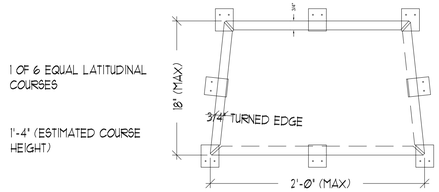
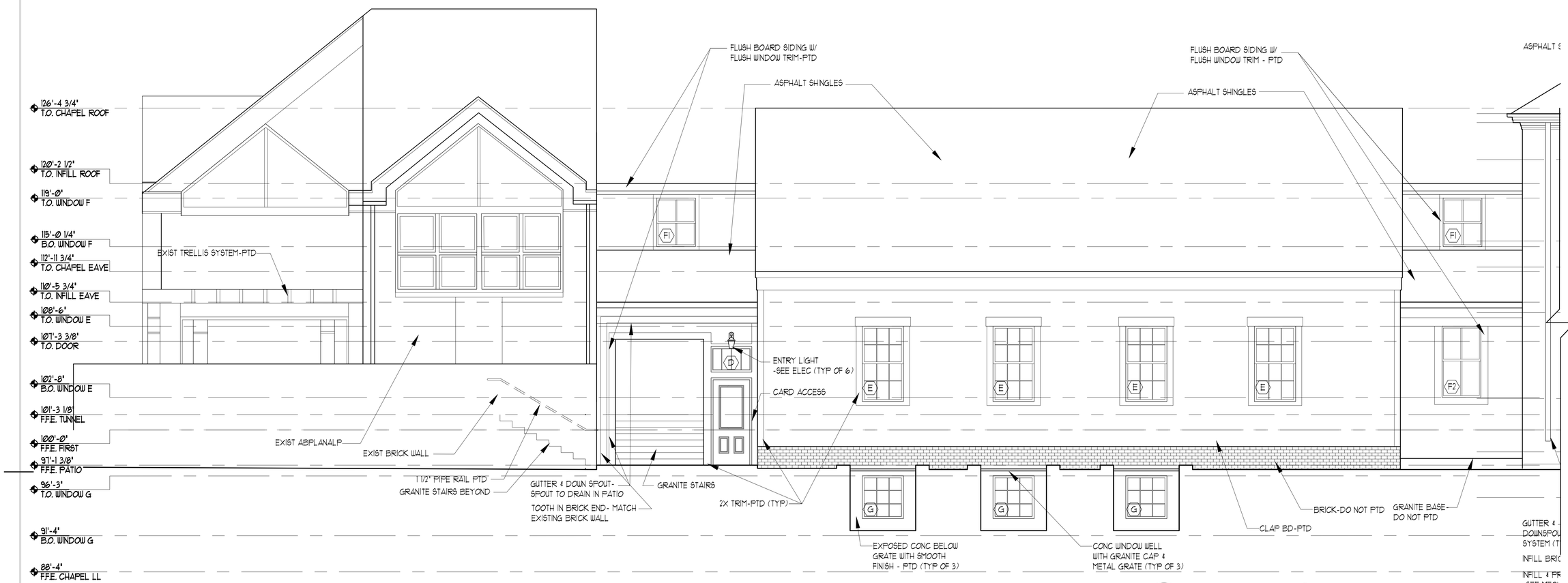


NOTES:
1. 20 OZ. COLD ROLLED COPPER WITH NOTCHED CORNERS AND NOT MORE THAN 18" BY 24" BEFORE FORMING LOCKS.
2. DO NOT SOLDER BOTTOM THREE COURSES OF DOME. INSTALL COPPER COMPATIBLE SEALANT AT JOINTS AS REQUIRED.
3. PRE-TIN BOTH SIDES OF EDGES TO A WIDTH OF 1-1/2". SOLDERTOP THREE COURSES AS REQUIRED.
4. ONE 2" WIDE 20 OZ. COLD ROLLED COPPER CLEAT AT EACH VERTICAL EDGE. SECURE TO WOOD FRAME WITH TWO COPPER ALLOY FASTENERS AS REQUIRED.
5. 2" WIDE 20 OZ. COLD ROLLED COPPER CLEATS AT EACH HORIZONTAL EDGE. ON DOME REQUIRED 1'-0" O.C. (MIN)
6. BOTTOM AND TOP COURSE LATITUDINAL EDGES WILL HAVE UNIQUE DETAILS.

2 COPPER SHEATHING DETAIL

Ø Ø'-8" SCALE: 1 1/2" = 1'-0"

EXTERIOR NOTES:
1. EXTERIOR OF ALUMNI TO BE REPAIRED & REPOINTED - SEE RESTORATION ELEVATIONS FOR ADDITIONAL INFORMATION
2. EXIST BRICK WD TRIM AND FLUSH BD ON ALUMNI PROPER TO BE PTD - GRANITE BASE NOT TO BE PTD
3. ADD ALTERNATE #1: PROVIDE SHUTTERS
4. ADD ALTERNATE #2: PROVIDE SLATE ROOF W/ COPPER FLASHING
5. ADD ALTERNATE #3: PROVIDE CEMENTIOUS CLAPBD CLADDING ON THE CHAPEL, THE CONNECTORS & ABPLANALP
6. ADD ALTERNATE #4 RESTORE WEATHER VANE INCLUDING REGUILDING
7. ADD ALTERNATE #5: REMOVE X ARCH
8. ENTIRE CUPOLA TO BE PTD EXCEPT FOR COPPER & BELL



1 SOUTH ELEVATION

Ø 4'-Ø" SCALE: 1/4" = 1'-Ø"

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REVISIONS

No.	Description	Date
-	-	-

UNIVERSITY OF NEW ENGLAND
PORTLAND, MAINE

ALUMNI HALL RENOVATION

EXTERIOR ELEVATIONS

Project Number	14525
Date	May 01, 2015
Drawn by	JP TS SM AR
Checked by	LAS

A2.5

Scale AS NOTED