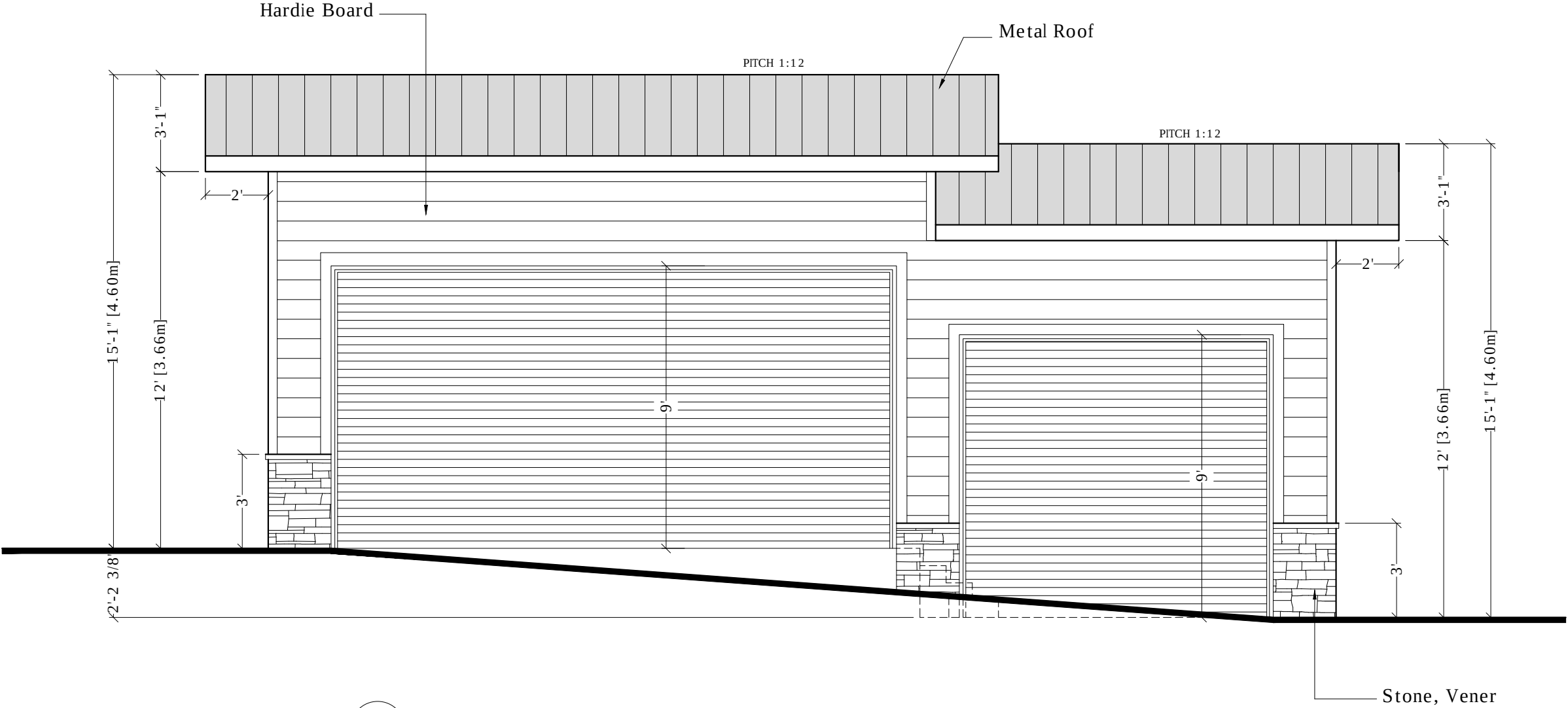




COPYRIGHT. This drawing is the exclusive property of RENOCAL Inc. and shall not be reproduced without the RENOCAL written permission.

Project:

Accessory Building

Address :

2703, Chandler Road, NW
Calgary, AB

Project Designer:

Sara Karimi avval

PROJECT NOTES:
* ALL DRAWINGS REMAIN THE PROPERTY OF RENOCAL INC. AND MAY NOT BE USED, COPIED, OR MODIFIED WITHOUT WRITTEN CONSENT.
* DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO CONSTRUCTION.
* REPORT ANY DISCREPANCIES OR OMISSIONS TO RENOCAL INC. FOR CLARIFICATION BEFORE PROCEEDING.
* NO DEVIATIONS FROM CITY-APPROVED DRAWINGS ARE PERMITTED WITHOUT WRITTEN AUTHORIZATION. UNAPPROVED CHANGES ARE SUBJECT TO CORRECTION AT THE CONTRACTOR'S EXPENSE.
* REVIEW THESE DRAWINGS TOGETHER WITH ALL RELATED CONSULTANT AND PROJECT DOCUMENTS.
* THE CONTRACTOR IS RESPONSIBLE FOR SITE VERIFICATION, COORDINATION, AND COMPLIANCE WITH ALL APPROVALS.
* RENOCAL INC. ASSUMES NO RESPONSIBILITY FOR CONSTRUCTION.

RenoCa l

Tel: 403-971-8177
calgary.renov@gmail.com

Lot 1, Block 9, Plan 1496 JK

Drawing :

North Elevation , Proposed

Scale :

1/4"=1'-0"

Designed By :

SK

Drawn By :

SK

Checked By :

SK

Date :

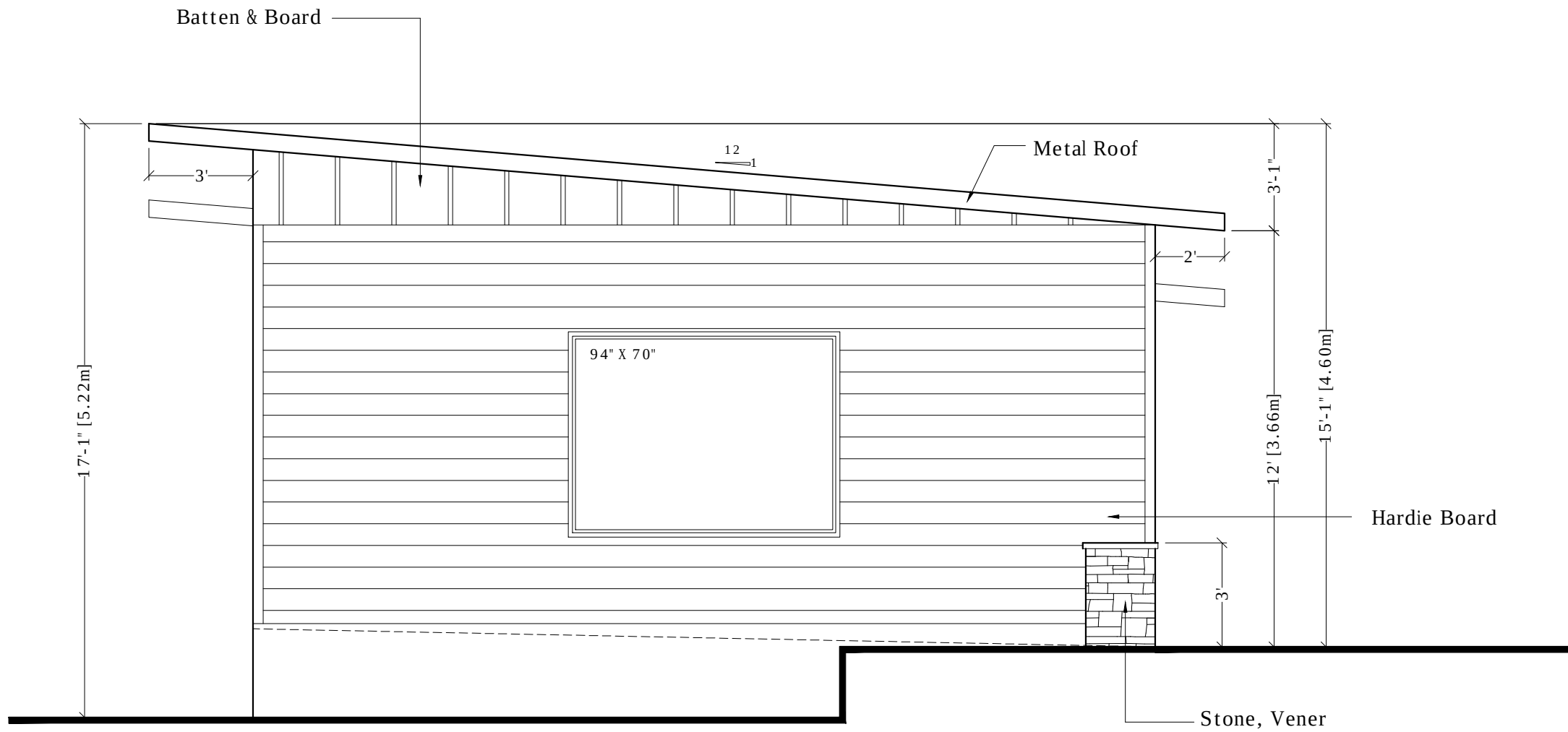
26-August-2026

File No.

26-153-20260826-A3.0

Sheet :

A3.0



1 East Elevations (Proposed)
A-3.1 Scale: 1/4"=1'-0"

COPYRIGHT. This drawing is the exclusive property of RENOCAL Inc. and shall not be reproduced without the RENOCAL written permission.

Project:

Accessory Building

Address :

2703, Chandler Road, NW
Calgary, AB

Project Designer:

Sara Karimi avval

PROJECT NOTES:
* ALL DRAWINGS REMAIN THE PROPERTY OF RENOCAL INC. AND MAY NOT BE USED, COPIED, OR MODIFIED WITHOUT WRITTEN CONSENT.
* DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO CONSTRUCTION.
* REPORT ANY DISCREPANCIES OR OMISSIONS TO RENOCAL INC. FOR CLARIFICATION BEFORE PROCEEDING.
* NO DEVIATIONS FROM CITY-APPROVED DRAWINGS ARE PERMITTED WITHOUT WRITTEN AUTHORIZATION. UNAPPROVED CHANGES ARE SUBJECT TO CORRECTION AT THE CONTRACTOR'S EXPENSE.
* REVIEW THESE DRAWINGS TOGETHER WITH ALL RELATED CONSULTANT AND PROJECT DOCUMENTS.
* THE CONTRACTOR IS RESPONSIBLE FOR SITE VERIFICATION, COORDINATION, AND COMPLIANCE WITH ALL APPROVALS.
* RENOCAL INC. ASSUMES NO RESPONSIBILITY FOR CONSTRUCTION.

RenoCa l

Tel: 403-971-8177
calgary.renov@gmail.com

Lot 1, Block 9, Plan 1496 JK

Drawing :

East Elevation , Proposed

Scale :

1/4"=1'-0"

Designed By :

SK

Drawn By :

SK

Checked By :

SK

Date :

26-August-2026

File No.

26-153-20260826-A3.1

Sheet :

A3.1



Project:

Accessory Building

Address :

2703, Chandler Road, NW
Calgary, AB

Project Designer:

Sara Karimi avval

PROJECT NOTES:
* ALL DRAWINGS REMAIN THE PROPERTY OF RENOCAL INC. AND MAY NOT BE USED, COPIED, OR MODIFIED WITHOUT WRITTEN CONSENT.
* DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO CONSTRUCTION.
* REPORT ANY DISCREPANCIES OR OMISSIONS TO RENOCAL INC. FOR CLARIFICATION BEFORE PROCEEDING.
* NO DEVIATIONS FROM CITY-APPROVED DRAWINGS ARE PERMITTED WITHOUT WRITTEN AUTHORIZATION; UNAPPROVED CHANGES ARE SUBJECT TO CORRECTION AT THE CONTRACTOR'S EXPENSE.
* REVIEW THESE DRAWINGS TOGETHER WITH ALL RELATED CONSULTANT AND PROJECT DOCUMENTS.
* THE CONTRACTOR IS RESPONSIBLE FOR SITE VERIFICATION, COORDINATION, AND COMPLIANCE WITH ALL APPROVALS.
* RENOCAL INC. ASSUMES NO RESPONSIBILITY FOR CONSTRUCTION.

RenoCa l

Tel: 403-971-8177
calgary.renov@gmail.com

Lot 1, Block 9, Plan 1496 JK

Drawing :

South Elevation , Proposed

Scale :

1/4"=1'-0"

Designed By :

SK

Drawn By :

SK

Checked By :

SK

Date :

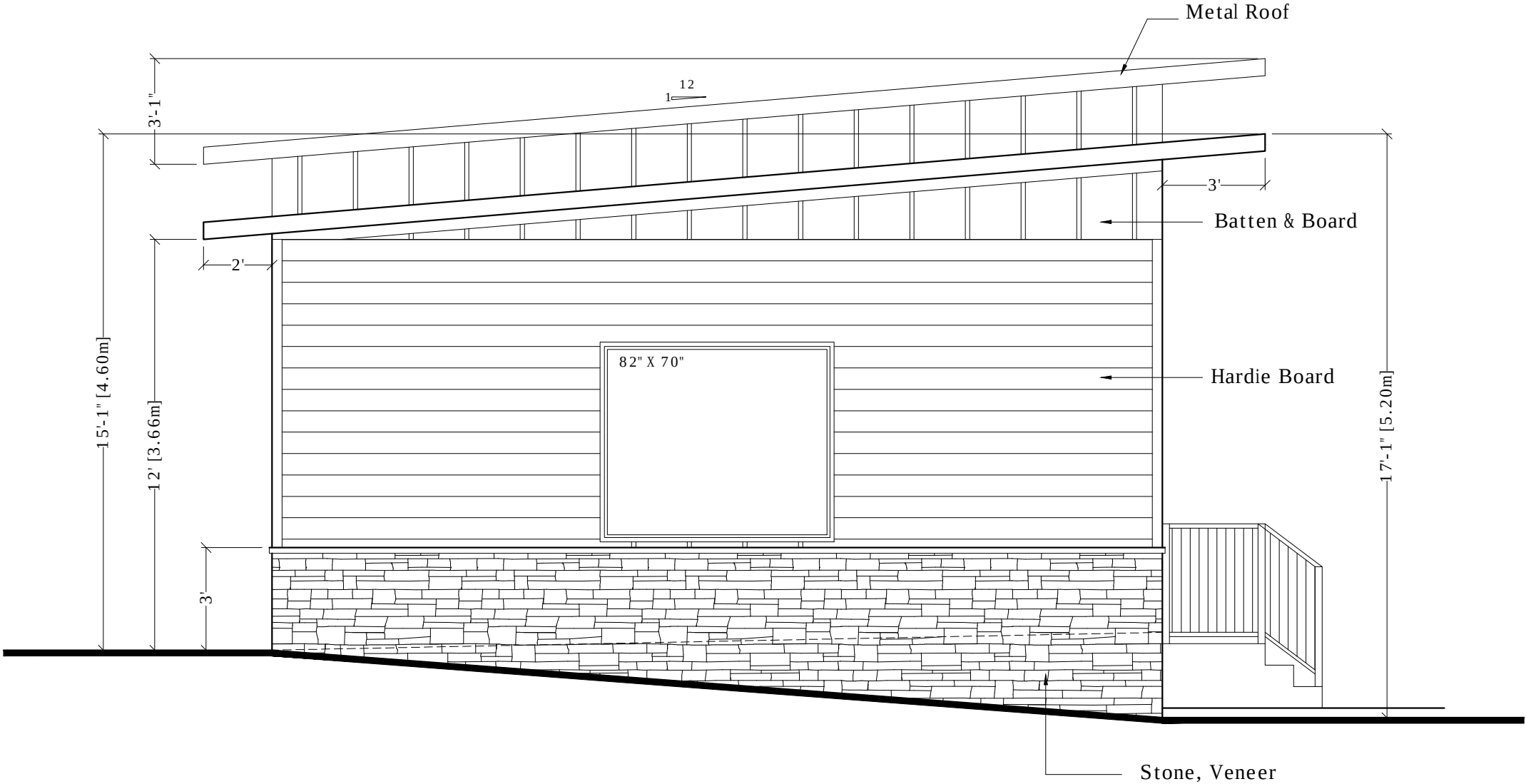
26-August-2026

File No.

26-153-20260826-A3.2

Sheet :

A3.2



1 West Elevations (Proposed)
A-3.3 Scale: 1/4" = 1'-0"

COPYRIGHT. This drawing is the exclusive property of RENOCAL Inc. and shall not be reproduced without the RENOCAL written permission.

Project:

Accessory Building

Address :

2703, Chandler Road, NW
Calgary, AB

Project Designer:

Sara Karimi avval

PROJECT NOTES:
* ALL DRAWINGS REMAIN THE PROPERTY OF RENOCAL INC. AND MAY NOT BE USED, COPIED, OR MODIFIED WITHOUT WRITTEN CONSENT.
* DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO CONSTRUCTION.
* REPORT ANY DISCREPANCIES OR OMISSIONS TO RENOCAL INC. FOR CLARIFICATION BEFORE PROCEEDING.
* NO DEVIATIONS FROM CITY-APPROVED DRAWINGS ARE PERMITTED WITHOUT WRITTEN AUTHORIZATION. UNAPPROVED CHANGES ARE SUBJECT TO CORRECTION AT THE CONTRACTOR'S EXPENSE.
* REVIEW THESE DRAWINGS TOGETHER WITH ALL RELATED CONSULTANT AND PROJECT DOCUMENTS.
* THE CONTRACTOR IS RESPONSIBLE FOR SITE VERIFICATION, COORDINATION, AND COMPLIANCE WITH ALL APPROVALS.
* RENOCAL INC. ASSUMES NO RESPONSIBILITY FOR CONSTRUCTION.

RenoCa l

Tel: 403-971-8177
calgary.renov@gmail.com

Lot 1, Block 9, Plan 1496 JK

Drawing :

West Elevation , Proposed

Scale :

1/4"=1'-0"

Designed By :

SK

Drawn By :

SK

Checked By :

SK

Date :

26-August-2026

File No.

26-153-20260826-A3.3

Sheet :

A3.3

GENERAL NOTES

GENERAL

1. THESE DRAWINGS ARE PROVIDED FOR PERMIT AND CONSTRUCTION PURPOSES ONLY AND SHALL NOT BE USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF THE DESIGNER.
2. THESE DRAWINGS ARE PREPARED BASED ON THE NATIONAL BUILDING CODE 2023, ALBERTA EDITION (NBC [AE] 2023).
3. THESE ARCHITECTURAL DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT TECHNICAL DOCUMENTATION, INCLUDING SURVEY, GEOTECHNICAL REPORT, CIVIL, LANDSCAPING, STRUCTURAL, MECHANICAL, AND ELECTRICAL DRAWINGS.
4. DIMENSIONS GOVERN OVER SCALE. DO NOT SCALE DRAWINGS.
5. ALL REVISIONS TO THESE DRAWINGS SHALL BE MADE IN WRITING AND APPROVED BY THE DESIGNER BEFORE IMPLEMENTATION ON SITE.
6. ANY ERRORS, OMISSIONS, OR INCONSISTENCIES IDENTIFIED BY THE CONTRACTOR SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGNER BEFORE PROCEEDING WITH THE WORK.
- FAILURE TO DO SO WILL CONSTITUTE ACCEPTANCE OF THE INFORMATION AS SHOWN.

DESIGNER RESPONSIBILITY

1. ALL FURNITURE, FURNISHINGS, EQUIPMENT, SIGNAGE, CIVIL, STRUCTURAL, MECHANICAL, AND ELECTRICAL ELEMENTS SHOWN ON THESE DRAWINGS ARE FOR REFERENCE ONLY, UNLESS OTHERWISE NOTED.
2. THE DESIGNER'S RESPONSIBILITY IS LIMITED STRICTLY TO THE ARCHITECTURAL DESIGN SCOPE INDICATED ON THESE DRAWINGS. THE FOLLOWING ITEMS ARE EXPRESSLY EXCLUDED FROM THE DESIGNER'S SCOPE OF WORK:
- a. THE STRUCTURAL DESIGN AND SPECIFICATIONS SHALL BE PREPARED, SEALED, AND PROVIDED BY A PROFESSIONAL STRUCTURAL ENGINEER REGISTERED IN THE PROVINCE OF ALBERTA.

b. THE WATERPROOFING, AND THERMAL INSULATION SYSTEMS SHALL BE DESIGNED AND SPECIFIED BY A QUALIFIED BUILDING ENVELOPE ENGINEER.

c. THE FRAMING AND ROOF TRUSS SYSTEMS SHALL BE DESIGNED, DETAILED, AND PROVIDED BY THE SUPPLIER OR MANUFACTURER, INCLUDING REQUIRED PROFESSIONAL ENGINEERING CERTIFICATION.
3. THE DESIGNER IS NOT RESPONSIBLE FOR THE MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES OF CONSTRUCTION, OR FOR CONSTRUCTION SAFETY PROGRAMS AND PRECAUTIONS, WHICH REMAIN THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
4. ANY DESIGN CHANGES, SUBSTITUTIONS, OR SITE ADJUSTMENTS MUST RECEIVE WRITTEN APPROVAL FROM THE DESIGNER PRIOR TO IMPLEMENTATION.
5. THE DESIGNER SHALL NOT BE HELD RESPONSIBLE FOR:
- a. THE INTERPRETATION OR MISUSE OF THESE DRAWINGS BY THIRD PARTIES; OR

b. ANY WORK EXECUTED WITHOUT PRIOR CLARIFICATION OR WRITTEN DIRECTION FROM THE DESIGNER.
6. RENOCAL INC. IS NOT RESPONSIBLE FOR CIRCULATING DRAWING SETS TO TRADES. RENOCAL INC. WILL DEAL DIRECTLY WITH OUR CLIENT ONLY.

GENERAL CONTRACTOR RESPONSIBILITY

1. THE CONTRACTOR SHALL COMPLY WITH THE NATIONAL BUILDING CODE 2023, ALBERTA EDITION (NBC [AE] 2023) AND ALL RELATED DOCUMENTS, BY-LAWS, RULES, AND REGULATIONS, INCLUDING REQUIREMENTS OF ALL AUTHORITIES HAVING JURISDICTION THROUGHOUT ALL PHASES OF THE WORK.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS ON SITE PRIOR TO CONSTRUCTION. ANY DISCREPANCIES IN THE DRAWINGS SHALL BE REPORTED TO THE DESIGNER BEFORE PROCEEDING WITH THE WORK.
3. THE CONTRACTOR SHALL CONTACT THE RESPECTIVE ENGINEER OR TRADE FOR DETAILED INFORMATION AND REQUIREMENTS AS APPLICABLE.
4. THE CONTRACTOR SHALL VERIFY SITE CONDITIONS AND ITS SAFETY PRIOR TO COMMENCING ANY SITE WORK AND SHALL LOCATE ALL UNDERGROUND STRUCTURES AND SERVICES BEFORE BEGINNING CONSTRUCTION.
- ANY DAMAGE TO EXISTING STRUCTURES, UTILITIES, OR PROPERTY RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
5. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE ALL SUBCONTRACTORS' TECHNICAL DOCUMENTATION, MANUALS, AND REQUIREMENTS TOGETHER WITH WORKING DRAWINGS.
6. ALL MATERIALS SHALL BE INSTALLED AND/OR APPLIED IN ACCORDANCE WITH THE MANUFACTURERS' SPECIFICATIONS AND INSTRUCTIONS.
7. THE GENERAL CONTRACTOR SHALL ENSURE THE PROPER SEQUENCE OF CONSTRUCTION AND COORDINATE THE WORK OF ALL TRADES AND SUBCONTRACTORS TO EXPEDITE PROGRESS AND AVOID INTERFERENCE.
8. THE CONTRACTOR SHALL COORDINATE THE INSPECTION DATES WITH THE CITY OF CALGARY.

Project:

Accessory Building

Address :

2703, Chandler Road, NW
Calgary, AB

Project Designer:

Sara Karimi avval

PROJECT NOTES:
* ALL DRAWINGS REMAIN THE PROPERTY OF RENOCAL INC. AND MAY NOT BE USED, COPIED, OR MODIFIED WITHOUT WRITTEN CONSENT.
* DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO CONSTRUCTION.
* REPORT ANY DISCREPANCIES OR OMISSIONS TO RENOCAL INC. FOR CLARIFICATION BEFORE PROCEEDING.
* NO DEVIATIONS FROM CITY-APPROVED DRAWINGS ARE PERMITTED WITHOUT WRITTEN AUTHORIZATION. UNAPPROVED CHANGES ARE SUBJECT TO CORRECTION AT THE CONTRACTOR'S EXPENSE.
* REVIEW THESE DRAWINGS TOGETHER WITH ALL RELATED CONSULTANT AND PROJECT DOCUMENTS.
* THE CONTRACTOR IS RESPONSIBLE FOR SITE VERIFICATION, COORDINATION, AND COMPLIANCE WITH ALL APPROVALS.
* RENOCAL INC. ASSUMES NO RESPONSIBILITY FOR CONSTRUCTION.

RenoCal

Tel: 403-971-8177
calgary.renov@gmail.com

Lot 1, Block 9, Plan 1496 JK

Drawing :

General Notes

Scale :

N/A

Designed By :

SK

Drawn By :

SK

Checked By :

SK

Date :

26-August-2026

File No.

26-153-20260826-A4.0

Sheet :

A4.0

COPYRIGHT. This drawing is the exclusive property of RENOCAL Inc. and shall not be reproduced without the RENOCAL written permission.

Wall Sheathing Membrane
9.23.17. Wall Sheathing Membrane
9.23.17.1. Material Standard
1) Sheathing membrane shall conform to the performance requirements of CAN2-51.32-M, "Sheathing, Membrane, Breather Type."

9.23.17.2. Sheathing Membrane beneath Vinyl Siding
1) Tar-saturated felts or papers shall not be used as a sheathing paper beneath Vinyl Siding. (See Appendix A).

9.23.17.3. Required Sheathing Membrane and Installation
1) Except as provided in Articles 9.23.17.4. , 9.23.17.5. and 9.23.17.6. at least on layer of sheathing membrane shall be applied beneath siding, Vinyl Siding or masonry veneer.
2) Sheathing membrane required in Sentence (1) shall be applied so that joints are lapped not less than 100 mm.
3) Where sheathing membrane required in Sentence (1) is applied horizontally, the upper sheets shall overlap the lower sheets.
9.23.17.4. Insulating Sheathing in Lieu of Sheathing Membrane
1) Where non-wood- based rigid exterior insulating sheathing, or exterior insulating sheathing with an integral sheathing membrane is installed, a separate sheathing membrane is not required.
2) Where insulating sheathing is installed as provided in Sentence (1),
a) Sheathing panels subject to moisture deterioration shall be sealed at all joints, and
b) the joints of Sheathing panels not subject to moisture deterioration shall be
i) Sealed at all joints, or
ii) Lapped or tongue and groove, and detailed to ensure drainage of water to the exterior. (See Appendix A.)
9.23.17.5. Sheathing Membrane in Lieu of Sheathing
1) Except as provided in Article 9.23.17.6., where no sheathing is used, at least 2 layers of sheathing membrane shall be applied beneath the cladding. (See article 9.23.16.1. and Appendix A.)
2) All Joints in the sheathing membrane required in Sentence (1) shall occur over framing, and the membrane shall be fastened to the framing with roofing nails or staples spaced not more than 150 mm along the edges of the outer layer of sheathing membrane.
3) Wall Sheathing id permitted to be used in lieu of one layer of sheathing membrane required in Sentence (1), and the thickness need not conform to Table 9.23.16.2.A.

9.23.17.6. Face Sealed Cladding
(See Appendix A.)
1) Sheathing membrane is permitted to be omitted beneath cladding when the joints in the cladding are formed to effectively prevent the passage of wind and rain in conformance with Sentences (2) or (4), as applicable.
2) Cladding consisting of sheets of plywood, hardboard, OSB, waferboard or asbestos cement is considered to meet the requirements in Sentence (1), provided the cladding is applied so that.

a) all edges are directly supported by framing, and
b) the vertical joints between adjacent sheets are
i) covered with battens,
ii) Shiplapped, or
3) Vertical Joints between sheets described in Sentence (2) shall be caulked.
4) Metal siding consisting of sheets of metal is considered to meet the requirements of sentence (1) where the joints between sheets are of the locked seam type

Flashing
9.3.3.2. Galvanized Sheet Metal
1) Where galvanized sheet metal is intended for use in locations exposed to the weather or as a flashing material, it shall have a zinc coating not less than the G90 coating designation in
a) ASTM A 653, "Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvanealed) by the Hot-Dip Process," or
b) ASTM A 924, "Specification for General Requirements for Steel Sheet, Metallic - Coated by the Hot Dip Process."

9.27.3. Flashing
9.27.3.1. Materials
1) Flashing shall consist of not less than
a) 1.73 mm thick sheet lead,
b) 0.33 mm thick galvanized steel,
c)0.46 mm thick copper,
d) 0.46 mm thick Zinc,
e) 0.48 mm thick aluminum, or
f) 1.02 mm thick vinyl

9.27.3.2. Installation
1) flashing shall be installed at every horizontal junction between 2 different exterior finishes, except where the upper finish overlaps the lower finish.
2) Except as provided in Sentence (4), flashing shall be applied over exterior wall openings where the vertical distance from the bottom of the eave to the top of the horizontal overhang of the eave.
3) Flashing shall be installed so that it extends upwards not less than 50 mm behind the sheathing paper and forms a drip on the outside edge.
4) Where a window or exterior door is designed to be installed without head flashing, the exterior flange of the window or door frame shall be bedded into a non-hardening Sealant material and the exterior flange screwed down over the Sealant material to the wall framing to form a waterproof Joint.

Sealant
9.27.4.1. Required Sealant
1) Sealant shall be provided where required to prevent the entry of water into the structure.
2) Sealant shall be provided between masonry, siding or Vinyl Siding and the adjacent door and window frames or trim, including sills, unless such locations are completely protected from the entry of rain.
3) Sealant shall be provided at vertical joints between different cladding materials unless the joint is suitably lapped or flashed to prevent the entry of rain. (See Articles 9.7.4.2., 9.20.13.12. and 9.28.1.5.)

9.27.4.2.
1) Sealant shall be
a) a non-hardening type suitable for exterior use.
b) selected for its ability to resist the effects of weathering and
c) Compatible with and adhere to the substrate to which it is applied.
2) Sealant shall conform to
a) CGSB 19-GP-5M, "Sealing Compound, one Component, Acrylic Base, Solvent Curing."
b) CAN/CGSB-19.13-M, " Sealing Compound, One Component, Elastomeric, Chemical Curing."
c) CGSB 19-GP-14M, "Sealing Compound, One component, Butyl-Polyisobutylene Polymer Base, Solvent Curing," or
d)CAN/CGSB-19.24-M. "Multi-Component, Chemical Curing Sealing Compound."

Project:

Accessory Building

Address :

**2703, Chandler Road, NW
Calgary, AB**

Project Designer:

Sara Karimi avval

PROJECT NOTES:
* ALL DRAWINGS REMAIN THE PROPERTY OF RENOCAL INC. AND MAY NOT BE USED, COPIED, OR MODIFIED WITHOUT WRITTEN CONSENT.
* DO NOT SCALE DRAWINGS. VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO CONSTRUCTION.
* REPORT ANY DISCREPANCIES OR OMISSIONS TO RENOCAL INC. FOR CLARIFICATION BEFORE PROCEEDING.
* NO DEVIATIONS FROM CITY-APPROVED DRAWINGS ARE PERMITTED WITHOUT WRITTEN AUTHORIZATION. UNAPPROVED CHANGES ARE SUBJECT TO CORRECTION AT THE CONTRACTOR'S EXPENSE.
* REVIEW THESE DRAWINGS TOGETHER WITH ALL RELATED CONSULTANT AND PROJECT DOCUMENTS.
* THE CONTRACTOR IS RESPONSIBLE FOR SITE VERIFICATION, COORDINATION, AND COMPLIANCE WITH ALL APPROVALS.
* RENOCAL INC. ASSUMES NO RESPONSIBILITY FOR CONSTRUCTION.

RenoCal

**Tel: 403-971-8177
calgary.renov@gmail.com**

Lot 1, Block 9, Plan 1496 JK

Drawing :

Details

Scale :

N/A

Designed By :

SK

Drawn By :

SK

Checked By :

SK

Date :

26-August-2026

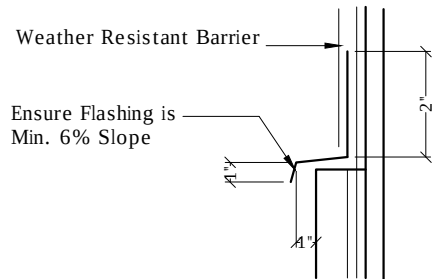
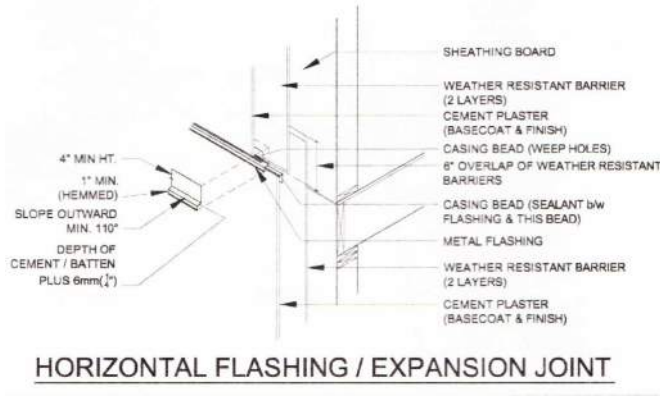
File No.

26-153-20260826-A4.1

Sheet :

A4.1

COPYRIGHT. This drawing is the exclusive property of RENOCAL Inc. and shall not be reproduced without the RENOCAL written permission.



Standard Flashing Detail

Note: Detail Typical at top and Bottom
Of all windows, Doors, Vents, Wire
Penetrations and Meter Basese

