

Spatial Separation Calculation
MAX. AREA OF EXPOSING BLDG. FACE W: 1804 f2
LIMITING DISTANCE: 4.0' (1.22m)
% ALLOWABLE U.P.O.: 7%
AREA OF COMPARTMENT W: 1804 f2
AREA OF ALLOWABLE U.P.O.: 112.28 f2
AREA OF CURRENT U.P.O.: 92.7 f2
REQUIRED CONSTRUCTION
(FR) CONSTRUCTION CLADDING:
9 HR. NONCOMBUSTIBLE NONCOMBUSTIBLE -



1 NORTH ELEVATION
A4 SCALE 3/16" = 1'-0"

AVERAGE GRADE CALCULATION
83.07m (north-east)
82.64m (north-west)
82.74m (south-east)
82.96m (south-west)

82.85m AVG. GRADE

Spatial Separation Calculation
MAX. AREA OF EXPOSING BLDG. FACE E: 1804 f2
LIMITING DISTANCE: 4.0' (1.22m)
% ALLOWABLE U.P.O.: 7%
AREA OF COMPARTMENT E: 1804 f2
AREA OF ALLOWABLE U.P.O.: 112.28 f2
AREA OF CURRENT U.P.O.: 92.7 f2
REQUIRED CONSTRUCTION
(FR) CONSTRUCTION CLADDING:
9 HR. NONCOMBUSTIBLE NONCOMBUSTIBLE -



3 SOUTH ELEVATION
A4 SCALE 3/16" = 1'-0"

- MATERIAL LEGEND & NOTES
- 1 FIBRE CEMENT PANELING FINISH (SPEC. B)
 - 2 STONE VENEER EXTERIOR FINISH (SPEC. C)
 - 3 HORZ. CORRUGATED STEEL SIDING (SPEC. B)
 - 4 VERT. CORRUGATED STEEL SIDING (SPEC. B)
 - 5 FIBRE CEMENT PANELS SIDING
 - 6 ALUMINUM PANELS SIDING or ALUMINUM STOCK EXT.
 - 7 4" or 5" PRE-CAST CONC. SILL
 - 8 ALUMINUM STOCK CLAD/PASCA
 - 9 CEMENT PARING TO 4" BELOW GRADE
 - 10 DRAIN TO BE CONNECTED TO WEeping TILE
 - 11 ASPHALT SHINGLES
 - 12 GLASS & METAL GUARDRAIL
 - 13 5" WIDE PRE-CAST CONC. SURROUND
 - 14 ALUM. CLAD POST
 - 15 5" RAISED EIFS SURROUND
 - 16 6" DOUBLE RAISED EIFS FREIZE (4" x 2")
 - 17 12" WIDE PRE-CAST CONC. BAND (PROFILE T.B.D.)
 - 18 CONCRETE STEPS
 - 19 CORRUGATED STEEL WINDOW WELL
 - 12" WIDE RAISED EIFS BAND
 - SOLDIER BRICK COURSE
 - GLAZING AREA USED TO CALCULATE FOR SB-12
 - 10.4 SQ. FT. TOTAL WALL AREA USED TO CALCULATE FOR SB-12

RESPONSIBILITIES:
DO NOT SCALE DRAWINGS
ALL DESIGN AND CONSTRUCTION TO BE IN ACCORDANCE WITH THE ONTARIO BUILDING CODE 2006
ALL CONTRACTORS MUST WORK IN ACCORDANCE WITH ALL LAWS, REGULATIONS AND BYLAWS HAVING JURISDICTION
IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECT/DESIGNER
COPYRIGHT RESERVED
GENERAL NOTES:

1568 MEADOWBROOK ROAD
SCOPE OF WORK: NEW 2-STORY LONG-SEMI c/w SDUS

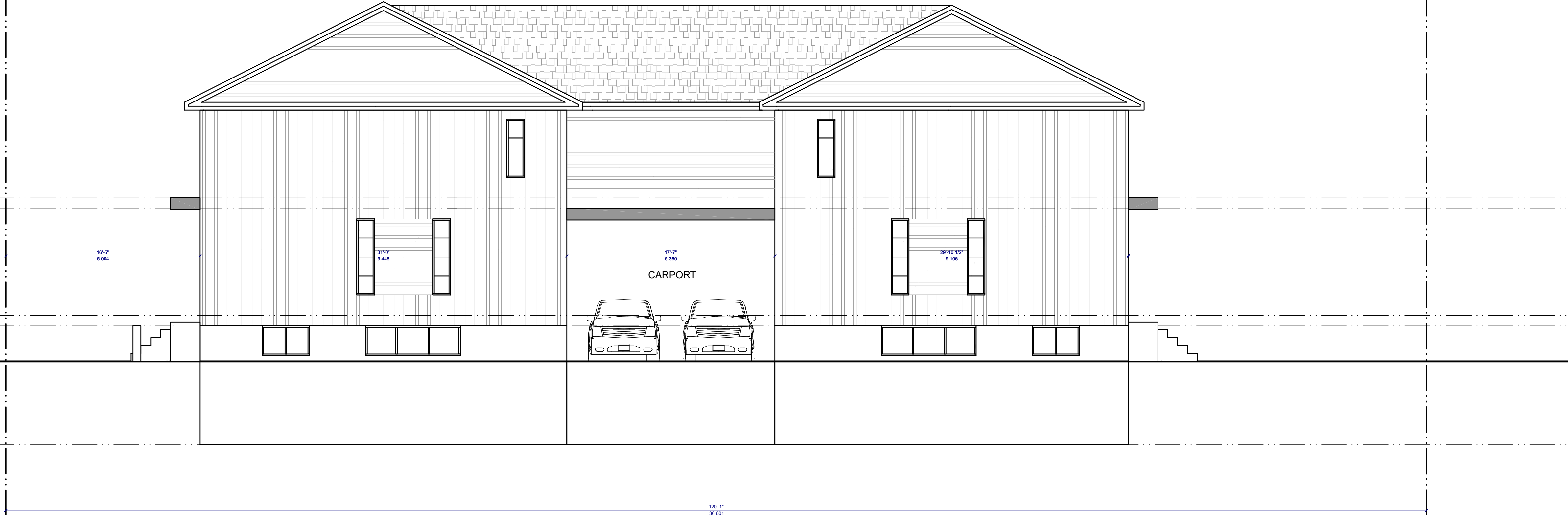
CONSULTANTS:		
STRUCTURAL -		
MECHANICAL -		
ELECTRICAL -		
4		MDV
3		
2	REV. SUBMISSION	000000
1	PRELIMINARIES	000001
NO.	REVISION/ISSUE	DATE
PROJECT: 1568 MEADOWBROOK RD. 1568 MEADOWBROOK RD. OTTAWA, ON. K1H 3L5 (613) 612-3288		
DRAWING NAME: ELEVATIONS		
DRAWN BY: F.M.	SHEET: A4	
DATE: JUNE 10, 2021		
SCALE: AS NOTED		

FILE NUMBER: D00-00-0000

TYPICAL ELEVATION



1 EAST ELEVATION
A5 SCALE 3/16" = 1'-0"



2 WEST ELEVATION
A5 SCALE 3/16" = 1'-0"

AZUL DESIGNS - BCIN# 33578
2277 PROSPECT AVE.
OTTAWA, ON K1H 7G2
FERNANDO MATOS - BCIN# 22451
613-884-4425
QUALIFICATION INFO
SMALL BUILDINGS
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.

RESPONSIBILITIES:
DO NOT SCALE DRAWINGS
ALL DESIGN AND CONSTRUCTION TO BE IN ACCORDANCE WITH THE ONTARIO BUILDING CODE 2006
ALL CONTRACTORS MUST WORK IN ACCORDANCE WITH ALL LAWS, REGULATIONS AND BYLAWS HAVING JURISDICTION
IT IS THE RESPONSIBILITY OF THE APPROPRIATE CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS ON SITE AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECT/DESIGNER
COPYRIGHT RESERVED

GENERAL NOTES:

1568 MEADOWBROOK ROAD
SCOPE OF WORK: NEW 2-STORY LONG-SEMI c/w SDUS

CONSULTANTS:		
STRUCTURAL -		
MECHANICAL -		
ELECTRICAL -		MDV
4		
3		
2	REV SUBMISSION	00/00/00
1	PRELIMINARIES	08/10/21
NO.	REVISION/ISSUE	DATE
PROJECT:		
1568 MEADOWBROOK RD.		
1568 MEADOWBROOK RD.		
OTTAWA, ON K1H 3L5		
(613) 612-3288		
DRAWING NAME:		
TYP. ELEVATIONS		
DRAWN BY:	F.M.	SHEET:
DATE:	JUNE 10, 2021	
SCALE:	AS NOTED	

A5

FILE NUMBER: D00-00-0000