

T 705-444-2565
E info@tathameng.com
tathameng.com



File 113188

February 4, 2025

Kristine Loft, MCIP, RPP
Principal
Loft Planning Inc.
25 Maple Street
Collingwood, Ontario L9Y 2P7
kristine@loftplanning.com

Re:

120 Mountain Road

Minor Variance: Parking (Revision No. 1)

Dear Kristine:

Tatham Engineering was retained by the Manorwood Commercial Limited (Manorwood) to prepare a parking justification letter in support of the proposed development located at 120 Mountain Road in Collingwood.

The purpose of this letter is to provide an overview of the property and proposed uses as well as address the parking variance and why the parking requirements do not comply with the provisions of the by-law for an industrial/commercial development.

EXISTING SITE PLAN AND CHARACTERISTICS

The subject site is bounded by Taylors Creek to the south, an industrial development to the east, a vacant industrial development property to the west and Mountain Road to the north. With a total area of approximately 4.09 ha, the subject site will include 4 individual Industrial/commercial buildings as follows:

- One 3,590 m² industrial/commercial building with 8 potential units (448.9 m² each unit);
- 2. Two 2,384 m² industrial/commercial buildings with 8 potential units respectively for a total of 16 units (298 m² each unit); and
- 3. One 1,788 m² industrial/commercial building with 6 potential units (298 m² each unit).

For a total of 10,146 m² of building footprint (9,628 m² of gross floor area when considering washrooms and mechanical/electrical space) and 30 units. A copy of the Site Plan is enclosed for your reference.

PROPOSED DEVELOPMENT CHARACTERISTICS

As noted above, the development was originally proposed to consist of 4 separate buildings totalling 9,628 m² of industrial/commercial building space consisting of 30 individual units. However, due to recent leasing and tenant opportunities, the developers of the property are proposing the two easterly units in Building A, be leased by a potential restaurant tenant. The proposed unit will consist of 480 m² of restaurant space and 385 m² of manufacturing space. The proposed restaurant use is accessory to the proposed manufacturing use.





All other characteristics of the development will continue to be as per the original Site Plan approval and agreement, including the access locations to Mountain Road, fire routes and parking lot configuration.

Refer to reline mark ups on enclosed Site Plan.

SITE PARKING

In accordance with Section 5 of the Town's zoning by-law, the required number of parking spaces for the respective uses are as follows:

Manufacturing/Warehouse: 3 spaces for every 100 m² of gross floor area;

Accessory Restaurant: 8 spaces for every 100 m² of gross floor area,

Therefore, the additional parking requirements associated with the restaurant is provided in Table 1.

Table 1: Parking Requirements

TYPE OF USE	AREA	PARKING REQUIREMENTS	TOTAL PARKING SPACES
Gross Floor Area of Manufacturing/Warehouse	385 m²	3/ 100 m²	12
Total Restaurant Area	480 m²		
Kitchen & Washroom Area in Restaurant	-170 m²		
Gross Floor Area of Restaurant	310 m²	8/100 m ²	25
(1) Parking Required			37
(2) Parking Provided	865 m²	3/ 100 m²	26
(3) Parking Deficit (1) minus (2)			11

As indicated above, the proposed change of use results in an additional 11 parking spaces required, increasing the total parking requirement from 289 to 315, recognizing there is currently a 2 parking space surplus (289 required vs 291 provided as noted on Site Plan) resulting in an overall deficit of 9 spaces (or 3%).

Refer to reline mark ups on enclosed Site Plan.

CLOSING

The operating hours for industrial businesses of this size are typically during the daytime, between 8 am to 5 pm, while the operating hours for the proposed restaurant will be between 11 am and 10 pm. Although a portion of the restaurant operating hours will overlap with the industrial operating hours, the majority of restaurant operating hours will avoid the remaining industrial businesses.

Furthermore, the parking space requirements for the industrial units of 3 spaces per 100 square metres could be considered an inflated requirement as these businesses do not necessarily provide retail services and parking spaces may only be required for the respective



staff, resulting in a reduced number of occupied spaces throughout the typical daytime operating hours of 8 am to 5 pm thereby resulting is additional vacant spaces that could theoretically be utilized by the restaurant.

In this regard, the proposed parking system is deemed sufficient to accommodate both the industrial and restaurant needs.

We trust this addresses any potential concerns the Town has in terms of parking and allows you to approve the requested variance however, if you have any questions or require additional information, please let us know.

Yours truly,

Tatham Engineering Limited

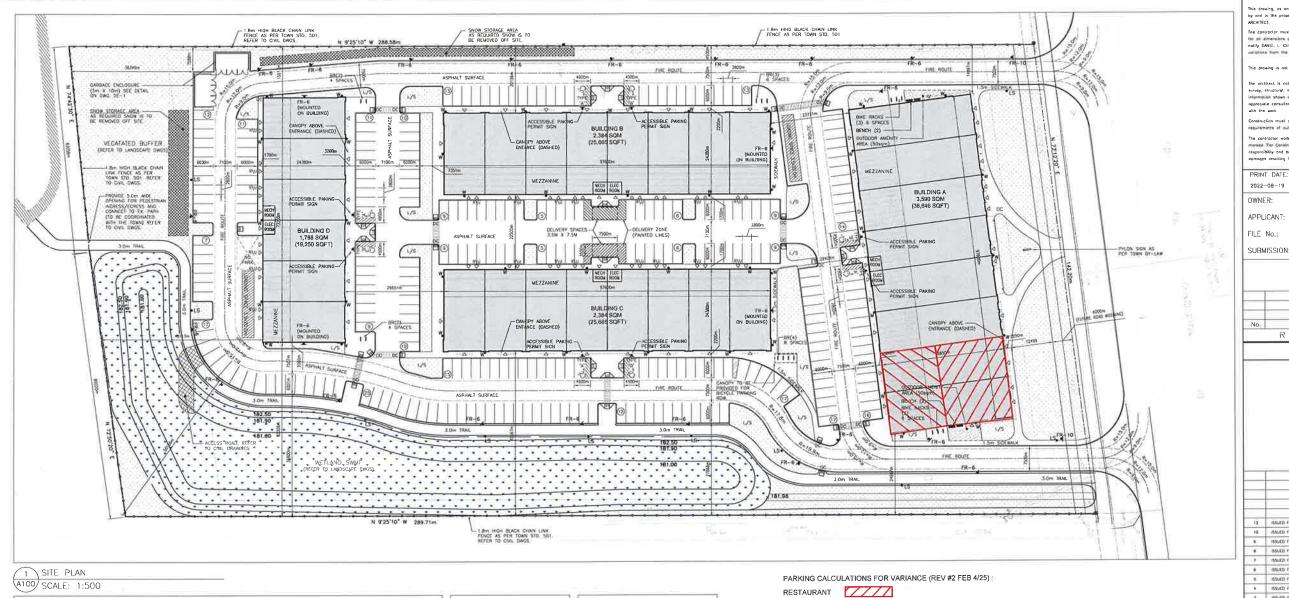
Kevin Sansom, B.A.Sc., P.Eng.

Senior Engineer

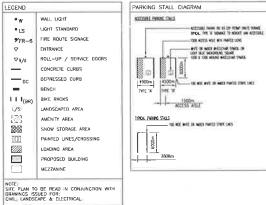
KRS:

O:\Collingwood\2013 Projects\113188 - 120 Mountain Road Industrial Site Plan\Documents\Reports\L - Loft - Parking Variance Revised Feb 4 2025.docx





SITE STAT	ISTICS	5									
MANORWOOD B 120 MOUNTAIN COLLINGWOOD,	ROAD	PARK									
ZONING LABEL	INDL	STRIAL	PARK (M	5)					BUILDING FOOTPRINT AREA		
									BUILDNG A	3,590 sq	rr 38,646 saft
LOT AREA		MINIM	UM REQ	UIRED	PROVIDED			BUILDNG B	2,384 so	m 25,665 sqft	
2,000 SQM			40,857 SQM			BUILDING C	2,384 sc	m 25,665 sqft			
									BUILDING D	1,788 10	m 19,250 sqft
LOT FRONTAGE MINIMUM REQUIRED			URED	PROVIDED			TOTAL GFA	10,146 so	m 109,226 sqfl		
			1	30m			142.20m	1			
									SIMULTANEOUS AREA		
LOT COVERAGE		MAXIM	UM PER	MITTED	PROVIDED			M&E ROOM @ 32sqm/BLD (4 BUILDINGS TOTAL)			
			50%		24.77%				128 se	m 1,376 sqfl	
LANDSCAPED (PFN SPA	rr:	MININ	UM REC	(USFI)		PROVIDE	0	WASHROOMS @ 13sqm/UNIT (30 UNITS TOTAL)	390 sc	4,200 sqfl
15%				35.49%			Con Carry	518 sc			
SETBACKS	PRENT	FRONT	SOC YATO	SOC YMO	REAR	RCAN 1NID	SCE YARD	SIDE YARD	CROSS FLOOR AREA*	9,628 30	m 103,650 sqf1
	Required		(MEDURED			PROVEED	(DAST) REQUIRED		NOTE:		
BUILDNG A	12.0m	34 05m	-				_	22.25m	*SIMULTANEOUS AREA TOTAL DEDU	CTED FROM BUILDING	FOOTPRINT TOTAL AREA
BUILDING B	100	The	6.0m	19.7m	-			0.0			
BUILDING C		100	-			-04-	6 0m		PARKING	REQUIRED	PROVIDED
BUILDING D	**		6.0m	15.57m	750	47.09m	6.0%	52.37m	PARKING SPACES (3 SPACES / 100sqm OF GFA)	289	291
BUILDING HEIGHT			MAXIMUM PERMITTED			PROVIDED			ACCESSIBLE PARKING	6	8
BUILDING A		15.0m			9.0m			(2% OF TOTAL PARKING)			
HUILDING B		15.0m			6,5m			LOADING SPACES	2	Ž	
BUILDING C		15.0m			6.5m			(7,001sqm-10,000sqm OF GFA)			
BUILDNG D				6.5m			BICYCLE RACK SPACES (10% OF TOTAL PARKING)	29	34		



AREA = 480 SQ.M - 170 SQ.M (KITCHEN/WASHROOM AREA) PARKING = 310 SQ.M x 8 SPACES / 100 SQ.M = 25 SPACES WAREHOUSE AREA = 385 SQ.M PARKING = 385 SQ M x 3 SPACES / 100 SQ M = 12 SPACES = 37 SPACES TOTAL REQUIRED TOTAL PROVIDED = 865 SQ.M x 3 SPACES/ 100 SQ.M = 26 SPACES TOTAL PARKING DEFICIT FOR VARIANCE = 11 SPACES This drowing, as an instrument of service, is provided by and is the property of DANIEL L. CUSIVANO.

ARCHITECT.

The contractor must venly and accept responsibility notify DANEL L CUSIMANO ARCHITECT of any

This drawing is not to be scaled.

The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc., in the appropriate consultant's drawings before proceeding with the work

Construction must conform to all applicable codes and

The contractor working from drawings not specifically responsibility and bear costs for any corrections or damages resulting from his work.

2022-08-19

OWNER: MANORWOOD COMMERCIAL LTD

APPLICANT: LOFT PLANNING INC

FILE No.: 0111819

SUBMISSION: No 5

12	ISSUED FOR SPAINCYEN	3032-08-11
10.	ASSETS FOR REVIEW AND COOKSTANTON	3033-08-13
11	ISSUED FOR SPA HEYEM	2022-00-04
	SSUED FOR REVIEW AND COORDINATION	2022-05-02
*	ASUED FOR ELENT NEWS	2022-03-09
	STUED FOR STA REVEW	3021-11-30
9	ISSUED FOR REVIEW AND COORDINATION	3021-11-11
90	ISSUED FOR REVIEW AND COORDINATION	3021-11-03
3	SSUED FOR CLIENT REVER	2021-10-20
2	ISSUED FOR SPA REVEN	2021-09-16
1	ISSUED FOR CLICAT REVEN	2021+05-17
No.	DESCRIPTION	DATE
	ISSUED FOR	





185 BRIDGELAND AVENUE SUITE 107 TORONTO, ONTARIO MEA 1Y7 T (416)783-5193 F (416)783-3100

MAIN MESTON MOME UNIT 21A, WALDHAR DAMAG CAL SPI

MANORWOOD BUSINESS PARK 120 MOUNTAIN ROAD COLLINGWOOD, ON

MARCH 2021

SITE PLAN

A100