# Flower City



FILE NUMBER:

A-2025-0017

The Personal Information collected on this form is collected pursuant to section 45 of the Planning Act and will be used in the processing of this application. Applicants are advised that the Committee of Adjustment is a public process and the information contained in the Committee of Adjustment files is considered public information and is available to anyone upon request. Questions about the collection of personal information should be directed to the Freedom of Information and Privacy Coordinator. City of Brampton.

# APPLICATION Minor Variance or Special Permission (Please read Instructions)

NOTE: It is required that this application be filed with the Secretary-Treasurer of the Committee of Adjustment and be

accompanied by the applicable fee.

of the Planning Act, 1990, for relief as described in this application from By-Law 270-2004.

The undersigned hereby applies to the Committee of Adjustment for the City of Brampton under section 45

Santhakumar Subramaniam/Santhakumar Kalanithy 1. 45 Turquoise Cres., Brampton, ON L6P2R3 Address \_ 416 889 6323 Phone # Fax # thripuran.santhakumar@gmail.com **Email** Valiuddin Mohammed/Mechways Inc. 2. Name of Agent Address 6 Ripon St., Mississauga, ON L4T 1E2 416 627 4100\_ Phone # Fax # **Email** info@mechways.com 3. Nature and extent of relief applied for (variances requested): To seek relief from zoning by law to allow a minimum rear yard set back of 4.73m whereas 7.5m is required. Why is it not possible to comply with the provisions of the by-law? The minimum required rear yard setback for this lot is 7.5m, which may be reduced to a minimum of 6m provided that the area of the rear yard is atleast 25% of the minimum required lot area. The proposed rear yard setback is 4.73m. Hence seeking relief for this difference. Legal Description of the subject land: 5. LOT 25 **Lot Number** Plan Number/Concession Number **PLAN M1712 Municipal Address** 45 Turquoise Cres., Brampton, ON L6P2R3 Dimension of subject land (in metric units) Frontage\_ 11.06m Depth 30.66m Area 339.09 sqm

Seasonal Road

Water

**Other Public Road** 

Access to the subject land is by:

**Municipal Road Maintained All Year** 

**Provincial Highway** 

Private Right-of-Way

7.

0. Particulars of all buildings and structures on or proposed for the subject land: (specify in metric units ground floor area, gross floor area, number of storeys,

width, length, height, etc., where possible) **EXISTING BUILDINGS/STRUCTURES** on the subject land: Ground Floor Area - 120.02 sqm Gross Floor Area -238.14 sqm Number of Storeys-2 PROPOSED BUILDINGS/STRUCTURES on the subject land: Ground Floor Area - 120.02 sqm Gross Floor Area - 238.14 sqm Number of Storeys-2 1. Location of all buildings and structures on or proposed for the subject lands: (specify distance from side, rear and front lot lines in metric units) **EXISTING** 6.01m Front yard setback 4.91m Rear yard setback Side yard setback 0.92m Side yard setback 0.62m **PROPOSED** 6.01m Front yard setback 4.73m Rear yard setback Side yard setback 0.92m Side yard setback 0.62m April 2007 0. Date of Acquisition of subject land: Residential **Existing uses of subject property:** Residential 2. Proposed uses of subject property: Residential Existing uses of abutting properties: February 2007 4. Date of construction of all buildings & structures on subject land: Since construction 5. Length of time the existing uses of the subject property have been continued: 16. (a) What water supply is existing/proposed? Municipal Other (specify) Well What sewage disposal is/will be provided? Other (specify) Municipal Septic (c) What storm drainage system is existing/proposed? Sewers **Ditches** Other (specify) **Swales** 

17.00	subdivision	t property the subject or consent?	or an applic	ation under the Pla	anning Act, for appr	oval of a plan of
	Yes	No				
	If answer is	es, provide details:	File#_		Status _	
18.	Has a pre-co	nsultation applicatior	been filed?			
	Yes	Nov				
19.	Has the subject of an	ect property application for mino	r variance?	eve	er been the	
	Yes	No	Un	known√		
	If answer is y	es, provide details:				
	File#	Decision			Relief	
	File # _ File # _	Decision Decision Decision			Relief Relief	
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			:====	Signature of A	Applicant(s) or Author	ized Agent
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			FOR OFFIC	E USE ONLY		
	Present Offic	cial Plan Designation:		Pos	sidential R1D-1	
	Present Zoni	ng By-law Classificat	ion:	17.65	sidential IVID-II	512
	This applica	ation has been reviewe said review		t to the variances re on the attached che		s of the
	An	gelo Barbata Zoning Officer	i i		January 27, 2025 Date	5
		DATE RECEIVED	Jan 3	11 /2025 KB	Revi	sed 2023/01/12

# APPOINTMENT AND AUTHORIZATION OF AGENT

To: The Secretary-Treasurer
Committee of Adjustment
City of Brampton
2 Wellington Street West
Brampton, Ontario
L6Y 4R2

LOCATION	OF THE SUBJECT LA	ND: 45 Turquoise Cres., Brampton, ON L6P2R3
I/We, _	Santhakumar ple	Subramaniam Kalanithy Santhakumar ease print/type the full name of the owner(s)
the undersi	igned, being the regist	ered owner(s) of the subject lands, hereby authorize
	Valiuddin Moha	mmed/Mechways Inc.
	p	please print/type the full name of the agent(s)
to make ap	oplication to the City of variance with respect	Brampton Committee of Adjustment in the matter of an application to the subject land.
Dated this	day of	, 20
S.Sa	ndhalcuma	S. Kalandly  S. Kalandly
(signati	ure of the owner(s), or whe	ere the owner is a firm or corporation, the signature of an officer of the owner.)
	(where the owner is a firm	or corporation, please print or type the full name of the person signing.)
NOTE: If the	ne owner is a firm or com	poration, the corporate seal shall be affixed hereto.

# PERMISSION TO ENTER

To: The Secretary-Treasurer
Committee of Adjustment
City of Brampton
2 Wellington Street West
Brampton, Ontario
L6Y 4R2

LOCATION O	F THE SUBJECT	TLAND: 45 Tu	rquoise Cres., Br	rampton, ON L6P2R3
I/We,	Santhakumar	Subrumanium / please printitype th	Kalanithy ne full name of the	Santhakumar owner(s)
above noted	property for the	tee of Adjustment:	and City of Brai	land, hereby authorize the Members of mpton staff members, to enter upon the aspection with respect to the attached
Dated this	day of			, 20
9. Sark		where the owner is a t	irm or corporation	8. Kalantly  the signature of an officer of the owner)
(whe	re the owner is a fi	im or corporation, pie	ase print or type to	he full name of the person signing.)

NOTE: If the owner is a firm or corporation, the corporate seal shall be affixed hereto.

NO DISCUSSION SHALL TAKE PLACE BETWEEN THE COMMITTEE MEMBERS AND THE APPLICANT DURING THE SITE INSPECTION

8. Committee of Ad	djustment	
Residential Minor Varian	ce Applications	
Above/Below Grade Variance (Door/Window)	\$11,949	Per Application
Driveway Variance	\$11,949	Per Application
Parking Variance	\$11,949	Per Application
Variances to Section 10.16 (Garden Suites) of the Zoning By-Law	\$11,949	Per Application
All Other Variances	\$2,990	Per Variance
Maximum Fee	\$11,949	Per Application
Institutional, Commercial or Industrial (I	CI) Minor Variance	Applications
Minor Variance Application	11,949	Per Application
"After the Fact" Variance (Residential or ICI) Variance application resulting from a registered complaint, construction inspection, building order or enforcement action.	\$11,949	Per Application
Consent Applic	ations	
Consent Application – Lot Creation	\$10,157	Per Application
Consent Application – All Other (in accordance with Planning Act S.57, 50(18), or 53(23)	\$5,078	Per Application
Committee of Adjustment Application Re-Circulated Pursuant to A Request by The Applicant to Defer an Application	\$5,000	Per Notice
Consent Certificate	\$2,127	Per Certificate
Replacement Notice Sign	\$75	Per Sign

# Committee of Adjustment Application Refunds:

- \$400 refund if withdrawn prior to internal circulation (By-law 231-2007).
  \$300 refund if withdrawn prior to circulation of public notice of a hearing (By-law 231-2007).
  No refund if withdrawn once the circulation of the public notice of a hearing has occurred (By-law 231-2007).



# Valiuddin Mohammed <info@mechways.com>

# Submission: 25 004260 000 00 PREA - Rework Required

shiza.athar@brampton.ca <shiza.athar@brampton.ca>

13 January 2025 at 08:59

To INFO@mochuous com

To: INFO@mechways.com

Cc: thripuran.santhakumar@gmail.com

Please note that the above mentioned submission requires rework.

Address of the Property: 45 Turquoise Cres, Brampton, ON, L6P 2R3

Application Type: Permit to Construct or Demolish

Review Type: PRE - Zoning Screening

Rework Details: The minimum required rear yard setback for this lot is 7.5 metres, which may be reduced to a minimum of 6.0 metres provided that the area of the rear yard is at least 25% of the minimum required lot area. Please revise or reach out to the Planning department to discuss your options to comply with the ZBL. They can be reached at planning.development@brampton.ca

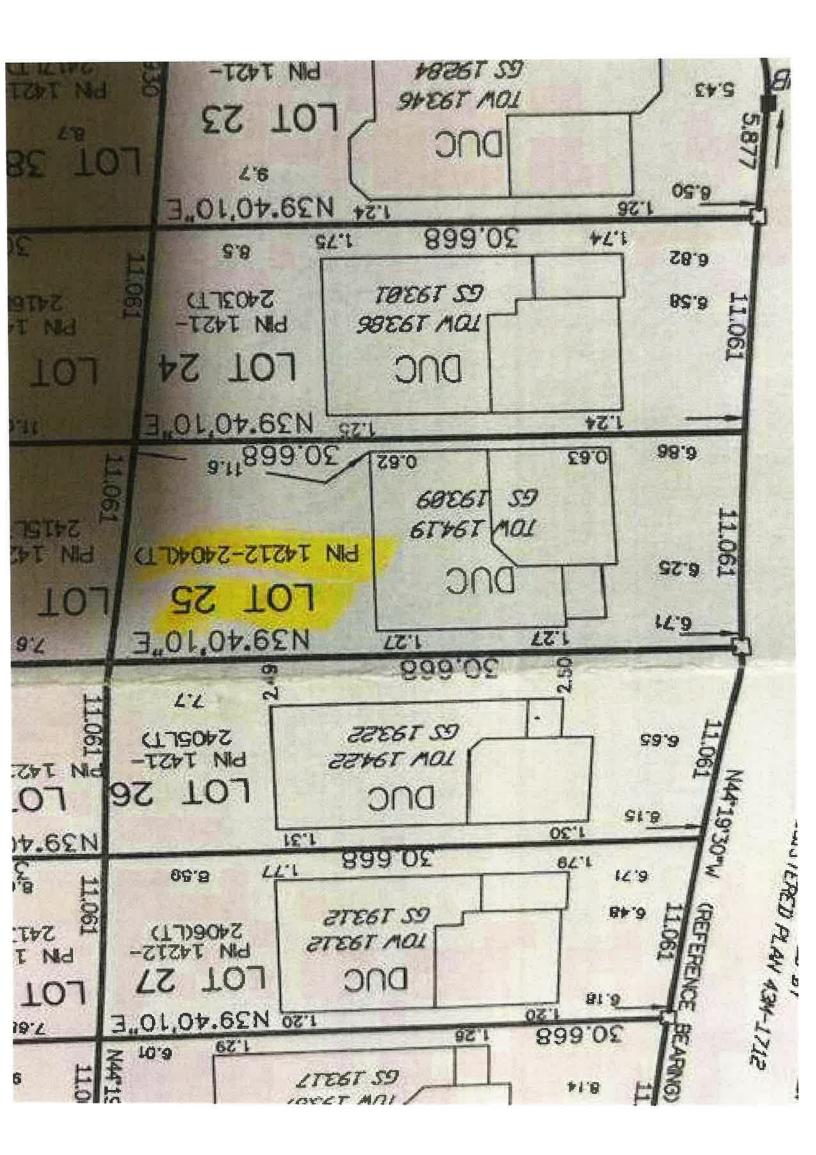
Please log into the Brampton Building and Business Portal and complete the rework requested. Once completed please click the 'Rework Completed' button so that the reviewer can be notified. You DO NOT NEED to submit a new application.

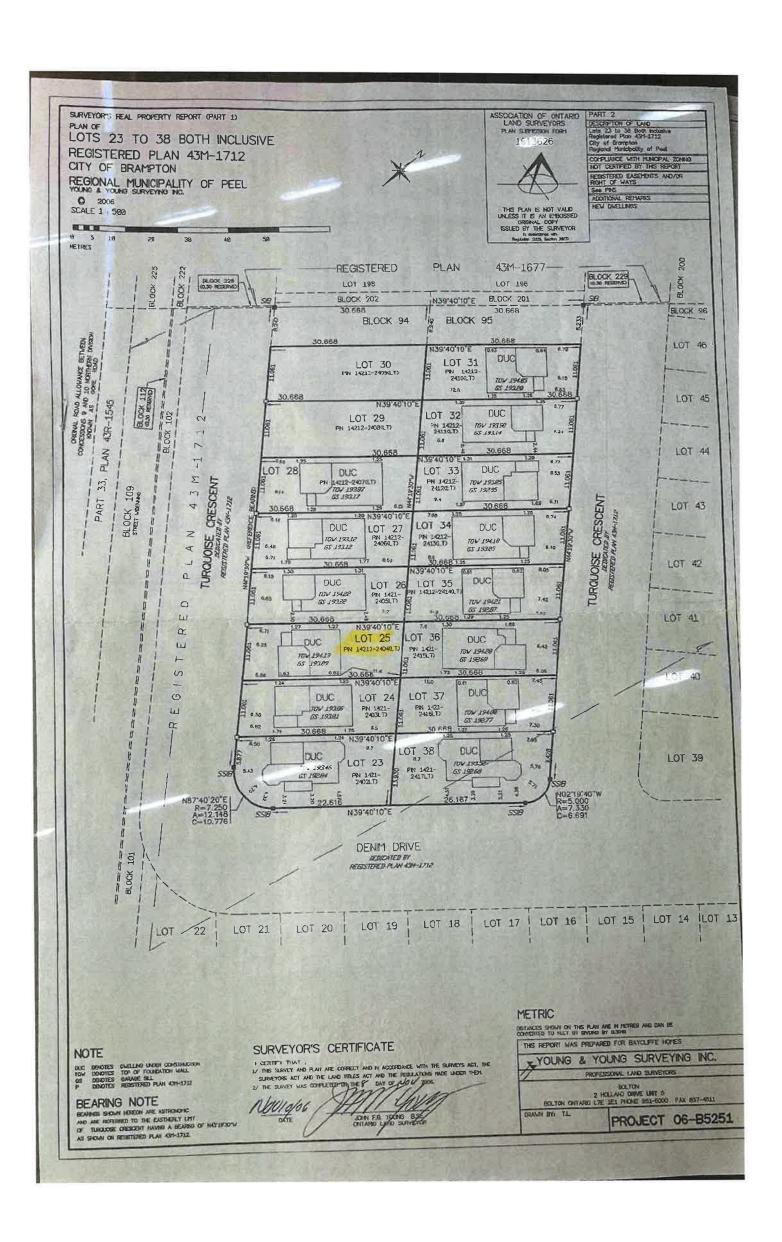
If there is no response by 12-FEB-25 your application will automatically be cancelled.

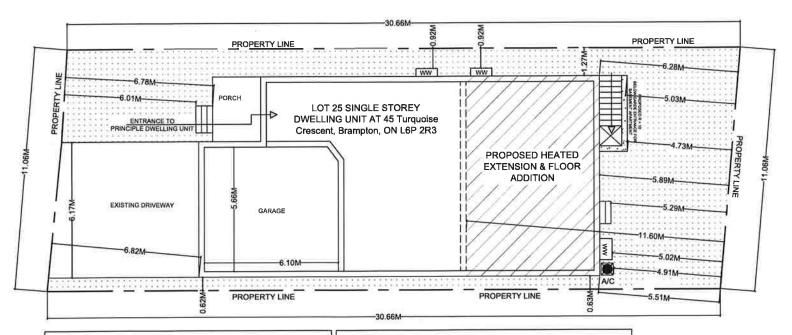
You can log into the Brampton Building and Business Portal by clicking the following link. https://bramptonbbp.brampton.ca/citizenportal/app/login

Thank You

Please review the City of Brampton e-mail disclaimer statement at: http://www.brampton.ca/EN/Online-Services/Pages/Privacy-Statement.aspx







	SITE STATISTICS
PROJECT ADDRESS:	45 Turquoise Crescent, Brampton, ON L6P 2R3
LEGAL DESCRIPTION:	LOT 25 PLAN M1712
ONING INFORMATION:	BYLAW IN EFFECT : ZONE: R1D
LOT INFORMATION:	LOT AREA: 336.72 m² LOT FRONTAGE: 11.06m (EXIST, TO REMAIN) BUILDING HEIGHT: MAXIMUM: 10.6 m

SETBACKS: REQUIRED FRONT YARD : MIN 4.5 m : 6.80m PROP. EXTERIOR SIDE YARD :1.27 m,0.62 m : 7.5 m MIN. REAR YARD PROP. : 5,51 m LOT COVERAGE: 336.72 m<sup>2</sup> EXIST. BUILDING FOOTPRINT: (102.63 m²) INCLUDING GARAGE PROP, HEATED EXTESNION: (55.63 m²) PROPOSED LOT COVERAGE : 158.26 m² (47.00 %)

## AREA STATISTICS

## GROSS FLOOR AREA CALCULATIONS

A. PRINCIPAL RESIDENCE GROUND FLOOR GFA

= 120.02 m<sup>2</sup> = 144.47 m<sup>2</sup> SECOND FLOOR GFA TOTAL = 264.49 m<sup>2</sup>

B. BASEMENT BASEMENT G.F.A

= 118,12 m<sup>2</sup> OWNER AREA G.F.A = 62.53 m<sup>2</sup> BASEMENT APARTMENT G.F.A = 55.58 m<sup>2</sup>

ENTRANCE / EGRESS

#### GENERAL NOTES:

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Mechways Inc.

ADDRESS: 6 RIPON ST. MISSISSAUGA
ON L4T SGE
TEL: 140-627-7100 TEL : 416-627-4100
EMAIL : INFO@MECHWAYS COM
WEBSITE : WWW.MECHWAYS.COM

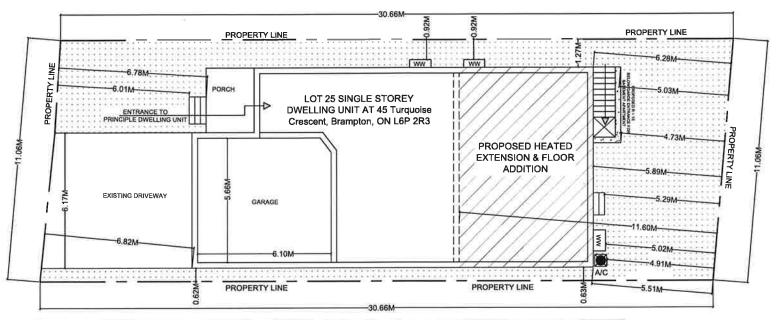
45 TURQUOISE GRESCENT, BRAMPTON, ON L6P 2R3

## SHEET TITLE:

SITE PLAN

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> DRAWING: AD. 1



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LOT INFORMATION:	LOT AREA: 336,72 m² LOT FRONTAGE: 11,06m (EXIST. TO REMAIN) BUILDING HEIGHT: MAXIMUM: 10.6 m

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: MIN 4.5 m REQUIRED FRONT YARD PROP. : 6.80m

EXTERIOR SIDE YARD

:1.27 m,0,62 m : 7.5 m

MIN. REAR YARD

: 5.51 m PROP.

LOT COVERAGE: 336.72 m<sup>2</sup>

EXIST. BUILDING FOOTPRINT: (102.63 m<sup>2</sup>)

INCLUDING GARAGE

PROP. HEATED EXTESNION: (55.63 m²)

PROPOSED LOT COVERAGE: 158.26 m² (47.00 %)

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A. PRINCIPAL RESIDENCE

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= 120.02 m<sup>2</sup> = 144.47 m<sup>2</sup> = 264,49 m<sup>2</sup>

SECOND FLOOR GFA TOTAL

B. BASEMENT

BASEMENT G.F.A

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= 118.12 m<sup>2</sup>  $= 62.53 \, \text{m}^2$ = 55.58 m<sup>2</sup>

BASEMENT APARTMENT G.F.A

ENTRANCE / EGRESS

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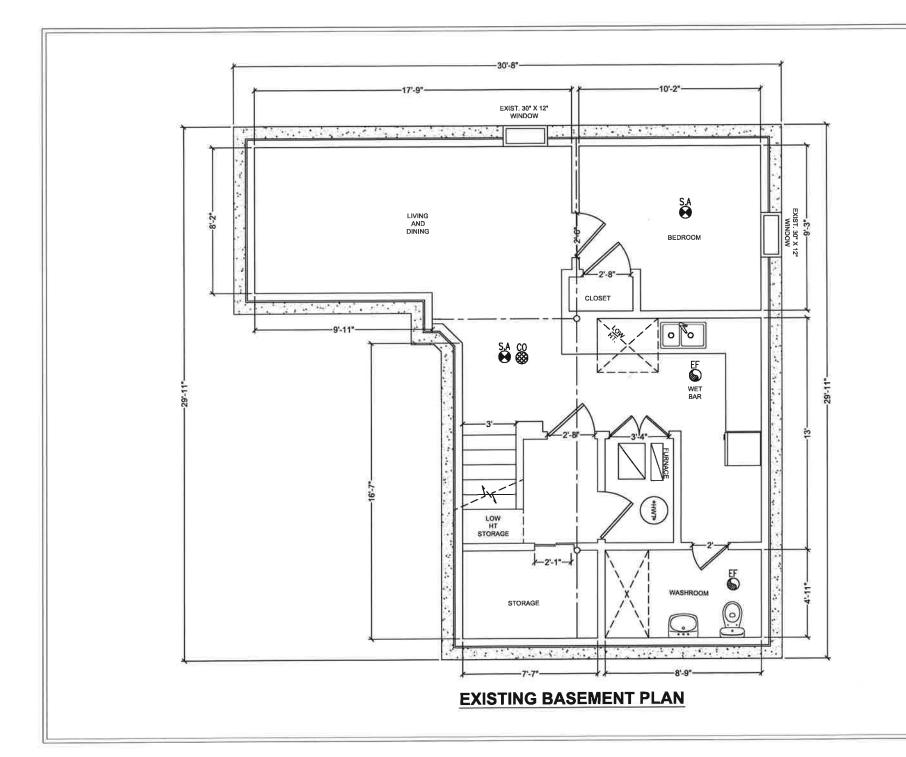
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## ENGINEER:



Mechways Onc.

ADDRESS: A RIPDN ST, MISSISSAUGA,
TEL, 14 4-627-4-100
ENALL: INFO@MECHWAYS, UDM
WEBSITE: UWW, MECHWAYS, UDM

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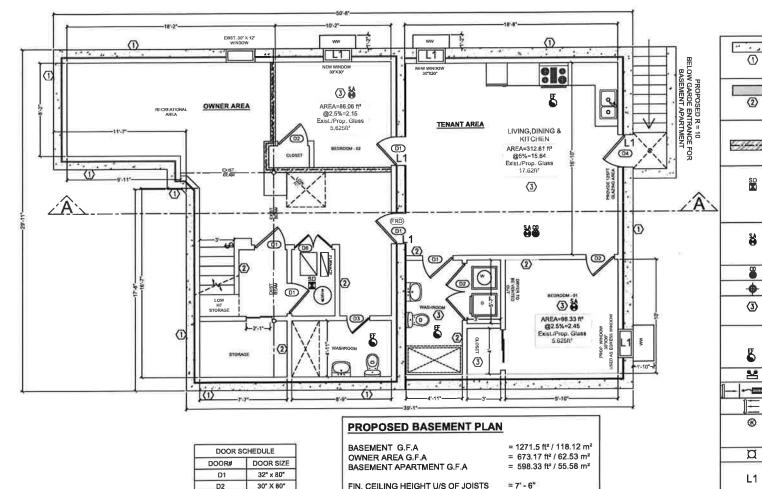
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## SHEET TITLE:

EXIST. BASEMENT PLAN

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DATE: JAN 08 2025

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FIN. CEILING HEIGHT U/S OF DUCT

24" X 80"

34" X 80"

60" X 80"

40" X 80"

D3 D4

D5

D6

= 6' - 5"

CEILING HEIGHT SHALL NOT BE LESS THAN 6'-5" OVER ALL

LOCATION NORMALLY USED AS MEANS OF EGRESS

REQUIRED ROOM AREAS, UNDER BEAMS, DUCTS AND ANY

CONTRACTOR TO PROVIDE THE DESIGNED WINDOW OR

ANY EQUIVALENT STANDARD SIZE AVAILABLE IN MARKET

EXISTING FOUNDATION WALL (8" THICK CONCRETE WALL, MOISTURE BARRIER, 2x4 STUDS @ 16" O.C., EXIST. INSULATION, 1/2" 1 GYPSUM DRYWALL JOINTS TAPED AND SEALED DRY WALL (WOOD FRAMED WALL CONSISTING OF 2x4 WOOD STUDS @ 16" O.C. WITH 1/2" DRY WALL ON BOTH SIDES, JOINTS TAPED AND SEALED, WATER RESISTANT GWB ON BATHROOMS WALLS.) PROVIDE 30 MINUTE F.R.R (SB3 W1C 38 x 89 mm WOOD STUDS @ 610 mm O.C W/ 12.7 mm REGULAR GYPSUM ON EACH SIDE W/ 89 mm THICK ABSORPTIVE MATERIAL (ROCKWOOL INSULATION)) TO NEW/EXISTING WALL DUCT-TYPE SMOKE DETECTOR TO BE INSTALLED IN THE SUPPLY OR RETURN AIR DUCT SYSTEM SERVING THE ENTIRE BUILDING THAT MUST TURN OFF THE FUEL SUPPLY AND ELECTRICAL POWER TO THE HEATING SYSTEM UPON ACTIVATION SMOKE ALARMS ARE INSTALLED IN EVERY DWELLING UNIT AND COMMON AREAS IN CONFORMANCE WITH OBC 9.10.19 SMOKE INTERCONNECTED FOR THE ENTIRE BUILDING CARBON MONO OXIDE ALARM SPRINKLER PROVIDE 30 MIN F.R.R: EX. JOISTS W/ 5/8" TYPE X GYPSUM BOARD WITH MIN. 75 mm. INSULATION AS PER SB-2 TABLE 2.3.12 EXHAUST FAN (50 CFM IN WASHROOM & 100 CFM IN KITCHEN) EMERGENCY LIGHT SAR (SUPPLY AIR REGISTER) 10" x 4" --RAG (RETURN AIR GRILLE) 12" x 6" PROVIDE 30 MINUTE F.R.R (2 x ) THICK TYPE 'X' BOARD) UNDER THE STAIR SOFFTICEILING AND ON THE WALLS ENCLOSING STAIRWAYS CONNECTING BASEMENT TO MAIN FLOOR LIGHT 2-2"x8" WOOD LINTEL & 1-3.5"x3.5"x0.25" STEEL LINTEL MINIMUM BEARING OF STEEL LINTEL 150 mm EACH SIDE, MINIMUM BEARING OF WOOD LINTEL 90 mm ON EACH SIDE • STEEL POST 20 MIN, FIRE RESISTANCE RATED DOOR FOR COMMON AREA AND BETWEEN BASEMENT APARTMENT AND PRINCIPAL RESIDENCE WITH SELF CLOSING DEVICE

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45 TURQUOISE CRESCENT, BRAMPTON, ON L6P 2R3

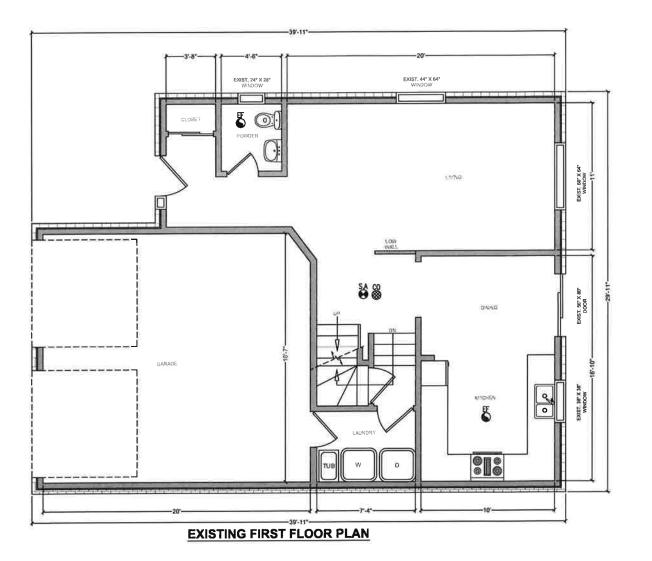
ENAIL : INFO@MECHWAYS.DOM. WEBSITE : WWW.MECHWAYS.COM

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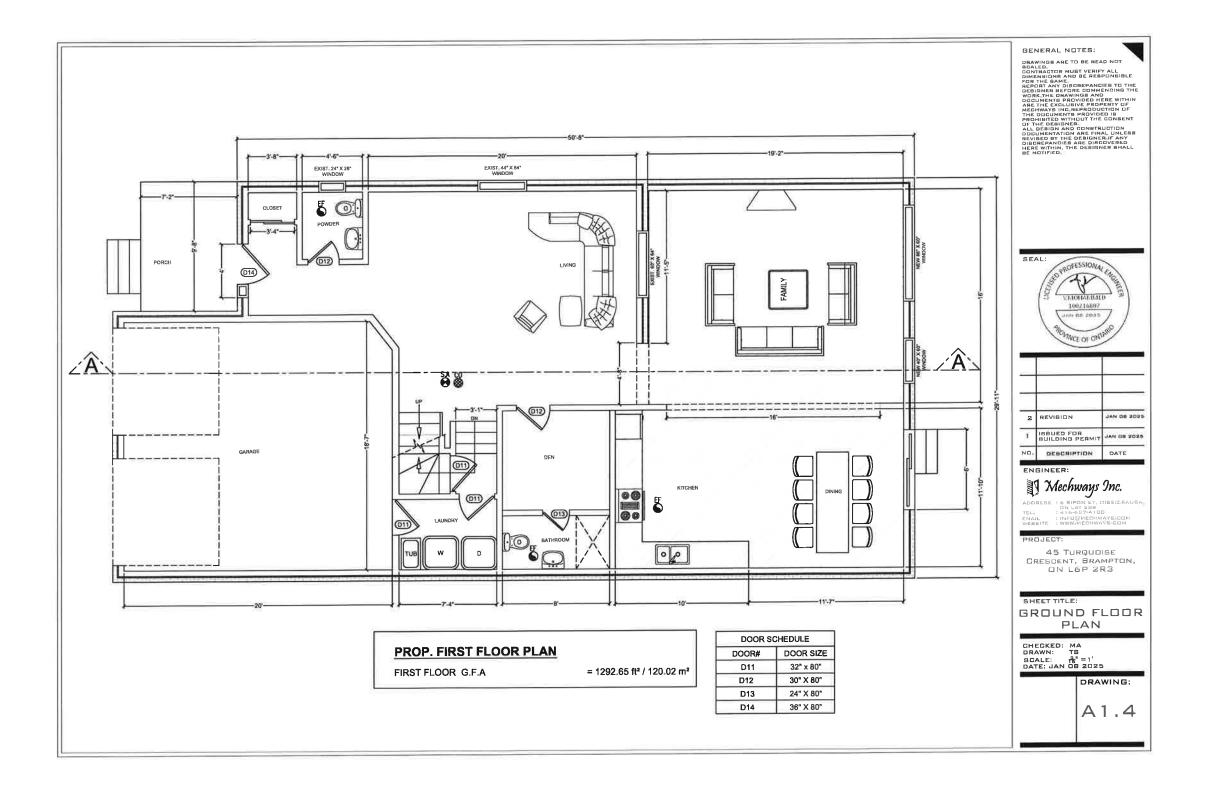
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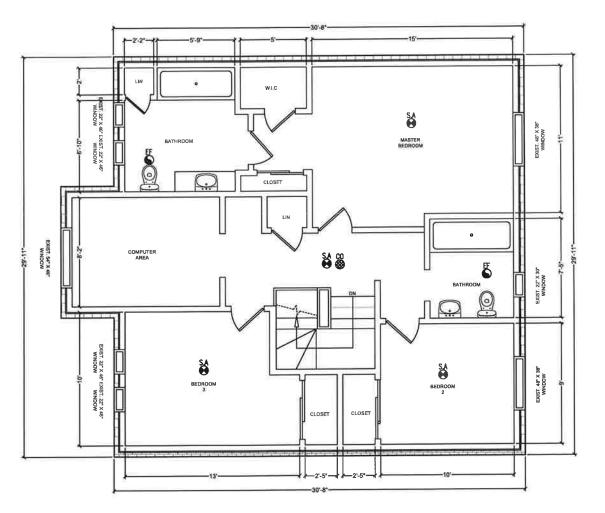
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GROUND FLOOR PLAN

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DATE JAN 08 2025

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**EXISTING SECOND FLOOR PLAN** 

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#### ENGINEER:



Mechways Onc.

ADDRESS: 6 RIPDN ST, MISSISSAUGA, DN 47 325
TEL., 14 6527 4100
ENAIL : INPROMEDHIAYS,COM
WEBSITE : WWW.MECHWAYS,COM

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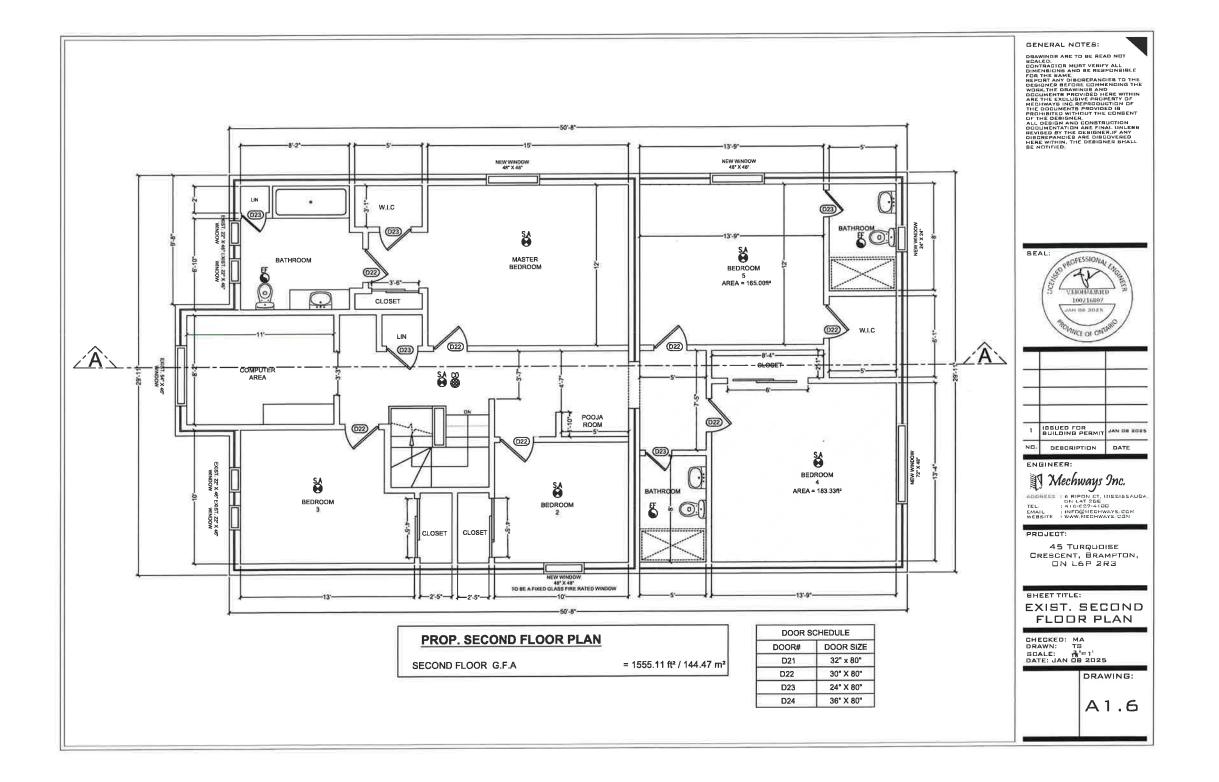
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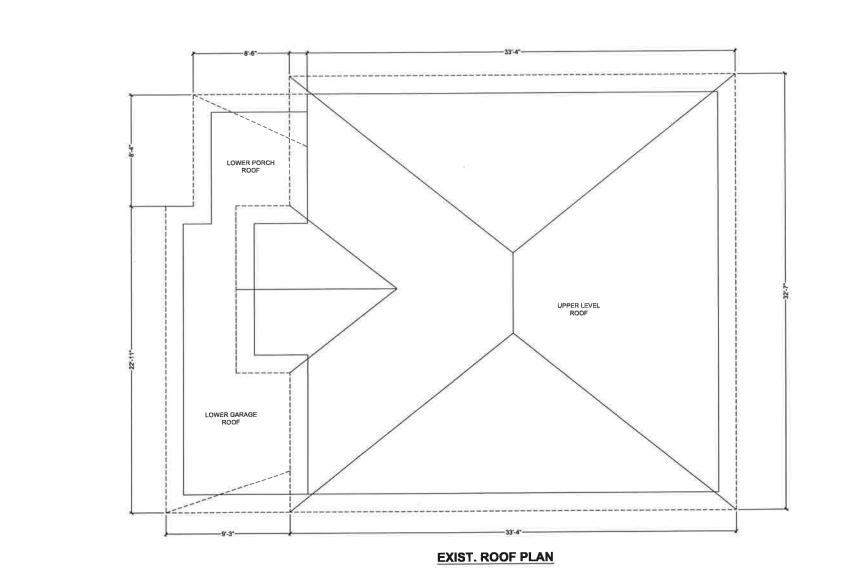
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# Mechways Inc.

ADDRESS ON L41 255
TEL : 416-527-4100
EMAIL :INFO@MECHWAYS.COM
WEBSITE : WWW.MECHWAYS.COM

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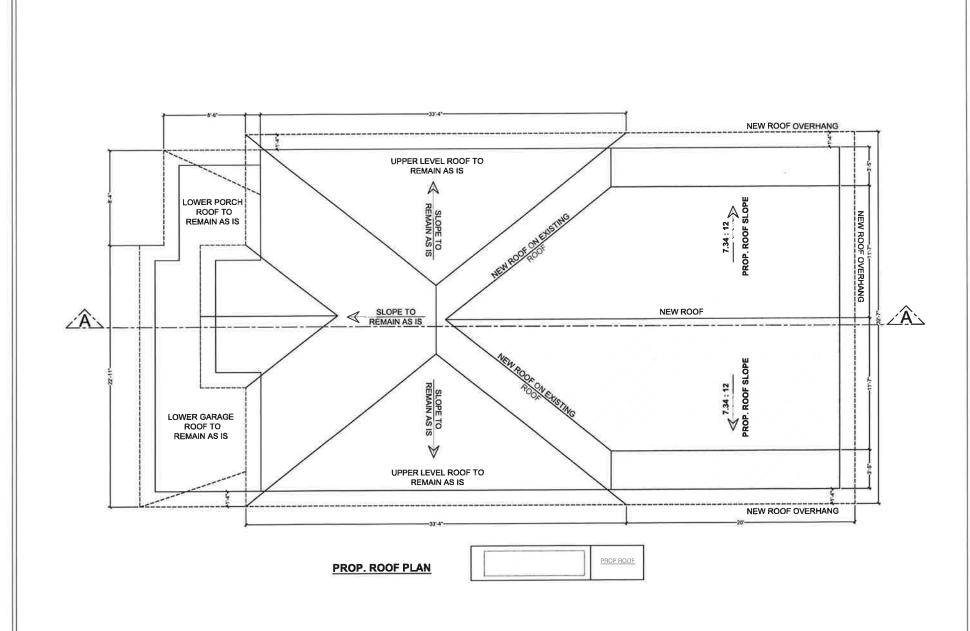
45 Turquoise Grescent, Brampton, ON L6P 2R3

# SHEET TITLE:

EXIST. ROOF PLAN

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DATE: JAN 08 2025

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## ENGINEER:



Mechways Onc.

ADDREEE: G RIPON ST, MISSISSAUGA,
ON LAT 1368

TEL: ON LAT 1368

EMAIL: INFO@MECHWAYS.GOD.
WEBSITE: WWW,MECHWAYS.GOD.

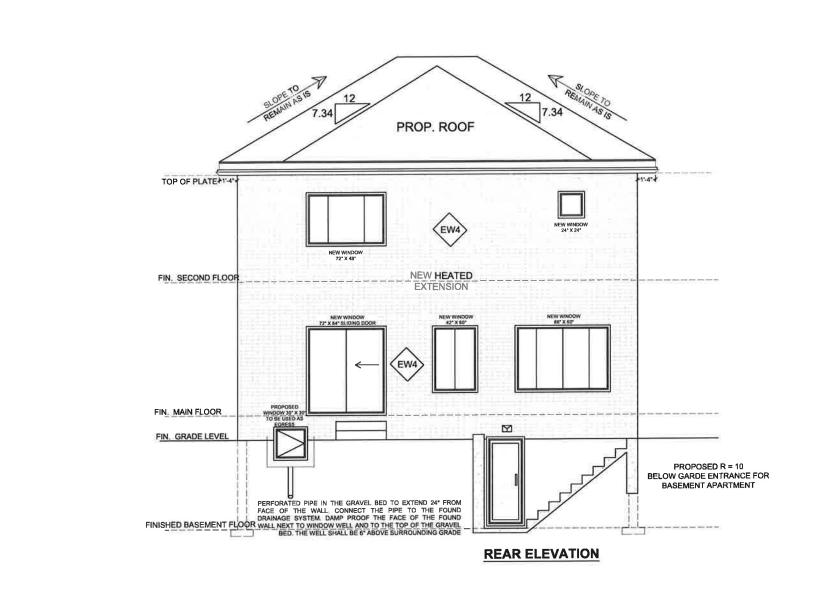
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# ENGINEER:

Mechways Onc.

ADDRESE : C. RIPON ST. MISSISSAU.
ON LAT 288
TEL : 16-827-4-100
EMALE : INTO MECHWAYS, DOM
WEBSTRE : WWW, MECHWAYS, COM

## PROJECT:

45 TURQUOISE CRESCENT, BRAMPTON. ON L6P 2R3

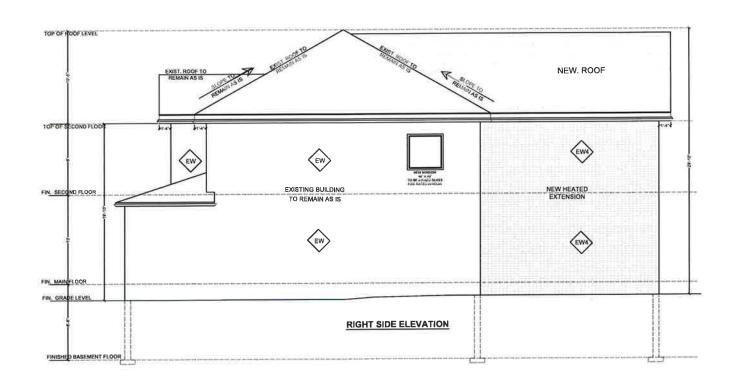
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REAR SIDE ELEVATION

CHECKED: MA DRAWN: TS SCALE: 12 = 1' DATE: JAN 08 2025

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#### ENGINEER:

Mechways Inc.

ADDRESS : CRIEDNEY, MISSISSAUGA,
DN. L. 1 2 GE
TEL : 11 GEAT 4 100

EMAIL : INFORMETHAY 5.00M
WEBSITE : INWW. MECHWAYS.00M

# PROJECT:

45 TURQUUISE GRESCENT, BRAMPTON, DN L6P 2R3

SHEET TITLE:

## RIGHT SIDE ELEVATION

CHECKED: MA
DRAWN: T9
SCALE: #=1'
DATE: JAN 08 2025

DRAWING:

A2.2

SPATIAL AREA CALCULATION TOTAL WALL AREA = 954.22 n² / 24.23 m² = 1.27m

MAXIMIJM ALLOWABLE GLAZED AREA @ 7% = 65.78 r² / 5.95 m² 67.74 GLAZED AREA ABOVE GRADE = 64.14 n² / 5.95 m² TOP OF ROOF LEVEL NEW. ROOF TOP OF SECOND FLOOR MA EW EXISTING BUILDING NEW HEATED EXTENSION FIN SECOND FLOOR TO REMAIN AS IS €W FIN. MAIN FLOOR FIN. GRADE LEVEL PEN ORATED PINE IN THE GRAVEL BED TO EXTEND 24" FROM FACE OF THE WALL. CONNECT THE PIPE TO THE FOUND DRAWING STRIME DAMP FROM THE FACE OF THE FOUND WALL MANT TO WINDOW WELL AND TO THE TOP OF THE GRAVEL BED THE WILL SHALL BE ABOVE SURGOUNDED GRADE FINISHED BASEMENT FLOOR LEFT SIDE ELEVATION

#### GENERAL NOTES:

GENERAL NOTES:

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#### ENGINEER:



# PROJECT:

45 TURQUOISE CRESCENT, BRAMPTON, ON L6P 2R3

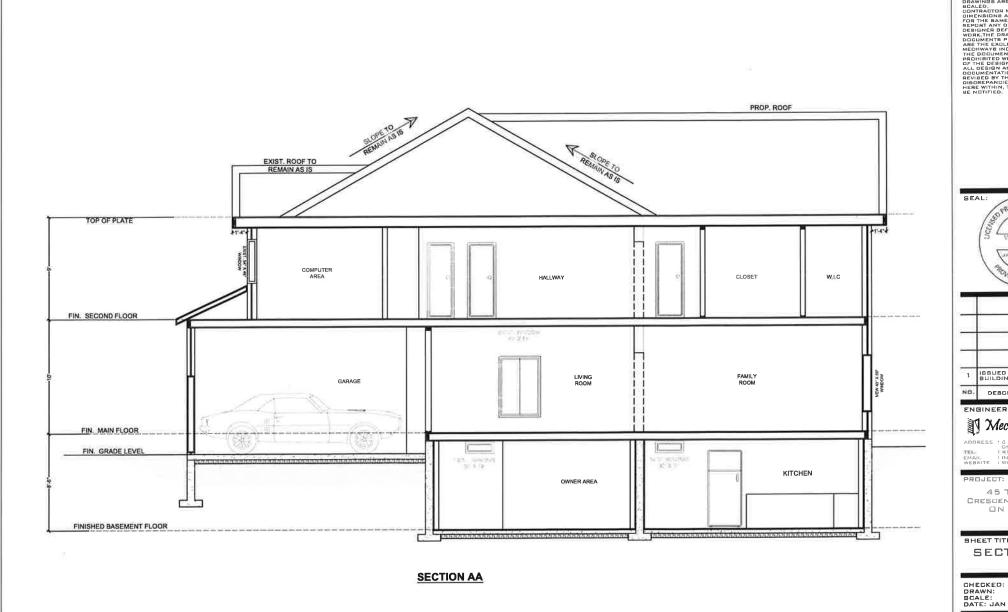
# SHEET TITLE:

LEFT SIDE ELEVATION

CHECKED: MA DRAWN: TS SCALE: 4"=1" DATE: JAN 08 2025

DRAWING:

A2.3



GENERAL NOTES:

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SEAL: PROFESSIONA CHARLESON 100216807 CARS NO HALL ONNEE OF OWING 1 ISSUED FOR BUILDING PERMIT JAN DB 2025 DEBGRIPTION DATE

Mechways Onc.

ADDRESS: G RIPON ST, MISSISSAUGA, ON L47 AGG
EMAIL INFO@MECHWAYS.GDM
WEBSITE: INFO@MECHWAYS.GDM

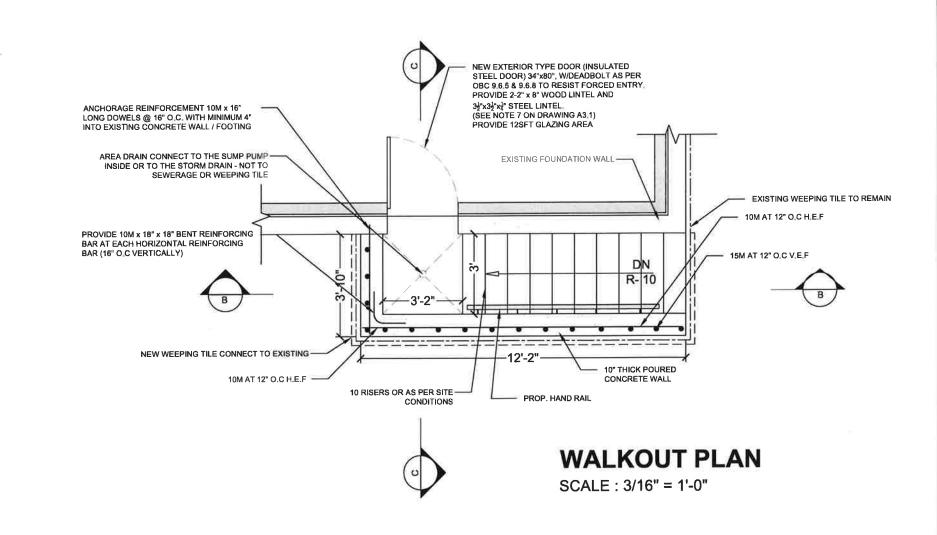
45 TURQUOISE CRESCENT, BRAMPTON, ON L6P ZR3

## SHEET TITLE: SECTION A-A

CHECKED: MA
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DATE: JAN 08 2025

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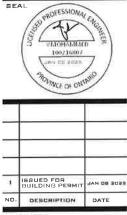
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Mechways Inc.

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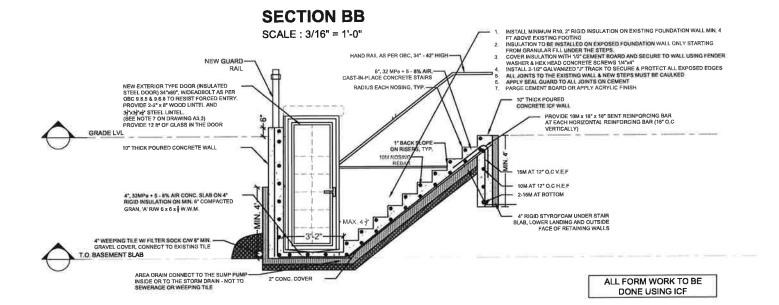
45 TURQUOISE CRESCENT, BRAMPTON DN L6P ZR3

SHEET TITLE:

WALKOUT PLAN

CHECKED: MA SCALE: 30=1' DATE: JAN 08 2025

DRAWING:



GENERAL NOTES:

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#### ENGINEER:

Mechways Inc.

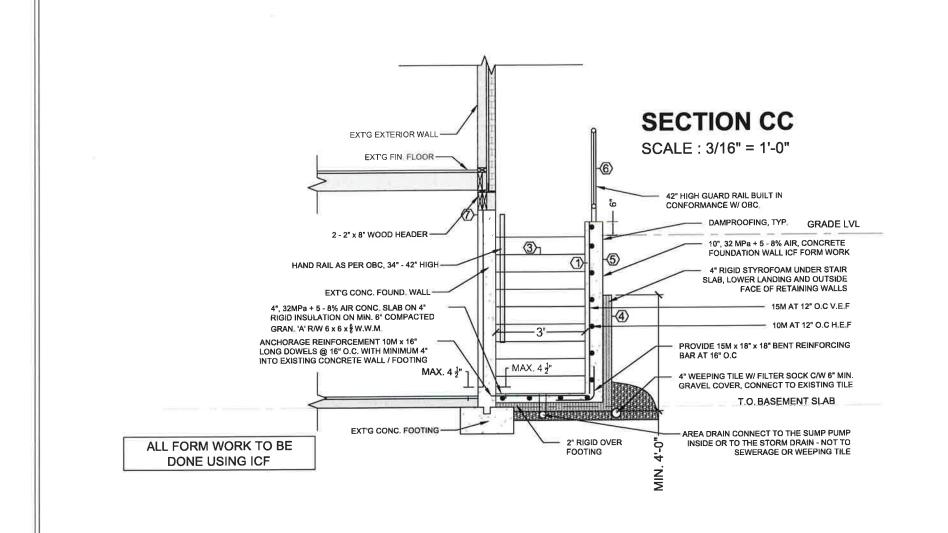
ADDRESS : G RIPON ST, MISSISSAUGA ON L4T 268 TEL : 415-627-4100 TEL : 415-627-4100
EMAIL : INFO@MECHWAYS.COM
WEBSITE : WWW.MECHWAYS.COM

45 TURQUOISE CRESCENT, BRAMPTON, ON L6P 2R3

BHEET TITLE: SECTION A-A

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#### PROJECT:

45 TURQUOISE CRESCENT, BRAMPTON ON L6P ZR3

SHEET TITLE:

SECTION B-B

CHECKED: MA
DRAWN TS
SCALE. #=1'
DATE JAN D8 2025

DRAWING:

- ALL WORK ACCORDING TO ONTARIO BUILDING CODE 2012 AND CITY BY-LAWS
- ALL WORKING ACCORDING TO GOOD CONSTRUCTION PRACTICES
- ALL FOOTINGS SHALL REST ON NATURAL
   INSULATION UNDISTURBED SOIL OR COMPACTED GRANULAR FILL WITH A MINIMUM BEARING CAPACITY OF 75 KPA
- WHERE THE FOUNDATIONS OF A BUILDING ARE TO BE CONSTRUCTED BELOW THE LEVEL OF THE FOOTINGS OF AN ADJACENT BUILDING AND WITHIN THE ANGLE OF REPOSE OF THE SOIL, OR THE UNDERPINNING EXCEEDS 1200mm OF LATERALLY UNSUPPORTED HEIGHT OR THE SOIL IS CLAY OR SILT, THE UNDERPINNING & RELATED CONSECUTION SHALL BE DESIGNED BY A PROFESSIONAL ENGINEER.
- EXCAVATION SHALL BE UNDERTAKEN IN A MANNER SO AS TO PREVENT MOVEMENT WHICH WOULD CAUSE DAMAGE TO ADJACENT PROPERTIES, STRUCTURES, UTILITIES, ROADS & SIDEWALKS. CONTACT YOUR LOCAL UTILITIES PRIOR TO COMMENCING EXCAVATION.
- SHORE & BRACE WHERE NECESSARY TO ENSURE THE SAFETY & STABILITY OF THE EXISTING STRUCTURE DURING UNDERPINNING.

#### 1. CONCRETE

MINIMUM COMPRESSIVE STRENGTH OF CONCRETE 32MPa @ 28 DAYS W/5% TO 8% AIR ENTRAINMENT.

MINIMUM YIELD STRENGTH OF STEEL 60 KSI

### 3. EXTERIOR STAIRS

RISE 7 7/8" MAXIMUM 4 7/8" MINIMUM RUN 10" MINIMUM 14" MAXIMUM TREAD 10" MINIMUM 14" MAXIMUM TREAD SHOULD BE A MAX, OF 1" > RUN ADJUST STEP SIZE TO SUIT SITE

- 4a. MIN. RSI 2.11 (R12) INSULATION & VAPOR BARRIER ON THE INSIDE FACE OF THE EXPOSED FOUNDATION WALL.
- 4B PROVIDE 4" THICK RIGID STYROFOAM INSULATION UNDER THE STAIR SLAB AND LOWER LANDING AND OUTWARD FACE OF RETAINING WALLS.

#### 5. RETAINING WALL

10" POURED CONCRETE WALL W/NO REINFORCING REQUIRED FOR WALL HEIGHTS TO A MAX. OF 1200mm, UNLESS MENTIONED OTHERWISE.

PROVIDE 15M VERTICAL STEEL REINFORCEMENT @ 12" O.C. AND 10M DISTRIBUTION REINFORCEMENT @12" O.C. PROVIDE MINIMUM 3" CONCRETE COVER FOR MAIN REINFORCEMENT PLACED TOWARD EARTH SIDE

## 6. GUARDS -

42" HIGH WHERE DISTANCE FROM GRADE TO BOTTOM OF WALKOUT EXCEEDS 5'-11" 36" FOR LESSER HEIGHTS, MAXIMUM 4" BETWEEN VERTICAL PICKETS

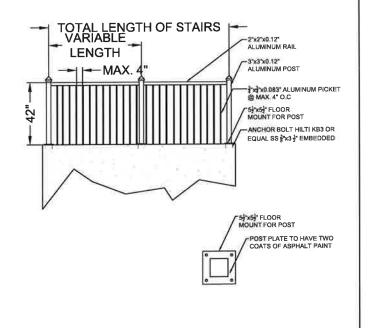
#### 7. EXTERIOR DOOR

EXTERIOR TYPE DOOR (42MM INSULATED STEEL DOOR) SIZE 2'-10" x 6'-8", W/ DEADBOLT AS PER OBC 9.6.5 & 9.6.8TO RESIST FORCED ENTRY, PROVIDE LINTEL AS FOLLOWS:

WOOD LINTEL: 2-2x8 SPF NO.1 OR NO.2 STEEL LINTEL: 1L 3 1/2"x3 1/2"x1/4" THICK ANGLE STEEL LINTELS WITH MINIMUM BEARING OF 150MM

# **GUARD RAIL DETAILS**

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



#### GENERAL NOTES:

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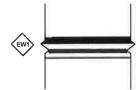
45 TURQUOISE CRESCENT, BRAMPTON ON L6P ZR3

SHEET TITLE:

GUARDRAIL DETAILS

CHECKED: MA DRAWN: TS BCALE: 1"=1" DATE: JAN 08 2025

DRAWING:



#### SIDING WALL CONSTRUCTION

- -PREP SIDING VENEER AS PER MANUFACTURER
- TYVEK AIR BARRIER OR APPROVED EQUAL ( SHEATHING PAPER)
- 13MM (21") EXTERIOR GRADE PLYWOOD SHEATHING 38 MM X 120MM (1'21" X 5-
- 21") WOOD STUDS @ 406MM (1'-4") O.C. W/RSI 3.87 (R22) INSULATION IN VOID SPACE B/W WOOD STUDS
- 6MIL POLYETHYLENE VAPOUR BARRIER OR APPROVED EQUAL
- -13MM(21") GYPSUM WALL BOARD INRERIOR FINISH



#### EW- 2 - EXTERIOR STUD WALL - STONE VENEER

- 76 92mm STONE VENEER
- 25mm AIR SPACE
- 38mm EPS RIGID INSUL, (R5/INCH MIN)
- SHEET TYPE AVB
- 17mm OSB/PLYWOOD SHEATHING
- 38x140mm WOOD STUDS @ 406mm O,C, C/W 140mm OF RSI 3.87 (R22)FIBREGLASS CAVITY BATT INSULATION.

  6 MIL POLY VAPOUR BARRIER (WARM SIDE)
- . 13m PAINTED INT, GYP, BD.





## EW- 3 - EXTERIOR WALL W/ STUCCO

- 7/8' MIN THICK THREE COAT CEMENT PLASTER
- 2" DEEP "Z" CLIP @16 O.C HORIZONTALLY
- 3.4 LBS SELF-FURRING METAL LATH ATTACHED TO 'Z" CLIP
- 2 LAYER OF GRADE "D" BUILDING PAPER OR 1 LAYER OF DUPONT TYVEK STUCCO WRAP UNDER CEMENT PLASTER TYP
- 1" THICK POLY-ISO RIGID INSULATION AND 1" THICK EPS SHEATHING, TYPICAL
- PLYWOOD SHEATHING ON EXTERIOR SIDE
- 2ND LAYER OF PLYWOOD SHEATHING WHERE OCCURS
- WOOD STUD FRAMING PER STRUCTURAL WITH R22 INSULATION
- § TYPE "X" GYPSUM BOARD FINISH FACE TEXTURED & PAINTED AS SCHEDULED





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#### ENGINEER:



## PROJECT

45 TURQUOISE CRESCENT, BRAMPTON, ON L6P 2R3

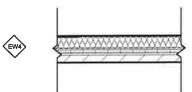
SHEET TITLE:

WALL ASSEMBLY DETAILS

CHECKED: MA DRAWN: TS BCALE: #=1' DATE: JAN 08 2025

DRAWING:

A5.1



#### EW-1 - EXTERIOR STUD WALL - MASONRY VENEER

- 90mm BRICK VENEER
- 25mm AIR SPACE
- . 38mm EPS RIGID INSUL. (R5/INCH MIN)
- AIR VAPOUR BARRIER
- 17mm OSB/PLYWOOD SHEATHING
- · 3Bx140mm WOOD STUDS @ 406mm O.C. C/W 140mm OF RSI 3.87 (R22)FIBREGLASS CAVITY BATT INSULATION.
- 6 MIL POLY VAPOUR BARRIER (WARM SIDE)
- 13m PAINTED INT, GYP, BD.

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ROOM NAME	FLO	OR	BA	SE	WA	<b>NLL</b>	CEILING		HEIGHT	REMARKS
	MATERIAL	FININSH	MATERIAL	FININSH	MATERIAL	FININSH	MATERIAL	FININSH	HEIGHT	T.C.III II II II
LIVING, DINING/ KITCHEN	WOOD	STAIN	VINYL		DRYWALL	PAINT	GYPSUM BD.	PAINT	2286	
BEDROOMS	WOOD	STAIN	VINYL		DRYWALL	PAINT	GYPSUM BD.	PAINT	2286	
WASHROOM	CERAMIC	STAIN	VINYL		DRYWALL	PAINT	GYPSUM BD.	PAINT	2286	
UTILITY	CONCRETE		VINYL		DRYWALL	PAINT	GYPSUM BD.			

### DOOR SCHEDULE

- ALL INTERIOR DOORS ARE SLAB DOOR 1-3/8 TH, HOLLOW CORE, THE SIZES ARE MENTIONED ON THE FLOOR PLAN, THE HEIGHT OF ALL DOORS ARE 78\*
- 2. EGRESS DOOR PROP, BELOW GRADE EXTERIOR TYPE STEEL DOOR PROVIDES ACCESS TO THE OUTSIDE

## WINDOW SCHEDULE

ONE WINDOW PER FLOOR TO HAVE AN UNOBSTRUCTED OPEN PORTION WIA MIN. AREA OF 0.35m2 W/ NO DIMENSION LESS THAN 380mm & MAXIMUM SILL HEIGHT OF 1M ABOVE FLOOR WINDOW SIZES HAVE BEEN PROVIDED ON THE FLOOR PLANS

## CONSTRUCTION NOTES

- (1) EXISTING 8" CONC. FOUNDATION WALL MOISTURE BARRIER 2X4 SPF#2 STUDS @ 16" O,C WALL W/6MIL POLY WITH EXIST, INSULATION 6MIL POLY VAPOR BARRIER 2" GYPSUM BOARD
- $\stackrel{\textstyle \langle 2 \rangle}{}$  NEW/ EXISTING DRYWALL  $\frac{1}{2}$  GYPSUM BOARD, ON BOTH SIDES 2"X4" STUDS @16" OC

EXISTING / PROPOSED CEILING

- EXISTING CEILING ATTACHED TO BOTTOM OF FLOOR JOISTS OF GROUND FLOOR ASSEMBLY
  SHALL SATISFIES THE HORIZONTAL FIRE SEPARATION REQUIREMENT 15 MINUTE F.R.R (1/2"
  GYPSUM BOARD ), REMOVE 24"x48" CEILING TILE IF EXIST AND REPLACE WITH 1/2" GYPSUM BOARD
  CEILING

  CEILING
- 4) 20 MIN, FIRE RESISTANCE RATED DOOR FOR WALL BETWEEN PRINCIPAL RESIDENCE AREA AND THE BASEMENT APARTMENT
- (5) EXISTING DUCT WORK LOCATED IN THE CEILING SHALL BE RELOCATED SO THAT THE DIRECTION OF THE HEAT FLOW IS TOWARDS THE FLOOR
- (6) MECHANICAL VENTILATION
  24 L/S EXHAUST FANS IN KITCHEN AND WASHROOM AND 37.5 L.S FOR PRINCIPAL EXHAUST
- (7) IN COMPLIANCE WITH C152(b) SMOKE ALARMS ARE INSTALLED IN EVERY DWELLING UNIT AND COMMON AREAS IN CONFORMANCE WITH OBC 9, 10, 19, SMOKE ALARM SHALL BE WIRED AND INTERCONNECTED FOR THE ENTIRE BUILDING AND HAVE A VISUAL SIGNALING COMPONENT
- (8) PROVIDE CARBON MONOXIDE ALARM CONFIRMING TO CAN/CSA-6.19 "RESIDENTIAL CARBON MONOXIDE ALARMING DEVICES" ADJACENT TO EACH SLEEPING AREA WITHIN EACH DWELLING UNIT. CARBON MONOXIDE ALARMS MAY BE HARDWIRED, BATTERY OPERATED OR THE TYPE THAT CAN BE PLUGGED INTO ELECTRICAL OUTLET
- (9) FOR ALL ELECTRICAL WORK AND PERMIT CONTACT ELECTRICAL SAFETY AUTHORITY

#### GENERAL NOTES

- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, SITE CONDITIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS AND RESOLVE ANY DISCREPANCIES WITH THE ENGINEER PRIOR TO START OF WORK
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH PART 9
   AND 4 OF ONTARIO BUILDING CODE 2012 AND CITY BY-LAWS AND
   STANDARDS
- IT IS ASSUMED THAT THE WORK DEPICTED WILL BE PERFORMED BY AN EXPERIENCED CONTRACTOR AND/OR WORKMEN HAVING WORKING KNOWLEDGE OF THE APPLICABLE CODE, STANDARDS, INSURANCES AND REQUIREMENTS OF INDUSTRY ACCEPTED STANDARD, AS NOT EVERY CONDITION OR ELEMENT IS (OR CAN BE) EXPLICITLY SHOWN ON THESE DRAWINGS.
- BY COMMENCING CONSTRUCTION OF A BUILDING FROM THESE DRAWINGS, THE OWNER AND/OR BUILDER ACKNOWLEDGES THAT THE GENERAL NOTES HAVE BEEN READ AND UNDERSTOOD
- THE DRAWINGS PREPARED BY THE DESIGNER IS FOR THE PERMIT IN COMPLIANCE WITH OBC AND CITY BY-LAWS.
- THE DESIGNER IS NOT LIABLE FOR COST INCURRED FOR RE-WORK, ALTERATION, DISCREPANCIES OR ANY KIND OF CONSTRUCTION RELATED WORK
- ALL WOOD USED IN THE CONSTRUCTION SHALL BE SPF NO.1 OR NO.2
- MINIMUM BEARING OF STEEL LINTELS 150 MM.
- MINIMUM BEARING OF WOOD BEAM / LINTELS 90 MM
- . MINIMUM BEARING OF WOOD JOISTS 40MM
- VERIFY EXISTING SUPPORT SYSTEM, INCLUDING FOUNDATIONS, FOR LOADS IMPOSED BY THE PROPOSED CONSTRUCTION
- PROVIDE ALL BRACING, SHORING AND NEEDLING NECESSARY FOR THE SAFE EXECUTION OF THIS WORK
- INFORM CITY OF ALL INSPECTION AHEAD OF TIME AND AT EACH STAGE OF CONSTRUCTION
- ANY DISCREPANCIES SHALL BE BROUGHT TO THE NOTICE OF ENGINEER PRIOR TO START OF WORK
- CONTRACTOR TO PROVIDE THE DESIGNED WINDOW OR ANY EQUIVALENT STANDARD SIZE AVAILABLE IN MARKET
- CONTRACTOR TO VERIEY ANY SERVICES OR ANY EQUIPMENT THAT REQUIRES RELOCATION TO BE PLAN IN ADVANCE BEFORE CONSTRUCTION AND IF REQUIRE DISCUSS WITH ENGINEER.

3 WAY SWITCH
INSTALL AT 3'-3" AFF
3 DENOTES 3-WAY SWITCH
SPECIFICATION GRADE WHITE,
WITH WHITE COVER PLATE
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ENDS OF EACH STAIRWAYS

15A, 120V DUPLEX RECEPTACLE
SPECIFICATION GRADE WHITE,
C/W WHITE COVER PLATE
GFI - GROUND FAULT TYPE
WP - WEATHERPROOF COVER

C - ABOVE COUNTER

RECEPTACLE 50A, 208V, STOVE OR DRIER OUTLET:

SPOT LIGHT

MERGENCY LIGHT

O FD: FLOOR DRAIN

→ SPRINKLER

SMOKE ALARM

CARBON MONOXIDE DETECTOR

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GENERAL NOTES:

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Mechways Inc.

ON LAT 258
TEL : 416-627-4100

PROJECT

45 TURQUOISE
CRESCENT, BRAMPTON,
ON L6P 2R3
L6W 4M7

SHEET TITLE:
GENERAL NOTES

CHECKED: S6 DRAWN: MA SCALE: NA DATE: JAN 08 2025

DRAWING:

A6.1

# **Zoning Non-compliance Checklist**

File No.	
A-2025-0017	

Applicant: Valiuddin Mohammed Address: 45 Turquoise Cres. Zoning: Residential R1D - 1812 By-law 270-2004, as amended

Category	Proposal	By-law Requirement	Section #
USE	The state of the s		
LOT DIMENSIONS AREA / DEPTH / WIDTH			
BUILDING SETBACKS FRONT / SIDE / REAR	To permit a rear yard setback of 5.51m to a proposed two storey addition	whereas the by-law requires a minimum rear yard setback of 7.5m	1812.2.(5)
BUILDING SIZE			
BUILDING HEIGHT			
GFA			
TOWER SEPARATION			
BELOW GRADE ENTRANCE			
ACCESSORY STRUCTURE SIZE / HEIGHT			
MULTIPLE ACCESSORY STRUCTURES			
DRIVEWAY WIDTH			
LANDSCAPED OPEN SPACE			
ENCROACHMENTS			
PARKING			
SCHEDULE "C"			

Angelo Barbato Reviewed by Zoning	
January 27, 2025 Date	