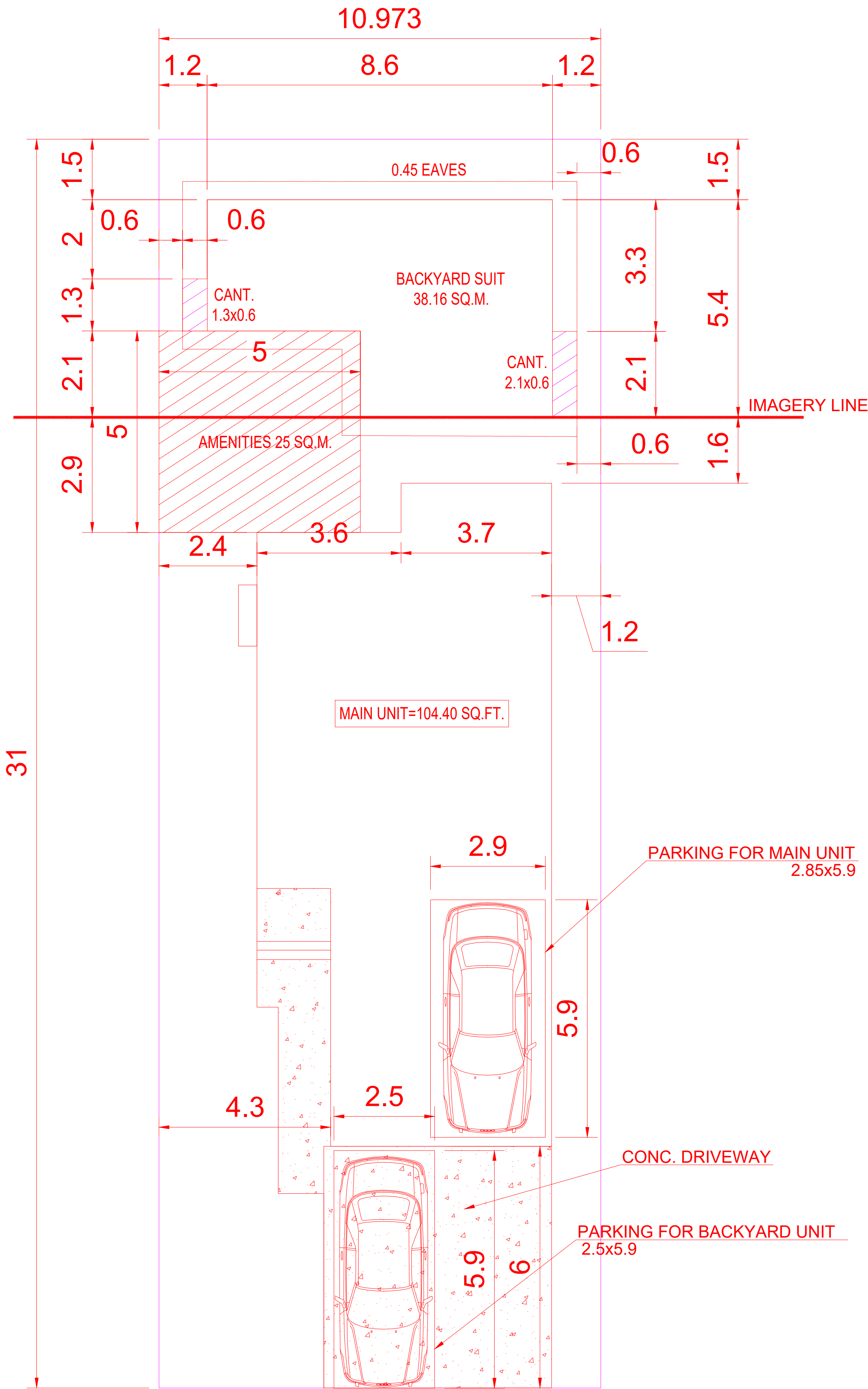
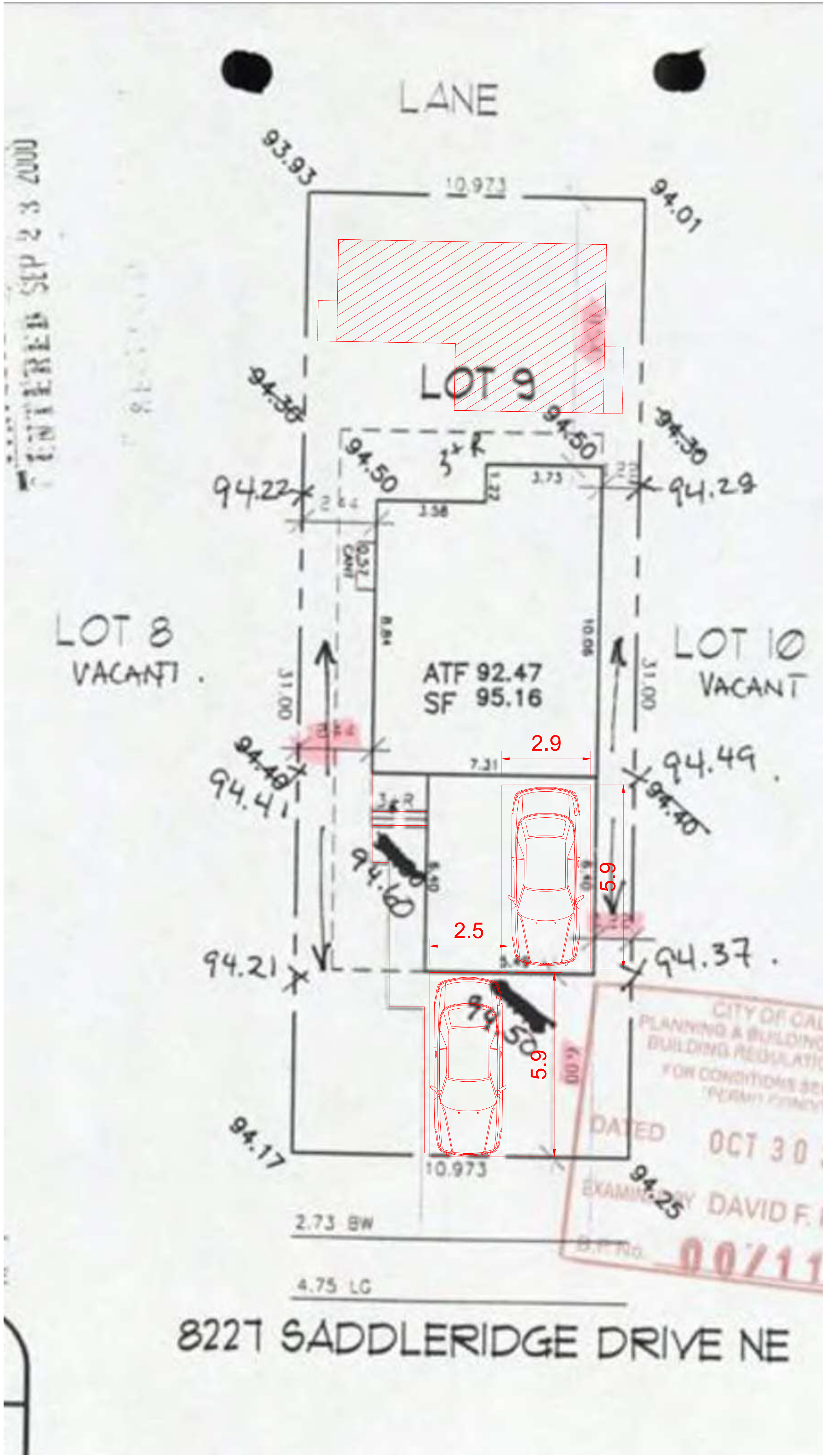
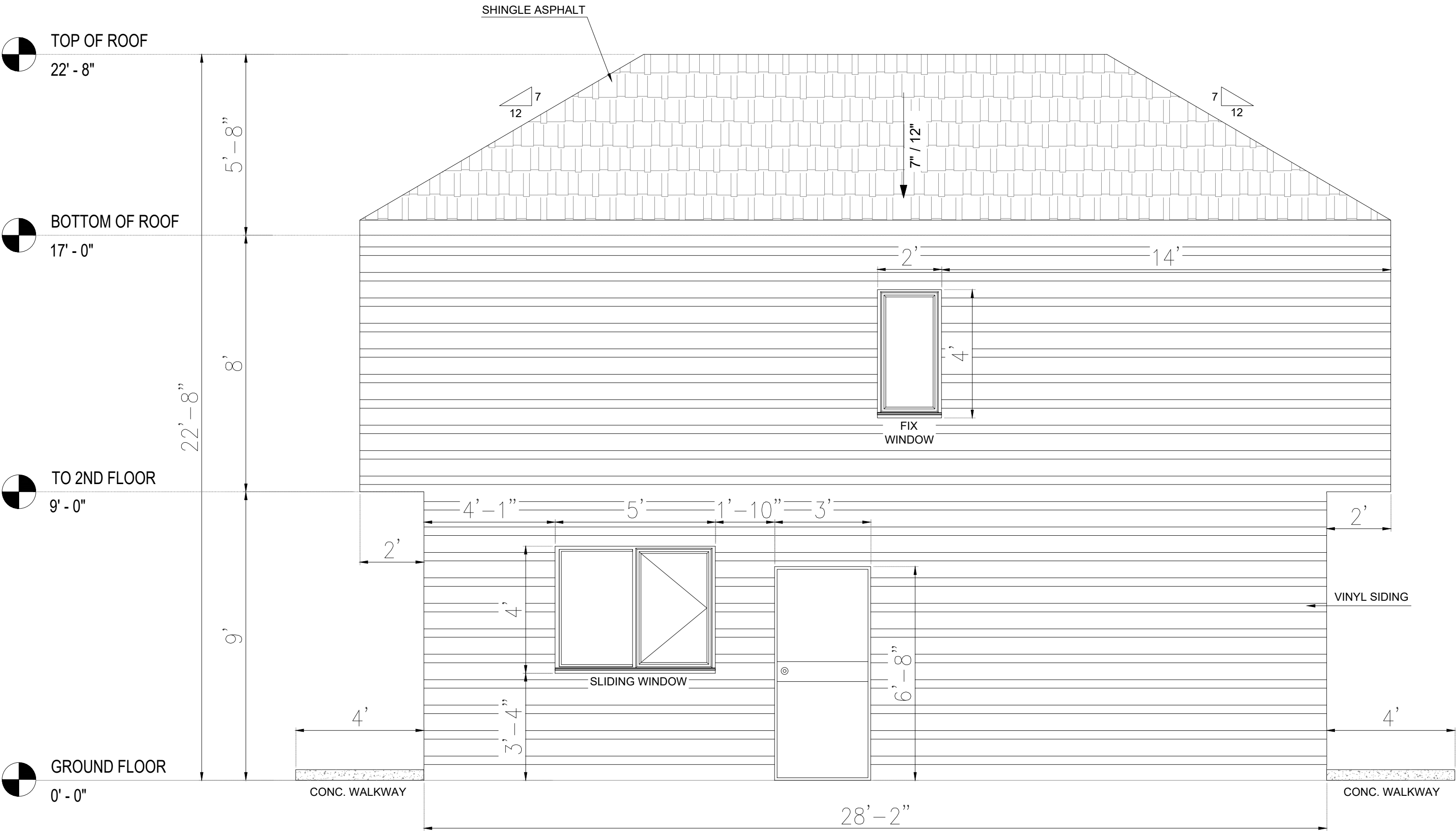




REFERENCE DRAWINGS									
SR.NO.		DRAWING TITLE				DRAWING NO.			
LOT AREA COVERAGE ZONING : R-1N MAX , ALLOWED PARCEL COVERAGE : 50% TOTAL PLOT AREA = 340.16 SQ M MAX. ALLOWED COVERAGE: 0.50 X 340.16 = 170.08 SQ M MAIN UNIT COVERAGE = 104.40 SQ M PROPOSED BACKYARD SUIT = 54.00 SQ.M. TOTAL = 38.16 + 104.40 = 142.56 SQ.M. < 170.08 SQ.M. HENCE, OK									



PROPOSED FRONT ELEVATION

SCALE : 3/8"=1'-0"

GENERAL NOTE:
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REFER TO THE ENGINEERING DRAWINGS BEFORE PROCEEDING TO THE WORK.
REPORT ANY DISCREPANCIES BETWEEN ARCHITECTURAL/ENGINEERING DRAWINGS
TO THE CONSULTANT. GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL
DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE CONSULTANT.
CONSTRUCTION MUST CONFIRM TO ALL APPLICABLE CODES AND REQUIREMENTS
OF AUTHORITIES HAVING JURISDICTION.

R0	08-11-26	ISSUED FOR APPROVAL	AK	HP	HP	EMAIL
REV.	MM-DD-YY	DESCRIPTION	DRN.	CHK.	APP.	PRN.

- ISSUED FOR
- ☐ INFORMATION
- ☒ APPROVAL
- ☐ CONSTRUCTION
- ☐ ENQUIRY
- ☐ ORDER
- ☐ REVIEW

CLIENT : -

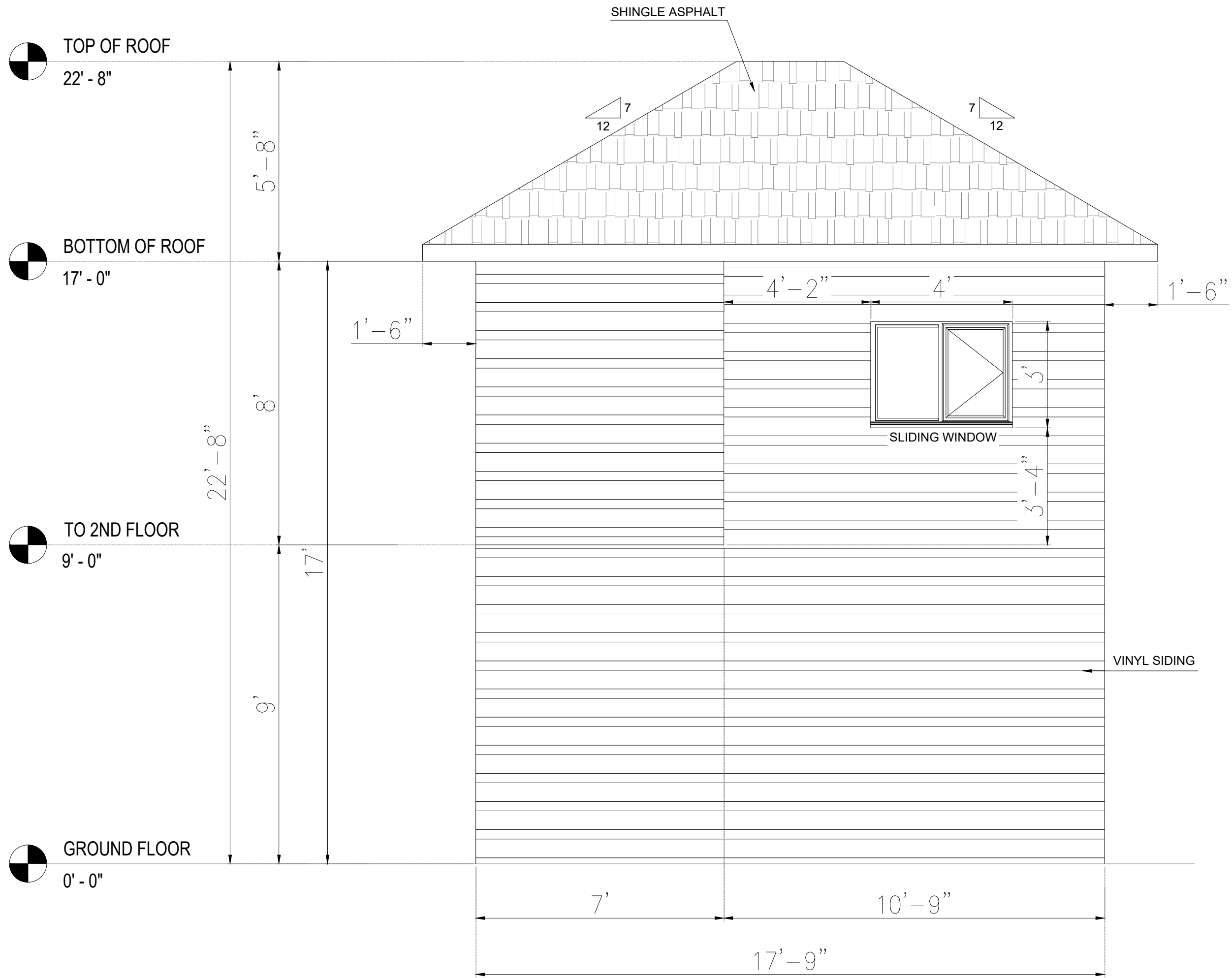
PROJECT : 8227 Saddleridge Dr NE, Calgary, AB T3J 4K7

CONSULTANT : CONTRIVE ENGINEERING & PROJECT MANAGMENT
99, SILVERADO DRIES DRIVE SOUTHWEST, CALGARY, AB
PHONE : +1 (587)834-5080
E-MAIL : contriveeng@gmail.com
WEBSITE : http://www.contriveservices.ca/



PROJECT NO. :- TITLE :- FRONT ELEVATION FOR BACKYARD SUIT

DRAWN BY	AK		R0 11 08 26
CHECKED BY	AK		
APPROVED BY	HP		
DRAWING NO.	A 1.3		SHEET
SCALE :-			03 OF 08



PROPOSED LEFT ELEVATION

SCALE : $\frac{3}{8}$ "=1'-0"

PROPERTY LINE CALCULATION FOR LEFT SIDE

FROM PROPOSED BACKYARD SUIT
LEFT ELEVATION OF MAIN LVL. WALL : 17'0"x10'9"
=183 SQ.FT.
=17.00SQ M

PROPOSED GLAZING : 12.00 SQ.FT.

PROPOSED % OPENING : 6.5%

ALLOW % OPENING : 7.0%

REQUIRED PROPERTY LINE DISTANCE = 1.2 m

PROVIDED PROPERTY LINE DISTANCE = 1.2 m

PROVIDED > REQUIRED , HENCE OK

(TABLE 9.10.15.4 NBCC (AE)-2023)

GENERAL NOTE:
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R0	08-11-26	ISSUED FOR APPROVAL	AK	HP	HP	EMAIL
REV.	MM-DD-YY	DESCRIPTION	DRN.	CHK.	APP.	PRN.

ISSUED FOR
☐ INFORMATION ☒ APPROVAL ☐ CONSTRUCTION
☐ ENQUIRY ☐ ORDER ☐ REVIEW

CLIENT : -

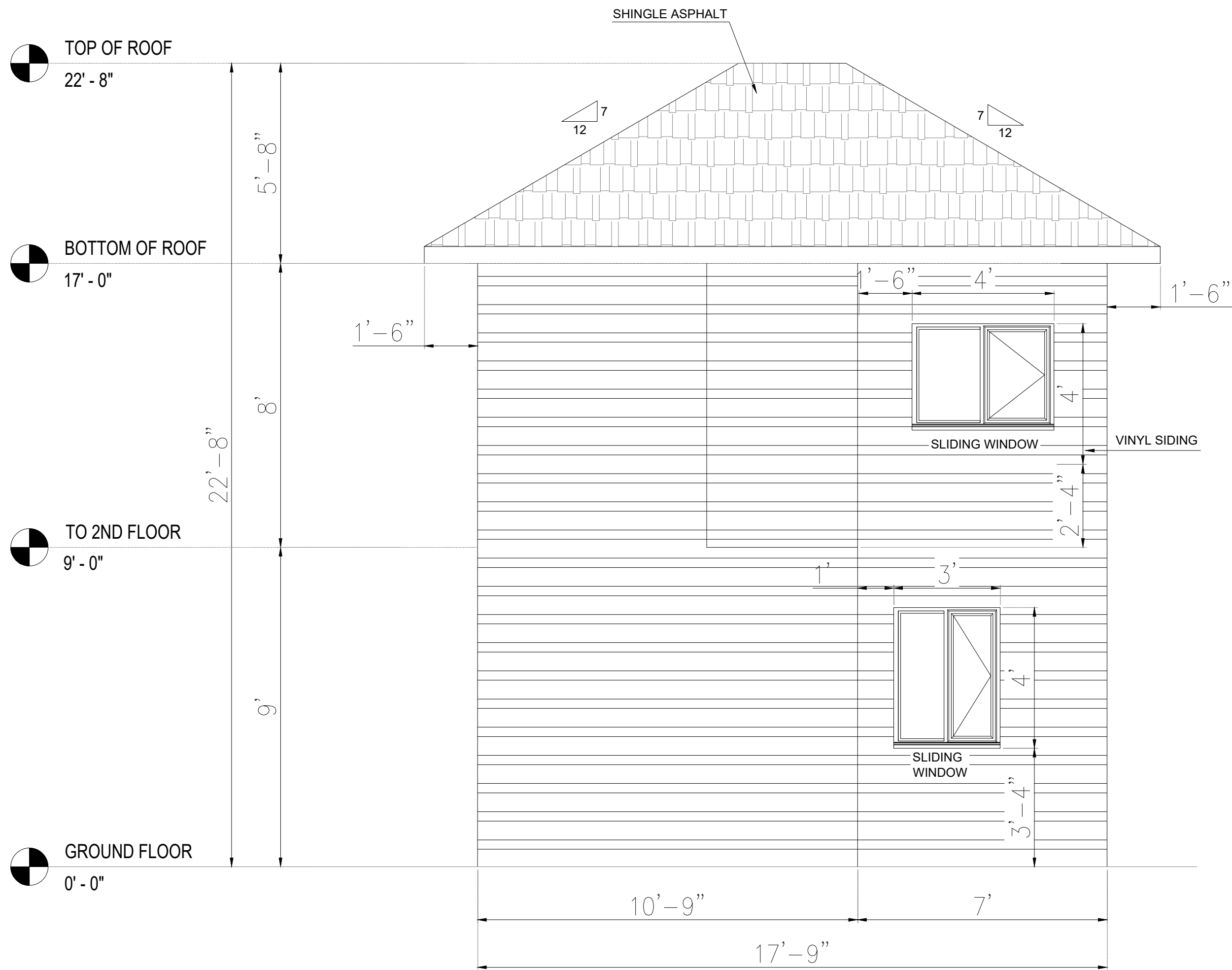
PROJECT : 8227 Saddleridge Dr NE, Calgary, AB T3J 4K7

CONSULTANT : CONTRIVE ENGINEERING & PROJECT MANAGMENT
99, SILVERADO DRIVES DRIVE SOUTHWEST, CALGARY, AB
PHONE : +1 (587)334-5080
E-MAIL : contriveeng@gmail.com
WEBSITE : <http://www.contriveservices.ca/>



PROJECT NO. :- TITLE :- LEFT ELEVATION FOR BACKYARD SUIT

DRAWN BY	AK		R0 11 08 26
CHECKED BY	AK		
APPROVED BY	HP		
DRAWING NO.	A 1.4		SHEET
SCALE :-			04 OF 08



PROPOSED RIGHT ELEVATION

SCALE : $\frac{3}{8}''=1'-0''$

PROPERTY LINE CALCULATION FOR LEFT SIDE

FROM PROPOSED BACKYARD SUIT
RIGHT ELEVATION OF MAIN LVL. WALL : 17'0"x7'0"
=120 SQ.FT.
=11.14 SQ M

PROPOSED GLAZING : 28.00 SQ.FT.

PROPOSED % OPENING : 23.3%

ALLOW % OPENING : 25.0%

REQUIRED PROPERTY LINE DISTANCE = 3.0 m

PROVIDED PROPERTY LINE DISTANCE = 5.0 m

PROVIDED > REQUIRED , HENCE OK

(TABLE 9.10.15.4 NBCC (AE)-2023)

GENERAL NOTE:
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R0	08-11-26	ISSUED FOR APPROVAL	AK	HP	HP	EMAIL
REV.	MM-DD-YY	DESCRIPTION	DRN.	CHK.	APP.	PRN.

ISSUED FOR
☐ INFORMATION ☒ APPROVAL ☐ CONSTRUCTION
☐ ENQUIRY ☐ ORDER ☐ REVIEW

CLIENT : -

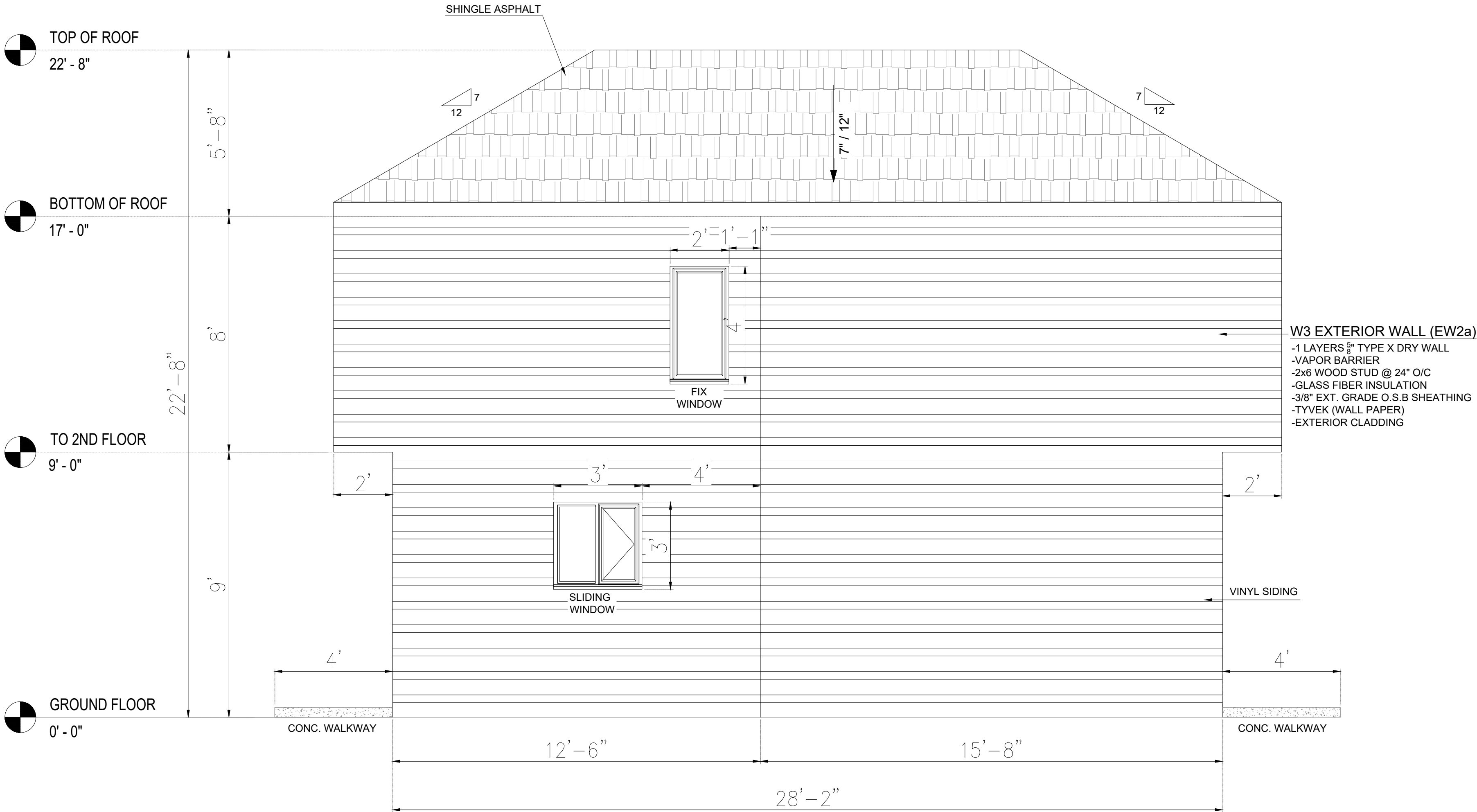
PROJECT : 8227 Saddleridge Dr NE, Calgary, AB T3J 4K7

CONSULTANT : CONTRIVE ENGINEERING & PROJECT MANAGMENT
99, SILVERADO DRIES DRIVE SOUTHWEST, CALGARY, AB
PHONE : +1 (587)834-5080
E-MAIL : contriveeng@gmail.com
WEBSITE : <http://www.contriveservices.ca/>



PROJECT NO. :- TITLE :- RIGHT ELEVATION FOR BACKYARD SUIT

DRAWN BY	AK		R0 11 08 26
CHECKED BY	AK		
APPROVED BY	HP		
DRAWING NO.	A 1.5		SHEET
SCALE :-			05 OF 08



GENERAL NOTE:
THE CONSULTANT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE SURVEY.
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W3 EXTERIOR WALL (EW2a)
-1 LAYERS 5/8" TYPE X DRY WALL
-VAPOR BARRIER
-2x6 WOOD STUD @ 24" O/C
-GLASS FIBER INSULATION
-3/8" EXT. GRADE O.S.B SHEATHING
-TYVEK (WALL PAPER)
-EXTERIOR CLADDING

PROPOSED REAR ELEVATION

SCALE : 3/8"=1'-0"

IMAGINARY LINE CALCULATION

REAR ELEVATION OF PROPOSED HOUSE : 17' x 12'6" = 212 SQ.FT.
PROPOSED GLAZING : 17 SQ.FT.
PROPOSED % OPENING : 8.01%
REQUIRED IMAGINARY LINE DISTANCE = 1.3 m
PROVIDED IMAGINARY LINE DISTANCE = 5.0 m
REQUIRED > PROVIDED , HENCE OK
(TABLE 9.10.15.4 NBCC (AE)-2023)

R0	08-11-26	ISSUED FOR APPROVAL	AK	HP	HP	EMAIL
REV.	MM-DD-YY	DESCRIPTION	DRN.	CHK.	APP.	PRN.

ISSUED FOR
☐ INFORMATION ☒ APPROVAL ☐ CONSTRUCTION
☐ ENQUIRY ☐ ORDER ☐ REVIEW

CLIENT : -

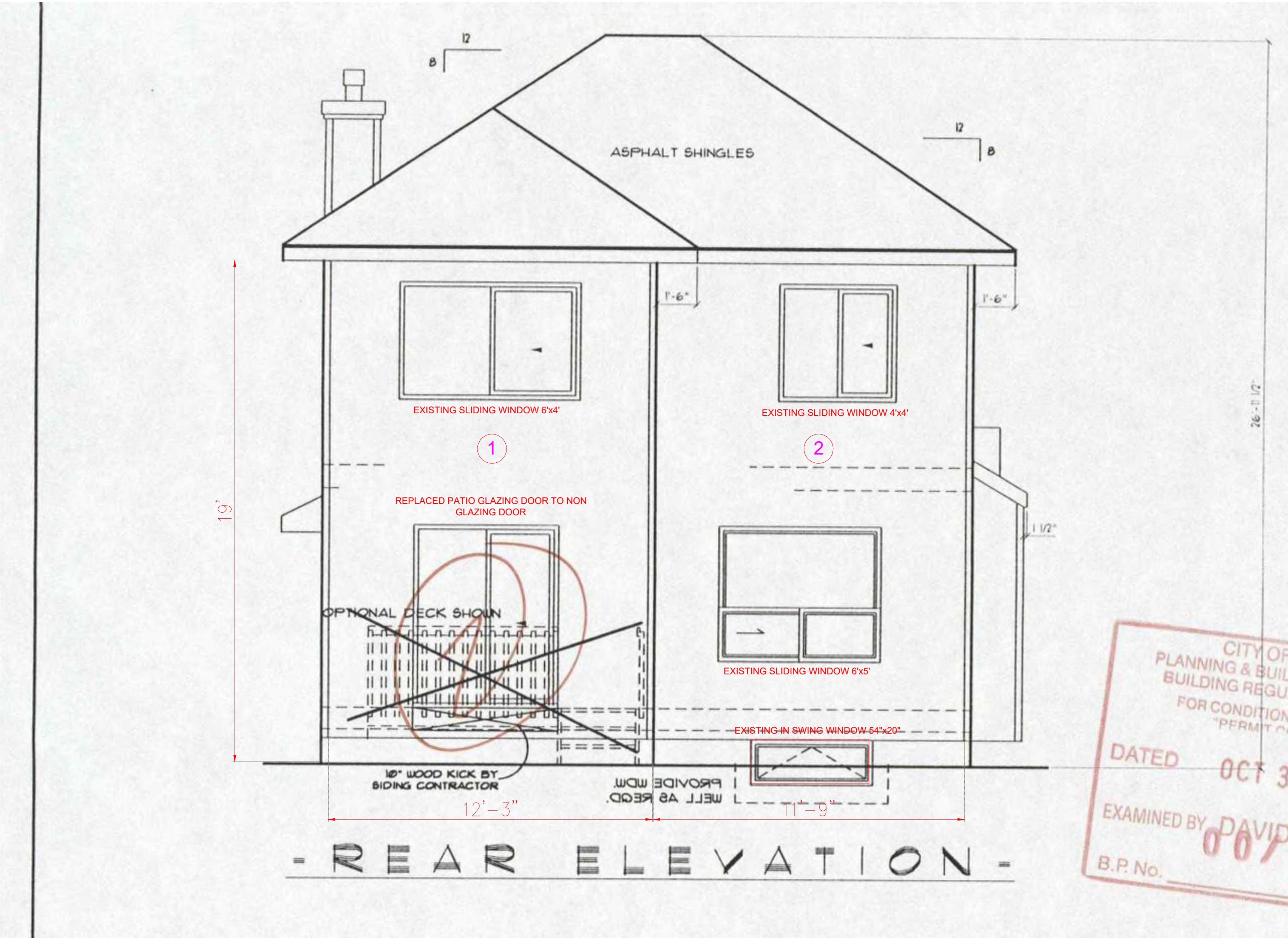
PROJECT : 8227 Saddleridge Dr NE, Calgary, AB T3J 4K7

CONSULTANT : CONTRIVE ENGINEERING & PROJECT MANAGEMENT
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E-MAIL : contriveeng@gmail.com
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PROJECT NO. :-
TITLE :- REAR ELEVATION FOR BACKYARD SUIT

DRAWN BY	AK		R0 11 08 26
CHECKED BY	AK		
APPROVED BY	HP		
DRAWING NO.	A 1.6		SHEET
SCALE :-			06 OF 08



GENERAL NOTE:
THE CONSULTANT IS NOT RESPONSIBLE FOR THE ACCURACY OF THE SURVEY.
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IMAGINARY LINE CALCULATION

A) FROM EXISTING HOUSE : PART 1
REAR ELEVATION OF EXISTING HOUSE : 19' x 12'3" = 233SQ.FT.
EXISTING GLAZING : 24 SQ.FT. (FOR WINDOW)
EXISTING % OPENING : 10%
REQUIRED IMAGINARY LINE DISTANCE = 1.6 m
PROVIDED IMAGINARY LINE DISTANCE = 1.6 m
REQUIRED = PROVIDED , HENCE OK
(TABLE 9.10.15.4 NBCC (AE)-2023)

B) FROM EXISTING HOUSE : PART 2
REAR ELEVATION OF EXISTING HOUSE : 19' x 11'9" = 225 SQ.FT.
EXISTING GLAZING : 54 SQ.FT.
EXISTING % OPENING : 24%
REQUIRED IMAGINARY LINE DISTANCE = 3.0 m
PROVIDED IMAGINARY LINE DISTANCE = 5.0 m
REQUIRED < PROVIDED , HENCE OK
(TABLE 9.10.15.4 NBCC (AE)-2023)

R0	08-11-26	ISSUED FOR APPROVAL	AK	HP	HP	EMAIL
REV.	MM-DD-YY	DESCRIPTION	DRN.	CHK.	APP.	PRN.
ISSUED FOR						
☐ INFORMATION		☒ APPROVAL	☐ CONSTRUCTION			
☐ ENQUIRY		☐ ORDER	☐ REVIEW			
CLIENT : -						
PROJECT : 8227 Saddleridge Dr NE, Calgary, AB T3J 4K7						
CONSULTANT : CONTRIVE ENGINEERING & PROJECT MANAGEMENT 99, SILVERADO SKIES DRIVE SOUTHWEST, CALGARY, AB PHONE : +1 (587)834-5080 E-MAIL : contriveeng@gmail.com WEBSITE : http://www.contriveservices.ca/						
						
PROJECT NO. :-		TITLE :- MAIN UNIT EXISTING REAR ELEVATION				
DRAWN BY		AK				R0 11 08 26
CHECKED BY		AK				
APPROVED BY		HP				
DRAWING NO.		A 1.8			SHEET	
SCALE :-					08	OF 08