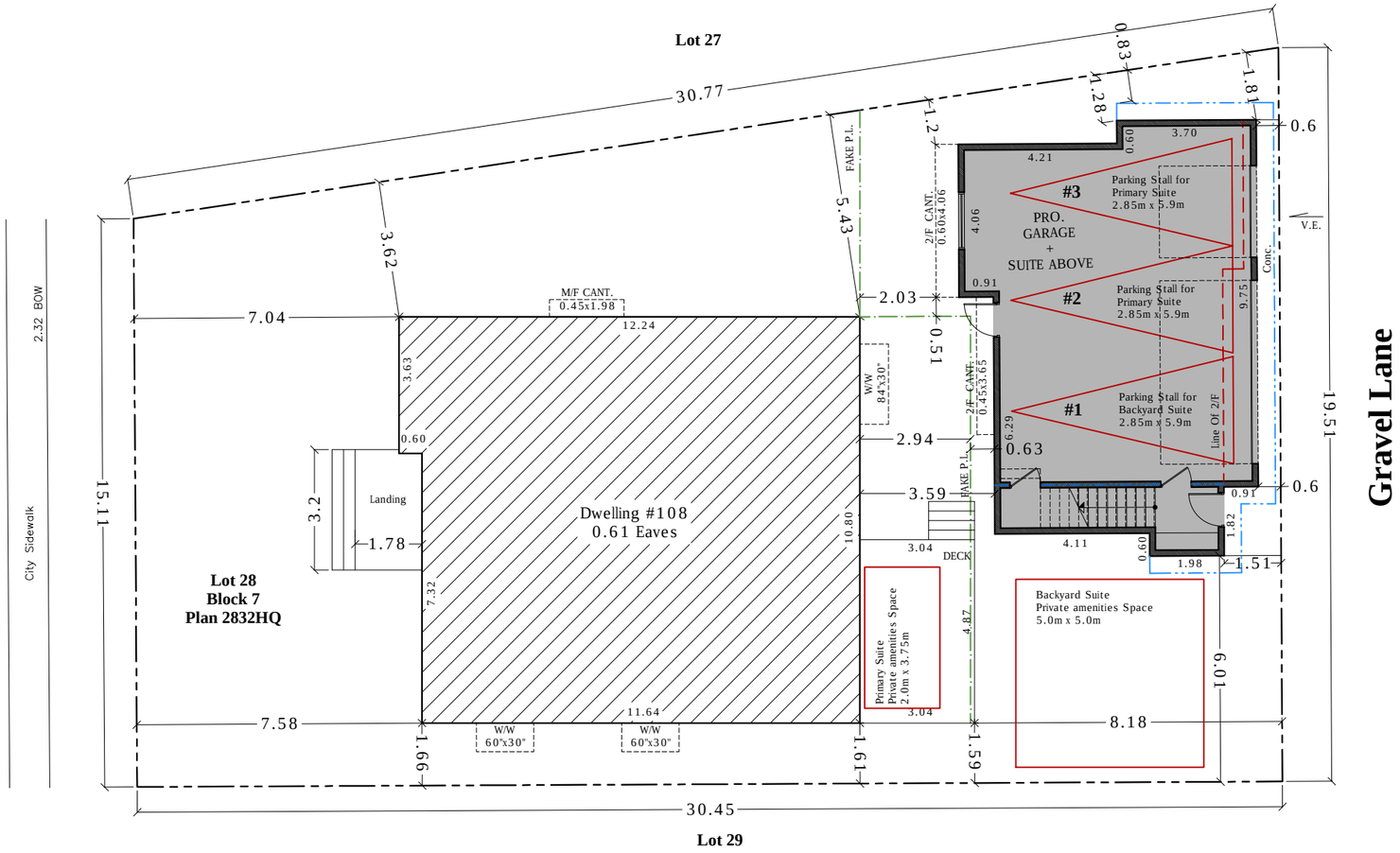


1 A1.0 **Site Plan** (Proposed)
Scale: 1:150

Total Parcel Area:
527.16 SQ.M. (5'674.30 SQ.FT.)

Max. Lot Coverage = 45%

Building Area Allowed:
2'553.43 SQ.FT.

Building Footprint Area:
Existing House = 128.82 SQ.M. (1'386.72 SQ.FT.)
Proposed Backyard Suite = 78.71 SQ.M. (847.33 SQ.FT.)

Total Building Areas:
207.53 SQ.M. (2'234.05 SQ.FT.)

Lot Coverage: 39.37%

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

Project:

Backyard Suite

Address :

108, Fairview crescent, SE
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 28, Block 7, Plan 2832 HQ

Drawing :
Site Plan, Proposed

Scale :
1:150

Designed By :
SK

Drawn By :
SK

Checked By :
SK

Date :
15-Octobr-2026

File No.
26-187-20261015-A1.0

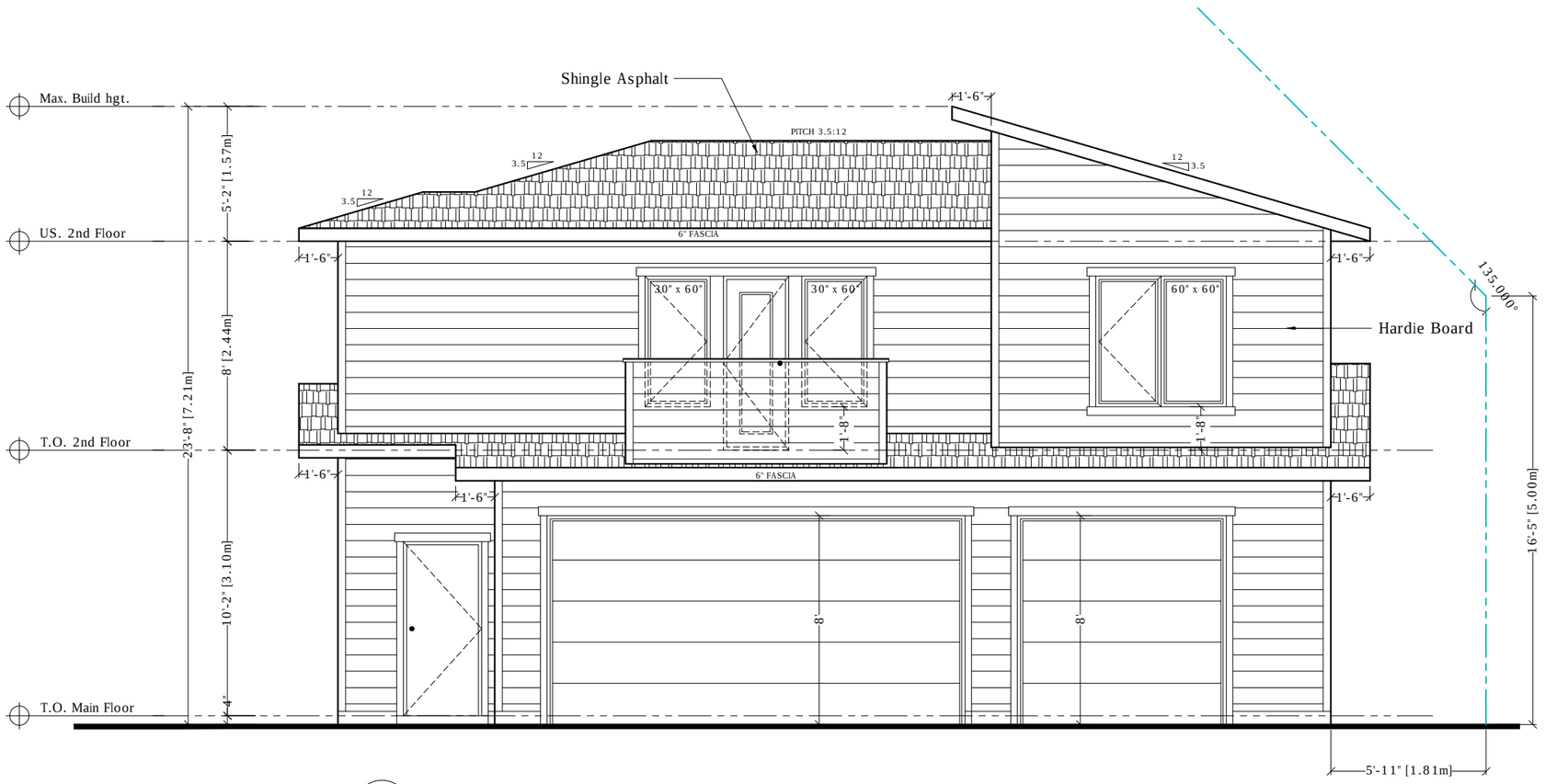
Sheet :
A1.0

Windows & Doors
Rough Terrain- Class R- PG25,1200 Pa
Design Pressure, 260 Pa Water Resistance,
A2 Air, U-Value (Doors & Windows) Max.1.6

** Note**
Window Spec's To be confirmed by Owner/Contractor Prior to Ordering To Ensure Proper Venting And Egress.

Note
Provide Proper Slope to Allow Drainage Away From Residence

Note
Contractor To Confirm Dim. Prior To Const.



1 A-3.0 **South Elevation** (Proposed)
Scale: 3/16"= 1'-0"

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

Project:

Backyard Suite

Address :

108, Fairview crescent, SE
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 DESCREPANCIES 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 28, Block 7, Plan 2832 HQ

Drawing :
South Elevation, Proposed

Scale :
3/16''=1'-0''

Designed By :
SK

Drawn By :
SK

Checked By :
SK

Date :
15-October-2026

File No.
26-187-2026115-A3.0

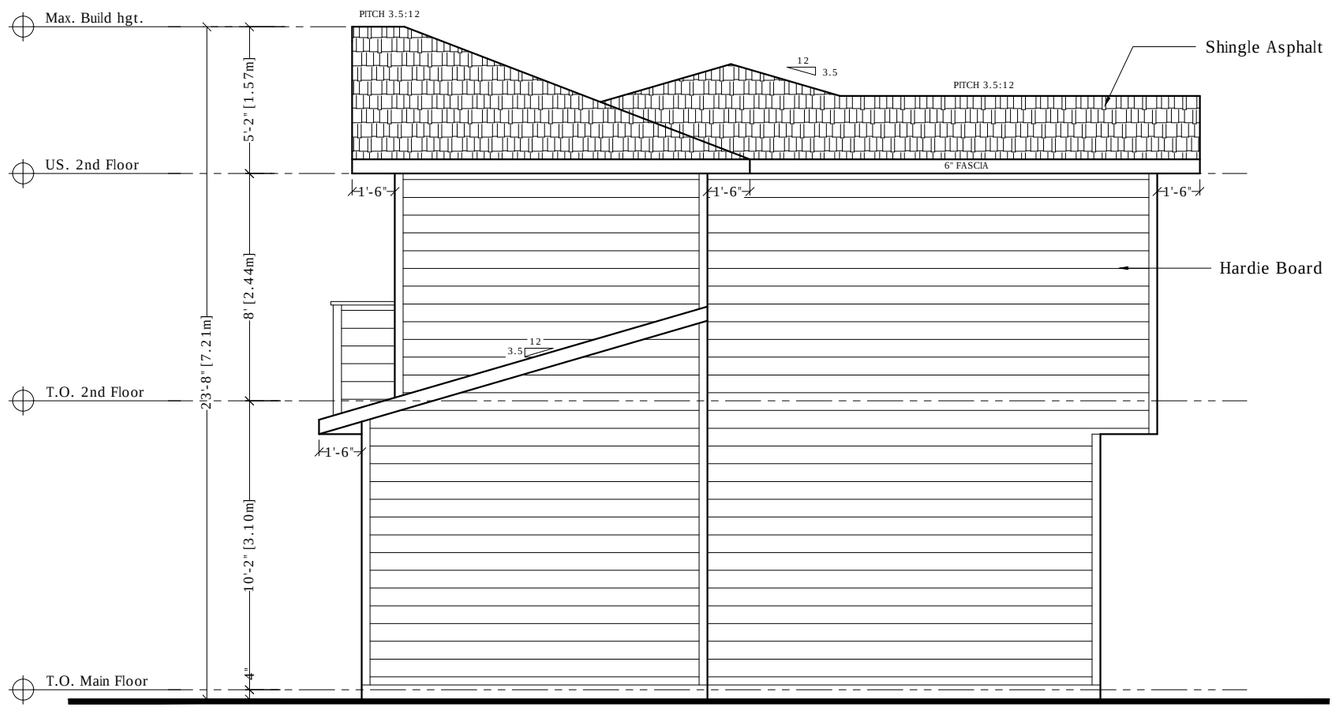
Sheet :
A3.0

Windows & Doors
Rough Terrain- Class R- PG25,1200 Pa
Design Pressure, 260 Pa Water Resistance,
A2 Air, U-Value (Doors & Windows) Max.1.6

** Note**
Window Spec's To be confirmed by Owner/Contractor Prior to Ordering To Ensure Proper Venting And Egress.

Note
Provide Proper Slope to Allow Drainage Away From Residence

Note
Contractor To Confirm Dim. Prior To Const.



1 / A-3.1 **East Elevation** (Proposed)
Scale: 3/16"= 1'-0"

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

Project:

Backyard Suite

Address :

108, Fairview crescent, SE
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 28, Block 7, Plan 2832 HQ

Drawing :
East Elevation, Proposed

Scale :
3/16''=1'-0''

Designed By :
SK

Drawn By :
SK

Checked By :
SK

Date :
15-October-2026

File No.
26-187-2026115-A3.1

Sheet :
A3.1

Windows & Doors
Rough Terrain- Class R- PG25,1200 Pa
Design Pressure, 260 Pa Water Resistance,
A2 Air, U-Value (Doors & Windows) Max.1.6

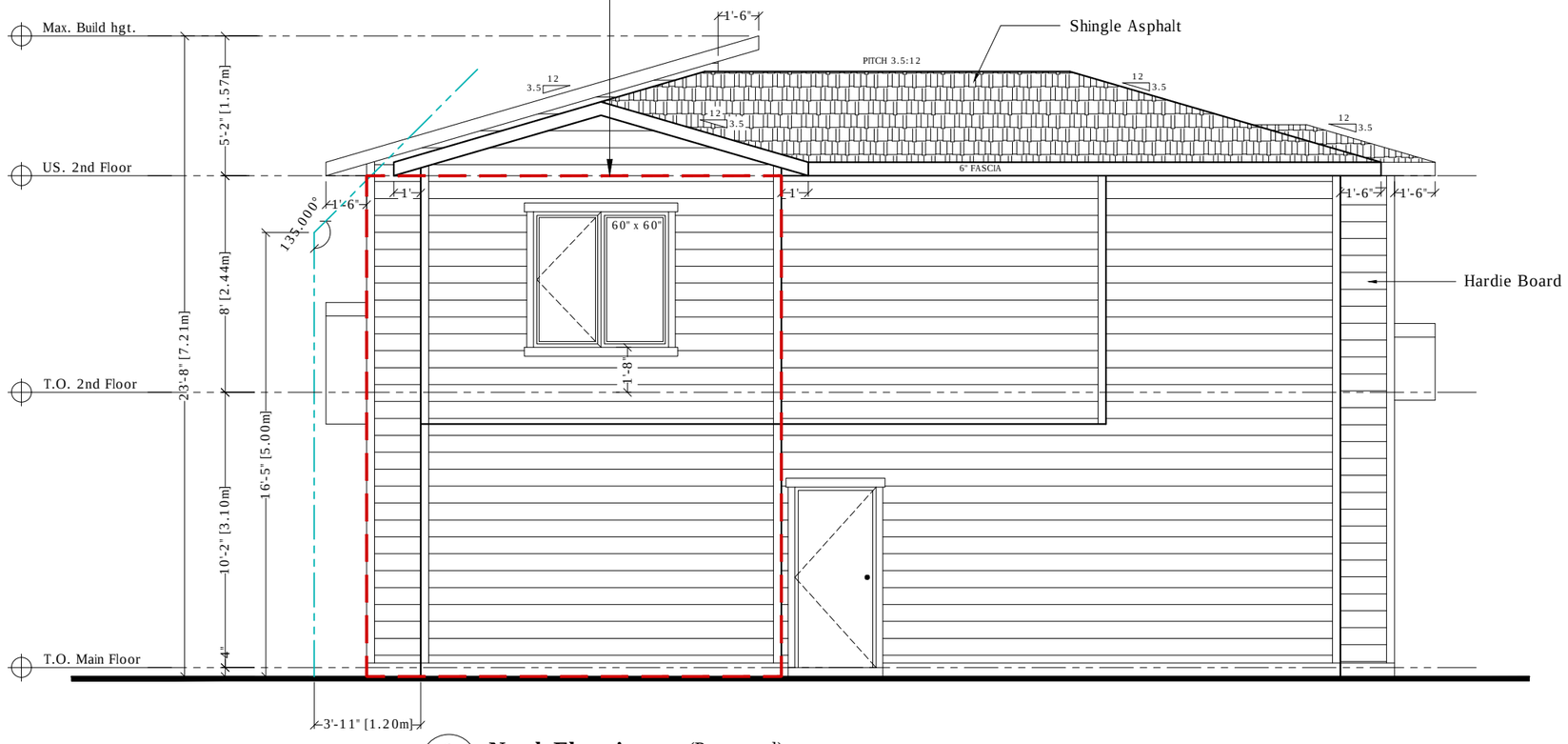
** Note**
Window Spec's To be confirmed by Owner/Contractor Prior to Ordering To Ensure Proper Venting And Egress.

Note
Provide Proper Slope to Allow Drainage Away From Residence

Note
Contractor To Confirm Dim. Prior To Const.

Glazing Calculation:

Wall Area	= 283.66	SQ.FT.
Allowable Glazing = 9%	= 25.52	SQ.FT.
Proposed Glazing	= 25.00	SQ.FT.



1 / A-3.2 **North Elevation** (Proposed)
Scale: 3/16"= 1'-0"

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

Project:

Backyard Suite

Address :

108, Fairview crescent, SE
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 28, Block 7, Plan 2832 HQ

Drawing :
North Elevation, Proposed

Scale :
3/16''=1'-0''

Designed By :
SK

Drawn By :
SK

Checked By :
SK

Date :
15-October-2026

File No.
26-187-2026115-A3.2

Sheet :
A3.2

Windows & Doors
Rough Terrain- Class R- PG25,1200 Pa
Design Pressure, 260 Pa Water Resistance,
A2 Air, U-Value (Doors & Windows) Max.1.6

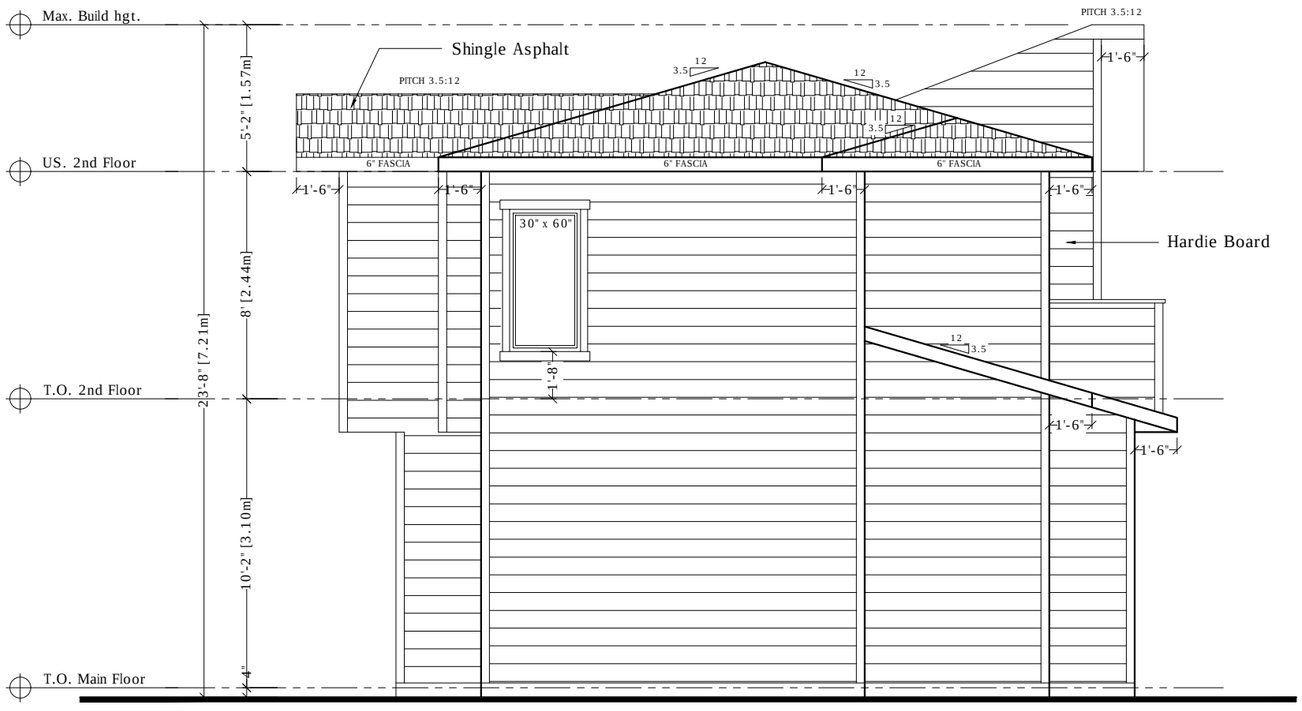
** Note**
Window Spec's To be confirmed by Owner/Contractor Prior to Ordering To Ensure Proper Venting And Egress.

Note
Provide Proper Slope to Allow Drainage Away From Residence

Note
Contractor To Confirm Dim. Prior To Const.

Glazing Calculation:

Wall Area	= 488.63	SQ.FT.
Allowable Glazing = 57%	= 278.51	SQ.FT.
Proposed Glazing	= 12.50	SQ.FT.



1 / A-3.3 **West Elevation** (Proposed)
Scale: 3/16" = 1'-0"

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

Project:

Backyard Suite

Address :

108, Fairview crescent, SE
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 DESCREPANCIES 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 28, Block 7, Plan 2832 HQ

Drawing :
West Elevation, Proposed

Scale :
3/16''=1'-0''

Designed By :
SK

Drawn By :
SK

Checked By :
SK

Date :
15-October-2026

File No.
26-187-2026115-A3.3

Sheet :
A3.3

Windows & Doors
Rough Terrain- Class R- PG25,1200 Pa
Design Pressure, 260 Pa Water Resistance,
A2 Air, U-Value (Doors & Windows) Max.1.6

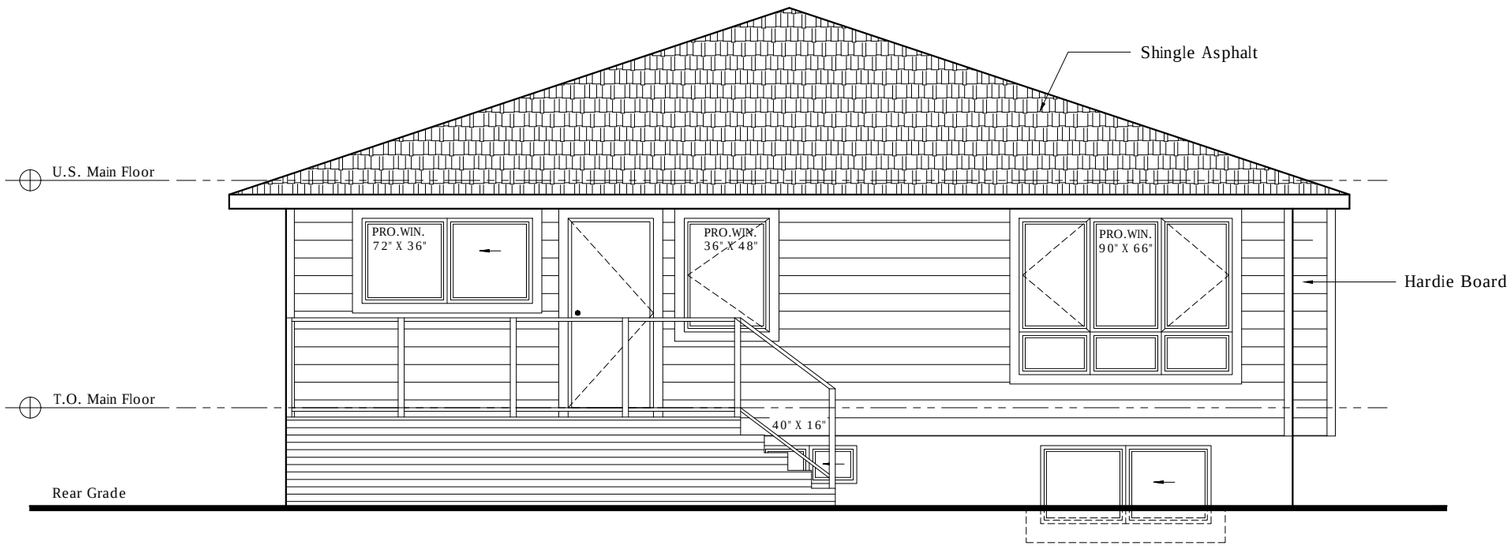
** Note**
Window Spec's To be confirmed by Owner/Contractor Prior to Ordering To Ensure Proper Venting And Egress.

Note
Provide Proper Slope to Allow Drainage Away From Residence

Note
Contractor To Confirm Dim. Prior To Const.

Glazing Calculation:

Wall Area	= 419.50	SQ.FT.
Allowable Glazing	= 20.84% = 87.42	SQ.FT.
Existing Glazing	= 87.05	SQ.FT.



1 / A-3.4 **Rear Elevation** (Existing)
Scale: 3/16"= 1'-0"

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

Project:

Backyard Suite

Address :

108, Fairview crescent, SE
Calgary, AB

Project Designer:

Sara Karimi avval

RenoCal

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

Lot 28, Block 7, Plan 2832 HQ

Drawing :
Rear Elevation of the house

Scale :
3/16''=1'-0''

Designed By :
SK

Drawn By :
SK

Checked By :
SK

Date :
14-Octobr-2026

File No.
26-187-20261154-A3.4

Sheet :
A3.4