# BDP. Quadrangle

Quadrangle Architects Limited
901 King Street West, Suite 701 Toronto, ON M5V 3H5
t 416 598 1240 www.bdpquadrangle.com



#### Oakvillage Phase 4A & 4B

3071/3079 Trafalgar Rd

for

MC Oakville LP

Project No. 2000804-11

Date RE-ISSUED FOR SITE PLAN APPROVAL

#### ARCHITECTURAL DRAWINGS

A000.S Cover Page A001.S OBC Design Matrix - Phase 4A & 4B and Fire Route Diagram A101.S Context Plan and Statistics A102.S Site Plan A103.S Survey A151.S Underground Parking Levels A201.S Ground Floor Plan A202.S Second Floor Plan A203.S 3rd Floor Plan A204.S 4th Floor Plan A205.S 5th Floor Plan A206.S 6th Floor Plan A207.S 7th Floor Plan A208.S 8th to 20th Floor Plan A209.S Mechanical Penthouse Floor Plan A210.S Roof Plan A401.S North Elevation A402.S East Elevation A403.S South Elevation A404.S West Elevation A405.S Tower 4A South Elevation A406.S Tower 4B North Elevation A451.S Section A452.S Section A501.S Coloured North Elevation A502.S Coloured East Elevation A503.S Coloured South Elevation A504.S Coloured West Elevation A901.S Renderings

STRUCTURAL ENGINEER

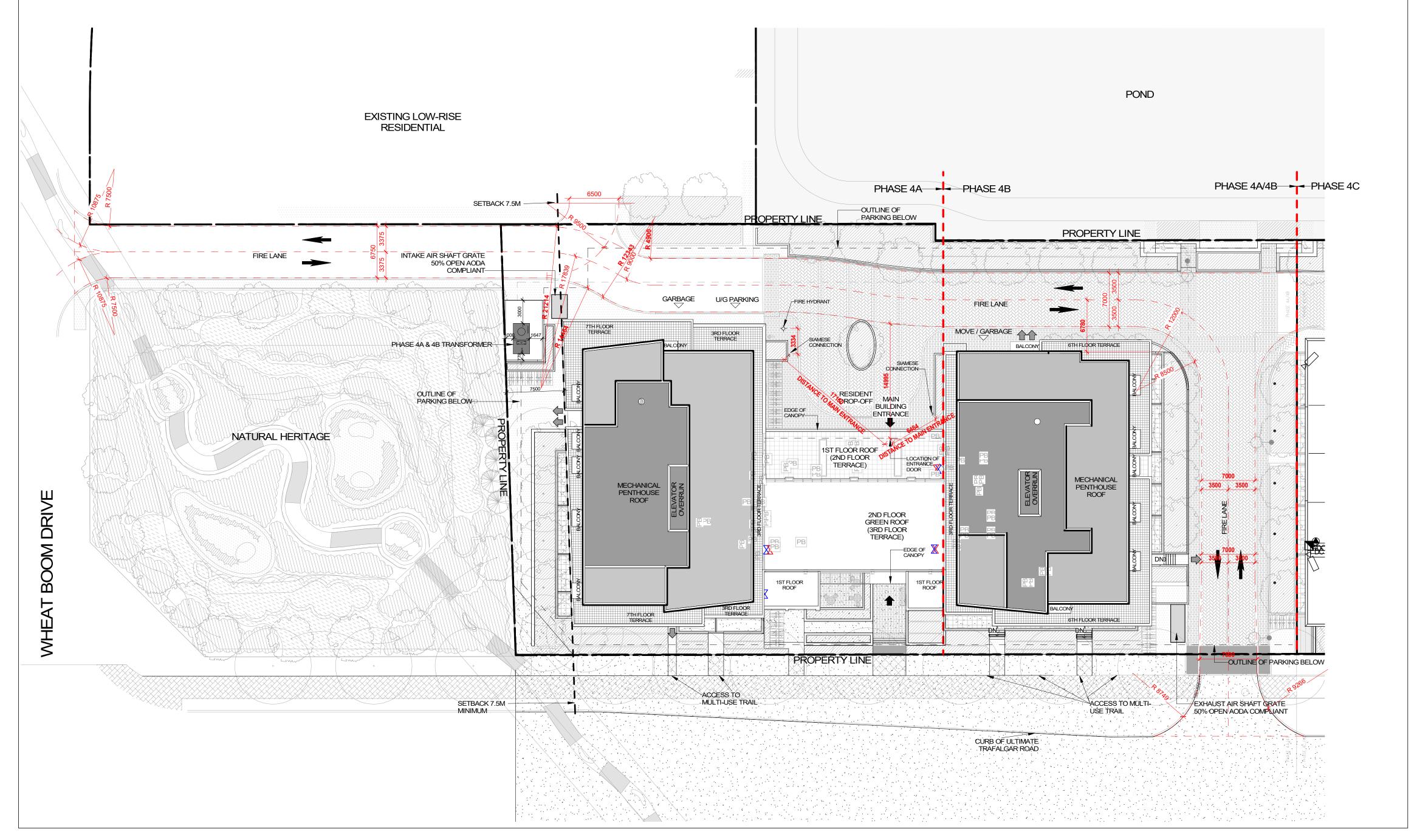
Jablonsky, Ast & Partners Consulting Engineers 1129 Leslie Street, Don Mills, ON, M3C 2K5 T: 416-447-7405 MECHANICAL & ELECTRICAL ENGINEER

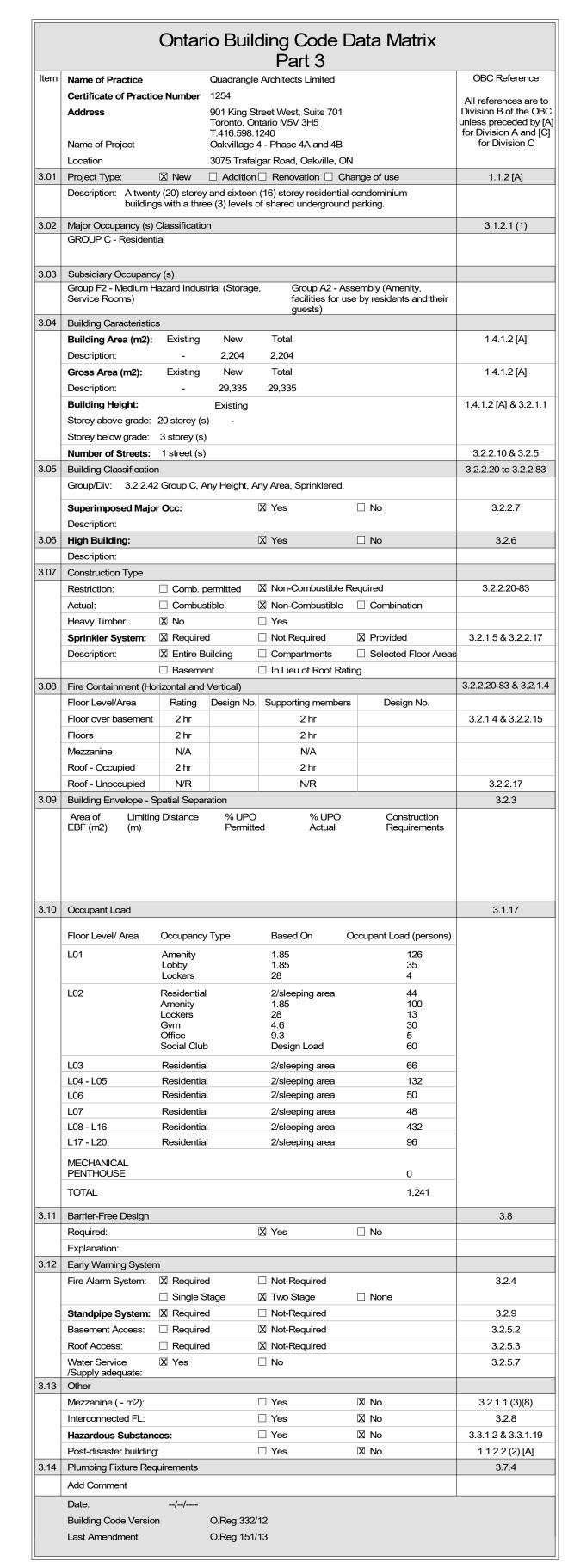
Integral Group Inc. 380 Wellington Street West, Toronto, ON, M5V 1E3 T: 416-488-4425 LANDSCAPE ARCHITECT

NAK DESIGN STRATEGIES 421 Roncesvalles Ave, Toronto, ON, M6R 2N1 T 416-340-8700 CIVIL AND SITE SERVICING ENGINEER

Urbantech Consulting 3760 14th Avenue, Suite 301 Markham, ON, L3R 3T7 T: 905-946-9461 TRAFFIC CONSULTANT

6705 Millcreek Drive, Unit 1 Mississauga, ON, L5N 5M4 T: 905-814-4397





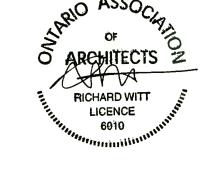
			Ontari	o Bulio	Part 3	Data Matrix	
Address	Item		- Nl				OBC Reference
Name of Project							All references are Division B of the 0
Name of Project   Cost-Illeg not 4 - Underground Parting   Cost-Illeg not 4 - Underground Parting   Cost-Illeg not 4 - Underground parting garage   1.12 [A]		7 (44) 555		Toronto, On	tario M5V 3H5		unless preceded b
Maje Coupering ()   More   Addition   Recording   Shape   Sh		Name of Project				ng	for Division C
Description: A Prime (S) level abrord underground perfora gerage							
Major Cocaperary (p)   Cleanalization	3.01					ange of use	1.1.2 [A]
Side Selection   Comparing (s)   Selection   Secretary   Secreta		Beschpieri. 7 anee	(0) 10 001 3114	red di idei gre	and parting garage.		
Secretary   Company   Co	3.02			ı			3.1.2.1 (1)
Service Formal International Control   Service   Servi		GROUP C - Resident	ial				
Service Formal International Control   Service   Servi	3 03	Subsidian/ Occupans	w (c)				
Building Caracteristies	5.05						
Building Area (m2): Existing   New   Total   1.4.1.2 pt		Service Rooms)					
Conception	3.04			Nicos	T.4.1		4.4.4.0.[4]
Gross Area (mtg):			Existing -				1.4.1.2 [A]
Building Height:   Esisting		-	Existing	•			1.4.1.2 [A]
Storey below grade: 3 storey (s)   Storey below grade: 3 storey (s)		Description:	-	35,392.7	35,392.7		
Storry below grader:   Sterey (s)   3.22 to 8.3			0 -1(-)	Existing			1.4.1.2 [A] & 3.2.
Number of Streets:   stroet (s)				-			
			• • •				3.2.2.10 & 3.2.5
Superingosed Major Occ:	3.05	Building Classification	n				3.2.2.20 to 3.2.2.
Description:		Group/Div: Group F	- Division 3				
Section   Sect		Superimposed Majo	r Occ:	[	Yes	⊠ No	3.2.2.7
Description:     Construction Type	2.00	·		,	¬.,		
September   Construction Type	3.06			l	Yes	X No	3.2.6
Restriction:	3.07	·					
Heavy Timber:     No			☐ Comb. p	ermitted [		Required	3.2.2.20-83
Sprinkler System:						☐ Combination	
Description:   X Entire Building   Compartments   Selected Floor Areas						<b>™</b> Described	20458222
					· · · · · · · · · · · · · · · · · · ·		
Ploor Level/Area	-	Везеприон.					
Floor over basement	3.08	Fire Containment (Ho	rizontal and \	/ertical)			3.2.2.20-83 & 3.2
Floors				Design No.		Design No.	
Mezzarine							3.2.1.4 & 3.2.2.1
Roof - Cocupied   2 hr   NR   NR   3.2.2.17							
3.23   Area of   Limiting Distance   % UPO   % UPO   Requirements							
Area of EBF (m2)   Limiting Distance   % UPO   % UPO   Actual   Requirements		Roof - Unoccupied	N/R		N/R		3.2.2.17
### Requirements   Sequirements	3.09						3.2.3
Floor Level/ Area   Occupancy Type   Based On   Occupant Load (persons)		EBF (m2) (m)		Permitte	d Actual	Requirements	
P3	3.10	Occupant Load					3.1.17
P3		Floor Level/ Area	Occupancy	Туре	Based On (	Occupant Load (persons)	
P2		·				,	
TOTAL		P2 Lo	ow Hazard In	dustrial	46m²/ person		
3.11   Barrier-Free Design   3.8     Required:		P1 Lo	ow Hazard In	dustrial	46m <sup>2</sup> / person	255	
Required:		TOTAL				770	
Required:							
3.12   Early Warning System							
Fire Alarm System:	3.11				☑ Yes	□ No	3.8
Standpipe System:	3.11	Required: Explanation:			☑ Yes	□ No	3.8
Standpipe System:		Required: Explanation: Early Warning System				□ No	
Basement Access:         ☐ Required         ☒ Not-Required         3.2.5.2           Roof Access:         ☐ Required         ☒ Not-Required         3.2.5.3           Water Service         ☒ Yes         ☐ No         3.2.5.7           Supply adequate:         ☒ No         3.2.1.1 (3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(		Required: Explanation: Early Warning System			☐ Not-Required		
Roof Access:		Required: Explanation: Early Warning System: Fire Alarm System:	<ul><li>☒ Required</li><li>☐ Single Single</li></ul>	l [	□ Not-Required ☑ Two Stage		3.2.4
/Supply adequate:  3.13 Other  Mezzanine ( - m2):		Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System:	<ul><li>☒ Required</li><li>☒ Single Si</li><li>☒ Required</li></ul>	l (age [	<ul><li>Not-Required</li><li>X Two Stage</li><li>Not-Required</li></ul>		3.2.4
3.13       Other         Mezzanine (- m2):       □ Yes       ☒ No       3.2.1.1 (3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(3)(		Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System: Basement Access:	<ul><li>☒ Required</li><li>☒ Single Si</li><li>☒ Required</li><li>☒ Required</li></ul>	l [	☐ Not-Required  ☑ Two Stage ☐ Not-Required ☑ Not-Required		3.2.4 3.2.9 3.2.5.2
Interconnected FL:         ☐ Yes         ☒ No         3.2.8           Hazardous Substances:         ☐ Yes         ☒ No         3.3.1.2 & 3.3           Post-disaster building:         ☐ Yes         ☒ No         1.1.2.2 (2)           3.14 Plumbing Fixture Requirements         3.7.4           Add Comment         Date:         —//		Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System: Basement Access: Roof Access: Water Service	□ Required     □ Required     □ Required     □ Required	lage [	□ Not-Required □ Two Stage □ Not-Required □ Not-Required □ Not-Required □ Not-Required		3.2.4 3.2.9 3.2.5.2 3.2.5.3
Hazardous Substances:  Post-disaster building:  Yes  No  3.3.1.2 & 3.3.  Post-disaster building:  Yes  No  1.1.2.2 (2)  3.14 Plumbing Fixture Requirements  Add Comment  Date:  -//	3.12	Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System: Basement Access: Roof Access: Water Service /Supply adequate:	□ Required     □ Required     □ Required     □ Required	lage [	□ Not-Required □ Two Stage □ Not-Required □ Not-Required □ Not-Required □ Not-Required		3.2.4 3.2.9 3.2.5.2 3.2.5.3
Post-disaster building:	3.12	Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System: Basement Access: Roof Access: Water Service /Supply adequate: Other	□ Required     □ Required     □ Required     □ Required	l [	□ Not-Required  ☑ Two Stage □ Not-Required  ☑ Not-Required ☑ Not-Required □ No	☐ None	3.2.4 3.2.9 3.2.5.2 3.2.5.3
3.14 Plumbing Fixture Requirements 3.7.4  Add Comment  Date: -//	3.12	Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System: Basement Access: Roof Access: Water Service /Supply adequate: Other Mezzanine ( - m2):	□ Required     □ Required     □ Required     □ Required	[	□ Not-Required □ Two Stage □ Not-Required □ Not-Required □ Not-Required □ No □ Yes	□ None □ None □ No □ No	3.2.4 3.2.9 3.2.5.2 3.2.5.3 3.2.5.7
Add Comment  Date: -/-/	3.12	Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System: Basement Access: Roof Access: Water Service /Supply adequate: Other Mezzanine ( - m2): Interconnected FL: Hazardous Substance	⊠ Required     Single Si     X Required     Required     Required     X Required     X Required     X Yes  Ces:	[   [	□ Not-Required  ☑ Two Stage □ Not-Required ☑ Not-Required ☑ Not-Required □ No □ Yes □ Yes □ Yes	□ None □ No □ No □ No □ No □ No	3.2.4 3.2.9 3.2.5.2 3.2.5.3 3.2.5.7 3.2.1.1 (3)(8) 3.2.8 3.3.1.2 & 3.3.1.2
Date:/	3.12	Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System: Basement Access: Roof Access: Water Service /Supply adequate: Other Mezzanine ( - m2): Interconnected FL: Hazardous Substance Post-disaster building	☐ Required ☐ Single Si ☐ Required ☐ Required ☐ Required ☐ Yes ☐ Ces:	[   [	□ Not-Required  ☑ Two Stage □ Not-Required ☑ Not-Required ☑ Not-Required □ No □ Yes □ Yes □ Yes	□ None □ No □ No □ No □ No □ No	3.2.4 3.2.9 3.2.5.2 3.2.5.3 3.2.5.7 3.2.1.1 (3)(8) 3.2.8 3.3.1.2 & 3.3.1.1.1.2.2 (2) [A]
	3.12	Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System: Basement Access: Roof Access: Water Service /Supply adequate: Other Mezzanine ( - m2): Interconnected FL: Hazardous Substance Post-disaster building	☐ Required ☐ Single Si ☐ Required ☐ Required ☐ Required ☐ Yes ☐ Ces:	[   [	□ Not-Required  ☑ Two Stage □ Not-Required ☑ Not-Required ☑ Not-Required □ No □ Yes □ Yes □ Yes	□ None □ No □ No □ No □ No □ No	3.2.4 3.2.9 3.2.5.2 3.2.5.3 3.2.5.7 3.2.1.1 (3)(8) 3.2.8 3.3.1.2 & 3.3.1.1.1.2.2 (2) [A]
	3.12	Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System: Basement Access: Roof Access: Water Service /Supply adequate: Other Mezzanine ( - m2): Interconnected FL: Hazardous Substance Post-disaster building Plumbing Fixture Required	⊠ Required     □ Single Si     ☒ Required     □ Required     □ Required     ☒ Yes  Ces:  Guirements	[   [	□ Not-Required  ☑ Two Stage □ Not-Required ☑ Not-Required ☑ Not-Required □ No □ Yes □ Yes □ Yes	□ None □ No □ No □ No □ No □ No	3.2.4 3.2.9 3.2.5.2 3.2.5.3 3.2.5.7 3.2.1.1 (3)(8) 3.2.8 3.3.1.2 & 3.3.1.1.1.2.2 (2) [A]
	3.12	Required: Explanation: Early Warning System: Fire Alarm System: Standpipe System: Basement Access: Roof Access: Water Service /Supply adequate: Other Mezzanine ( - m2): Interconnected FL: Hazardous Substance Post-disaster building Plumbing Fixture Requade: Add Comment Date:	⊠ Required     □ Single Si     ☒ Required     □ Required     □ Required     □ Yes  Ces:  G:  Guirements	I [	Not-Required  Two Stage  Not-Required  Not-Required  Not-Required  No  Yes  Yes  Yes  Yes  Yes	□ None □ No □ No □ No □ No □ No	3.2.4 3.2.9 3.2.5.2 3.2.5.3 3.2.5.7 3.2.1.1 (3) 3.2.8 3.3.1.2 & 3.3 1.1.2.2 (2)

OBC MATRIX - Underground
SCALE: 1:500

No. Description No. Description

REVISION RECORD

2022-04-11 RE-ISSUED FOR SITE PLAN 2022-03-25 RE-ISSUED FOR SITE PLAN 2021-10-08 | RE-ISSUED FOR SITE PLAN APPROVAL 2021-04-12 RE-ISSUED FOR SITE PLAN 2020-10-16 ISSUED FOR SITE PLAN APPROVAL ISSUE RECORD



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Oakvillage Phase 4A & 4B 3071/3079 Trafalgar Rd

MC Oakville LP

20008 As indicated SM JS PROJECT SCALE DRAWN REVIEWED

OBC Design Matrix - Phase 4A & 4B and Fire Route Diagram

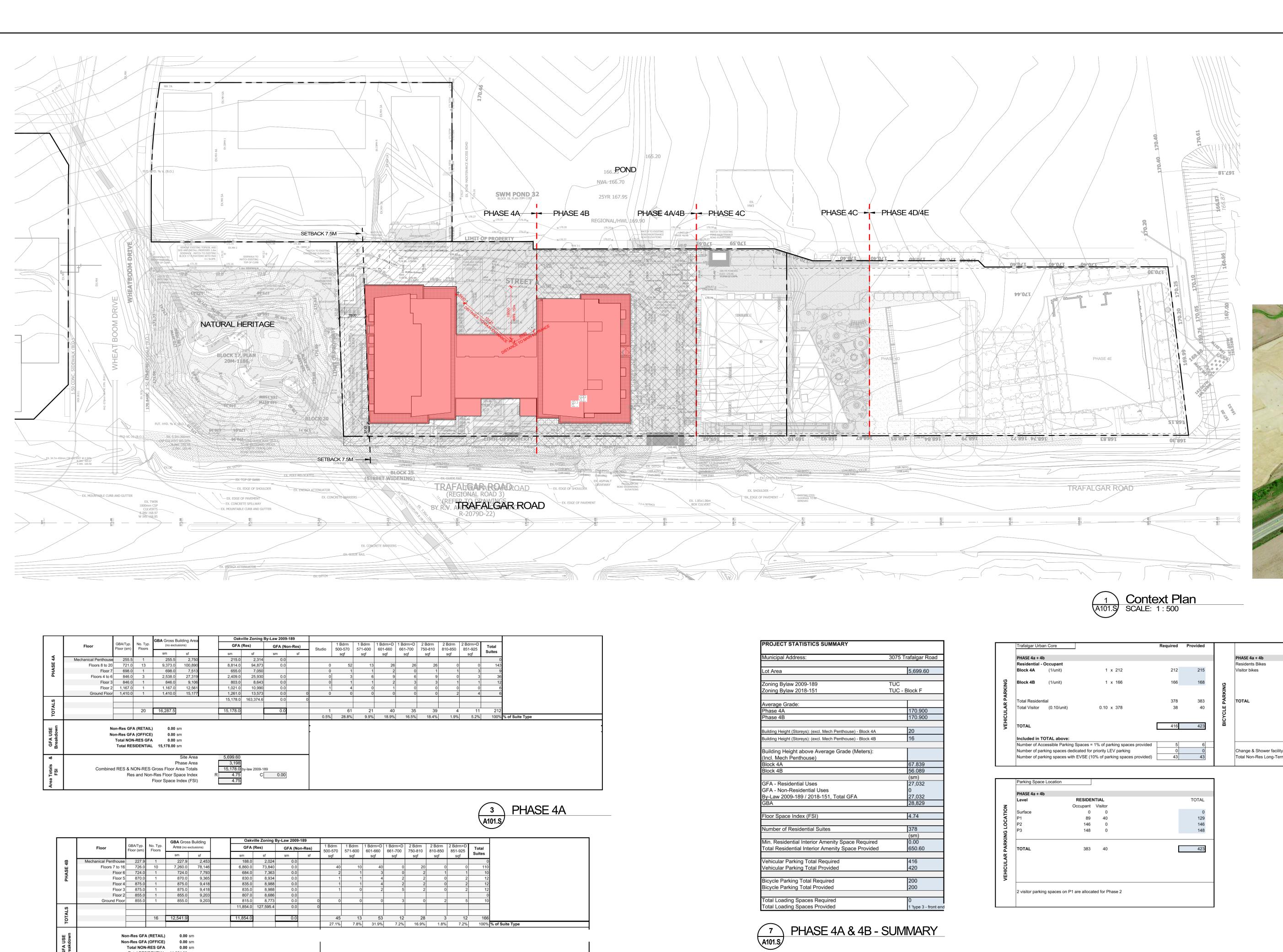
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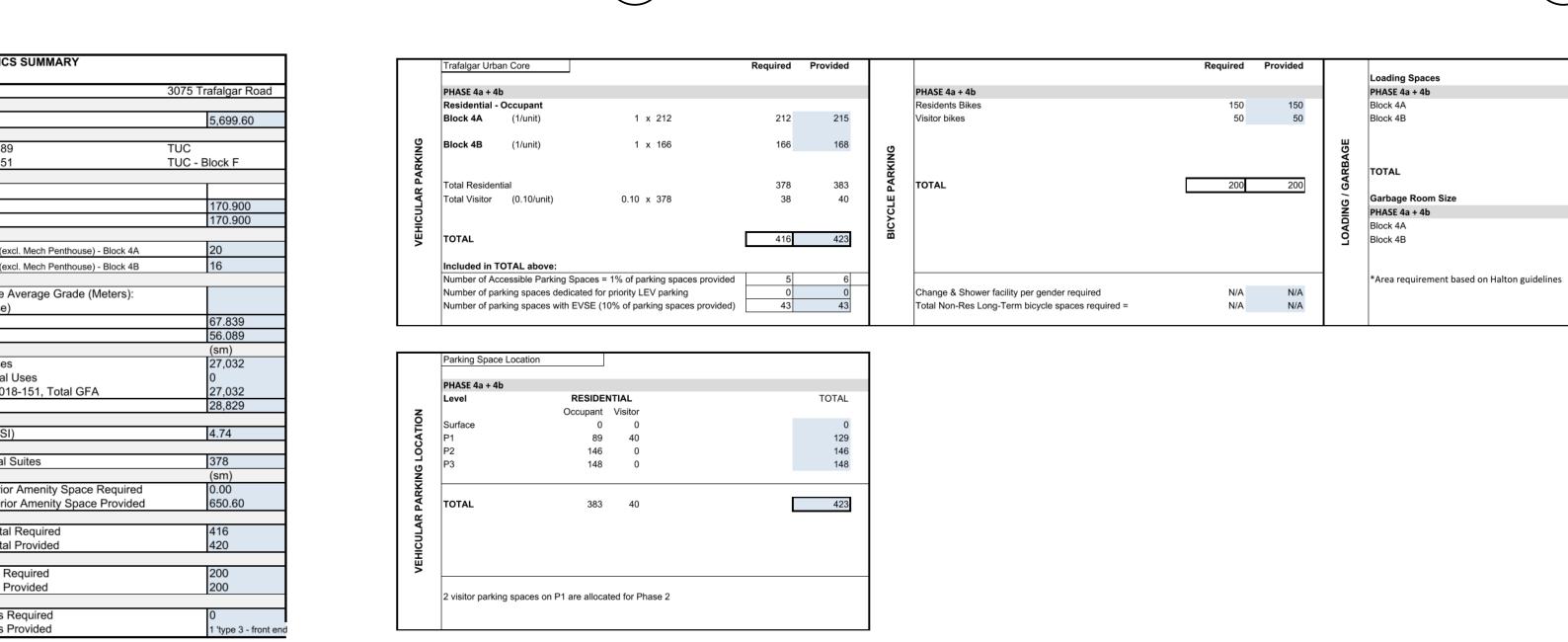
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for checking and verifying all levels and dimensions and shall report all
discrepancies to the Architect and obtain clarification prior to commencing work.

Fire Route Site Plan Diagram

SCALE: 1:300

OBC MATRIX - PHASE 4A and 4B
SCALE: 1:500





REVISION RECORD

Phase 4 - Key Plan

A101.s

0 1 'type 3 - front end'

0 0

0 1 'type 3 - front end'

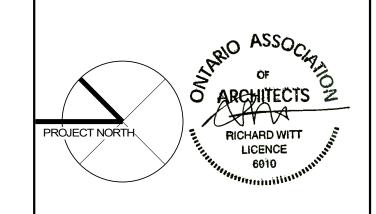
5 PHASE 4A & 4B - PARKING STATS - SPA

2022-04-11 RE-ISSUED FOR SITE PLAN APPROVAL 2022-03-25 RE-ISSUED FOR SITE PLAN APPROVAL 2021-10-08 RE-ISSUED FOR SITE PLAN APPROVAL 2021-04-12 | RE-ISSUED FOR SITE PLAN

No. Description

No. Description

2020-10-16 ISSUED FOR SITE PLAN APPROVAL **ISSUE RECORD** 



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Oakvillage Phase 4A & 4B 3071/3079 Trafalgar Rd

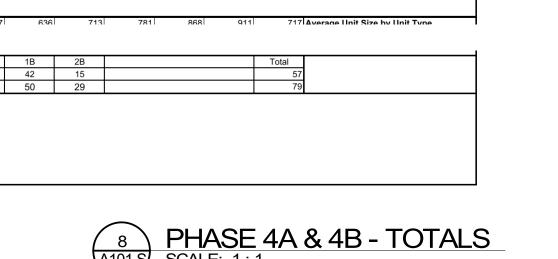
MC Oakville LP

20008 As indicated FA JS PROJECT SCALE DRAWN REVIEWED

Context Plan and Statistics

A101.S

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Studio 1 Bdrm 500 - 1 Bdrm 571 - 1 Bdrm+D 1 Bdrm+D 2 Bdrm+D 2 Bdrm 750 - 2 Bdrm 810 - 2 Bdrm+D 851 - 925 sqf Suites

Non-Res GFA (RETAIL) 0.00 sm

Non-Res GFA (OFFICE) 0.00 sm

Total NON-RES GFA 0.00 sm Total RESIDENTIAL 11,854.00 sm

Combined RES & NON-RES Gross Floor Area Totals

Res and Non-Res Floor Space Index

Floor Space Index (FSI)

Non-Res GFA (RETAIL)

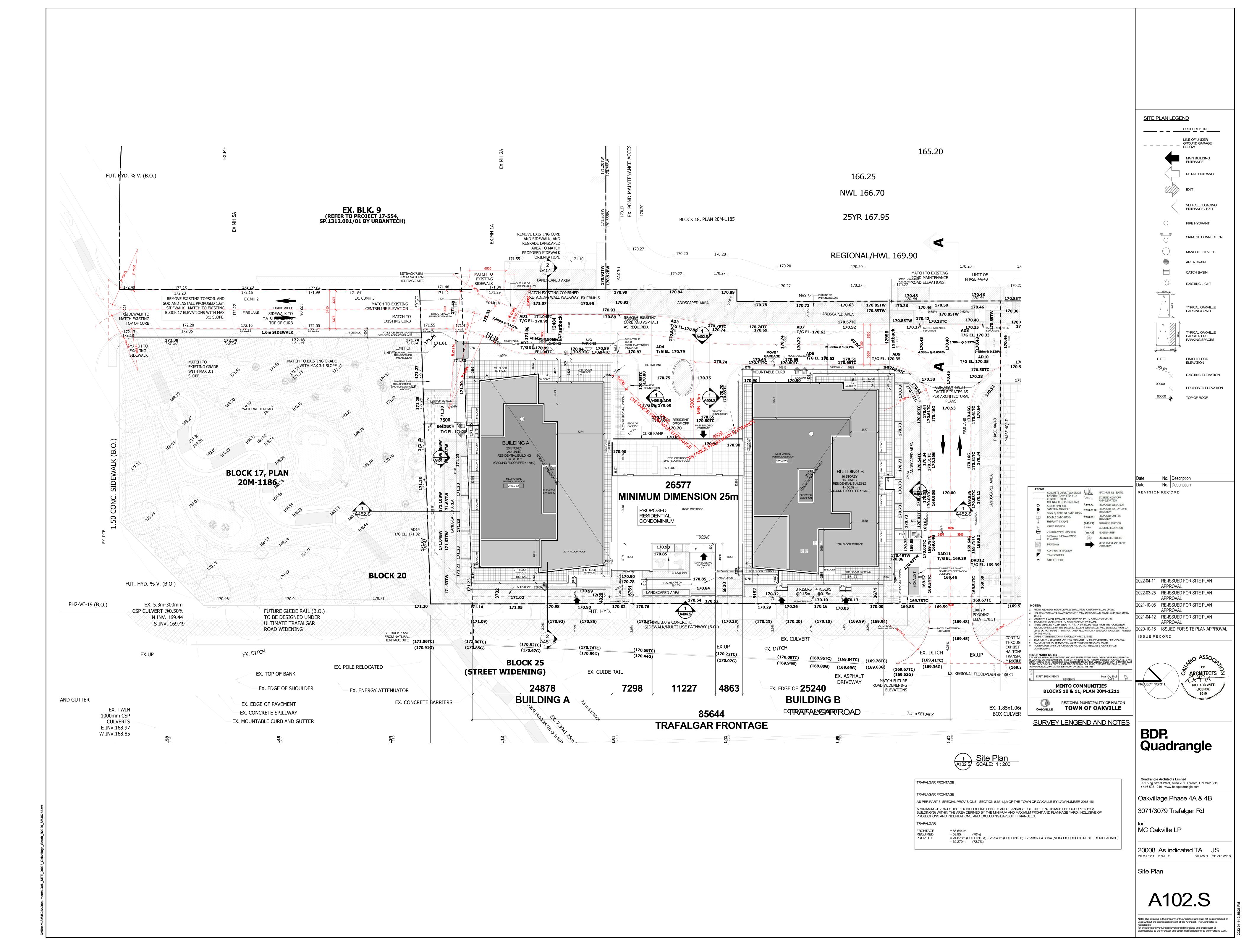
Phase 4a Area

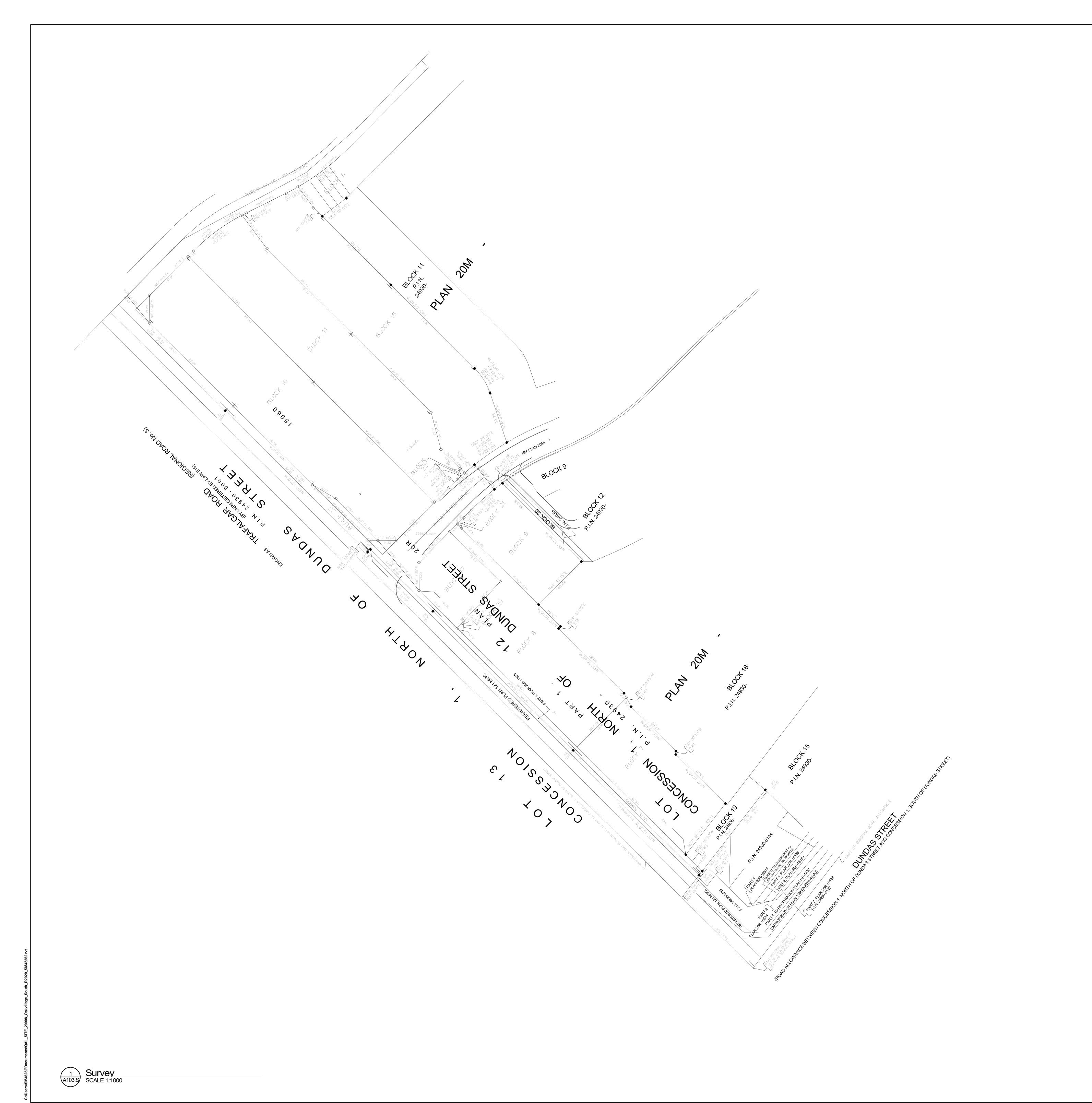
Combined RES & NON-RES Gross Floor Area Totals

Res and Non-Res Floor Space Index Combined Floor Space Index for all phases (FSI)

Non-Res GFA (OFFICE) 0.00 sm Total NON-RES GFA 0.00 sm Total RESIDENTIAL 27,032.00 sm

Phase Area





SURVEYOR'S DUPLICATE

24T-12013/1312,Z.1312.06 PLAN 20M - 1211 I CERTIFY THAT THIS PLAN IS REGISTERED IN THE LAND REGISTRY OFFICE FOR THE LAND TITLES DIVISION OF HALTON AT 15:45 O'CLOCK ON THE 13TH DAY OF NOVEMBER, 2018 AND ENTERED IN THE PARCEL REGISTER(S) FOR PROPERTY IDENTIFIER(S) 24930-0623 AND THE REQUIRED CONSENTS ARE REGISTERED AS PLAN DOCUMENT NO. HR1585 295

Lisa MCCreadie REPRESENTATIVE FOR LAND REGISTRAR THIS PLAN COMPRISES ALL OF P.I.N. 24930-0623 SUBJECT TO AN EASEMENT IN GROSS OVER PART 1, PLAN 20R-20625 AS SET OUT IN INST. No. HR1422640 (AFFECTS PART OF BLOCKS 8, 9 AND 25 (STREET WIDENING)).

PLAN OF SUBDIVISION OF PART OF LOT 12 CONCESSION 1 NORTH OF DUNDAS STREET (GEOGRAPHIC TOWNSHIP OF TRAFALGAR) TOWN OF OAKVILLE REGIONAL MUNICIPALITY OF HALTON SCALE 1:1000

10m 0m 10m 20m 30m 40m 50m 60m 70m 80m

RADY-PENTEK & EDWARD SURVEYING LTD., O.L.S.

METRIC
DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METRES
AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

DENOTES MONUMENT SET

DENOTES MONUMENT FOUND

SSIB DENOTES SHORT STANDARD IRON BAR

SIB DENOTES STANDARD IRON BAR

BD DENOTES STANDARD IRON BAR

BD DENOTES IRON BAR

PB DENOTES PLASTIC BAR

P.I.N. DENOTES PLAN 20R-15060

PL1 DENOTES PLAN 20R-1325

PL3 DENOTES PLAN 20R-11325

PL3 DENOTES PLAN 20M-1185

(DHO) DENOTES DEPARTMENT OF HIGHWAYS OF ONTARIO, O.L.S.

(626) DENOTES H.D. SEWELL, O.L.S.

(950) DENOTES F.G. CUNNINGHAM, O.L.S.

(1370) DENOTES VLADIMIR KRCMAR, O.L.S.

(NI) DENOTES NOT IDENTIFIED

SCP DENOTES SPECIFIED CONTROL POINT

ALL SET MONUMENTS ARE SHORT STANDARD IRON BARS UNLESS OTHERWISE NOTED.

#### BEARING NOTE

BEARINGS ARE GRID, UTM ZONE 17, NAD83 (ORIGINAL), DERIVED FROM: SCP 04519910058 NORTH 4815641.283 EAST 601939.858 DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.999707.

ENTS IN GROSS AS lo.s HR1391751 AND HR1391453 ----L BOULEVARD -1185) -0650

#### SURVEYOR'S CERTIFICATE

 THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM. 2. THE SURVEY WAS COMPLETED ON THE 26th DAY OF JULY ,2018.

DATE \_\_\_\_\_JULY 26\_\_\_\_\_, 2018.

C. P. EDWARD
ONTARIO LAND SURVEYOR

#### OWNER'S CERTIFICATE THIS IS TO CERTIFY THAT:

BLOCKS 1 TO 24, BOTH INCLUSIVE, STREET WIDENING, NAMELY BLOCK 25, STREETS NAMELY, WILLIAM COLTSON AVENUE, THRESHING MILL BOULEVARD AND WHEAT BOOM DRIVE HAVE BEEN LAID OUT IN ACCORDANCE WITH OUR INSTRUCTIONS.

THE STREETS ARE HEREBY DEDICATED AS PUBLIC HIGHWAYS TO THE CORPORATION OF THE TOWN OF OAKVILLE. THE STREET WIDENING, NAMELY, BLOCK 25 IS HEREBY DEDICATED AS A PUBLIC HIGHWAY TO THE REGIONAL MUNICIPALITY OF HALTON. DATED THE 18th DAY OF Oct. 2018.

DUNDAS-TRAFALGAR INC. TROY DOSMAN AUTHORIZED SIGNING OFFICER

DOSMAN
STEVEN STIPSITS
AUTHORIZED SIGNING OFFICER
I HAVE THE AUTHORITY TO BIND THE CORPORATION

MUNICIPAL APPROVAL

APPROVED UNDER SECTION 51 OF THE PLANNING ACT,
R.S.O. 1990, c.P. AS AMENDED, BY THE DIRECTOR OF PLANNING
SERVICES OF THE TOWN OF OAKVILLE MARK H. SIMEONI, MCIP, RPP DIRECTOR OF PLANNING SERVICES TOWN OF OAKVILLE (AUTHORITY GRANTED BY BY-LAW 1998-272, AS AMENDED)

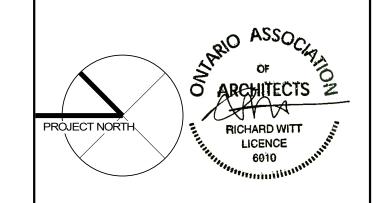
REVISION RECORD

No. Description

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2022-04-11 RE-ISSUED FOR SITE PLAN APPROVAL 2022-03-25 RE-ISSUED FOR SITE PLAN APPROVAL 2021-10-08 RE-ISSUED FOR SITE PLAN APPROVAL

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Oakvillage Phase 4A & 4B 3071/3079 Trafalgar Rd

MC Oakville LP

20008 As Indicated FA JS
PROJECT SCALE DRAWN REVIEW DRAWN REVIEWED

Survey

A103.S

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