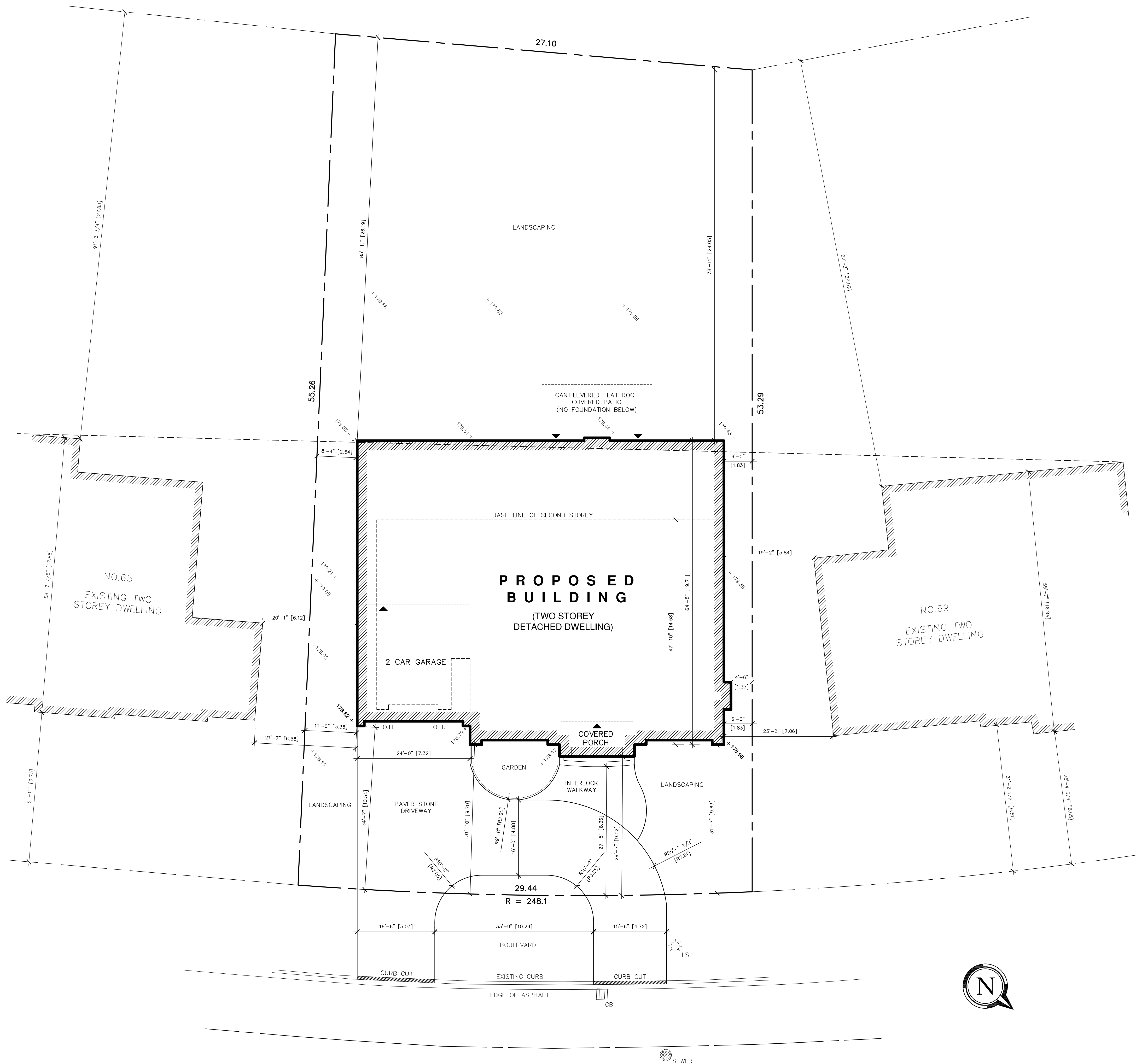




SITE INFORMATION:

TOTAL LOT AREA: = 1541.10 M.SQ.

MAIN BUILDING COVERAGE:

MAXIMUM = 500 M.SQ.
PROPOSED = 748.03 M.SQ.

FIRST FLOOR @ 30% = 448.82 M.SQ.
SECOND FLOOR @ 20% = 299.21 M.SQ.

LOT COVERAGE:

MAXIMUM LOT COVERAGE: = 35 %
PROPOSED LOT COVERAGE: = 29.86 %

LOT COVERAGE CALCULATION:

LOT AREA = 1541.10 M.SQ.
BUILDING FOOTPRINT = 460.17 M.SQ.
460.17/1541.10 = .2986
PROPOSED COVERAGE = 29.86%

BUILDING HEIGHT:

MAXIMUM EXT'R WALL HEIGHT = 7.0M
PROVIDED EXT'R WALL HEIGHT = 7.52M
MAXIMUM SLOPE OF ROOF = 3.0M
PROPOSED SLOPE OF ROOF = 2.46M
MAXIMUM HEIGHT OF DWELLING: = 10.0M
PROVIDED HEIGHT OF DWELLING: = 9.98M

ESTABLISHED GRADE CALCULATION:

178.82 + 178.98 /2 = 178.9

BUILDING DEPTH - FIRST FLOOR:

MAX. BUILDING DEPTH: = 19.5M
PROVIDED BUILDING DEPTH: = 19.71M

BUILDING DEPTH - SECOND FLOOR:

MAX. BUILDING DEPTH: = 14.5M
PROVIDED BUILDING DEPTH: = 14.58M

FRONT YARD LANDSCAPING:

TOTAL FRONT YARD AREA = 296.88 M.SQ.
DRIVEWAY AREA = 138.81 M.SQ.
WALKWAY + STEPS = 22 M.SQ.
296.88-138.81-22 = 136.07 M.SQ.
136.07/296.88 = .4583

TOTAL SOFT LANDSCAPING = 45.83 %

SETBACKS:

FRONT YARD REQUIRED (AVG. OF NEIGHBORS) = 9.62M
FRONT YARD PROVIDED = 9.63M
SIDE YARD REQUIRED = 1.8M
SIDE YARD PROVIDED = 1.83M
SIDE YARD REQUIRED = 2.5M
SIDE YARD PROVIDED = 2.54M
REAR YARD REQUIRED = 7.5M
REAR YARD PROVIDED = 24.05M

NO.	DATE	REVISION



www.dadrafting.com
da@dadrafting.com
(705) 344-1635

The undersigned has reviewed and takes responsibility for this design, and has the qualifications and meets the requirements set out in the Ontario Building Code to be a designer.

QUALIFICATION INFORMATION		
Required unless design is exempt under Div. C-3.2.3.1. of the building code		
DEREK ALLEN		34457
NAME	SIGNATURE	BCIN
REGISTRATION INFORMATION		
Required unless design is exempt under Div. C-3.2.4.1. of the building code		
D.A. DRAFTING & DESIGN		37969
FIRM NAME		BCIN

DRAWING:

SITE PLAN

DATE:	OCTOBER 2024
SCALE:	3/32" = 1'-0"
DRAWN BY:	D.A.
CHECKED BY:	D.A.
FILE No.	2024-29

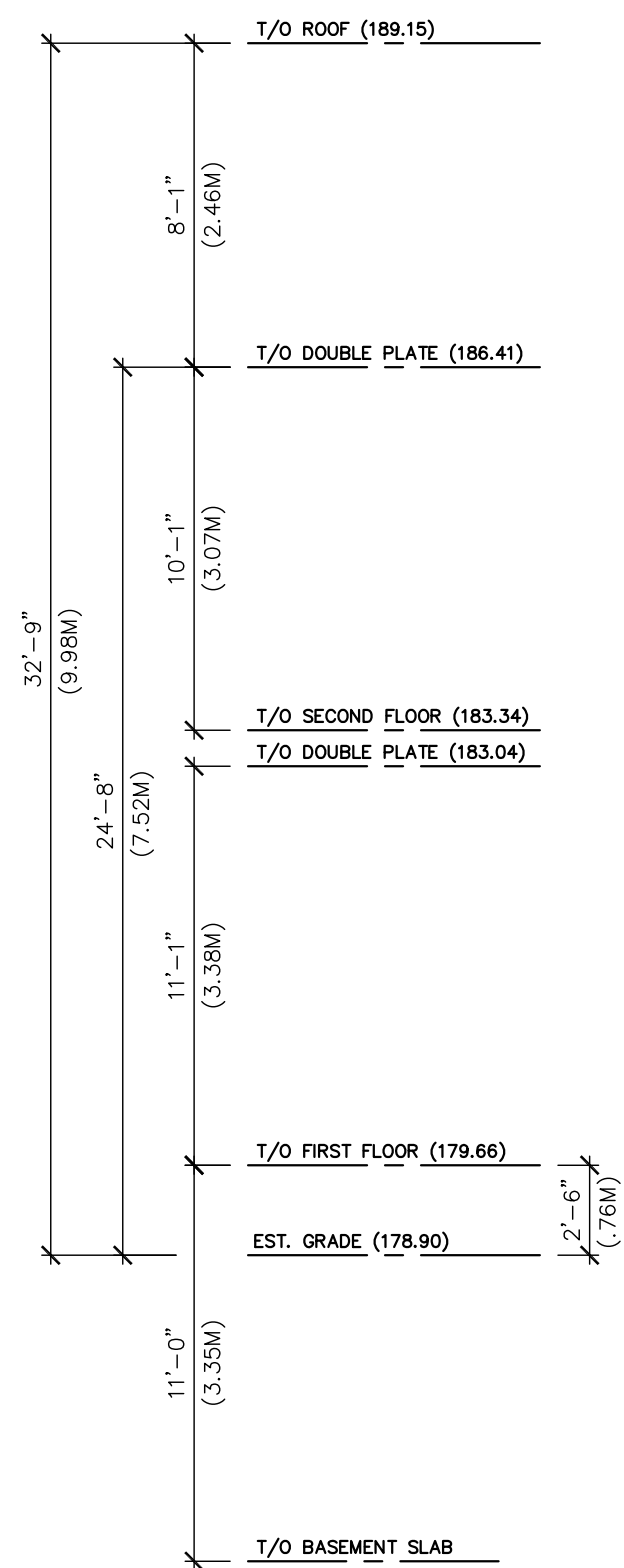
PROPOSED DRAWING FOR:

67 CHATELAINE RD.
MARKHAM, ON

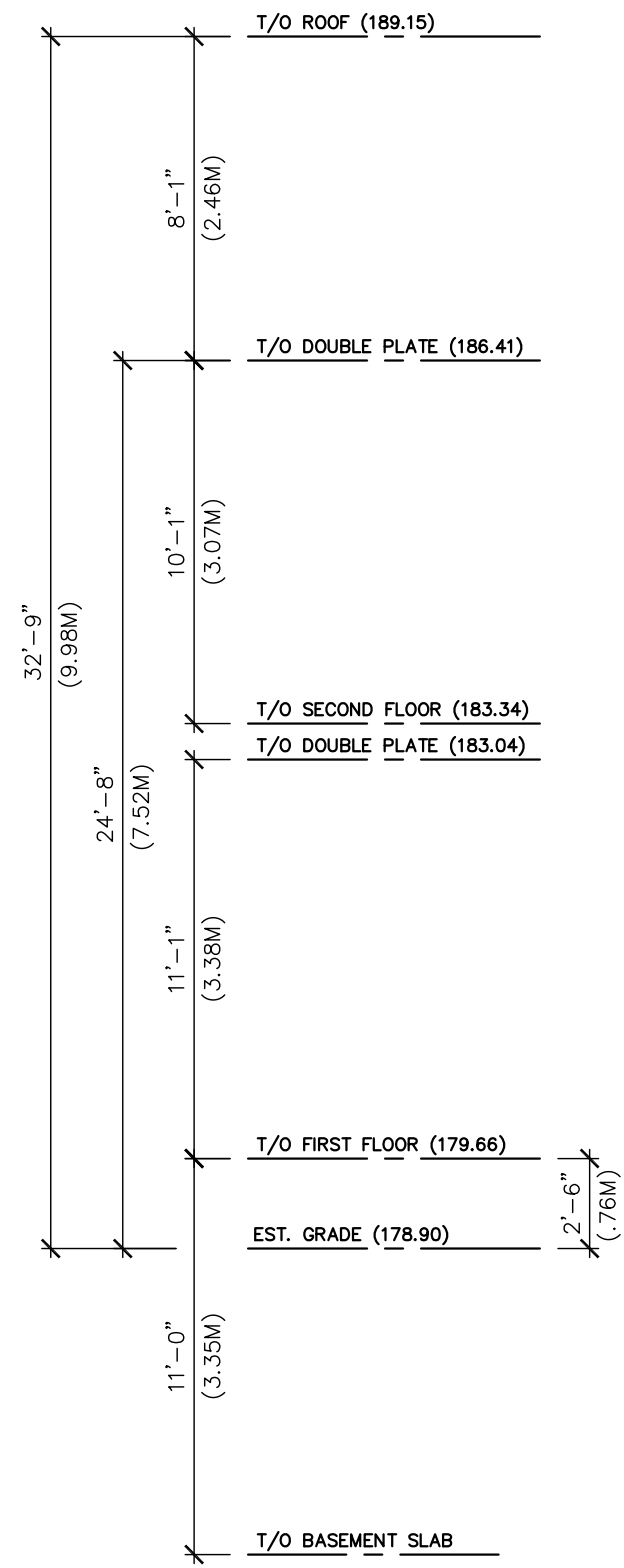
SP-1

SITE PLAN

CHATELAINE DRIVE



FRONT ELEVATION



REAR ELEVATION

NO.	DATE	REVISION



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DEREK ALLEN 34457
NAME SIGNATURE BCIN

REGISTRATION INFORMATION
Required unless design is exempt under Div. C-3.2.4.1. of the building code
D.A. DRAFTING & DESIGN 37969
FIRM NAME BCIN

DRAWING:
FRONT & REAR ELEV.

DATE: OCTOBER 2024

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

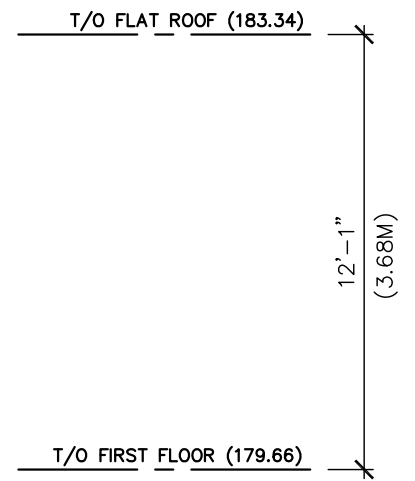
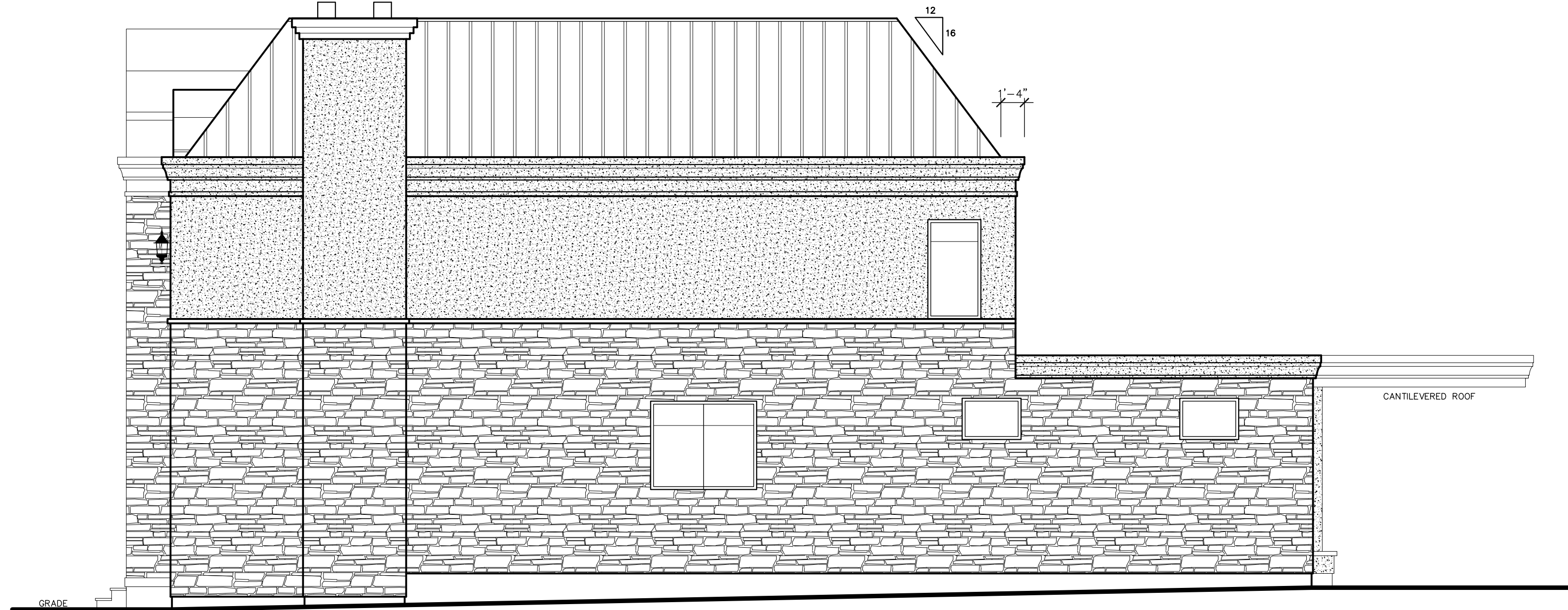
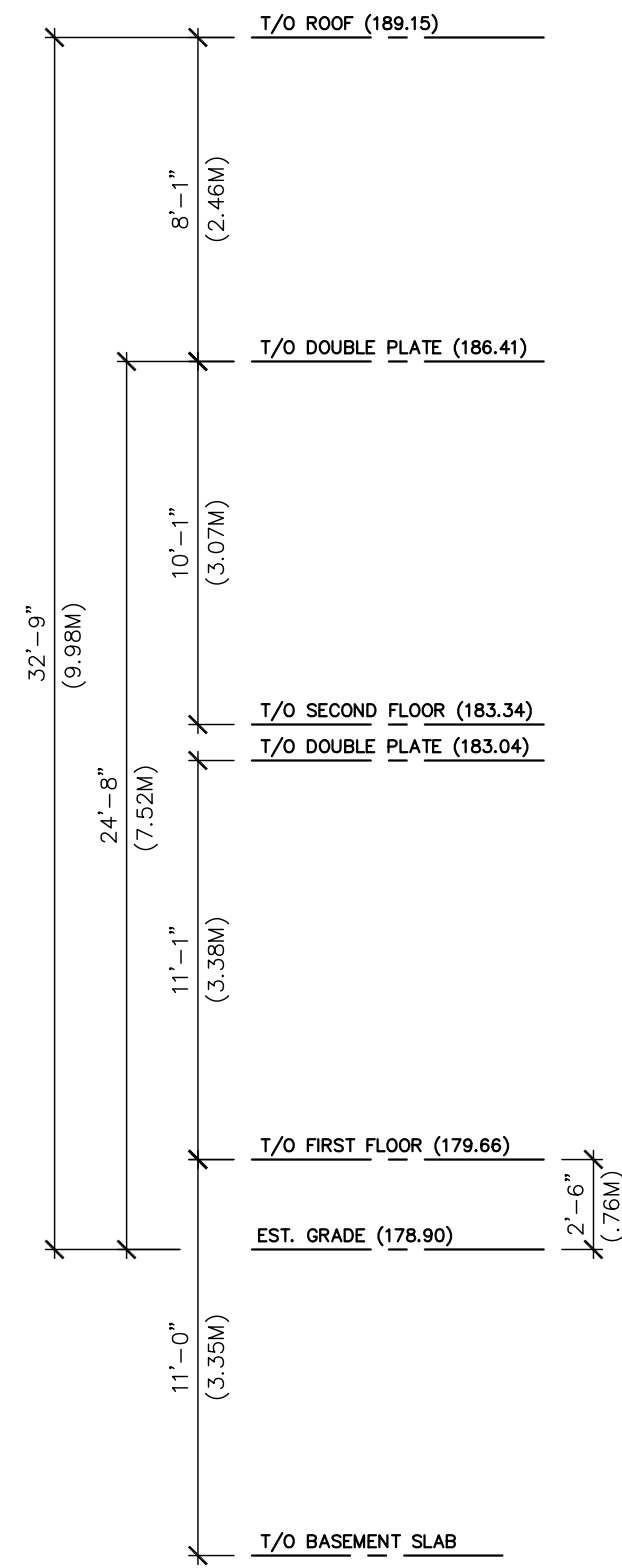
DRAWN BY: D.A.

CHECKED BY: D.A.

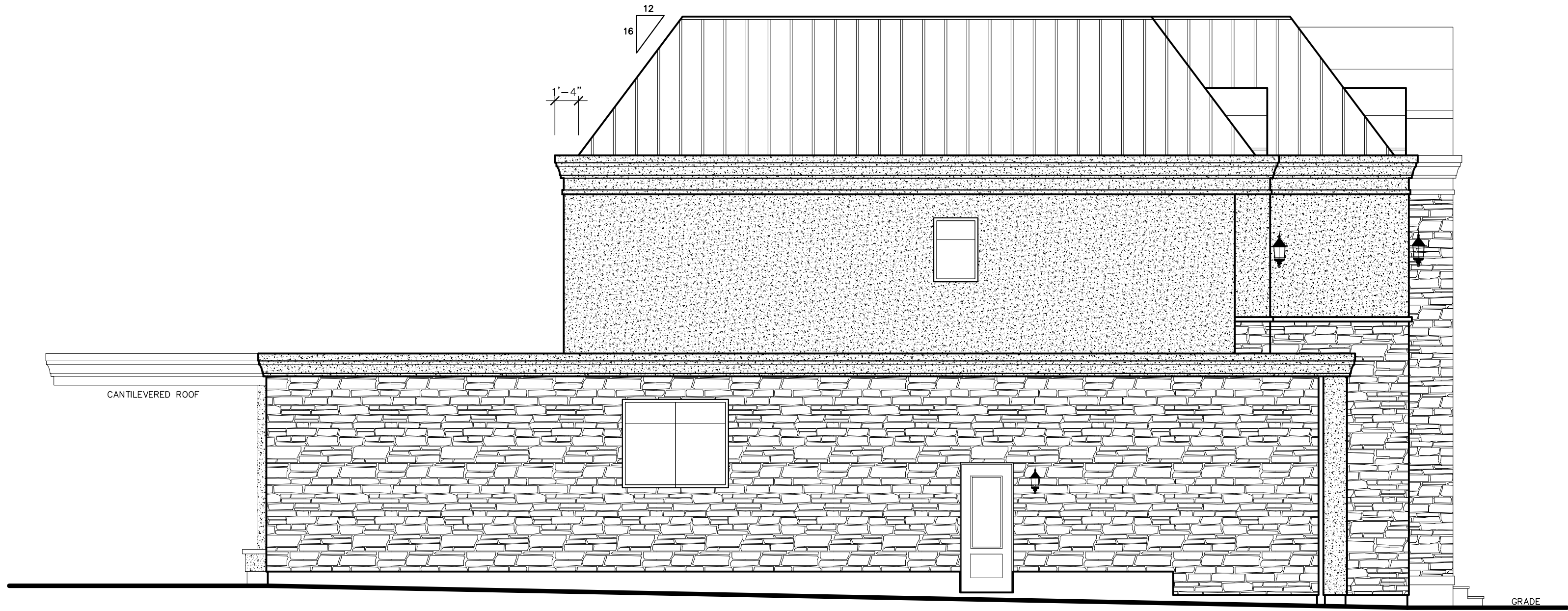
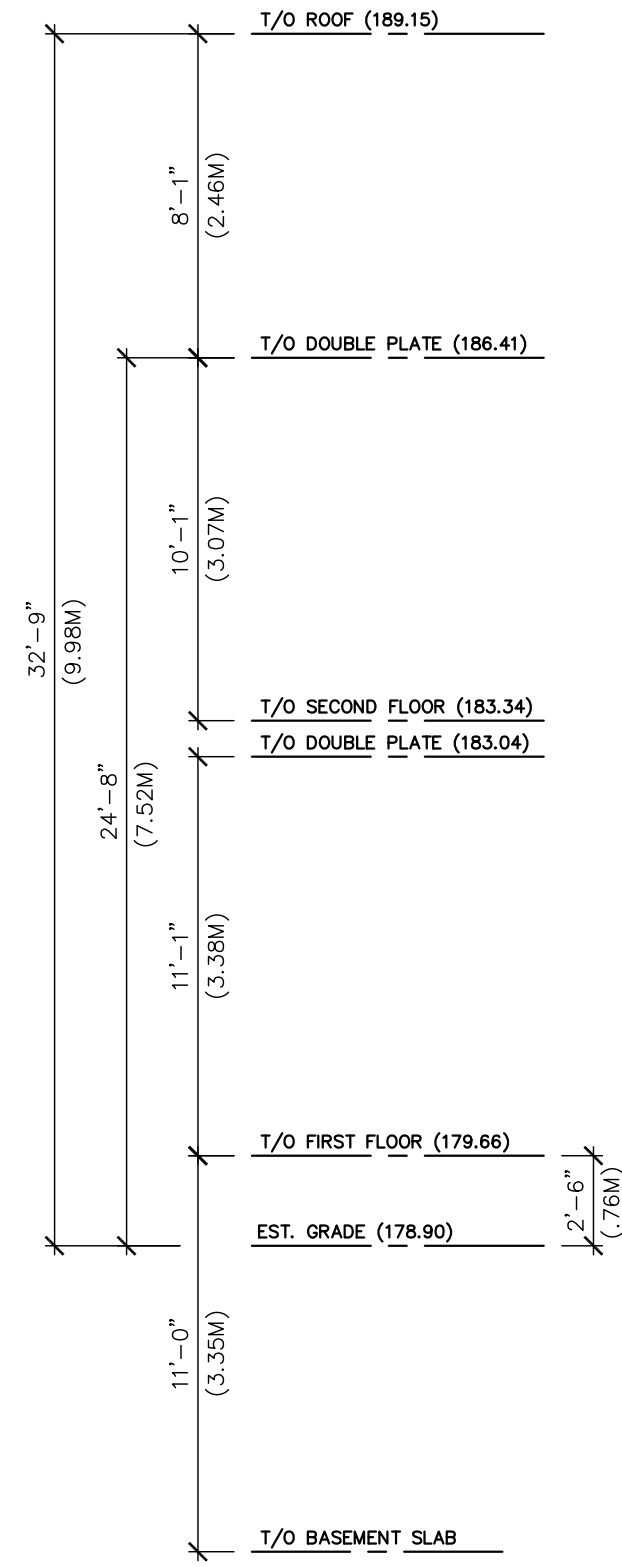
FILE No. 2024-29

PROPOSED DRAWING FOR:
67 CHATELAINE RD.
MARKHAM, ON

A-3



RIGHT ELEVATION



LEFT ELEVATION

NO.	DATE	REVISION



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NAME	SIGNATURE	BCIN
REGISTRATION INFORMATION		
Required unless design is exempt under Div. C-3.2.4.1. of the building code		
D.A. DRAFTING & DESIGN		37969
FIRM NAME		BCIN

DRAWING:
RIGHT & LEFT ELEV.

DATE:	OCTOBER 2024
SCALE:	3/16" = 1'-0"
DRAWN BY:	D.A.
CHECKED BY:	D.A.
FILE No.	2024-29

PROPOSED DRAWING FOR:
67 CHATELAINE RD.
MARKHAM, ON

A-4