



LIST OF DRAWINGS

A-0.0	Cover Page
A-1.0	Foundation Plan
A-1.1	Basement Plan
A-1.2	Main Floor Plan
A-1.3	Upper Floor Plan
A-1.4	Roof Plan
A-2.0	Front and Rear Elevations
A-2.1	Right Elevation
A-2.2	Left Elevation
A-4.0	Garage Plan
A-4.1	Garage Elevation 1
A-4.2	Garage Elevation 2
A-4.3	Garage Section

FLOOR AREA

BASEMENT = 901.00 SQ. FT.

MAIN = 937.67 SQ. FT.

UPPER = 1023.38 SQ. FT.

TOTAL = 1961.05 SQ. FT.

PROJECT NOTES:

DO NOT SCALE DRAWINGS.
DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL OTHER APPLICABLE CONSULTANT DRAWINGS.
CONTRACTOR IS TO CONFIRM AND COORDINATE ALL DETAILS WITH SITE CONDITIONS AND OTHER CONSULTANT DRAWINGS PRIOR TO STARTING CONSTRUCTION.
JOHN TRINH & ASSOCIATES INC. ASSUMES NO RESPONSIBILITY, IMPLIED OR DIRECT UNLESS THE DRAWINGS BEAR THE SEAL AND SIGNATURE OF A REGISTERED PROFESSIONAL.

ALL FRAMING, ELECTRICAL ROUGH-IN AND PLUMBING ROUGH-IN NEEDS TO BE CONFIRMED BY TRADES/CONTRACTOR AND HOME OWNER. ANY ISSUE NEEDS TO BE NOTIFIED TO THE DESIGNER TO BE RESOLVED BEFORE PROCEEDING

ISSUES:

NO.	DATE(D/M/Y)	DETAIL	BY
01.	10/10/2025	DP PLANS	K.G.
02.	--	--	--
03.	--	--	--
04.	--	--	--
05.	--	--	--



COPYRIGHT:
ALL IDEAS AND DESIGNS REPRESENTED BY THIS DRAWING ARE OWNED BY JOHN TRINH & ASSOCIATES INC. AND WERE CREATED FOR USE IN A SPECIFIED PROJECT. NONE OF THE IDEAS AND/OR DESIGNS MAY BE USED BY, OR DISCLOSED TO, ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN PERMISSION

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE ALBERTA BUILDING CODE AND ANY OTHER GOVERNING AUTHORITIES.

PROJECT:
NEW HOME

STATUS: -

SIGNATURES:
X _____

PRINTED: 10/21/2025 8:22:58 AM

PROJECT NAME:
1159 - Radnor Ave NE (WEST LOT)
Calgary, Alberta

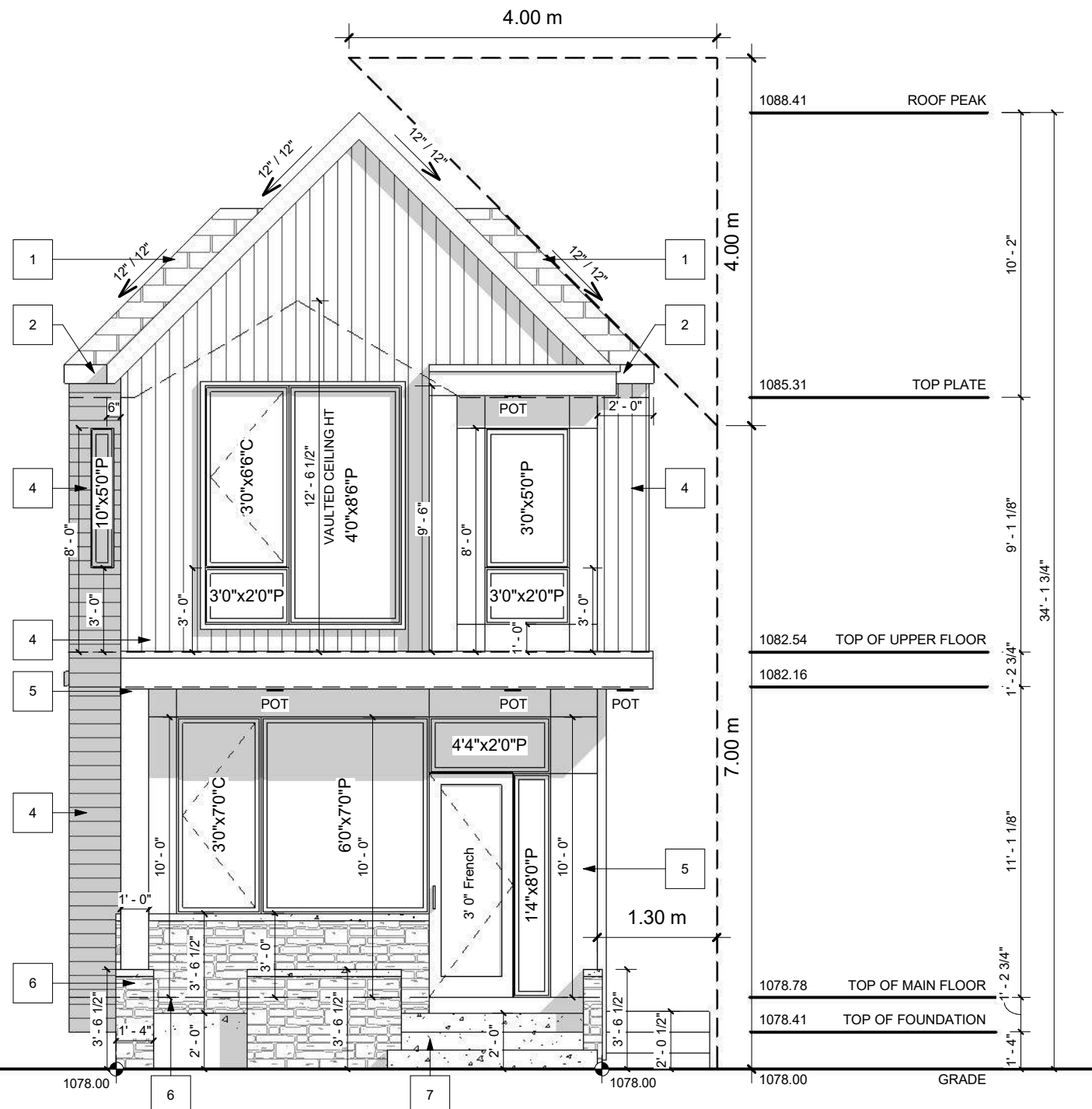
DESIGNER: JT JOB #: #349-25

SCALE: AS SHOWN SHEET: A-0.0

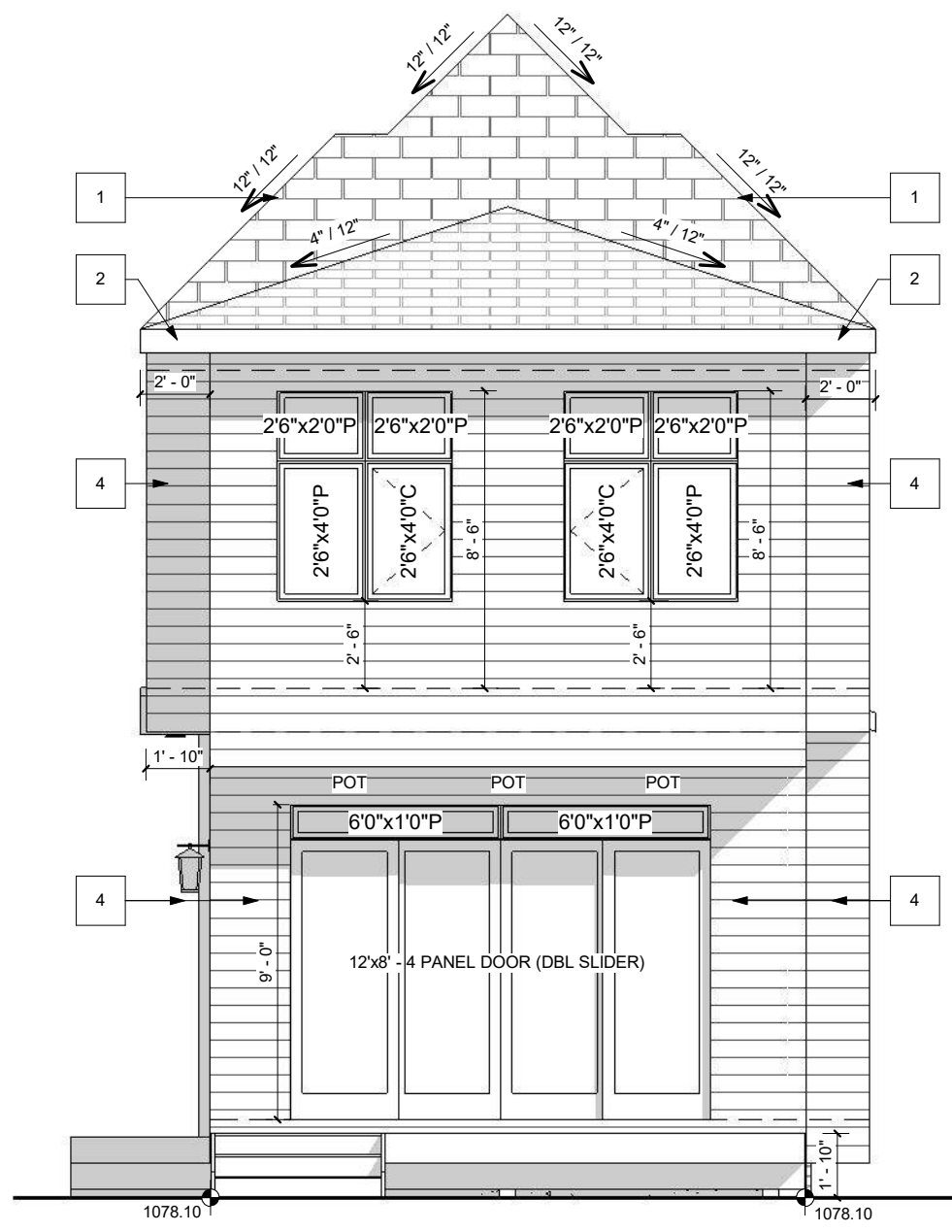
EXTERIOR FINISHES:

- | | | |
|-----------------------|--------------------------|--------------------------|
| 1 ASPHALT SHINGLES | 4 HARDIE FINISH - BLACK | 7 CAST-IN-PLACE CONCRETE |
| 2 6" ALUMNIMUM FASCIA | 5 SMOOTH STUCCO - BLACK | 8 CONCRETE PARGING |
| 3 WOOD SOFFIT | 6 STONE FINISH AS SPEC'D | |

VENTED SOFFIT NOTES:
 -VENTED SOFFIT (FRONT AND BACK)
 -VENTED SOFFIT ON SIDES IF ITS CLEAR 1.2m
 -NON VENTED SIDES SOFFIT IF WITHIN 1.2m
 (SOFFIT ARE PRE-FIN ALUM)



FRONT ELEVATION
 SCALE: 3/16" = 1'-0"



REAR ELEVATION
 SCALE: 3/16" = 1'-0"

PROJECT NOTES:
 -ALL FRAMING, ELECTRICAL ROUGH-IN AND PLUMBING ROUGH-IN NEEDS TO BE CONFIRMED BY TRADES/CONTRACTOR AND HOME OWNER. ANY ISSUE NEEDS TO BE NOTIFIED TO THE DESIGNER TO BE RESOLVED BEFORE PROCEEDING

DO NOT SCALE DRAWINGS.
 DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL OTHER APPLICABLE CONSULTANT DRAWINGS
 CONTRACTOR IS TO CONFIRM AND COORDINATE ALL DETAILS WITH SITE CONDITIONS AND OTHER CONSULTANT DRAWINGS PRIOR TO STARTING CONSTRUCTION.
 ASSUMES NO RESPONSIBILITY, IMPLIED OR DIRECT UNLESS THE DRAWINGS BEAR THE SEAL AND SIGNATURE OF A REGISTERED PROFESSIONAL.
 ALL FRAMING, ELECTRICAL ROUGH-IN AND PLUMBING ROUGH-IN NEEDS TO BE CONFIRMED BY TRADES/CONTRACTOR AND HOME OWNER. ANY ISSUE NEEDS TO BE NOTIFIED TO THE DESIGNER TO BE RESOLVED BEFORE PROCEEDING.

ISSUES:

NO.	DATE(D/M/Y)	DETAIL	BY
01.	10/10/2025	DP PLANS	K.G.
02.	--	--	--
03.	--	--	--
04.	--	--	--
05.	--	--	--

COPYRIGHT:
 ALL IDEAS AND DESIGNS REPRESENTED BY THIS DRAWING ARE OWNED BY AND WERE CREATED FOR USE IN A SPECIFIED PROJECT. NONE OF THE IDEAS AND/OR DESIGNS MAY BE USED BY, OR DISCLOSED TO, ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN PERMISSION
 ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE ALBERTA BUILDING CODE AND ANY OTHER GOVERNING AUTHORITIES

PROJECT:
 NEW HOME
STATUS:
 -
SIGNATURES:
 X
PRINTED:
 10/21/2025 8:23:03 AM



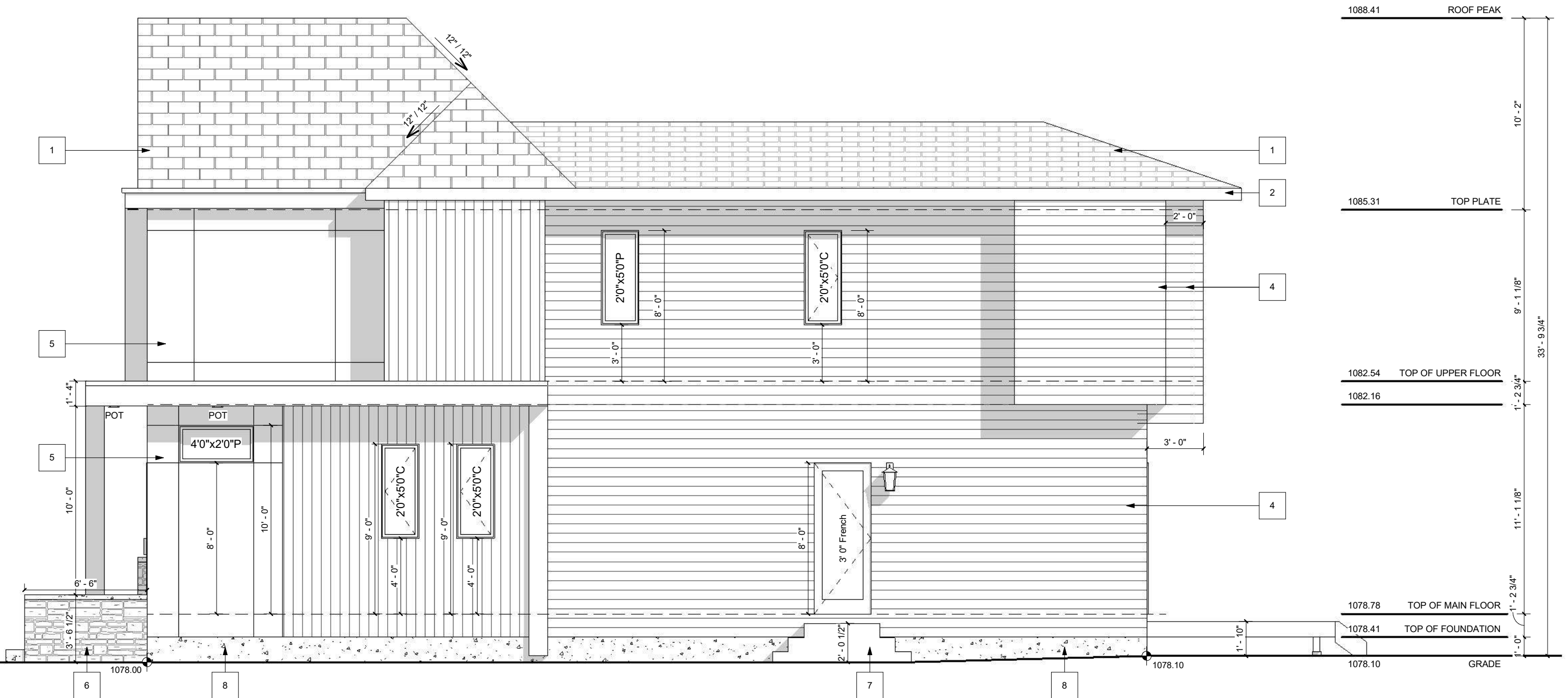
PROJECT NAME:
 1159 - Radnor Ave NE (WEST LOT)
 Calgary, Alberta
DESIGNER:
 JT
JOB #:
 #349-25
SCALE:
 AS SHOWN
SHEET:
 A-2.0

EXTERIOR FINISHES:

- | | | |
|-----------------------|--------------------------|--------------------------|
| 1 ASPHALT SHINGLES | 4 HARDIE FINISH - BLACK | 7 CAST-IN-PLACE CONCRETE |
| 2 6" ALUMNIMUM FASCIA | 5 SMOOTH STUCCO - BLACK | 8 CONCRETE PARGING |
| 3 WOOD SOFFIT | 6 STONE FINISH AS SPEC'D | |

WINDOW CALCULATION
 WALL AREA = 1302.64 SQ. FT.
 WINDOW AREA = 50.87 SQ. FT.
 TOTAL: 50.87 / 1302.64 = 3.91%

VENTED SOFFIT NOTES:
 -VENTED SOFFIT (FRONT AND BACK)
 -VENTED SOFFIT ON SIDES IF ITS CLEAR 1.2m
 -NON VENTED SIDES SOFFIT IF WITHIN 1.2m
 (SOFFIT ARE PRE-FIN ALUM)



RIGHT ELEVATION
 SCALE: 3/16" = 1'-0"

PROJECT NOTES:

-ALL FRAMING, ELECTRICAL ROUGH-IN AND PLUMBING ROUGH-IN NEEDS TO BE CONFIRMED BY TRADES/CONTRACTOR AND HOME OWNER. ANY ISSUE NEEDS TO BE NOTIFIED TO THE DESIGNER TO BE RESOLVED BEFORE PROCEEDING

DO NOT SCALE DRAWINGS. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL OTHER APPLICABLE CONSULTANT DRAWINGS. CONTRACTOR IS TO CONFIRM AND COORDINATE ALL DETAILS WITH SITE CONDITIONS AND OTHER CONSULTANT DRAWINGS PRIOR TO STARTING CONSTRUCTION. ASSUMES NO RESPONSIBILITY, IMPLIED OR DIRECT UNLESS THE DRAWINGS BEAR THE SEAL AND SIGNATURE OF A REGISTERED PROFESSIONAL. ALL FRAMING, ELECTRICAL ROUGH-IN AND PLUMBING ROUGH-IN NEEDS TO BE CONFIRMED BY TRADES/CONTRACTOR AND HOME OWNER. ANY ISSUE NEEDS TO BE NOTIFIED TO THE DESIGNER TO BE RESOLVED BEFORE PROCEEDING.

ISSUES:

NO.	DATE(D/M/Y)	DETAIL	BY
01.	10/10/2025	DP PLANS	K.G.
02.	--	--	--
03.	--	--	--
04.	--	--	--
05.	--	--	--

COPYRIGHT: ALL IDEAS AND DESIGNS REPRESENTED BY THIS DRAWING ARE OWNED BY AND WERE CREATED FOR USE IN A SPECIFIED PROJECT. NONE OF THE IDEAS AND/OR DESIGNS MAY BE USED BY, OR DISCLOSED TO, ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN PERMISSION

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE ALBERTA BUILDING CODE AND ANY OTHER GOVERNING AUTHORITIES

PROJECT:

NEW HOME

STATUS:

-

SIGNATURES:

X

PRINTED: 10/21/2025 8:23:03 AM



PROJECT NAME:

1159 - Radnor Ave NE (WEST LOT)
 Calgary, Alberta

DESIGNER: JT

JOB #: #349-25

SCALE: AS SHOWN

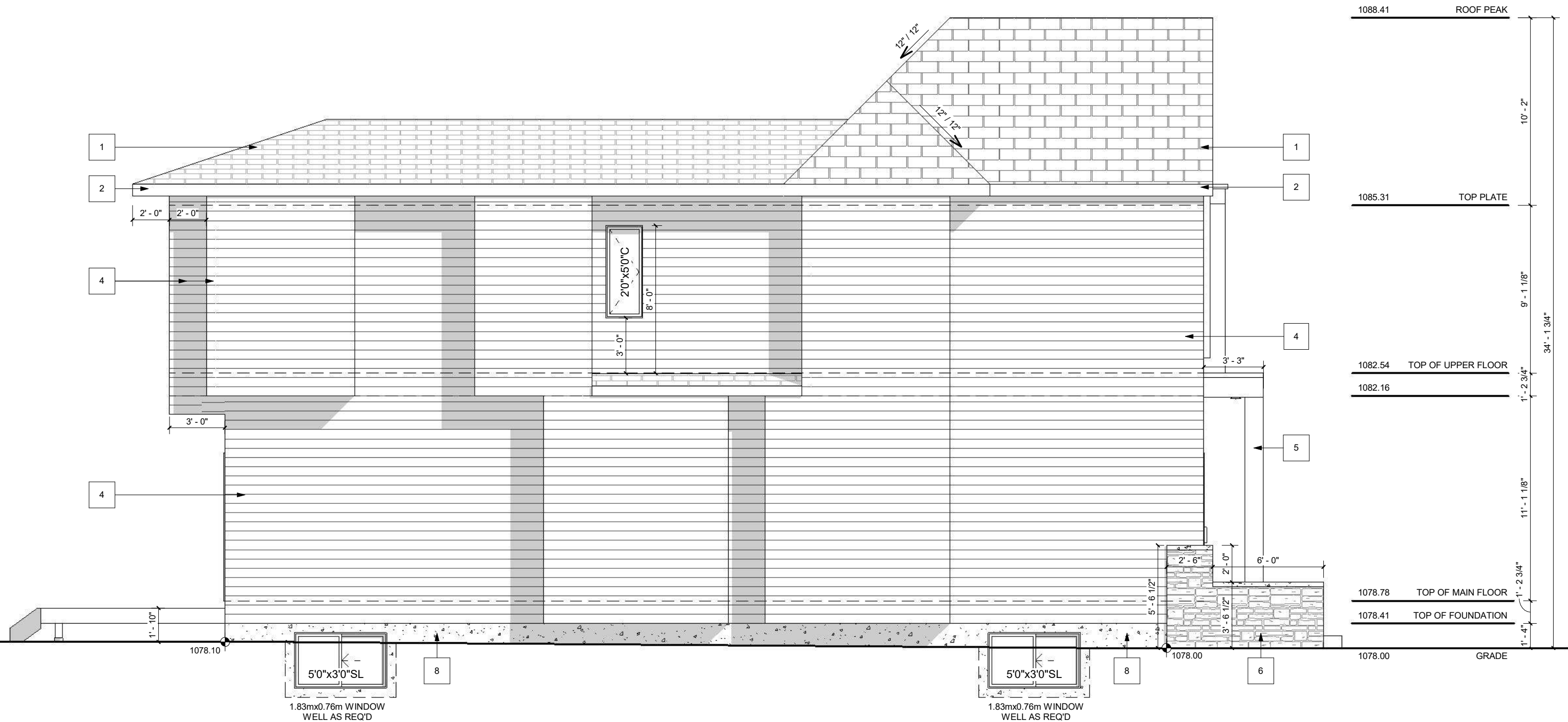
SHEET: A-2.1

EXTERIOR FINISHES:

- | | | |
|-----------------------|--------------------------|--------------------------|
| 1 ASPHALT SHINGLES | 4 HARDIE FINISH - BLACK | 7 CAST-IN-PLACE CONCRETE |
| 2 6" ALUMNIMUM FASCIA | 5 SMOOTH STUCCO - BLACK | 8 CONCRETE PARGING |
| 3 WOOD SOFFIT | 6 STONE FINISH AS SPEC'D | |

WINDOW CALCULATION
 WALL AREA = 1296.47 SQ. FT.
 WINDOW AREA = 17.78 SQ. FT.
 TOTAL: 17.78 / 1296.47 = 1.37%

VENTED SOFFIT NOTES:
 -VENTED SOFFIT (FRONT AND BACK)
 -VENTED SOFFIT ON SIDES IF ITS CLEAR 1.2m
 -NON VENTED SIDES SOFFIT IF WITHIN 1.2m
 (SOFFIT ARE PRE-FIN ALUM)



LEFT ELEVATION
 SCALE: 3/16" = 1'-0"

PROJECT NOTES:

-ALL FRAMING, ELECTRICAL ROUGH-IN AND PLUMBING ROUGH-IN NEEDS TO BE CONFIRMED BY TRADES/CONTRACTOR AND HOME OWNER. ANY ISSUE NEEDS TO BE NOTIFIED TO THE DESIGNER TO BE RESOLVED BEFORE PROCEEDING

DO NOT SCALE DRAWINGS. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL OTHER APPLICABLE CONSULTANT DRAWINGS. CONTRACTOR IS TO CONFIRM AND COORDINATE ALL DETAILS WITH SITE CONDITIONS AND OTHER CONSULTANT DRAWINGS PRIOR TO STARTING CONSTRUCTION. ASSUMES NO RESPONSIBILITY, IMPLIED OR DIRECT UNLESS THE DRAWINGS BEAR THE SEAL AND SIGNATURE OF A REGISTERED PROFESSIONAL. ALL FRAMING, ELECTRICAL ROUGH-IN AND PLUMBING ROUGH-IN NEEDS TO BE CONFIRMED BY TRADES/CONTRACTOR AND HOME OWNER. ANY ISSUE NEEDS TO BE NOTIFIED TO THE DESIGNER TO BE RESOLVED BEFORE PROCEEDING.

ISSUES:

NO.	DATE(D/M/Y)	DETAIL	BY
01.	10/10/2025	DP PLANS	K.G.
02.	--	--	--
03.	--	--	--
04.	--	--	--
05.	--	--	--

COPYRIGHT: ALL IDEAS AND DESIGNS REPRESENTED BY THIS DRAWING ARE OWNED BY AND WERE CREATED FOR USE IN A SPECIFIED PROJECT. NONE OF THE IDEAS AND/OR DESIGNS MAY BE USED BY, OR DISCLOSED TO, ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN PERMISSION

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE ALBERTA BUILDING CODE AND ANY OTHER GOVERNING AUTHORITIES

PROJECT:

NEW HOME

STATUS:

-

SIGNATURES:

X

PRINTED: 10/21/2025 8:23:04 AM



PROJECT NAME:

1159 - Radnor Ave NE (WEST LOT)
 Calgary, Alberta

DESIGNER: JT

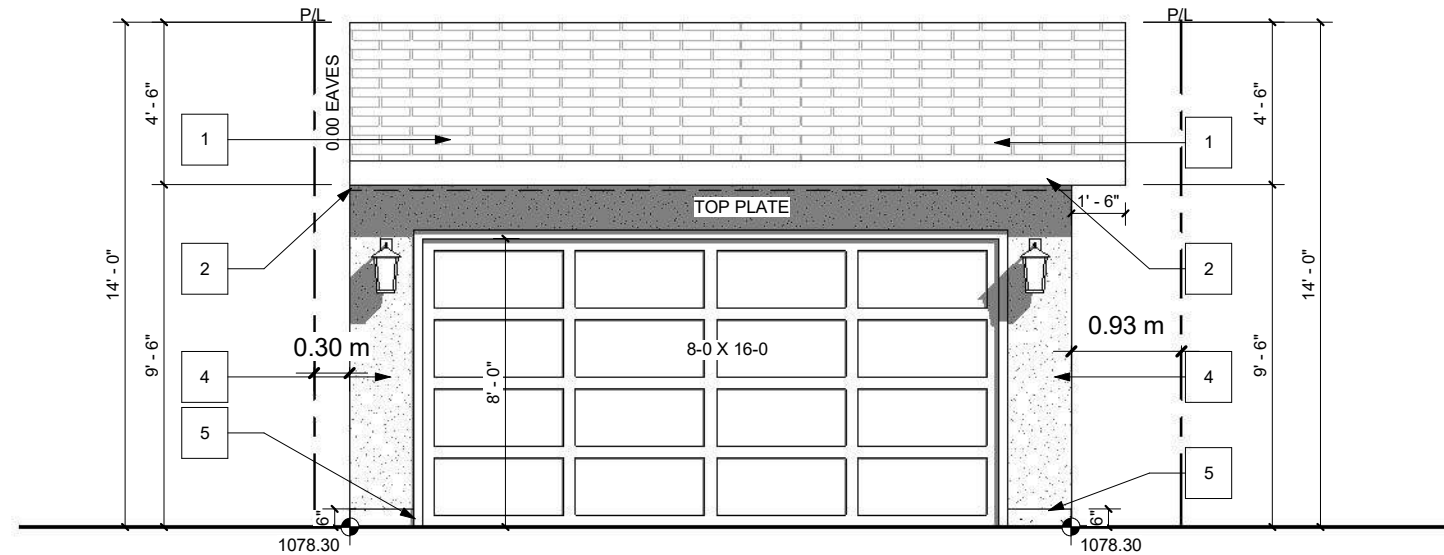
JOB #: #349-25

SCALE: AS SHOWN

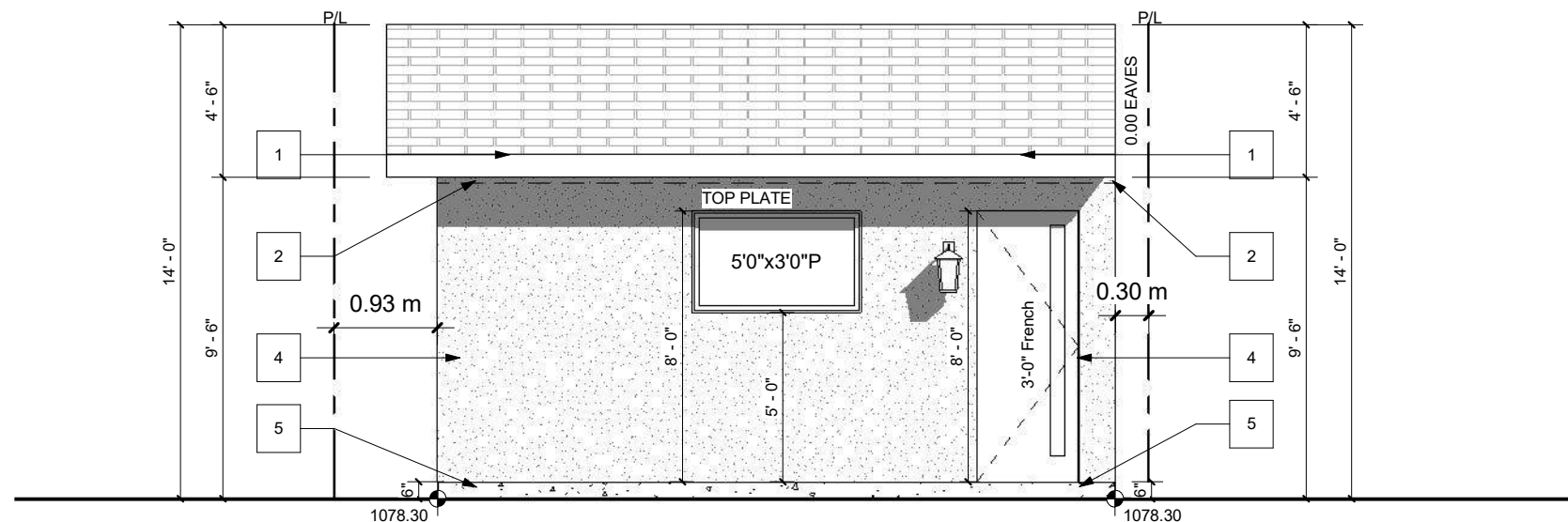
SHEET: A-2.2

EXTERIOR FINISHES:

- 1 ASPHALT SHINGLES
- 2 8" ALUMNIMUM FASCIA
- 3 ALUMINUM EAVE'S
- 4 STUCCO FINISH
- 5 CONC. PARGING



GARAGE FRONT - BACK LANE
SCALE: 3/16" = 1'-0"



GARAGE REAR
SCALE: 3/16" = 1'-0"

PROJECT NOTES:

DO NOT SCALE DRAWINGS.
DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL OTHER APPLICABLE CONSULTANT DRAWINGS.
CONTRACTOR IS TO CONFIRM AND COORDINATE ALL DETAILS WITH SITE CONDITIONS AND OTHER CONSULTANT DRAWINGS PRIOR TO STARTING CONSTRUCTION.
JOHN TRINH & ASSOCIATES INC. ASSUMES NO RESPONSIBILITY, IMPLIED OR DIRECT UNLESS THE DRAWINGS BEAR THE SEAL AND SIGNATURE OF A REGISTERED PROFESSIONAL.

ALL FRAMING, ELECTRICAL ROUGH-IN AND PLUMBING ROUGH-IN NEEDS TO BE CONFIRMED BY TRADES/CONTRACTOR AND HOME OWNER. ANY ISSUE NEEDS TO BE NOTIFIED TO THE DESIGNER TO BE RESOLVED BEFORE PROCEEDING

ISSUES:

NO.	DATE(D/M/Y)	DETAIL	BY
01.	10/10/2025	DP PLANS	K.G.
02.	--	--	--
03.	--	--	--
04.	--	--	--
05.	--	--	--



COPYRIGHT:
ALL IDEAS AND DESIGNS REPRESENTED BY THIS DRAWING ARE OWNED BY JOHN TRINH & ASSOCIATES INC. AND WERE CREATED FOR USE IN A SPECIFIED PROJECT. NONE OF THE IDEAS AND/OR DESIGNS MAY BE USED BY, OR DISCLOSED TO, ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN PERMISSION

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE ALBERTA BUILDING CODE AND ANY OTHER GOVERNING AUTHORITIES.

PROJECT: **NEW HOME**

STATUS: -

SIGNATURES:
X _____

PRINTED: 10/21/2025 8:23:05 AM

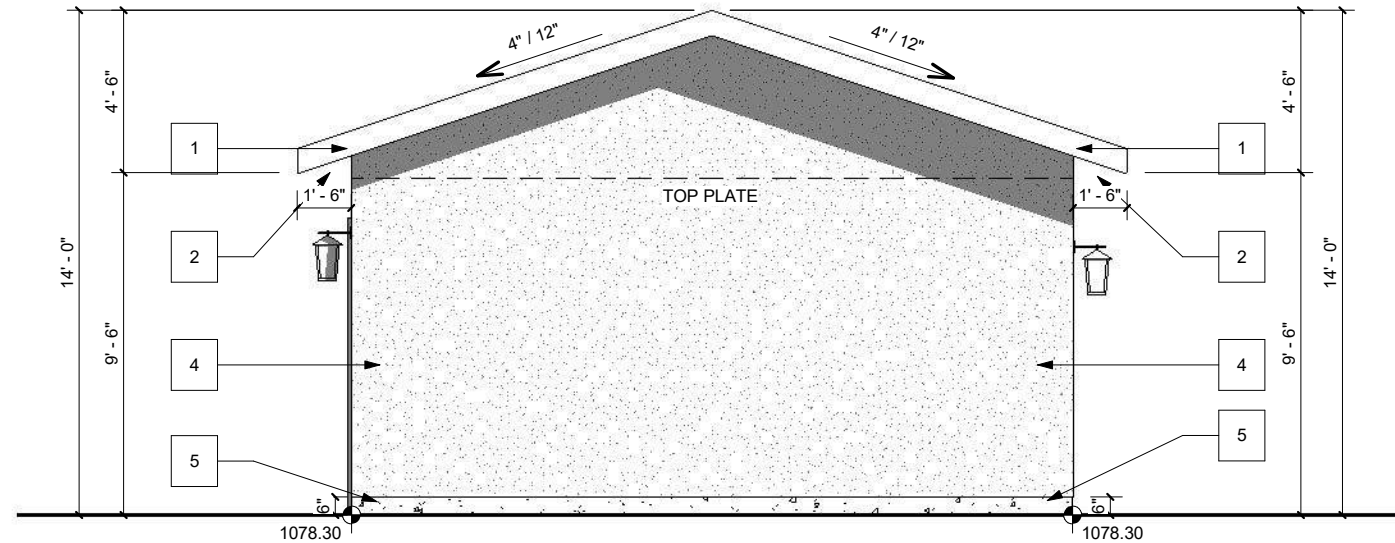
PROJECT NAME:
1159 - Radnor Ave NE (WEST LOT)
Calgary, Alberta

DESIGNER: JT JOB #: #349-25

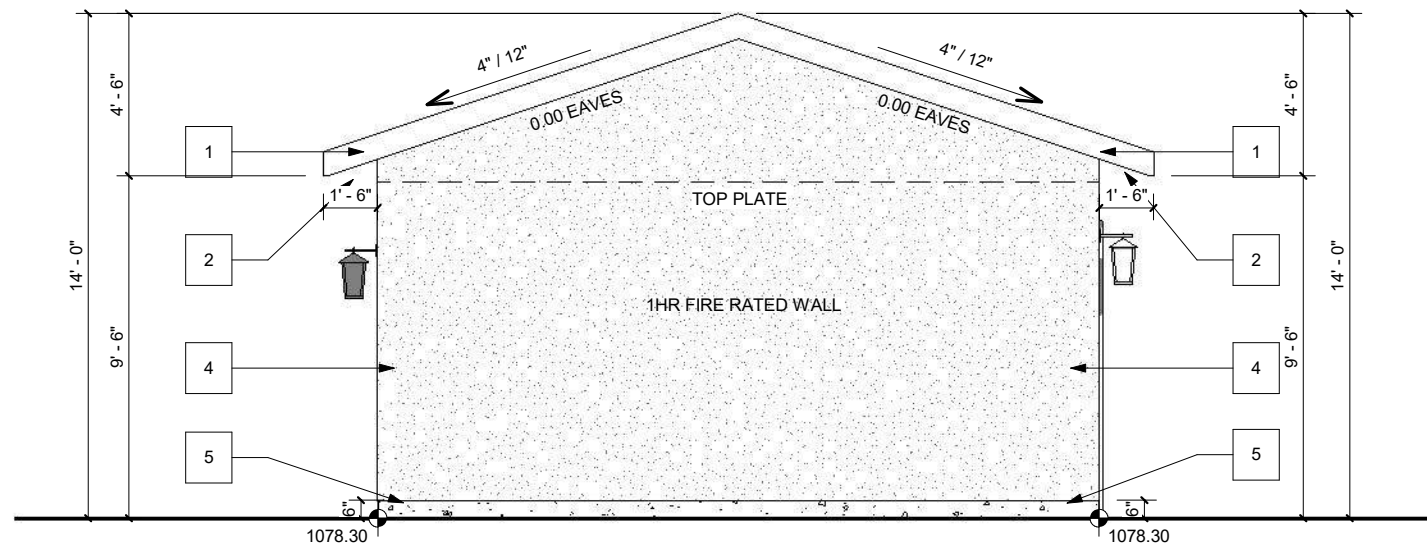
SCALE: AS SHOWN SHEET: A-4.1

EXTERIOR FINISHES:

- 1 ASPHALT SHINGLES
- 2 8" ALUMNIMUM FASCIA
- 3 ALUMINUM EAVE'S
- 4 STUCCO FINISH
- 5 CONC. PARGING



GARAGE LEFT
SCALE: 3/16" = 1'-0"



GARAGE RIGHT
SCALE: 3/16" = 1'-0"

PROJECT NOTES:

DO NOT SCALE DRAWINGS.
DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL OTHER APPLICABLE CONSULTANT DRAWINGS.
CONTRACTOR IS TO CONFIRM AND COORDINATE ALL DETAILS WITH SITE CONDITIONS AND OTHER CONSULTANT DRAWINGS PRIOR TO STARTING CONSTRUCTION.
JOHN TRINH & ASSOCIATES INC. ASSUMES NO RESPONSIBILITY, IMPLIED OR DIRECT UNLESS THE DRAWINGS BEAR THE SEAL AND SIGNATURE OF A REGISTERED PROFESSIONAL.

ALL FRAMING, ELECTRICAL ROUGH-IN AND PLUMBING ROUGH-IN NEEDS TO BE CONFIRMED BY TRADES/CONTRACTOR AND HOME OWNER. ANY ISSUE NEEDS TO BE NOTIFIED TO THE DESIGNER TO BE RESOLVED BEFORE PROCEEDING

ISSUES:

NO.	DATE(D/M/Y)	DETAIL	BY
01.	10/10/2025	DP PLANS	K.G.
02.	--	--	--
03.	--	--	--
04.	--	--	--
05.	--	--	--



COPYRIGHT:
ALL IDEAS AND DESIGNS REPRESENTED BY THIS DRAWING ARE OWNED BY JOHN TRINH & ASSOCIATES INC. AND WERE CREATED FOR USE IN A SPECIFIED PROJECT. NONE OF THE IDEAS AND/OR DESIGNS MAY BE USED BY, OR DISCLOSED TO, ANY OTHER PERSON OR ORGANIZATION FOR ANY PURPOSE WITHOUT THE WRITTEN PERMISSION

ALL WORK MUST COMPLY WITH THE MOST RECENT EDITION OF THE ALBERTA BUILDING CODE AND ANY OTHER GOVERNING AUTHORITIES.

PROJECT: **NEW HOME**

STATUS: -

SIGNATURES:
X _____

PRINTED: 10/21/2025 8:23:05 AM

PROJECT NAME:
1159 - Radnor Ave NE (WEST LOT)
Calgary, Alberta

DESIGNER: JT JOB #: #349-25

SCALE: AS SHOWN SHEET: A-4.2

SITE PLAN

LEGEND

ELEVATIONS ARE SHOWN THUS: \bullet = 1000.00 METRES. (GEODETIC)
 DISTANCES ARE IN METRES AND DECIMALS THEREOF.
 ELEVATIONS ARE REFERRED TO GEODETIC DATUM
 AND ARE DERIVED FROM ASCMS 55269 AND 179085
 ASCM 55269 IS HELD FOR HORIZONTAL AND VERTICAL POSITIONING.
 WINDOWS AND DOORS ARE DESCRIBED AS WIDTH x HEIGHT.
 THE FOLLOWING ABBREVIATIONS MAY APPEAR ON THIS PLAN:

- \bullet ----- denotes Calculation points
- \boxtimes ----- denotes Water Valve
- \blacklozenge ----- denotes Gas Valve
- \odot ----- denotes Manhole
- \odot ----- denotes Tree
- \bullet ----- denotes Power Pole
- \triangle ----- denotes Sign
- \odot ----- denotes Light Standard
- X-X- denotes Fence
- S ----- denotes Sanitary Line
- ST ----- denotes Storm Line
- w ----- denotes Water Line
- G ----- denotes Gas Line
- denotes Electrical Line
- denotes A.G.T Line
- denotes Utility Right of Way Line
- denotes Property Line
- denotes Door
- denotes Main Floor Windows
- denotes Second Floor Windows
- denotes Basement Floor Windows
- denotes Shed Hatch
- denotes Detached Garage Hatch
- denotes Main Building Hatch
- denotes Concrete and Asphalt Hatch
- denotes Wood Hatch

'Cant.' denotes Cantilevers
 'Enc.' denotes Encroach(es)
 'Ret.' denotes Retaining
 'BW' denotes Back of Walkway
 'BC' denotes Back of Curb
 'BOW' denotes Bottom of Wall
 'TOW' denotes Top of Wall

Disclaimer
 The gas line information shown on this sheet is compiled from records maintained by ATCO GAS NO warrantee or guarantee is given as to the accuracy or completeness of those records. service lines, water lines, storm, sanitary, electrical and cable as shown are schematic representation only, and do not indicate the actual location or length of the service line. Dial-before-you-dig services should be utilized before commencement of any excavation or construction.

LAND USE: R-C2 Residential
 Contextual One/Two Dwelling

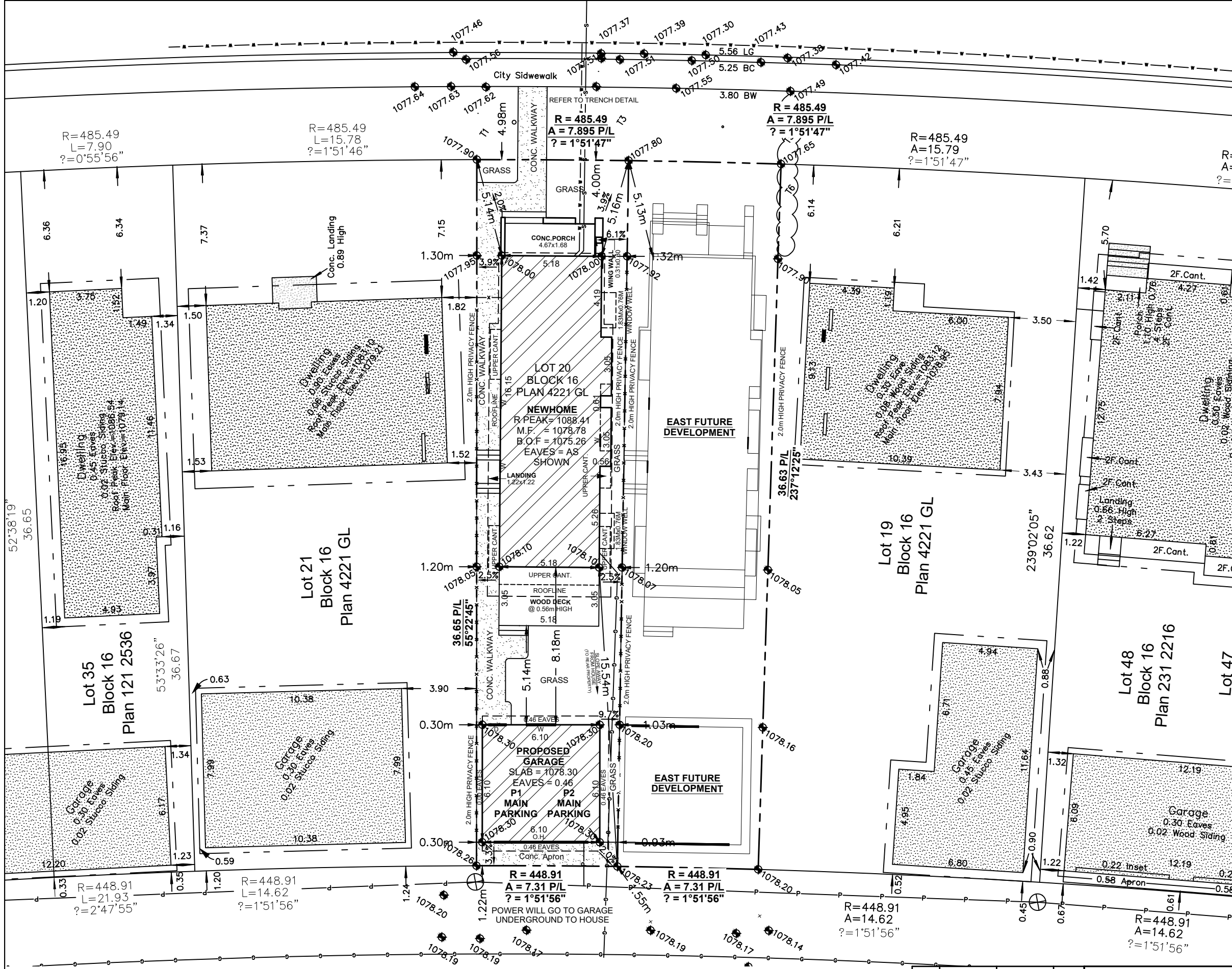
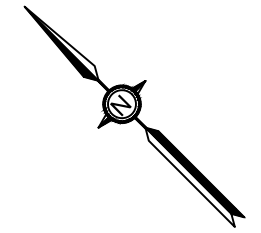
SCALE 1:200

LEGAL DESCRIPTION:

Lot 20
 Block 16
 Plan 4221 GL

MUNICIPAL ADDRESS:
 1159 Radnor Ave. N.E.
 Calgary, Alberta (West)

LOT COVERAGE DETAIL:
 (SINGLE LOT AND HOUSE)
 LOT SIZE: 278.270 SQ M
 HOUSE SIZE: 87.112 SQ M
 GARAGE: 37.161 SQ M
 COVERED PORCH: 0.00 SQ M
 CANT.: 3.406 SQ M
 WING WALL: 0.094 SQ M
 = 124.367/278.270
 = 44.70%



SITE PLAN/BLOCK PLAN
 SCALE: 1:200

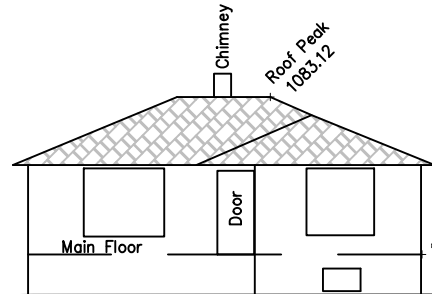
NO.	DATE (D/M/Y)	DETAIL	BY
01.	10/10/2025	DP SITEPLAN	K.G.
02.			
03.			
04.			

PROJECT NAME AND ADDRESS:	PROJECT:	SCALE:
1159 Radnor Ave. N.E. Calgary, Alberta	SINGLE DETACHED	1:200
Lot 20 Block 16 Plan 4221 GL	DATE:	DIVISION NUMBER
	Oct. 10, 2025	S 01

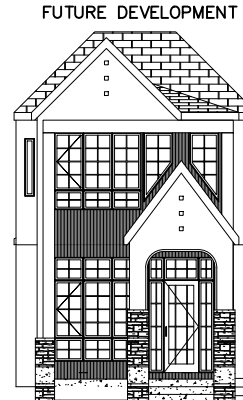
Lot 40
Block 16
Plan 181 1092



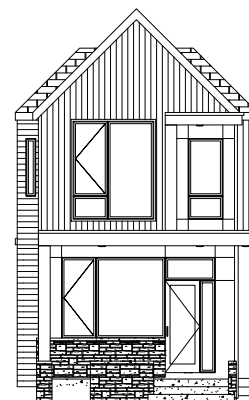
1167 & 1169 Radnor Avenue N.E.
(Lots 48 & 49, Block 16, Plan 231 2216)
Facing Radnor Avenue N.E.



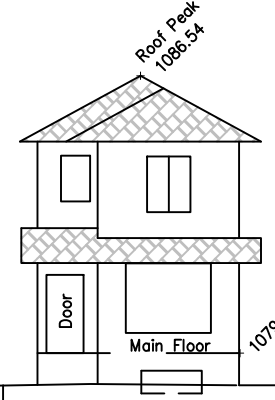
1163 Radnor Avenue N.E.
(Lot 19, Block 16, Plan 4221 GL)
Facing Radnor Avenue N.E.



1159 Radnor Avenue N.E.
(Lot 20, Block 16, Plan 4221 GL)
Facing Radnor Avenue N.E.



1155 Radnor Avenue N.E.
(Lot 21, Block 16, Plan 4221 GL)
Facing Radnor Avenue N.E.



1153 Radnor Avenue N.E.
(Lot 35, Block 16,
Plan 121 2536)
Facing Radnor Avenue N.E.

Lot 36
Block 16
Plan 121 2536

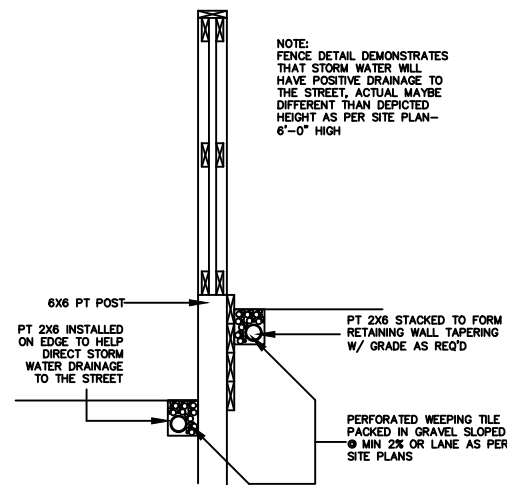
North East Streetscape

TREE SCHEDULE:

Tree No.	Variety	Trunk (Ø±)	Canopy (Ø±)	Height (±)	Location	Disposition
T1	Bush	---	0.6	1.0	In City Property	To Stay
T2	Deciduous	0.20	7.0	6.0	In City Property	To Stay
T3	Deciduous	0.10	6.0	5.0	In City Property	To Be Removed
T4	Deciduous	0.10	6.0	4.0	In City Property	To Be Removed
T5	Bush	---	0.0	0.0	In City Property	To Stay
T6	Bush	---	0.0	0.0	In Adjacent Property	To Stay

SINGLE DETACHED SQFT.

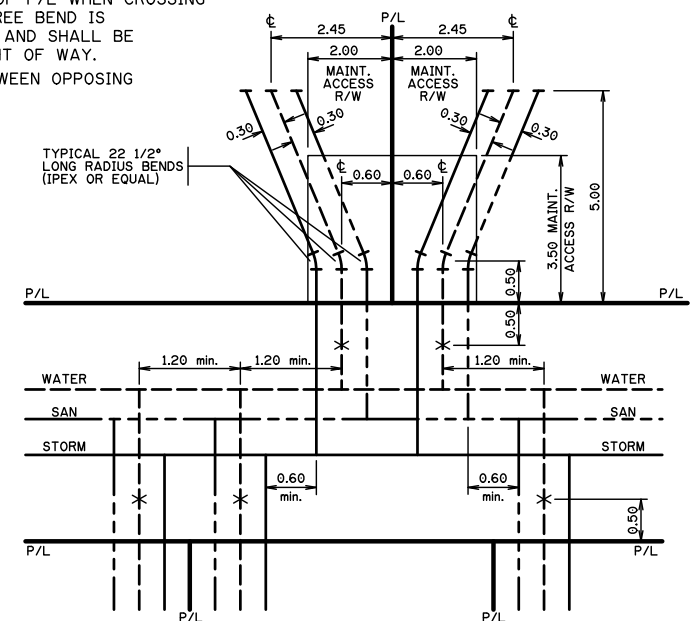
	UNIT #1
GARAGE	400.00 SQ FT
BASEMENT	901.00 SQ FT
MAIN FLOOR	937.67 SQ FT
UPPER FLOOR	1023.38 SQ FT
TOTAL AREA	1961.05 SQ FT



FENCE SECTION DETAIL
SCALE: NTS

NOTES:

1. A COMMON ACCESS AGREEMENT SHALL BE REGISTERED ON THE TITLE OF EACH LOT. THE EASEMENT SHALL BE 4.0m WIDE (2.0m PER LOT) AND EXTEND 3.5m INTO EACH LOT.
2. DEEP SERVICES TO BE INSTALLED IN A COMMON TRENCH CENTRED ON P/L SEPARATING TWO FRONT SERVICED LOTS. SERVICE ENTRY SHALL BE ON THE FRONT OF THE DWELLING.
3. SHALLOW UTILITY SERVICING IS TO BE INSTALLED FROM THE LANE OR ON THE OPPOSITE SIDE OF EACH LOT TO AVOID CONFLICT.
4. THE VERTICAL SEPARATION BETWEEN WATER, SANITARY AND STORM MAINS IN THE STREET SHALL NOT EXCEED 1.5m.
5. DEEP SERVICE LINES SHALL BE CONNECTED TO MAINS IN THE STREET AND INSTALLED IN A COMMON TRENCH WITH MINIMUM SEPARATION OF 300mm WITHOUT CROSSING.
6. WATER SERVICE VALVES TO BE LOCATED ON STANDARD LINE ASSIGNMENT IN THE ROAD RIGHT OF WAY.
7. THE DEEP SERVICE LINES ARE TO BE FLARED INTO SEPARATE TRENCHES INSIDE THE PROPERTY AND EXTENDED TO 3.5m INSIDE OF P/L OR 5.0m INSIDE OF P/L WHEN CROSSING THE SHALLOW UTILITY EASEMENT. A SINGLE LONG RADIUS 22½ DEGREE BEND IS PERMITTED ON THE STORM AND SANITARY SERVICES RESPECTIVELY, AND SHALL BE LOCATED ON PROPERTY AT THE P/L WITHIN THE MAINTENANCE RIGHT OF WAY.
8. WATER SERVICES SHALL MAINTAIN A MIN. OF 1.2m SEPARATION BETWEEN OPPOSING SINGLE OR DUAL WATER SERVICES.



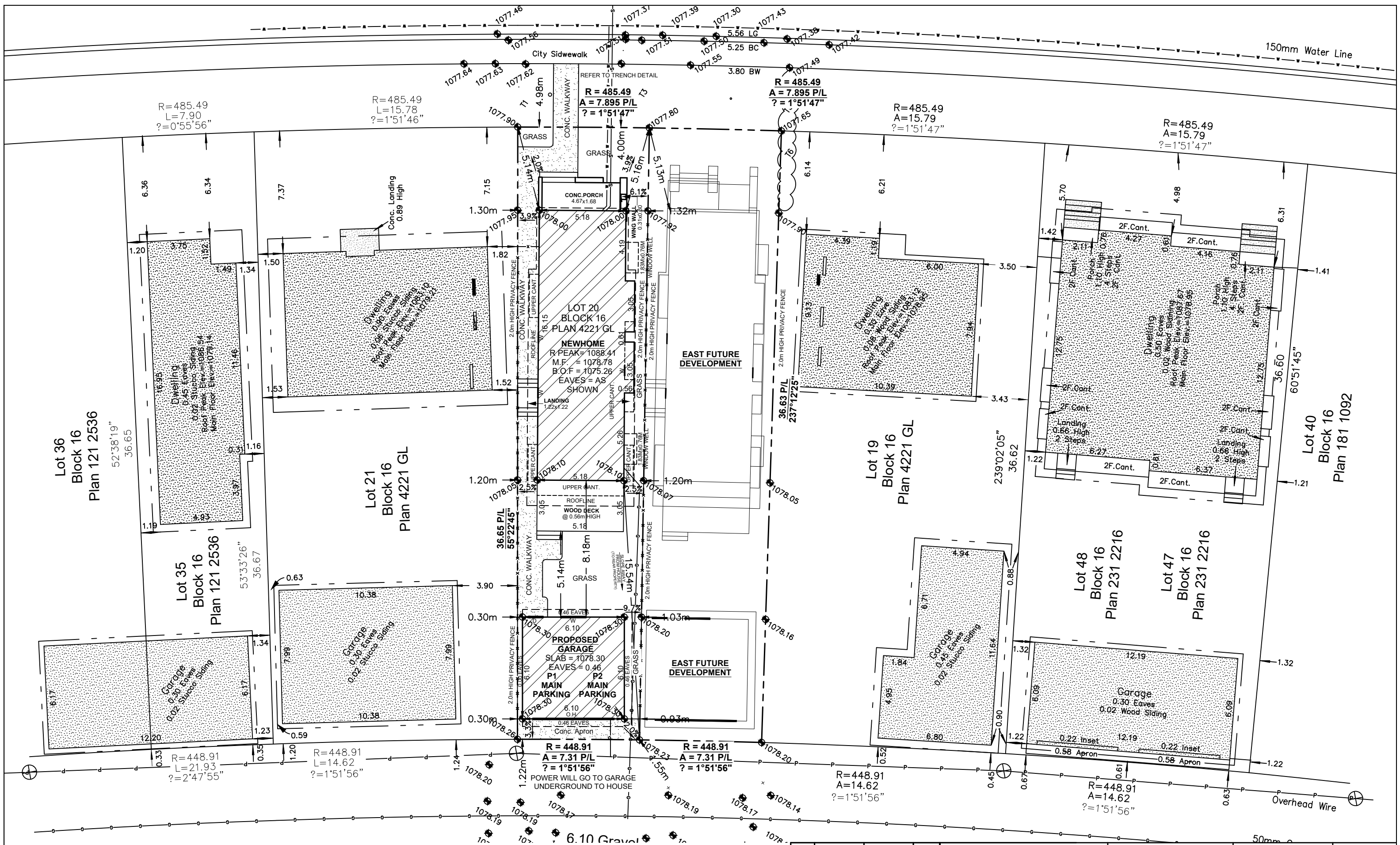
TRENCH DETAIL
SCALE: NTS

NO.	DATE (D/M/Y)	DETAIL	BY
01.	10/10/2025	DP SITEPLAN	K.G.
02.			
03.			
04.			

PROJECT NAME AND ADDRESS:
1159 Radnor Ave. N.E.
Calgary, Alberta
Lot 20
Block 16
Plan 4221 GL

PROJECT:
SINGLE DETACHED
DATE:
Oct. 10, 2025

SCALE:
AS SHOWN
DIVISION NUMBER:
S 02



BLOCK PLAN
SCALE: 1:250

NO.	DATE (D/M/Y)	DETAIL	BY
01.	10/10/2025	DP SITEPLAN	K.G.
02.			
03.			
04.			

PROJECT NAME AND ADDRESS: 1159 Radnor Ave. N.E. Calgary, Alberta	PROJECT: SINGLE DETACHED	SCALE: 1:250
Lot 20 Block 16 Plan 4221 GL	DATE: Oct. 10, 2025	DIVISION NUMBER: S 03