

DRAUING INDEX

CONSTRUCTION DRAWINGS DRAWING INDEX

SHEET NO.

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A101	EXISTING SITE PLAN
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3420 LANE CRESCENT SW

REVISIONS		
NO.	DATE	DESCRIPTION
CD.1	2026-07-31	TREX DECKING
CD.2	2026-07-31	ASPHALT SHINGLES (REPLACE METAL ROOFING)
CD.3	2026-07-31	REMOVED SHORT WALL IN BSMT. BATHROOM
CD.4	2026-07-31	VERTICAL SIDING INSTEAD OF CINDER BLOCK
CD.5	2026-08-26	EXISTING FLOOR REMOVED AND REPLACED WITH NEW
CD.6	2026-08-26	REPLACE EXISTING ROOF WITH NEW
CD.7	2026-08-26	GARAGE DOOR TRANSOM WINDOW 11 REMOVED, WINDOW 16 REMOVED, WINDOWS 04 & 12 REVISED
CD.8	2026-08-31	FRONT PORCH STEPS AND PATIO STEPS REVISED
CD.9	2026-08-31	SITE GRADING REVISED
CD.10	2026-08-31	PROPOSED BSMT. FLOOR LEVEL REVISED TO MATCH EXISTING
CD.11	2026-08-31	MAIN FLOOR LEVEL RAISED
CD.12	2026-08-31	GARAGE STAIR REVISED
CD.13	2026-08-31	EXISTING 2X4 EXTERIOR WALL CHANGED TO 2X6
CD.14	2026-08-31	GARAGE ROOF REVISED

GENERAL NOTES AND LIMITATIONS OF LIABILITY

STANDARD OF CARE PROFESSIONAL SERVICES HAVE BEEN PROVIDED CONSISTENT WITH THE STANDARD OF CARE ORDINARILY EXERCISED BY DESIGN PROFESSIONALS PRACTICING IN THE SAME LOCALITY UNDER SIMILAR CIRCUMSTANCES. NO OTHER WARRANTY OR GUARANTEE, EXPRESS OR IMPLIED, IS PROVIDED. DESIGN INTENT DOES NOT CONSTITUTE A GUARANTEE OF PERFORMANCE OUTCOMES INCLUDING BUT NOT LIMITED TO ENERGY EFFICIENCY, THERMAL COMFORT, ACOUSTIC PERFORMANCE, OR AESTHETIC UNIFORMITY.	DRAWINGS, DIMENSIONS, AND EXISTING CONDITIONS CONT. IN RENOVATION AND ALTERATION PROJECTS, DRAWINGS ARE BASED ON VISIBLE AND REASONABLY ACCESSIBLE CONDITIONS ONLY. THE DESIGN PROFESSIONAL HAS NO RESPONSIBILITY FOR CONCEALED, UNDOCUMENTED, OR INACCESSIBLE CONDITIONS INCLUDING BUT NOT LIMITED TO STRUCTURAL ELEMENTS, SERVICES, FRAMING, INSULATION, VAPOUR BARRIERS, FIRE SEPARATIONS, HAZARDOUS MATERIALS, OR UNDERGROUND UTILITIES. THE DESIGN PROFESSIONAL DOES NOT WARRANT THAT EXISTING BUILDINGS OR STRUCTURES COMPLY WITH CURRENT CODES, STANDARDS, OR REGULATIONS. CONTRACT DOCUMENTS ASSUME EXISTING STRUCTURES AND SYSTEMS ARE SUBSTANTIALLY IN ACCORDANCE WITH APPLICABLE CODES AND STANDARDS IN EFFECT AT THE TIME OF ORIGINAL CONSTRUCTION UNLESS NOTED OTHERWISE. EXISTING DEFICIENCIES OR CONCEALED DETERIORATION ARE NOT THE RESPONSIBILITY OF THE DESIGN PROFESSIONAL AND WILL BE ADDRESSED IF AND WHEN DISCOVERED BY WRITTEN DIRECTION AND APPROVED CHANGE.	INTERIOR DESIGN AND THIRD-PARTY DRAWINGS INTERIOR DESIGN DRAWINGS, MILLWORK SHOP DRAWINGS, LIGHTING LAYOUTS, AND CONSULTANT DOCUMENTS PREPARED BY THIRD PARTIES ARE SEPARATE INSTRUMENTS OF SERVICE. SUCH DOCUMENTS DO NOT OVERRIDE THE ARCHITECTURAL DRAWINGS UNLESS SPECIFICALLY REVIEWED, COORDINATED, AND ISSUED IN WRITING BY MKL DESIGN STUDIO INC. THE DESIGN PROFESSIONAL IS NOT RESPONSIBLE FOR CONFLICTS, DISCREPANCIES, OR COORDINATION ISSUES ARISING FROM THIRD-PARTY INTERIOR DESIGN DRAWINGS OR DOCUMENTS THAT HAVE NOT BEEN FORMALLY INCORPORATED INTO THE CONTRACT DOCUMENTS.
CONSTRUCTION MEANS, METHODS, AND COORDINATION THE DESIGN PROFESSIONAL IS NOT RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCING, PROCEDURES, TEMPORARY WORKS, OR SAFETY PRECAUTIONS, NOR FOR THE BUILDER/CONTRACTOR'S FAILURE TO PERFORM THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. TEMPORARY WORKS INCLUDING TEMPORARY BRACING, SHORING, EXCAVATION SUPPORT, HOARDING, SCAFFOLDING, WEATHER PROTECTION, AND SITE SAFETY ARE THE SOLE RESPONSIBILITY OF THE BUILDER/CONTRACTOR. THE BUILDER/CONTRACTOR IS RESPONSIBLE FOR COORDINATION BETWEEN TRADES AND FOR RESOLVING CONFLICTS ARISING FROM CONSTRUCTION SEQUENCING, INSTALLATION TOLERANCES, OR TRADE COORDINATION. THE DESIGN PROFESSIONAL IS NOT RESPONSIBLE FOR CONSTRUCTION SCHEDULES, SEQUENCING, PROCUREMENT, COST ESTIMATING, COST CONTROL, OR DELAYS.	MANUFACTURER SYSTEMS, SHOP DRAWINGS, AND PROPRIETARY PRODUCTS WHERE PROPRIETARY SYSTEMS OR ASSEMBLIES ARE SPECIFIED, THE DESIGN PROFESSIONAL RELIES ON MANUFACTURER PUBLISHED INFORMATION AND DOES NOT WARRANT THE PERFORMANCE, SUITABILITY, OR INSTALLATION OF SUCH SYSTEMS. SHOP DRAWINGS, PRODUCT DATA, AND SAMPLES ARE PREPARED BY OTHERS AND ARE REVIEWED BY THE DESIGN PROFESSIONAL SOLELY FOR GENERAL CONFORMANCE WITH THE DESIGN INTENT. SUCH REVIEW DOES NOT TRANSFER RESPONSIBILITY FOR ACCURACY, COMPLETENESS, COORDINATION, PERFORMANCE, OR COMPLIANCE WITH CODES, STANDARDS, OR MANUFACTURER REQUIREMENTS.	MECHANICAL, ELECTRICAL, AND PLUMBING LOCATIONS OF MECHANICAL, ELECTRICAL, AND PLUMBING SERVICES ARE SUBJECT TO CHANGE DUE TO SITE CONDITIONS. THE BUILDER/CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF ALL INCOMING AND OUTGOING SERVICES UNLESS NOTED OTHERWISE.
RESPONSIBILITY FOR CODE COMPLIANCE THE CLIENT IS RESPONSIBLE FOR RETAINING QUALIFIED BUILDERS, CONTRACTORS, AND TRADES WHO ARE KNOWLEDGEABLE OF AND COMPLY WITH ALL APPLICABLE NATIONAL, PROVINCIAL, AND LOCAL CODES, STANDARDS, ZONING REQUIREMENTS, LEGISLATION, AND REGULATIONS. BUILDERS/CONTRACTORS AND TRADES ARE RESPONSIBLE FOR ENSURING THAT ALL WORK COMPLIES WITH CURRENT CODES, INDUSTRY STANDARDS, MANUFACTURERS' REQUIREMENTS, AND REGULATORY AUTHORITIES HAVING JURISDICTION, AND FOR COORDINATING SUCH WORK WITH ALL APPLICABLE CONSULTANT AND ENGINEERING DOCUMENTS. INTERPRETATION AND ACCEPTANCE OF CODES AND REGULATIONS BY AUTHORITIES HAVING JURISDICTION MAY VARY AND ARE BEYOND THE CONTROL OF THE DESIGN PROFESSIONAL. THE BUILDER/CONTRACTOR IS RESPONSIBLE FOR ARRANGING AND ENSURING THAT ALL REQUIRED INSPECTIONS ARE SCHEDULED AND COMPLETED TO GOOD STANDING IN ACCORDANCE WITH LOCAL REGULATIONS. THE BUILDER/CONTRACTOR IS RESPONSIBLE FOR ARRANGING AND COORDINATING ALL REQUIRED TESTING, FIELD REVIEWS BY ENGINEERS OF RECORD, THIRD PARTY INSPECTIONS, AND MUNICIPAL INSPECTIONS AND FOR PROVIDING ALL RESULTING REPORTS AND CERTIFICATES TO THE CLIENT AND DESIGN PROFESSIONAL UPON REQUEST.	WINDOWS, GLAZING, AND SPECIALTY TRADE COORDINATION IN ACCORDANCE WITH RAIC AND CONSTRUCTION SPECIFICATIONS CANADA STANDARD PRACTICE, ARCHITECTURAL DRAWINGS ESTABLISH DESIGN INTENT, VISUAL ALIGNMENT, AND GENERAL CONFIGURATION ONLY. FINAL UNIT SIZING, MULLION CONFIGURATION, TOLERANCES, ANCHORAGE, STRUCTURAL ADEQUACY, AND COORDINATION NECESSARY TO ACHIEVE THE DESIGN INTENT ARE THE RESPONSIBILITY OF THE WINDOW MANUFACTURER THROUGH THE PREPARATION OF SHOP DRAWINGS. THE WINDOW MANUFACTURER IS RESPONSIBLE FOR DETERMINING AND ADJUSTING ACTUAL UNIT SIZES, MULLION WIDTHS, AND VERTICAL AND HORIZONTAL OFFSETS, INCLUDING SUBFLOOR TO SUBFLOOR DIMENSIONS, TO ACHIEVE THE DESIGN INTENT AND TO COORDINATE WITH STRUCTURAL, ENVELOPE, AND CONSTRUCTION CONDITIONS. SIMILAR RESPONSIBILITY APPLIES TO ALL SPECIALTY TRADES AND SUPPLIERS PROVIDING PROPRIETARY OR PREFABRICATED SYSTEMS, INCLUDING BUT NOT LIMITED TO GLAZING, CLADDING, RAILINGS, STAIRS, AND MILLWORK.	BUILDING ENVELOPE, MOISTURE, AND MOULD THE DESIGN PROFESSIONAL DOES NOT WARRANT OR GUARANTEE THE PERFORMANCE OF BUILDING ENVELOPE ASSEMBLIES. THE DESIGN PROFESSIONAL MAKES NO REPRESENTATIONS REGARDING THE PRESENCE, PREVENTION, TESTING, MONITORING, OR REMEDIATION OF MOULD, MILDEW, FUNGI, OR INDOOR AIR QUALITY CONDITIONS. ENVIRONMENTAL EVALUATION, TESTING, AND REMEDIATION SERVICES ARE OUTSIDE THE SCOPE OF WORK.
SITE VISITS AND FIELD REVIEWS SITE VISITS OR FIELD REVIEWS ARE CONDUCTED FOR THE PURPOSE OF OBSERVING THE GENERAL PROGRESS OF THE WORK AND DO NOT CONSTITUTE SUPERVISION, INSPECTION, OR QUALITY CONTROL. THE DESIGN PROFESSIONAL DOES NOT ASSUME RESPONSIBILITY FOR CONSTRUCTION COMPLIANCE, WORKMANSHIP, OR SAFETY.	CONSULTANTS AND ENGINEERING STRUCTURAL SYSTEMS, BEAMS, COLUMNS, FOOTINGS, AND ENGINEERED COMPONENTS SHOWN ARE INDICATIVE ONLY. FINAL DESIGN, CERTIFICATION, AND FIELD REVIEW ARE THE RESPONSIBILITY OF THE PROFESSIONAL ENGINEER OF RECORD AND APPLICABLE MANUFACTURERS' ENGINEERS. SHOP DRAWINGS AND DELEGATED DESIGN SUBMISSIONS INCLUDING BUT NOT LIMITED TO TRUSSES, ENGINEERED WOOD PRODUCTS, GUARDRAILS, STAIRS, GLAZING SYSTEMS, AND SPECIALTY FABRICATIONS SHALL BE PREPARED AND SEALED WHERE REQUIRED BY THE APPROPRIATE LICENSED PROFESSIONAL RETAINED BY THE BUILDER/CONTRACTOR OR SUPPLIER AND ARE THE RESPONSIBILITY OF THAT PARTY. VERIFICATION OF SOIL CONDITIONS, BEARING CAPACITY, CONCRETE STRENGTH, COMPACTION, AND OTHER FIELD CONDITIONS IS THE RESPONSIBILITY OF THE CONTRACTOR AND APPLICABLE ENGINEERS OF RECORD AND NOT THE DESIGN PROFESSIONAL. THE DESIGN PROFESSIONAL MAY RELY ON INFORMATION PROVIDED BY CONSULTANTS AND IS NOT RESPONSIBLE FOR ERRORS OR OMISSIONS IN INFORMATION PREPARED BY OTHERS.	REPORTING OF ERRORS AND CLARIFICATIONS ANY ERRORS, OMISSIONS, OR DISCREPANCIES IN THE DRAWINGS MUST BE REPORTED TO MKL DESIGN STUDIO INC. PRIOR TO CONSTRUCTION FAILURE TO REPORT DISCREPANCIES PRIOR TO CONSTRUCTION TRANSFERS RESPONSIBILITY TO THE BUILDER/CONTRACTOR, AND/OR CLIENT. WHERE APPLICABLE, DISCREPANCIES SHALL ALSO BE REPORTED TO THE ENGINEER OF RECORD FOR CLARIFICATION.
DRAWINGS, DIMENSIONS, AND EXISTING CONDITIONS DRAWINGS ARE NOT TO BE SCALED. WRITTEN AND APPROVED SPECIFICATIONS GOVERN IN THE EVENT OF DISCREPANCIES. BUILDER/CONTRACTOR SHALL VERIFY ALL DIMENSIONS, SITE CONDITIONS, AND EXISTING CONDITIONS PRIOR TO CONSTRUCTION. THE DESIGN PROFESSIONAL IS NOT RESPONSIBLE FOR ERRORS OR OMISSIONS RESULTING FROM FAILURE TO VERIFY SUCH CONDITIONS. WHERE SITE MEASUREMENTS, SURVEYS, OR EXISTING CONDITION INFORMATION ARE PREPARED BY THIRD PARTIES, THE DESIGN PROFESSIONAL IS ENTITLED TO RELY ON THE ACCURACY AND COMPLETENESS OF SUCH INFORMATION AND IS NOT RESPONSIBLE FOR ERRORS, OMISSIONS, OR DISCREPANCIES ARISING FROM INFORMATION PREPARED BY OTHERS.	CHANGES AND DEVIATIONS ALL CHANGES, SUBSTITUTIONS, OR DEVIATIONS FROM THE CONTRACT DOCUMENTS MUST BE REVIEWED AND APPROVED IN WRITING BY MKL DESIGN STUDIO INC. UNAUTHORIZED CHANGES ARE MADE AT THE BUILDER/CONTRACTORS' AND/OR CLIENT'S SOLE RISK. ANY REVISIONS, SUBSTITUTIONS, OR INTERPRETATIONS MADE AFTER PERMIT ISSUANCE THAT ARE NOT DOCUMENTED AND ISSUED IN WRITING BY MKL DESIGN STUDIO INC. ARE NOT PART OF THE CONTRACT DOCUMENTS AND ARE UNDERTAKEN AT THE BUILDER/CONTRACTOR'S AND/OR CLIENT'S RISK.	QUINER-PERFORMED WORK MKL DESIGN STUDIO INC. ASSUMES NO RESPONSIBILITY OR LIABILITY FOR WORK PERFORMED BY THE CLIENT.
	ENERGY CODE AND BUILDING ENVELOPE ENGINEERING THERMAL CALCULATIONS AND ENERGY PERFORMANCE INFORMATION SHOWN ARE INDICATIVE ONLY. FINAL DESIGN, TESTING, AND CERTIFICATION ARE THE RESPONSIBILITY OF THE BUILDING ENVELOPE ENGINEER OF RECORD. THE BUILDER/CONTRACTOR IS RESPONSIBLE FOR COORDINATING REQUIRED TESTING, AIR TIGHTNESS VERIFICATION, AND CERTIFICATIONS.	BIREFRACES, ELEVATORS, AND SPECIALTY INSTALLATIONS FIREPLACE LOCATIONS AND FRAMING SHOWN ARE FOR REFERENCE ONLY. BUILDERS/CONTRACTORS MUST VERIFY ALL CLEARANCES, FIRE PROTECTION, VENTING, COMBUSTION AIR, AND INSTALLATION REQUIREMENTS WITH THE SUPPLIER AND MANUFACTURER PRIOR TO CONSTRUCTION. WHERE ELEVATORS, LIFTS, OR VERTICAL TRANSPORTATION SYSTEMS ARE INCLUDED, EQUIPMENT SELECTION, DESIGN, SIZING, CLEARANCES, STRUCTURAL LOADS, INSTALLATION, CODE COMPLIANCE, INSPECTIONS, AND CERTIFICATION ARE THE RESPONSIBILITY OF THE ELEVATOR MANUFACTURER AND LICENSED INSTALLER. REVIEW BY THE DESIGN PROFESSIONAL IS LIMITED TO GENERAL CONFORMANCE WITH DESIGN INTENT AND DOES NOT TRANSFER RESPONSIBILITY FOR PERFORMANCE, SAFETY, OR REGULATORY APPROVAL.
		INTELLECTUAL PROPERTY AND LIMITED LICENSE ALL DRAWINGS, SPECIFICATIONS, AND DESIGN MATERIALS REMAIN THE INTELLECTUAL PROPERTY OF MKL DESIGN STUDIO INC. THE CLIENT IS GRANTED A LIMITED, NON-TRANSFERABLE LICENSE TO USE THE DOCUMENTS FOR CONSTRUCTION OF ONE DWELLING ONLY AT THE LOCATION IDENTIFIED ON THE DRAWINGS. REUSE, REPRODUCTION, MODIFICATION, OR USE ON ANOTHER PROJECT WITHOUT WRITTEN AUTHORIZATION IS PROHIBITED AND RELEASES MKL DESIGN STUDIO INC.

DESIGNER



403-984-7573

BUILDER

PROJECT NAME

3420 LANE
CRESCENT SW

PROJECT INFO

ADDRESS

3420
LANE CRESCENT SW
CALGARY, AB

ADDRESS LEGAL

LOT 176
PLAN S09JK
BLOCK 6

COMPANY

LAKEVIEW

ZONING

R-CG

AREAS

MAIN FLOOR AREA	1860 SF
ABOVE GRADE DEVELOPED TOTAL	1860 SF

LOWER FLOOR AREA	1572 SF
BELOW GRADE DEVELOPED TOTAL	1572 SF

GARAGE	481 SF
GARAGE TOTAL	481 SF

MECHANICAL	111 SF
UNDEVELOPED TOTAL	111 SF

UNCOVERED DECK	272 SF
UNCOVERED FRONT PORCH	60 SF

DECKS & PATIOS UNCOVERED TOTAL	340 SF
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PERMIT INFORMATION

DEVELOPMENT PERMIT NUMBER

DP2026-02012

BUILDING PERMIT NUMBER

BP NUMBER

DRAWING VERSION

CONSTRUCTION DRAWINGS

SET ISSUE DATE	
ISSUE	DATE
IDP	12 MAY 2026
IFT	03 JUNE 2026
IFT REV.	01 SEPT 2026

DRAWING TITLE

COVER PAGE

SHEET NO.

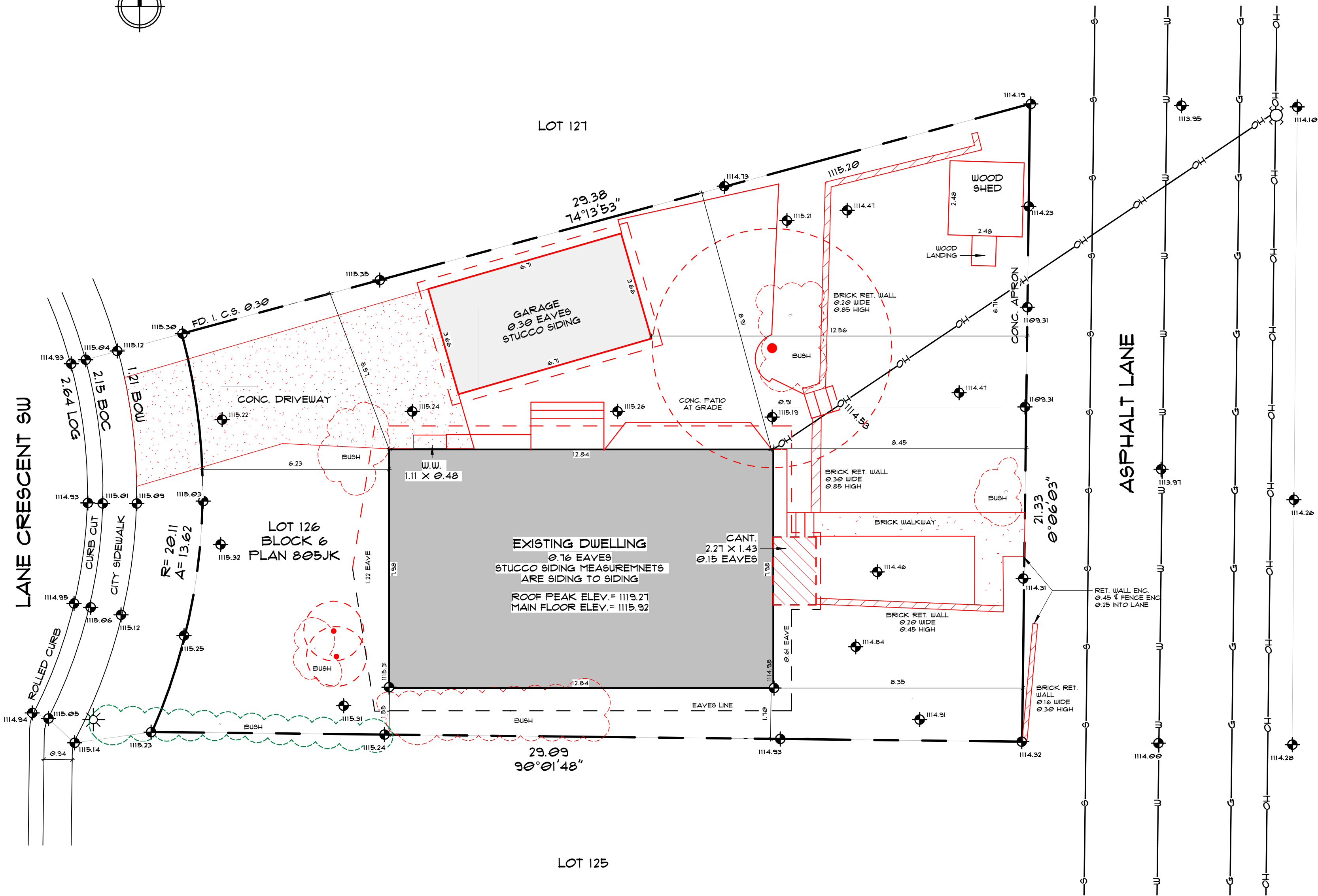
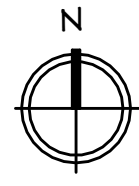
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SCALE

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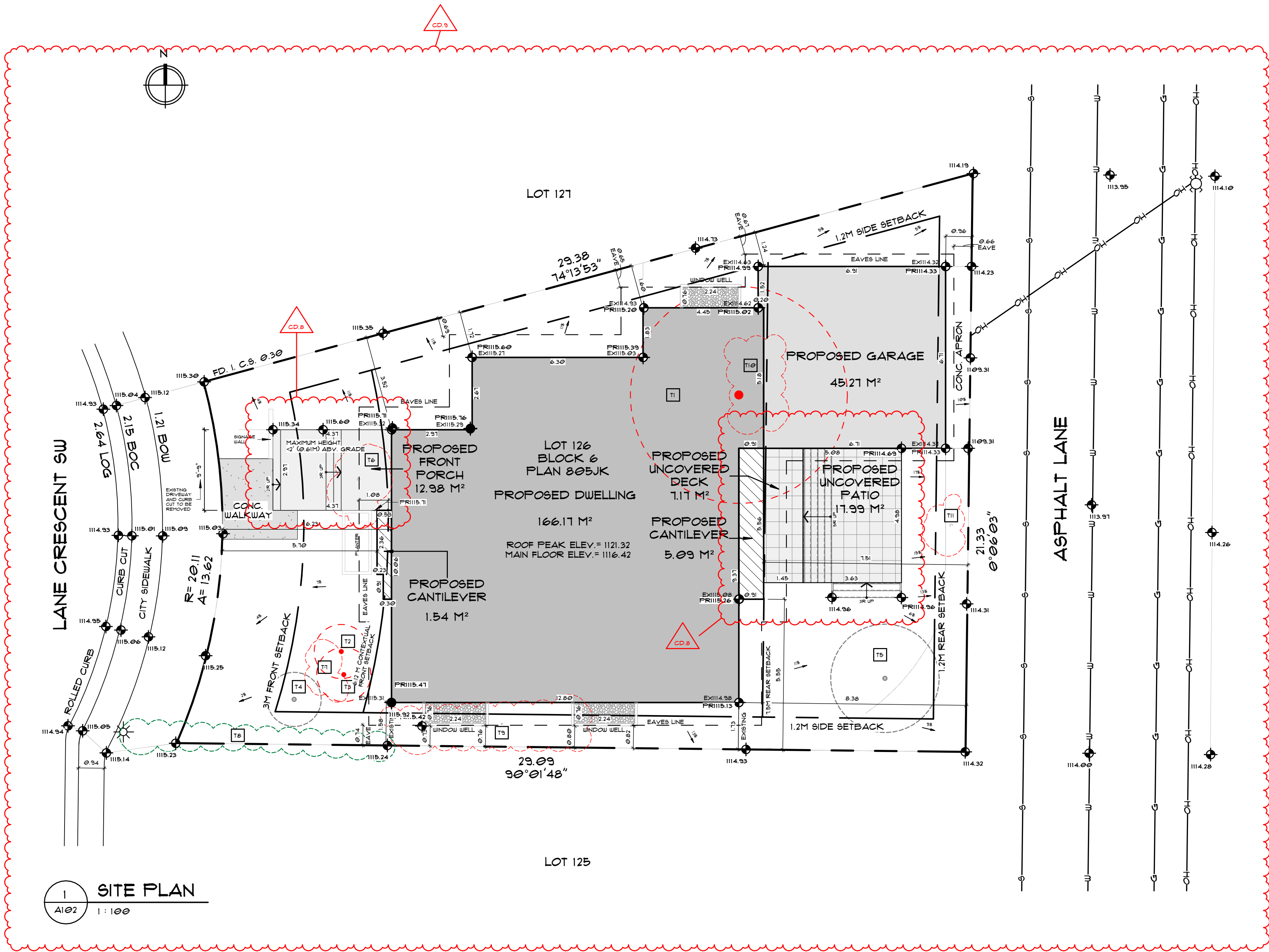
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F.A



1
A101
EXISTING SITE PLAN
1:100

LEGEND			
PROPERTY LINE	---	EXISTING DWELLING	
DEMO. EAVE LINE ABV.	- - - - -	DEMO. EXISTING GARAGE	
EAVE LINE ABV.	- - - - -	DEMO. EXISTING CANTILEVERS & PROJECTIONS	
WATER LINE	—W—W—W—W—	DEMO. EXISTING WALKWAY	
SEWER LINE	—S—S—S—S—	DEMO. EXISTING DRIVEWAY	
STORM LINE	—ST—ST—ST—ST—	GEODETIC DATUM	
GAS LINE	—G—G—G—G—	NORTH ARROW	
ELECTRICAL LINE	—E—E—E—E—	TOP OF WALL	
DEMOLISH BUILDING/SITE ELEMENT(SHED, CONC. PATIO...)	---	BOTTOM OF WALL	
		BACK OF CURB	
		UP OF GUTTER	
		BACK OF SIDEWALK	
		LAMP STANDARD	
		POWER POLE	
		TREE TO BE REMOVED	
		BUSH TO BE REMOVED	
		BUSH TO REMAIN	



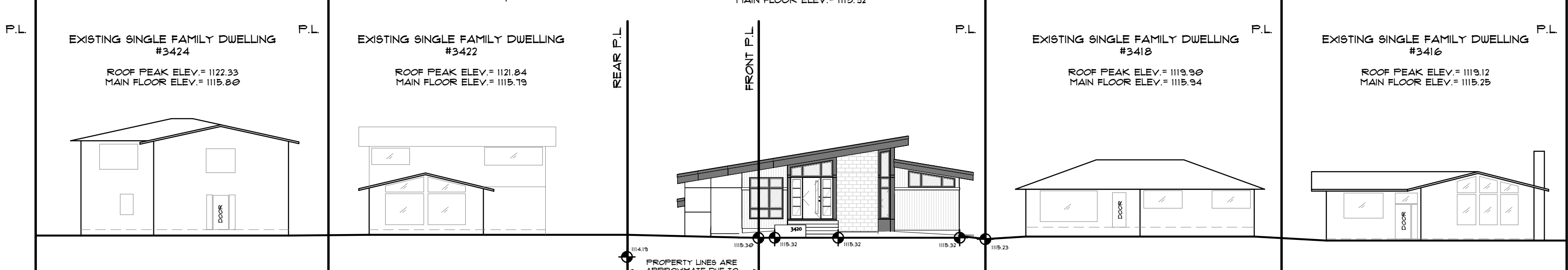
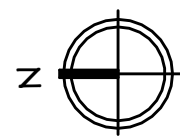
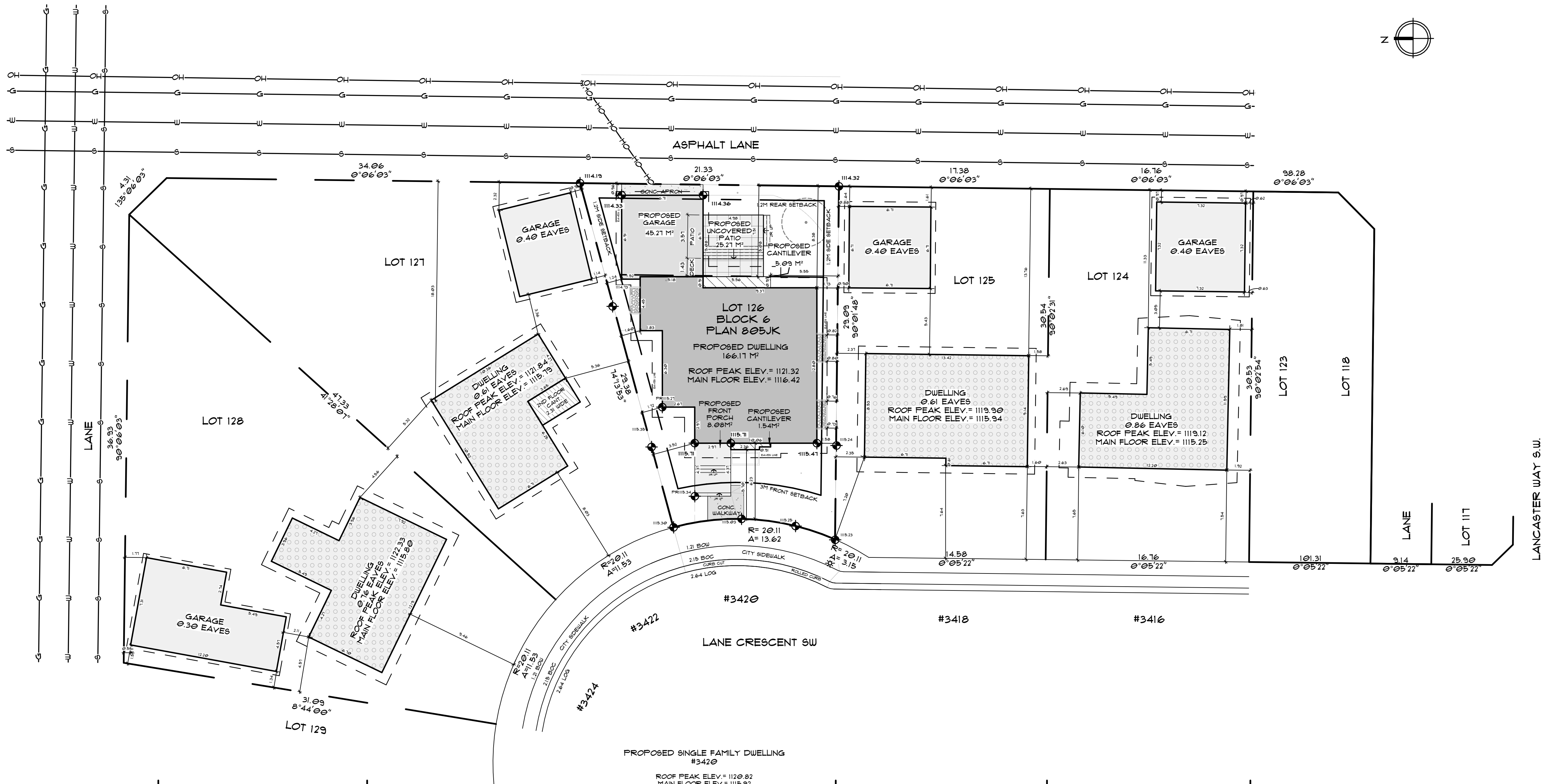
ELEVATION DATUM POINTS	
T.O. ROOF PEAK	1121.32
T.O. MAIN FLR	1116.42
U.S. MAIN FLR	1116.16
PROP. T.O. LOWER FLR SLAB	1113.33
EXST. T.O. LOWER FLR	1113.33
PROP. A.T. FOOTING	1113.29
EXST. A.T. FOOTING	1113.29

PARCEL COVERAGE CALCULATION			
AREA LOCATION	COVERAGE AREA	TOTAL PARCEL AREA	% OF COVERAGE
HOUSE	166.17	484.83	34.27%
GARAGE	45.21	484.83	9.34%
CANTILEVER	1.54	484.83	0.32%
CANTILEVER	5.09	484.83	1.05%
	218.01		44.98%

TREE SCHEDULE					
NO.	VARIETY	STATUS	CALLIPER (+/-)	CANOPY (+/-)	HEIGHT (+/-)
T1	DECIDUOUS	REMOVE	Ø3M	4.0M	9.0M
T2	DECIDUOUS	REMOVE	Ø2M	1.0M	8.0M
T3	DECIDUOUS	REMOVE	Ø2M	1.0M	10.0M
T4	CONIFEROUS	PROPOSED			MIN. 2.0M
T5	DECIDUOUS	PROPOSED	MIN. 85MM.		
T6	BUSH	REMOVE			
T7	BUSH	REMOVE			
T8	BUSH	REMAIN			
T9	BUSH	REMOVE			
T10	BUSH	REMOVE			
T11	BUSH	REMOVE			

1 SITE PLAN
A102 1:100

LEGEND			
PROPERTY LINE	---	PROPOSED DWELLING	
SETBACK LINE	---	PROPOSED GARAGE	
FLOOR LINE ABV.	---	PROPOSED FRONT PORCH	
EAVE LINE ABV.	- - -	PROPOSED UNCOVERED DECK/PATIO	
WATER LINE	-W-W-W-W-	PROPOSED CANTILEVERS & PROJECTIONS	
SEWER LINE	-S-S-S-S-	PROPOSED WALKWAY	
STORM LINE	-ST-ST-ST-ST-	PROPOSED DRIVEWAY	
GAS LINE	-G-G-G-G-	PROPOSED GEODETIC DATUM	
ELECTRICAL LINE	-E-E-E-E-	EXISTING GEODETIC DATUM	
		SLOPE OF GRADE	
		NORTH ARROW	
		TOP OF WALL	
		BOTTOM OF WALL	
		BACK OF CURB	
		LIP OF GUTTER	
		BACK OF SIDEWALK	
		LAMP STANDARD	
		POWER POLE	
		TREE TO BE REMOVED	
		NEW TREE/ REFER TO TREE SCHEDULE	
		BUSH TO BE REMOVED	
		BUSH TO REMAIN	



ELEVATION DATUM POINTS	
T.O. ROOF PEAK	1121.32
T.O. MAIN FLR.	1116.42
U.S. MAIN FLR.	1116.16
PROP. T.O. LOWER FLR.	1113.39
EXST. T.O. LOWER FLR.	1113.39
PROP. A.T. FOOTING	1113.29
EXST. A.T. FOOTING	1113.29

PARCEL COVERAGE CALCULATION			
AREA LOCATION	COVERAGE AREA	TOTAL PARCEL AREA	% OF COVERAGE
HOUSE	166.11	484.83	34.27%
GARAGE	45.21	484.83	9.34%
CANTILEVER	1.54	484.83	0.32%
CANTILEVER	5.09	484.83	1.05%
	218.01		44.98%

2
A103
STREETSCAPE
1:200

LEGEND			
PROPERTY LINE	---	PROPOSED DWELLING	[Solid Grey Box]
SETBACK LINE	---	PROPOSED GARAGE	[Light Grey Box]
FLOOR LINE ABV.	---	PROPOSED FRONT PORCH	[Light Grey Box]
EAVE LINE ABV.	---	PROPOSED UNCOVERED DECK/PATIO	[Grid Pattern Box]
WATER LINE	—W—W—W—W—	PROPOSED CANTILEVERS & PROJECTIONS	[Diagonal Lines Box]
SEWER LINE	—S—S—S—S—	PROPOSED WALKWAY	[Stippled Box]
STORM LINE	—ST—ST—ST—ST—	PROPOSED DRIVEWAY	[Stippled Box]
GAS LINE	—G—G—G—G—	PROPOSED GEODETIC DATUM	[Crosshair Symbol]
ELECTRICAL LINE	—E—E—E—E—	EXISTING GEODETIC DATUM	[Crosshair Symbol]
		SLOPE OF GRADE	[Slope Arrow Symbol]
		NORTH ARROW	[North Arrow Symbol]
		TOP OF WALL	[T.O.W. Symbol]
		BOTTOM OF WALL	[B.O.W. Symbol]
		BACK OF CURB	[B.O.C. Symbol]
		LIP OF GUTTER	[L.O.G. Symbol]
		BACK OF SIDEWALK	[B.W. Symbol]
		LAMP STANDARD	[Lamp Symbol]
		POWER POLE	[Power Pole Symbol]
		TREE TO BE REMOVED	[Red Circle Symbol]
		NEW TREE/ REFER TO TREE SCHEDULE	[Green Circle Symbol]
		BUSH TO BE REMOVED	[Red Circle Symbol]
		BUSH TO REMAIN	[Green Circle Symbol]



403-984-7513

BUILDER

PROJECT NAME
3420 LANE CRESCENT SW

PROJECT INFO

3420 LANE CRESCENT SW
CALGARY, AB

ADDRESS LEGAL

LOT 126
PLAN S05JK
BLOCK 6

COMPANY

LAKEVIEW

JOINS

R-CG

AREAS

MAIN FLOOR AREA	186.0 SF
ABOVE GRADE DEVELOPED TOTAL	186.0 SF
LOWER FLOOR AREA	1512 SF
BELOW GRADE DEVELOPED TOTAL	1512 SF
GARAGE	481 SF
GARAGE TOTAL	481 SF
MECHANICAL	111 SF
UNDEVELOPED TOTAL	111 SF
UNCOVERED DECK	212 SF
UNCOVERED FRONT PORCH	68 SF
DECKS & PATIOS UNCOVERED TOTAL	340 SF

PERMIT INFORMATION

DEVELOPMENT PERMIT NUMBER

DP2026-02812

BUILDING PERMIT NUMBER

BP NUMBER

DRAWING VERSION

CONSTRUCTION
DRAWINGS

SET ISSUE DATE

12 MAY 2026

03 JUNE 2026

01 SEPT 2026

IDP

IFT

IFT REV.

DRAWING TITLE

BLOCK PLAN &
STREETSCAPE

SHEET NO.

A103

SCALE

AS INDICATED

DRAWN BY:

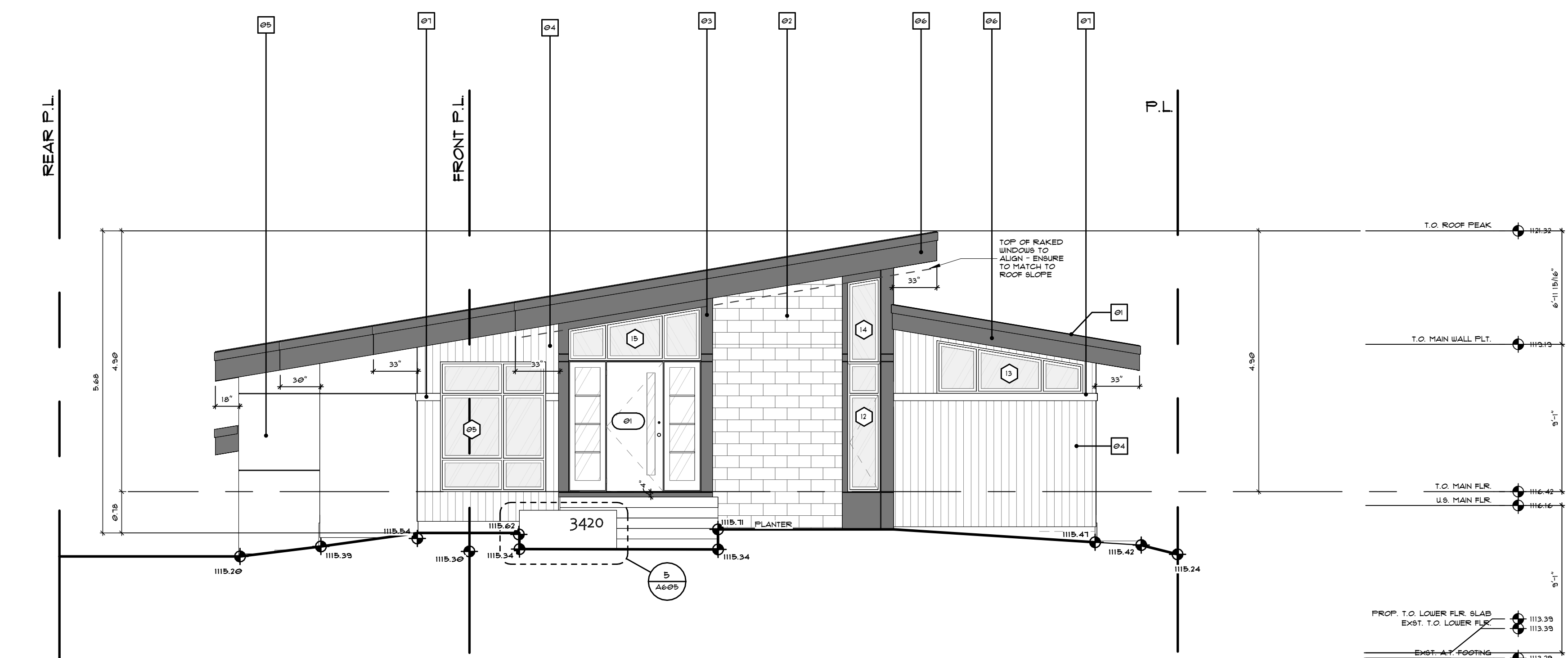
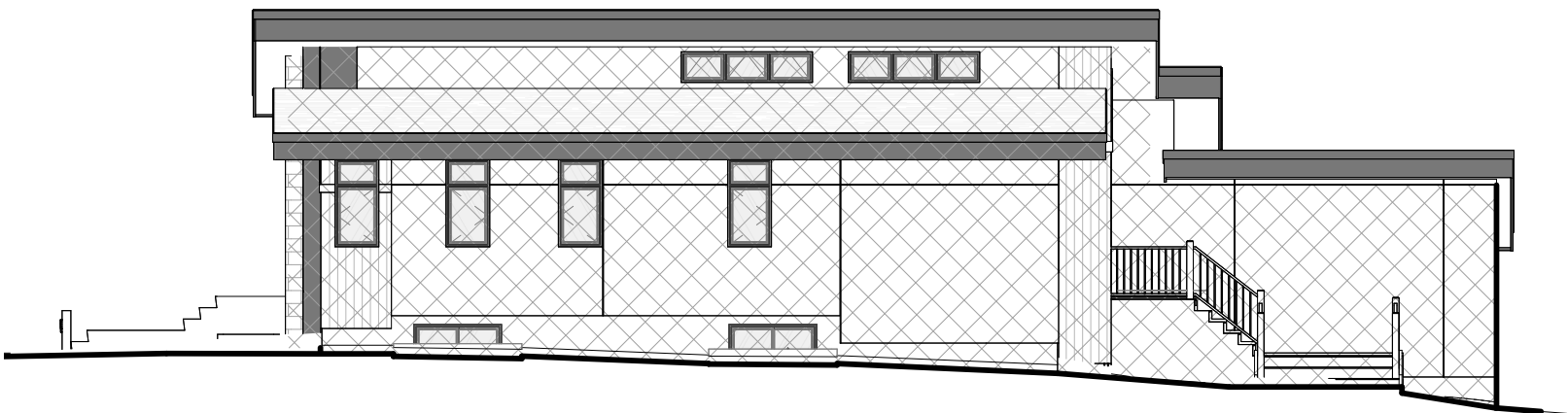
F.A

CD1

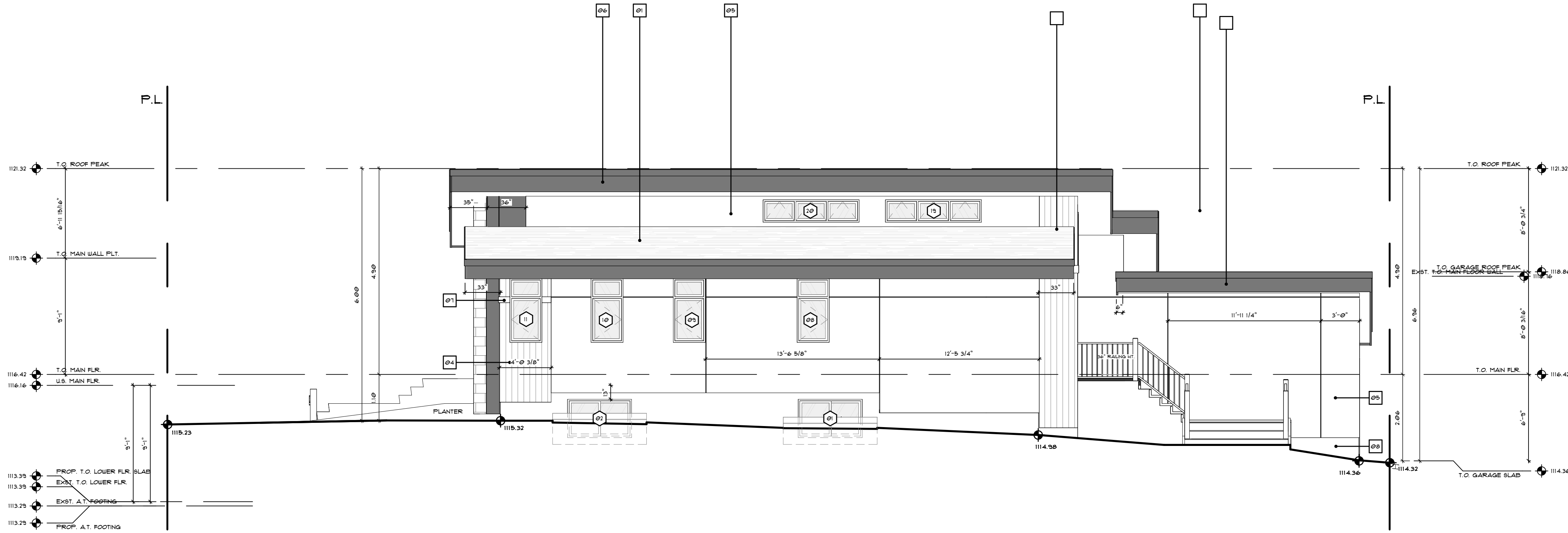
MARK	DESCRIPTION
01	ASPHALT SHINGLES
02	CHARBROOK VINYL
03	ACH PANEL
04	VERTICAL COMPOSITE WALL PANEL
05	STUCCO AS PER SPEC (EXPANSION JOINTS AS INDICATED)
06	ACH PANEL FASOGA CUI 6" BUILD OUT
07	6" SHARPSHEDGED TRIM
08	FASINGS

EXPOSED BUILDING FACE SPATIAL CALCULATION	
TOTAL AREA OF EXPOSED BUILDING FACE	= 104.11 M ²
AREA OF EXPOSED BUILDING FACE 2	= 104.11 M ²
LIMITING DISTANCE	= 1.58 M
INTERPOLATED ALLOWABLE GLAZING (N)	= 1.16 N
ALLOWABLE GLAZING (N1)	= 1.50 M ²
PROPOSED GLAZING (N1)	= 1.32 M ²

FACE #1 OPENINGS #1
104.11 M² 8.22 M²



2 FRONT ELEVATION
3/16" = 1'-0"



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

403-984-1513

BUILDER

PROJECT NAME
**3420 LANE
CRESCENT SW**

PROJECT INFO
ADDRESS
**3420
LANE CRESCENT SW
CALGARY, AB**

ADDRESS LEGAL
**LOT 126
PLAN S05JK
BLOCK 6**

COMPANY
LAKEVIEW

JOINS
R-CG

AREAS	
MAIN FLOOR AREA	1860 SF
ABOVE GRADE DEVELOPED TOTAL	1860 SF
LOWER FLOOR AREA	1512 SF
BELOW GRADE DEVELOPED TOTAL	1512 SF
GARAGE	481 SF
GARAGE TOTAL	481 SF
MECHANICAL	111 SF
UNDEVELOPED TOTAL	111 SF
UNCOVERED DECK	212 SF
UNCOVERED FRONT PORCH	60 SF
DECKS & PATIOS UNCOVERED TOTAL	340 SF

PERMIT INFORMATION
DEVELOPMENT PERMIT NUMBER
DP2026-02012
BUILDING PERMIT NUMBER
BP NUMBER

DRAWING VERSION
**CONSTRUCTION
DRAWINGS**

SET ISSUE DATE
ISSUE DATE
IDP 12 MAY 2026
IFT 03 JUNE 2026
IFT REV. 01 SEPT 2026

DRAWING TITLE
**FRONT & RIGHT
ELEVATION**

SHEET NO.
A301

SCALE AS INDICATED
DRAWN BY: F.A

AREAS	
MAIN FLOOR AREA	1860 SF
ABOVE GRADE DEVELOPED TOTAL	1860 SF
LOWER FLOOR AREA	1512 SF
BELOW GRADE DEVELOPED TOTAL	1512 SF
GARAGE	481 SF
GARAGE TOTAL	481 SF
MECHANICAL	111 SF
UNDEVELOPED TOTAL	111 SF
UNCOVERED DECK	212 SF
UNCOVERED FRONT PORCH	60 SF
DECKS & PATIOS UNCOVERED TOTAL	340 SF

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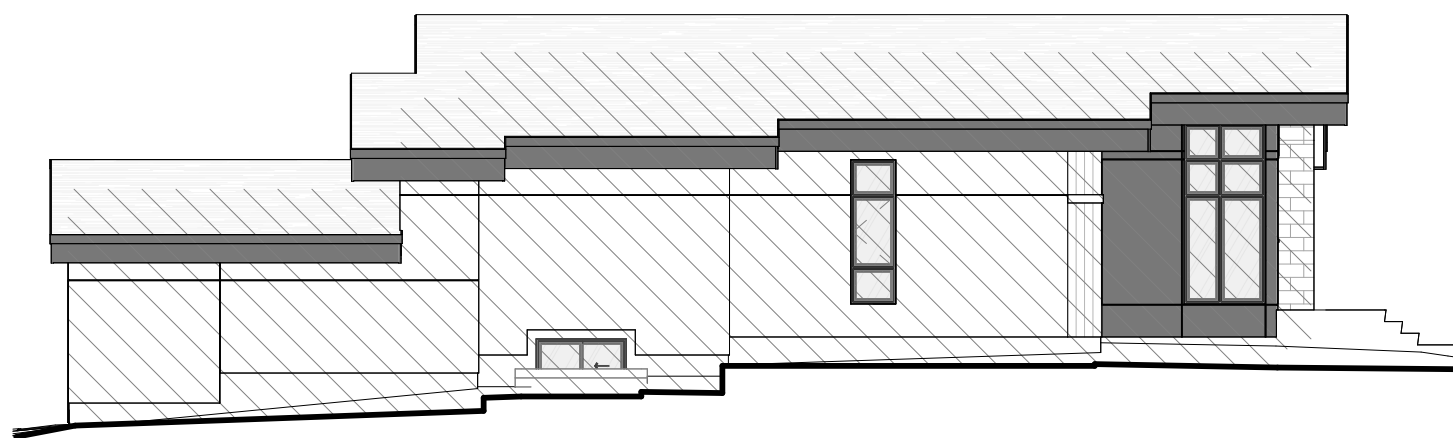
EXPOSED BUILDING FACE SPATIAL CALCULATION	
TOTAL AREA OF EXPOSED BUILDING FACE	= 104.22 M ²
AREA OF EXPOSED BUILDING FACE	= 104.22 M ²
LIFTING DISTANCE	= 1.22 M
INTERPOLATED ALLOWABLE GLAZING (%)	= 1.00%
ALLOWABLE GLAZING (M ²)	= 1.30 M ²
PROPOSED GLAZING (M ²)	= 4.92 M ²

FACE #2

109.42 M²

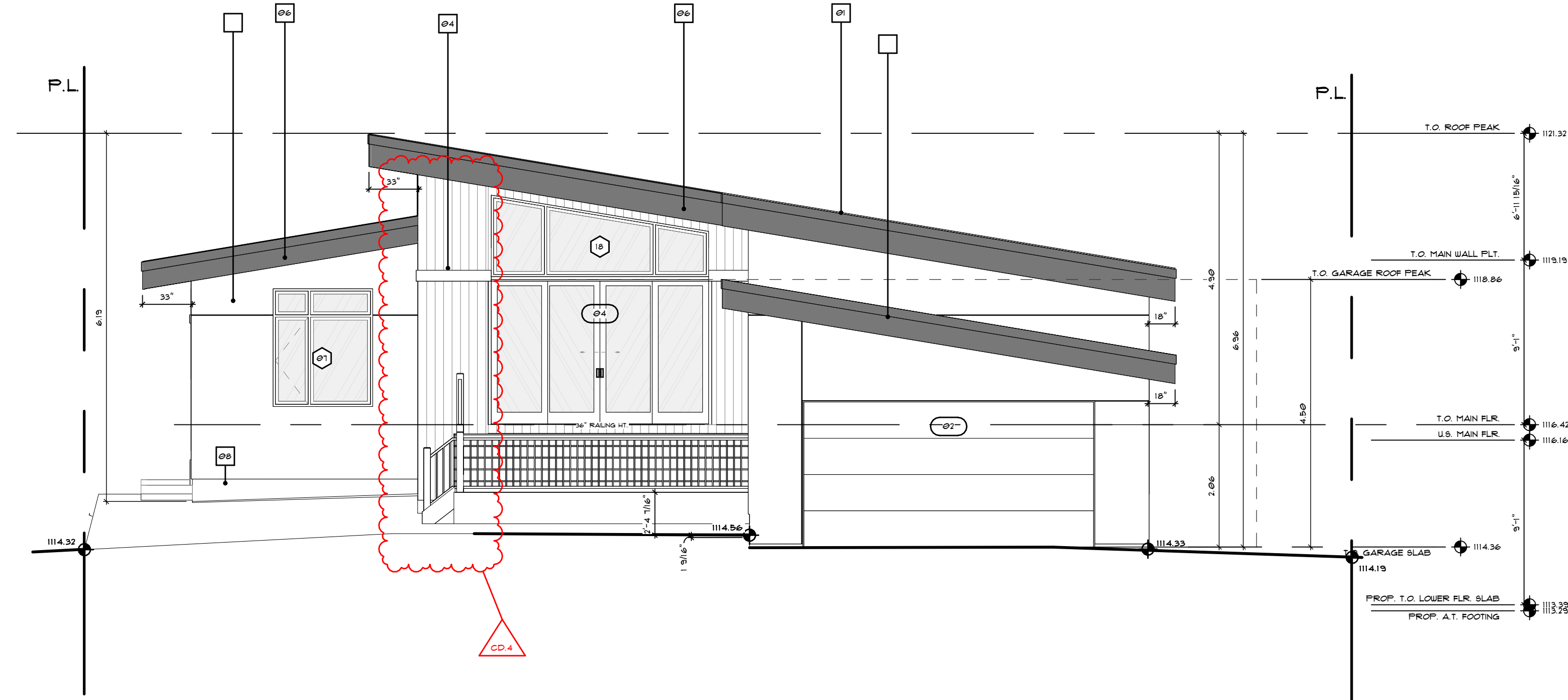
OPENINGS #2

6.91 M²



3
A302 3/32" = 1'-0"

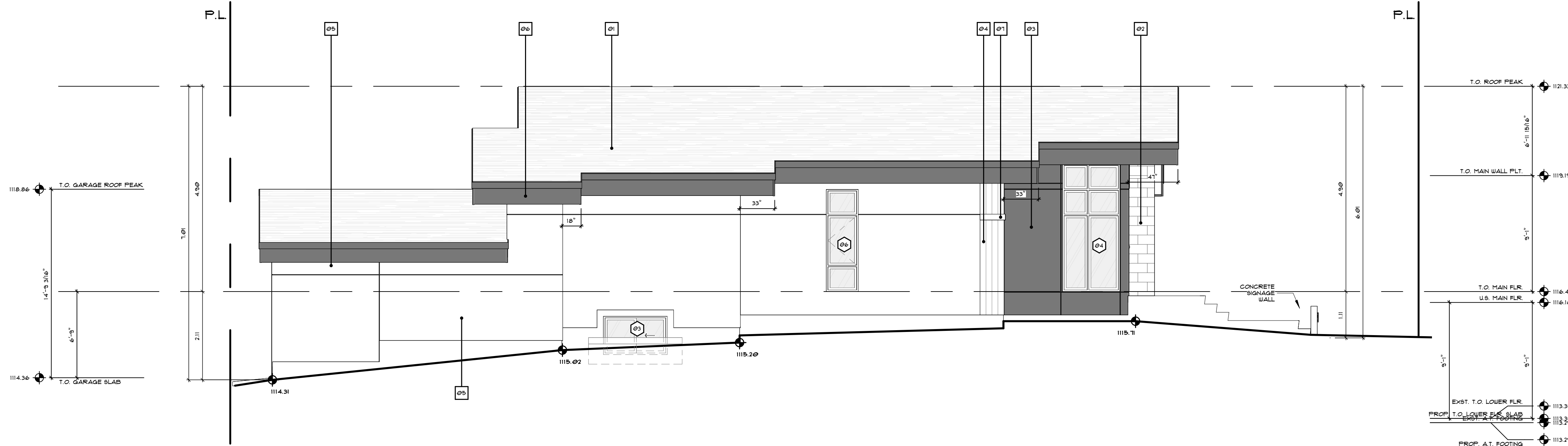
LEFT ELEVATION - SPATIAL SEPARATION



2
A302 3/16" = 1'-0"

REAR ELEVATION

MATERIAL SCHEDULE	
MARK	DESCRIPTION
01	ASPHALT SHINGLES
02	GALVANIZED STEEL
03	ACH PANEL
04	VERTICAL COMPOSITE WALL PANEL
05	STUCCO AS PER SPEC (EXPANSION JOINTS AS INDICATED)
06	ACH PANEL, FASCIA C/J 4" SWAG OUT
07	6" SMARTBOARD TRIM
08	FLASHING



1
A302 3/16" = 1'-0"

LEFT ELEVATION

