03 - ARCHITECTURAL
INDEX OF DRAWINGS

DRAWING NUMBER	DRAWING TITLE	DRAWING NUMBER	DRAWING TITLE
A-000	INDEX OF DRAWINGS		
A-001	CANTERBURY PLANS AND ELEVATIONS		
A-002	OLD SAYBROOK PLANS AND ELEVATIONS		
A-003	PLAINFIELD PLANS AND ELEVATIONS		
A-004	VOLUNTOWN PLANS AND ELEVATIONS		
A-005	DETAILS		

THE DESIGN APPEARS TO CONFORM TO APPLICABLE CRITERIA. APPROVAL IS NOT TO BE CONSTRUED TO MEAN THAT ALL ASPECTS OF THE DESIGN HAVE BEEN PERSONALLY CHECKED BY THE UNDERSIGNED.

Gregory Dorosh, P.E.
2015.09.08 09:32:01-04'00'

TRANSPORTATION PRINCIPAL ENGINEER

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Plotted Date: 7/20/2015

DESIGNER/DRAFTER: **SMS**

CHECKED BY: **SLM/SMP**

SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: ...\FD_MSH_ARC_0172_0439_A000.dgn

SIGNATURE/ BLOCK:

OFFICE OF ENGINEERING

APPROVED BY:

PROJECT TITLE:

THE REHABILITATION OF THE SALT SHEDS

TOWN:

CANTERBURY, OLD SAYBROOK PLAINFIELD, VOLUNTOWN

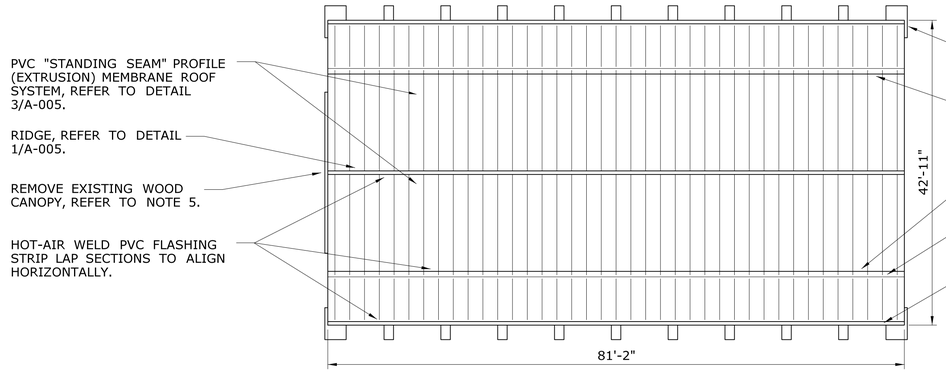
DRAWING TITLE:

INDEX OF DRAWINGS

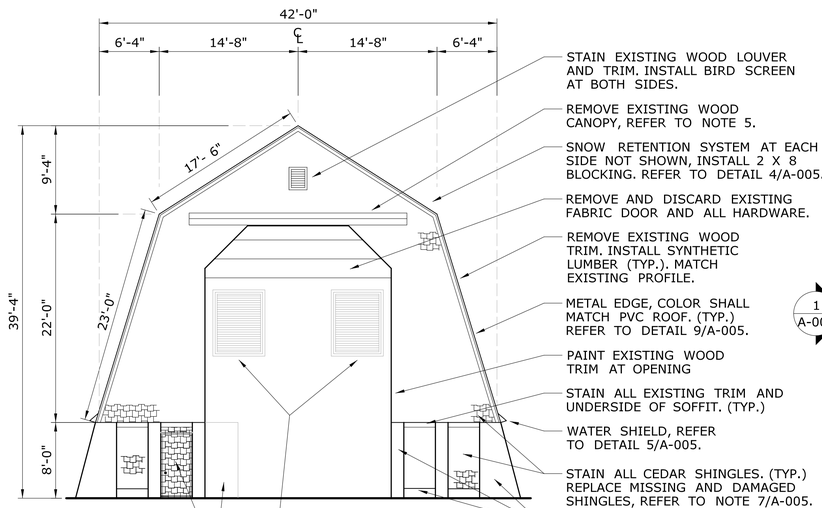
PROJECT NO. **172-439**

DRAWING NO. **A-000**

SHEET NO. **03.01**



ROOF PLAN
SCALE 3/32" = 1'-0"



ELEVATION 1 / A-001
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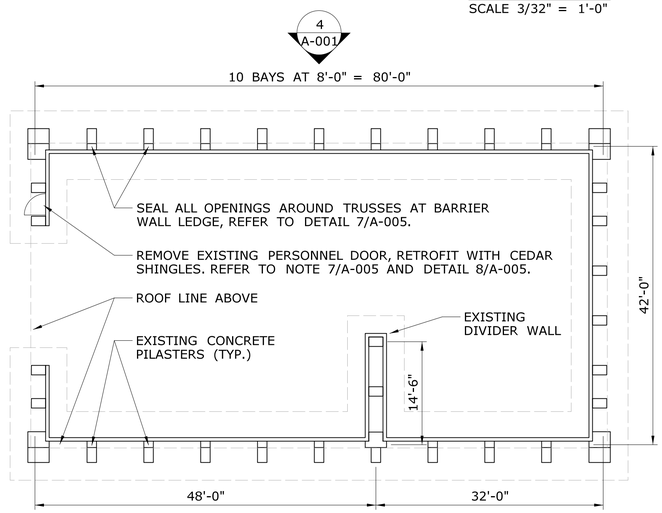
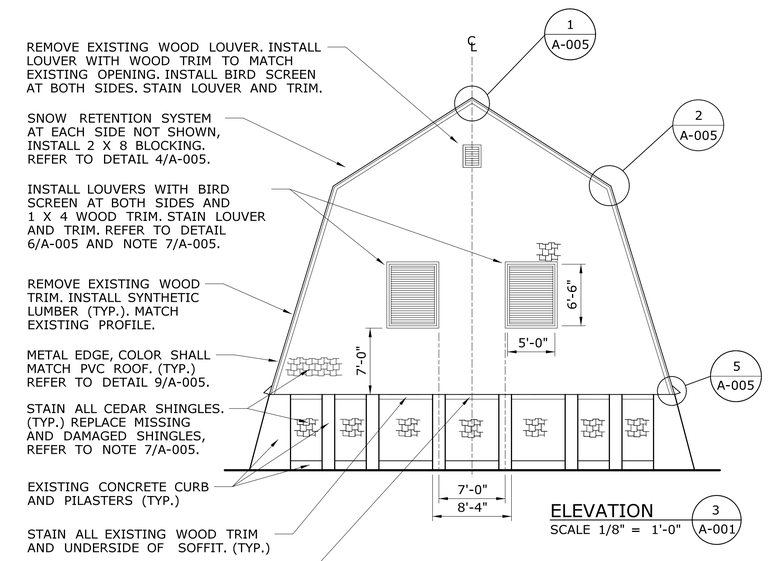


FLOOR PLAN
SCALE 3/32" = 1'-0"



ELEVATION 3 / A-001
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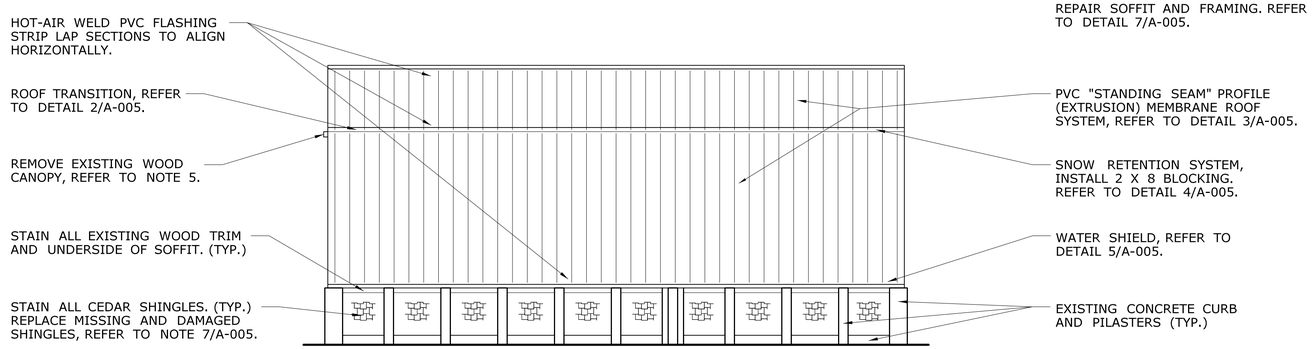

SIDE ELEVATION 2 / A-001 4 / A-001 SIM.
SCALE 3/32" = 1'-0"

NOTES

1. CONTRACTOR SHALL VERIFY IN THE FIELD ALL DIMENSIONS AND CONDITIONS.
2. ALL ITEMS ON PLANS ARE PROPOSED UNLESS LABELED EXISTING.
3. ELECTRICAL APPURTENANCES ARE NOT SHOWN.
4. REMOVE AND DISCARD EXISTING ASPHALT ROOF SHINGLES AND VAPOR BARRIER.
5. INSTALL CEDAR SHINGLES, UNDERLAYMENT, SHEATHING AND BLOCKING TO IN-FILL WHERE CANOPY WAS REMOVED. REFER TO NOTE 7/A-005.
6. CONTRACTOR SHALL INSTALL FULL LENGTH PVC EXTRUSIONS. IF REQUIRED, INSTALL SHORTER SECTIONS ONLY AT ROOF TRANSITION.
7. DESIGN LIVE LOADS ARE 53 PSF OVER HALF OF THE ROOF AND 43 PSF OVER THE ENTIRE ROOF.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

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Filename: ...\FD_MSH_ARC_0172_0439_A001.dgn

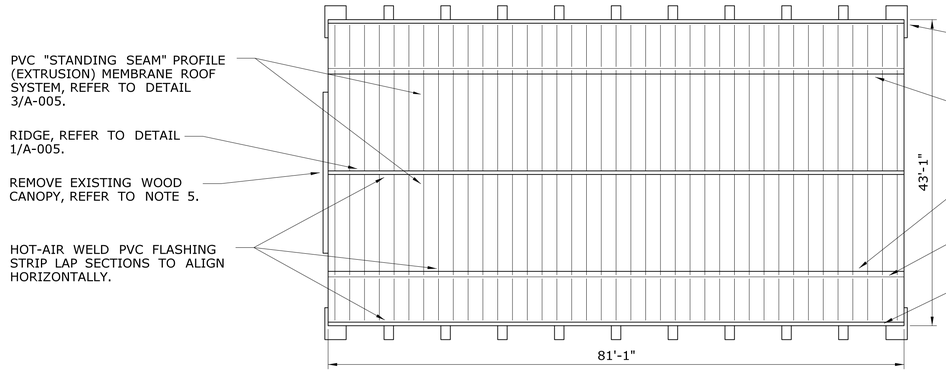
SIGNATURE/BLOCK: **OFFICE OF ENGINEERING**
APPROVED BY:

PROJECT TITLE: **THE REHABILITATION OF THE SALT SHEDS**

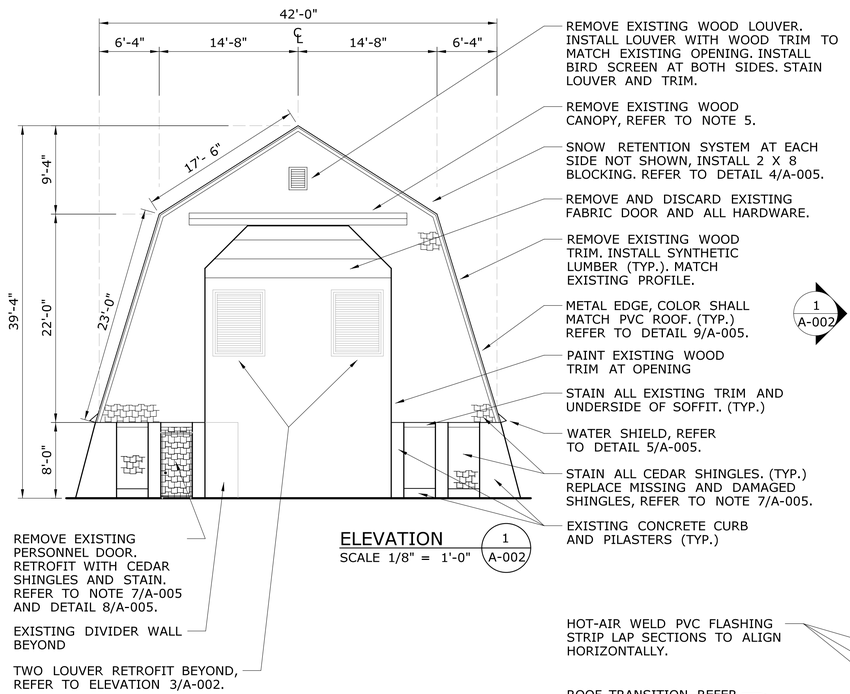
TOWN: **CANTERBURY, OLD SAYBROOK PLAINFIELD, VOLUNTOWN**

DRAWING TITLE: **CANTERBURY PLANS AND ELEVATIONS**

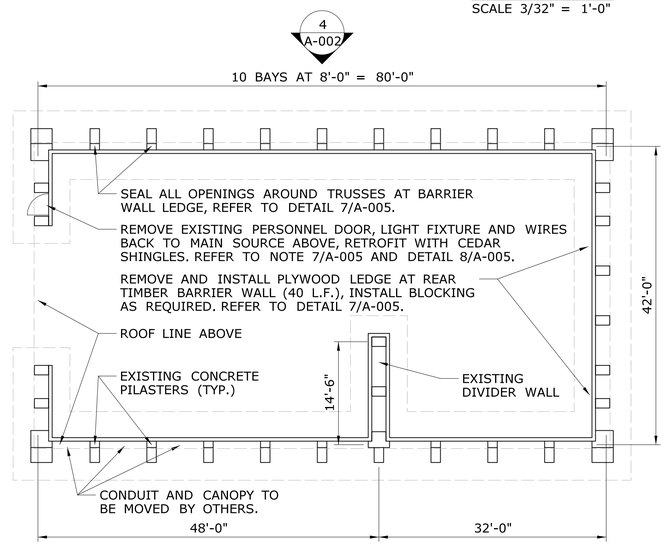
PROJECT NO. **172-439**
DRAWING NO. **A-001**
SHEET NO. **03.02**



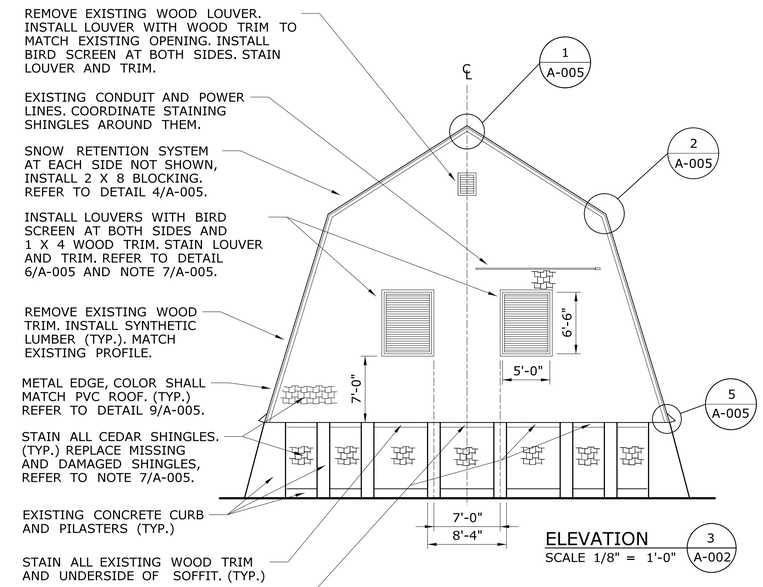
ROOF PLAN
SCALE 3/32" = 1'-0"



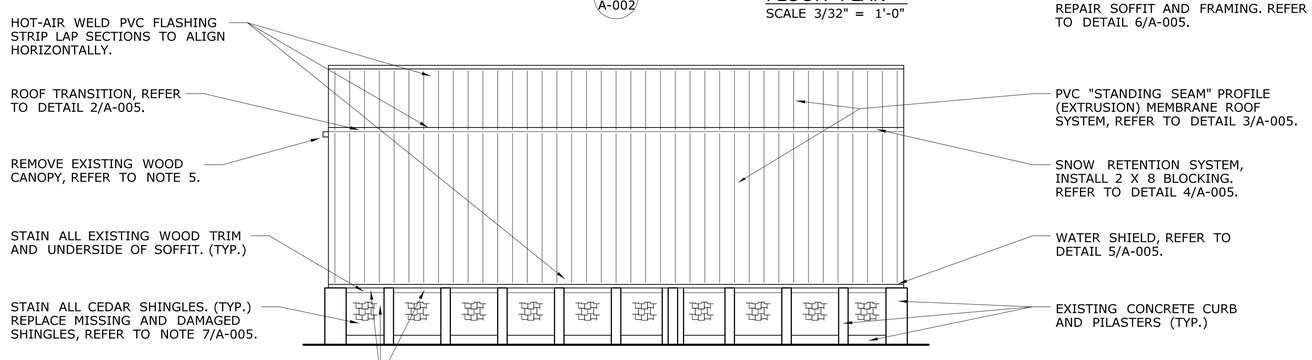
ELEVATION 1 A-002
SCALE 1/8" = 1'-0"



FLOOR PLAN
SCALE 3/32" = 1'-0"



ELEVATION 3 A-002
SCALE 1/8" = 1'-0"



SIDE ELEVATION 2 A-002 4 A-002 SIM.
SCALE 3/32" = 1'-0"

NOTES

1. CONTRACTOR SHALL VERIFY IN THE FIELD ALL DIMENSIONS AND CONDITIONS.
2. ALL ITEMS ON PLANS ARE PROPOSED UNLESS LABELED EXISTING.
3. ELECTRICAL APPURTENANCES ARE NOT SHOWN.
4. REMOVE AND DISCARD EXISTING ASPHALT ROOF SHINGLES AND VAPOR BARRIER.
5. INSTALL CEDAR SHINGLES, UNDERLAYMENT, SHEATHING AND BLOCKING TO IN-FILL WHERE CANOPY WAS REMOVED. REFER TO NOTE 7/A-005.
6. CONTRACTOR SHALL INSTALL FULL LENGTH PVC EXTRUSIONS. IF REQUIRED, INSTALL SHORTER SECTIONS ONLY AT ROOF TRANSITION.
7. DESIGN LIVE LOADS ARE 53 PSF OVER HALF OF THE ROOF AND 43 PSF OVER THE ENTIRE ROOF.

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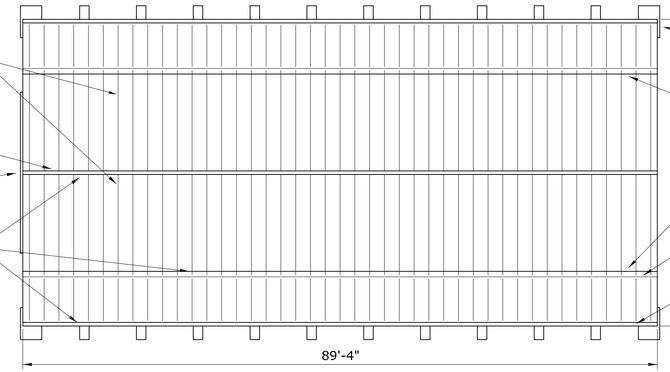
APPROVED BY:

PROJECT TITLE: THE REHABILITATION OF THE SALT SHEDS

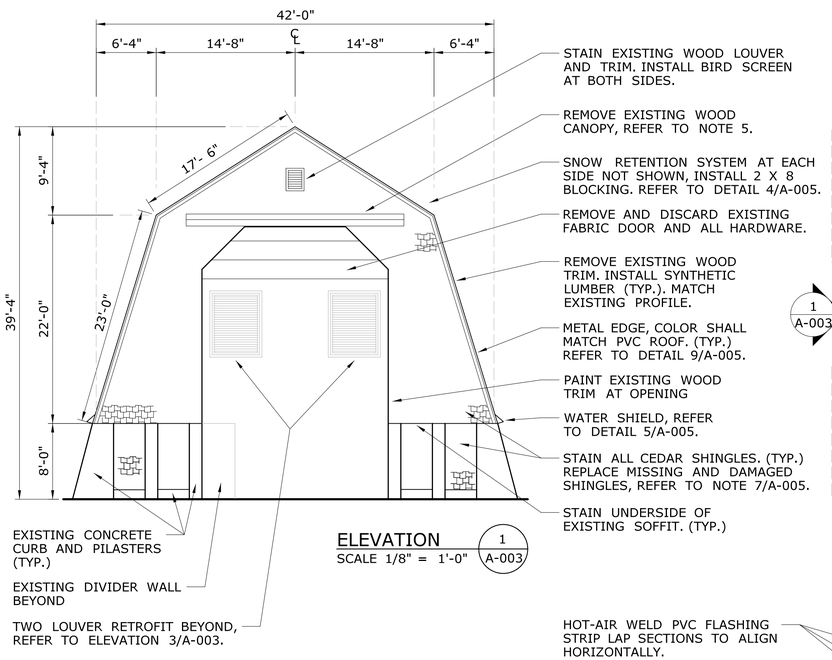
TOWN: CANTERBURY, OLD SAYBROOK PLAINFIELD, VOLUNTOWN

DRAWING TITLE: OLD SAYBROOK PLANS AND ELEVATIONS

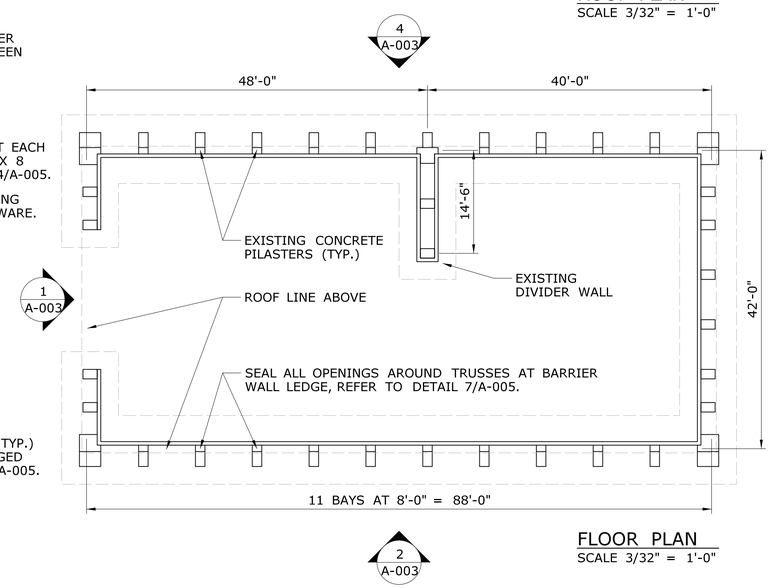
PROJECT NO. 172-439
DRAWING NO. A-002
SHEET NO. 03.03



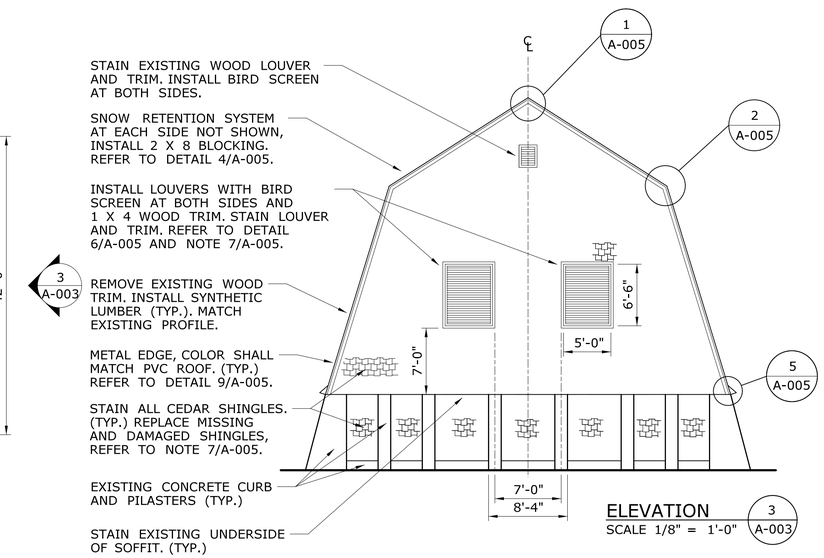
ROOF PLAN
SCALE 3/32" = 1'-0"



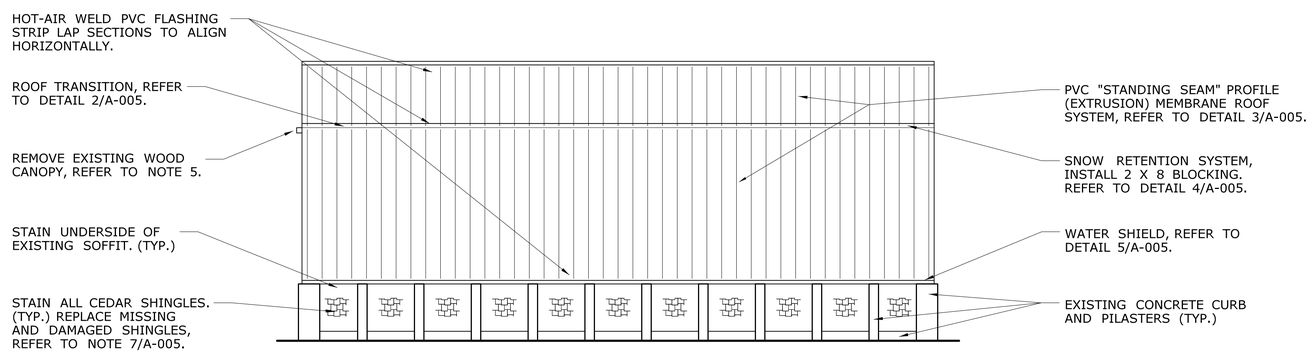
ELEVATION 1 A-003
SCALE 1/8" = 1'-0"



FLOOR PLAN
SCALE 3/32" = 1'-0"



ELEVATION 3 A-003
SCALE 1/8" = 1'-0"



SIDE ELEVATION 2 A-003 4 A-003 SIM.
SCALE 3/32" = 1'-0"

NOTES

1. CONTRACTOR SHALL VERIFY IN THE FIELD ALL DIMENSIONS AND CONDITIONS.
2. ALL ITEMS ON PLANS ARE PROPOSED UNLESS LABELED EXISTING.
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5. INSTALL CEDAR SHINGLES, UNDERLAYMENT, SHEATHING AND BLOCKING TO IN-FILL WHERE CANOPY WAS REMOVED. REFER TO NOTE 7/A-005.
6. CONTRACTOR SHALL INSTALL FULL LENGTH PVC EXTRUSIONS. IF REQUIRED, INSTALL SHORTER SECTIONS ONLY AT ROOF TRANSITION.
7. DESIGN LIVE LOADS ARE 53 PSF OVER HALF OF THE ROOF AND 43 PSF OVER THE ENTIRE ROOF.

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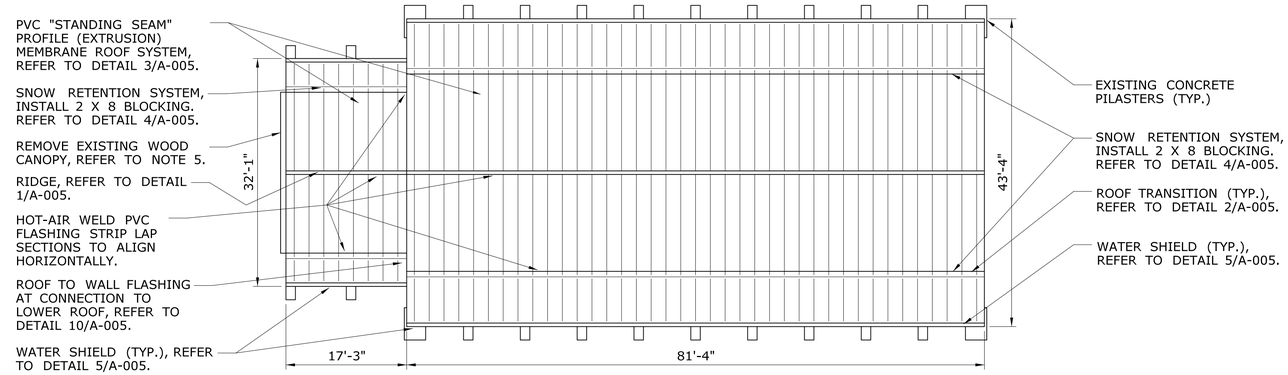
PROJECT TITLE: THE REHABILITATION OF THE SALT SHEDS

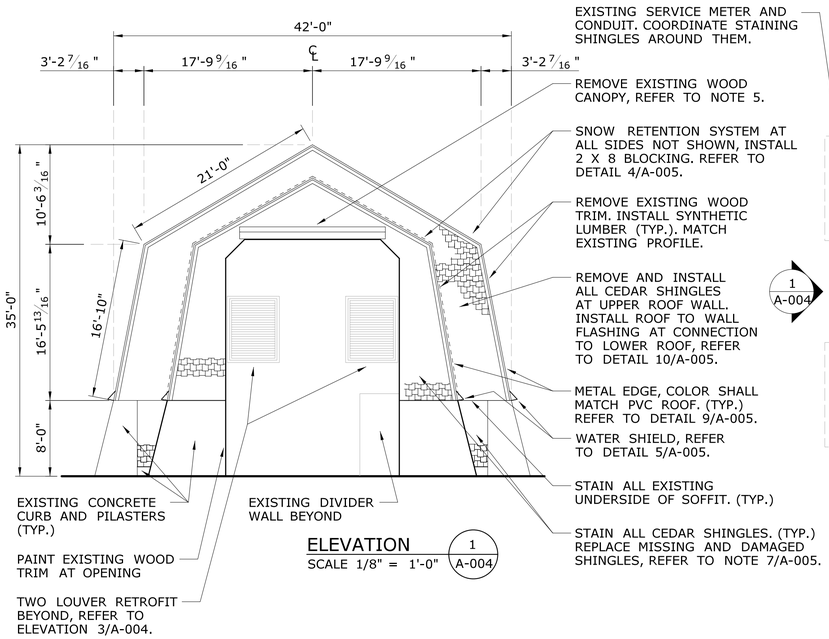
TOWN: CANTERBURY, OLD SAYBROOK PLAINFIELD, VOLUNTOWN

DRAWING TITLE: PLAINFIELD PLANS AND ELEVATIONS

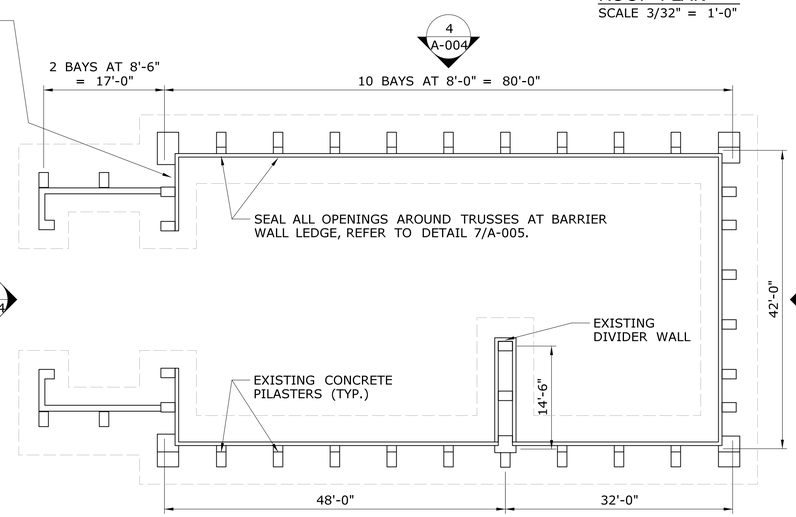
PROJECT NO. 172-439
DRAWING NO. A-003
SHEET NO. 03.04



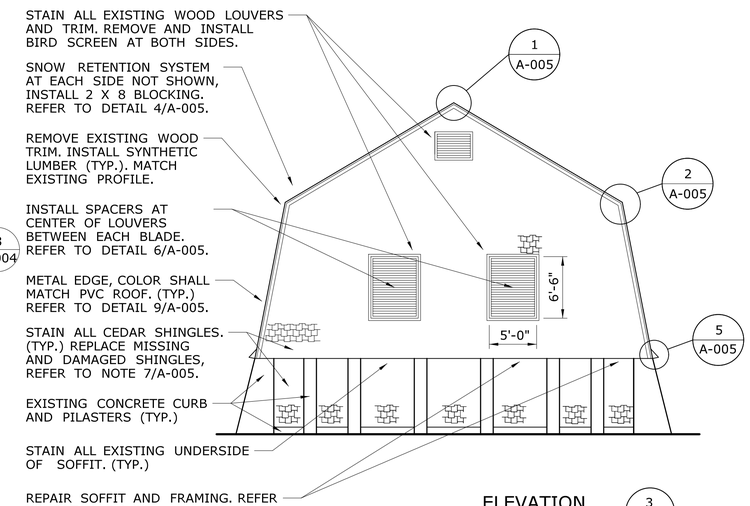
ROOF PLAN
SCALE 3/32" = 1'-0"



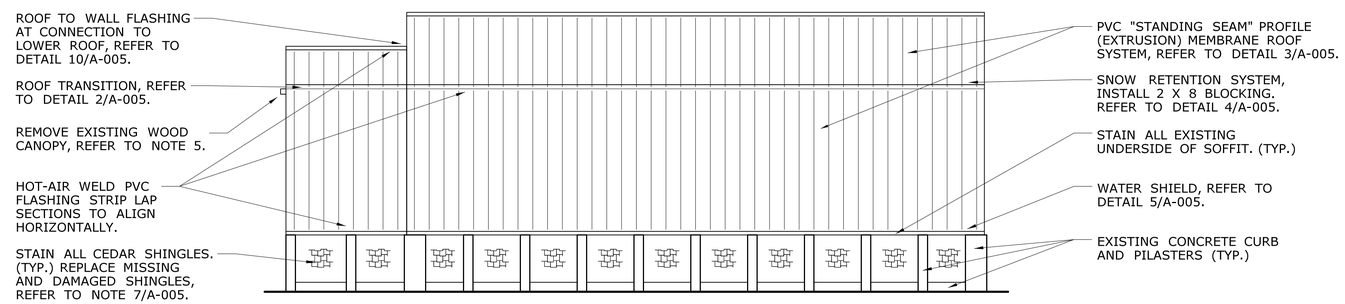
ELEVATION 1/A-004
SCALE 1/8" = 1'-0"



FLOOR PLAN
SCALE 3/32" = 1'-0"



ELEVATION 3/A-004
SCALE 1/8" = 1'-0"



SIDE ELEVATION 2/A-004 4/A-004 OPP. SIM.
SCALE 3/32" = 1'-0"

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6. CONTRACTOR SHALL INSTALL FULL LENGTH PVC EXTRUSIONS. IF REQUIRED, INSTALL SHORTER SECTIONS ONLY AT ROOF TRANSITION.
7. DESIGN LIVE LOADS ARE 53 PSF OVER HALF OF THE ROOF AND 43 PSF OVER THE ENTIRE ROOF.

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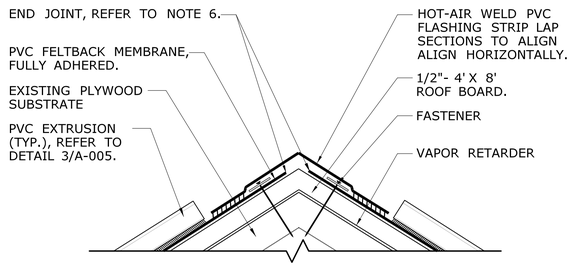
APPROVED BY:

PROJECT TITLE: THE REHABILITATION OF THE SALT SHEDS

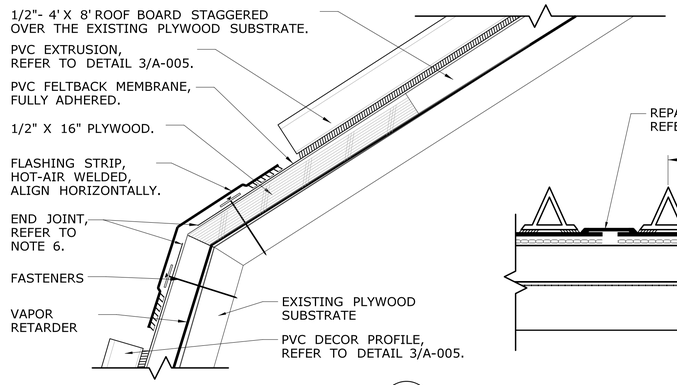
TOWN: CANTERBURY, OLD SAYBROOK PLAINFIELD, VOLUNTOWN

DRAWING TITLE: VOLUNTOWN PLANS AND ELEVATIONS

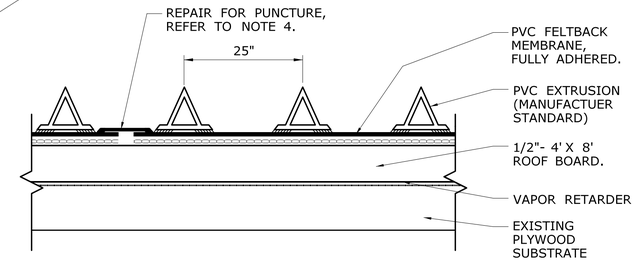
PROJECT NO. 172-439
DRAWING NO. A-004
SHEET NO. 03.05



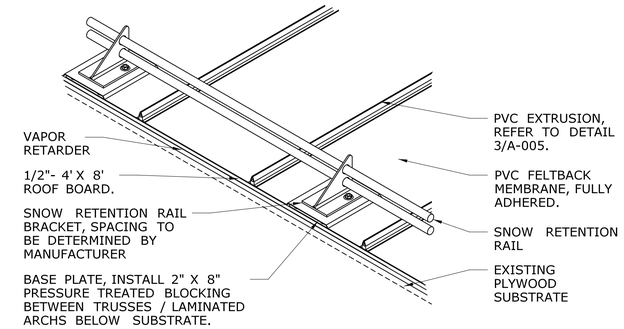
RIDGE (1 / A-005)
NOT TO SCALE



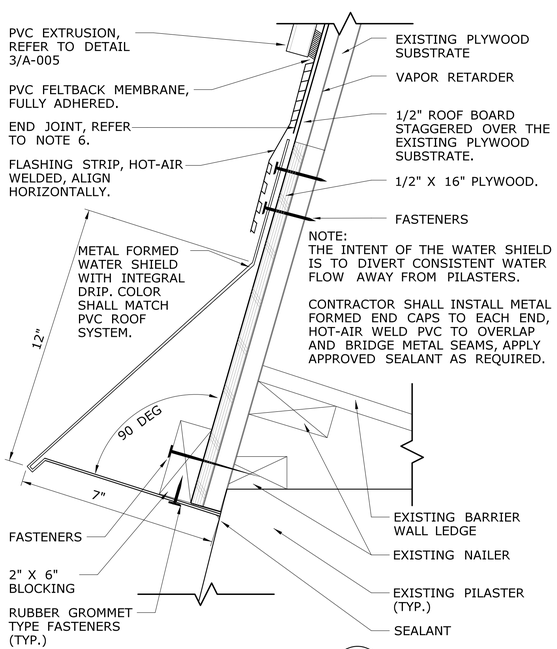
ROOF TRANSITION (2 / A-005)
NOT TO SCALE



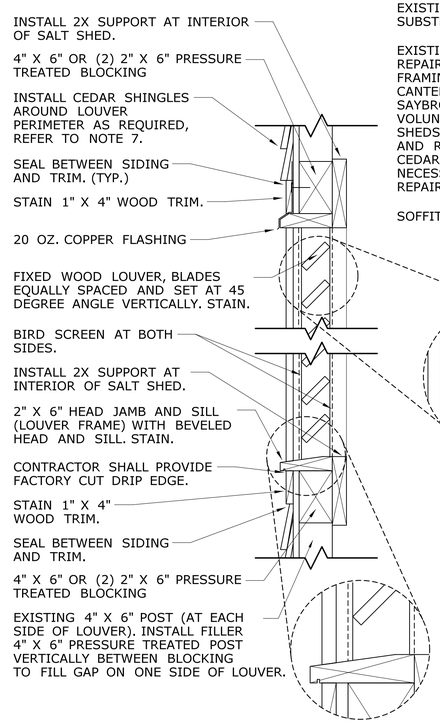
PVC EXTRUSION PROFILE/REPAIR (3 / A-005)
NOT TO SCALE



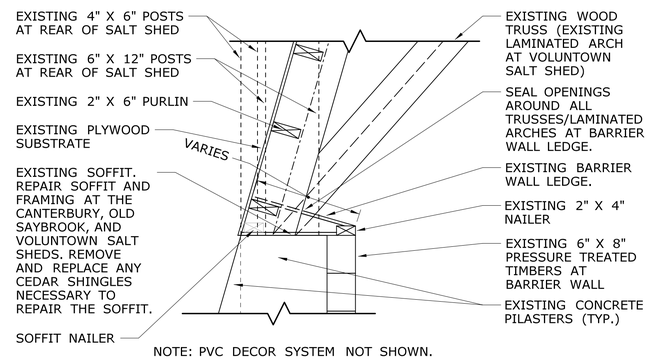
SNOW RETENTION SYSTEM (4 / A-005)
NOT TO SCALE



WATER SHIELD (5 / A-005)
NOT TO SCALE

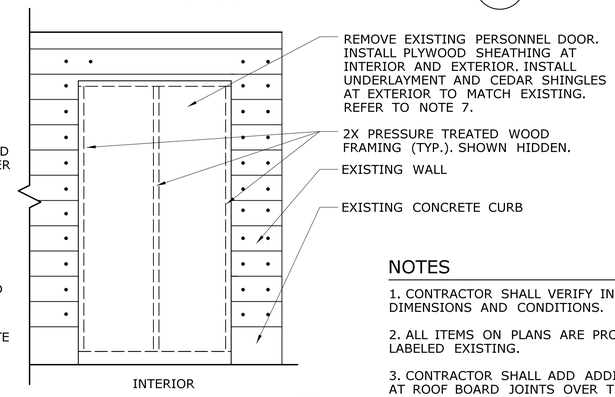


LOUVER RETROFIT (6 / A-005)
NOT TO SCALE

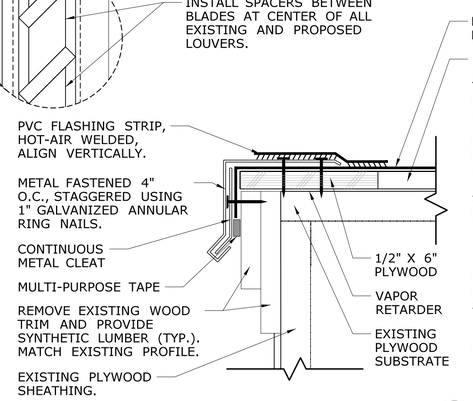


NOTE: PVC DECOR SYSTEM NOT SHOWN.

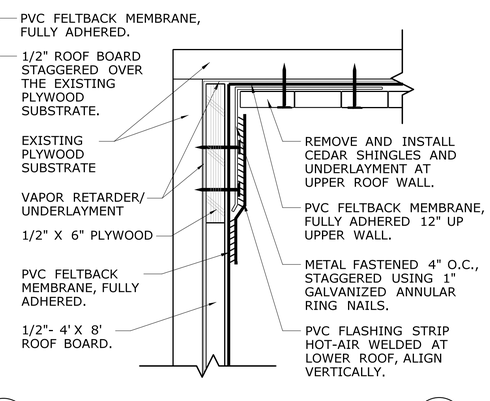
TRUSS AT TIMBER BARRIER WALL (7 / A-005)
NOT TO SCALE



PERSONNEL DOOR RETROFIT (8 / A-005)
NOT TO SCALE



SECTION DETAIL AT FASCIA METAL EDGE (9 / A-005)
NOT TO SCALE



ROOF TO WALL FLASHING (10 / A-005)
NOT TO SCALE

NOTES

1. CONTRACTOR SHALL VERIFY IN THE FIELD ALL DIMENSIONS AND CONDITIONS.

2. ALL ITEMS ON PLANS ARE PROPOSED UNLESS LABELED EXISTING.

3. CONTRACTOR SHALL ADD ADDITIONAL FASTENERS AT ROOF BOARD JOINTS OVER THE EXISTING PLYWOOD SUBSTRATE.

4. IN THE EVENT OF A PUNCTURE TO THE PVC MEMBRANE, THE CONTRACTOR SHALL INSTALL A FULL-WIDTH PVC SHEET BETWEEN THE PVC EXTRUSIONS FOR THE FULL LENGTH OF THE ROOF FIELD. REFER TO DETAIL 3/A-005.

5. CONTRACTOR SHALL STAGGER THE ROOF BOARD OVER THE EXISTING PLYWOOD SUBSTRATE.

6. PVC SHEET SHALL BE INSTALLED CONTINUOUS WITH NO END JOINTS AS SHOWN ON PLAN AT THE RIDGE, ROOF TRANSITION AND WATER SHIELD.

7. CONTRACTOR SHALL SALVAGE CEDAR SHINGLES REMOVED FOR LOUVER INSTALLATION (CANTERBURY, OLD SAYBROOK AND PLAINFIELD) AND AT VOLUNTOWN'S UPPER ROOF FRONT WALL AND VERIFY THEIR CONDITIONS. THESE SHINGLES SHALL BE INSTALLED IN THE FOLLOWING ORDER:

A. IN-FILL PERSONNEL DOOR AT THE CANTERBURY AND OLD SAYBROOK SALT SHEDS.

B. IN-FILL WHERE CANOPY REMOVED AT ALL SALT SHEDS.

C. IN-FILL AROUND LOUVERS AT THE CANTERBURY, OLD SAYBROOK AND PLAINFIELD SALT SHEDS.

D. REPLACE MISSING SHINGLES IN THE FOLLOWING ORDER: CANTERBURY, VOLUNTOWN, OLD SAYBROOK, PLAINFIELD.

E. REPLACE DAMAGED SHINGLES IN THE FOLLOWING ORDER: PLAINFIELD, OLD SAYBROOK, CANTERBURY, VOLUNTOWN.

ANY SHINGLES THAT REMAIN SHALL BE TURNED OVER TO THE STATE AS SPARE PARTS.

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Filename: ...\FD_MSH_ARC_0172_0439_A005.dgn

SIGNATURE/ BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
THE REHABILITATION OF THE SALT SHEDS

TOWN:
CANTERBURY, OLD SAYBROOK PLAINFIELD, VOLUNTOWN

DRAWING TITLE:
DETAILS

PROJECT NO. 172-439
DRAWING NO. A-005
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