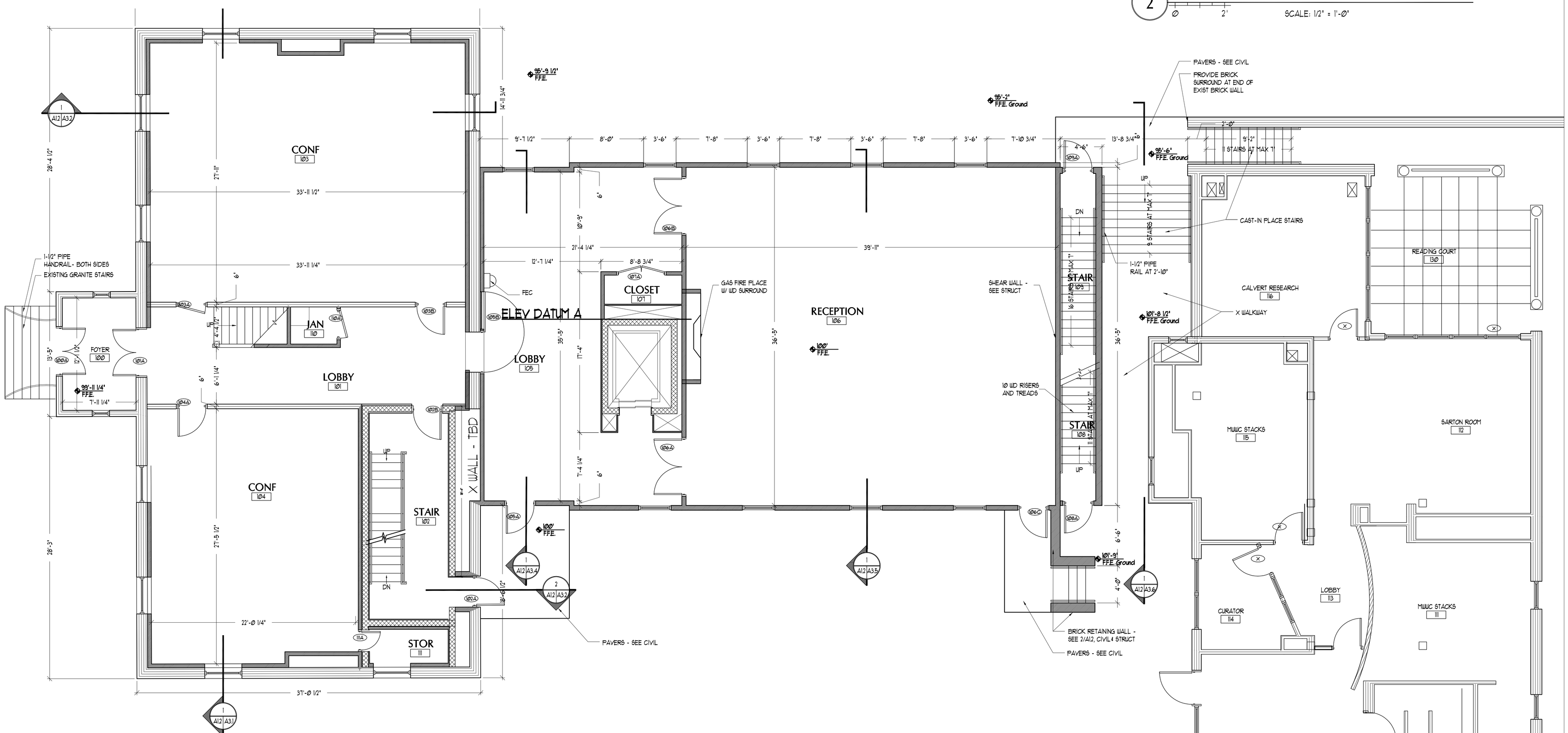
A1.1

Scale AS NOTED



2 SEATING WALL DETAIL

0 2' SCALE: 1/2" = 1'-0"



1 FIRST FLOOR PLAN

0 4' SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

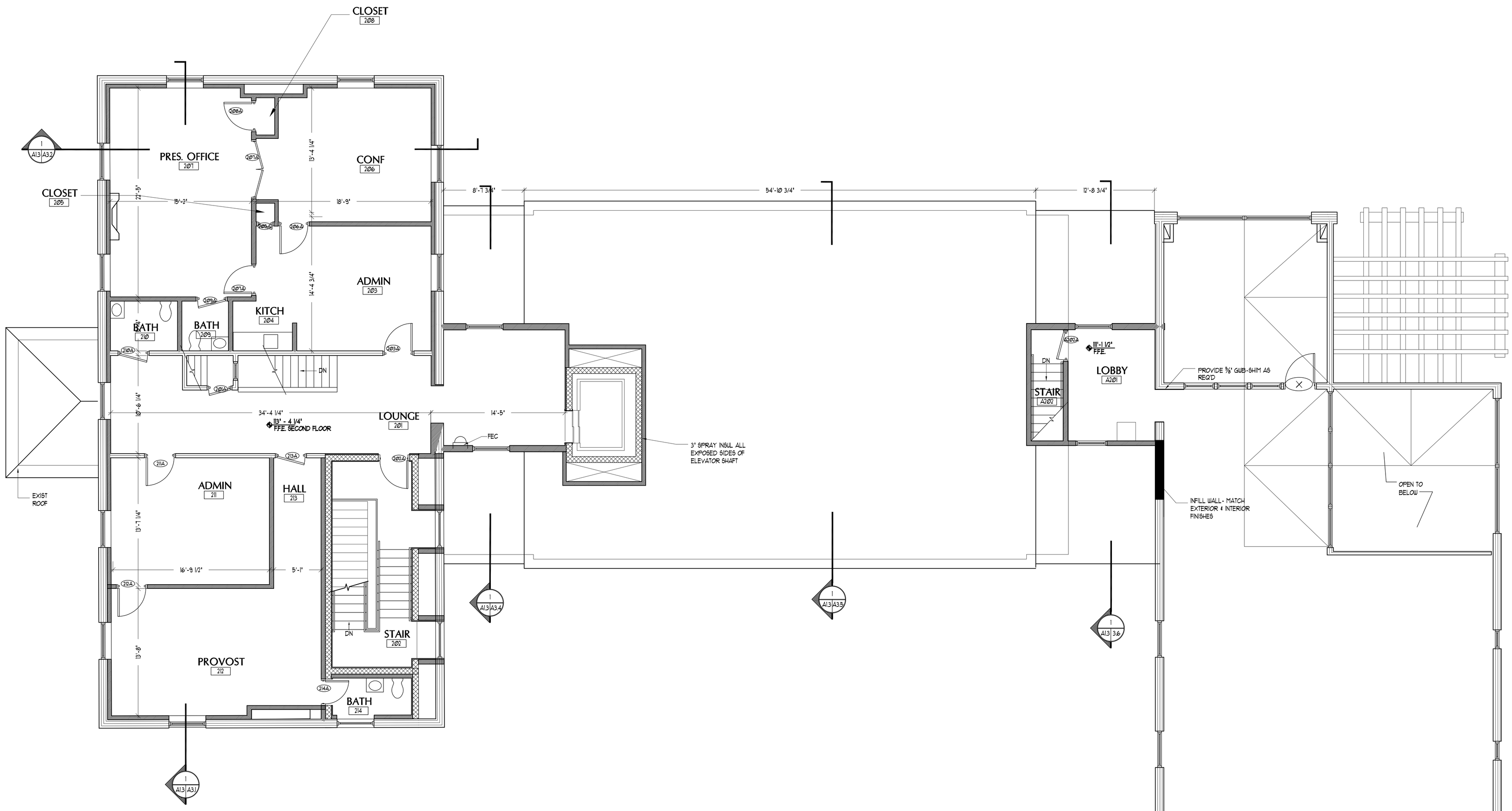
ALUMNI HALL RENOVATION

FIRST FLOOR PLAN

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A1.2

Scale AS NOTED



1 SECOND FLOOR PLAN

0 4' SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION
NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY
NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

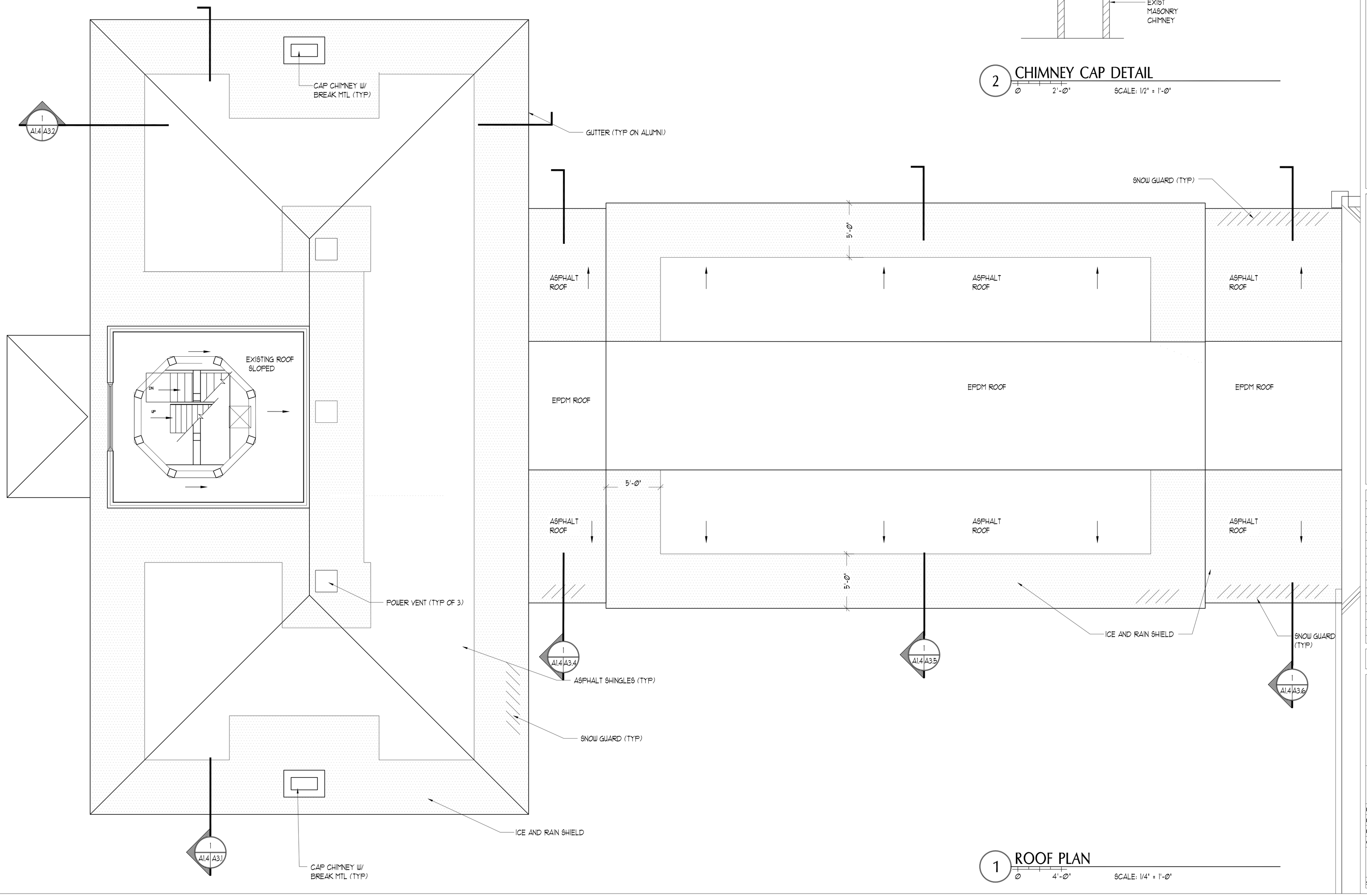
ALUMNI HALL RENOVATION

SECOND FLOOR PLAN

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

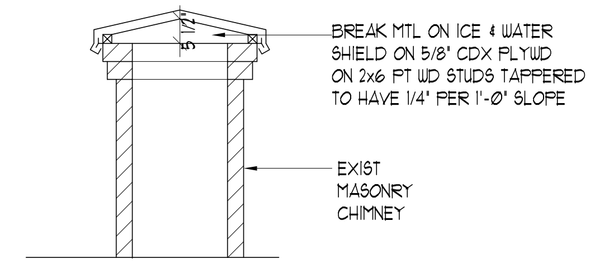
A1.3

Scale AS NOTED



1 ROOF PLAN

Ø 4'-Ø" SCALE: 1/4" = 1'-Ø"



2 CHIMNEY CAP DETAIL

Ø 2'-Ø" SCALE: 1/2" = 1'-Ø"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

ALUMNI HALL RENOVATION

ROOF PLAN

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A1.4

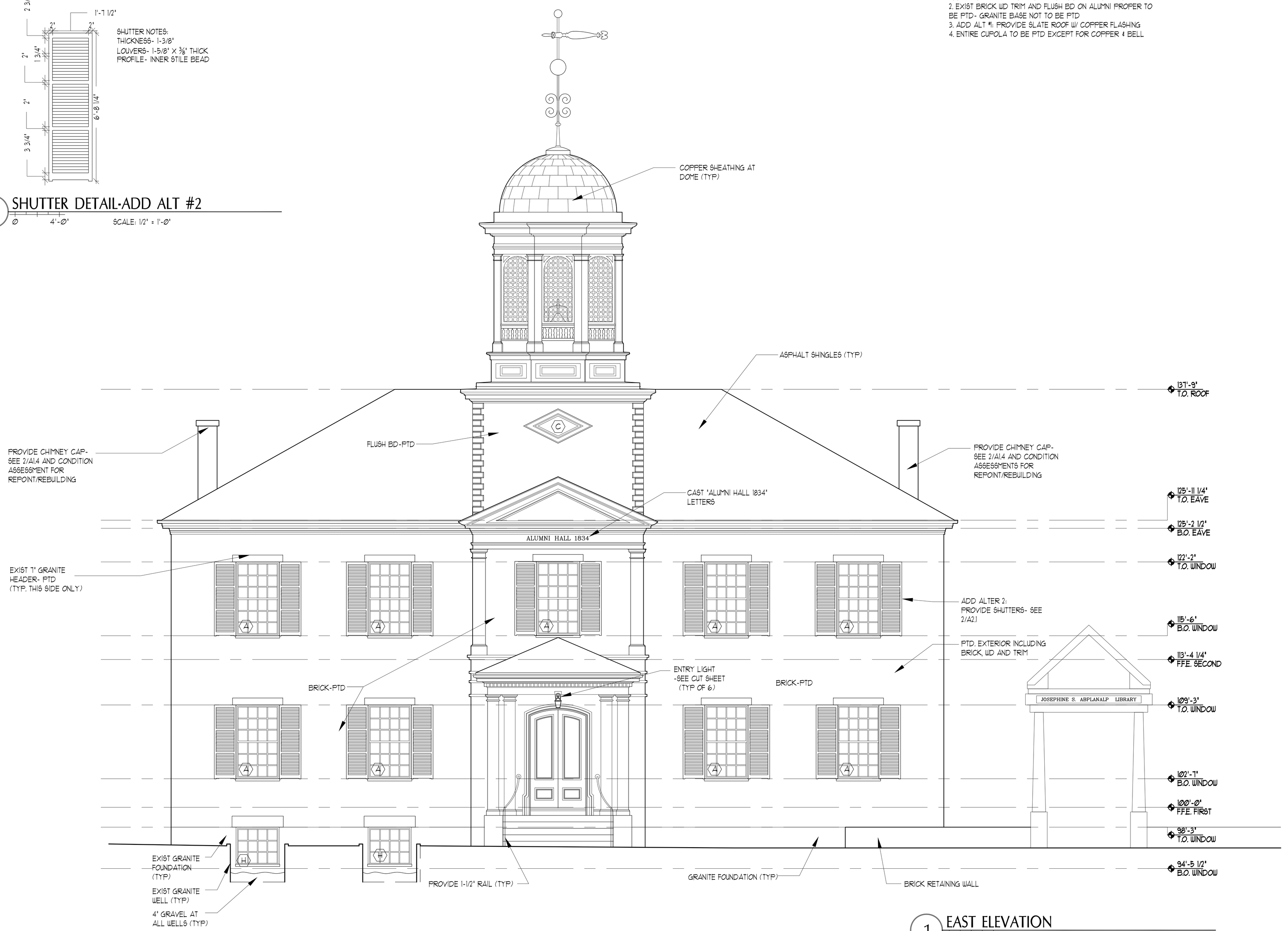
Scale AS NOTED

SHUTTER NOTES:
THICKNESS- 1-3/8"
LOUVERS- 1-5/8" X 3/8" THICK
PROFILE- INNER STILE BEAD

2 SHUTTER DETAIL-ADD ALT #2

0 4'-0" SCALE: 1/2" = 1'-0"

EXTERIOR NOTES:
1. EXTERIOR TO BE REPOINTED & REPOURED- SEE CONDITIONG ASSESSMENT FOR ADDITIONTAL INFORMATION
2. EXIST BRICK W/D TRIM AND FLUSH BD ON ALUMNI PROPER TO BE PTD- GRANITE BASE NOT TO BE PTD
3. ADD ALT #1: PROVIDE SLATE ROOF W/ COPPER FLASHING
4. ENTIRE CUPOLA TO BE PTD EXCEPT FOR COPPER & BELL



1 EAST ELEVATION

0 4'-0" SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

ALUMNI HALL RENOVATION

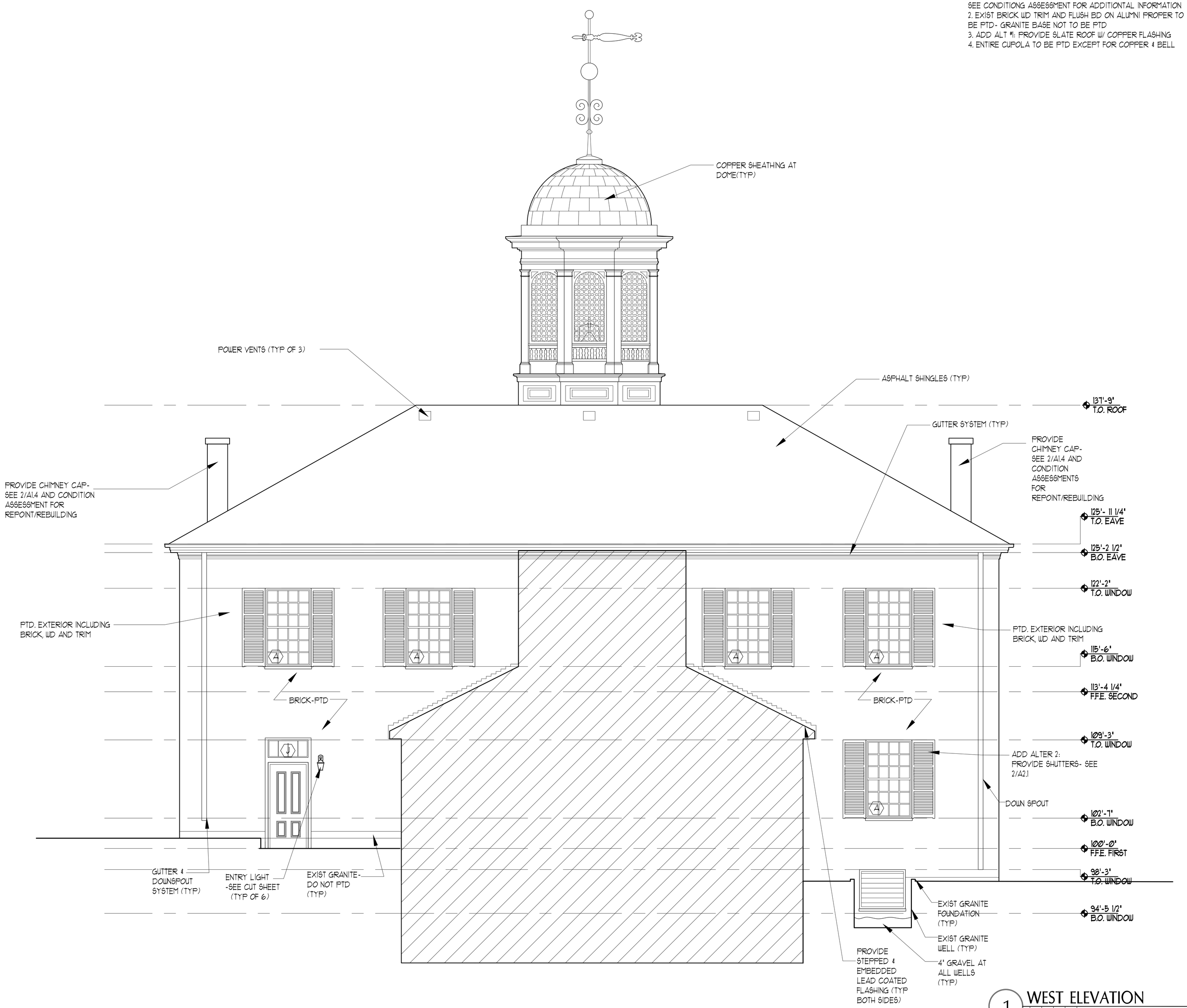
EXTERIOR ELEVATIONS

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A2.1

Scale AS NOTED

EXTERIOR NOTES:
1. EXTERIOR TO BE REPOINTED & REPOURED-
SEE CONDITIONG ASSESSMENT FOR ADDITIONTAL INFORMATION
2. EXIST BRICK W/D TRIM AND FLUSH BD ON ALUMNI PROPER TO BE PTD- GRANITE BASE NOT TO BE PTD
3. ADD ALT #1: PROVIDE SLATE ROOF W/ COPPER FLASHING
4. ENTIRE CUPOLA TO BE PTD EXCEPT FOR COPPER & BELL



1 WEST ELEVATION

0 4'-0" SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

ALUMNI HALL RENOVATION

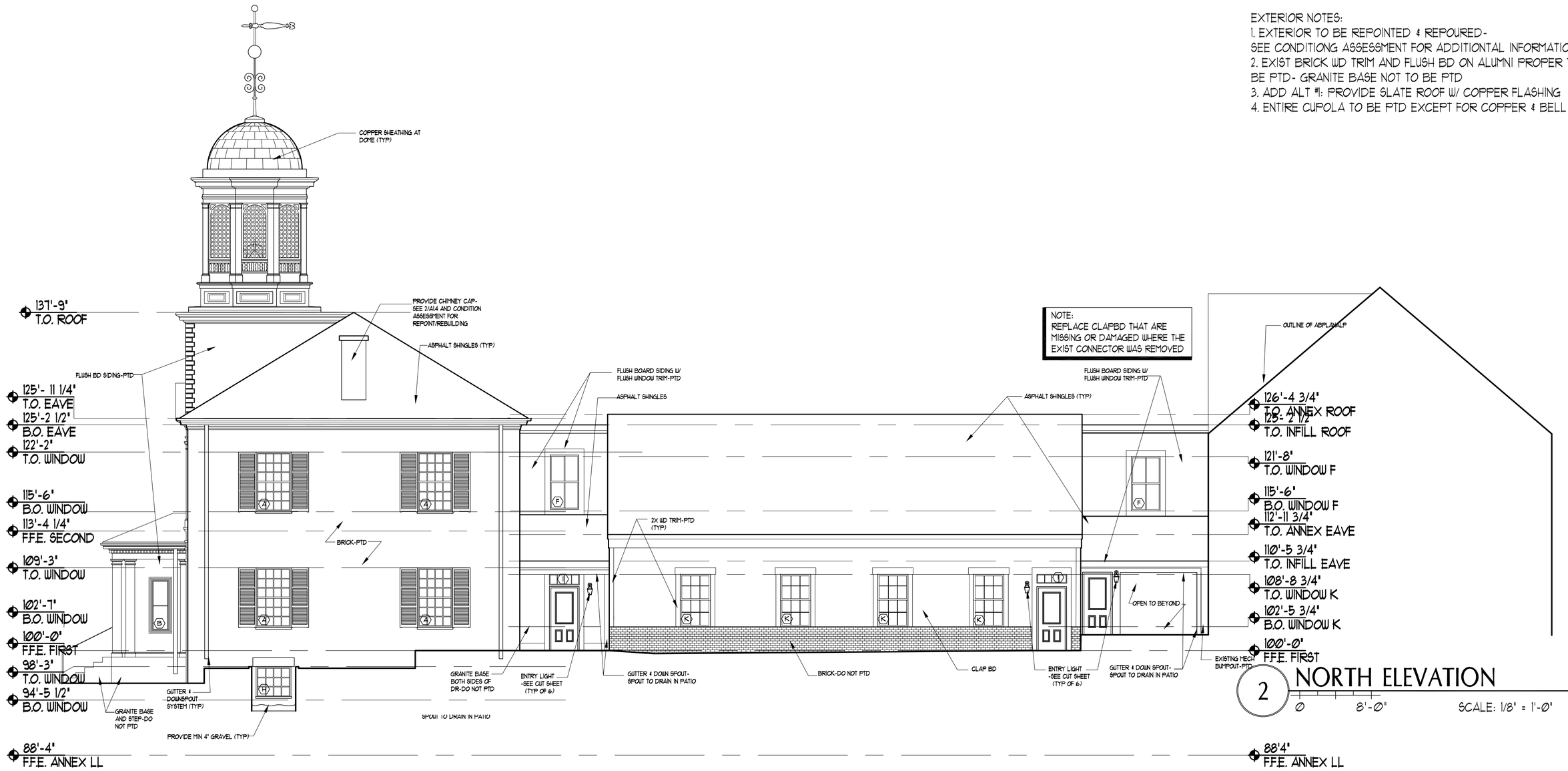
EXTERIOR ELEVATIONS

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A2.2

Scale AS NOTED

EXTERIOR NOTES:
1. EXTERIOR TO BE REPOINTED & REPOURED- SEE CONDITIONG ASSESSMENT FOR ADDITIONTAL INFORMATION
2. EXIST BRICK WD TRIM AND FLUSH BD ON ALUMNI PROPER TO BE PTD- GRANITE BASE NOT TO BE PTD
3. ADD ALT #1: PROVIDE SLATE ROOF W/ COPPER FLASHING
4. ENTIRE CUPOLA TO BE PTD EXCEPT FOR COPPER & BELL



2 NORTH ELEVATION

0 8'-0" SCALE: 1/8" = 1'-0"

1 SOUTH ELEVATION

0 8'-0" SCALE: 1/8" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI Est. 1905

BECKER STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
.	.	.

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

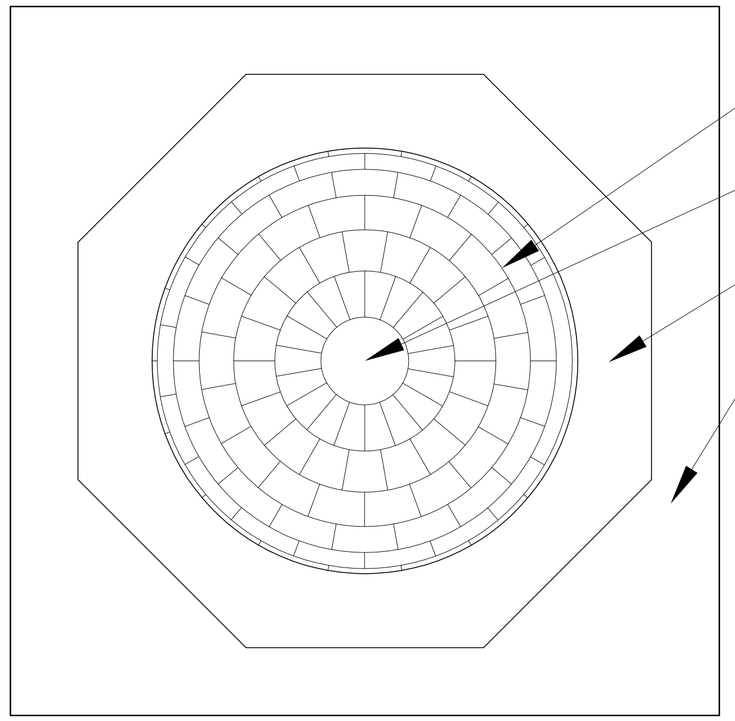
ALUMNI HALL RENOVATION

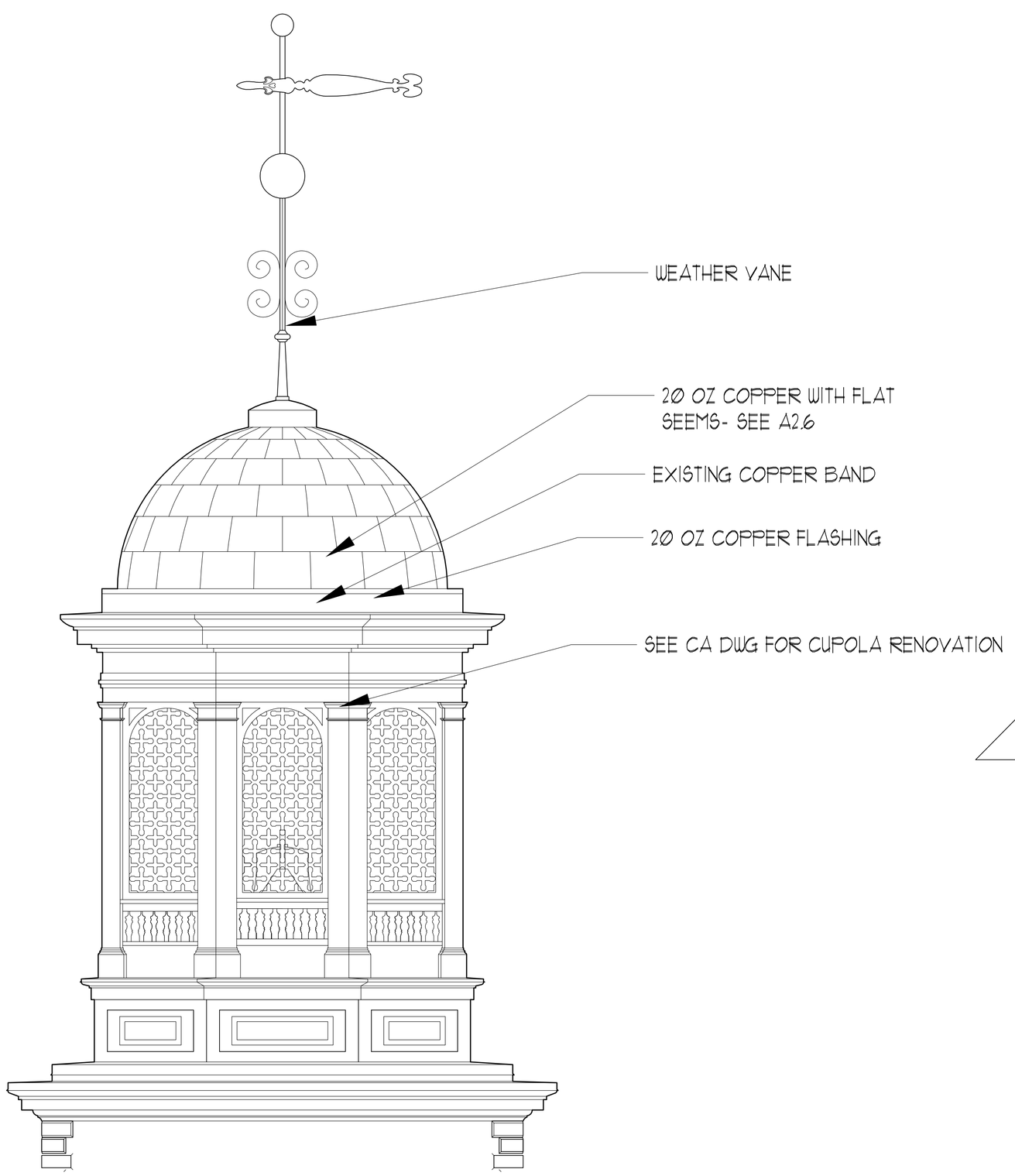
EXTERIOR ELEVATIONS

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A2.3

Scale AS NOTED

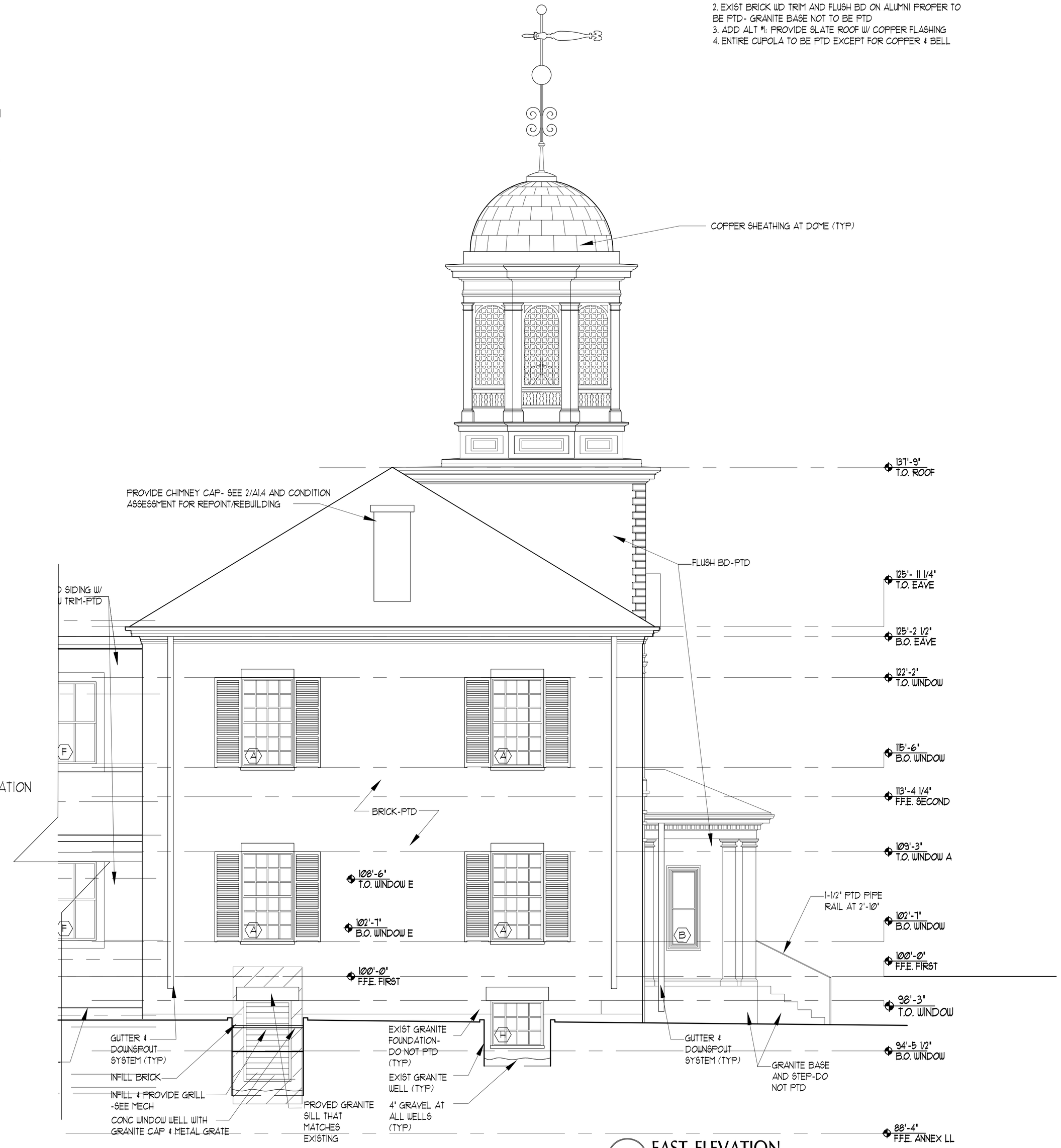




2 CUPOLA DETAILS

0 2'8" SCALE: 3/8" = 1'-0"

EXTERIOR NOTES:
1. EXTERIOR TO BE REPOINTED & REPOURED- SEE CONDITIONG ASSESSMENT FOR ADDITIONTAL INFORMATION
2. EXIST BRICK WD TRIM AND FLUSH BD ON ALUMNI PROPER TO BE PTD- GRANITE BASE NOT TO BE PTD
3. ADD ALT #1: PROVIDE SLATE ROOF W/ COPPER FLASHING
4. ENTIRE CUPOLA TO BE PTD EXCEPT FOR COPPER & BELL



1 EAST ELEVATION

0 4'-0" SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

ALUMNI HALL RENOVATION

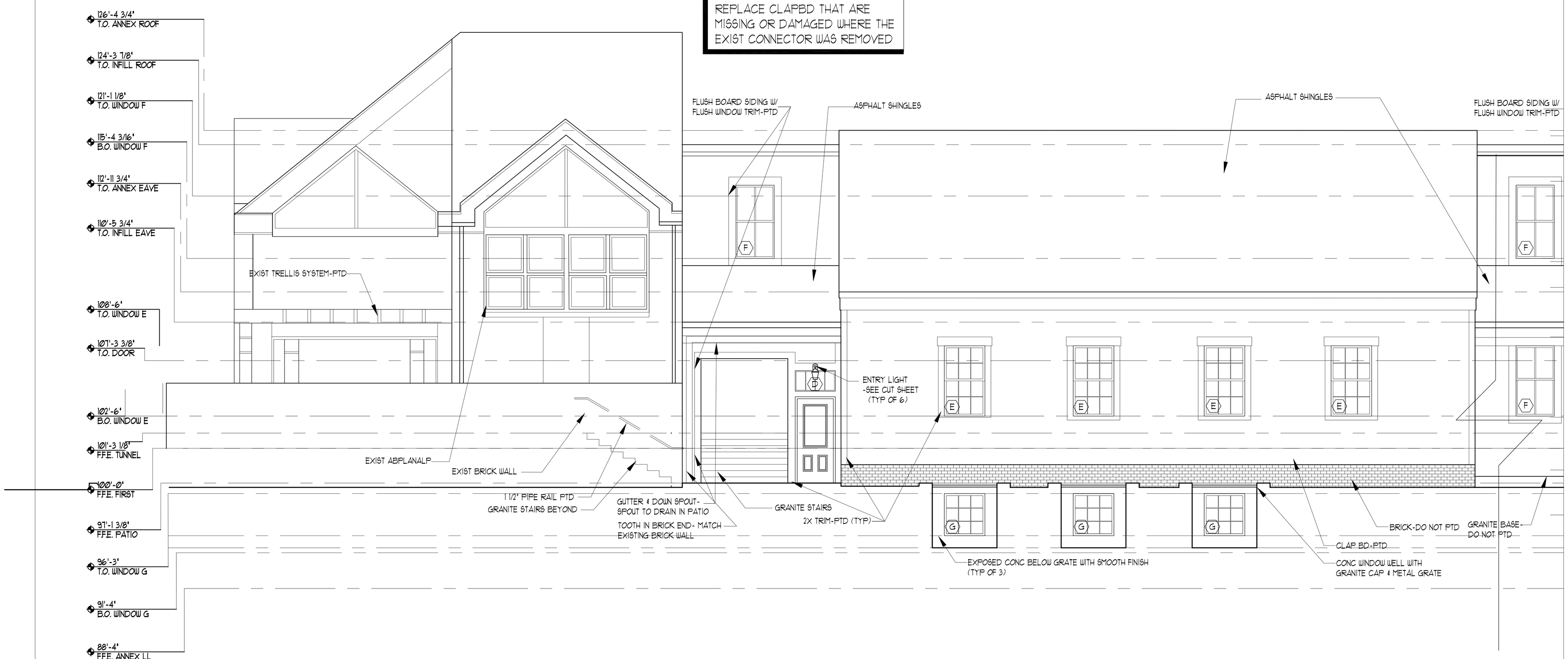
Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A2.4

Scale AS NOTED

EXTERIOR NOTES:
1. EXTERIOR TO BE REPOINTED & REPOURED- SEE CONDITIONG ASSESSMENT FOR ADDITIONTAL INFORMATION
2. EXIST BRICK W/D TRIM AND FLUSH BD ON ALUMNI PROPER TO BE PTD- GRANITE BASE NOT TO BE PTD
3. ADD ALT #1: PROVIDE SLATE ROOF W/ COPPER FLASHING
4. ENTIRE CUPOLA TO BE PTD EXCEPT FOR COPPER & BELL

NOTE:
REPLACE CLAPBD THAT ARE MISSING OR DAMAGED WHERE THE EXIST CONNECTOR WAS REMOVED



1 EAST ELEVATION
0 4'-0' SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND
Allied Engineering
Structural Mechanical Electrical Commissioning
CONSIGLI
Est. 1905
BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION
NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY
NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

ALUMNI HALL RENOVATION

EXTERIOR ELEVATIONS

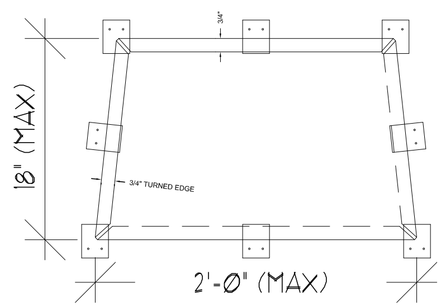
Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A2.5

Scale AS NOTED

1 OF 6 EQUAL
LATITUDINAL COURSES

1'-4" (ESTIMATED
COURSE HEIGHT)



1'-11" (ESTIMATED WIDTH AT
BOTTOM COURSE)

1 OF 18 EQUAL
LONGITUDINAL COURSES

20 OZ. COLD ROLLED COPPER WITH NOTCHED CORNERS AND NOT MORE THAN 18" BY 24" BEFORE FORMING LOCKS.

DO NOT SOLDER BOTTOM THREE COURSES OF DOME. INSTALL COPPER COMPATIBLE SEALANT AT JOINTS AS REQUIRED.

PRE-TIN BOTH SIDES OF EDGES TO A WIDTH OF 1-1/2". SOLDERTOP THREE COURSES AS REQUIRED.

ONE 2" WIDE 20 OZ. COLD ROLLED COPPER CLEAT AT EACH VERTICAL EDGE. SECURE TO WOOD FRAME WITH TWO COPPER ALLOY FASTENERS AS REQUIRED.

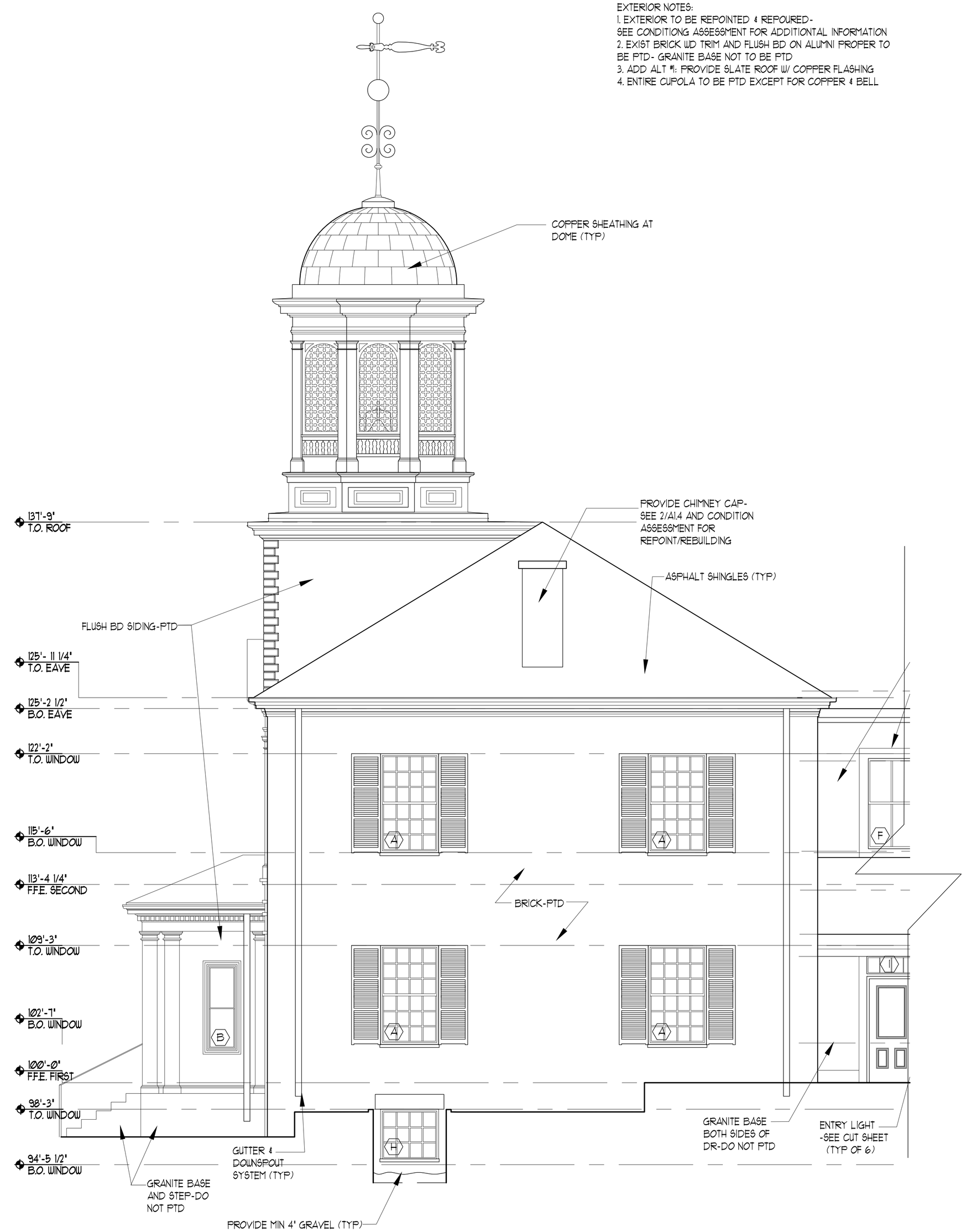
2" WIDE 20 OZ. COLD ROLLED COPPER CLEATS AT EACH HORIZONTAL EDGE. ON DOME REQUIRED 1'-0" O.C. (MIN)

NOTE: BOTTOM AND TOP COURSE LATITUDINAL EDGES WILL HAVE UNIQUE DETAILS.

2 CUPOLA DETAILS

0 1'2" SCALE: 1 1/2" = 1'-0"

EXTERIOR NOTES:
1. EXTERIOR TO BE REPOINTED & REPOURED- SEE CONDITIONG ASSESSMENT FOR ADDITIONTAL INFORMATION
2. EXIST BRICK WD TRIM AND FLUSH BD ON ALUMNI PROPER TO BE PTD- GRANITE BASE NOT TO BE PTD
3. ADD ALT #1: PROVIDE SLATE ROOF W/ COPPER FLASHING
4. ENTIRE CUPOLA TO BE PTD EXCEPT FOR COPPER & BELL



1 WEST ELEVATION

0 4'-0" SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

ALUMNI HALL RENOVATION

EXTERIOR ELEVATIONS

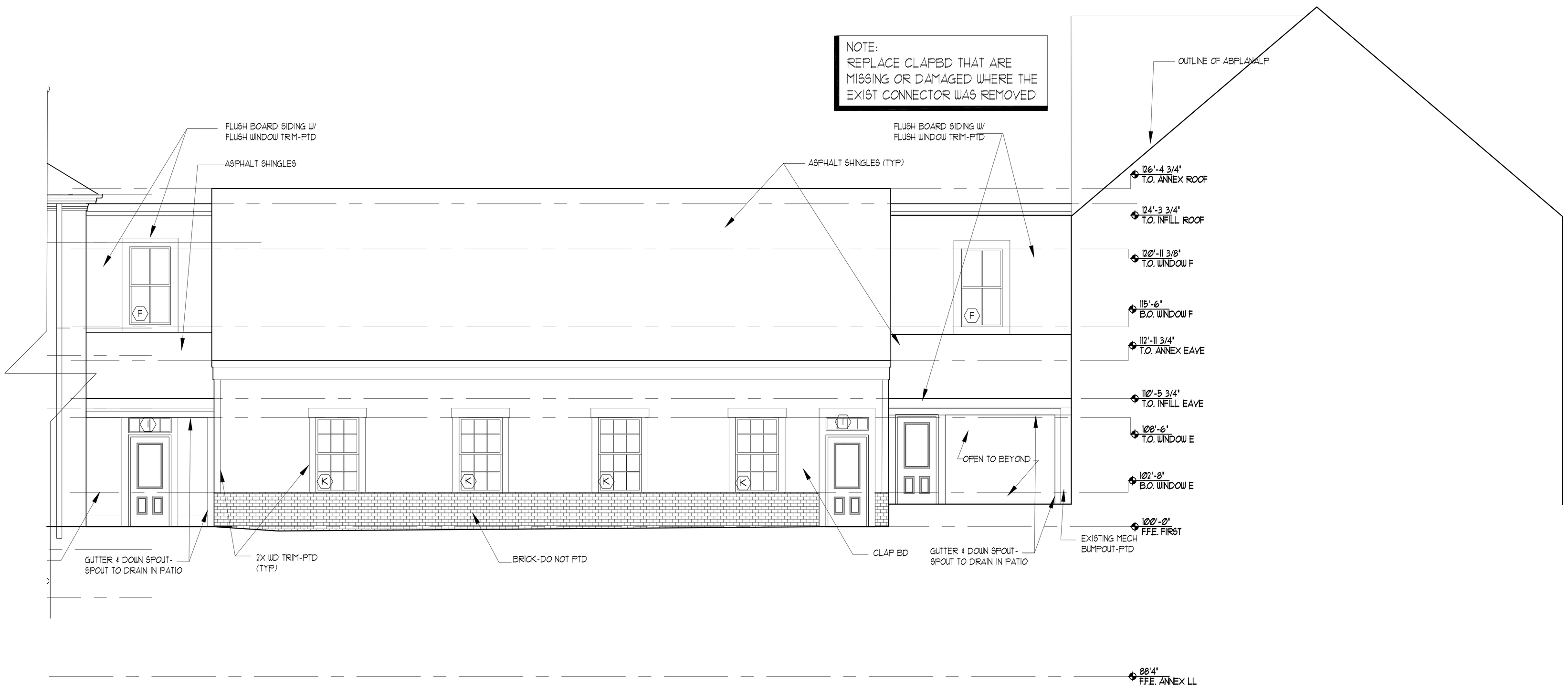
Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A2.6

Scale AS NOTED

EXTERIOR NOTES:
1. EXTERIOR TO BE REPOINTED & REPOURED- SEE CONDITIONG ASSESSMENT FOR ADDITIONTAL INFORMATION
2. EXIST BRICK WD TRIM AND FLUSH BD ON ALUMNI PROPER TO BE PTD- GRANITE BASE NOT TO BE PTD
3. ADD ALT #1: PROVIDE SLATE ROOF W/ COPPER FLASHING
4. ENTIRE CUPOLA TO BE PTD EXCEPT FOR COPPER & BELL

NOTE:
REPLACE CLAPBD THAT ARE MISSING OR DAMAGED WHERE THE EXIST CONNECTOR WAS REMOVED



1 WEST ELEVATION
0 4'-0" SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND
Allied Engineering Structural Mechanical Electrical Commissioning
CONSIGLI Est. 1905
BECKER STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

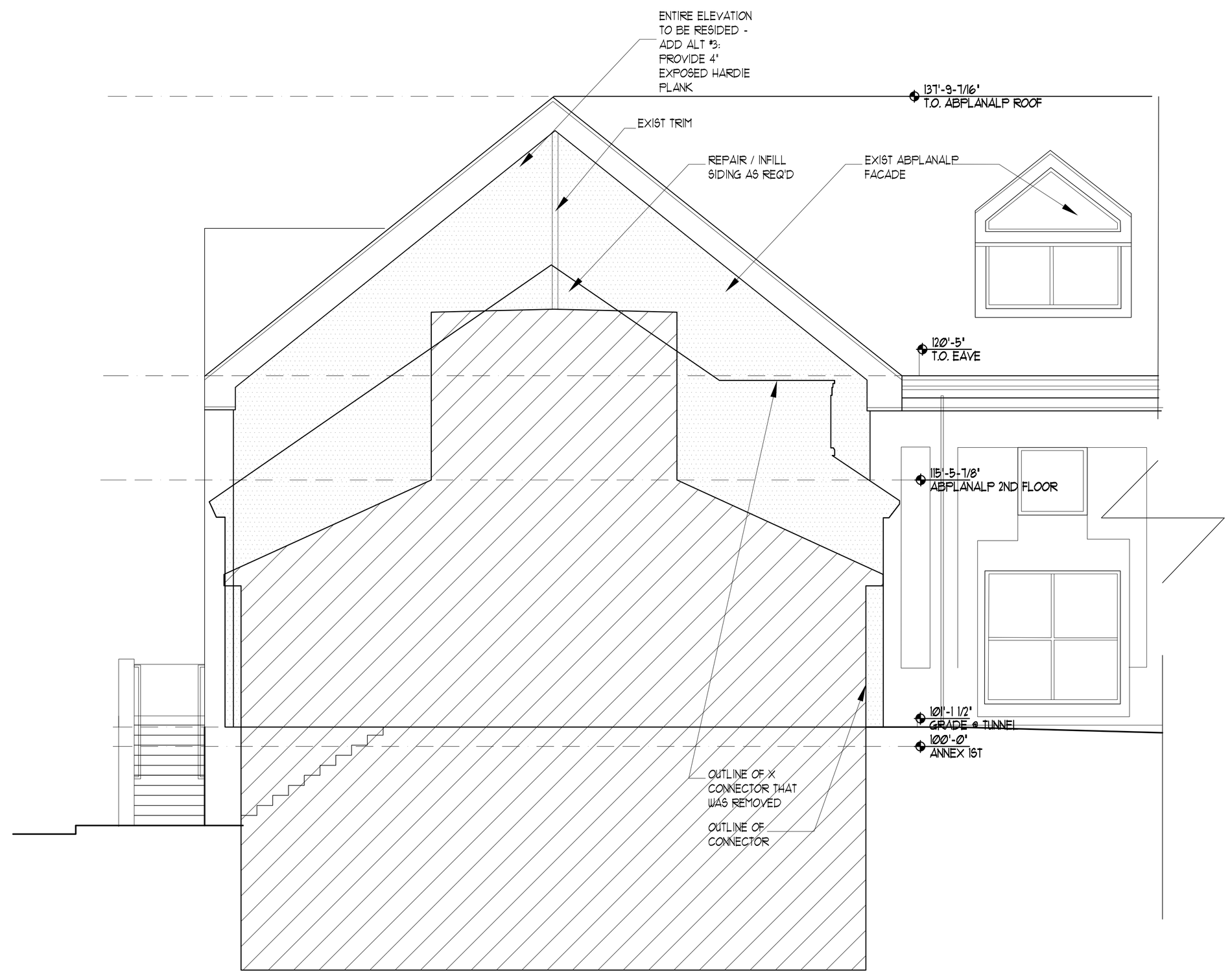
ALUMNI HALL RENOVATION

EXTERIOR ELEVATIONS

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A2.7

Scale AS NOTED



1 ABPLANALP EAST ELEVATION

0 4'-0" SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND

PORTLAND, MAINE

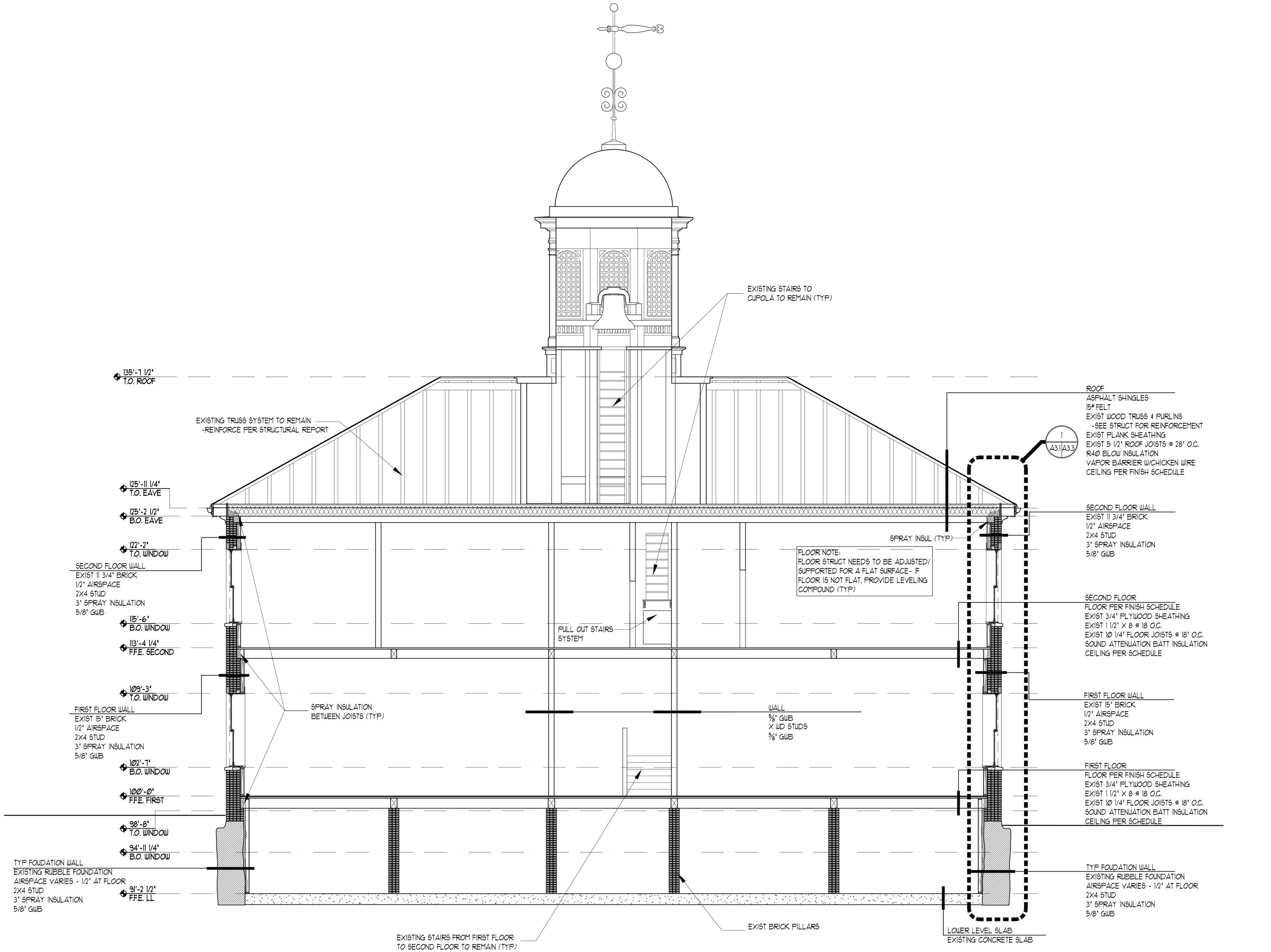
ALUMNI HALL RENOVATION

EXTERIOR ELEVATIONS

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A2.8

Scale AS NOTED



65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

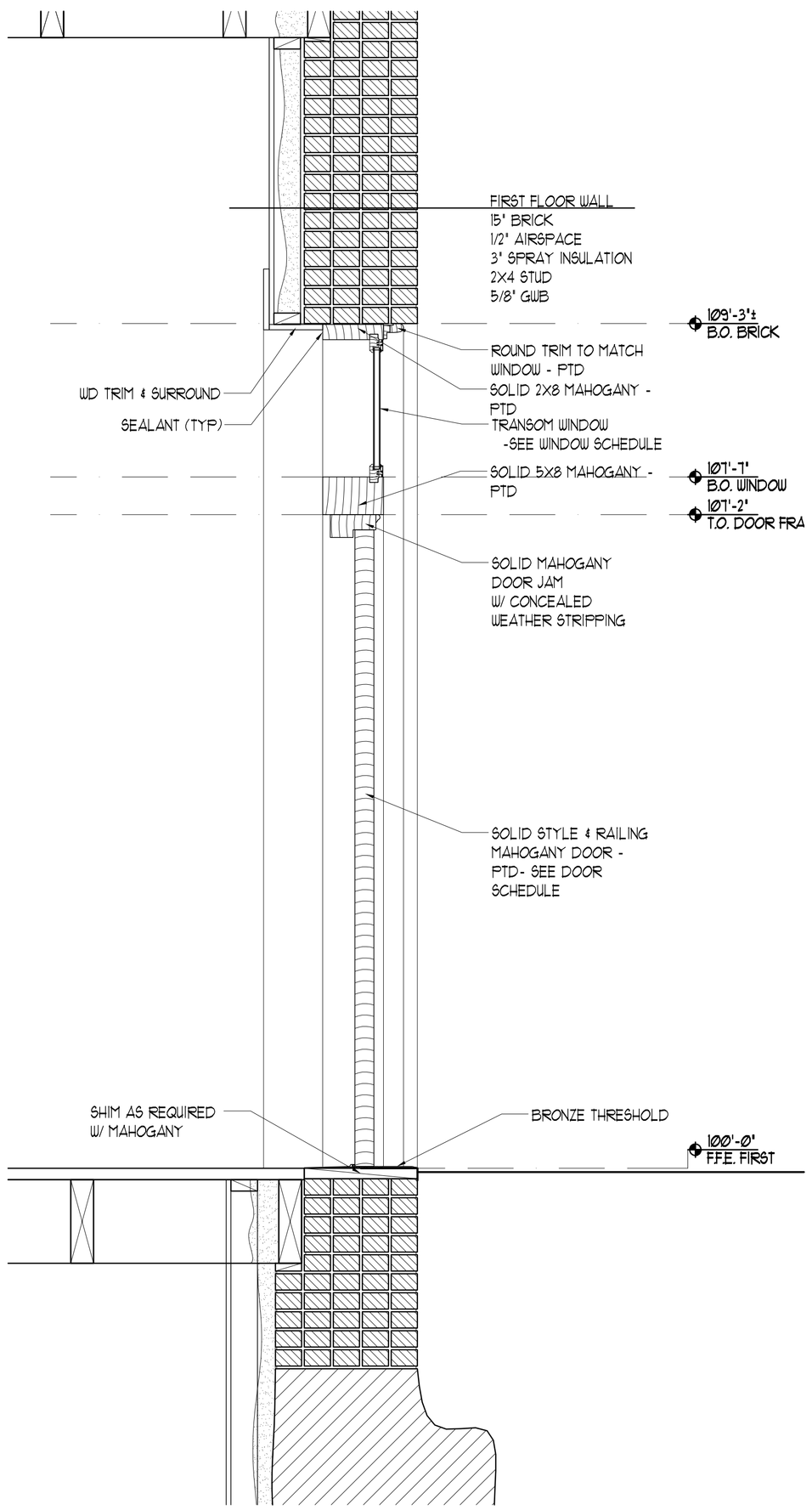
ALUMNI HALL RENOVATION

SECTION

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

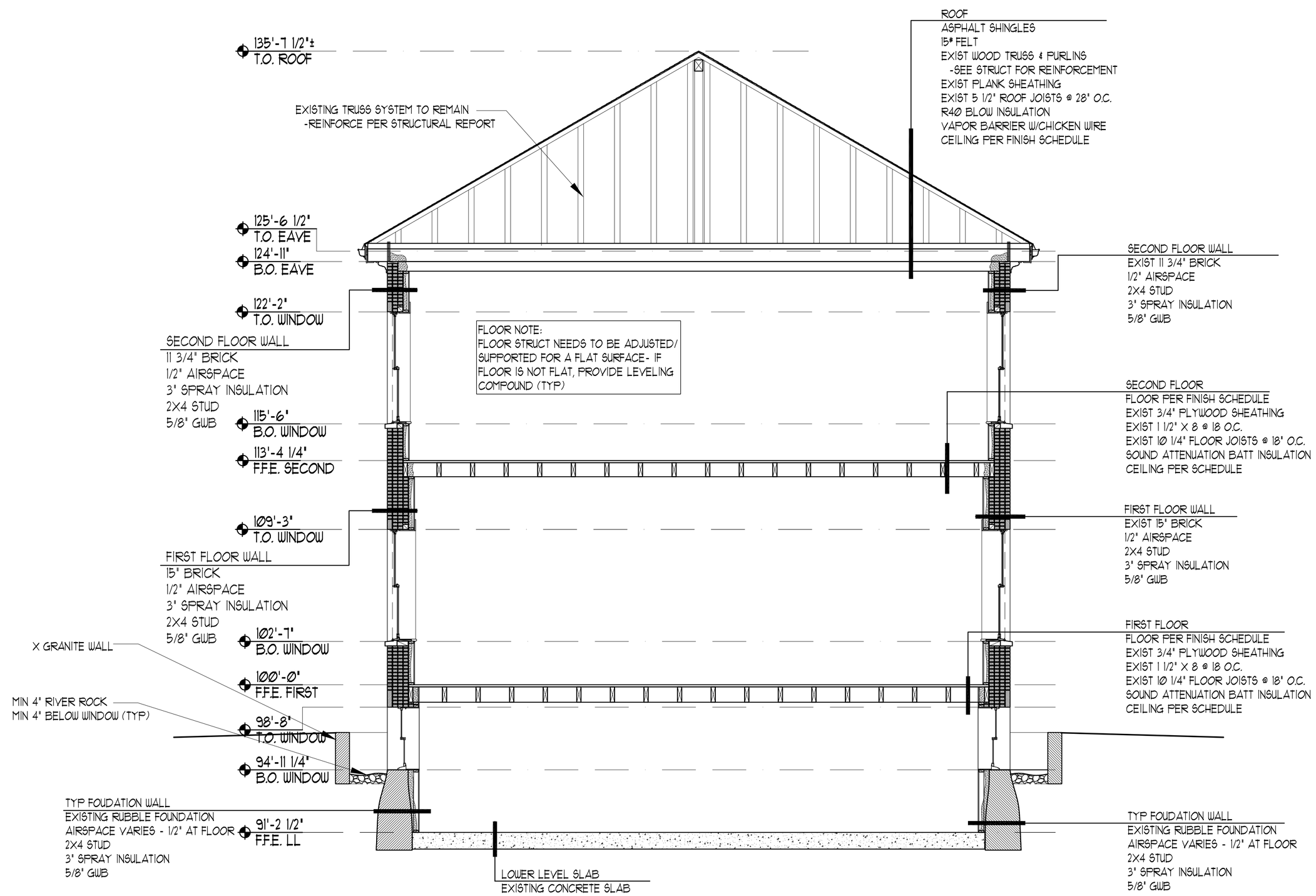
A3.1

Scale AS NOTED



2 EXERITOR DOOR DETAIL

0 1'-0" SCALE: 1" = 1'-0"



1 SECTION

0 4'-0" SCALE: 1/8" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

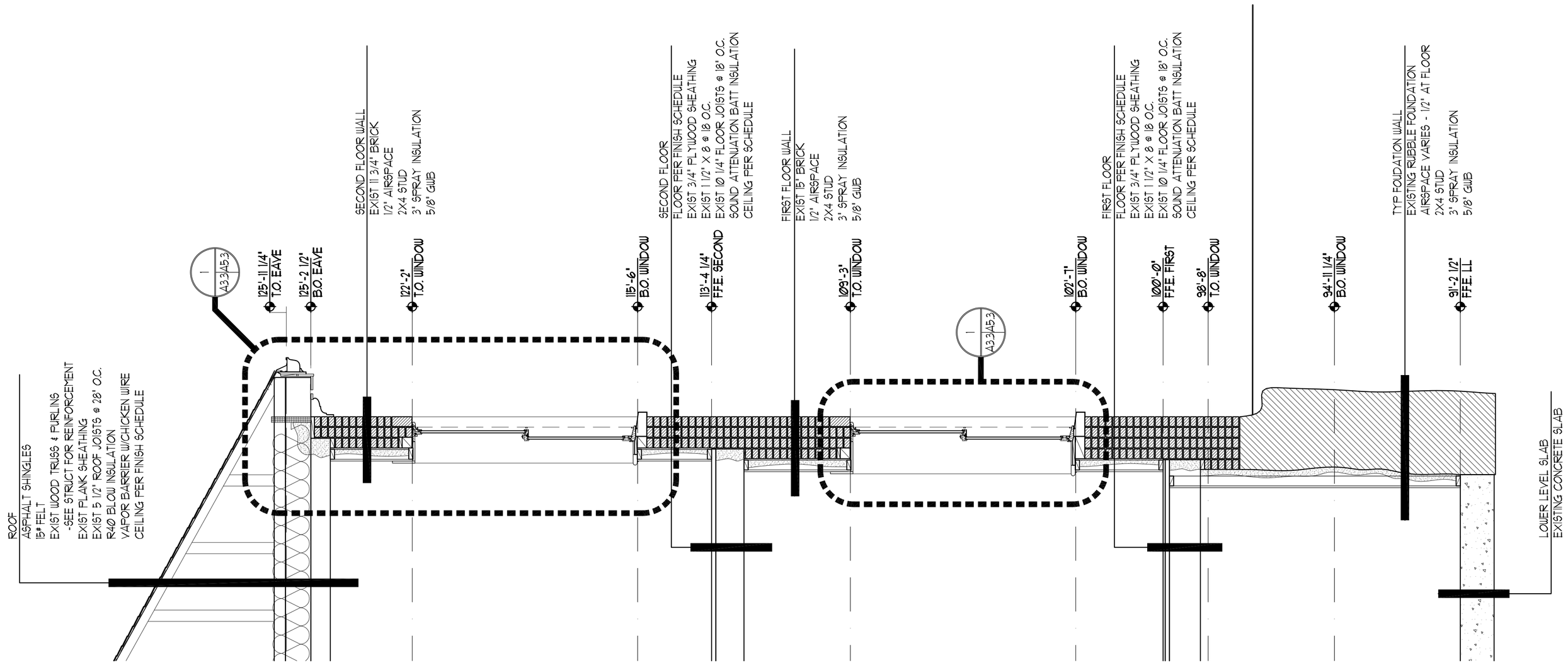
ALUMNI HALL RENOVATION

SECTION

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A3.2

Scale AS NOTED



1 SECTION DETAIL

SCALE: 1/2" = 1'-0"

0 2'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND

PORTLAND, MAINE

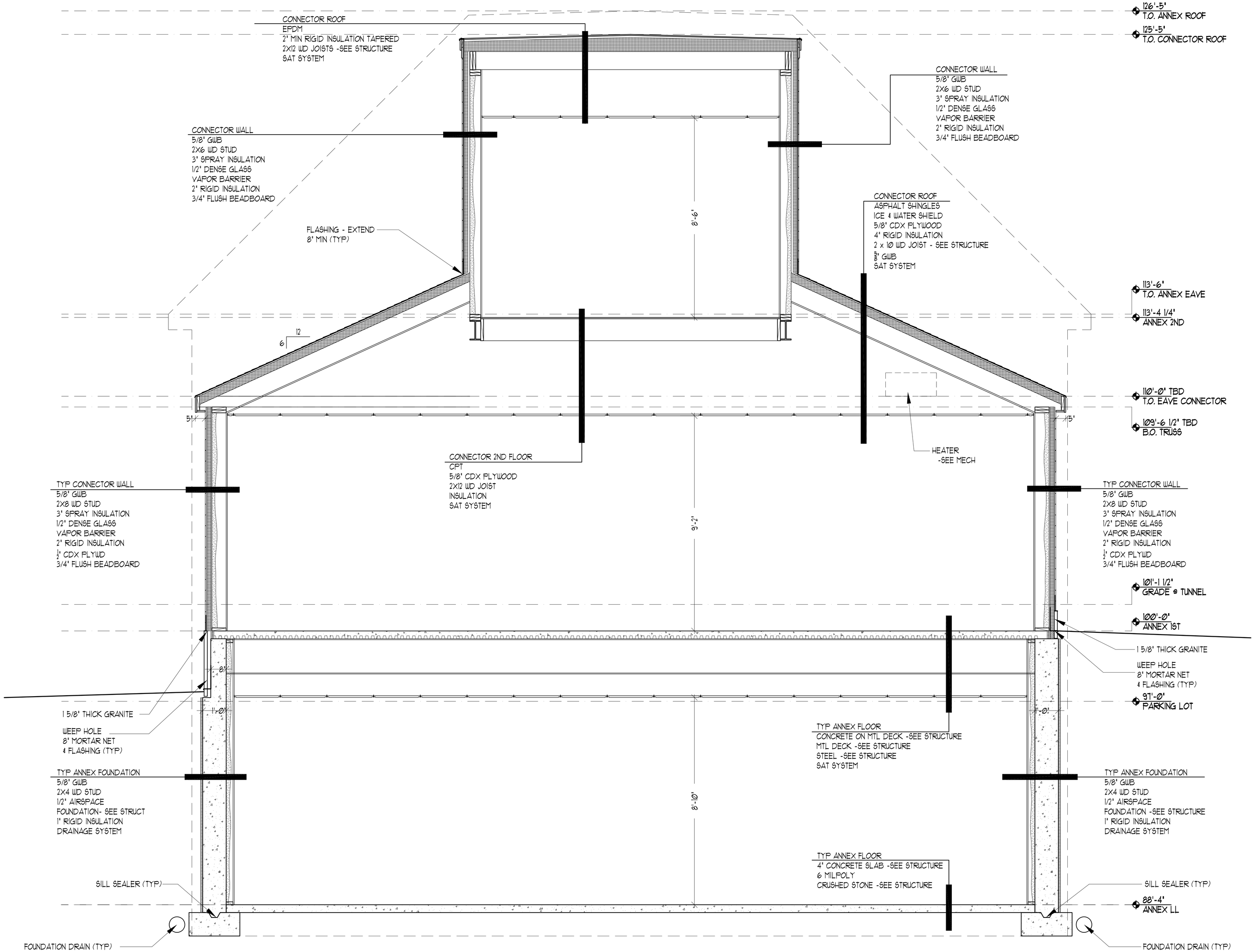
ALUMNI HALL RENOVATION

WALL SECTION

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A3.3

Scale AS NOTED



1 ANNEX SECTION

0 2'-0" SCALE: 1/2" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

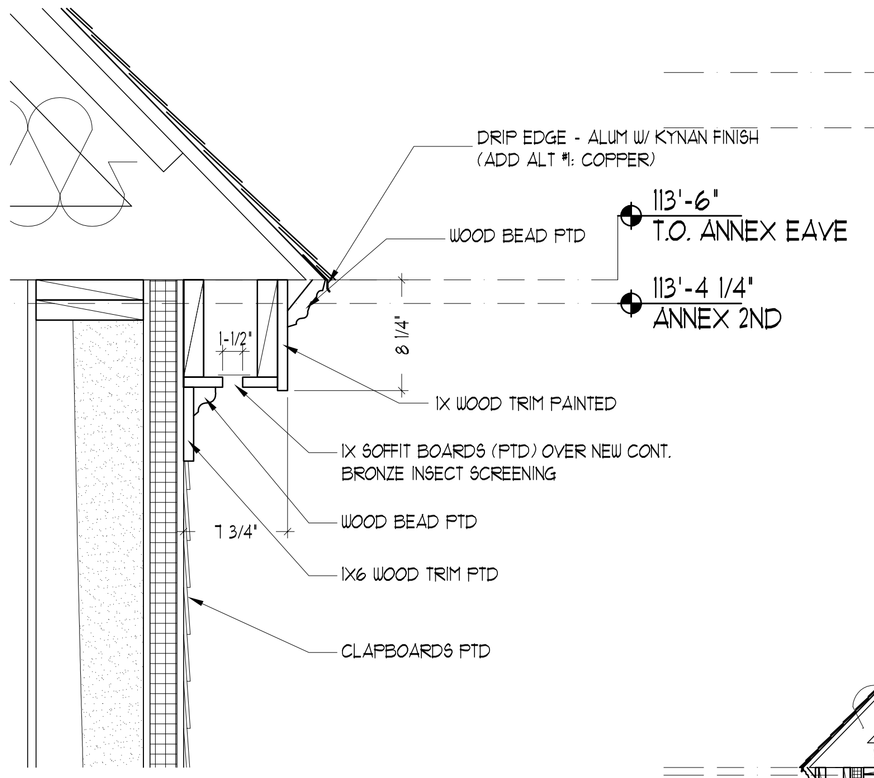
ALUMNI HALL RENOVATION

SECTION

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

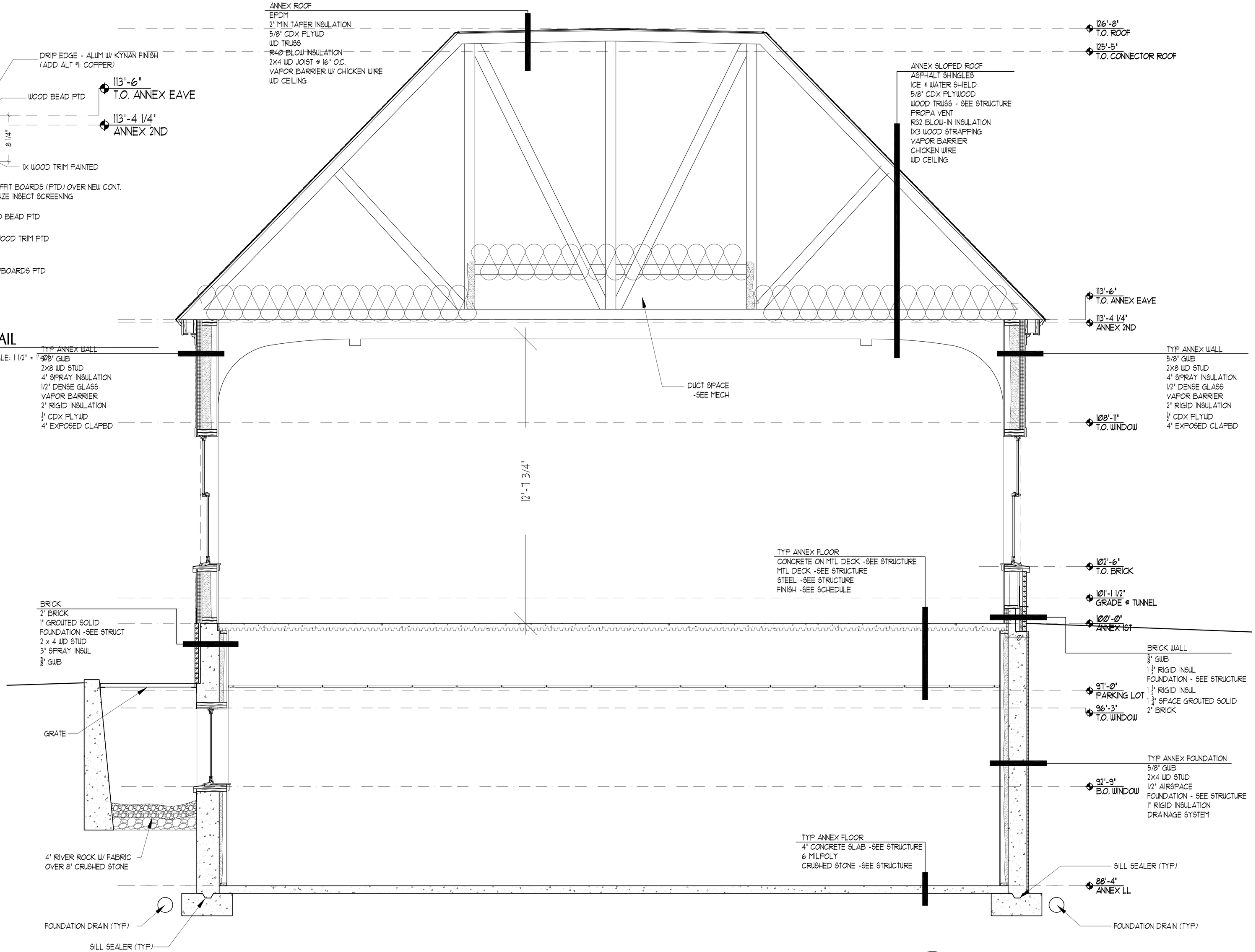
A3.4

Scale AS NOTED



2 ANNEX EAVE DETAIL

0 1'-2" SCALE: 1 1/2" = 1'-0"



1 ANNEX SECTION

0 2'-0" SCALE: 1/2" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

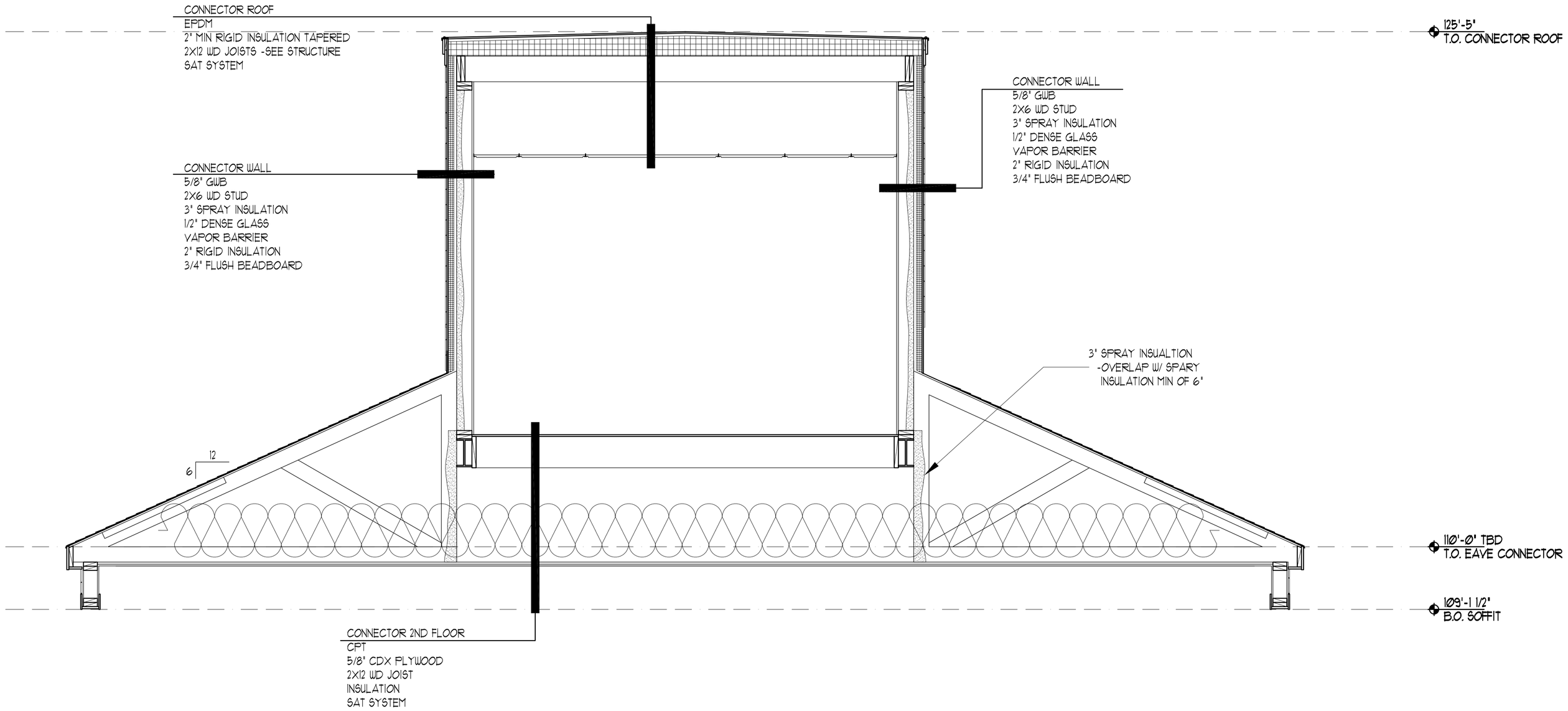
ALUMNI HALL RENOVATION

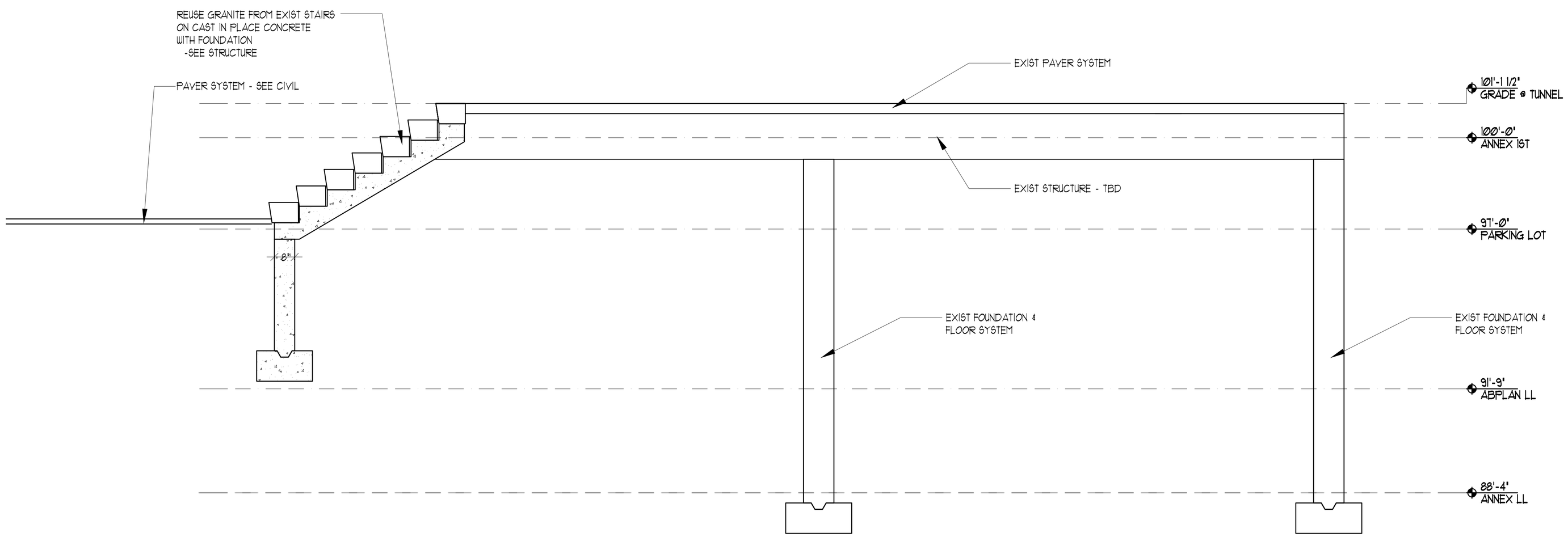
SECTION

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A3.5

Scale AS NOTED





1 ANNEX SECTION

0 2'-0" SCALE: 1/2" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND

PORTLAND, MAINE

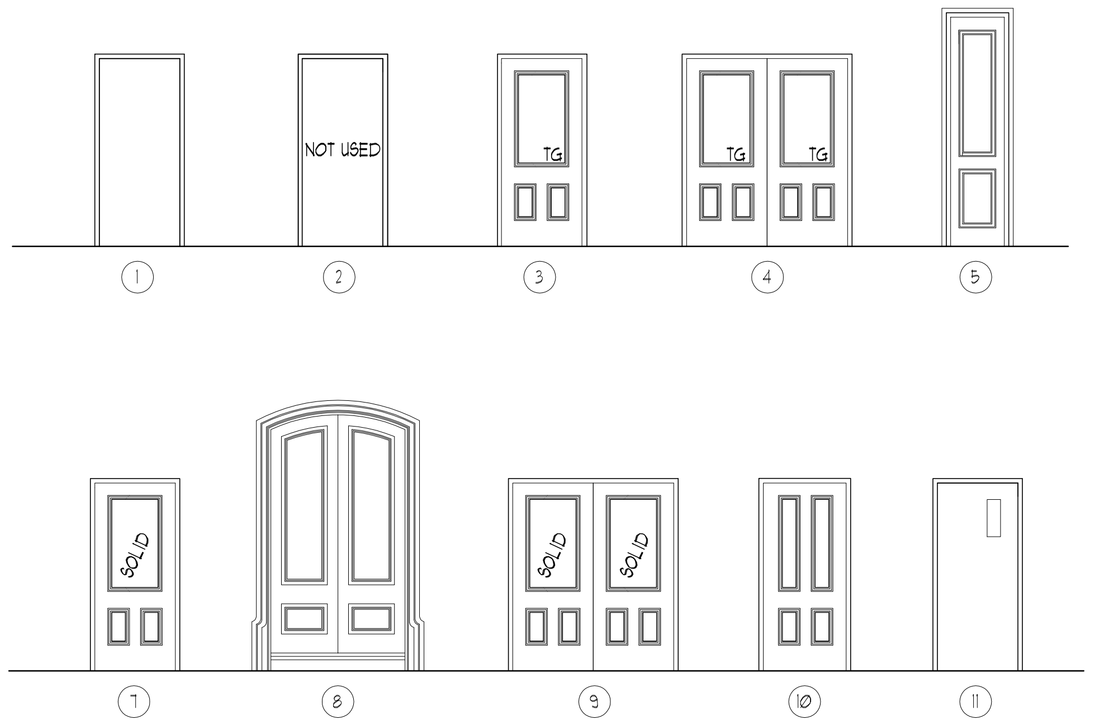
ALUMNI HALL RENOVATION

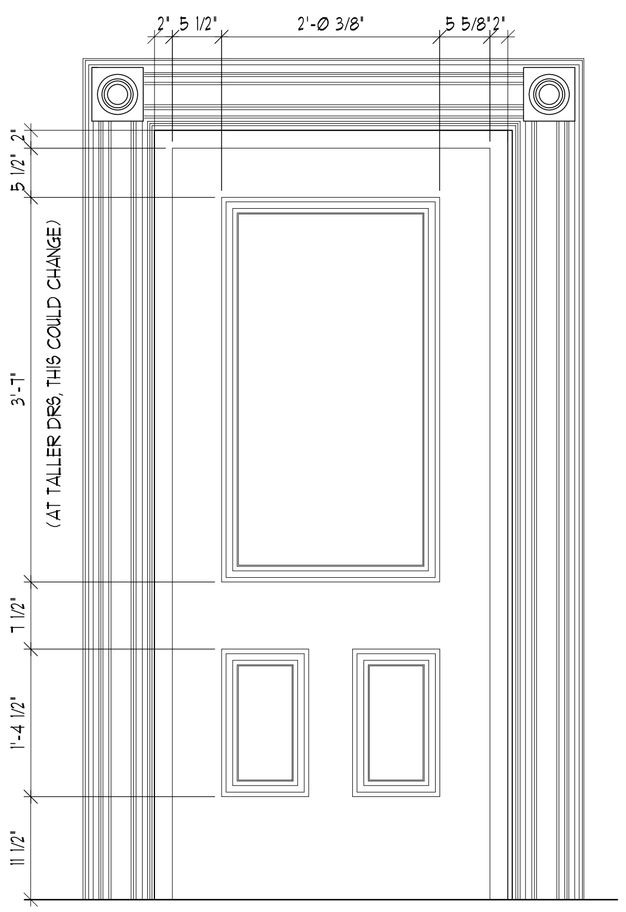
SECTION

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A3.6

Scale AS NOTED





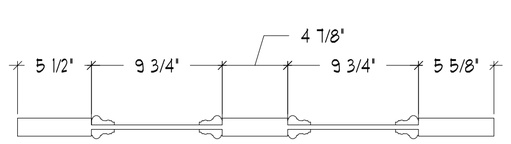
1 EXISTING DOOR

0 1'-0" SCALE: 3/4" = 1'-0"

NOTES:

1. REUSE EXIST DR
2. PROVIDE CARD SWIPE
3. EXISTING DR TO BE REFURBISHED
4. DRS ON ELEC HOLD BACKS
5. PROVIDE SWIPE CONTROL ACCESS
6. PROVIDE ALARM DEACTIVATED LOCK
7. SMOKE DR- CLOSERS REQ'D

GENERAL NOTES:
A. PROVIDE MAHOGANY AT EXTERIOR DRS



1 EXISTING DOOR PLAN

0 8' SCALE: 1-1/2" = 1'-0"

			Door			Frame	Notes
Number	Description	Size	Material	Type	Rating	Material	
002A	STAIR TO LOBBY	3'-0" X 7'-0"	WD	11	1HR	MTL	
002B	STAIR TO MECH	3'-0" X 7'-0"	WD	11	1HR	MTL	
003A	MECH TO ELEV MECH	3'-0" X 7'-0"	WD	1	45MIN	MTL	
004A	STORAGE TO IT	3'-0" X 7'-0"	WD	1	N/A	MTL	
006A	LOBBY TO MENS BATH	3'-0" X 7'-0"	WD	7	N/A	MTL	
007A	LOBBY TO WOMENS BATH	3'-0" X 7'-0"	WD	7	N/A	MTL	
008A	LOBBY TO LOUNGE	(2) 3'-0" X 7'-0"	WD	4	N/A	MTL	
009A	LOUNGE TO STAIR	3'-0" X 7'-0"	WD	11	1HR		
009B	STAIR TO ABPLANALP	3'-0" X 7'-0"	WD	11	90MIN	WD	1
010A	LOBBY TO T. STORAGE	3'-0" X 7'-0"	WD	7	N/A	WD	
100A	EXTERIOR TO FOYER	(2) 3'-0" X 10'-2 1/2"	WD	8	N/A	WD	3
101A	FOYER TO LOBBY	(2) 3'-0" X 10'-2 1/2"	WD	4	N/A	WD	3
102A	EXTERIOR TO STAIR	3'-6" X 7'-4"	WD	10	N/A	MTL	6
102B	STAIR TO LOBBY	3'-0" X 7'-0"	WD	7	1HR	WD	
103A	LOBBY TO CONFERENCE	3'-0" X 7'-0"	WD	3		WD	7
103B	LOBBY TO CONFERENCE	3'-0" X 7'-0"	WD	3	N/A	WD	7
104A	LOBBY TO CONFERENCE	3'-0" X 7'-0"	WD	3	N/A	WD	4,7
105A	EXTERIOR TO LOBBY	3'-0" X 7'-0"	WD	3	N/A	WD	5
105B	LOBBY TO ELEVATOR LOBBY	4'-3" X 9'-0"	WD				4,7
106A	LOBBY TO RECEPTION	(2)3'-0" X 7'-0"	WD	9	N/A	WD	
106B	LOBBY TO RECEPTION	(2)3'-0" X 7'-0"	WD	4	N/A	WD	
106C	EXTERIOR TO RECEPTION	3'-0" X 7'-0"	WD	3	N/A	WD	4
107A	LOBBY TO CLOSET	(2) 3'-0" X 7'-0"	WD			WD	
108A	EXTERIOR TO STAIR	3'-0" X 6'-10"	WD	3	N/A	WD	
109A	EXTERIOR TO STAIR	3'-0" X 7'-0"	WD	3	N/A	WD	5
110A	LOBBY TO JAN	3'-0" X 7'-0"	WD	7	N/A	WD	7
111A	CONFERENCE TO STOR	3'-0" X 7'-0"	WD	7	N/A	WD	
201A	LOUNGE TO TOWER	2'-0" X 9'-0"	WD	5	N/A	WD	
202A	STAIR TO LOUNGE	3'-0" X 7'-0"	WD	7	1M	MTL	6
203A	LOUNGE TO ADMIN	3'-0" X 7'-0"	WD	3	N/A	WD	7
204A	ADMIN TO KITCHEN	(2) 3'-0" X 7'-0"	WD		N/A	WD	
205A	ADMIN TO CLOSET	2'-0" X 7'-0"	WD	5	N/A	WD	
206A	ADMIN TO CONFERENCE	3'-0" X 7'-0"	WD	3	N/A	WD	
207A	CONFERENCE TO PRES. OFFICE	3'-0" X 7'-0"	WD	3	N/A	WD	
208A	PRES. OFFICE TO CLOSET	3'-0" X 7'-0"	WD	7	N/A	WD	
209A	PRES. OFFICE TO BATH	3'-0" X 7'-0"	WD	7	N/A	WD	
210A	LOBBY TO BATH	3'-0" X 7'-0"	WD	7	N/A	WD	
211A	LOUNGE TO ADMIN	3'-0" X 7'-0"	WD	3	N/A	WD	
212A	ADMIN TO PROVOST	3'-0" X 7'-0"	WD	3	N/A	WD	
212B	PROVOST TO HALL	3'-0" X 7'-0"	WD	3	N/A	WD	
213A	HALL TO LOUNGE	3'-0" X 7'-0"	WD	3	N/A	WD	7
214A	PROVOST TO BATH	3'-0" X 7'-0"	WD	7	N/A	WD	
215A	BATH TO STOR	3'-0" X 7'-0"	WD	7	N/A	WD	
A202A	LOBBY TO STAIR	3'-0" X 7'-0"	WD	11	90MIN	MTL	
	ELEVATOR	N/A	N/A	N/A	N/A	N/A	5

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

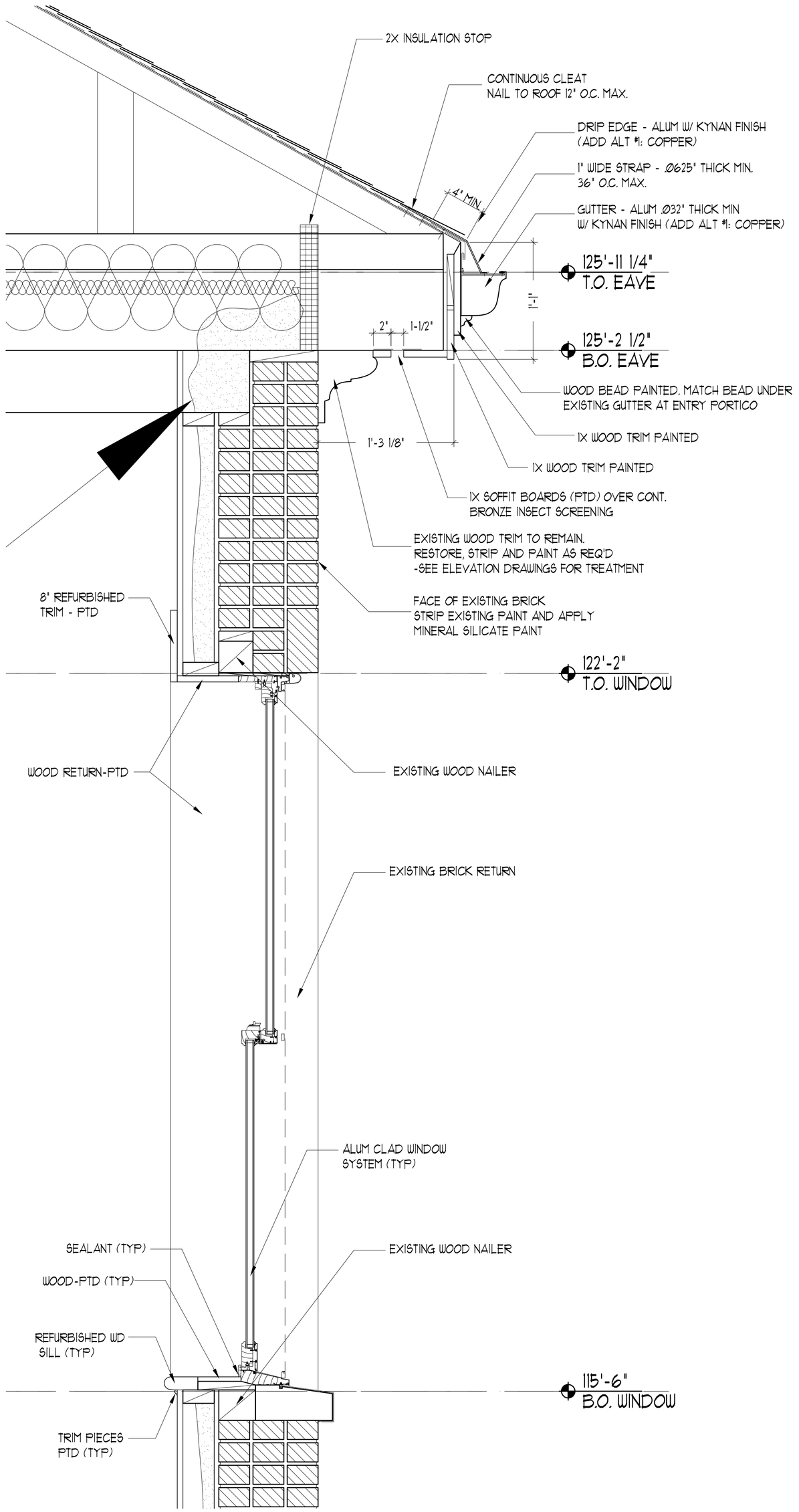
ALUMNI HALL RENOVATION

DOOR SCHEDULE

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A5.1

Scale AS NOTED



1 WINDOW & EAVE DETAIL

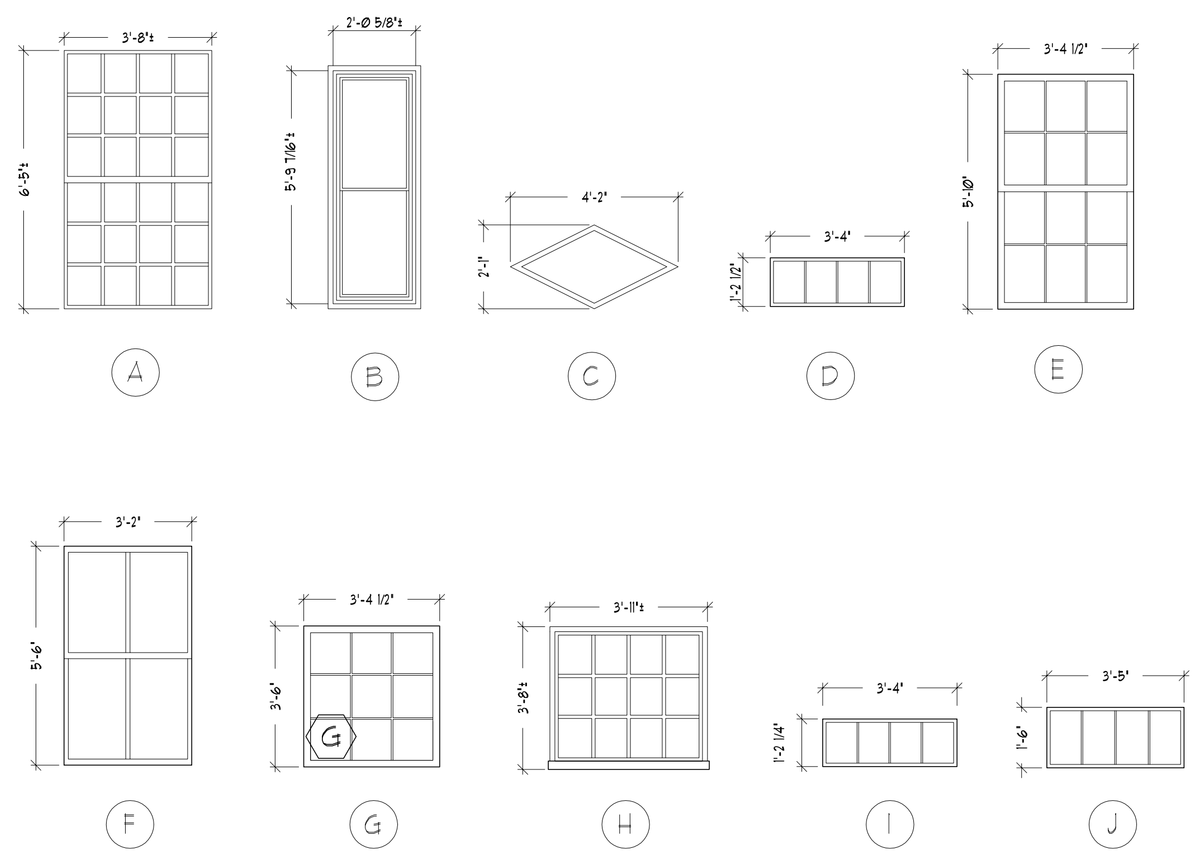
0 1'-0" SCALE: 1" = 1'-0"

NOTES:

1. REFINISH X WINDOWS
2. X WINDOW TO REAMIN

WINDOW SCHEDULE

	WINDOW			DETAILS			NOTES
TYPE	SIZE (WXH)	MATERIAL	OPERATION	HEAD	JAMB	SILL	
A	3'-8" X 6'-5"	ALUM	DOUBLE				
B	2'-5/8" X 5' 7-9/16"	X	FIX				1
C	3'-4" X 1'-2-1/2"	X	FIX				2
D	2' 11-7/8" X 1' 2-1/2"	WD	FIX				
E	3'-4-1/2" X 5'-10"	ALUM	DOUBLE				
F	3'-2-1/16" X 6'-15/16"	ALUM	DOUBLE				
G	3'-4-1/2" X3'-6"	ALUM	FIX				
H	3'-11" X 3'-6-5/8"	ALUM	DOUBLE				
I	3'-4" X 1'-2-1/8"	WD	FIX				
J	3'-4-7/8" X 1'-6"	WD	FIX				



65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION
NOT FOR
CONSTRUCTION

REVISIONS

No.	Description	Date
.	.	.

PRELIMINARY
NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

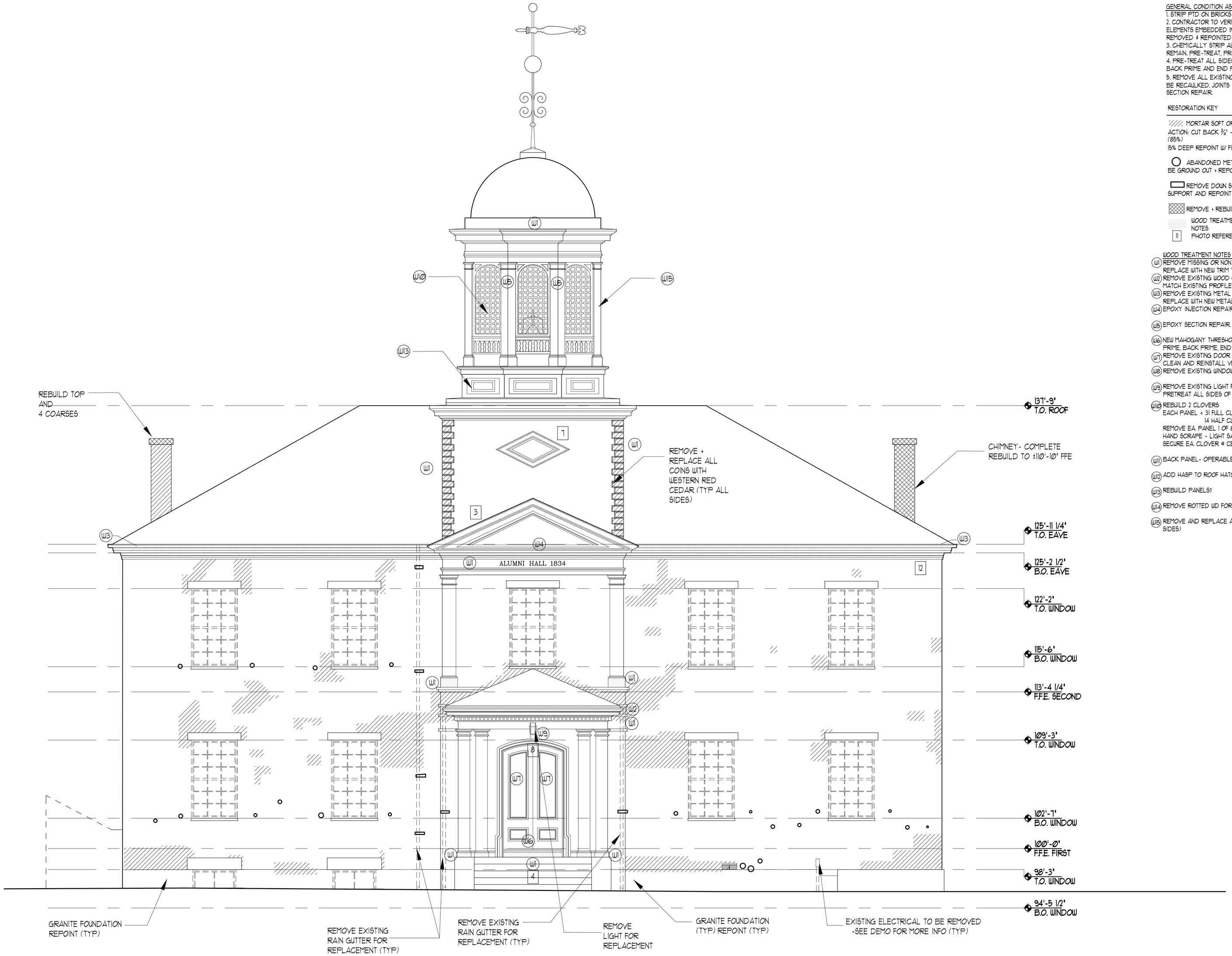
ALUMNI HALL RENOVATION

WINDOW SCHEDULE

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A5.2

Scale AS NOTED



1 DEMO - NORTH ELEVATION

0 4' SCALE: 1/4" = 1'-0"

GENERAL CONDITION ASSESSMENT NOTES

1. STRIP PTD ON BRICKS FOR REPOINTING (TYP ALL SIDES)
2. CONTRACTOR TO VERIFY & REMOVE BY GRINDING OUT ANY MTL ELEMENTS EMBEDDED IN BRICK USED ON ITEMS THAT ARE BEING REMOVED & REPOINTED AS REQ'D
3. CHEMICALLY STRIP ALL WOOD COMPONENTS SCHEDULED TO REMAIN. PRE-TREAT, PRIME AND PAINT.
4. PRE-TREAT ALL SIDES OF NEW REPLICA TRIM PIECES. PRIME, BACK PRIME AND END PRIME. FINISH PAINT EXPOSED SURFACES.
5. REMOVE ALL EXISTING CAULK. OPEN JOINTS UP TO ¼" WIDE SHALL BE RECAULKED. JOINTS LARGER THAN ¼" WIDE TO RECEIVE EPOXY SECTION REPAIR.

RESTORATION KEY

MORTAR SOFT OR MISSING
ACTION: CUT BACK ¾" -(3) LIFTS ¼" EACH (85%)
15% DEEP REPOINT W/ FINAL ¾", (3) LIFTS

ABANDONED METAL ELEMENTS TO BE GROUND OUT + REPOINTED AS REQ'D

REMOVE DOWN SPOUT SUPPORT AND REPOINT

REMOVE + REBUILD BRICK

WOOD TREATMENT. SEE WOOD TREATMENT KEY NOTES

11 PHOTO REFERENCE- SEE SPEC

WOOD TREATMENT NOTES

W1 REMOVE MISSING OR NON-REPAIRABLE WOOD TRIM. REPLACE WITH NEW TRIM TO MATCH EXISTING PROFILE.
W2 REMOVE EXISTING WOOD GUTTER AND REPLACE WITH NEW METAL GUTTER SYSTEM. MATCH EXISTING PROFILE.
W3 REMOVE EXISTING METAL GUTTER BACKER TRIM AND SOFFIT AS SHOWN IN DETAIL X/XXX. REPLACE WITH NEW METAL GUTTER AND WOOD TRIM TO MATCH EXISTING PROFILE.
W4 EPOXY INJECTION REPAIR.

W5 EPOXY SECTION REPAIR.

W6 NEW MAHOGANY THRESHOLD TO MATCH EXISTING PRETREAT ALL SIDES. PRIME, BACK PRIME, END PRIME AND PAINT.
W7 REMOVE EXISTING DOOR AND HARDWARE. STEAM STRIP PAINT. PREP FOR NEW PAINT AND HARDWARE. CLEAN AND REINSTALL VERTICAL DEADBOLTS. DISABLE DEADBOLTS TO BECOME INOPERABLE.
W8 REMOVE EXISTING WINDOW SASH. STEAM STRIP REFINISH AND REINSTALL AS PER SPEC SECTION XXXXX.

W9 REMOVE EXISTING LIGHT FIXTURE. PREP FOR NEW FIXTURE. INSTALL NEW WOOD KEYSTONE TO MATCH. PRETREAT ALL SIDES OF NEW KEYSTONE, INCLUDING GROMMET HOLE FOR NEW FIXTURE.
W10 REBUILD 2 CLOVERS
EACH PANEL = 31 FULL CLOVERS
14 HALF CLOVERS @ PERIMETER
REMOVE EA. PANEL 1 OF 8
HAND SCRAPE - LIGHT SANDBLAST
SECURE EA. CLOVER @ CENTER W/ SS TRIM SCREW

W11 BACK PANEL- OPERABLE- NEEDS 2 NEW SS HINGES

W12 ADD HASP TO ROOF HATCH = GOOD CONDITION

W13 REBUILD PANELS!

W14 REMOVE ROTTED WD FOR REPLACEMENT

W15 REMOVE AND REPLACE ALL COINS WITH WESTERN RED CEDAR (TYP ALL SIDES)

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

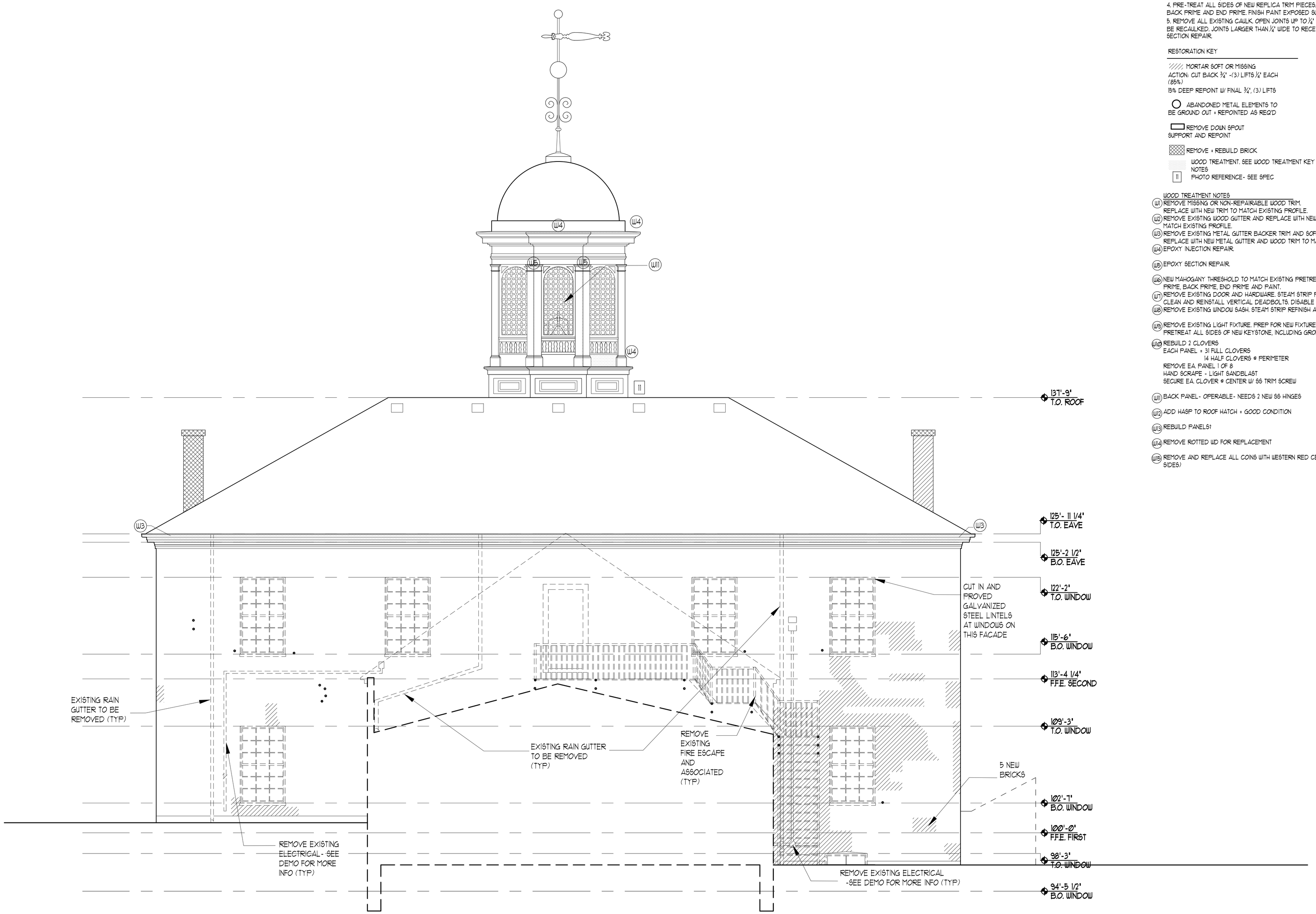
ALUMNI HALL RENOVATION

CONDITION ASSESSMENT

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

CA1.1

Scale AS NOTED



1 EXISTING CONDITION - SOUTH ELEVATION

0 4'-0' SCALE: 1/4" = 1'-0"

GENERAL CONDITION ASSESSMENT NOTES

1. STRIP PTD ON BRICKS FOR REPOINTING (TYP ALL SIDES)
2. CONTRACTOR TO VERIFY & REMOVE BY GRINDING OUT ANY MTL ELEMENTS EMBEDDED IN BRICK USED ON ITEMS THAT ARE BEING REMOVED & REPOINTED AS REQ'D
3. CHEMICALLY STRIP ALL WOOD COMPONENTS SCHEDULED TO REMAIN. PRE-TREAT, PRIME AND PAINT.
4. PRE-TREAT ALL SIDES OF NEW REPLICA TRIM PIECES. PRIME, BACK PRIME AND END PRIME. FINISH PAINT EXPOSED SURFACES.
5. REMOVE ALL EXISTING CAULK. OPEN JOINTS UP TO ¼" WIDE SHALL BE RECAULKED. JOINTS LARGER THAN ¼" WIDE TO RECEIVE EPOXY SECTION REPAIR.

RESTORATION KEY

MORTAR SOFT OR MISSING
ACTION: CUT BACK ¾" -(3) LIFTS ¼" EACH (85%)
15% DEEP REPOINT W/ FINAL ¾", (3) LIFTS

ABANDONED METAL ELEMENTS TO BE GROUND OUT + REPOINTED AS REQ'D

REMOVE DOWN SPOUT SUPPORT AND REPOINT

REMOVE + REBUILD BRICK

WOOD TREATMENT. SEE WOOD TREATMENT KEY NOTES

11 PHOTO REFERENCE- SEE SPEC

WOOD TREATMENT NOTES

W1 REMOVE MISSING OR NON-REPAIRABLE WOOD TRIM. REPLACE WITH NEW TRIM TO MATCH EXISTING PROFILE.
W2 REMOVE EXISTING WOOD GUTTER AND REPLACE WITH NEW METAL GUTTER SYSTEM. MATCH EXISTING PROFILE.
W3 REMOVE EXISTING METAL GUTTER BACKER TRIM AND SOFFIT AS SHOWN IN DETAIL X/XX. REPLACE WITH NEW METAL GUTTER AND WOOD TRIM TO MATCH EXISTING PROFILE.
W4 EPOXY INJECTION REPAIR.

W5 EPOXY SECTION REPAIR.

W6 NEW MAHOGANY THRESHOLD TO MATCH EXISTING PRETREAT ALL SIDES. PRIME, BACK PRIME, END PRIME AND PAINT.
W7 REMOVE EXISTING DOOR AND HARDWARE. STEAM STRIP PAINT. PREP FOR NEW PAINT AND HARDWARE. CLEAN AND REINSTALL VERTICAL DEADBOLTS. DISABLE DEADBOLTS TO BECOME INOPERABLE.
W8 REMOVE EXISTING WINDOW SASH. STEAM STRIP REFINISH AND REINSTALL AS PER SPEC SECTION XXXXX.

W9 REMOVE EXISTING LIGHT FIXTURE. PREP FOR NEW FIXTURE. INSTALL NEW WOOD KEYSTONE TO MATCH. PRETREAT ALL SIDES OF NEW KEYSTONE, INCLUDING GROMMET HOLE FOR NEW FIXTURE.

W10 REBUILD 2 CLOVERS
EACH PANEL = 31 FULL CLOVERS
14 HALF CLOVERS @ PERIMETER
REMOVE EA. PANEL 1 OF 8
HAND SCRAPE - LIGHT SANDBLAST
SECURE EA. CLOVER @ CENTER W/ SS TRIM SCREW

W11 BACK PANEL- OPERABLE- NEEDS 2 NEW SS HINGES

W12 ADD HASP TO ROOF HATCH = GOOD CONDITION

W13 REBUILD PANELS?

W14 REMOVE ROTTED WD FOR REPLACEMENT

W15 REMOVE AND REPLACE ALL COINS WITH WESTERN RED CEDAR (TYP ALL SIDES)

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI
Est. 1905

BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION
NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY
NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

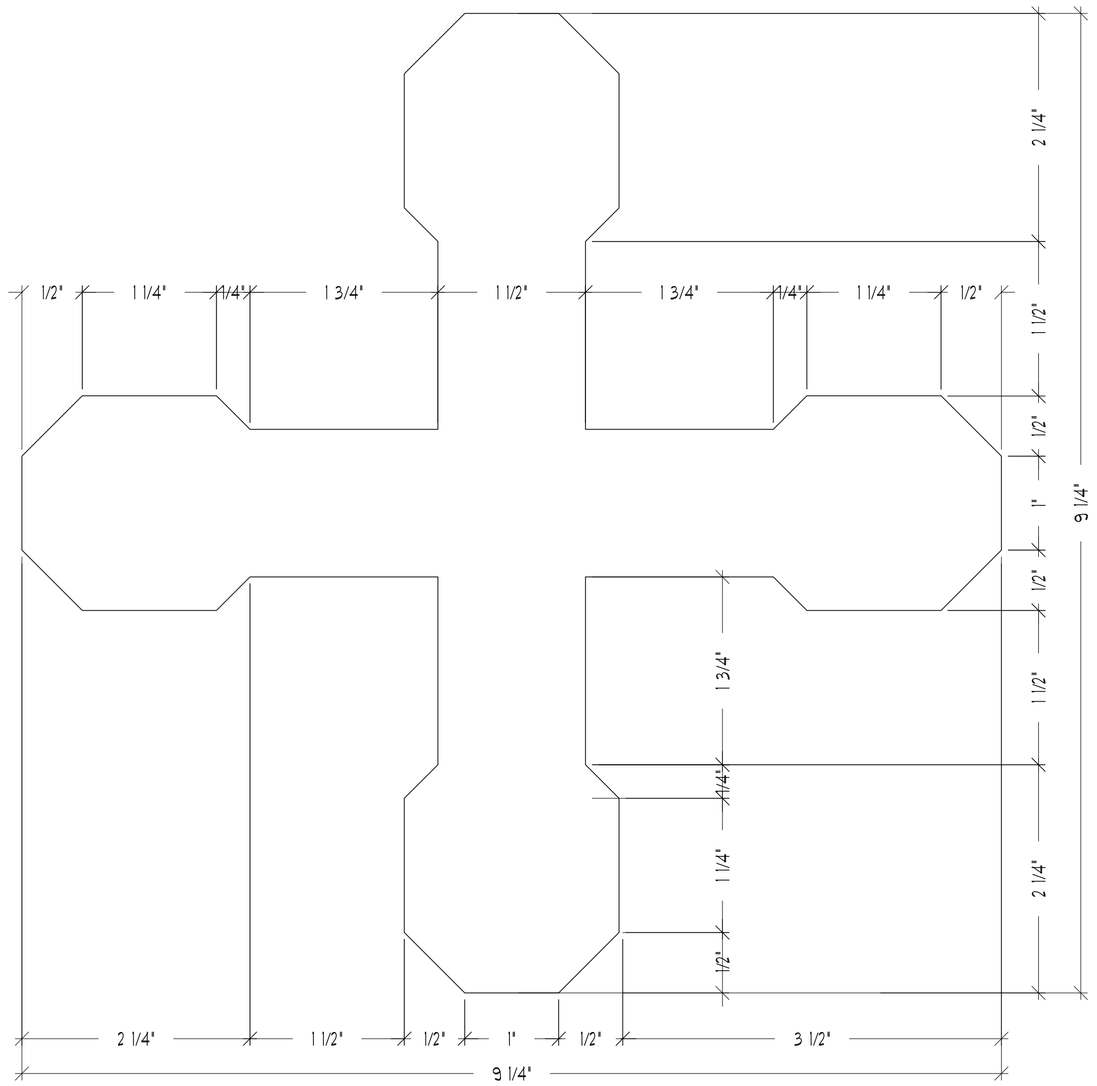
ALUMNI HALL RENOVATION

CONDITION ASSESSMENT

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

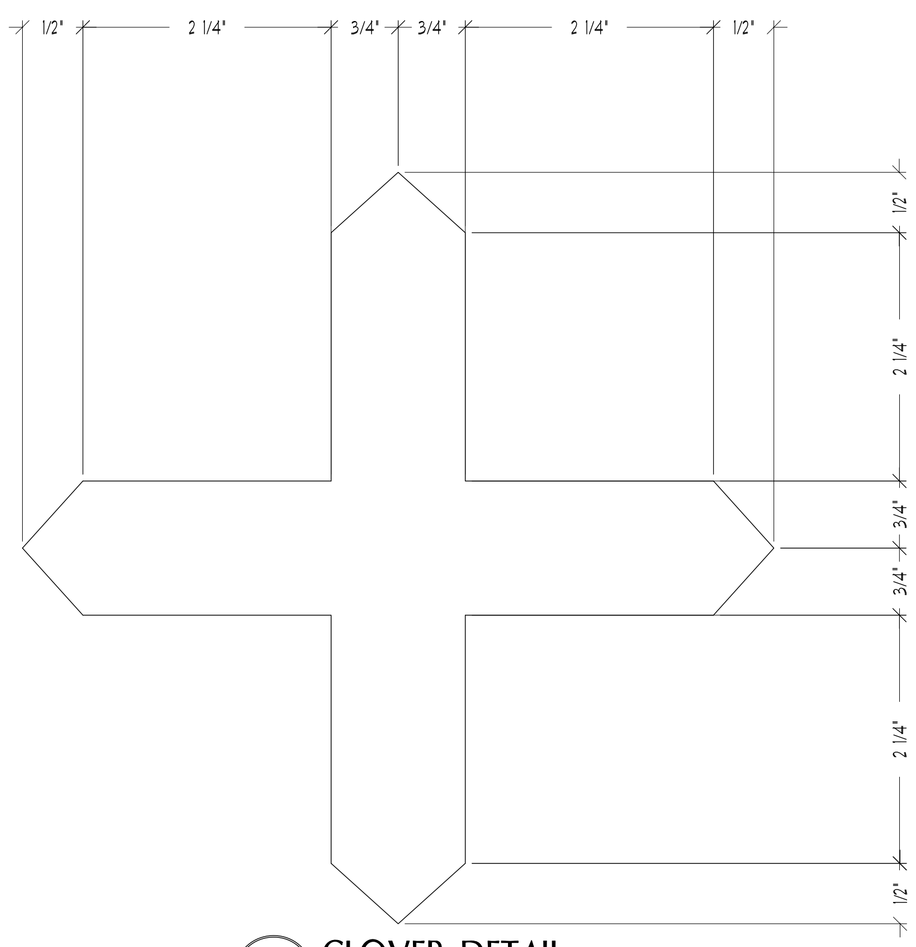
CA1.2

Scale AS NOTED



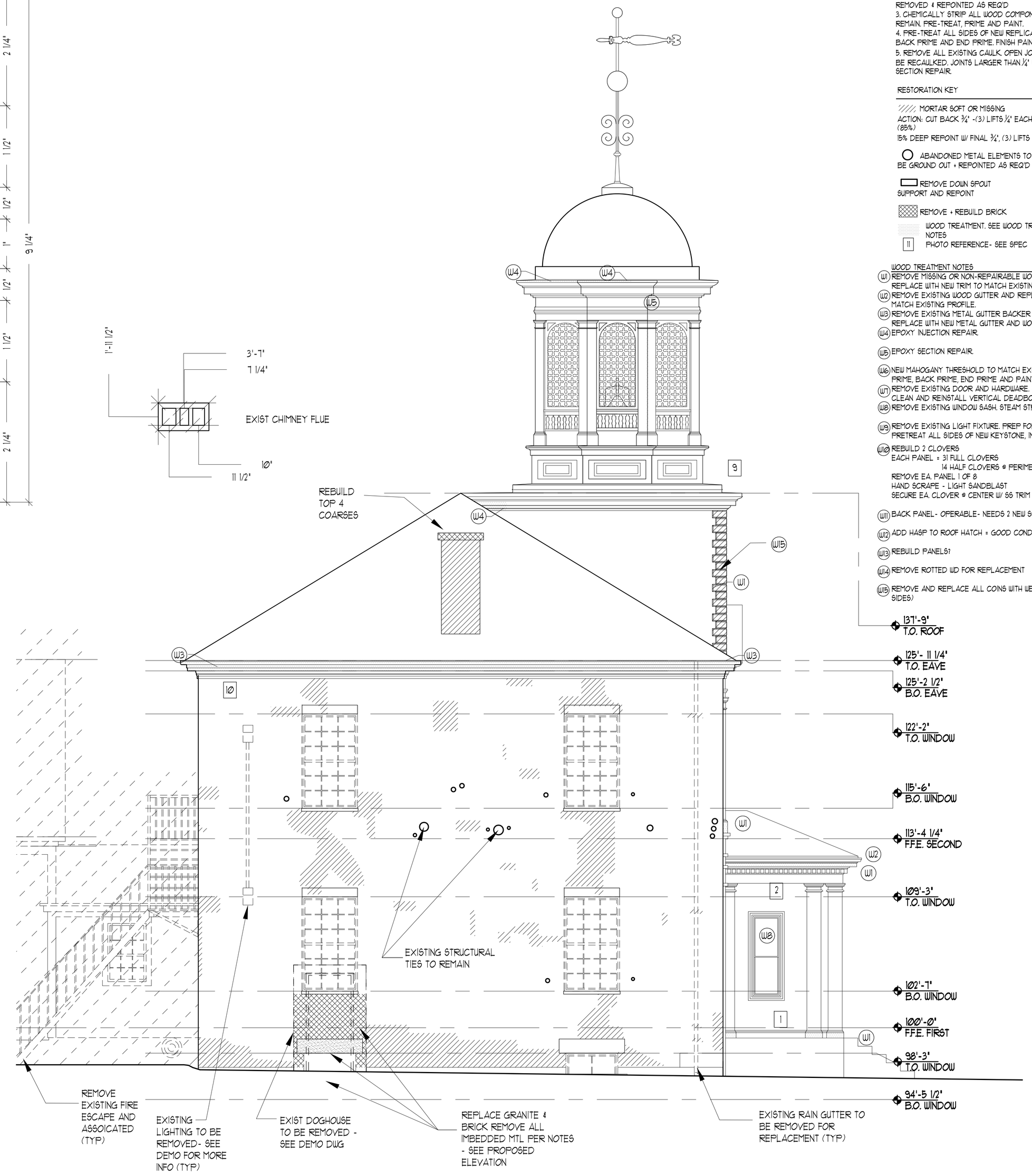
2 CLOVER DETAIL

Ø Ø'-1" SCALE: 1'-Ø" = 1'-Ø"



3 CLOVER DETAIL

Ø Ø'-1" SCALE: 1'-Ø" = 1'-Ø"



1 EXISTING CONDITION - EAST ELEVATION

Ø 4'-Ø" SCALE: 1/4" = 1'-Ø"

GENERAL CONDITION ASSESSMENT NOTES

1. STRIP PTD ON BRICKS FOR REPOINTING (TYP ALL SIDES)
2. CONTRACTOR TO VERIFY & REMOVE BY GRINDING OUT ANY MTL ELEMENTS EMBEDDED IN BRICK USED ON ITEMS THAT ARE BEING REMOVED & REPOINTED AS REQ'D
3. CHEMICALLY STRIP ALL WOOD COMPONENTS SCHEDULED TO REMAIN. PRE-TREAT, PRIME AND PAINT.
4. PRE-TREAT ALL SIDES OF NEW REPLICA TRIM PIECES. PRIME, BACK PRIME AND END PRIME. FINISH PAINT EXPOSED SURFACES.
5. REMOVE ALL EXISTING CAULK. OPEN JOINTS UP TO ¼" WIDE SHALL BE RECAULKED. JOINTS LARGER THAN ¼" WIDE TO RECEIVE EPOXY SECTION REPAIR.

RESTORATION KEY

MORTAR SOFT OR MISSING
ACTION: CUT BACK ¾" -(3) LIFTS ¼" EACH (85%)
15% DEEP REPOINT W/ FINAL ¾", (3) LIFTS

ABANDONED METAL ELEMENTS TO BE GROUND OUT + REPOINTED AS REQ'D

REMOVE DOWN SPOUT SUPPORT AND REPOINT

REMOVE + REBUILD BRICK

WOOD TREATMENT. SEE WOOD TREATMENT KEY NOTES

11 PHOTO REFERENCE- SEE SPEC

WOOD TREATMENT NOTES

W1 REMOVE MISSING OR NON-REPAIRABLE WOOD TRIM. REPLACE WITH NEW TRIM TO MATCH EXISTING PROFILE.
W2 REMOVE EXISTING WOOD GUTTER AND REPLACE WITH NEW METAL GUTTER SYSTEM. MATCH EXISTING PROFILE.
W3 REMOVE EXISTING METAL GUTTER BACKER TRIM AND SOFFIT AS SHOWN IN DETAIL X/XXX. REPLACE WITH NEW METAL GUTTER AND WOOD TRIM TO MATCH EXISTING PROFILE.
W4 EPOXY INJECTION REPAIR.
W5 EPOXY SECTION REPAIR.
W6 NEW MAHOGANY THRESHOLD TO MATCH EXISTING PRETREAT ALL SIDES. PRIME, BACK PRIME, END PRIME AND PAINT.
W7 REMOVE EXISTING DOOR AND HARDWARE. STEAM STRIP PAINT. PREP FOR NEW PAINT AND HARDWARE. CLEAN AND REINSTALL VERTICAL DEADBOLTS. DISABLE DEADBOLTS TO BECOME INOPERABLE.
W8 REMOVE EXISTING WINDOW SASH. STEAM STRIP REFINISH AND REINSTALL AS PER SPEC SECTION XXXXX.
W9 REMOVE EXISTING LIGHT FIXTURE. PREP FOR NEW FIXTURE. INSTALL NEW WOOD KEYSTONE TO MATCH. PRETREAT ALL SIDES OF NEW KEYSTONE, INCLUDING GROMMET HOLE FOR NEW FIXTURE.
W10 REBUILD 2 CLOVERS
EACH PANEL = 31 FULL CLOVERS
14 HALF CLOVERS @ PERIMETER
REMOVE EA. PANEL 1 OF 8
HAND SCRAPE - LIGHT SANDBLAST
SECURE EA. CLOVER @ CENTER W/ SS TRIM SCREW
W11 BACK PANEL- OPERABLE- NEEDS 2 NEW SS HINGES
W12 ADD HASP TO ROOF HATCH + GOOD CONDITION
W13 REBUILD PANELS?
W14 REMOVE ROTTED WD FOR REPLACEMENT
W15 REMOVE AND REPLACE ALL COINS WITH WESTERN RED CEDAR (TYP ALL SIDES)

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE UNIVERSITY OF NEW ENGLAND

Allied Engineering
Structural Mechanical Electrical Commissioning

CONSIGLI Est. 1905

BECKER STRUCTURAL ENGINEERS

HP SUBMISSION NOT FOR CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

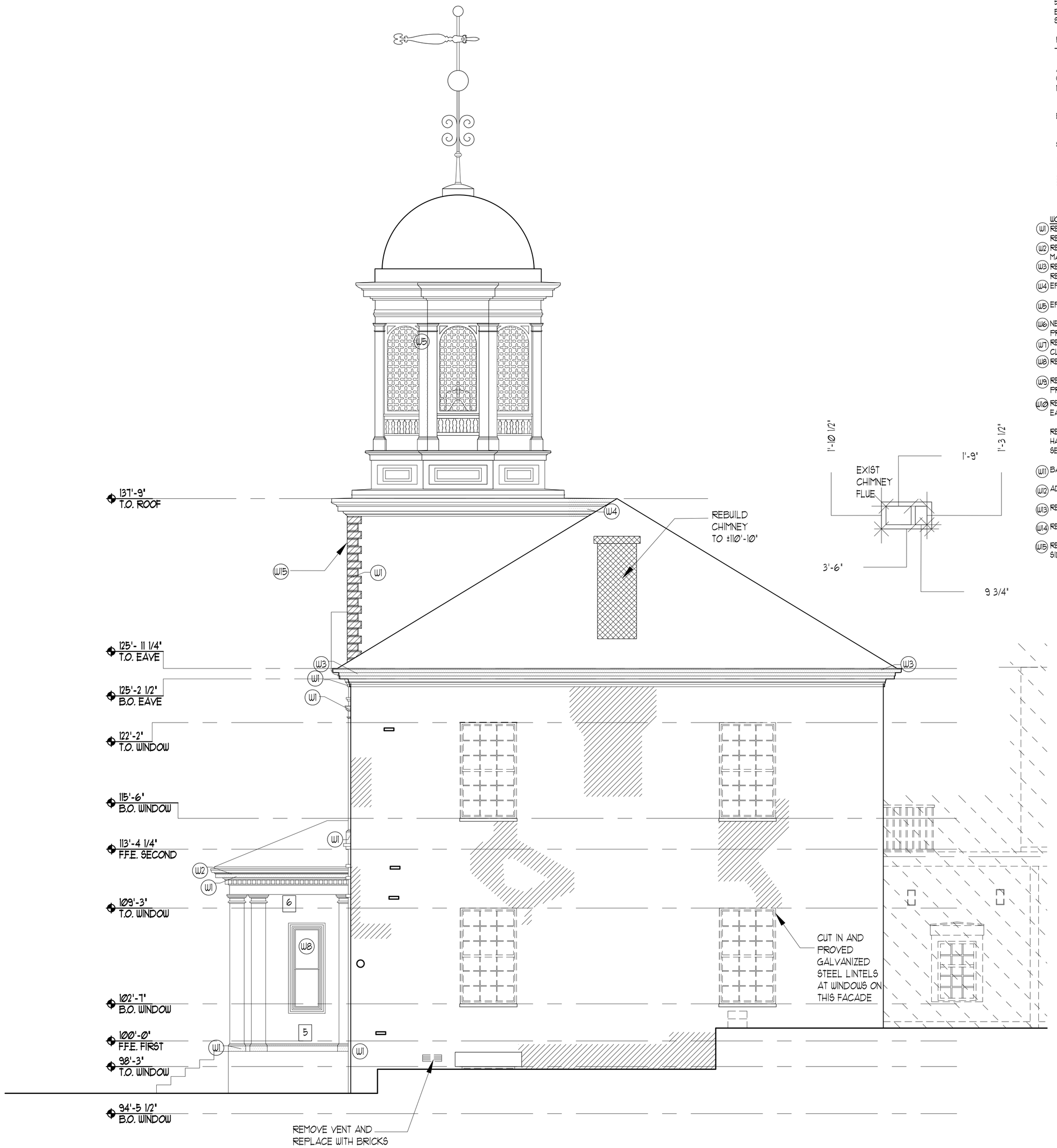
ALUMNI HALL RENOVATION

CONDITION ASSESSMENT

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

CA1.3

Scale AS NOTED



GENERAL CONDITION ASSESSMENT NOTES

1. STRIP PTD ON BRICKS FOR REPOINTING (TYP ALL SIDES)
2. CONTRACTOR TO VERIFY & REMOVE BY GRINDING OUT ANY MTL ELEMENTS EMBEDDED IN BRICK USED ON ITEMS THAT ARE BEING REMOVED & REPOINTED AS REQ'D
3. CHEMICALLY STRIP ALL WOOD COMPONENTS SCHEDULED TO REMAIN, PRE-TREAT, PRIME AND PAINT.
4. PRE-TREAT ALL SIDES OF NEW REPLICA TRIM PIECES, PRIME, BACK PRIME AND END PRIME. FINISH PAINT EXPOSED SURFACES.
5. REMOVE ALL EXISTING CAULK. OPEN JOINTS UP TO ¼" WIDE SHALL BE RECAULKED. JOINTS LARGER THAN ¼" WIDE TO RECEIVE EPOXY SECTION REPAIR.

RESTORATION KEY

//// MORTAR SOFT OR MISSING
ACTION: CUT BACK ¾" -(3) LIFTS ¼" EACH (85%)
15% DEEP REPOINT W/ FINAL ¾", (3) LIFTS

○ ABANDONED METAL ELEMENTS TO BE GROUND OUT + REPOINTED AS REQ'D

▭ REMOVE DOWN SPOUT SUPPORT AND REPOINT

REMOVE + REBUILD BRICK

WOOD TREATMENT. SEE WOOD TREATMENT KEY NOTES

11 PHOTO REFERENCE- SEE SPEC

WOOD TREATMENT NOTES

W1 REMOVE MISSING OR NON-REPAIRABLE WOOD TRIM. REPLACE WITH NEW TRIM TO MATCH EXISTING PROFILE.
W2 REMOVE EXISTING WOOD GUTTER AND REPLACE WITH NEW METAL GUTTER SYSTEM. MATCH EXISTING PROFILE.
W3 REMOVE EXISTING METAL GUTTER BACKER TRIM AND SOFFIT AS SHOWN IN DETAIL X/XXX. REPLACE WITH NEW METAL GUTTER AND WOOD TRIM TO MATCH EXISTING PROFILE.
W4 EPOXY INJECTION REPAIR.
W5 EPOXY SECTION REPAIR.
W6 NEW MAHOGANY THRESHOLD TO MATCH EXISTING PRETREAT ALL SIDES. PRIME, BACK PRIME, END PRIME AND PAINT.
W7 REMOVE EXISTING DOOR AND HARDWARE. STEAM STRIP PAINT. PREP FOR NEW PAINT AND HARDWARE. CLEAN AND REINSTALL VERTICAL DEADBOLTS. DISABLE DEADBOLTS TO BECOME INOPERABLE.
W8 REMOVE EXISTING WINDOW SASH. STEAM STRIP REFINISH AND REINSTALL AS PER SPEC SECTION XXXXX.
W9 REMOVE EXISTING LIGHT FIXTURE. PREP FOR NEW FIXTURE. INSTALL NEW WOOD KEYSTONE TO MATCH. PRETREAT ALL SIDES OF NEW KEYSTONE, INCLUDING GROMMET HOLE FOR NEW FIXTURE.
W10 REBUILD 2 CLOVERS
EACH PANEL = 31 FULL CLOVERS
14 HALF CLOVERS @ PERIMETER
REMOVE EA. PANEL 1 OF 8
HAND SCRAPE - LIGHT SANDBLAST
SECURE EA. CLOVER @ CENTER W/ SS TRIM SCREW
W11 BACK PANEL - OPERABLE- NEEDS 2 NEW SS HINGES
W12 ADD HASP TO ROOF HATCH = GOOD CONDITION
W13 REBUILD PANELS?
W14 REMOVE ROTTED WD FOR REPLACEMENT
W15 REMOVE AND REPLACE ALL COINS WITH WESTERN RED CEDAR (TYP ALL SIDES)

1 EXISTING CONDITION - WEST ELEVATION
0 8'-0" SCALE: 1/4" = 1'-0"

65 NEWBURY STREET
PORTLAND, ME 04101
207.761.9000
info@portcityarch.com
WWW.PORTCITYARCH.COM

UNE
UNIVERSITY OF NEW ENGLAND
Allied Engineering
Structural Mechanical Electrical Commissioning
CONSIGLI
Est. 1905
BECKER
STRUCTURAL ENGINEERS

HP SUBMISSION
NOT FOR
CONSTRUCTION

REVISIONS

No.	Description	Date
-	-	-

PRELIMINARY
NOT FOR CONSTRUCTION

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

ALUMNI HALL RENOVATION

CONDITION ASSESSMENT

Project Number	14525
Date	March 4, 2015
Drawn by	JP TS SM AR
Checked by	LAS

CA1.4

Scale AS NOTED