

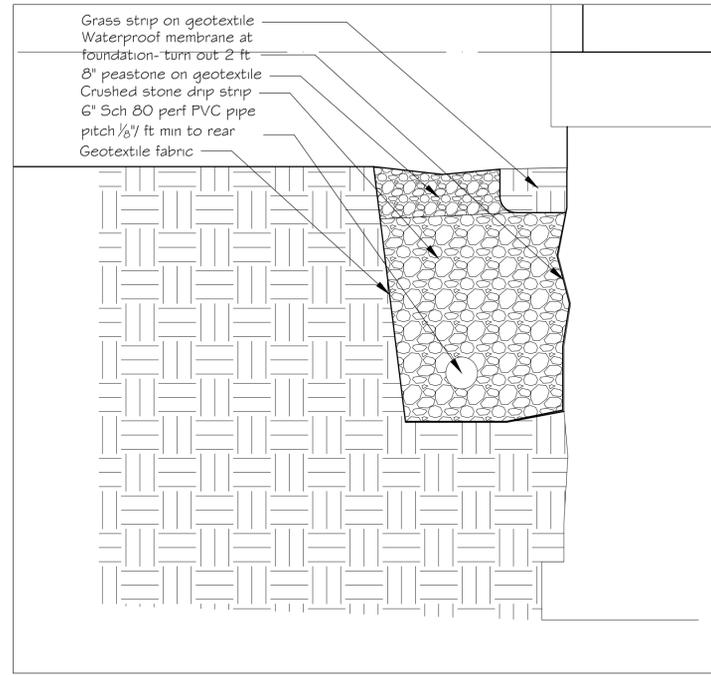
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 Finch&Rose
 55 Thomas Road
 Swampscott, MA 01907
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 23 September 2014
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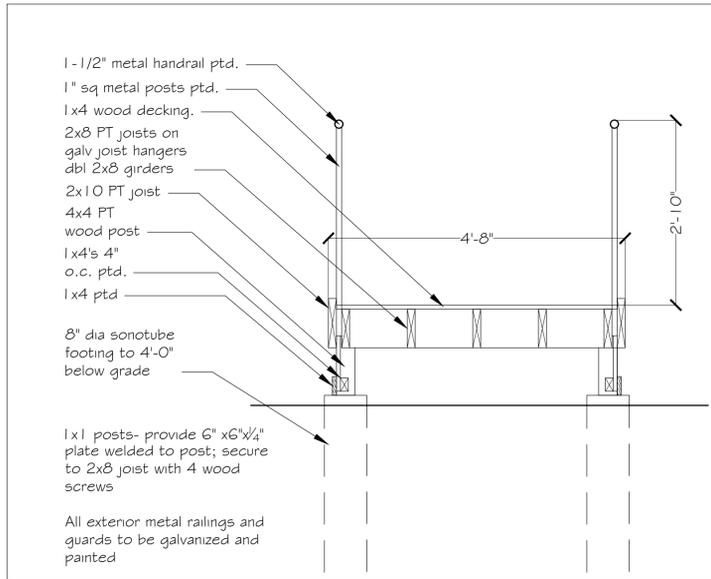
Westford
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 Historic Rehabilitation
 2 Boston Road
 Westford, MA 01886

Job Number: 1301
 Scale:
 Drawing Name:
 Site and First Floor
 Plan & Site Details

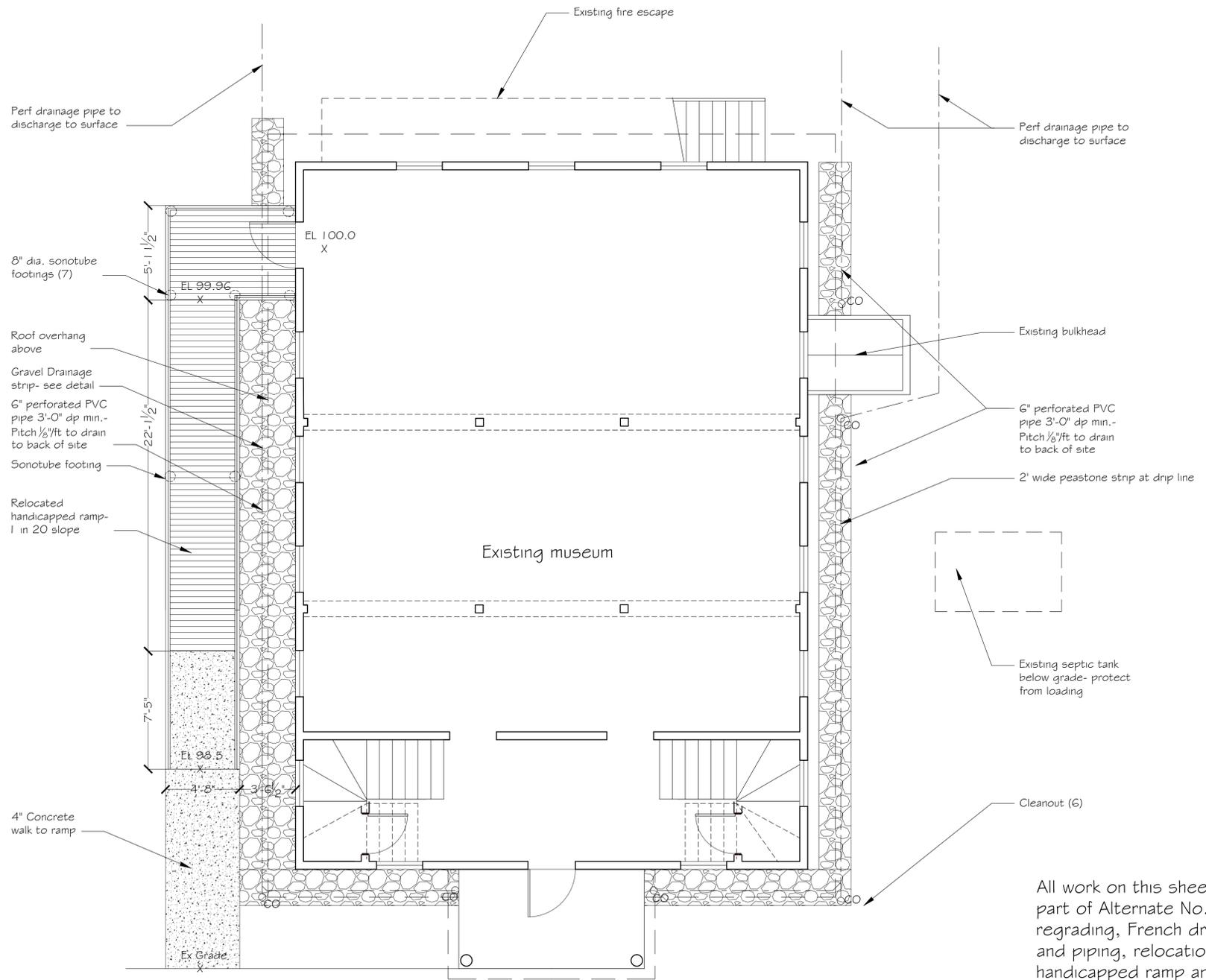
A-101



2 Drainage Strip Section (Alternate 2)
 A-101 3/4" = 1'-0"

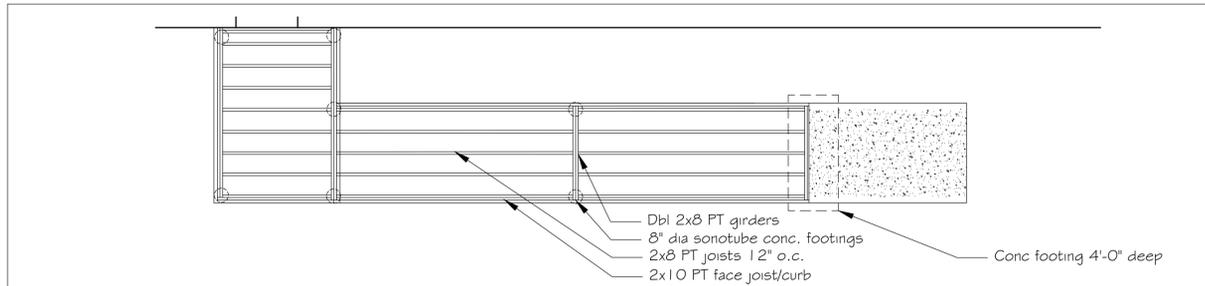


3 Ramp Section (Alternate 2)
 A-101 3/4" = 1'-0"

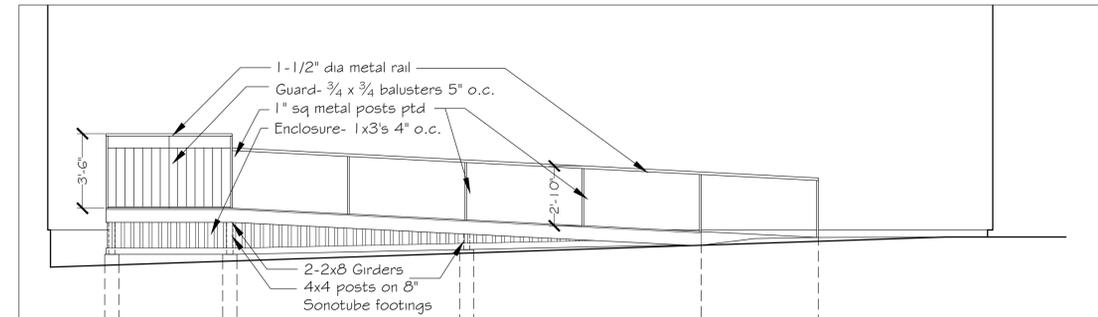


1 First Floor/Site Plan (Alternate 2)
 A-103 1/4" = 1'-0"

All work on this sheet is part of Alternate No. 2; regrading, French drains and piping, relocation of handicapped ramp and walk, foundation repointing



5 Ramp Framing plan (Alternate 2)
 A-101 1/4" = 1'-0" 1:20 slope max



5 Ramp Elevation (Alternate 2)
 A-101 1/4" = 1'-0" 1:20 slope max

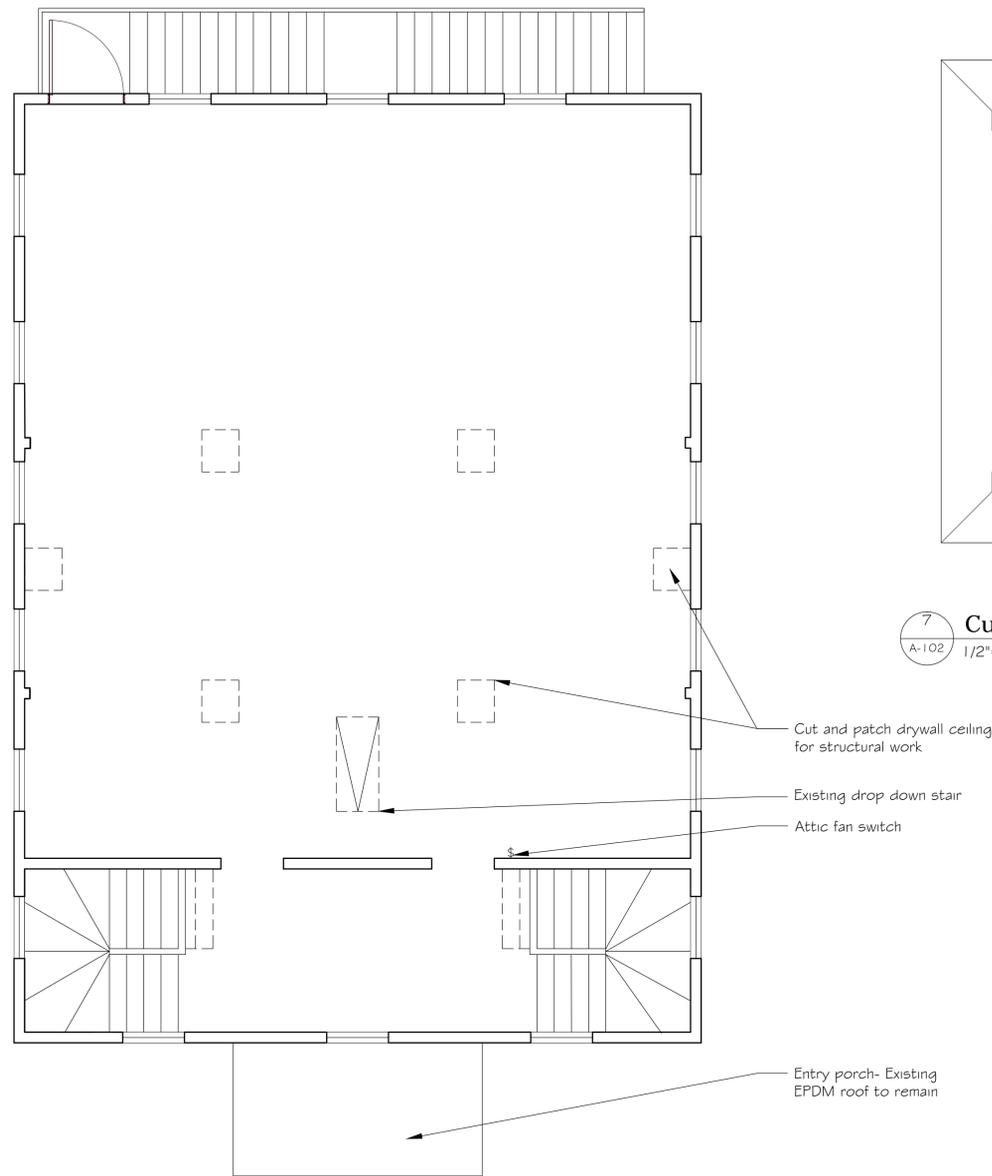
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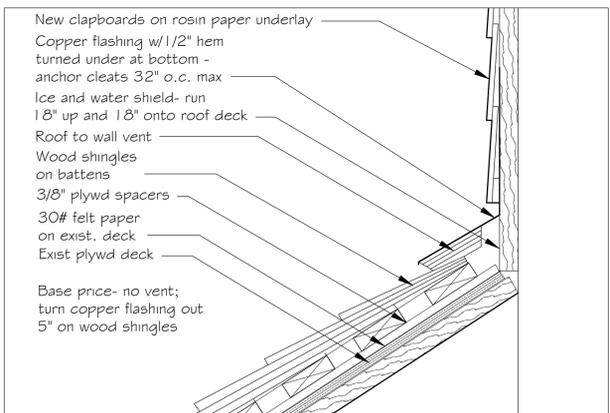
Job Number: 1301
 Scale:

Drawing Name:
 Second Floor Plan,
 Cupola Roof Plan and
 Section/Elevation

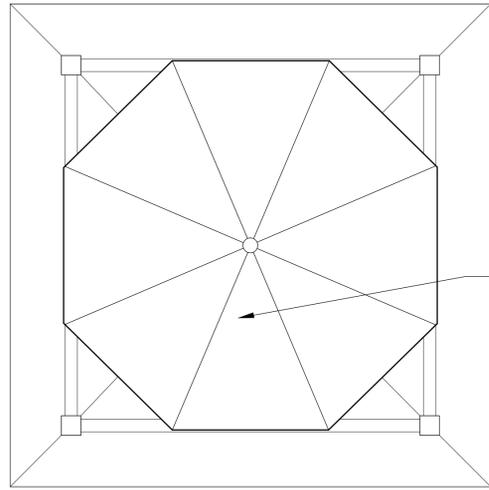
A-102



6 Second Floor Plan
 A-102 1/4"=1'-0"



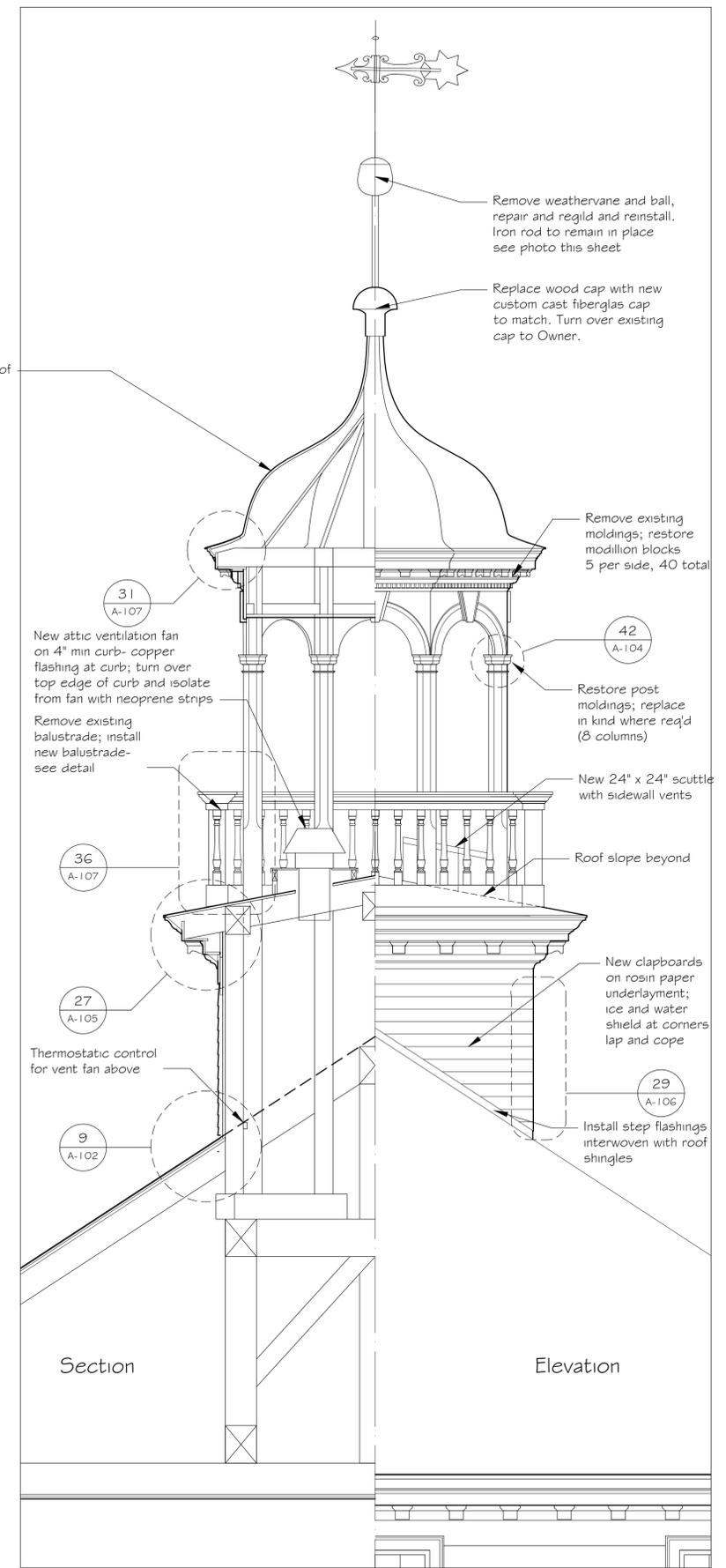
9 (Alt. 1) Vent at base of cupola box
 A-102 3"=1'-0"



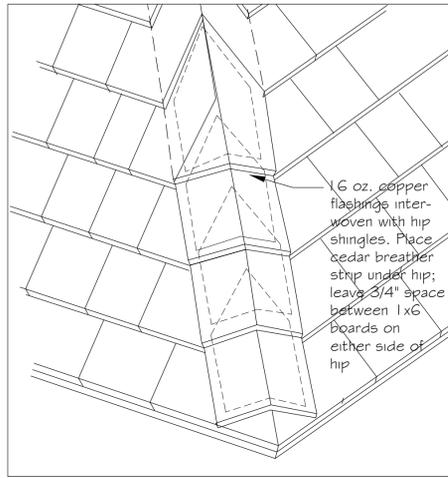
7 Cupola High Roof Plan
 A-102 1/2"=1'-0"



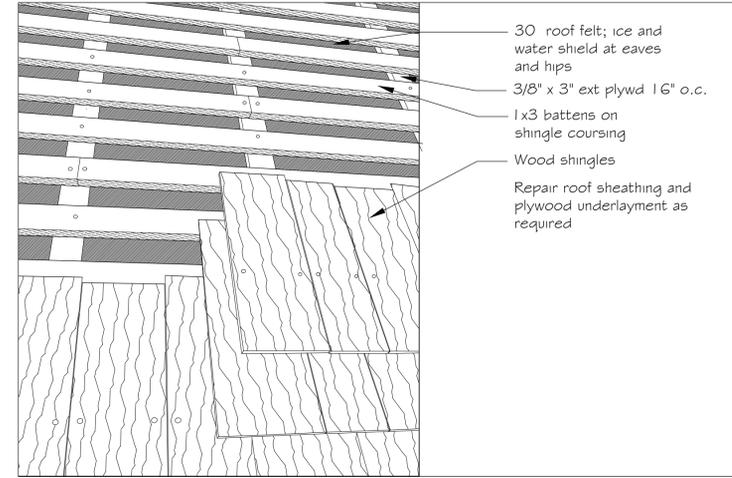
8A Weathervane
 A-102 NTS



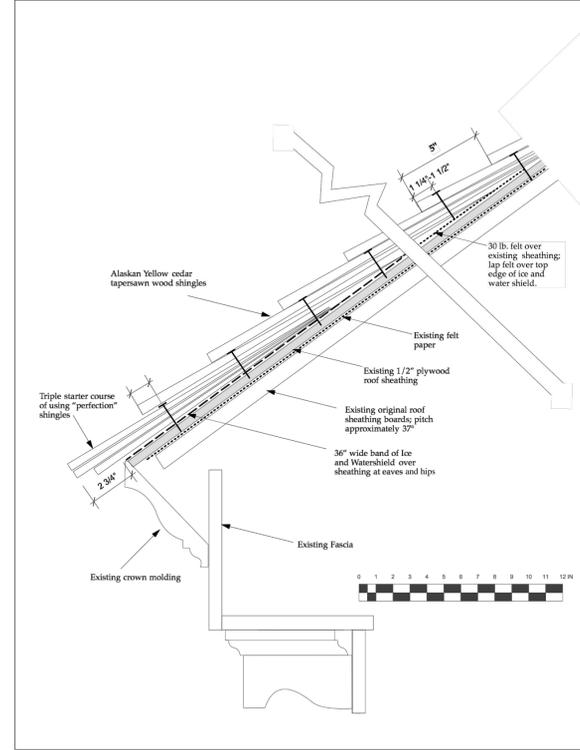
8 Cupola Section/Elevation
 A-102 1/2"=1'-0"



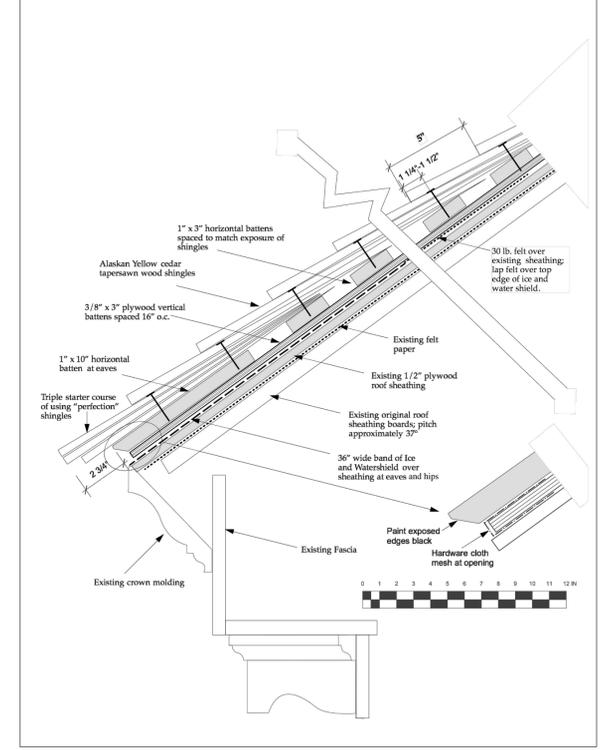
19 Wood Shingles Hip Detail
 A-103 no scale



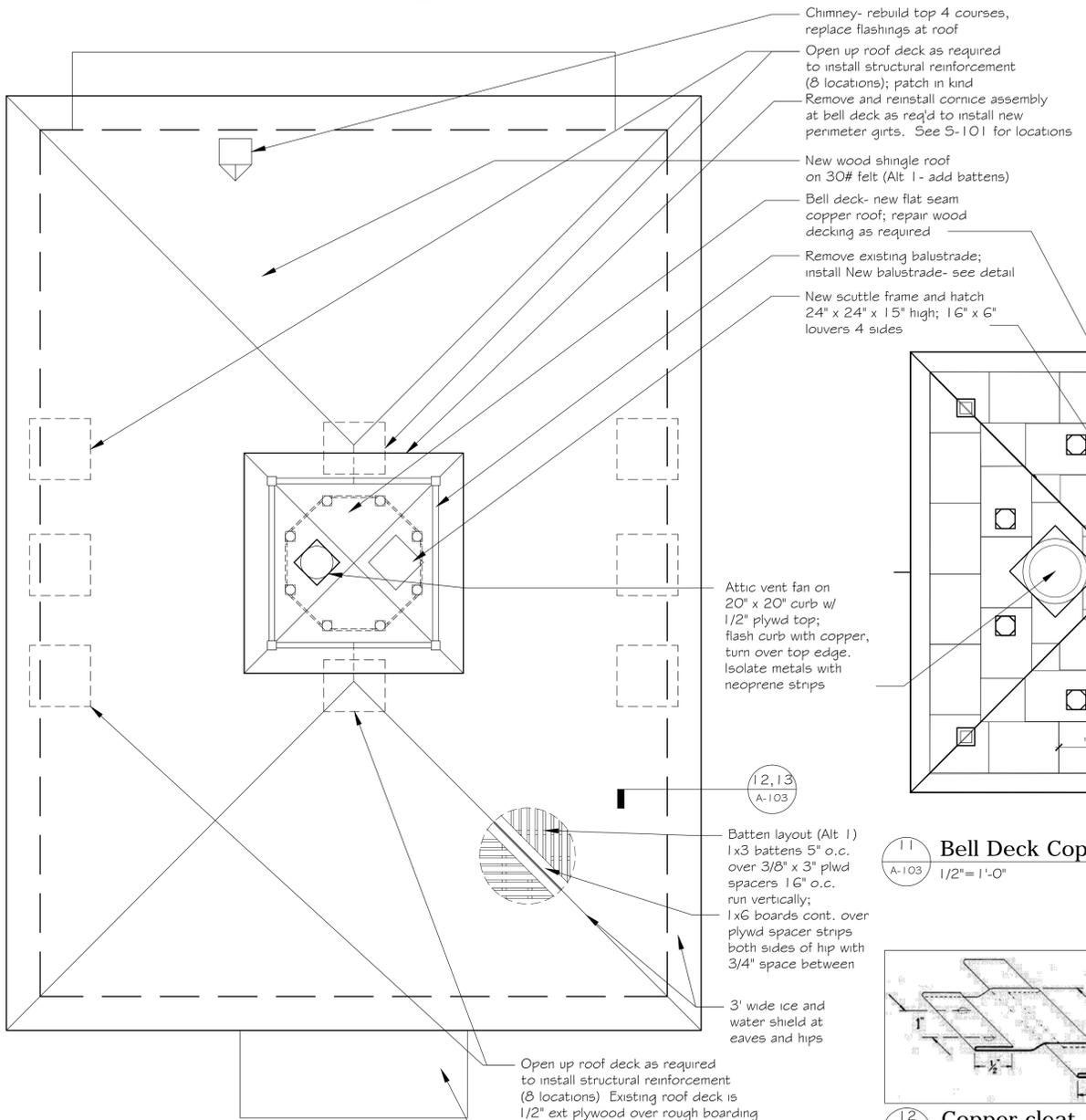
20 Wood Shingles on Strapping (Alt. 1)
 A-103 no scale



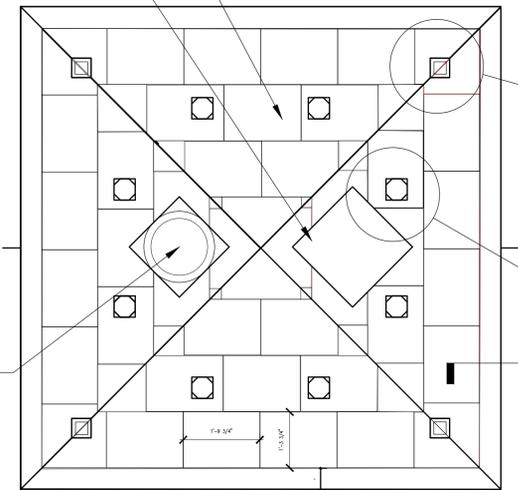
17 Wood Shingle Roof Section
 A-103 NTS
 No battens- nail shingles to wood decking



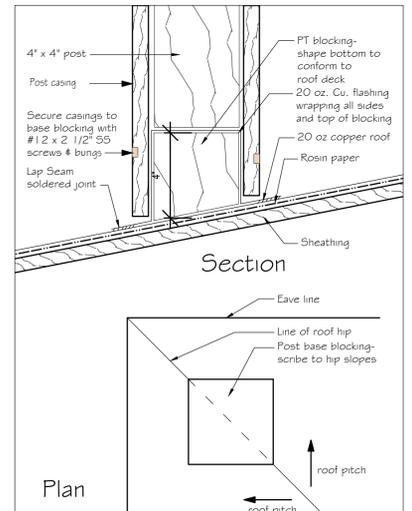
18 Alt. 1: Wood Shingle Roof on Battens Section
 A-103 NTS



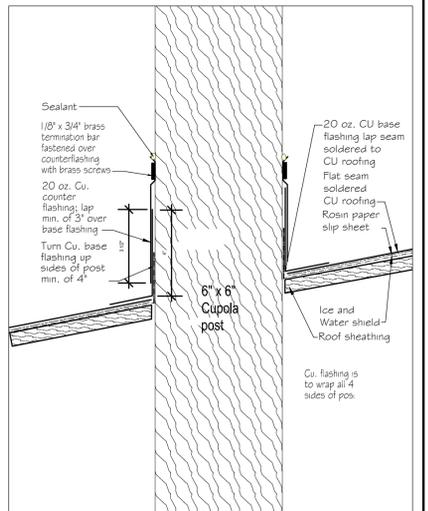
10 Roof Plan
 A-103 1/4"=1'-0"



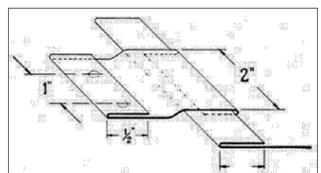
11 Bell Deck Copper Roof Layout
 A-103 1/2"=1'-0"



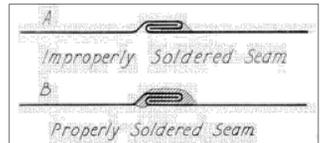
15 Flashing at Balustrade Post
 A-103 3"=1'-0"



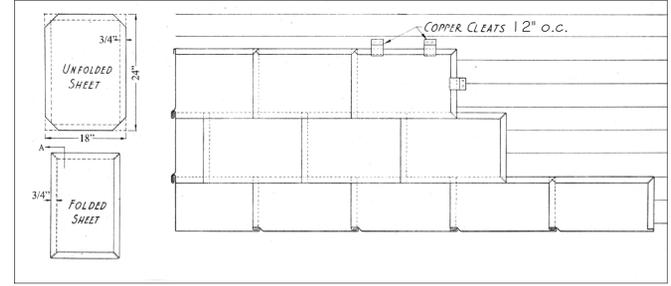
16 Flashing at cupola post
 A-103 3"=1'-0"



12 Copper cleat
 A-103 no scale



13 Flat copper seams
 A-103 no scale



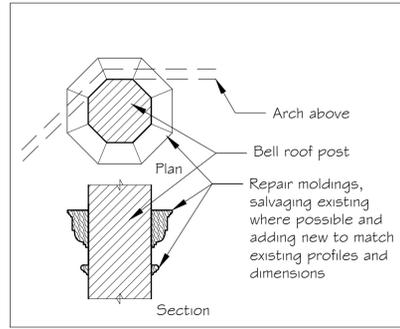
14 Bell Deck Copper Roof Seaming
 A-103 NTS

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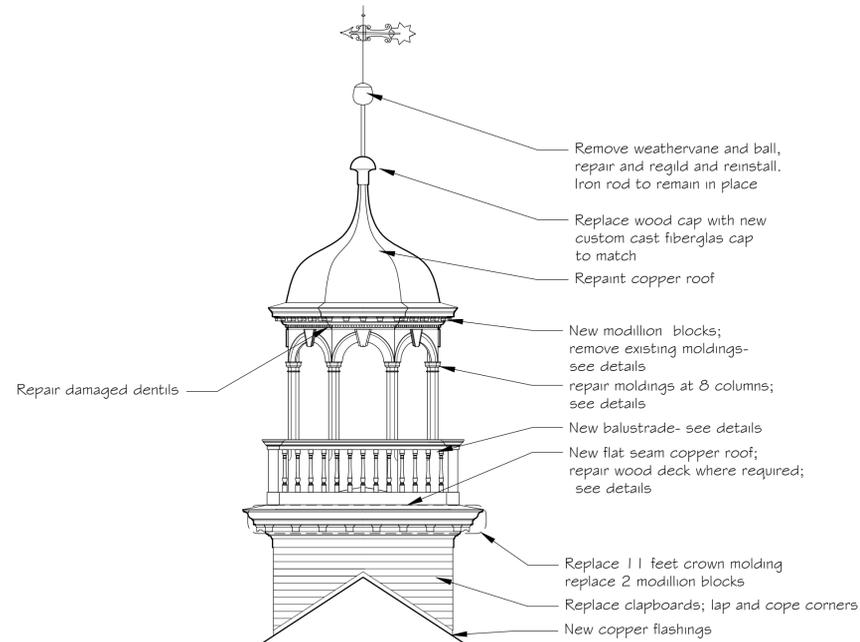
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Job Number: 1301
 Scale:
 Drawing Name:
 West and South
 Elevations

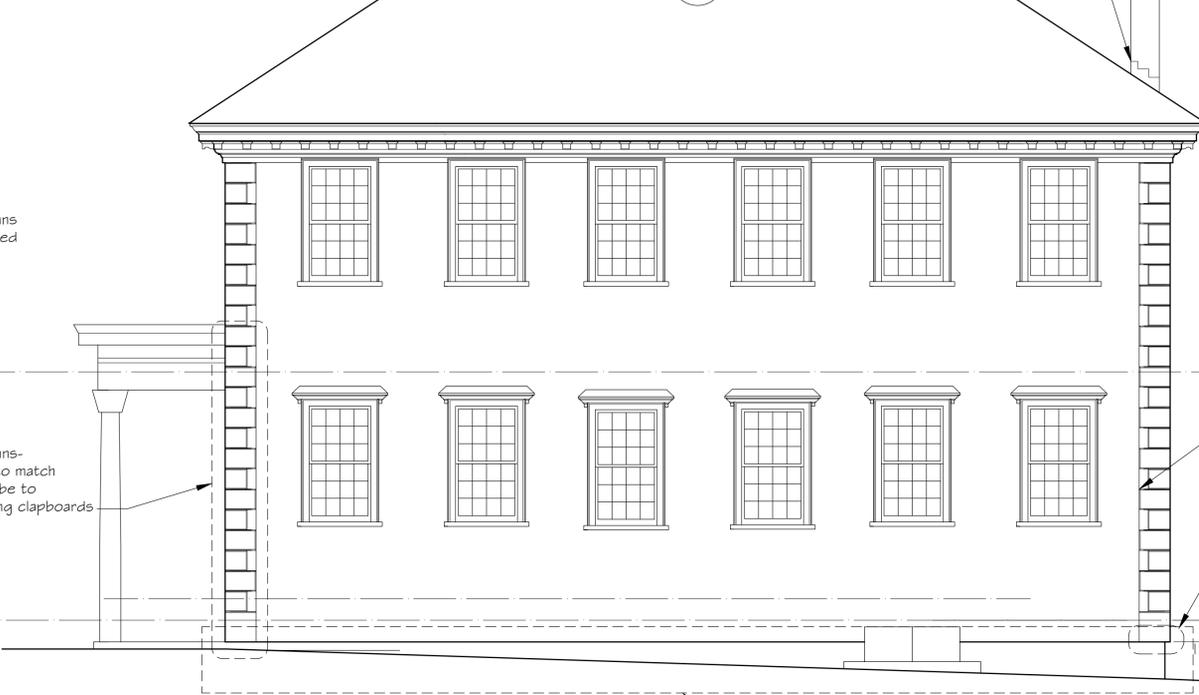
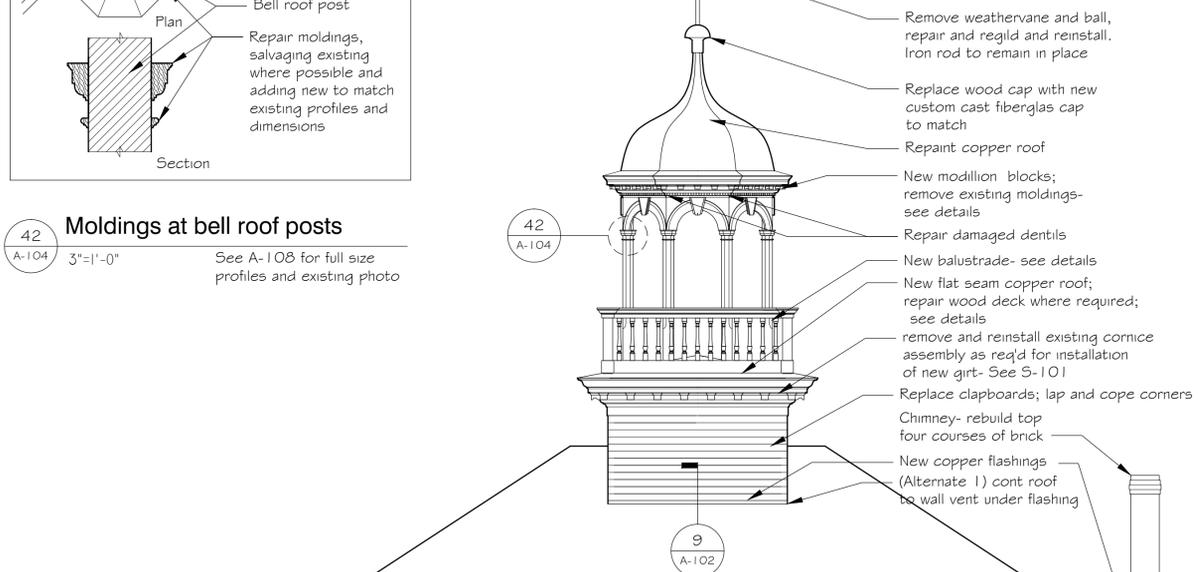
A-104



42
 A-104 3/8"=1'-0" See A-108 for full size profiles and existing photo



21
 A-104 1/4"=1'-0" West Elevation



22
 A-104 1/4"=1'-0" South Elevation

(Alternate 2) Excavate to bottom of granite facing- repoint joints and fill voids with mortar

(Alternate 2) Excavate to bottom of granite facing- repoint joints and fill voids with mortar

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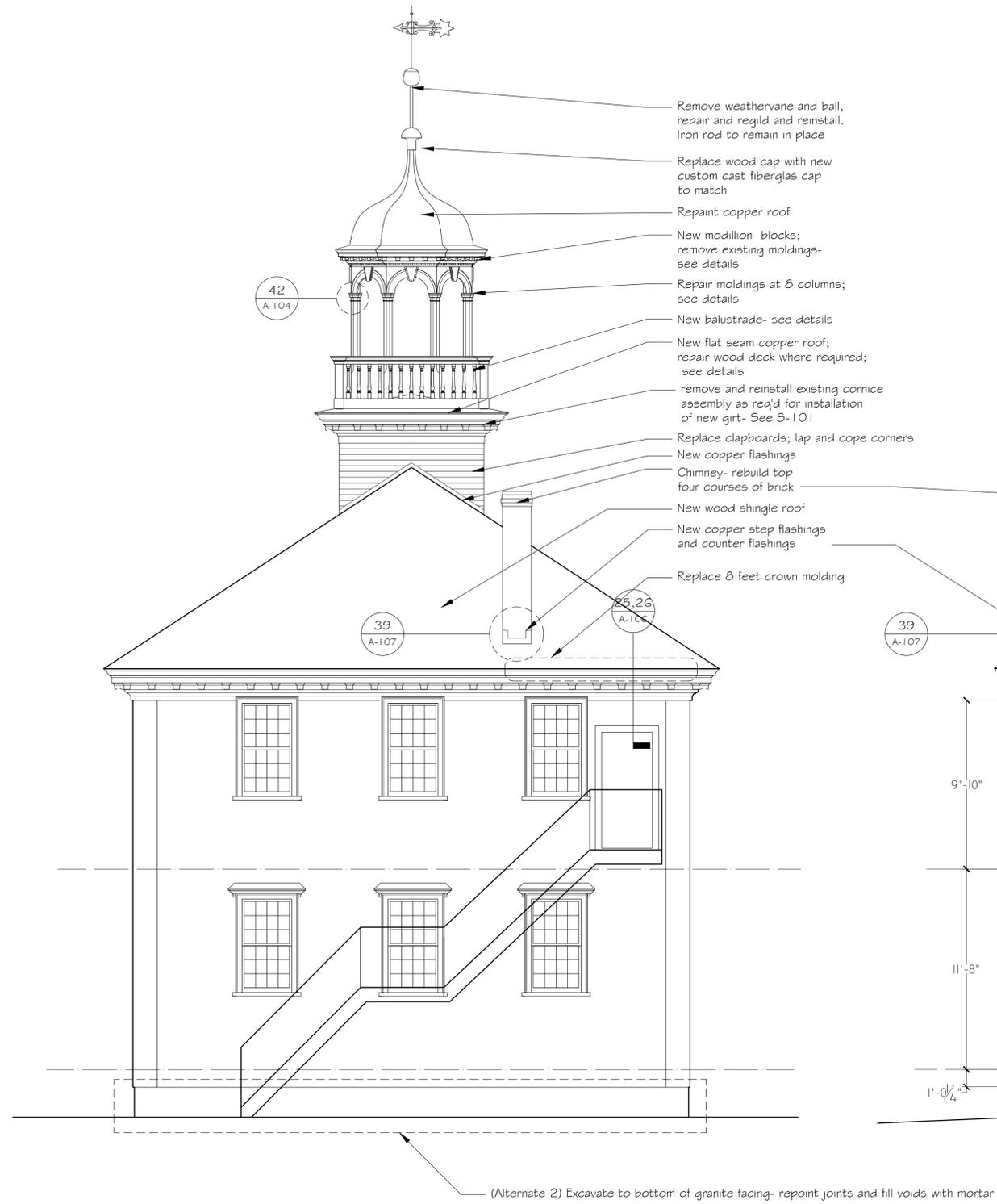
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Job Number: 1301

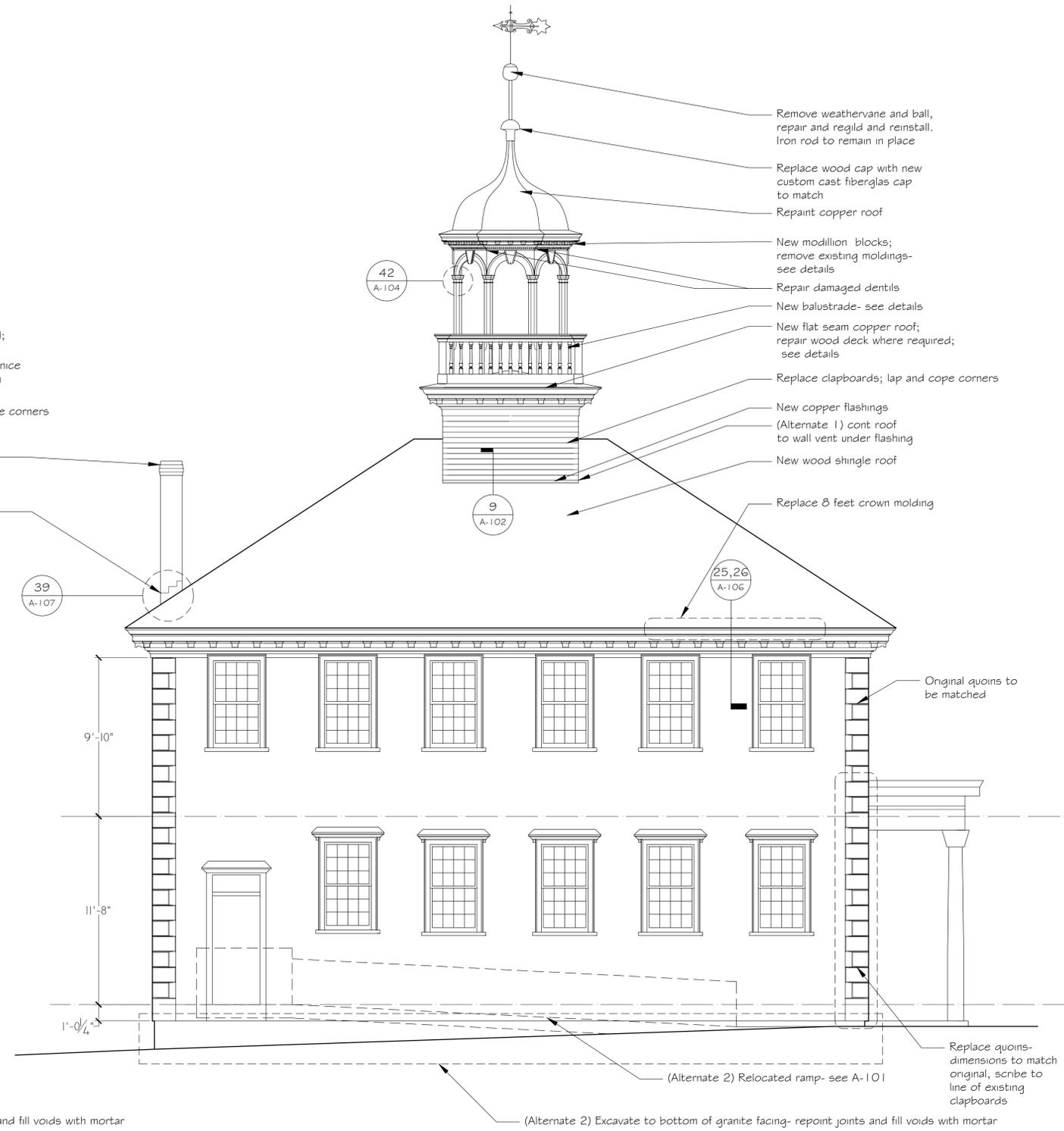
Scale:

Drawing Name:
 North and East
 Elevations

A-105



23 East Elevation
 A-105 1/4"=1'-0"

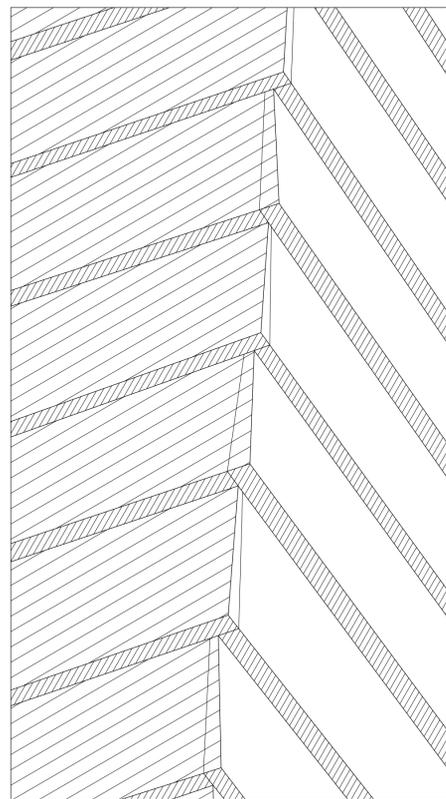


24 North Elevation
 A-105 1/4"=1'-0"

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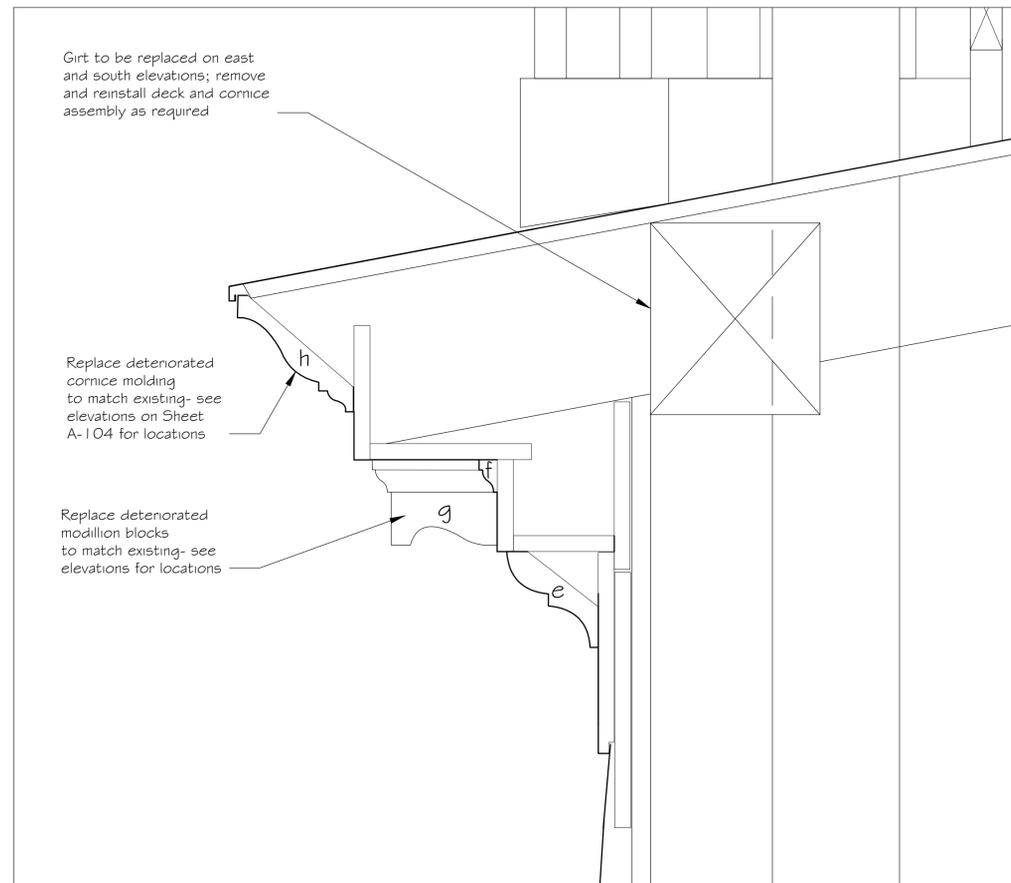
Issue Date:
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 Job Number: 1301
 Scale:
 Drawing Name:
 Cornice and Quoin Elevations & Details
A-106



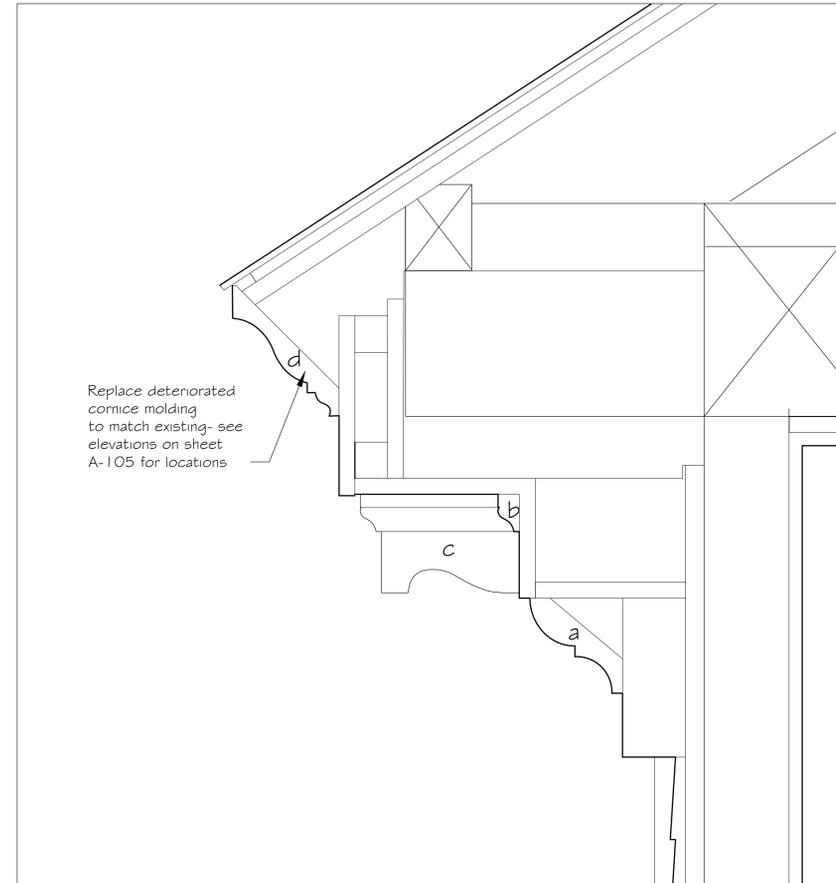
Lap ends of clapboards and cope to clapboard on other face, alternating direction each course. Run 3' wide ice and water shield underlayment vertically 18" both sides of corner

29 Cupola Base Clapboards
 A-106 3"=1'-0"



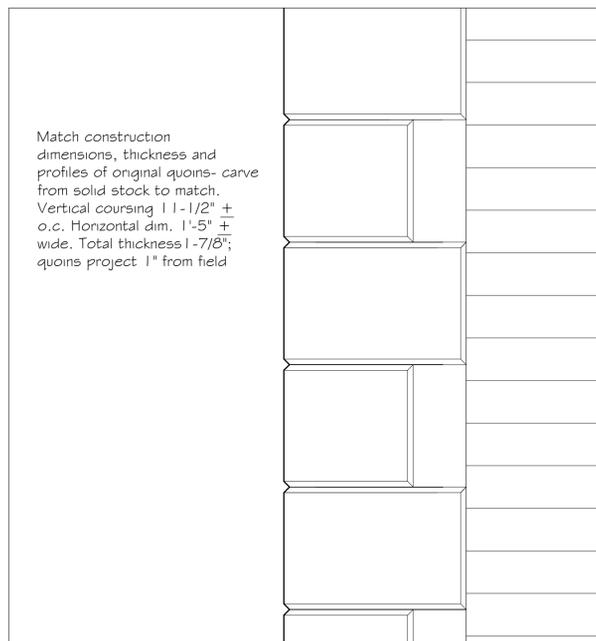
27 Bell Deck Cornice Section
 A-106 3"=1'-0"

See A-108 for full size molding profiles. All new exterior wood to be primed all 6 faces



25 Main Roof Cornice Section
 A-106 3"=1'-0"

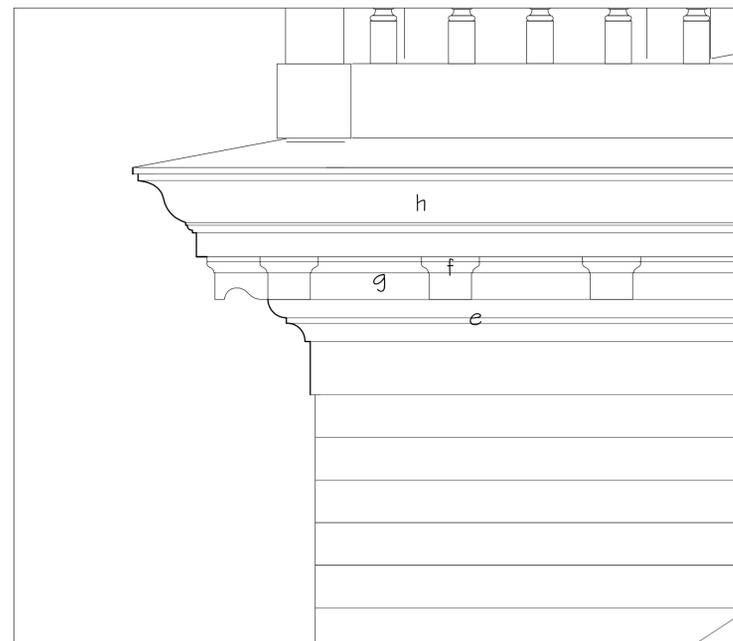
See A-108 for full size molding profiles. All new exterior wood to be primed all 6 faces



Match construction dimensions, thickness and profiles of original quoins- carve from solid stock to match. Vertical coursing 1 1/2" +/- o.c. Horizontal dim. 1'-5" +/- wide. Total thickness 1-7/8"; quoins project 1" from field

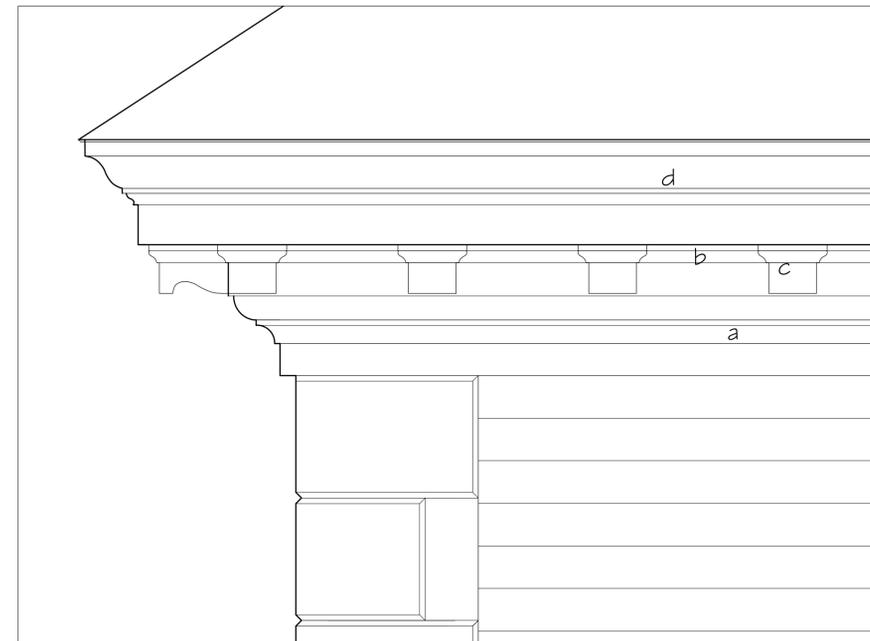
All new exterior wood to be primed all 6 faces

30 Corner Quoin Details
 A-106 1/4"=1'-0"



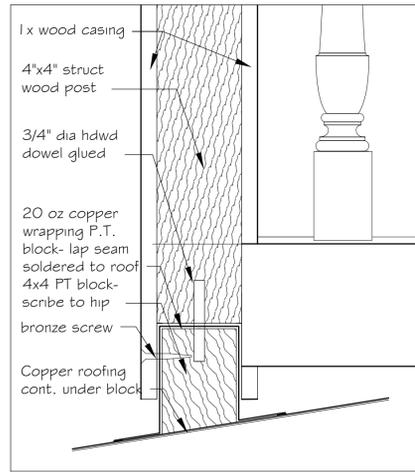
28 Bell Deck Cornice Elevation
 A-106 3/4"=1'-0"

See A-108 for full size molding profiles. All new exterior wood to be primed all 6 faces

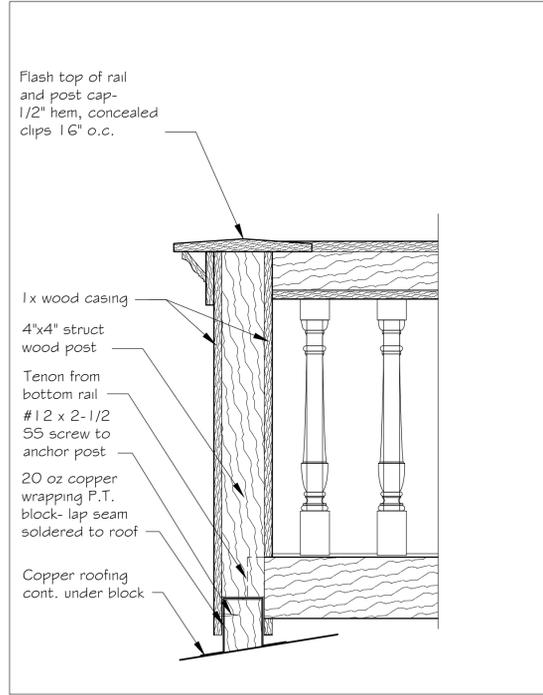


26 Main Roof Cornice Elevation
 A-106 3/4"=1'-0"

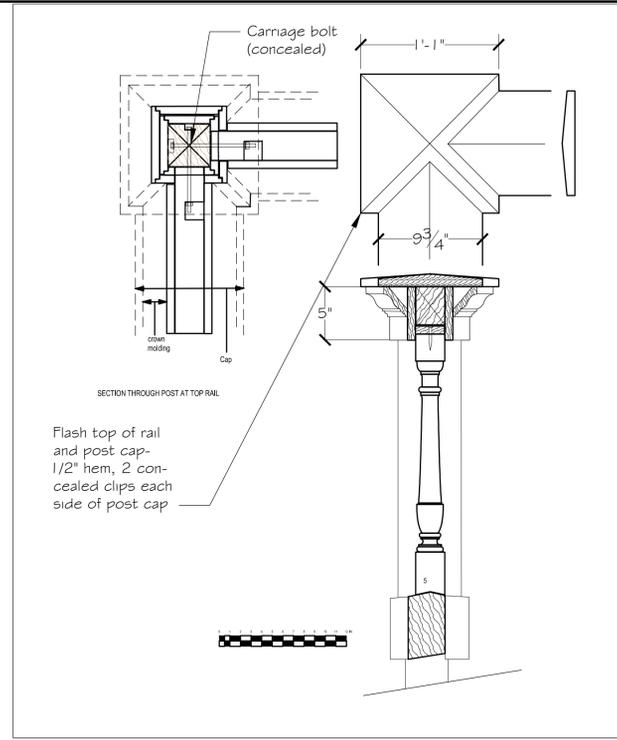
See A-108 for full size molding profiles. All new exterior wood to be primed all 6 faces



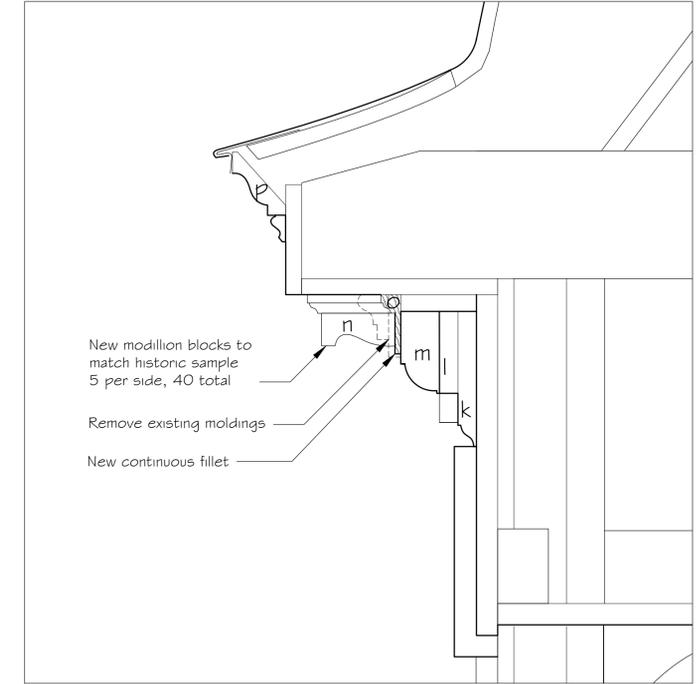
34 Flashing at corner post
 A-107 3" = 1'-0"



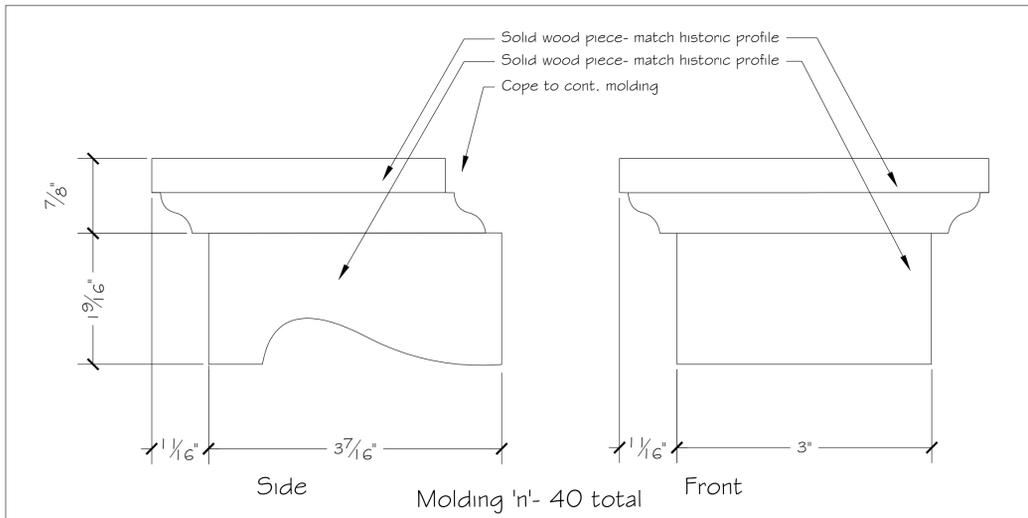
33 Section at corner post
 A-107 1-1/2" = 1'-0"



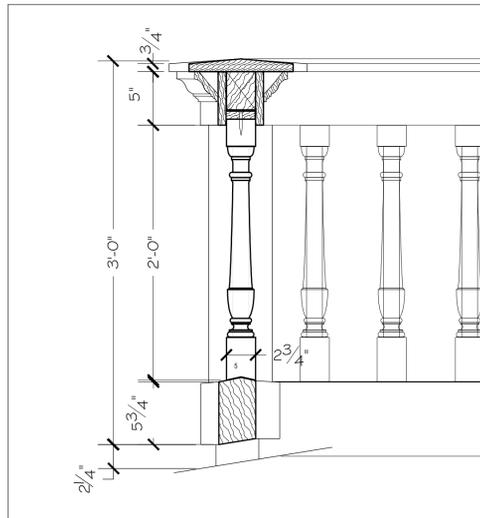
32 Balustrade Section
 A-107 1-1/2" = 1'-0"



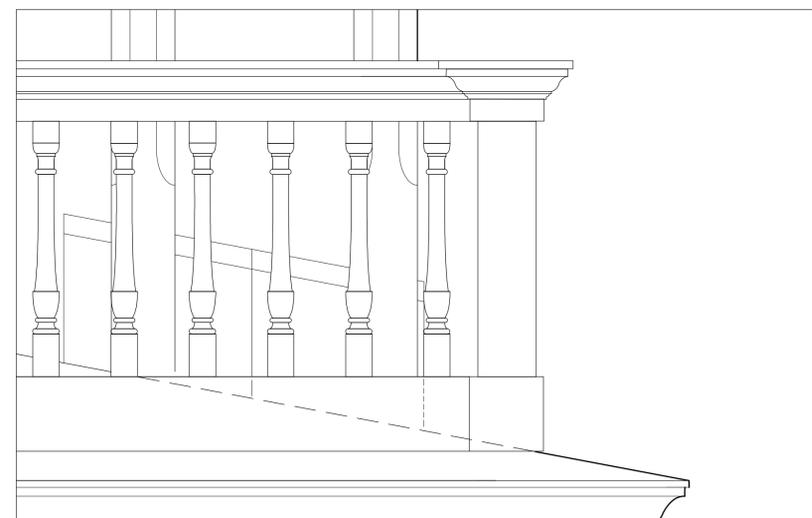
31 Bell Roof Cornice Section
 A-107 3" = 1'-0"



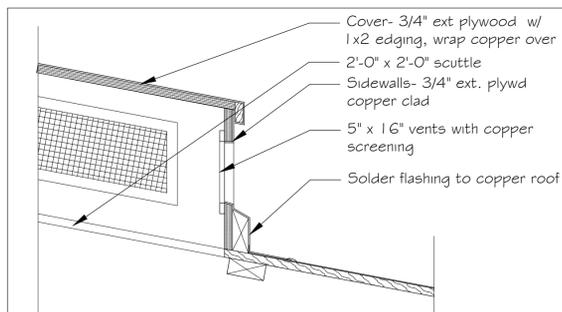
37 Cupola Cornice Modillion Blocks
 A-107 Full size



36 Balustrade Section
 A-107 1-1/2" = 1'-0"

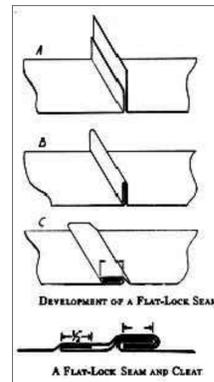


35 Balustrade Elevation
 A-107 1-1/2" = 1'-0"

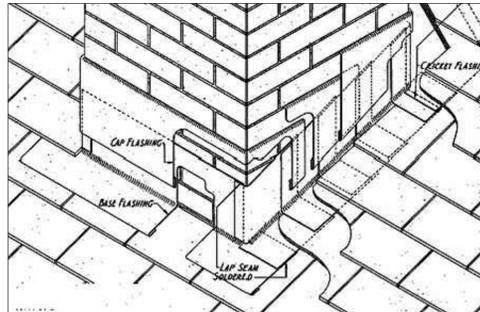


41 Scuttle Detail
 A-107 1-1/2" = 1'-0"

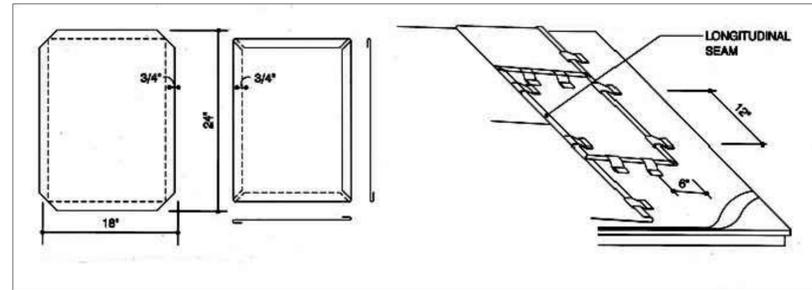
Flashing at attic fan curb similar; isolate copper flashing from fan flange with neoprene strips



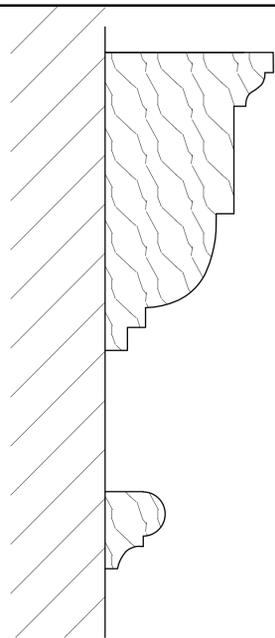
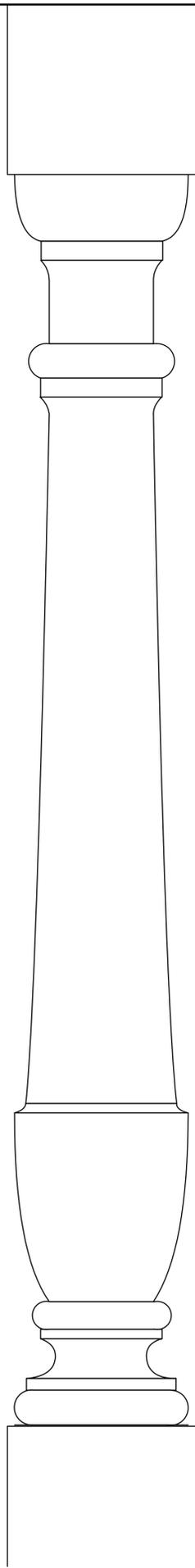
40 Seam Formation
 A-107 NTS



39 Chimney Flashing
 A-107 NTS



38 Flat Lock Seam Copper Roof
 A-107 1-1/2" = 1'-0"

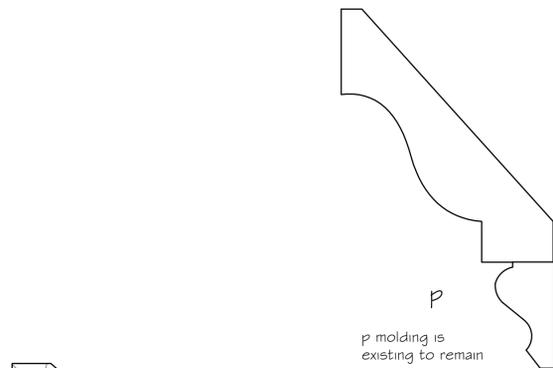


5 Bell Roof post moldings
A-108 Full size See A-104 for plan layout

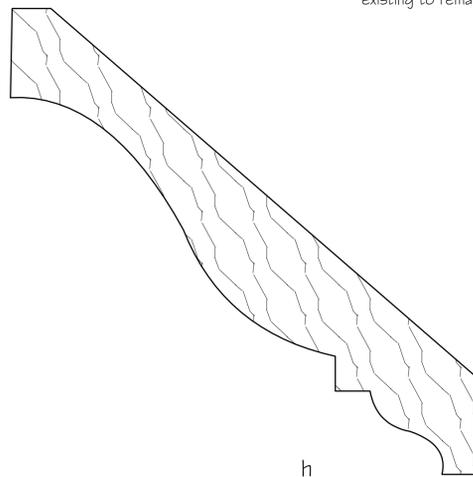


6 Existing Bell roof post moldings
A-108 NTS Typical condition, verify in field

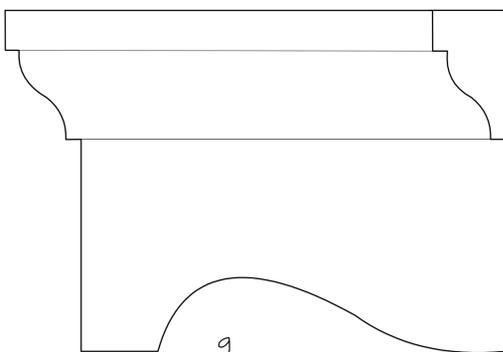
4 Baluster Profile
A-108 Full size



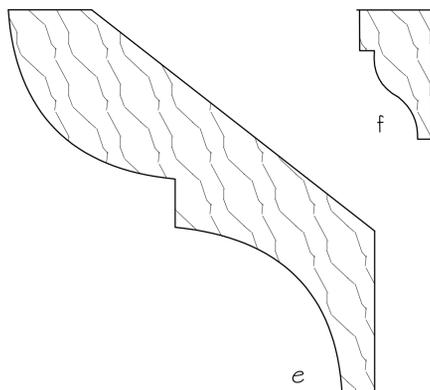
p
p molding is existing to remain



h

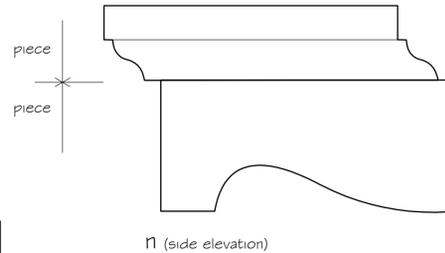


g

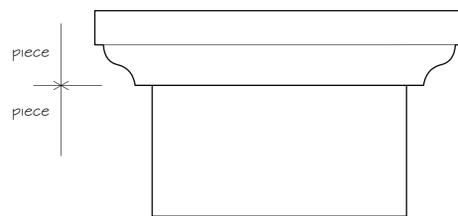


e

2 Bell Deck cornice profiles
A-108 Full size



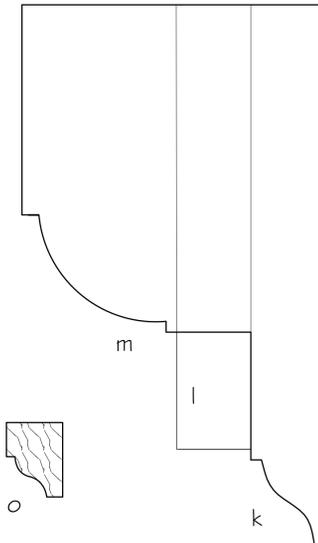
n (side elevation)



n (front elevation)

"n" modillion block- Make up from two solid pieces. Upper profile same as o molding; scribe back to fit into cont. o molding

1 Bell Roof cornice profiles
A-108 Full size



m



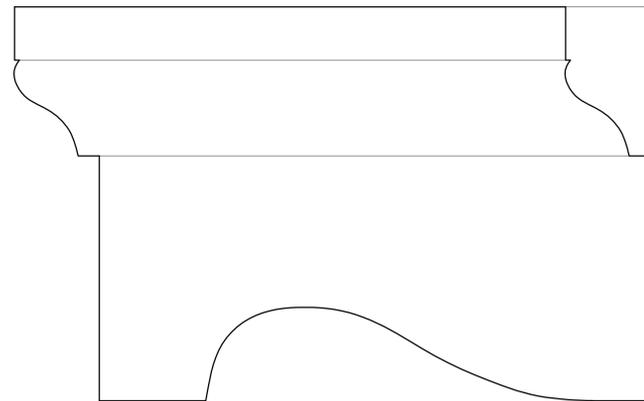
o



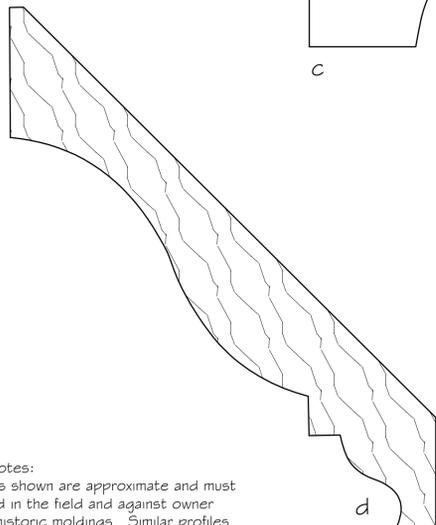
l

k

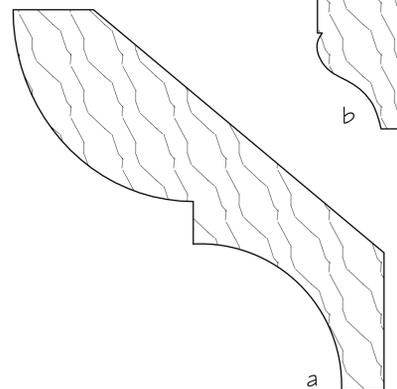
k, l and m moldings are existing to remain



c



d



a



b

3 Main cornice profiles
A-108 Full size

General notes:
All profiles shown are approximate and must be verified in the field and against owner supplied historic moldings. Similar profiles (a and e, d and h) should not be assumed to be identical. Separate profiles for each molding listed unless noted otherwise. See A-106 for locations.
All new woodwork to be primed all 6 sides before installation.

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Job Number: 1301

Scale:

Drawing Name:
Molding Profiles

A-108

Issue Date:

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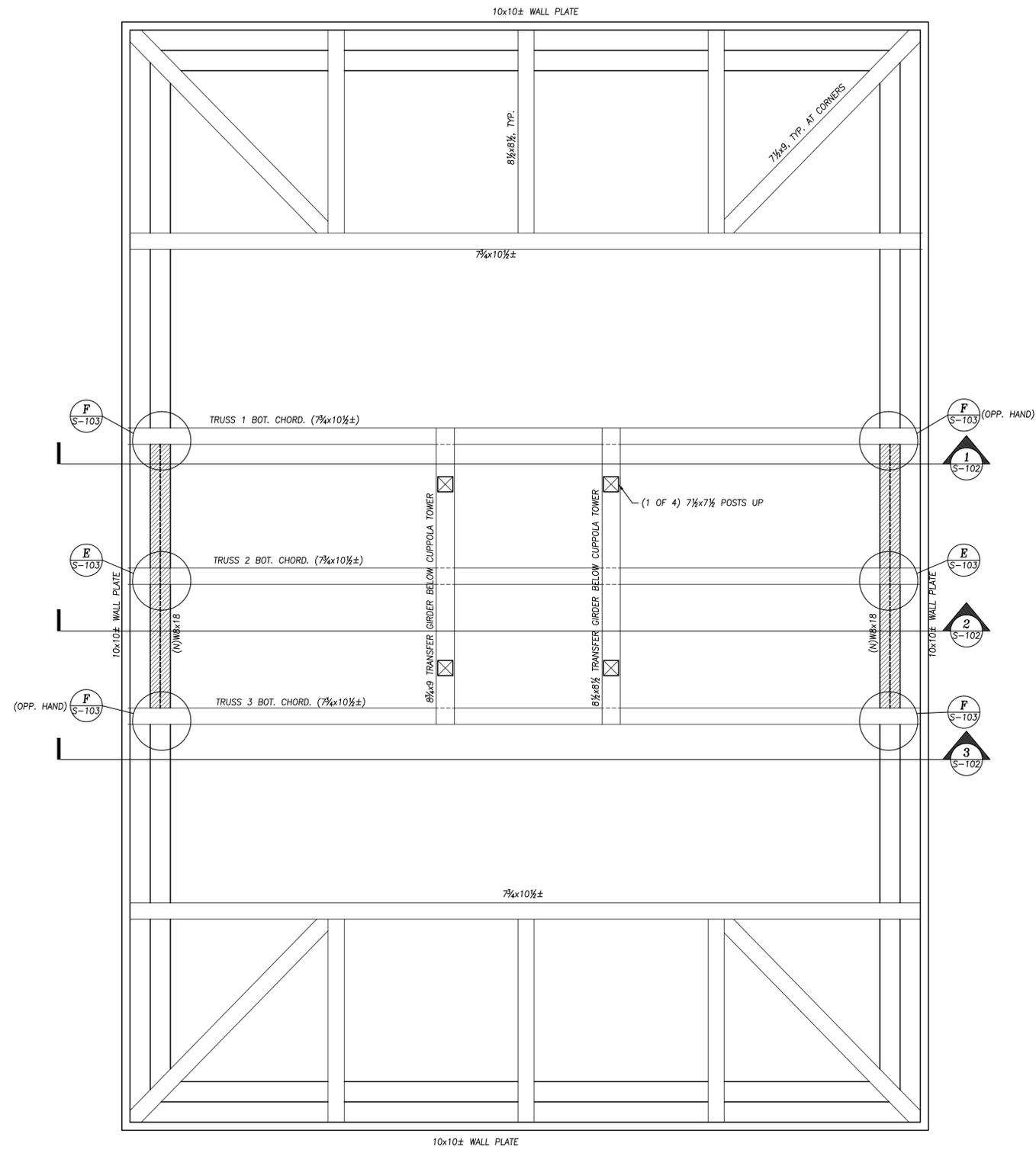
Job Number: 1301

Scale:

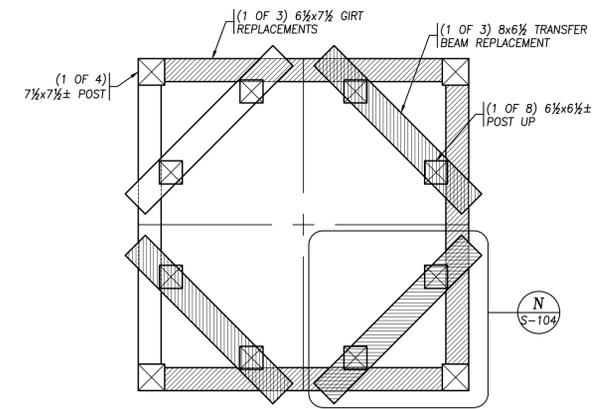
Drawing Name:

**ATTIC
 FRAMING**

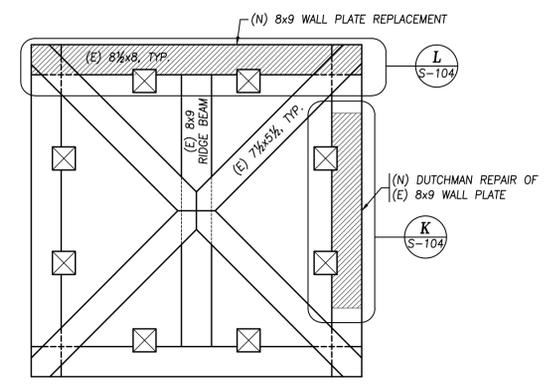
S-101



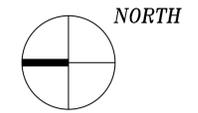
ATTIC FLOOR FRAMING PLAN
 3/8" = 1'-0"

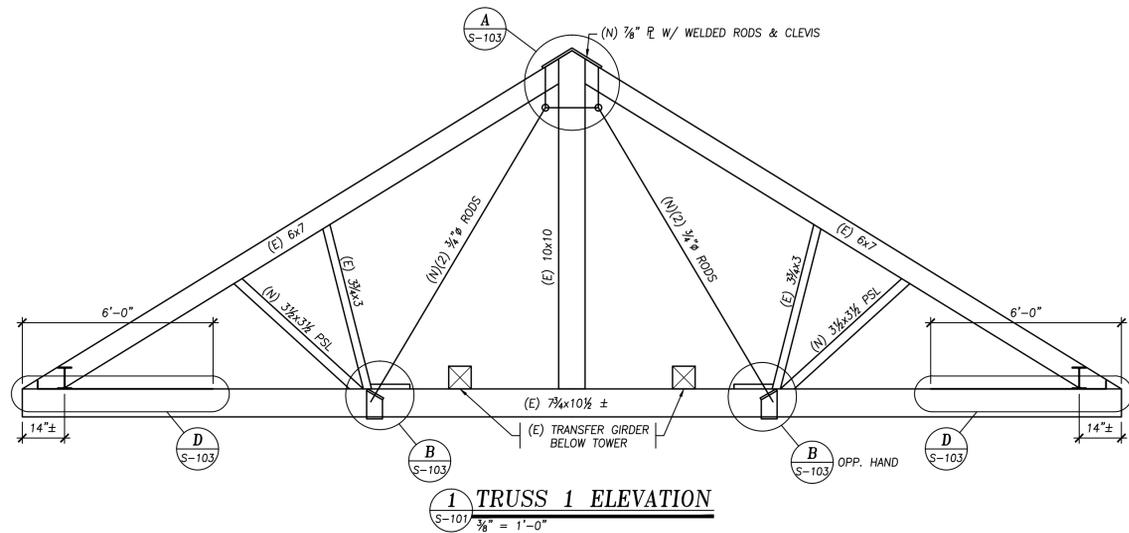


MID-LEVEL TOWER PLAN
 1/2" = 1'-0"

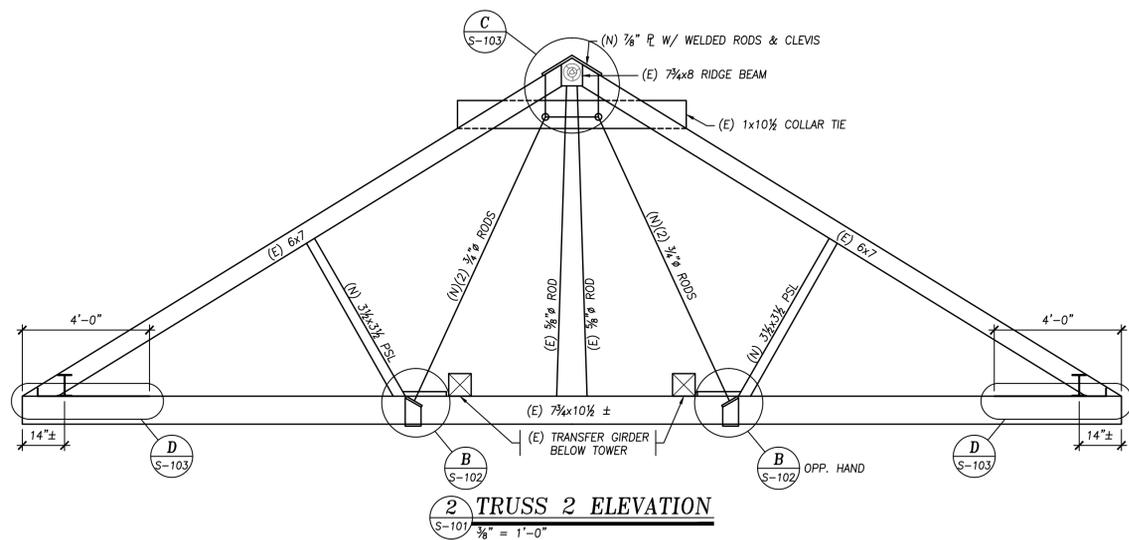


TOP TOWER PLAN
 1/2" = 1'-0"

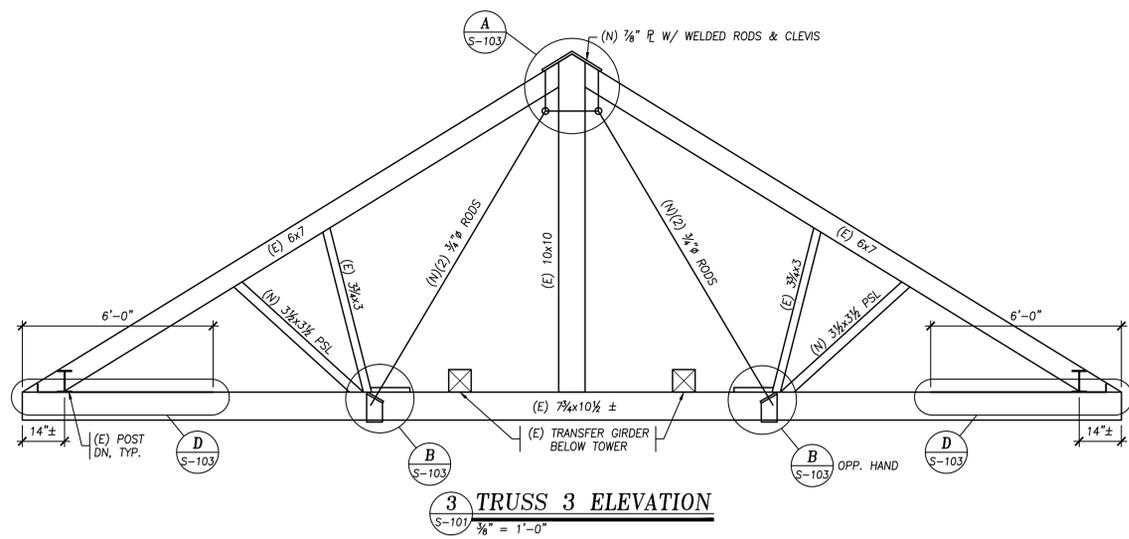




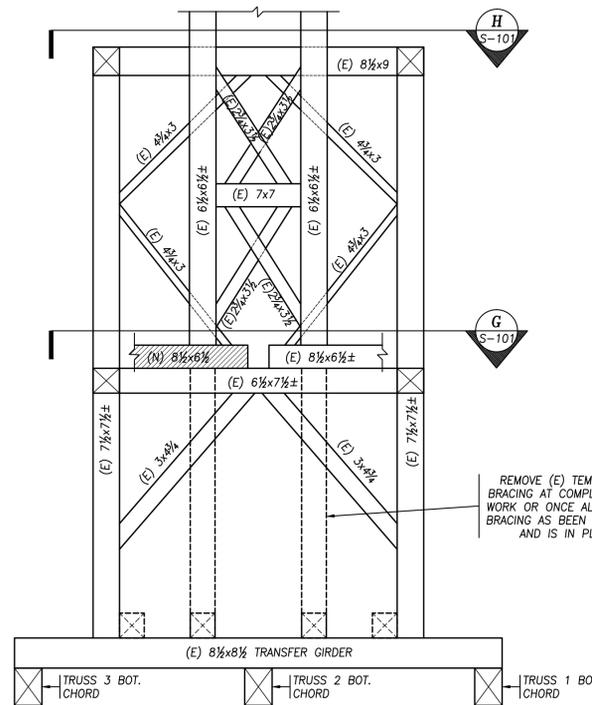
1 TRUSS 1 ELEVATION
S-101 1/2" = 1'-0"



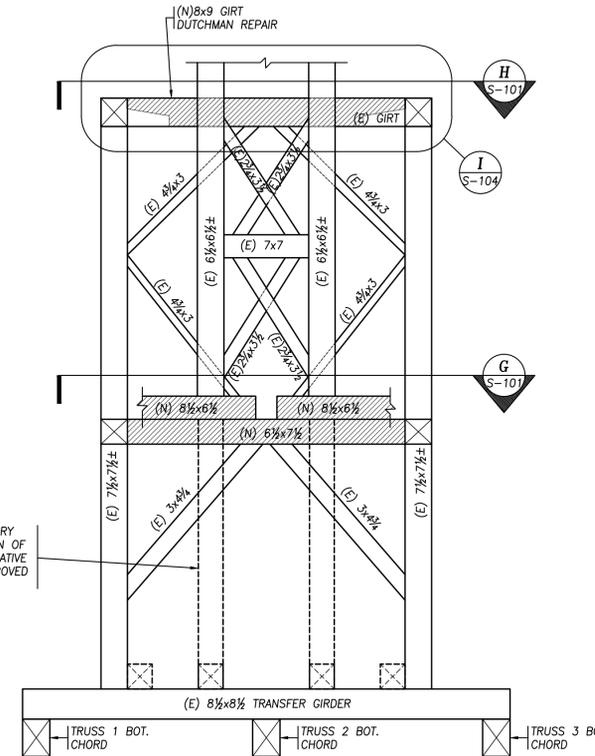
2 TRUSS 2 ELEVATION
S-101 1/2" = 1'-0"



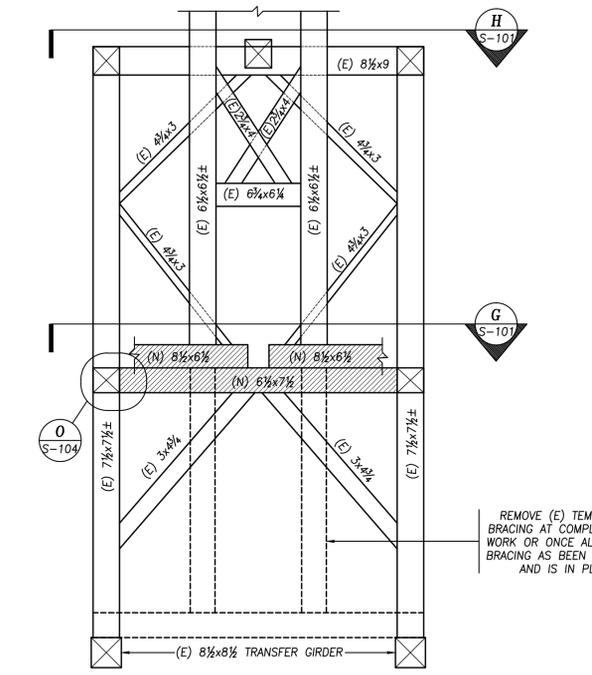
3 TRUSS 3 ELEVATION
S-101 1/2" = 1'-0"



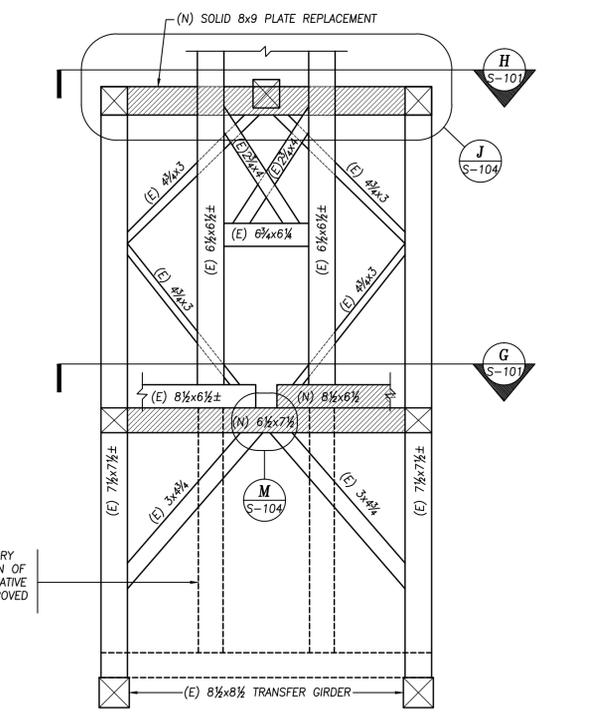
4 NORTH INTERIOR TOWER ELEVATION
S-101 1/2" = 1'-0"



5 SOUTH INTERIOR TOWER ELEVATION
S-101 1/2" = 1'-0"



6 WEST INTERIOR TOWER ELEVATION
S-101 1/2" = 1'-0"



7 EAST INTERIOR TOWER ELEVATION
S-101 1/2" = 1'-0"

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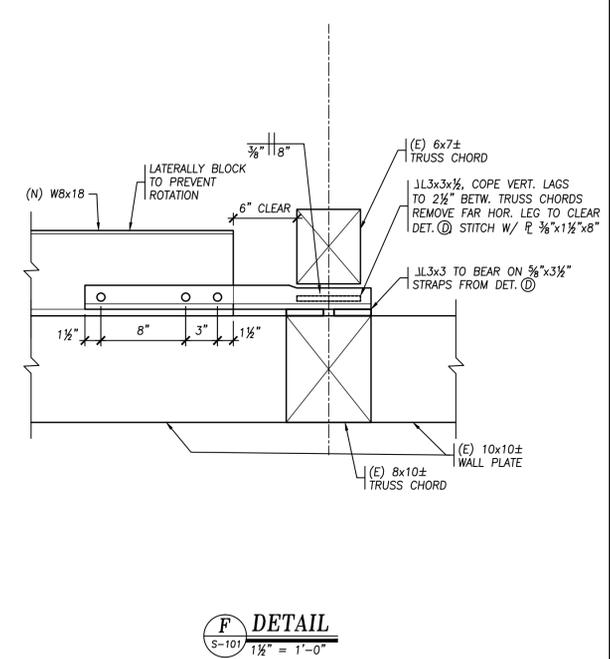
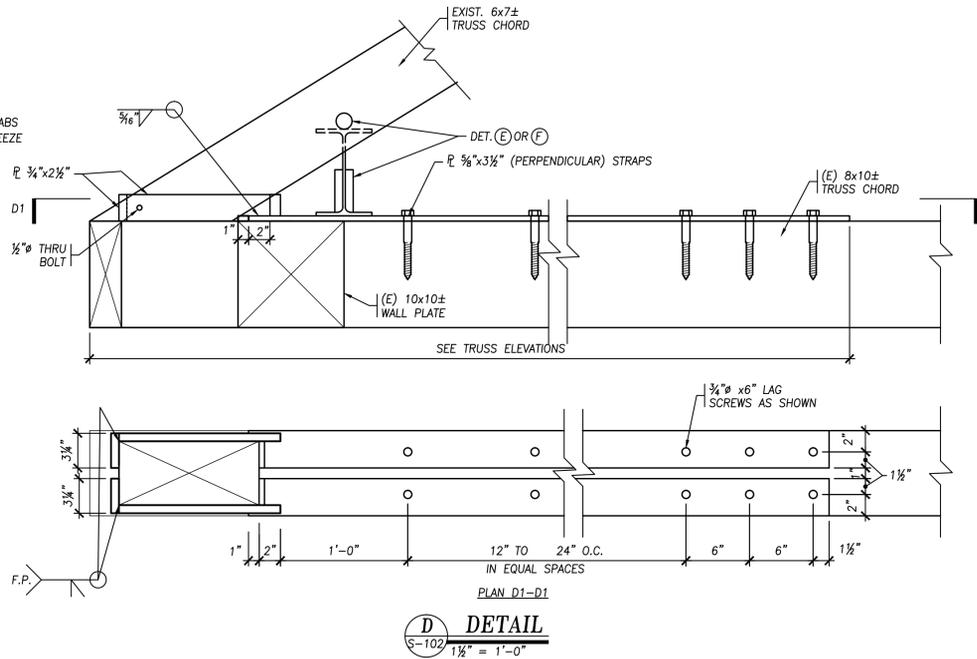
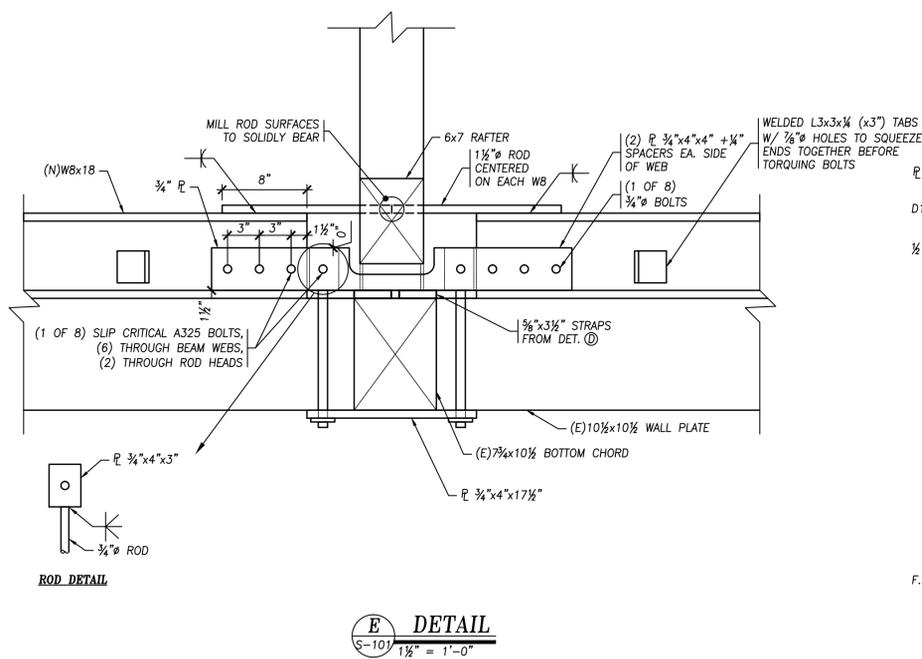
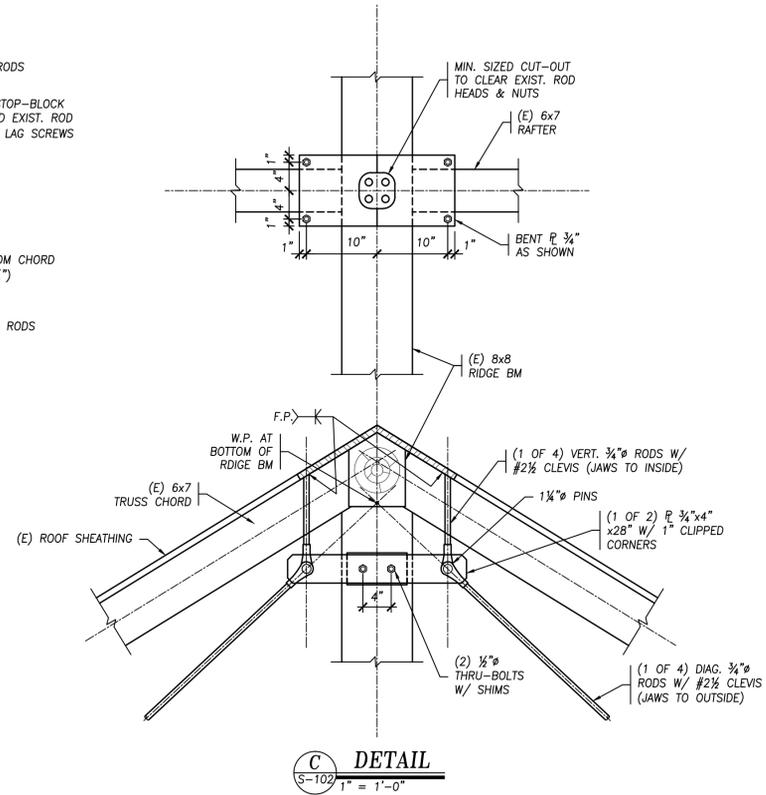
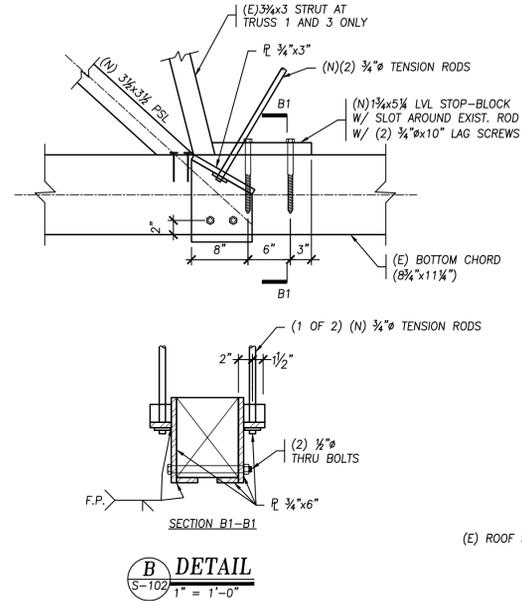
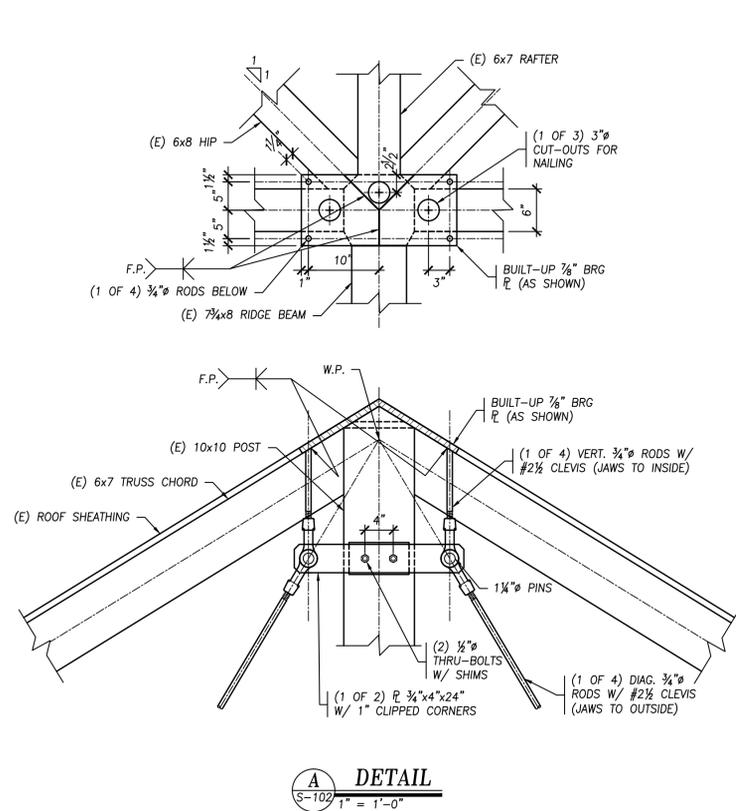
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Scale: As Noted

Drawing Name:

Truss Elevations

S-102



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Issue Date:

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Revisions:

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Drawing Name:

DETAILS

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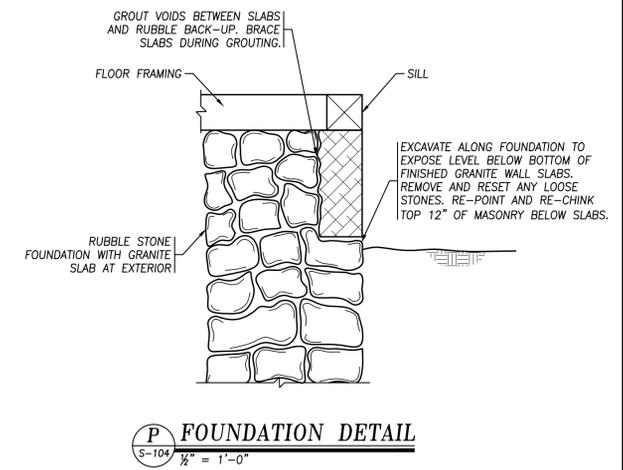
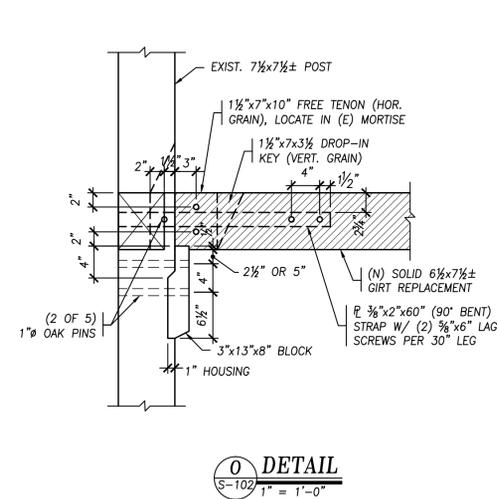
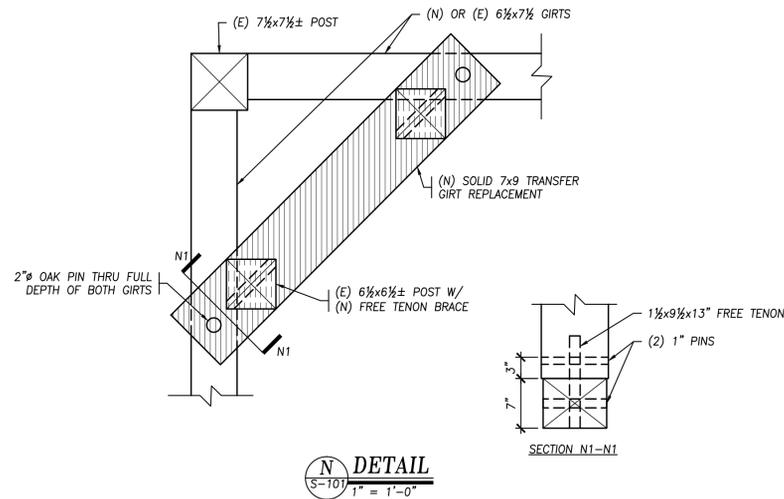
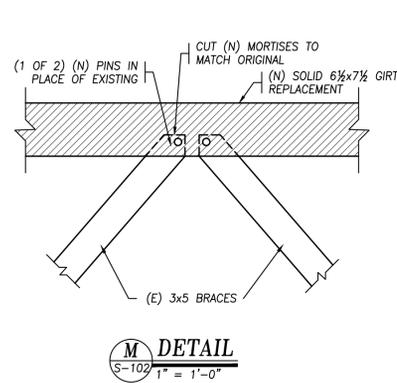
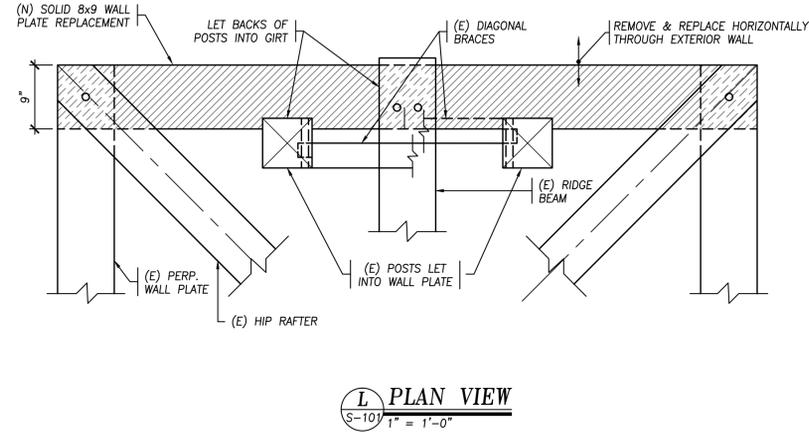
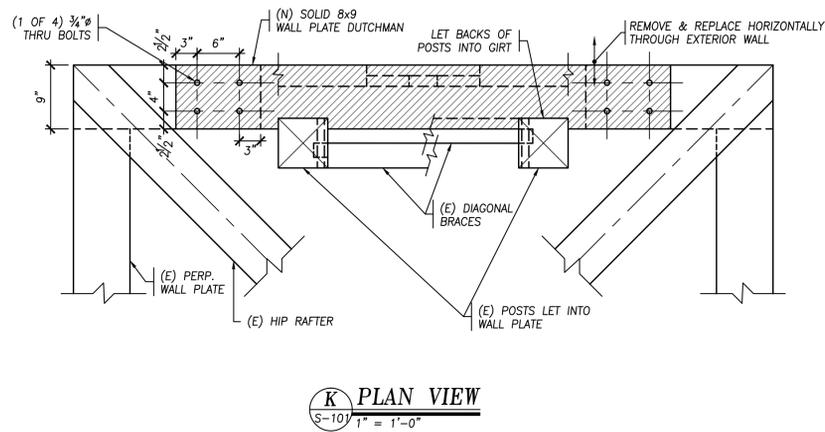
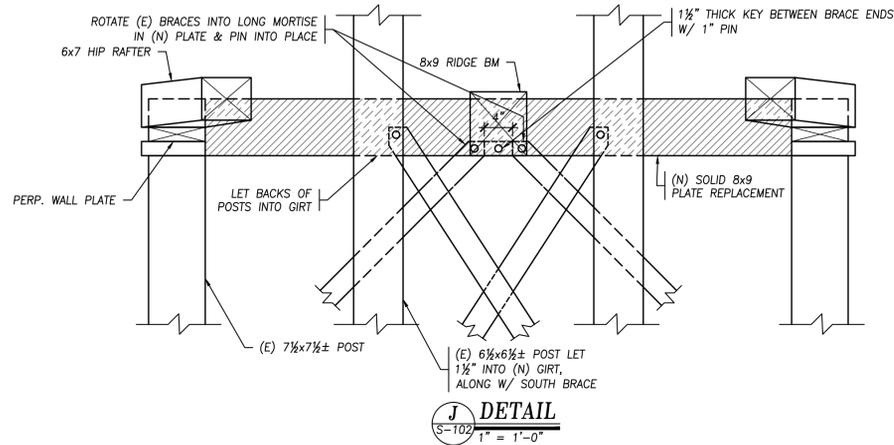
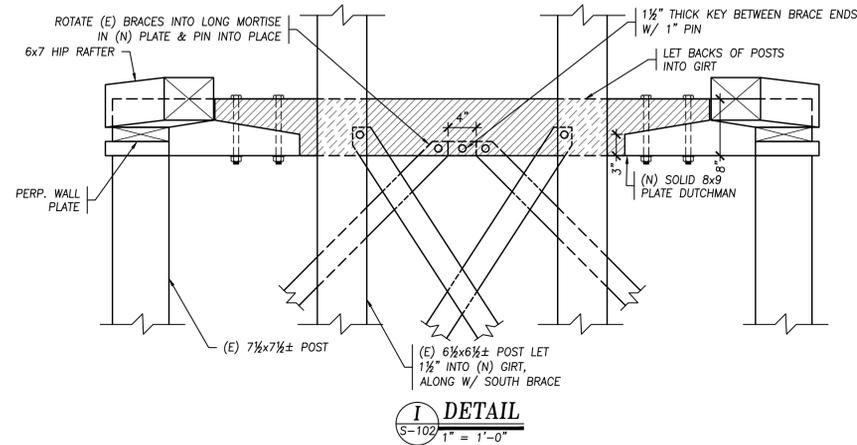
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