03 - ARCHITECTURAL
INDEX OF DRAWINGS

DRAWING NUMBER	DRAWING TITLE	DRAWING NUMBER	DRAWING TITLE
A-000	INDEX OF DRAWINGS		
A-001	PRESTON PLANS AND ELEVATIONS		
A-002	PUTNAM PLANS AND ELEVATIONS		
A-003	THOMPSON PLANS AND ELEVATIONS		
A-004	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.

Theodore H. Nezames
2012.09.20 10:13:15
-04'00'

TRANSPORTATION PRINCIPAL ENGINEER

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/21/2012

DESIGNER/DRAFTER: SLM
CHECKED BY: MJS
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: FD_MSH_ARC_0172_407_A001.dgn

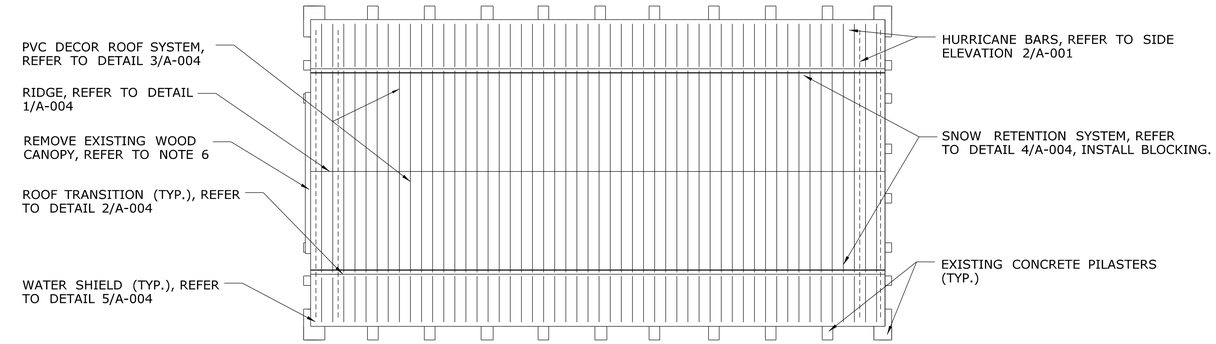
SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
REHABILITATION OF THE PRESTON, PUTNAM, THOMPSON SALT STORAGE FACILITIES

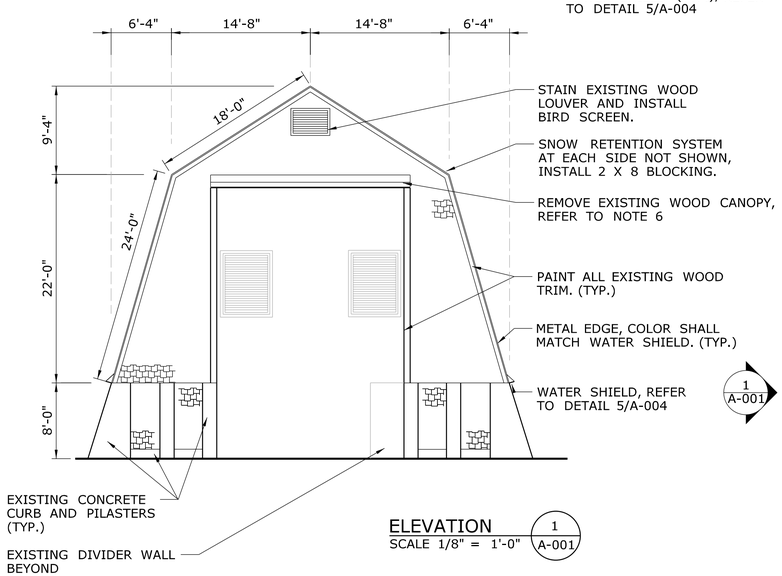
TOWN:
PRESTON
PUTNAM, THOMPSON

DRAWING TITLE:
INDEX OF DRAWINGS

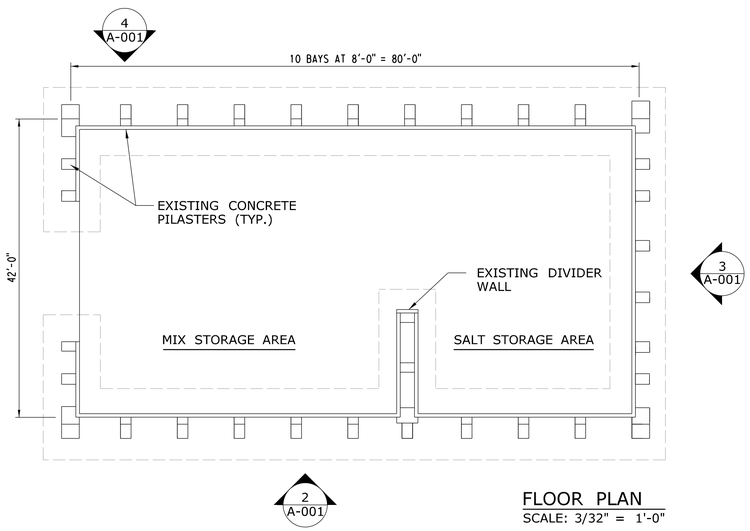
PROJECT NO. 172-407
DRAWING NO. A-000
SHEET NO. 03.01



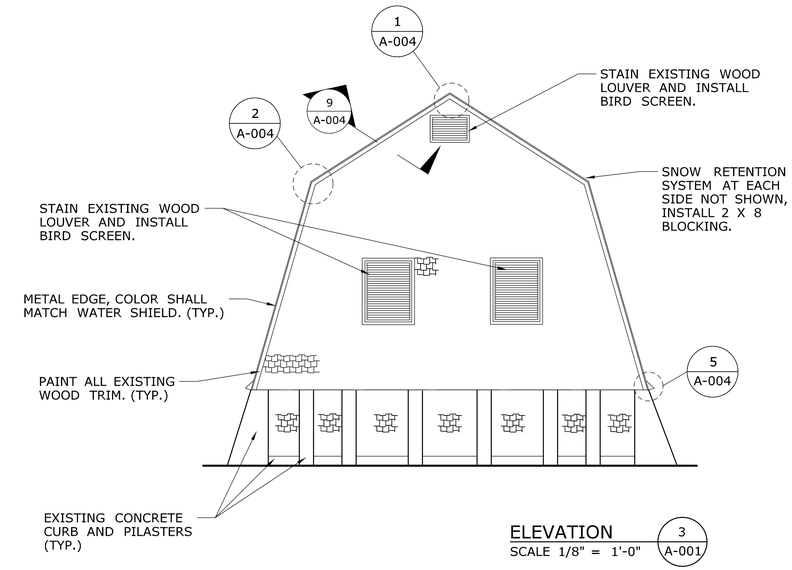
ROOF PLAN
SCALE: 3/32" = 1'-0"



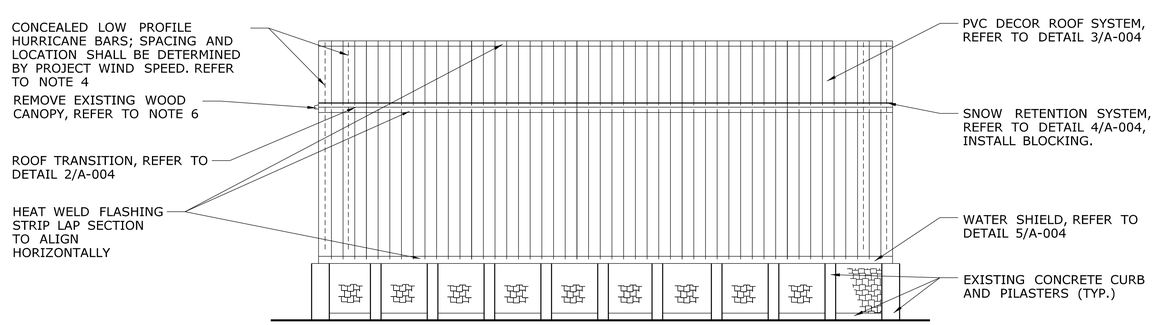
ELEVATION 1 A-001
SCALE 1/8" = 1'-0"



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



ELEVATION 3 A-001
SCALE 1/8" = 1'-0"



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

NOTES

1. CONTRACTOR SHALL VERIFY IN THE FIELD (V.I.F.) ALL DIMENSIONS AND CONDITIONS.

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

3. ELECTRICAL APPURTENANCES NOT SHOWN.

4. CONTRACTOR SHALL INSTALL HURRICANE BARS ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS TO SATIFY BASIC WIND SPEED REQUIREMENTS.

5. REMOVE AND DISCARD EXISTING ASPHALT ROOF SHINGLES AND VAPOR BARRIER.

6. IN-FILL SALVAGED CEDAR SHAKES, WHERE CANOPY WAS REMOVED. REFER TON NOTE 4/A-004.

7. CONTRACTOR SHALL INSTALL FULL LENGTH DECOR RIB ABOVE THE WATER SHIELD, SHORTER PIECES NEAR THE GROUND ARE NOT PERMITTED.

8. DESIGN LIVE LOADS ARE 53 PSF OVER HALF OF THE ROOF, 43 PSF OVER ENTIRE ROOF.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/21/2012

DESIGNER/DRAFTER: SLM
CHECKED BY: MJS
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: FD_MSH_ARC_0172_407_A001.dgn

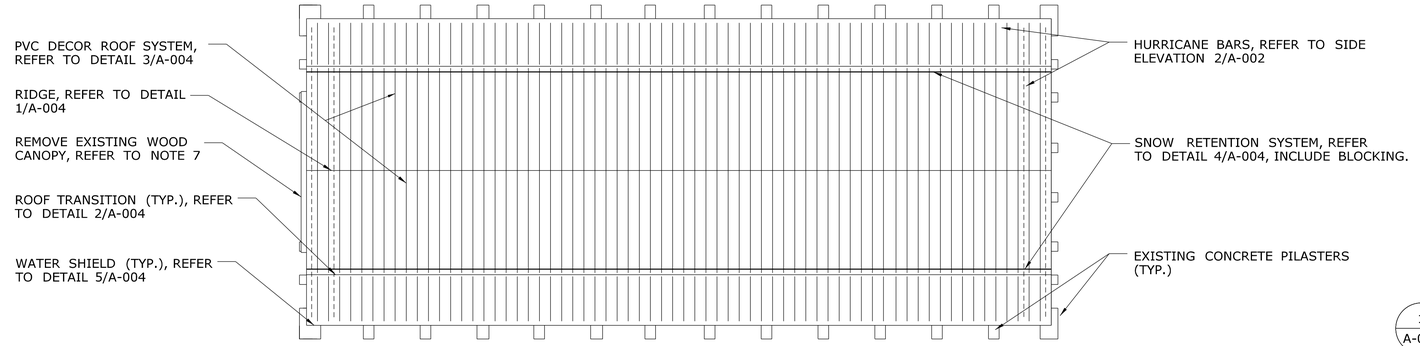
SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
REHABILITATION OF THE PRESTON, PUTNAM, THOMPSON SALT STORAGE FACILITIES

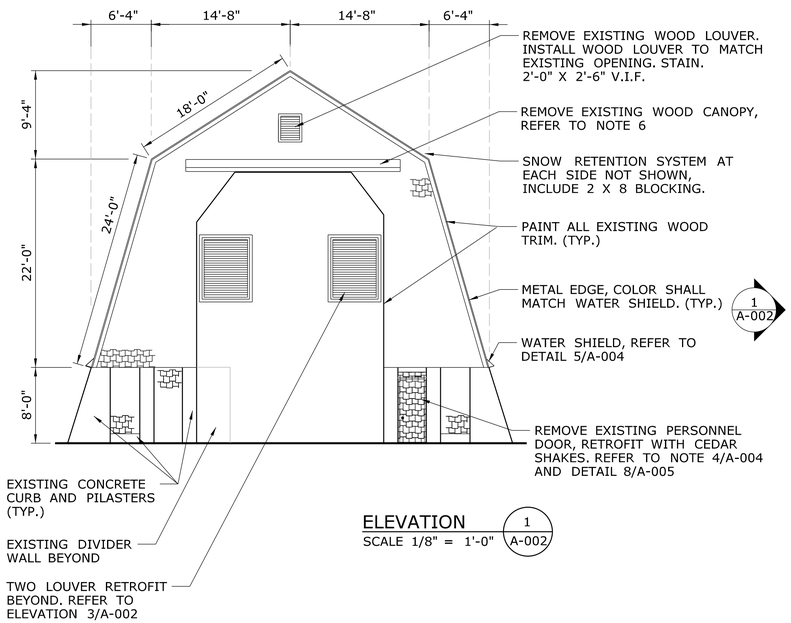
TOWN:
PRESTON
PUTNAM, THOMPSON

DRAWING TITLE:
PRESTON
PLANS AND ELEVATIONS

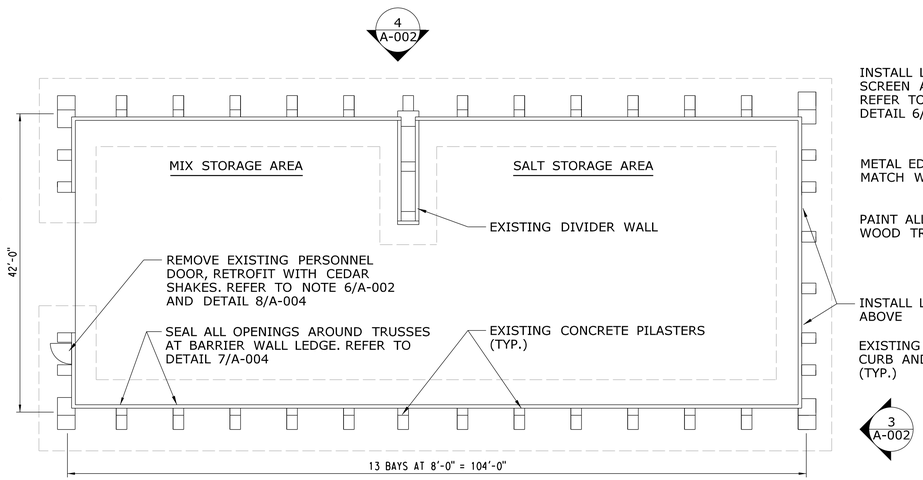
PROJECT NO. 172-407
DRAWING NO. A-001
SHEET NO. 03.02



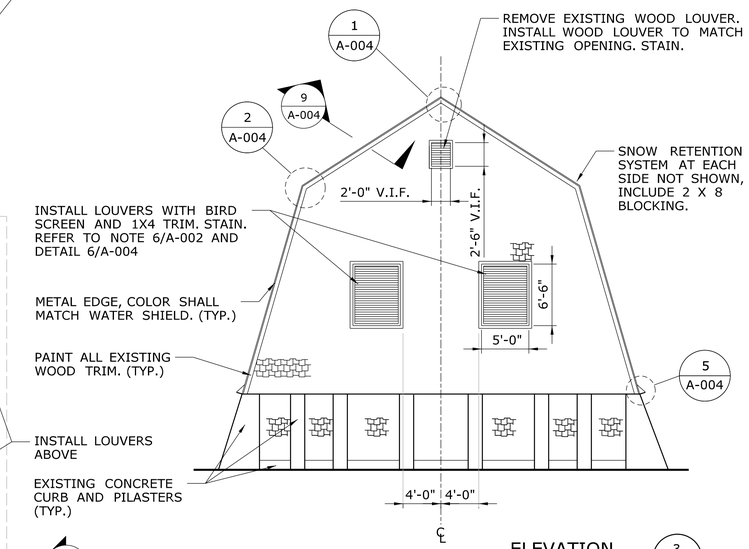
ROOF PLAN
SCALE: 3/32" = 1'-0"



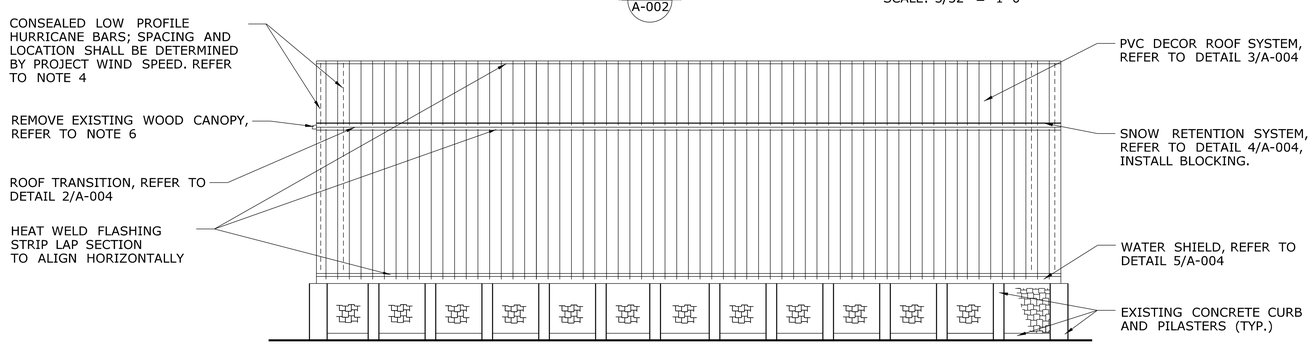
ELEVATION 1 A-002
SCALE 1/8" = 1'-0"



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



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



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

NOTES

1. CONTRACTOR SHALL VERIFY IN FIELD (V.I.F.) ALL DIMENSIONS AND CONDITIONS.

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

3. ELECTRICAL APPURTENANCES NOT SHOWN.

4. CONTRACTOR SHALL INSTALL HURRICANE BARS ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS.

5. REMOVE AND DISCARD EXISTING ASPHALT ROOF SHINGLES AND VAPOR BARRIER.

6. SALVAGE ALL CEDAR SHAKES REMOVED FOR LOUVER INSTALLATION. THESE SHAKES WILL BE INSTALLED IN THE FOLLOWING ORDER:

A. PERSONNAL DOOR RETROFIT/CANOPY REMOVAL
B. AROUND LOUVERS
C. RELACE MISSING SHAKES AT ALL SALT SHEDS
D. REPLACE DAMAGED SHAKES AT ALL SALT SHED

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

7. CONTRACTOR SHALL INSTALL FULL LENGTH DECOR RID ABOVE THE WATER SHIELD, SHORTER PIECES NEAR THE GROUND ARE NOT PERMITTED.

8.DESIGN LIVE LOADS ARE 53 PSF OVER HALF OF THE ROOF, 43 PSF OVER ENTIRE ROOF.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/21/2012

DESIGNER/DRAFTER: SLM
CHECKED BY: MJS
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: FD_MSH_ARC_0172_407_A002.dgn

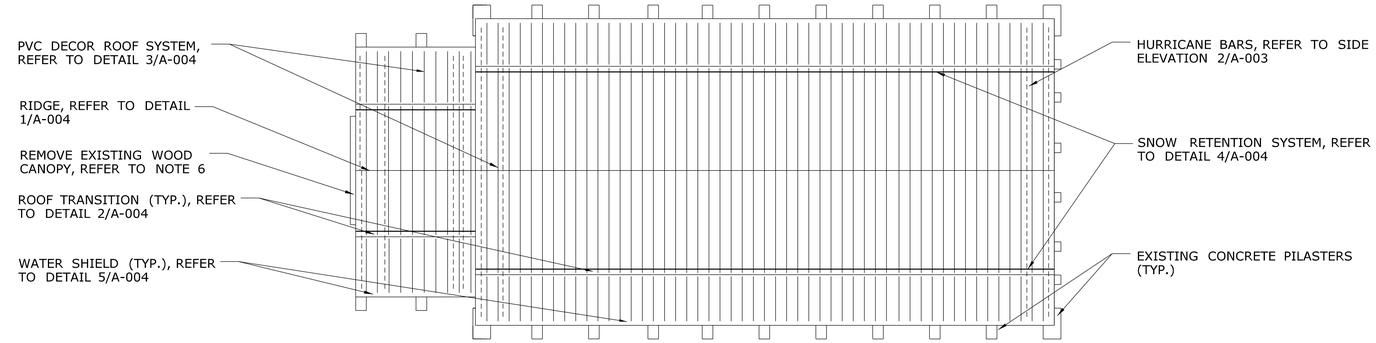
SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
REHABILITATION OF THE PRESTON, PUTNAM, THOMPSON SALT STORAGE FACILITIES

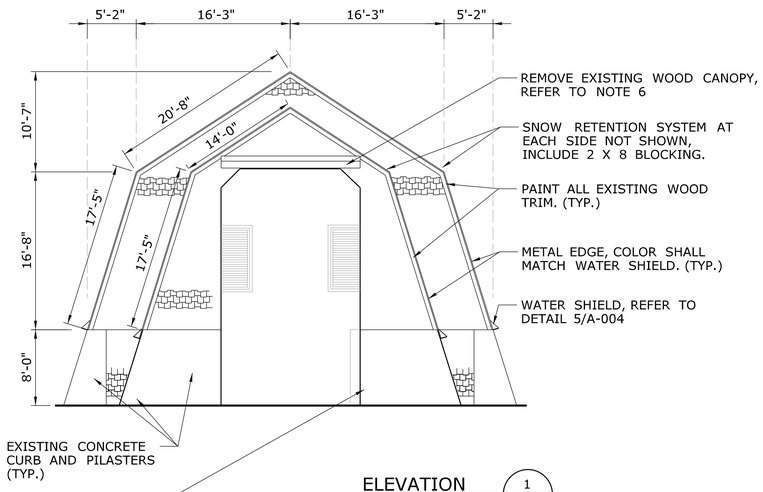
TOWN:
PRESTON
PUTNAM, THOMPSON

DRAWING TITLE:
PUTNAM
PLANS AND ELEVATIONS

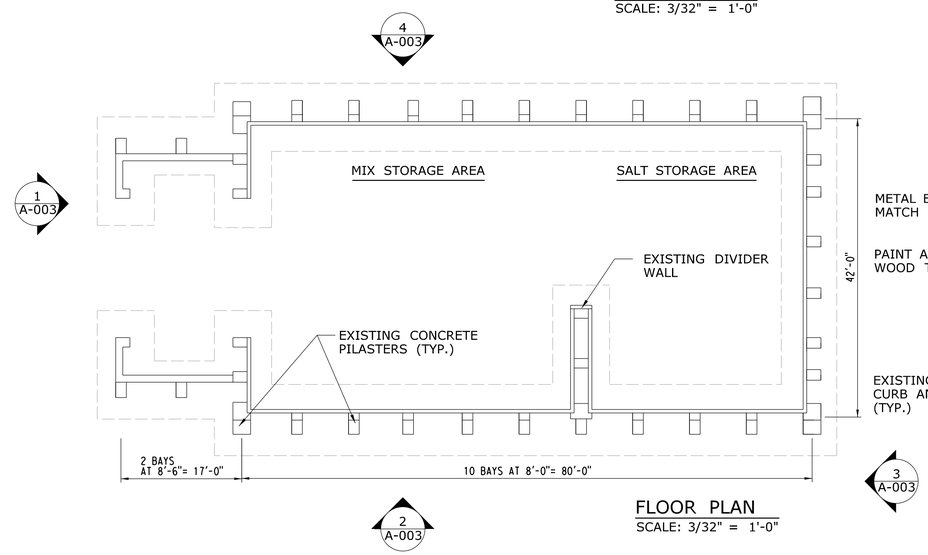
PROJECT NO. 172-407
DRAWING NO. A-002
SHEET NO. 03.03



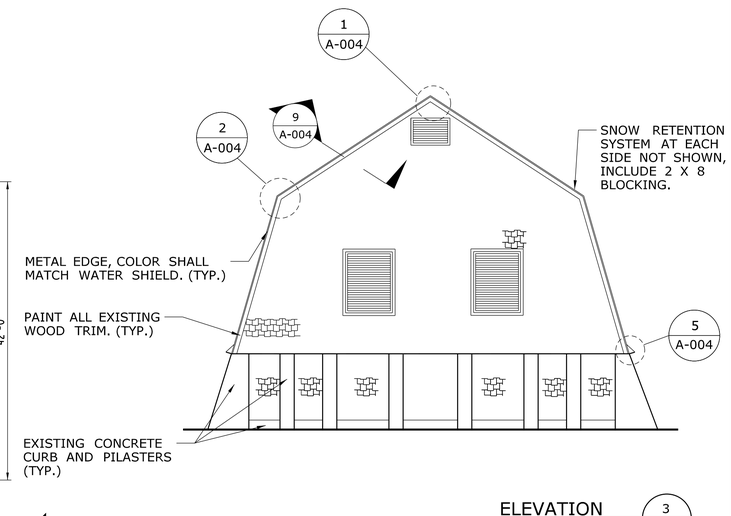
ROOF PLAN
SCALE: 3/32" = 1'-0"



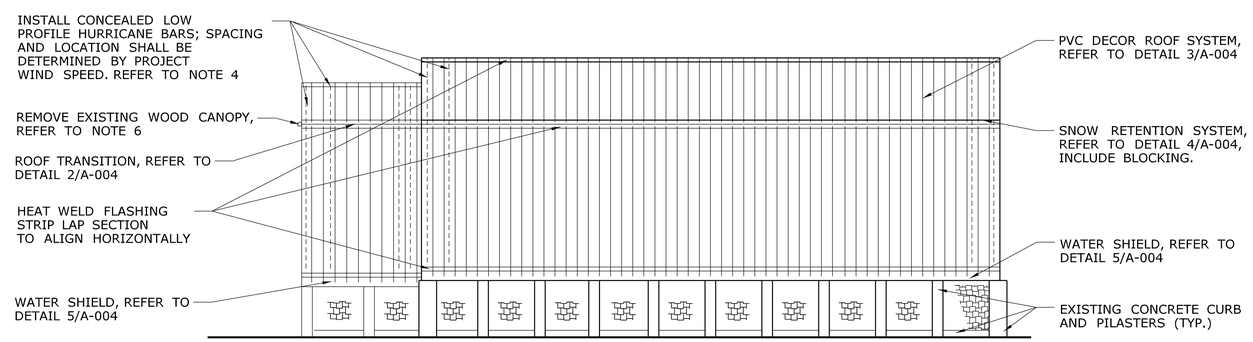
ELEVATION 1 A-003
SCALE 1/8" = 1'-0"



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



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



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

NOTES

1. CONTRACTOR SHALL VERIFY IN FIELD (V.I.F.) ALL DIMENSIONS AND CONDITIONS.

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

3. ELECTRICAL APPURTENANCES NOT SHOWN.

4. CONTRACTOR SHALL INSTALL HURRICANE BARS ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS TO SATISFY BASIC WIND SPEED REQUIREMENTS.

5. REMOVE AND DISCARD EXISTING ASPHALT ROOF SHINGLES AND VAPOR BARRIER.

6. INSTALL SHAKES TO IN-FILL WHERE CANOPY WAS REMOVED. ANY SHINGLES THAT REMAIN SHALL BE TURNED OVER TO THE STATE.

7. REMOVE AND REPLACE BIRD SCRENS.

8. CONTRACTOR SHALL INSTALL FULL LENGTH, DECOR RIB ABOVE THE WATER SHIELD, SHORTER PIECES NEAR THE GROUND ARE NOT PERMITTED.

9.DESIGN LIVE LOADS ARE 53 PSF OVER HALF OF THE ROOF, 43 PSF OVER ENTIRE ROOF.

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 8/21/2012

DESIGNER/DRAFTER: SLM
CHECKED BY: MJS
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: FD_MSH_ARC_0172_407_A003.dgn

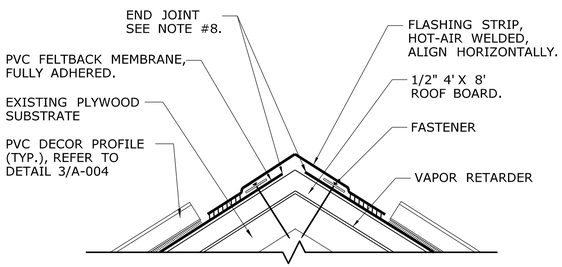
SIGNATURE/ BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
REHABILITATION OF THE PRESTON, PUTNAM, THOMPSON SALT STORAGE FACILITIES

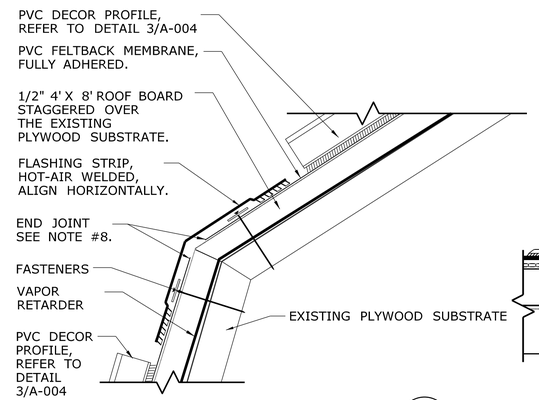
TOWN:
PRESTON
PUTNAM, THOMPSON

DRAWING TITLE:
THOMPSON
PLANS AND ELEVATIONS

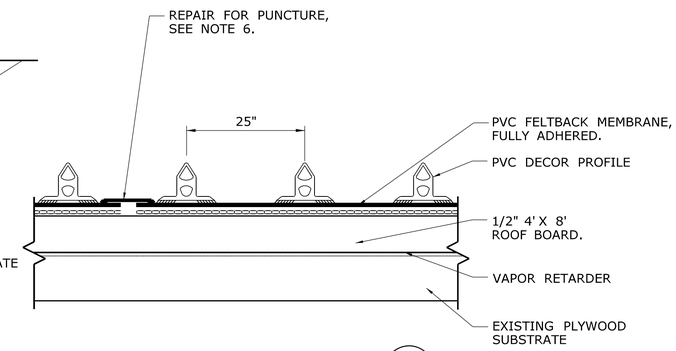
PROJECT NO. 172-407
DRAWING NO. A-003
SHEET NO. 03.04



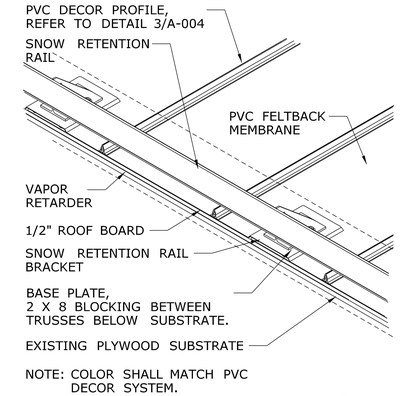
RIDGE 1 A-004
NOT TO SCALE



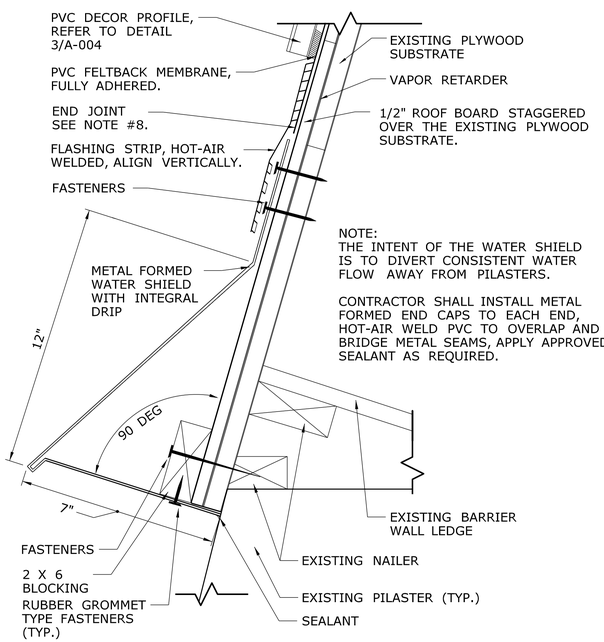
ROOF TRANSITION 2 A-004
NOT TO SCALE



PVC DECOR PROFILE/REPAIR 3 A-004
NOT TO SCALE



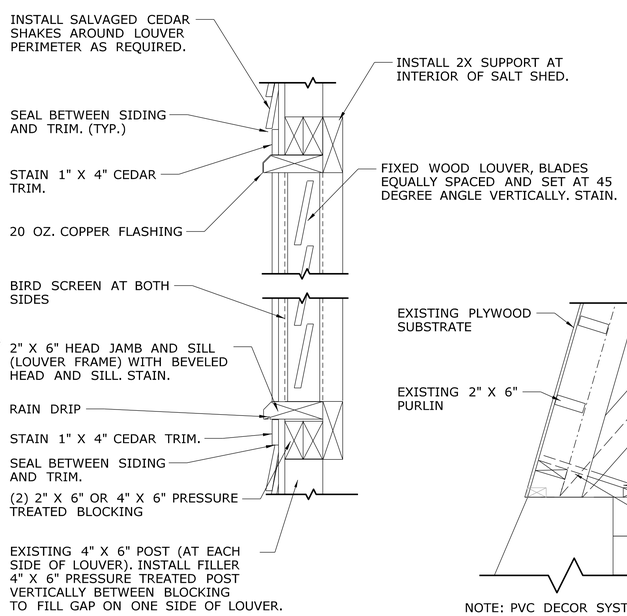
SNOW RETENTION SYSTEM 4 A-004
NOT TO SCALE



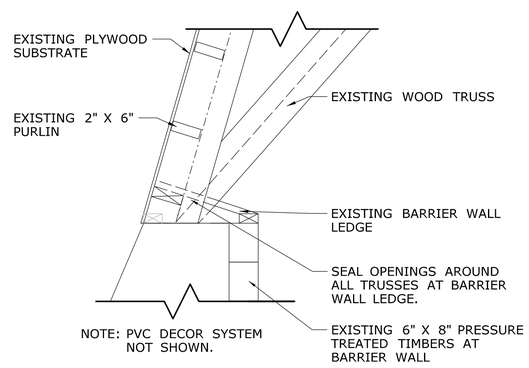
NOTE:
THE INTENT OF THE WATER SHIELD IS TO DIVERT CONSISTENT WATER FLOW AWAY FROM PILASTERS.

CONTRACTOR SHALL INSTALL METAL FORMED END CAPS TO EACH END, HOT-AIR WELD PVC TO OVERLAP AND BRIDGE METAL SEAMS, APPLY APPROVED SEALANT AS REQUIRED.

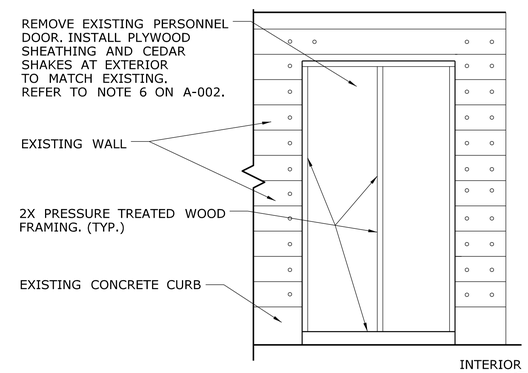
WATER SHIELD 5 A-004
NOT TO SCALE



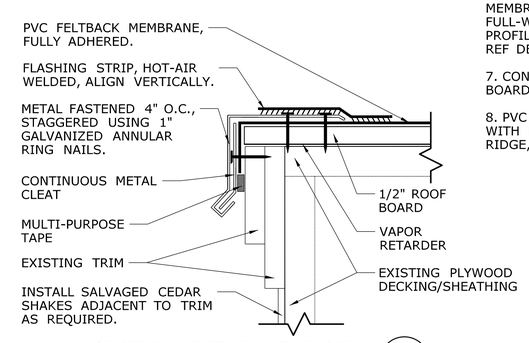
LOUVER RETROFIT 6 A-004
NOT TO SCALE



TRUSS AT TIMBER BARRIER WALL 7 A-004
NOT TO SCALE



PERSONNEL DOOR RETROFIT 8 A-004
NOT TO SCALE



SECTION DETAIL AT FASCIA 9 A-004
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 INSTALL HURRICANE BARS ACCORDING TO MANUFACTURER'S WRITTEN INSTRUCTIONS TO SATISFY BASIC WIND SPEED REQUIREMENTS.

4. CONTRACTOR SHALL SALVAGE CEDAR SHAKES REMOVED FOR LOUVER INSTALLLATION. THESE SHAKES WILL BE INSTALLED IN THE FOLLOWING ORDER:

A. IN-FILL AROUND LOUVERS AT THE PUTNAM SALT SHEDS.

B. RETROFIT PERSONNEL DOOR AT THE PUTNAM SALT SHED.

C. IN-FILL WHERE CANOPIES REMOVED IN THE FOLLOWING ORDER: PUTNAM, PRESTON AND THOMPSON SALT SHED.

D. REPLACE MISSING SHAKES IN THE FOLLOWING ORDER: PUTNAM, PRESTON AND THOMPSON

E. REPLACE DAMAGED SHAKES IN THE FOLLOWING ORDER: PUTNAM, PRESTON AND THOMPSON

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

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

6. IN THE EVENT OF A PUNCTURE TO THE PVC MEMBRANE, THE CONTRACTOR SHALL INSTALL A FULL-WIDTH PVC SHEET BETWEEN THE DECOR PROFILE FOR THE FULL LENGTH OF THE ROOF FIELD. REF DETAILS 3/A-004

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

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

REV.	DATE	REVISION DESCRIPTION	SHEET NO.
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 9/19/2012

DESIGNER/DRAFTER: SLM
CHECKED BY: MJS
SCALE AS NOTED

STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

Filename: FD_MSH_ARC_0172_407_A004.dgn

SIGNATURE/BLOCK:
OFFICE OF ENGINEERING
APPROVED BY:

PROJECT TITLE:
REHABILITATION OF THE PRESTON, PUTNAM, THOMPSON SALT STORAGE FACILITIES

TOWN: PRESTON PUTNAM, THOMPSON

DRAWING TITLE: DETAILS

PROJECT NO. 172-407
DRAWING NO. A-004
SHEET NO. 03.05