

Planning, Property & Buildings Department 638 Princess Avenue. Brandon MB. R7A 0P3 T: 204.729.2110 F: 204.728.2406 www.brandon.ca/planning

# Variance to Zoning By-law No. 7124

Name of Property O	wner: Profile Paving Ltd.
Name of Applicant:	Burns Maendel Consulting Engineers Ltd.
	<sub>berty:</sub> 1430 Parker Boulevard
Legal Description of	Property: Lots 8-15, 30-37, (PT Lots 16, 17 & 29) Block 5, Plan 223, BLTO

#### References:

BAPD Development Plan By-law No. 95/01/12 Applicable Secondary Plan By-law City of Brandon Zoning By-Law No. 7124

\*\*Prior to submitting a formal application, the Planning, Property & Buildings Department strongly recommends that all applicants meet with a Community Planner to complete a pre-application review\*\*

#### Variance Request(s):

To vary Section 69(d)(3) and (4) of the City of Brandon Zoning By-law to permit the first floor of a building to be constructed 0.4m below the design flood level in the floodplain overlay zone. Subsequently, the finished grade for the building will be 0.55m below the design flood level.

As the applicant, I confirm and verify to the City that the information provided in this application is true and complete, and I undertake to observe and perform all provisions of The Planning Act, the Development Plan, the Zoning By-law, and the provisions of other relevant laws, by-laws or agreements.

Signature of Applicant:		Date: June 15, 2018
Address: 1331 Princess Ávenue, Brandon, MB		Postal Code: R7A 0R4
Phone No.: (Primary) 204-728-7364	(Secondary)	A 20 CONTROL OF THE C
Email Address: d.burns@bmce.ca		
Signature of Owner:		Date: Junt 17/18
Address: Unit A, 750-5th Street, Brandon, MB		Postal Code: R7A 3L4
Phone No.: (Primary) 204-725-9302	(Secondary)	
Email Address: paving@mts.net		
Email Address: paving@mts.net		

The personal information which you are providing is being collected under the authority of The Planning Act and will be used for the purpose of approving this application. Information is also being collected for the purpose of statistical reporting. It is protected by the Protection of Privacy provisions of The Freedom of Information and Protection of Privacy Act. If you have any questions about the collection and/or use of information, contact Jennifer Houlihan, FIPPA Coordinator, City of Brandon Planning, Property & Buildings Department, 638 Princess Avenue Brandon, Manitoba, R7A 0P3, Telephone 204-729-2116

FOR PLANNING DEPARTMENT USE ONL'	Υ:	
Community Planner:	Planning File No.: V-10-18-B CityView No.: PLV	A2018-92
Date Application Received: June 20/18	Payment Date: June 20/18 Receipt No.: 2018006489 Am	ount: \$ 625.00
	Variance - Application	REV 05/2017



June 12, 2018

Date:

To:

Planning, Property & Buildings Department 638 Princess Avenue. Brandon MB. R7A 0P3 T: 204.729.2110 F: 204.728.2406 www.brandon.ca/planning

# Letter of Authorization

То:	City of Brandon Planning, Property & Buildings Department 638 Princess Avenue Brandon, MB R7A 0P3						
RE:	E: 1430 Parker Boulevard (address or legal description of application)						
	hereby give authorization to:						
Burn	s Maendel Consulting Engineers	Ltd. (Applicant's name)					
	oly for a development application for the abo						
Regist	ered Owner(s) on the Current Status of Title:						
7	The Subbient	1 Ber	Jense 13/18				
	Name (Print)	Name (Signed)	Date				
	Name (Print)	Name (Signed)	Date				
Colombia (Colombia)	Name (Print)	Name (Signed)	Date				
	Name (Print)	Name (Signed)	Date				



1331 Princess Avenue Brandon, MB R7A 0R4 Tel: 204.728.7364

> Fax: 204.728.4418 www.bmce.ca

June 15, 2018

City of Brandon Planning & Building Safety Department 638 Princess Avenue Brandon, MB R7A 0P3

Reference:

1430 Parker Boulevard

Subject:

Letter of Intent for Variance Application

We write this letter of intent on behalf of Profile Paving for submittal with a Variance Application for the property located at 1430 Parker Boulevard; the site is legally described as Lots 8-15, 30-37, (PT Lots 16, 17 & 29) Block 5, Plan 223, BLTO.

We are requesting to vary Section 69(d)(3) and (4) of the City of Brandon (COB) Zoning By-law to permit the first floor of a building in the floodplain overlay zone to be constructed 0.4m below the design flood level. Subsequently, the finished grade for the building will be 0.55m below the design flood level.

#### Site Summary

The 1.6ac site was previously developed as a fuel distribution site that was decommissioned approximately 20 years ago. The property has since been remediated and is now ready for development.

The property is zoned Industrial Restricted (IR) and is surrounded by IR zoned property on the north (Giant Car/Truck Wash and the COB Hilton Lift Station), south (vacant) and west (Old Dutch Foods Ltd). The east property, across 14<sup>th</sup> St N, is zoned Public Reserve and is developed with a baseball field.

## **Project Summary**

The proposed development of this site will consist of a 60'x76' steel clad pole building with a small office and machine storage area. The fenced compound will store construction machinery.

The proposed building slab elevation is 2.1m (6'-10") above existing grade at the building location. If the building were to be constructed at the elevation required in the by-law, it would need to be 3.1m (10'-2") above existing grade at the building location.

Raising the building will result in 4:1 side slopes off the east and south buildings sides, which is the maximum recommended slope to permit maintenance around the building. The following table shows how much higher the building will be constructed compared to the existing elevation of each property corner.

Location on Site	Existing Ground	Difference Between Existing Elevation
	Elevation	and Proposed Grade at Building
NW Corner	357.95m	2.30m higher (7'-6 9/16")
NE Corner	357.40m	2.85m higher (9'-4 3/16")
SW Corner	358.35m	1.90m higher (6'-2 13/16")
SE Corner	357.75m	2.50m higher (8'-2 7/16")

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1331 Princess Avenue Brandon, MB R7A 0R4 Tel: 204.728.7364 Fax: 204.728.4418

k: 204.128.4418 www.bmce.ca

The Planning Act

As per section 97(1) of the Planning Act, the following analysis has been completed:

Will it be compatible with the general nature of the surrounding area?

The exterior storage of construction machinery is compatible with the other low impact industrial operations surrounding the site.

Will it not be detrimental to the health or general welfare of people living or working in the surrounding area, or negatively affect other properties or potential development in the surrounding area?

The raised building slab will be significantly higher than adjacent properties; however, it will not be detrimental to people working in the area nor will it negatively affect other properties. Drainage will not be impacted as elevations along the property line, as well as off site, will remain the same.

Is it the minimum modification of a zoning by-law required to relieve the injurious effect of the zoning by-law on the applicant's property?

Raising the building by 2.1m (6'-10") from existing grade is the minimum modification required to relieve the injurious effect while still maintaining acceptable grades on site. The building needs to be setback 10.0m from the property line to permit the construction of manageable side slopes on the east and south sides. Increasing the elevation more will require additional land be forfeited in order to accommodate the steep slope.

Is it generally consistent with the applicable provision of the development plan by-law, the zoning by-law and any secondary plan by-law? There are no secondary plans that include this property.

### Development Plan Provisions

The objectives within 15.0 Hazardous Conditions Policies are to safeguard human life, health, and investments in buildings and property while minimizing public expenditures for protection or disaster assistance in areas subject to flooding. The nature of this development consists of a budget industrial building with surface parking for machinery. In a high-water event the equipment can easily be moved off site. People will not be living or sleeping in this building, so threat to human life is not a concern.

#### Zoning By-law Provisions

The site plan meets all requirements for building setbacks, projections and obstructions. The proposed parking exceeds the minimum requirements. The site plan includes a buffer of trees along the north side to shield the storage area. Trees will also be planted along the east and south slopes to provide visual appeal.

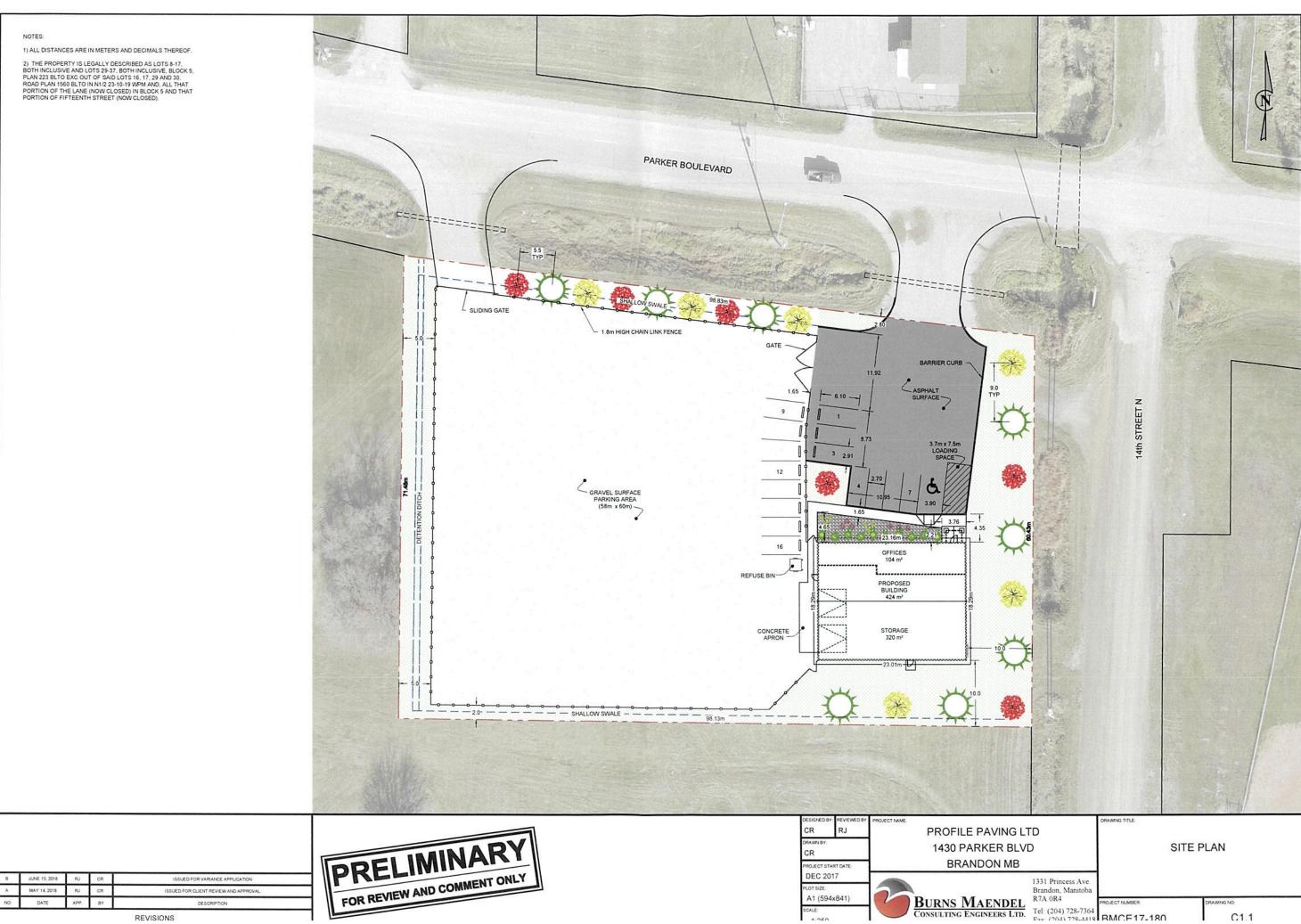
We anticipate we have provided you with sufficient details for City Administration to support this application. If you have any questions or require additional information, please contact the undersigned.

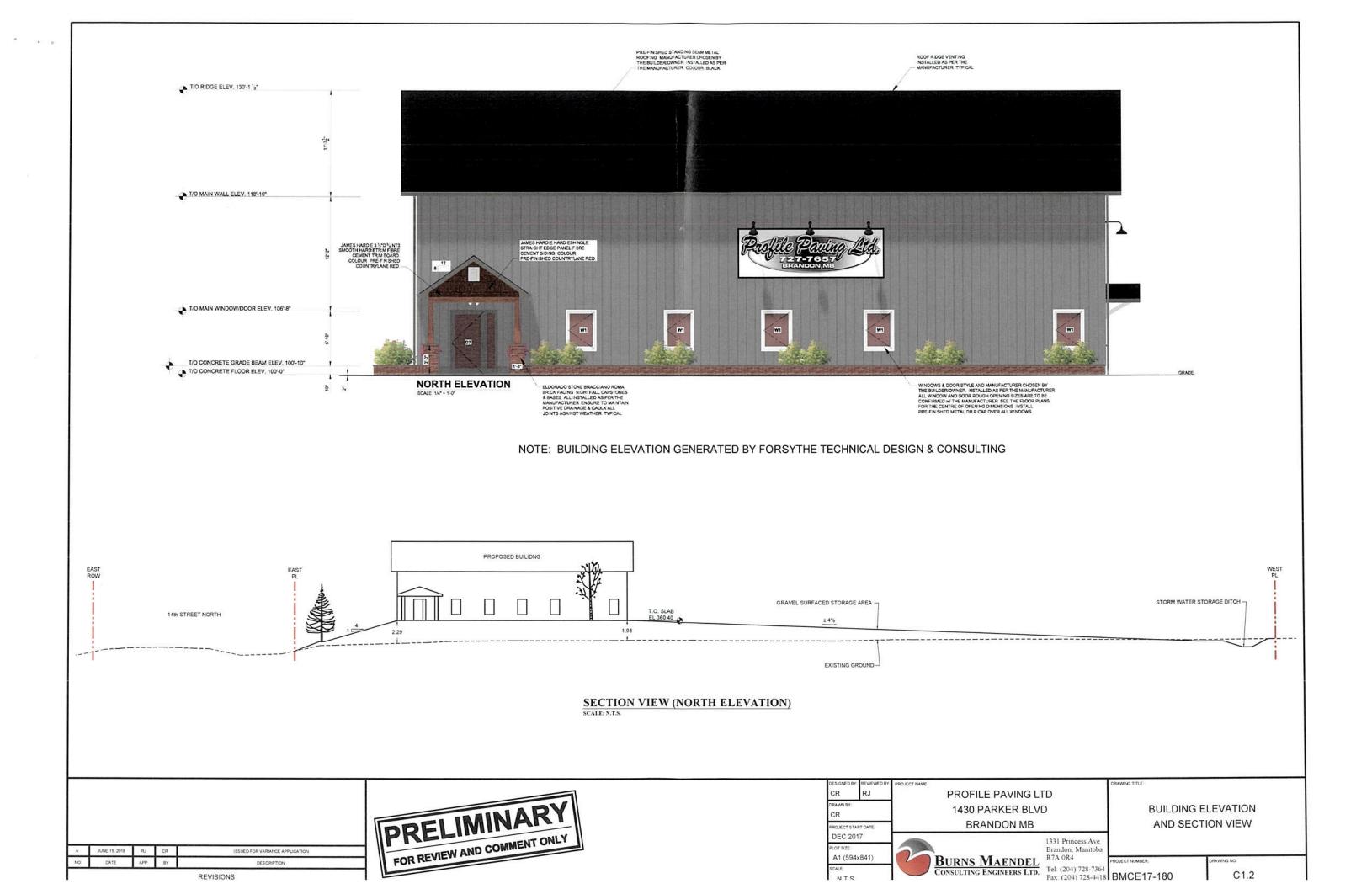
Yours truly,

BURNS MAENDEL CONSULTING ENGINEERS LTD.

Daniel Burns, P.Eng. Civil Engineer

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1102 Rosser Avenue Brandon, Mb. R7A 0L7 Tel: (204) 761-0178 102 Saskatchewan Avenue East Portage la Prairie, Mb. R1N 0L1 Tel: (204) 856-0178

Certificate prepared for:

Date: May 23, 2018 Project File No. 180149

Burns Maendel Consulting Engineers 1331 Princess Avenue Brandon MB R7A 0R4

Attention: Ryan Johnston

RE: MANITOBA LAND SURVEYORS STAKING CERTIFICATE #1430 PARKER BLVD., BRANDON, MANITOBA

Certificate of Title No.:

2858977

Registered Owner(s):

Profile Paving Ltd.

Legal Description:

PARCEL ONE: Lots 8 to 17, both inclusive and Lots 29 to 37,

both inclusive, Block 5 Plan 223 BLTO

EXC out of said Lots 16, 17, 29 and 30, Road Plan 1560 BLTO

In N 1/2 23-10-19 WPM

PARCEL TWO: All that portion of the Lane (now closed) in Block 5 and that portion of Fifteenth Street (now closed) as said Lane, Block and Street are shown on Plan 223 BLTO, as said portions

of Lane and Street are shown bordered green on Plan 1560 BLTO

EXC FIRSTLY: those portions of said Lane and Street which lie South of the straight extensions Ely

and Wly across said Lane and Street of the Southern limit of Lot 8 in said Block 5

AND SECONDLY: all mines and minerals

In N 1/2 23-10-19 WPM

Encumbrances:

Caveat Nos. 1355625 & 1355626 and Mortgage No. 1414547 are registered against

the above mentioned title.

Encumbrances noted herein are provided for information purposes only and have not been investigated as to their intent or extent.

As requested, this is to certify that we have staked or installed survey monuments at all corners of the above described property.

Refer to Sketch - Page 2 of 2

There are no encroachments, above ground level, onto the above described land by buildings from adjoining properties.

Title(s) search was made on the 14th day of May, 2018.

This survey was made on the 22nd day of May, 2018.

I hereby certify that this survey was made under my personal supervision and in accordance with the Manual of Good Practice of the Association of Manitoba Land Surveyors.

Signed and Sealed at Brandon, Manitoba

This 25 day of MAY

, 2018

Manitoba Land Surveyor

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# MANITOBA LAND SURVEYOR'S STAKING CERTIFICATE - SKETCH

#1430 Parker Blvd.
Brandon, Manitoba
and being:
Lots 8 to 15, Part Lots 16, 17, 29, 30,
Lots 31 to 37 Block 5 Plan 223 and
Part 15th Street & Public Lane, now closed

ELEVATIONS ARE GEODETIC AND ARE REFERENCED TO LEWIS INSTRUMENTS REAL-TIME NETWORK



DETAIL AT "A"

NOT TO SCALE

0.019 SQ. IP

0.868

0.013 SQ. IP

10869

1097.999

35183 PARKER BOULEVARD 357 122 EDGE ASPHALT "A" 0.0<u>19 SQ. IP</u> 357.98 97.999 357.75 0.013 SQ. IP 358.27 357.44 358,00 358.59 358.31 71.497 357.71 60.411 358,43 358.47 35852 357.80 35830 358,05 98.255 0.019 SQ. IP 0.013 DIAM, IF

I hereby certify that this survey was made under my personal supervision and in accordance with the Manual of Good Practice of the Association of Manitoba Land Surveyors.

Signed and Sealed at Brandon, Manitoba

This 23 day of 124, 2018

Manitoba Land Surveyor

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