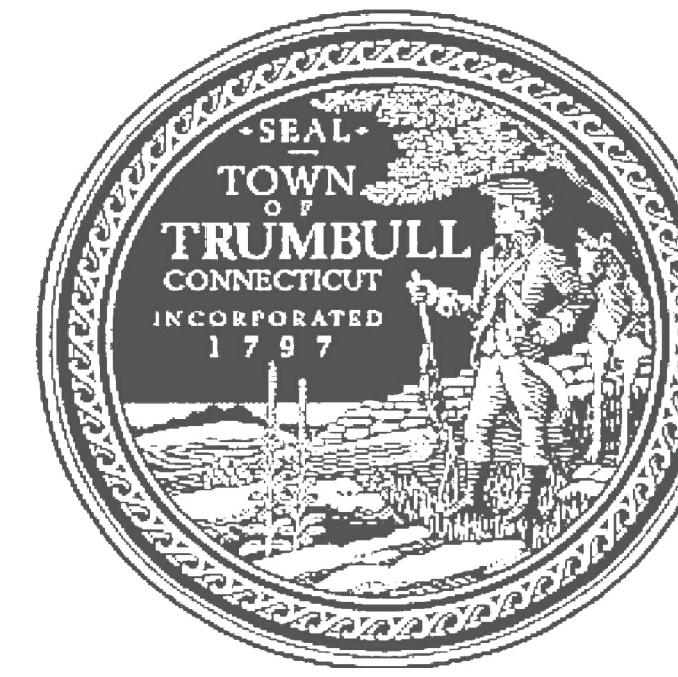


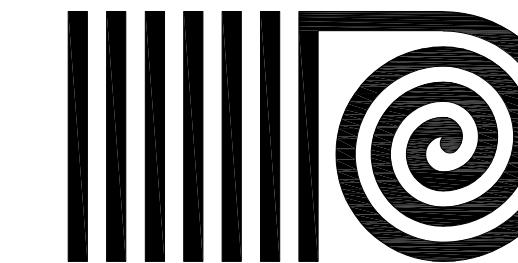
TOWN OF TRUMBULL



HEALTH DEPARTMENT BUILDING

ROOF REPLACEMENT

5 SEPTEMBER 2017



ANTINOZZI ASSOCIATES

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GENERAL NOTES

NOTE: THE FOLLOWING NOTES APPLY TO ALL AREAS OF REQUIRED WORK.

- A. ALL CONTRACTORS SHALL VISIT THE PROJECT SITE AND FAMILIARIZE THEMSELVES WITH ALL BUILDING AND WORKING CONDITIONS BEFORE SUBMITTING A BID.
- B. ALL CONTRACTORS TO HAVE ADEQUATE INSURANCE AND SHALL SUBMIT PROOF OF SAME BEFORE STARTING WORK.
- C. ALL CONTRACTORS SHALL OBTAIN AND PAY FOR ANY PERMITS REQUIRED FOR HIS DISCIPLINE.
- D. ALL CONTRACTORS SHALL VERIFY ALL DIMENSIONS IN THE FIELD AS REQUIRED BEFORE SUBMITTING SHOP DRAWINGS AND/OR PRIOR TO PERFORMING ALL WORK REQUIRED AS SHOWN ON THESE DRAWINGS. ALL DISCREPANCIES THAT MAY IMPEDE THE FINISHED PRODUCT OF THIS CONTRACT SHALL BE DISCUSSED WITH THE ARCHITECT BEFORE PROCEEDING WITH WORK.
- E. ALL WORK SHALL CONFORM TO EXISTING CODES, REGULATIONS, AND SEISMIC REQUIREMENTS, AND BE DONE IN A FIRST CLASS CRAFTSMAN-LIKE MANNER, ACCORDING TO GOOD CONSTRUCTION PRACTICES.
- F. ALL CONTRACTORS TO BE RESPONSIBLE FOR KEEPING AREAS ADJACENT TO WORK AREA CLEAN AND FREE FROM ALL MATERIALS CONNECTED WITH ALTERATION/ RENOVATION WORK. AREAS TO BE CLEANED AT THE END OF EACH WORK DAY.
- G. ALL SURFACES DISTURBED BY DEMOLITION & NEW CONSTRUCTION OPERATIONS SHALL BE PATCHED & REPAIRED TO MATCH & BLEND W/ EXISTING ADJACENT SURFACES UNLESS NOTED OTHERWISE.
- H. ANY CUTTING, PATCHING OR DEMOLITION FOR THIS PROJECT SHALL BE PERFORMED BY EACH CONTRACTOR AS REQUIRED.
- I. G.C. TO CONFIRM STAGING AREAS WITH OWNER TO MINIMIZE THE DISTURBANCE OF DAILY BUILDING OPERATIONS AND TO PROTECT EXISTING SITE ELEMENTS (PAVEMENT, SIDEWALKS, LANDSCAPING, ETC.) FROM DAMAGE.
- J. DO NOT SCALE DRAWINGS, WRITTEN DIMENSIONS GOVERN, IN CASE OF CONFLICT, CONSULT THE ARCHITECT.
- K. ALL COLORS, MATERIALS, ETC. TO BE SELECTED BY ARCHITECT. SUBMIT SAMPLES FOR APPROVAL IF ANY SUBSTITUTIONS ARE PROPOSED.

ABBREVIATIONS

- L. ALL CONTRACTORS ARE TO BE CONSIDERED PRIMARY FOR THEIR PARTICULAR DISCIPLINE; THE NOTES ABOVE APPLY TO ALL.
- M. ALL EXISTING CABLE TV WIRING AND OTHER MISCELLANEOUS WIRING BELOW, OVER, OR ADJACENT TO ROOF TO BE TEMPORARILY REMOVED OR RELOCATED AS REQUIRED
INSTALL NEW ROOF - TYPICAL
- N. AT NO TIME SHALL CONTRACTOR REMOVE MORE OF EXISTING ROOFING THAN WHAT

GRAPHICS LEGEND

| Name | ROOM NAME AND NUMBER | <u>ARCHITECTURAL DRAWINGS</u> |
|---|----------------------|-------------------------------|
|  XXX | | |
|  - | DEMOLITION NOTE | COVER COVER SHEET |
|  - | CONSTRUCTION NOTE | A-100 ROOF PLAN |
|  X | WINDOW NUMBER | A-101 ROOF DETAILS |
|  1 | REVISION TAG | A-102 ROOF DETAILS |
|  X A-XXX | SIM | DETAIL SYMBOL |
|  X A-XXX X | | ELEVATION SYMBOL |
|  X A-XXX | SIM | DETAIL CALL OUT SYMBOLS |
|  | | REFERENCE POINT SYMBOL |
| | | EXISTING WALL |

DRAWING LIST

ARCHITECTURAL DRAWINGS



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REVISIONS:

DATE DESCRIPTION

TOWN OF TRUMBULL
HEALTH DEPARTMENT BUILDING
ROOF REPLACEMENT
355 WHITE PLAINS ROAD
TRUMBULL, CONNECTICUT 06611

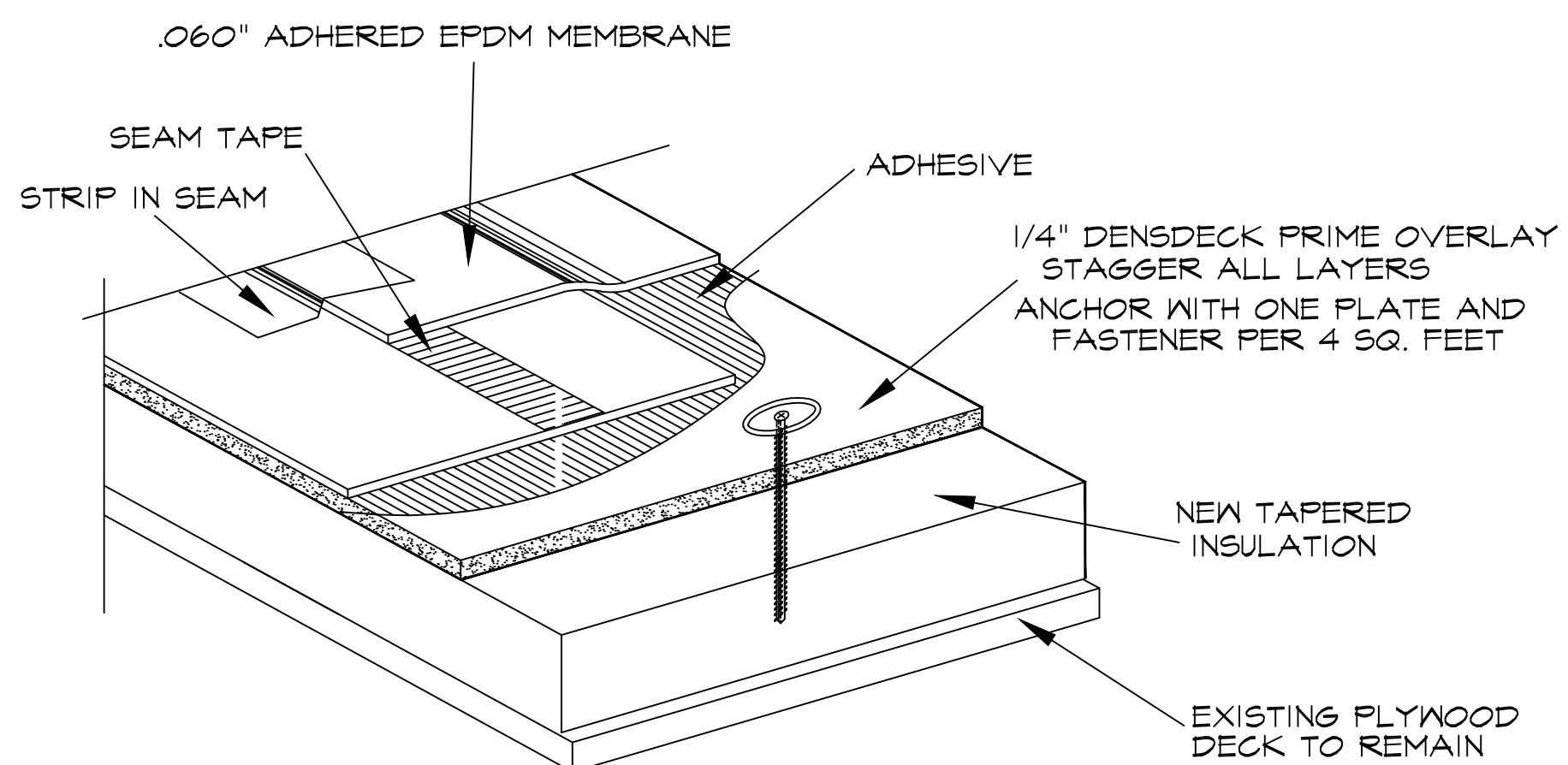
DRAWING TITLE:
ROOF PLAN

SCALE: DRAWN BY: REVIEWED BY:
AS NOTED jfd TKH

DRAWING NO.

A-100

DATE: 5 SEPTEMBER 2017 JOB NUMBER: 17026



TYPICAL ROOFING DETAIL "A"
NO SCALE



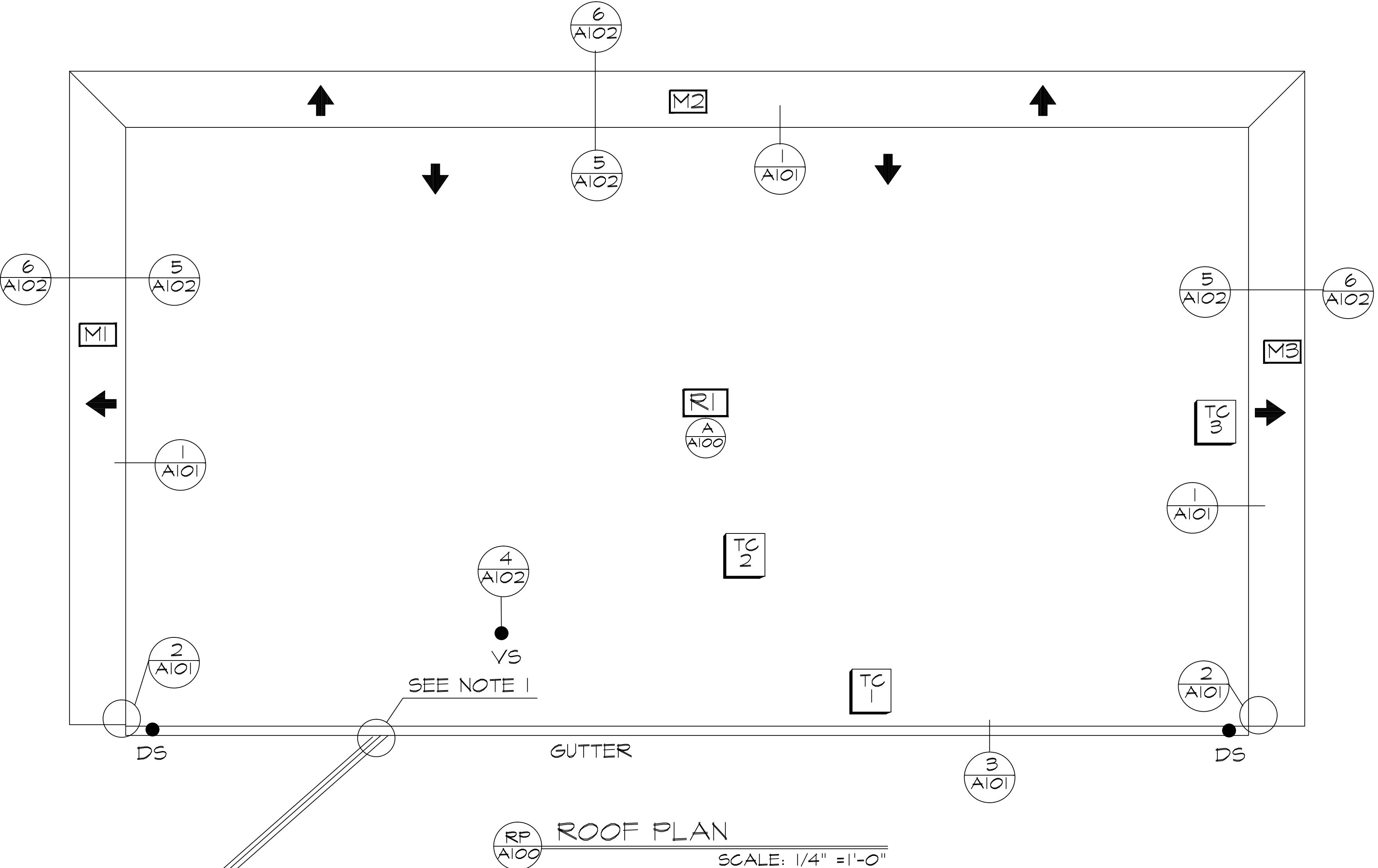
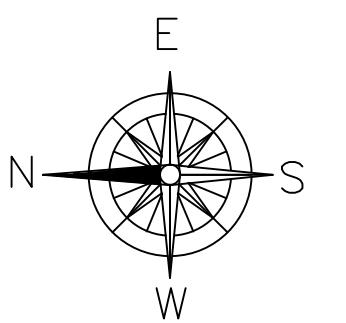
TYPICAL SEAM DETAIL
NO SCALE

NOTE: PRIME AREA TO RECEIVE EPDM COMPOSITE TAPE WITH SPLICING WASH AND PRIMER.

| TEST CUT SUMMARY | | | | | |
|------------------|--------------|------------------|---|---------|--|
| TEST CUT | ROOF AREA | SURFACING | ROOFING SYSTEM | DECK | |
| 1 & 2 | RI | SMOOTH | THERE IS A SINGLE PLY OF MODIFIED BITUMEN OVER A NAILED FELT WHICH WAS INSTALLED OVER A 1/2" FIBERBOARD INSULATION WHICH WAS INSTALLED OVER A GRAVELED SURFACED 4 PLY BUILT UP ASPHALT ROOF | PLYWOOD | |
| 3 | RI | SMOOTH | THIS CUT WAS AT THE BASE OF THE WALL AND THERE IS A WOOD CANT AGAINST THE PLYWOOD UNDER THE MODIFIED BITUMEN FLASHING | PLYWOOD | |
| NA | MI, M2, & M3 | ASPHALT SHINGLES | NO TEST CUTS PERFORMED | | |

NOTE : TEST CUT INFORMATION IS ONLY AT THE POINT OF THE TEST CUT AND MAY VARY IN OTHER LOCATIONS

| KEY | | | |
|--------|-----------------------------|--------|------------------------------|
| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION |
| [RI] | ROOF AREA | [TC #] | TEST CUT NUMBER AND LOCATION |
| ● VS | PLUMBING VENT | ● | |
| ● DS | DOWNSPOUT | 2 | DETAIL NUMBER |
| → | DIRECTION OF DOWNWARD PITCH | A104 | SHEET LOCATION |



NOTES:

1. THERE ARE DATA CABLES AND THE MAIN ELECTRICAL FEED TO THE BUILDING ANCHORED THROUGH THE FASCIA. THESE LINES WILL HAVE TO BE TEMP. REMOVED FOR INSTALLATION OF NEW FASCIA. CONTRACTOR TO CONTACT THE APPROPRIATE PARTIES AND NOTIFY THE TOWN.
2. THE SOFFIT VENT IS TO BE INSTALLED UNDER THE BASE BID. SEE DETAIL 6 ON SHEET A-102 FOR NOTES



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ROOF REPLACEMENT
355 WHITE PLAINS ROAD
TRUMBULL, CONNECTICUT 06611

SET FLANGE IN FULL BED OF SEALANT AND STRIP OVER WITH EPDM FLASHING 8" WIDE
NEW 12" X 12" RAIN PROOF LOUVER
INSTALL 3 EQ. SPACED AT LONG SIDE OF INTERIOR WALL AND 2 EQ. SPACED AT THE 2 SIDE WALLS

WATER DIVERTER
RIVET TO TOP OF EXPANSION JOINT COVER

.032" ALUMINUM EXPANSION JOINT COVER PLATE
RIVET TO ONE SIDE ONLY

ALUMINUM END CAP
GUTTER EXPANSION JOINT

NO SCALE

.060" ADHERED EPDM
ROOFING ASSEMBLY
SEE DETAIL "A" ON
SHEET A-100

8" .060" EPDM

SPLICE CEMENT

LAP SEALANT

NEW TREATED WOOD BLOCKING TO HEIGHT OF DENSDECK

4" TOP GUTTER FLANGE
NAILED AT 4" O.C. STAGGERED

SOLID RIVETS
.050" ST. ST. WELDED WIRE 1/2" MESH
DEBRIS SCREEN, PROFILE TO MATCH GUTTER
12" WIDE CENTER ON OUTLET

NEW 1/4" X 1" ALUMINUM HANGER WITH
DRIP TWIST AT 2'-0" O.C. ANCHOR
WITH SOLID ALUMINUM RIVETS

CONTINUOUS 1"X1/8" ALUMINUM BAR

BRASS SCREW, NUT AND WASHERS

NEW .040" ALUMINUM
GUTTER 6'X4". COLOR BY ARCHITECT

NEW 1/4" X 1" ALUMINUM STRAPS
AT 4'-0" O.C. STAGGERED
FROM HANGERS, FASTEN WITH
TWO STAINLESS STEEL FASTENERS PER
STRAP.

EXISTING PLYWOOD
DECK TO REMAIN

EXISTING WALL
TO REMAIN

REPLACE 25 2X
OUT RIGGERS

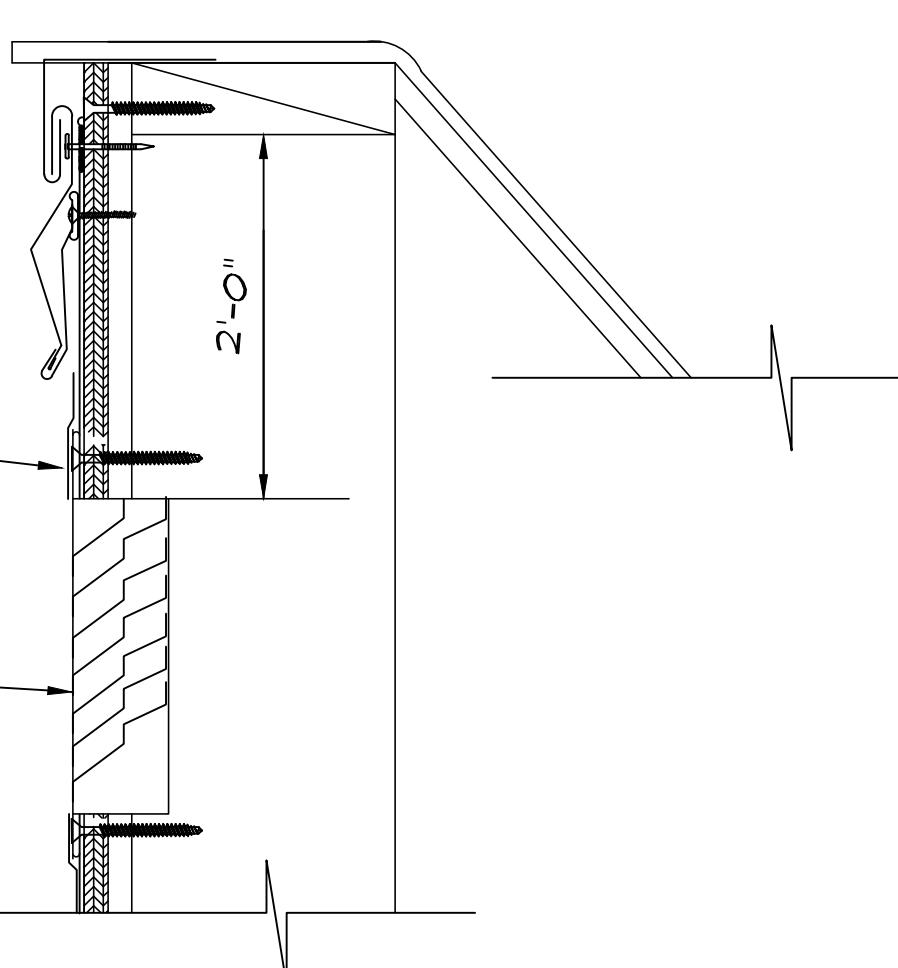
1/2" AZAK SHEET

1" X 8" AZAK SHEET

NEW 3" X 4" .024"
CORRUGATED ALUMINUM
DOWNSPOUT, PROVIDE
ALL ELBOWS. COLOR BY ARCHITECT

3 GUTTER DETAIL

SCALE 3"=1'-0"



NEW EPDM FLASHING, FASTEN TO TOP W/TERM BAR
AT 12" O.C. INSTALL SEALANT BEHIND MEMBRANE
TERM BAR LOCATION AND OVER TOP OF FLASHING

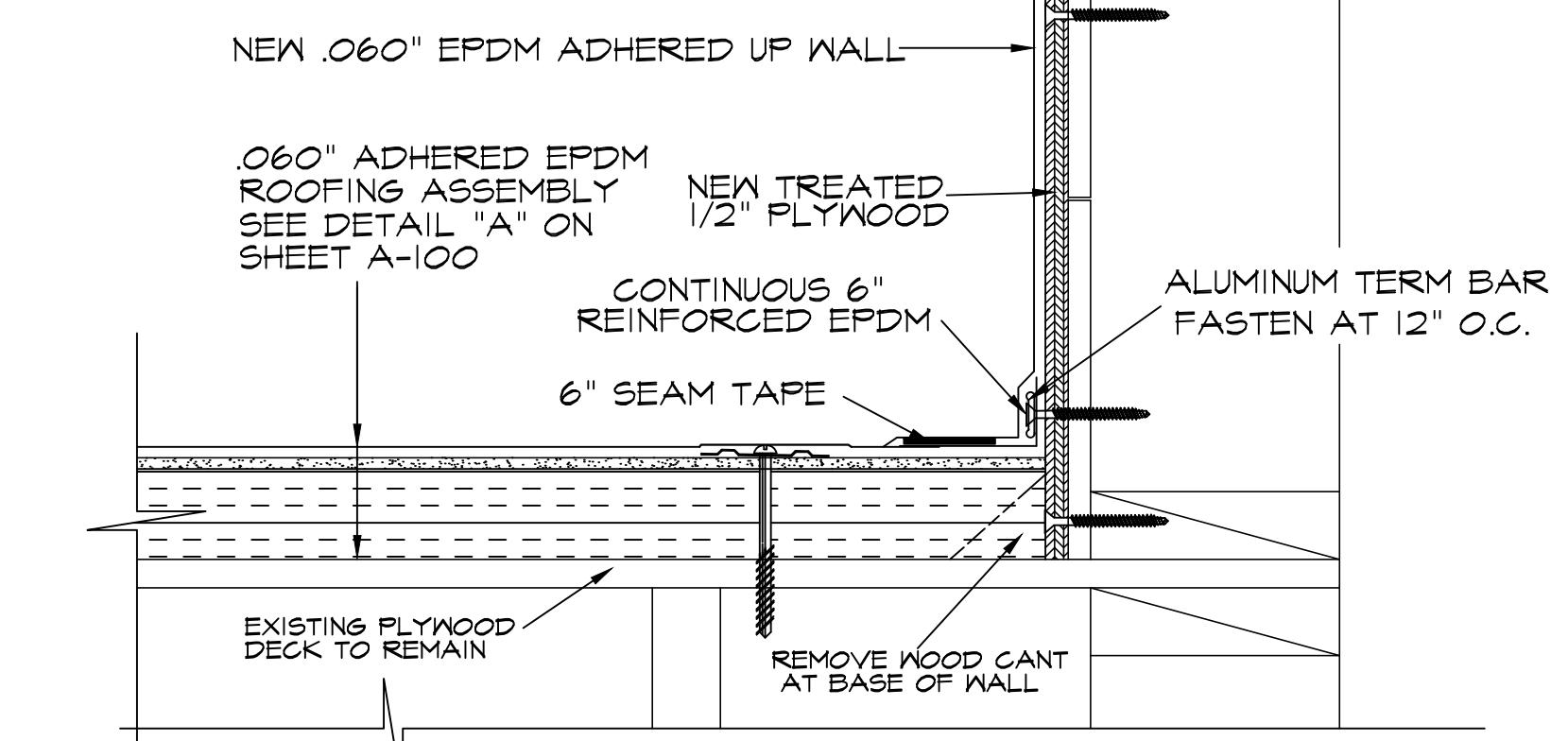
20 OZ. LC COPPER COUNTERFLASHING
EXTEND UNDER EXISTING SHINGLES 4".
CRIMP 3/4" ONTO COUNTERFLASHING
TO COVER OVER NAILS

SHINGLES TO REMAIN, SEE
ALTERNATE BID ITEM #1

1 1/2" WIDE 20 OZ. COPPER CLIPS AT
2'-0" O.C. INSTALL WITH TERM BAR

SEE DETAIL IA THIS SHEET FOR NEW
LOUVERS TO BE INSTALLED INTO MANSARD

EXISTING MANSARD CONSTRUCTION
TO REMAIN. BEFORE INSTALLING PLYWOOD
REATTACH SIDING TO STUDS WHERE LOOSE

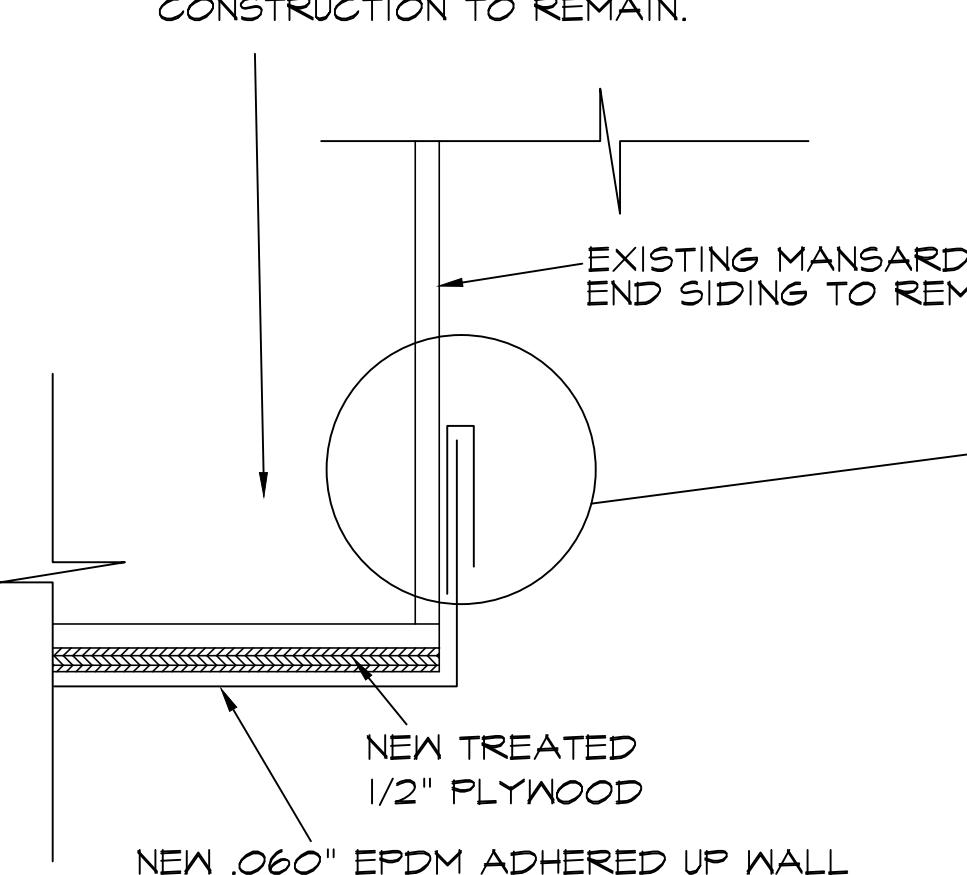


1 INTERIOR MANSARD DETAIL

SCALE 3" = 1'-0"

NOTE: WALL HEIGHT IS 4'-0"±

EXISTING MANSARD
CONSTRUCTION TO REMAIN.



2 END CLOSURE AT PARAPET DETAIL

NO SCALE

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ROOF DETAILS

SCALE: DRAWN BY: REVIEWED BY:
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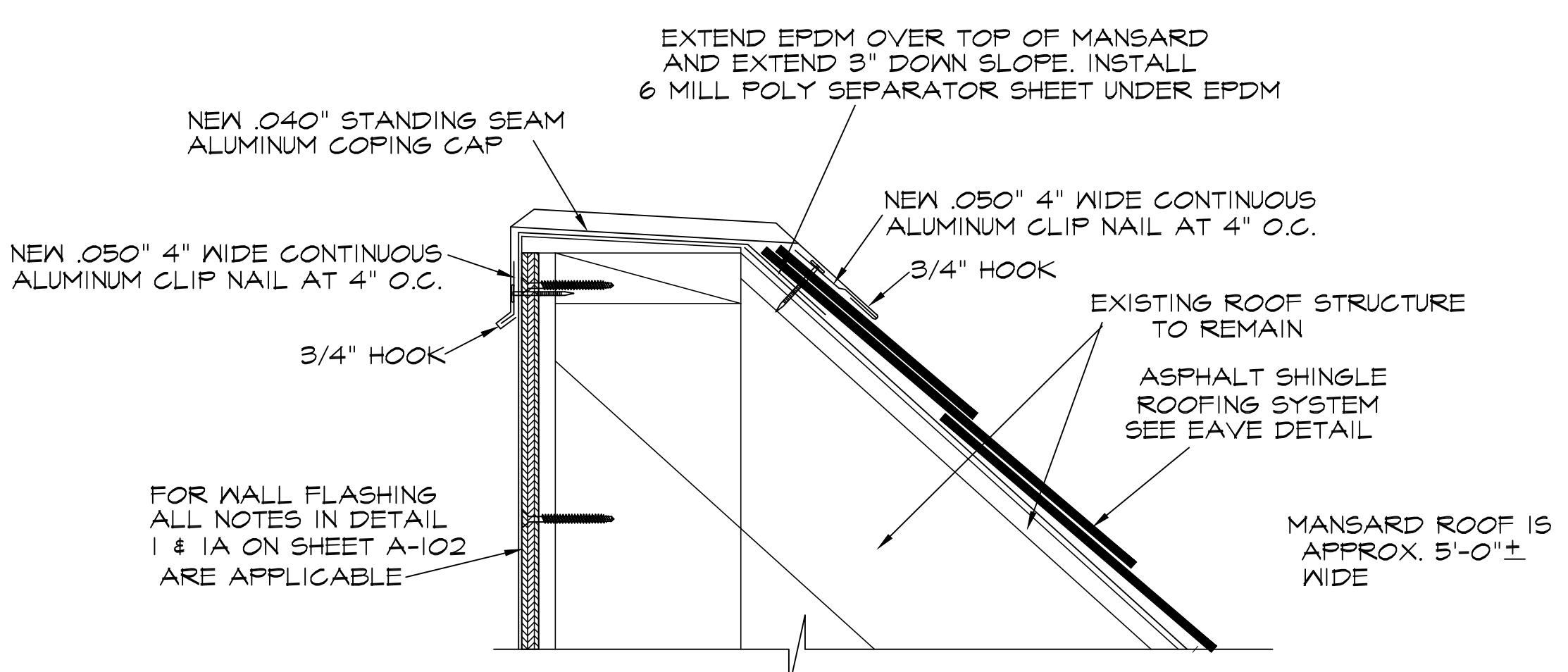
DATE: 5 SEPTEMBER 2017

JOB NUMBER: 17026

1 A-101



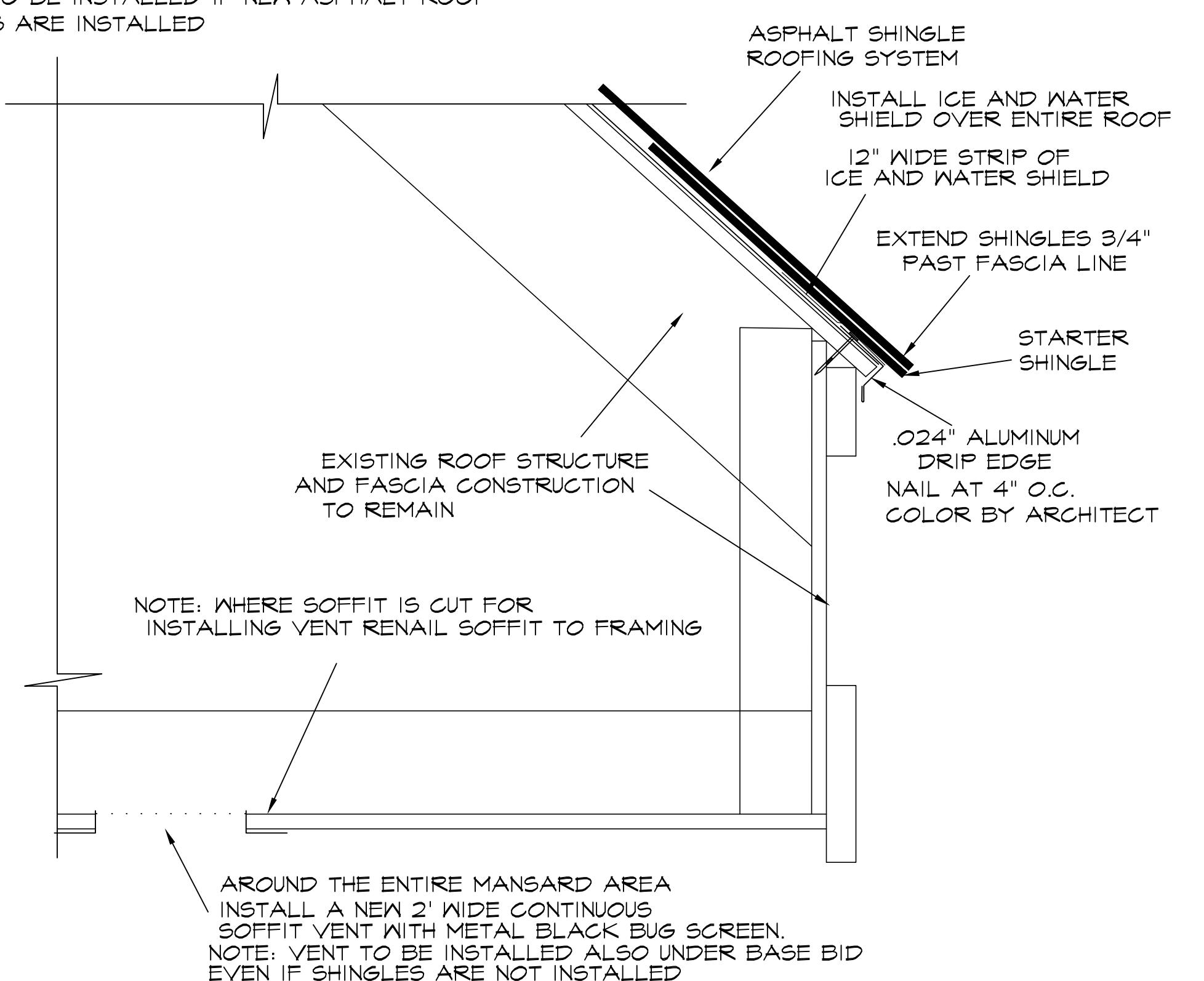
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5
A102
NEW COPING CAP MANSARD DETAIL

SCALE 3" = 1'-0"

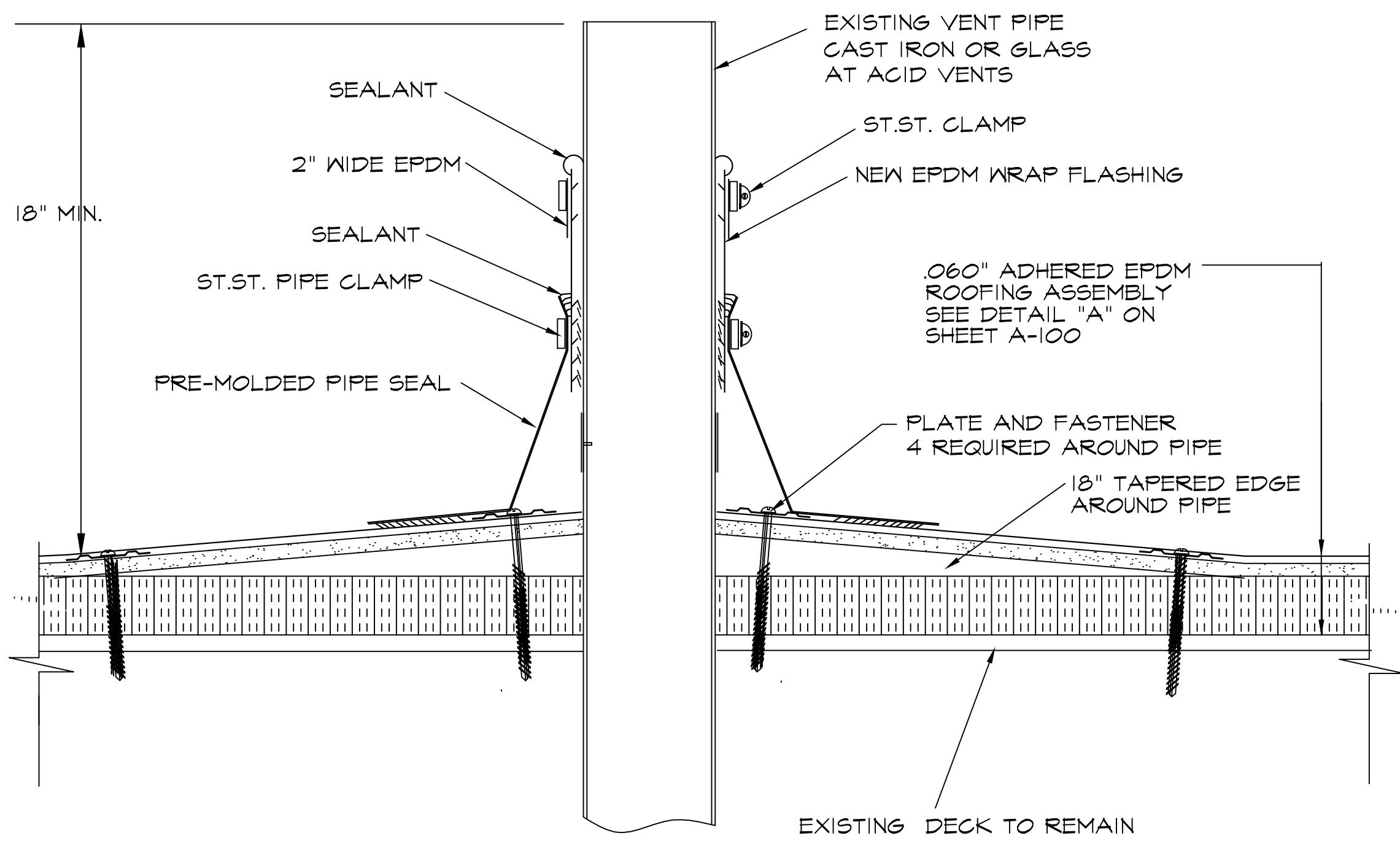
NOTE:
THIS DETAIL IS FOR ALTERNATE BID ITEM NO. 1
AND IS TO BE INSTALLED IF NEW ASPHALT ROOF
SHINGLES ARE INSTALLED



6
A102
MANSARD SOFFIT AND EAVE DETAIL

SCALE 3" = 1'-0"

NOTE:
THIS DETAIL IS FOR ALTERNATE BID ITEM NO. 1
AND IS TO BE INSTALLED IF NEW ASPHALT ROOF
SHINGLES ARE INSTALLED



4
A102
PLUMBING VENT DETAIL

NO SCALE

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SCALE: DRAWN BY: REVIEWED BY:
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