



STRUCTURED CREATIONS

416.204.0351 | 502 - 445 ELIZABETH ST., BURLINGTON, ON | info@structuredcreations.com

PATTERSON RESIDENCE RENO/ADDITION

59 CUDMORE RD
OAKVILLE ON

PROJECT NORTH	ENG. STAMP:

BCIN STAMP

OBC REGISTRATION

I, DARREN SANGER-SMITH, DECLARE THAT I HAVE REVIEWED AND TAKE RESPONSIBILITY FOR THE DESIGN ON BEHALF OF A FIRM REGISTERED UNDER SUBSECTION 3.2.4 OF THE ONTARIO BUILDING CODE. I AM REGISTERED, AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES/CATEGORIES.

12.05.25
DATE

SIGNATURE OF DESIGNER

D. SANGER-SMITH, B.ARCH BCIN 26286
STRUCTURED CREATIONS INC. BCIN 29617

GENERAL NOTES

ALL DIMENSIONS AND INFORMATION SHOWN ON THESE DRAWINGS MUST BE CHECKED AND VERIFIED ON SITE AND ANY DISCREPANCIES REPORTED TO THE ARCHITECT PRIOR TO CONSTRUCTION AND FABRICATION OF ITS COMPONENTS. SHOULD EXISTING CONDITIONS OR SERVICES BE FOUND TO VARY FROM THAT INDICATED ON THE DRAWINGS, THE ARCHITECT MUST BE NOTIFIED IMMEDIATELY.

FEATURES OF CONSTRUCTION NOT FULLY SHOWN ARE ASSUMED TO BE THE SAME CHARACTER AS THOSE NOTED FOR SIMILAR CONDITIONS.

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ALL DRAWINGS AND RELATED DOCUMENTS SHALL REMAIN THE PROPERTY AND COPYRIGHT OF STRUCTURED CREATIONS. USE LATEST REVISED DRAWINGS. DO NOT SCALE DRAWINGS.

CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL REQUIRED ELECTRICAL PERMITS PERTAINING TO THIS PROJECT. ALL WORK PERFORMED AND APPROVALS OF ELECTRICAL PERMITS ARE THE RESPONSIBILITY OF THE CONTRACTOR.

No.	DATE	ISSUE/REVISION	BY
5	24.03.26	SUB FOR COA 2	D.S.S.
4	12.05.25	SUB FOR COA	D.S.S.

DRAWING ISSUES | REVISIONS

SITE STATS

DESIGN BY D.S.S.	DRAWN BY D.S.S.	APPROVED BY D.S.S.
SCALE AS NOTED	DATE MAR 24/26	PROJECT # 24-048

DRAWING #

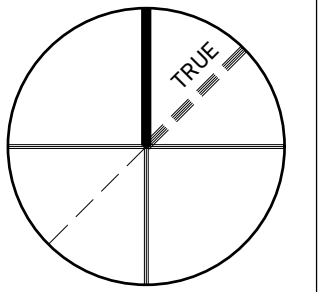
A300

DESIGNER: STRUCTURED CREATIONS 502-445 ELIZABETH STREET BURLINGTON, ONTARIO L7R 2L8 ATTENTION: DARREN SANGER-SMITH PH: 416.204.0351			
APPLICANT STRUCTURED CREATIONS (AS PER DESIGNER)			
SITE STATISTICS			
ADDRESS:	59 CUDMORE RD OAKVILLE, ON L6L 2Y4		
LEGAL DESCRIPTION:	LOT 5, REG. PLAN 198		
ZONING:	RL5-0		
	EXISTING	PROPOSED	BY-LAW
LOT AREA	2132.43 SQM (22954.04 SQFT)	NA	464.5 SQM (MIN)
LOT FRONTAGE	30.51 M	NA	15.0 M (MIN)
FRONT YARD SETBACK	14.46 M MIN. EX - 14.39 M - 1 M = 13.39 M /	11.71 M (11.02 GUTTER) MAX. EX - 13.39 M + 5.5 M = 18.89 M	13.39 M - 18.89M
SIDE YARD (EAST)	16.33 M	8.28 M	2.4 M
SIDE YARD (WEST)	1.19 M (0.72 M GUTTER)	NA	1.2 M
REAR YARD			7.5 M
COVERAGE			
	746.35 SQM (8033.91 SQFT) - 35%		
	EXISTING	PROPOSED	TOTAL
MAIN FLOOR	147.62 SQM (1589.01 SQFT) 6.92%	196.36 SQM (2113.65 SQFT) 9.21%	343.98 SQM (3702.66 SQFT) 16.13%
ATTACHED GARAGE	44.28 SQM (476.68 SQFT) 2.08%	16.31 SQM (175.60 SQFT) 0.77%	60.59 SQM (652.28 SQFT) 2.85%
FRONT COVERED PORCH	18.84 SQM (202.84 SQFT) 0.88%	NA	18.84 SQM (202.84 SQFT) 0.88%
REAR COVERED PORCH	58.86 SQM (633.56 SQFT) 2.76%	NA	58.86 SQM (633.56 SQFT) 2.76 %
ACCESSORY STRUCTURE	16.23 SQM (174.70 SQFT) 0.76%	NA	16.23 SQM (174.70 SQFT) 0.76%
EAVES PROJECTION	NA	44.49 SQM (478.87 SQFT) 2.09%	44.49 SQM (478.87 SQFT) 2.09%
TOTAL	285.83 SQM (3076.79 SQFT) 13.40%	257.16 SQM (2768.12 SQFT) 12.07%	542.99 SQM (5844.91 SQFT) 25.47%
FLOOR TO LOT			
	618.40 SQM (6656.67 SQFT) - 29%		
	EXISTING	PROPOSED	TOTAL
MAIN FLOOR	147.62 SQM (1589.01 SQFT) 6.92%	NA	147.62 SQM (1589.01 SQFT) 6.92%
SECOND FLOOR	160.92 SQM (1732.17 SQFT) 7.55%	NA	160.92 SQM (1732.17 SQFT) 7.55%
ATTACHED GARAGE	NA	NA	NA
	INTERNAL GARAGE AREA FOR ZONING PURPOSES (NOT INCL IN TOTAL) - 49.46 SQM (532.37 SQFT)		
FRONT COVERED PORCH	NA	NA	NA
REAR COVERED PORCH	58.86 SQM (633.56 SQFT) 2.76%	NA	58.86 SQM (633.56 SQFT) 2.76 %
ACCESSORY STRUCTURE	NA	NA	NA
TOTAL	367.40 SQM (3954.74 SQFT) 17.23%	000.00 SQM (0000.00 SQFT) 00.00%	367.40 SQM (3954.74 SQFT) 17.23%
DWELLING DEPTH			
	NA		
	EXISTING	PROPOSED	TOTAL
BUILDING HEIGHT			
	9.0 M (MAX)		
ESTABLISHED GRADE	82.81		
AVERAGE GRADE	NA		
EXISTING HEIGHT	9.97 M		
PROPOSED HEIGHT	9.97 M		
ACCESSORY DWELLING UNIT (ADU)			
	EXISTING	PROPOSED	TOTAL
BASEMENT	NA	1 - 116.19 SQM (1250.72 SQFT)	1

PATTERSON RESIDENCE RENO/ADDITION

59 CUDMORE RD OAKVILLE ONTARIO

PROJECT NORTH ENG. STAMP:



BCIN STAMP

OBC REGISTRATION

I, DARREN SANGER-SMITH, DECLARE THAT I HAVE REVIEWED AND TAKE RESPONSIBILITY FOR THE DESIGN ON BEHALF OF A FIRM REGISTERED UNDER SUBSECTION 3.2.1 OF THE ONTARIO BUILDING CODE. I AM REGISTERED, AND THE FIRM IS REGISTERED IN THE APPROPRIATE CLASSES/CATEGORIES.

12.05.25
DATE

Darren Sanger-Smith
SIGNATURE OF DESIGNER

D. SANGER-SMITH, B.ARCH BCIN 26286
STRUCTURED CREATIONS INC. BCIN 29617

GENERAL NOTES

ALL DIMENSIONS AND INFORMATION SHOWN ON THESE DRAWINGS MUST BE CHECKED AND VERIFIED ON SITE AND ANY DISCREPANCIES REPORTED TO THE ARCHITECT PRIOR TO CONSTRUCTION AND FABRICATION OF ITS COMPONENTS. SHOULD EXISTING CONDITIONS OR SERVICES BE FOUND TO VARY FROM THAT INDICATED ON THE DRAWINGS, THE ARCHITECT MUST BE NOTIFIED IMMEDIATELY.

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ALL DRAWINGS AND RELATED DOCUMENTS SHALL REMAIN THE PROPERTY AND COPYRIGHT OF STRUCTURED CREATIONS. USE LATEST REVISED DRAWINGS. DO NOT SCALE DRAWINGS.

CONTRACTOR IS RESPONSIBLE TO OBTAIN ALL REQUIRED ELECTRICAL PERMITS PERTAINING TO THIS PROJECT. ALL WORK PERFORMED AND APPROVALS OF ELECTRICAL PERMITS ARE THE RESPONSIBILITY OF THE CONTRACTOR.

CONTRACTOR TO NOTIFY DESIGNER OF ANY CONFLICTS PERTAINING TO PROPOSED MECHANICAL, ELECTRICAL AND STRUCTURE PRIOR TO CONSTRUCTION AND INSTALLATION. CONTRACTOR TO PROVIDE STRUCTURED CREATIONS INC. WITH WINDOW SHOP DRAWINGS FOR REVIEW PRIOR TO ORDERING. CONTRACTOR TO COORDINATE WITH THE WINDOW COMPANY FOR ON-SITE MEASUREMENTS OF FRAMING/CONSTRUCTION CONDITIONS TO CONFIRM ALL NEW AND EXISTING WINDOW SIZES PRIOR TO ORDERING. CONTRACTOR AND WINDOW COMPANY TO VERIFY ALL PROPOSED WINDOW SIZES WITH STANDARD WINDOW COMPANY FRAME SIZES AND INFORM DESIGNER OF ANY COMPLICATIONS DUE TO CUSTOM SIZES AND ASSOCIATED COSTS AS A RESULT PRIOR TO ORDERING.

CONTRACTOR TO REVIEW ALL FINAL DRAWINGS AND CONFIRM AVAILABILITY OF SPECIFIED NOMINAL AND ENGINEERED LUMBER. ANY SUBSTITUTION FOR JOIST OR BEAM SIZE AND/OR TYPE DUE TO TIMING AND/OR AVAILABILITY ISSUES ARE TO BE SUBMITTED TO THE DESIGNER FOR REVIEW AND APPROVAL PRIOR TO ORDERING. IT IS THE CONTRACTOR'S RESPONSIBILITY TO INFORM THE CLIENT AND DESIGNER OF ANY ALL COST DIFFERENCES ASSOCIATED WITH THE CHANGE PRIOR TO ORDERING. STRUCTURED CREATIONS INC. IS NOT RESPONSIBLE FOR ISSUES PERTAINING TO AVAILABILITY AND/OR TIMING OF SPECIFIED LUMBER AND MATERIAL DELIVERY.

CONTRACTOR TO PROVIDE STRUCTURED CREATIONS INC. WITH TRUSS DRAWINGS PRIOR TO ORDERING FOR REVIEW. CONTRACTOR TO COORDINATE WITH TRUSS COMPANY FOR ON-SITE MEASUREMENTS TO VERIFY ALL NEW/EXISTING FRAMING CONDITIONS AND VERIFY/CONFIRM WITH TRUSS SHOP DRAWINGS.

CONTRACTOR TO REVIEW SUBMITTED FINAL DRAWINGS FOR ANY HANGER LOCATIONS THROUGHOUT FLOOR, WALL AND/OR ROOF FRAMING AND COORDINATE WITH LUMBER COMPANY FOR THE MANUFACTURING OF ANY CUSTOM HANGERS PRIOR TO CONSTRUCTION.

CONTRACTOR TO COORDINATE WITH STAIR MANUFACTURER FOR ALL STAIR AND LANDING STRUCTURE, HEIGHTS, CONSTRUCTION AND INSTALLATION, AND CONTACT DESIGNER FOR ANY CLARIFICATIONS. PROVIDE SHOP DRAWINGS UPON REQUEST FOR REVIEW.

No.	DATE	ISSUE/REVISION	BY
5	24.03.26	SUB FOR COA 2	D.S.S.
4	12.09.25	SUB FOR COA	D.S.S.
3	12.11.24	REV 3 ISSUED FOR APPR	D.S.S.
2	09.11.24	REV 2 REVIEW MTG	D.S.S.
1	24.10.24	INT DESIGN PRESENTATION	D.S.S.

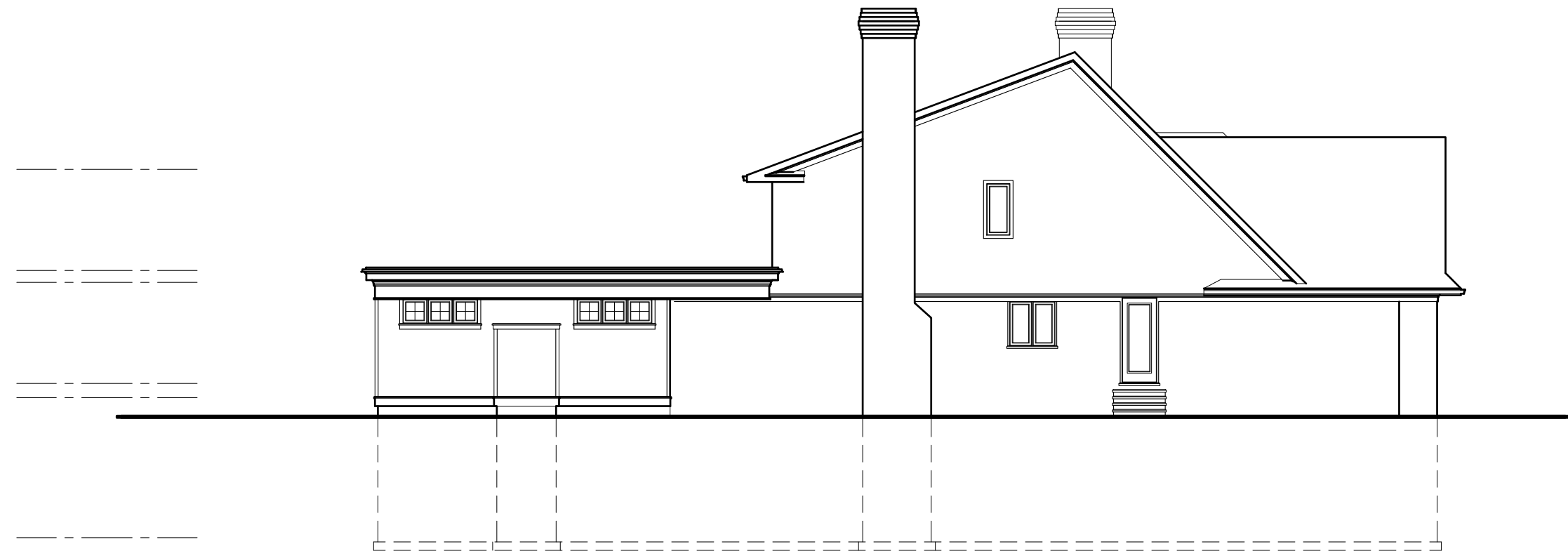
DRAWING ISSUES | REVISIONS

EX/PROP EXT ELEVATIONS AND NOTES

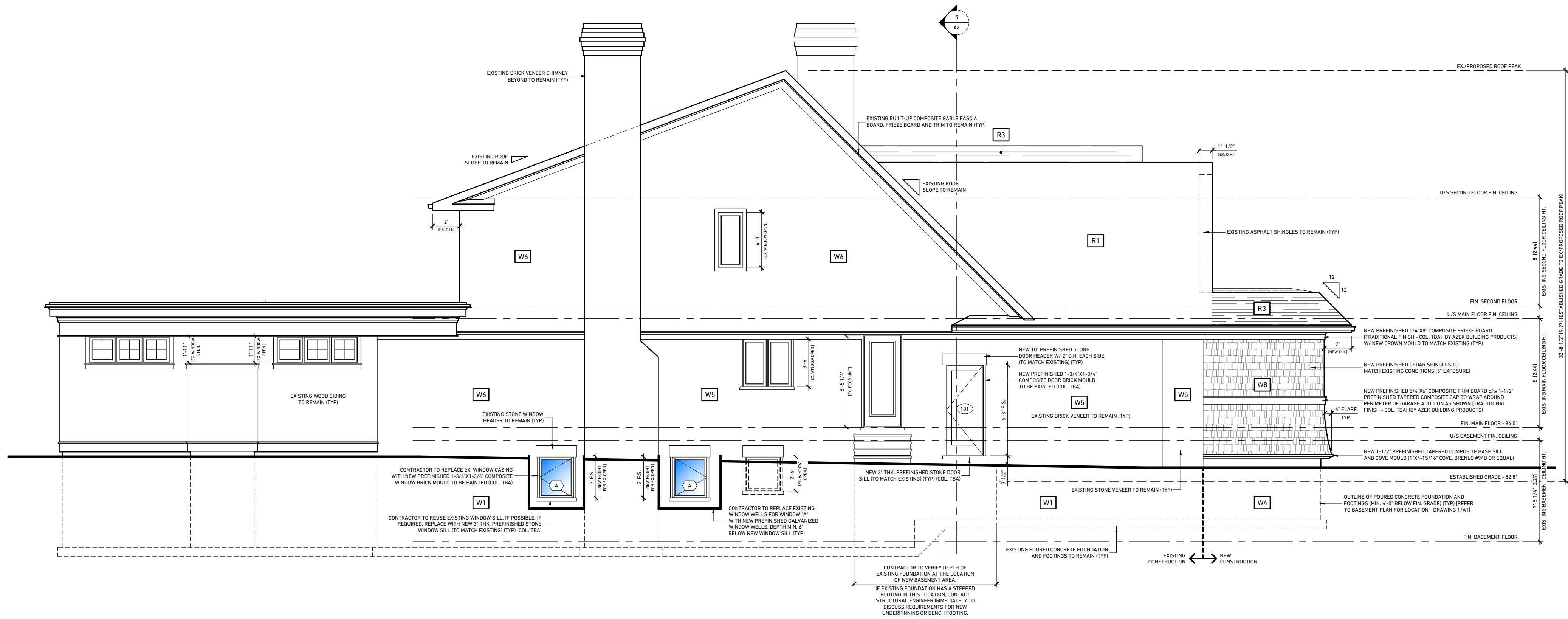
DESIGN BY	DRAWN BY	APPROVED BY
D.S.S.	J.S.	D.S.S.
SCALE	DATE	PROJECT #
1/4"=1'-0"	MAR 24/26	24-048

DRAWING #

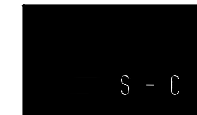
A201



1 EX SIDE (NORTH) ELEVATION
A201 SCALE: 3/32"=1'-0"



2 PROP SIDE (NORTH) ELEVATION
A201 SCALE: 3/16"=1'-0"



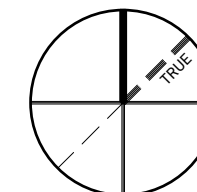
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12.05.25
DATE

[Signature]
SIGNATURE OF DESIGNER

D. SANGER-SMITH, B.ARCH BCIN 26286

STRUCTURED CREATIONS INC. BCIN 29617

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4	12.05.25	SUB FOR COA	D.S.S.

DRAWING ISSUES | REVISIONS

EX/DEMO FLOOR PLANS

DESIGN BY	DRAWN BY	APPROVED BY
D.S.S.	D.S.S.	D.S.S.
SCALE	DATE	PROJECT #
AS NOTED	MAR 24/26	24-048

DRAWING #

A304

