BDP. Quadrangle

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



Oakvillage 4C

Trafalgar Road and Dundas Street East

for

MC Oakville LP

Project No. 21014

Date 2021-11-19

Issued for SITE PLAN APPROVAL

ARCHITECTURAL DRAWINGS

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A451.S Section

Jablonsky, Ast & Partners Consulting Engineers 1129 Leslie Street, Don

Mills, ON, M3C 2K5

T 416-447-7405

STRUCTURAL ENGINEER MECHANICAL & ELECTRICAL

ENGINEER

Integral Group Inc. 380 Wellington Street W, Toronto, ON, M5V 1E3 T 416-488-4425 URBAN DESIGN & LANDSCAPE ARCHITECT

NAK DESIGN STRATEGIES 421 Roncesvalles Ave, Toronto, ON, M6R 2N1 T 416-340-8700 SITE SERVECING

UrbanTech 3760 14th Avenue Suite 301 Markham, ON L3R 3T7 T 905 946 9461

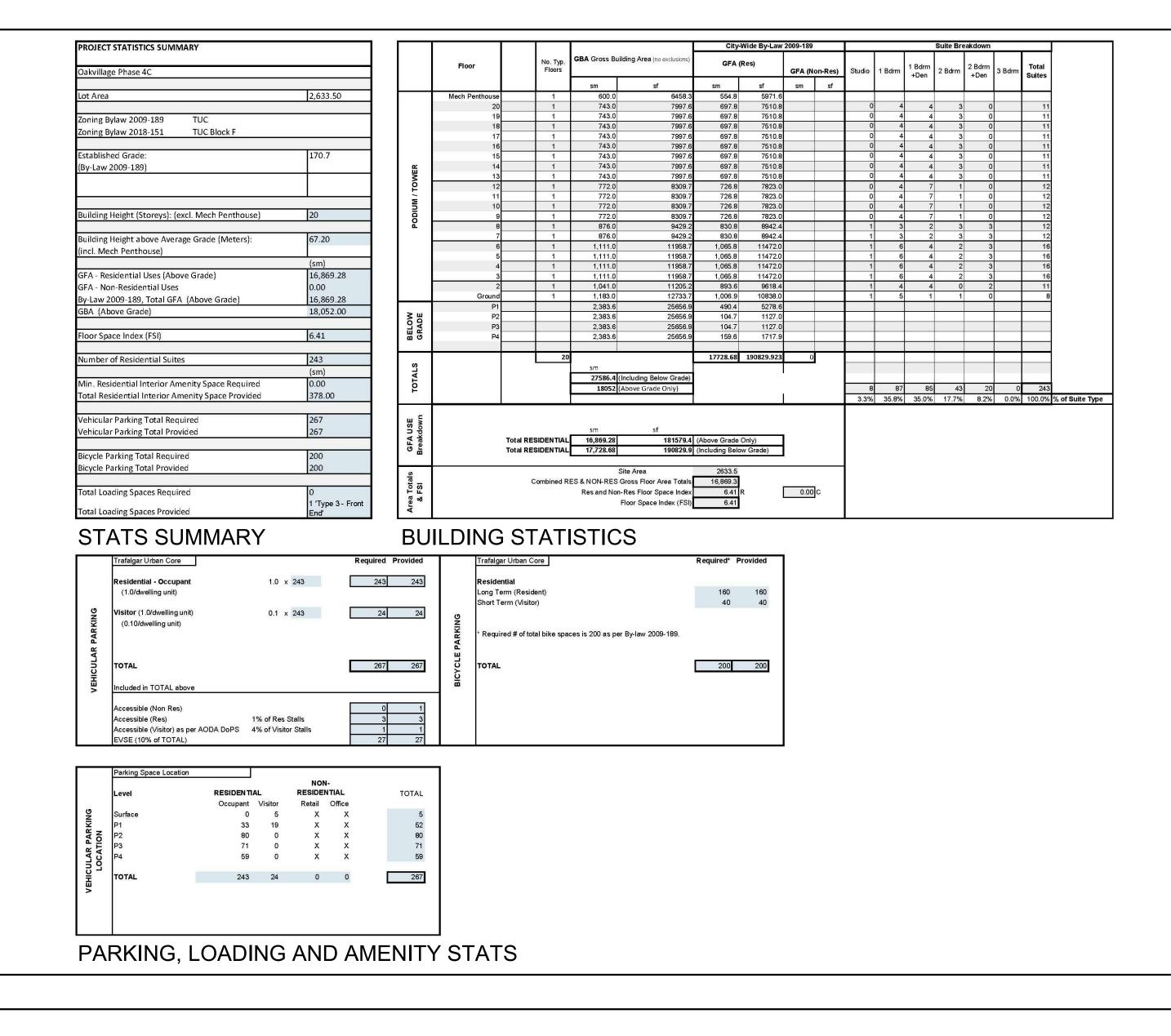


		Ontari	o Build	ding Code Part 3	Data Matrix	
Item	Name of Practice		Quadrangle	Architects Limited		OBC Reference
	Certificate of Practic	e Number	1254			All references are to
	Address			reet West, Suite 701 tario M5V 3H5		Division B of the OBC unless preceded by [A
	Name of Ducinet		T.416.598.1			for Division A and [C
	Name of Project Location		•	l - Phase 4C	NA .	IOI DIVISION C
3.01	Project Type:	X New		gar Road, Oakville, C ☐ Renovation ☐ C		1.1.2 [A]
0.01	Description: A twent					1.1.2 [/]
			derground pa		ys with a four (+)	
3.02	Major Occupancy (s)	Classificatio	n			3.1.2.1 (1)
	GROUP C - Resident			Group F3 - U	J/G Parking Garage	()
3.03						
	Subsidiary Occupancy (s)					
	Group F3 - Medium H Service Rooms)	lazard Indus	trial (Storage		Assembly (Amenity, use by residents and their	
				guests)	acc by recidence and then	
3.04	Building Caracteristics					
	Building Area (m2): Description:	Existing -	New 1286.8	Total 1286.8		1.4.1.2 [A]
	•		New	Total		1.4.1.2 [A]
	Gross Area (m2): Existing New Total Description: - 18.052.0 18,052.0					1.4.1.2 [/ 1]
	Building Height: Existing					1.4.1.2 [A] & 3.2.1.1
	Storey above grade: 20 storey (s) -					
	Storey below grade: 4 storey (s)					
	Number of Streets: 1 street (s)					3.2.2.10 & 3.2.5
3.05	Building Classification	. ,				3.2.2.20 to 3.2.2.83
	Group/Div: 3.2.2.42 Group C, Any Height, Any Area, Sprinklered.					
-	Superimposed Major Occ:					3.2.2.7
	Description:					
3.06	High Building:			X Yes	□ No	3.2.6
	Description:					
3.07	Construction Type					
1	Restriction:	☐ Comb. p	ermitted	X Non-Combustible	Required	3.2.2.20-83
	Actual:	☐ Combus	tible	X Non-Combustible	☐ Combination	
	Heavy Timber:	X No		☐ Yes		
	Sprinkler System:			☐ Not Required	☑ Provided	3.2.1.5 & 3.2.2.17
	Description:	X Entire B		☐ Compartments	☐ Selected Floor Areas	
		Baseme		☐ In Lieu of Roof Ra	ating	0.0000000000000000000000000000000000000
3.08	Fire Containment (Ho			0 "		3.2.2.20-83 & 3.2.1.4
	Floor Level/Area Floor over basement	Rating 2 hr	Design No.	Supporting member 2 hr	rs Design No.	3.2.1.4 & 3.2.2.15
	Floors	2 hr		2 hr		3.2.1.4 & 3.2.2.13
	Mezzanine	N/A		N/A		
	MOZZGIIIIO					
	Roof - Occupied	2 hr		2 hr		
3.09	Roof - Occupied Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m)	2 hr N/R	ation % UPO Permitte	2 hr N/R % UPO	Construction Requirements	3.2.2.17 3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m)	2 hr N/R Spatial Separ	% UPO	2 hr N/R % UPO		3.2.3
3.09	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load	2 hr N/R Spatial Separ g Distance	% UPO Permitte	2 hr N/R % UPO d Actual	Requirements	
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area	2 hr N/R Spatial Separ g Distance Occupancy	% UPO Permitte	2 hr N/R % UPO Actual	Requirements Occupant Load (persons)	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo	2 hr N/R Spatial Separ g Distance Occupancy	% UPO Permitte	2 hr N/R % UPO Actual Based On 46m² / person	Requirements Occupant Load (persons) 60	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In	% UPO Permitte Type dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person	Occupant Load (persons) 60 71	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Load P3 Load P2 Load	2 hr N/R Spatial Separ g Distance Occupancy	% UPO Permitte Type dustrial	2 hr N/R % UPO Actual Based On 46m² / person	Requirements Occupant Load (persons) 60	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Load P3 Load P2 Load	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity	% UPO Permitte Type dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 46m² / person 1.85	Occupant Load (persons) 60 71 80 58 702	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P2 Lo P1 Lo	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In	% UPO Permitte Type idustrial idustrial idustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85	Occupant Load (persons) 60 71 80 58 702 18	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P2 Lo P1 Lo L01 L02	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area	Occupant Load (persons) 60 71 80 58 702 18 26	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06	2 hr N/R Spatial Separage Distance Occupancy ow Hazard Intow Hazard I	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area	Occupant Load (persons) 60 71 80 58 702 18 26 168	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P2 Lo P1 Lo L01 L02	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area	Occupant Load (persons) 60 71 80 58 702 18 26	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In Amenity Lobby Residential Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area	Occupant Load (persons) 60 71 80 58 702 18 26 168 72	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P2 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area	Requirements Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P2 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area	Requirements Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P2 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area	Requirements Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P2 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area	Requirements Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224	3.2.3
	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area	Requirements Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.2.3
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area	Requirements Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.1.17
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.1.17
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Load P2 Load L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required:	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.1.17
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Load P3 Load P1 Load L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation:	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.1.17
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System	2 hr N/R Spatial Separ g Distance Occupancy bw Hazard In bw Hazard In bw Hazard In cw Hazard In	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.2.3
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial	2 hr N/R % UPO Mactual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area X Yes Not-Required X Two Stage Not-Required	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.1.17
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Load P2 Load P1 Load L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System: Basement Access:	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial dustrial dustrial	2 hr N/R % UPO d % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 1.85 2/sleeping area 2/sleeping area 2/sleeping area 1.85 2/sleeping area 2/sleeping area 1.85 2/sleeping area 2/sleeping area 2/sleeping area 1.85 2/sleeping area 2/sleeping area 2/sleeping area 1.85 2/sleeping area 1.85 2/sleeping area	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.2.3 3.1.17 3.2.4 3.2.9 3.2.5.2
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System: Fire Alarm System: Basement Access: Roof Access:	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In	% UPO Permitte Type dustrial dustrial dustrial ttage d d d	2 hr N/R W UPO	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.2.3 3.1.17 3.2.4 3.2.9 3.2.5.2 3.2.5.3
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P2 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System: Fire Alarm System: Basement Access: Roof Access: Water Service	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residential Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia Residentia	% UPO Permitte Type dustrial dustrial dustrial ttage d d d	2 hr N/R % UPO d % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 1.85 2/sleeping area 2/sleeping area 2/sleeping area 1.85 2/sleeping area 2/sleeping area 1.85 2/sleeping area 2/sleeping area 2/sleeping area 1.85 2/sleeping area 2/sleeping area 2/sleeping area 1.85 2/sleeping area 1.85 2/sleeping area	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.2.3 3.1.17 3.2.4 3.2.9 3.2.5.2
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3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System: Fire Alarm System: Basement Access: Roof Access: Water Service /Supply adequate:	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In	% UPO Permitte Type dustrial dustrial dustrial ttage d d d	2 hr N/R W UPO	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.2.3 3.1.17 3.1.17 3.2.4 3.2.9 3.2.5.2 3.2.5.3
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System: Fire Alarm System: Basement Access: Roof Access: Water Service /Supply adequate: Other	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In	% UPO Permitte Type dustrial dustrial dustrial dustrial dustrial dustrial	2 hr N/R % UPO d % UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area X Sleeping area X Sleeping area X Sleeping area X Not-Required X Not-Required X Not-Required X Not-Required X Not-Required X Not-Required	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.2.3 3.1.17 3.1.17 3.2.4 3.2.9 3.2.5.2 3.2.5.3 3.2.5.7
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Load P3 Load P1 Load L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System: Fire Alarm System: Basement Access: Water Service /Supply adequate: Other Mezzanine (- m2):	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard Intow Hazard In	% UPO Permitte Type dustrial dustrial dustrial dustrial dustrial dustrial	2 hr N/R N/R W UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 3/sleeping area Not-Required Two Stage Not-Required	Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0	3.2.3 3.1.17 3.1.17 3.2.4 3.2.9 3.2.5.2 3.2.5.3 3.2.5.7
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System: Early Warning System: Fire Alarm System: Basement Access: Roof Access: Water Service /Supply adequate: Other Mezzanine (- m2): Interconnected FL:	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In Amenity Lobby Residentia	% UPO Permitte Type dustrial dustrial dustrial t I I I I I I I	2 hr N/R N/R W UPO Actual S UPO Actual Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area X Yes Not-Required Not-Required	No No No No No No No No	3.2.4 3.2.4 3.2.9 3.2.5.2 3.2.5.7 3.2.1.1 (3)(8) 3.2.8
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System: Fire Alarm System: Basement Access: Roof Access: Water Service /Supply adequate: Other Mezzanine (- m2): Interconnected FL: Hazardous Substance	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residentia	% UPO Permitte Type dustrial dustrial dustrial t I I I I I I I	2 hr N/R % UPO d %UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 1.85 1.85 2/sleeping area 2/sleeping area 1.85 1.85 2/sleeping area 1.85 1.85 2/sleeping area 1.85 1.85 1.85 2/sleeping area 1.85 1.85 1.85 1.85 1.85 1.85 1.85 1.85	Requirements Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0 1,583 □ No □ None □ None	3.2.3 3.1.17 3.1.17 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 & 3.3.1.19
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P2 Lo Lo1 Lo2 Lo3-Lo6 Lo7 - Lo8 Lo9-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System: Fire Alarm System: Basement Access: Water Service /Supply adequate: Other Mezzanine (- m2): Interconnected FL: Hazardous Substance Post-disaster building	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residentia	% UPO Permitte Type dustrial dustrial dustrial t I I I I I I I	2 hr N/R % UPO d %UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 1.85 1.85 2/sleeping area 2/sleeping area 1.85 1.85 2/sleeping area 1.85 1.85 2/sleeping area 1.85 1.85 1.85 2/sleeping area 1.85 1.85 1.85 1.85 1.85 1.85 1.85 1.85	Requirements Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0 1,583 □ No □ None □ None	3.2.3 3.1.17 3.1.17 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 & 3.3.1.19 1.1.2.2 (2) [A]
3.10	Roof - Unoccupied Building Envelope - S Area of Limiting EBF (m2) (m) Occupant Load Floor Level/ Area P4 Lo P3 Lo P1 Lo L01 L02 L03-L06 L07 - L08 L09-L12 L13-L20 MECHANICAL PENTHOUSE TOTAL Barrier-Free Design Required: Explanation: Early Warning System: Fire Alarm System: Basement Access: Roof Access: Water Service /Supply adequate: Other Mezzanine (- m2): Interconnected FL: Hazardous Substance Post-disaster building Plumbing Fixture Required:	2 hr N/R Spatial Separ g Distance Occupancy ow Hazard In ow Hazard In ow Hazard In ow Hazard In Amenity Lobby Residentia	% UPO Permitte Type dustrial dustrial dustrial t I I I I I I I	2 hr N/R % UPO d %UPO Actual Based On 46m² / person 46m² / person 46m² / person 1.85 1.85 2/sleeping area 1.85 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 2/sleeping area 1.85 1.85 2/sleeping area 2/sleeping area 1.85 1.85 2/sleeping area 1.85 1.85 2/sleeping area 1.85 1.85 1.85 2/sleeping area 1.85 1.85 1.85 1.85 1.85 1.85 1.85 1.85	Requirements Occupant Load (persons) 60 71 80 58 702 18 26 168 72 104 224 0 1,583 □ No □ None □ None	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 & 3.3.1.19 1.1.2.2 (2) [A]

OBC MATRIX - Tower 4C
SCALE: 1:500

KEY PLAN





No. Description

REVISION RECORD

2021-11-19 ISSUED FOR SITE PLAN APPROVAL

ISSUE RECORD

BDP. Quadrangle

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

Oakvillage 4C

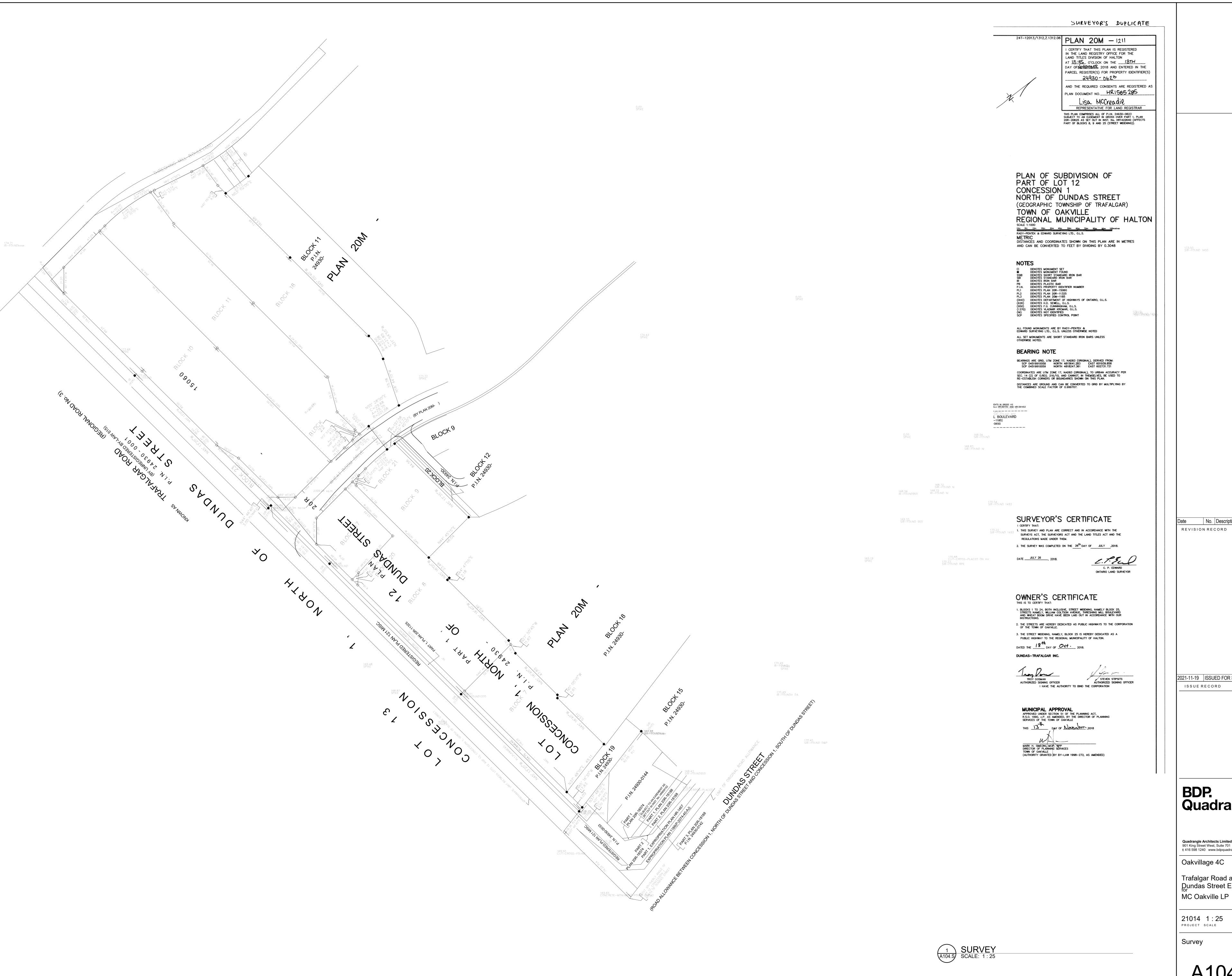
Trafalgar Road and Dundas Street East MC Oakville LP

21014 1:500 KT JS
PROJECT SCALE DRAWN REVIEWED

Context Plan and Statistics

A101.S

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No. Description

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BDP. Quadrangle

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

Trafalgar Road and Dundas Street East

A104.S

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Author Checker DRAWN REVIEWED