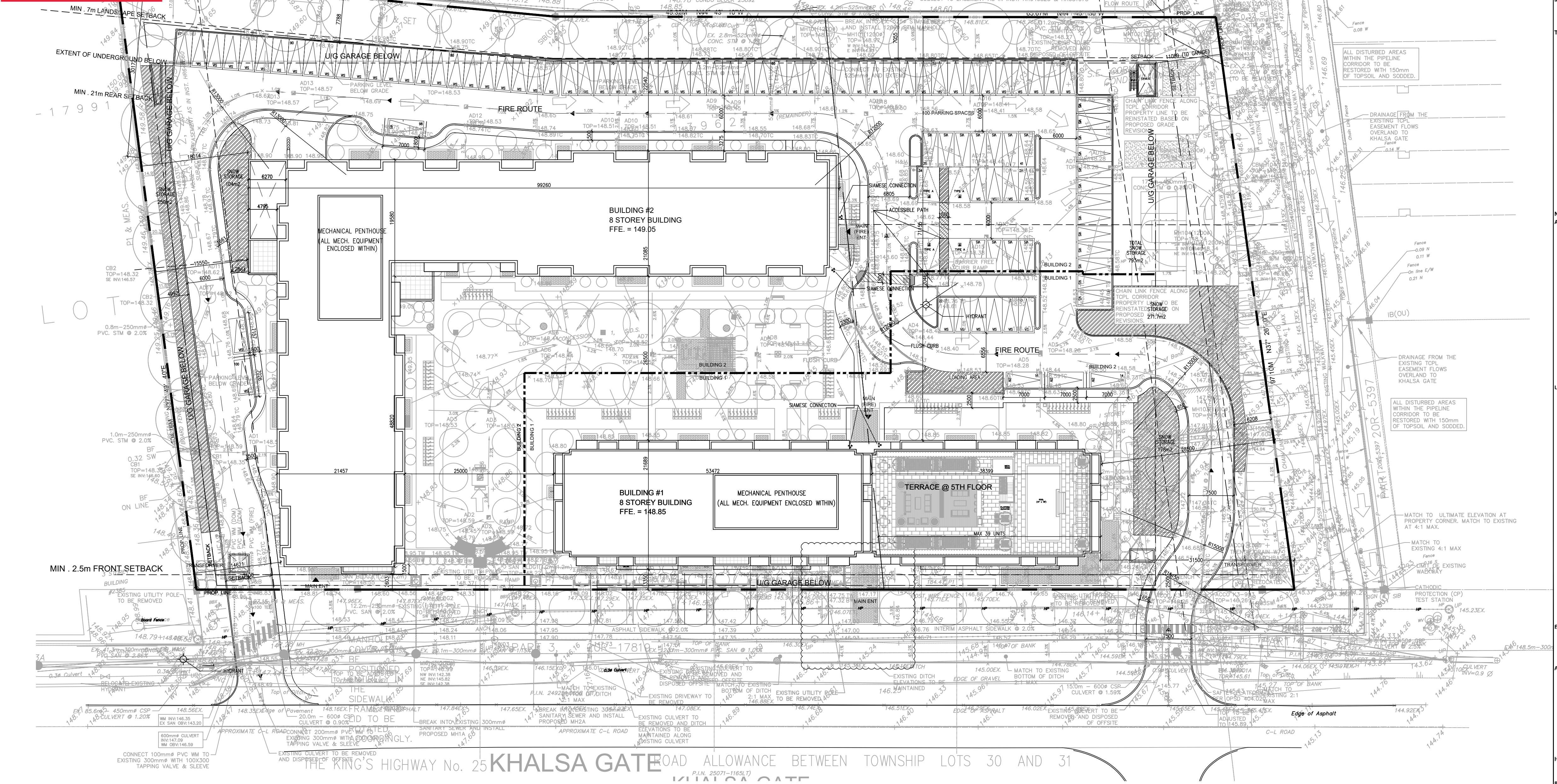
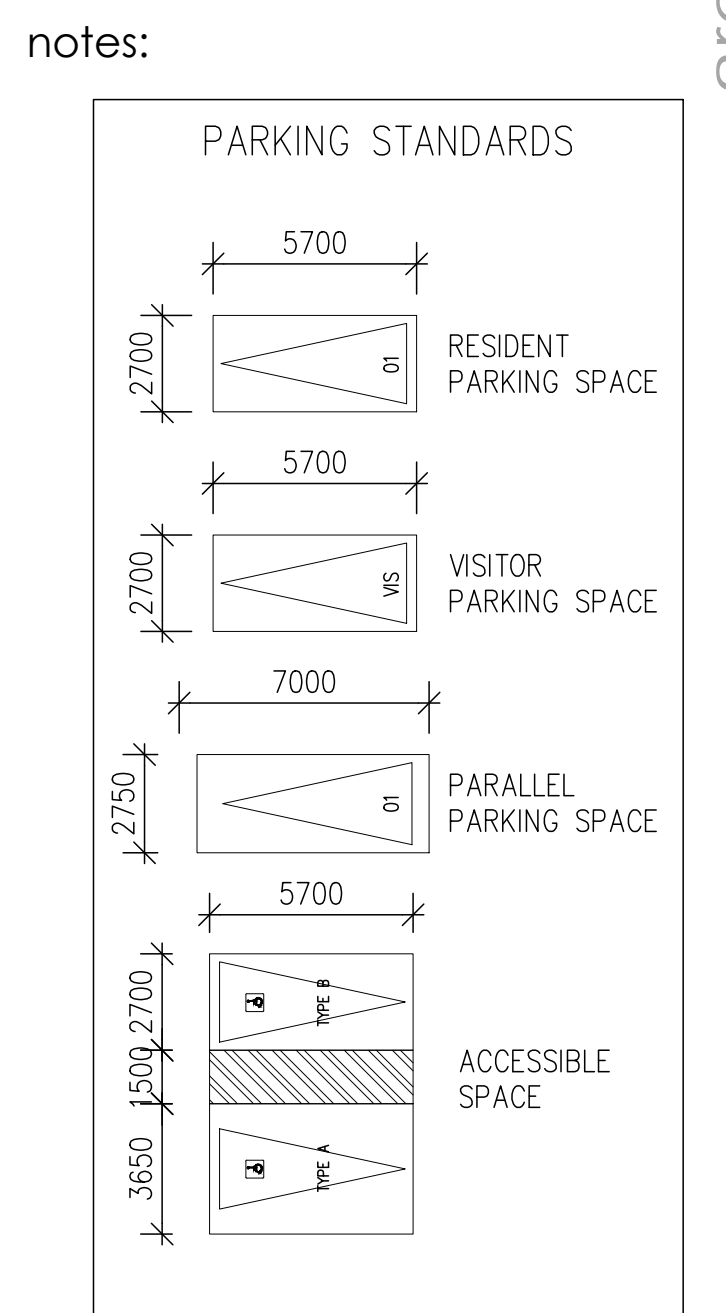


25-June-2021
Town of Oakville



STATISTICS		m ²	f ²	acres	density (F/S)
ZONING	TOTAL	17,972.7	193,456	4.44	0.6
	NET SALEABLE AREA	11,495.5	123,769	2.84	
TFA/GFA	BUILDING #1				
	PROPOSED GND	1,772.3	19,077		
	2ND	1,772.3	19,077		
	3RD-4TH	1,772.3	19,077		
	5TH	1,772.3	19,077		
	6TH-7TH	1,772.3	19,077		
	8TH	1,772.3	19,077		
	TOTAL	11,358	120,106		does not include parking
	BUILDING #2				
	PROPOSED GND	2,288.0	11,966		
2ND	2,288.0	11,966			
3RD-7TH	2,288.0	11,966			
8TH	2,288.0	11,966			
TOTAL	22,615	236,972		does not include parking	
GRAND TOTAL	33,973.6	357,077			
UNITS	BUILDING #1				
	PROPOSED GND	1,146.5	12,342		
	2ND	1,511.3	16,267		
	3RD-4TH	3,223.4	34,699		
	5TH	1,848.2	20,109		
	6TH-7TH	896.8	9,653		
	TOTAL	9,930	101,077		does not include parking
	BUILDING #2				
	PROPOSED GND	1,831.5	19,715		
	2ND	2,310.4	24,899		
3RD-7TH	12,281.5	132,197			
8TH	2,427.5	26,159			
TOTAL	18,851.9	202,910		does not include parking	
GRAND TOTAL	28,214.4	303,988			
EFFICIENCY	BUILDING #1				
	GND	0	18	18	0
	2ND	0	5	10	0
	3RD-4TH	0	12	22	0
	5TH	0	4	5	0
	6TH-7TH	0	8	10	0
	8TH	0	0	0	0
	TOTAL	2	40	52	0
	%	1%	25%	32%	41%
	BUILDING #2				
GND	0	18	18	0	
2ND	0	7	14	0	
3RD	0	2	4	0	
4TH-7TH	0	28	72	0	
8TH	0	7	14	0	
TOTAL	0	52	110	0	
%	0%	16%	46%	34%	
GRAND TOTAL	2	92	162	0	
%	0%	15%	40%	37%	
AMENITY	REQUIRED				
	PROPOSED				
HEIGHT	PERMITTED	35.00	8 STOREYS		
	PROPOSED	25.60	8 STOREYS		
PARKING	REQUIRED	1.0 for less than 75m ²	469		
	PROPOSED	1.5 for more than 75m ²	27		
BICYCLE PWS	REQUIRED	0.4 - 0.75/cycle unit	365		
	PROPOSED	0.5 - 0.25/cycle unit	122		
LOCKERS	REQUIRED	1 locker per 25 cycle units	14		
	PROPOSED	1 locker per 25 cycle units	5		
LANDSCAPED AREA	REQUIRED	10% of lot area	1,149.9		
	PROPOSED	10% of lot area	647.8		
SNOW STOR	REQUIRED	15% of area	712.3		
	PROPOSED	15% of area	803.7		



08 resubmitted for spa
07 resubmitted for spa
06 submitted for c of a
05 re-submitted for spa
04 re-submitted for spa
03 re-submitted for spa
02 re-submitted for spa
01 re-submitted for spa
revisions: d-m-yr

architectural team :
mark zwicker
morteza rasekhi

planning: goldberg group
structural:
electrical:
mechanical:
landscape: daniel o'brien & associates limited
lead:
site services: counterpoint engineering

spa no. - sp.1430.038/0
project: khalsa gate
2333 khalsa gate building a 2343 khalsa gate building b

STATISTICS COMPARISON - KHALSA GATE		PREVIOUS	PROPOSED
TFA/GFA	BUILDING #1	17,266	11,358.0
	BUILDING #2	135,238	22,615
GRAND TOTAL	29,830	321,087	357,073
NET SALEABLE	BUILDING #1	13,905	149,669
	BUILDING #2	10,785	116,084
GRAND TOTAL	24,689	265,753	303,983
UNITS	BUILDING #1	185	163
	BUILDING #2	148	324
GRAND TOTAL	333	487	
HEIGHT	BUILDING #1	8/4 STOREY	25m
	BUILDING #2	8 STOREY	25.6m
AMENITY	TOTAL	1,214	2,718
	BUILDING #1	1,699.0	653
BALCONIES	BUILDING #1	1,363	1,314
	BUILDING #2		14,144
OPEN SPACE		12,873.4	13,144.4
BUILDING FOOTPRINT	ROAD/PARKING	5,099.30	6,488.36
		6,245.5	7,225.94
ROAD/PARKING		4,828.30	5,197.1
		4,700.4	5,054.6

site plan
april 12, 2021
1:400
mz
drawing number: A101

Item	Ontario Building Code Data Matrix Part 3	OBC Reference
1.	Project Description: <input checked="" type="checkbox"/> New <input type="checkbox"/> Part 11 <input type="checkbox"/> Part 11.1 to 11.4 <input type="checkbox"/> Part 3	1.1.2 [A]
2.	Major Occupancy(ies) GROUP "C", RESIDENTIAL & GROUP F, DIVISION 3 (STOR. GARAGE)	3.1.2.1 (1)
3.	Building Area (m ²) New 1926.4 m ²	
4.	ZONING Gross Area (m ²) New 12,315 m ²	Refer to Statistics/Dwg's for more details
5.	Number of Storages Above grade: Building 1 (8 Stg) Below grade: 2	1.4.1.2 [A] & 3.2.1.1
6.	Height of Building (m) Building 1 (8 Stg) = 25(m)	1.4.1.2 [A] & 3.2.1.1
7.	Number of Stairs/Fire Fighter Access 2	3.2.2.10 & 3.2.5
8.	Building Classification: GROUP C (any height, any area) Tower	3.2.2.42
9.	Sprinkler System Proposed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No(Explicit) <input type="checkbox"/> No(Implied)	3.2.2.73
10.	Standpipe required <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.9
11.	Fire Alarm required <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.4
12.	Water Service/Supply in Adequate <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.5.7
13.	High Building <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.6
14.	Permitted Construction <input type="checkbox"/> Combustible <input checked="" type="checkbox"/> Non-combustible <input type="checkbox"/> Both	3.2.2.42 - 3.2.2.83
15.	Measure(s) Area m ² N/A	3.2.1.1 (3) - 3.2.1.1 (8)
16.	Occupant load based on <input type="checkbox"/> m ² /person <input type="checkbox"/> design of building	3.1.7
17.	Barrier-free Design <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No(Explicit) <input type="checkbox"/> No(Implied) <input type="checkbox"/> Public Areas + 15% Residential Suites	3.8
18.	Hazardous Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.3.1.2 & 3.3.1.19
19.	Required Fire Resistance Horizontal Assemblies: Floors 2 Hours 200mm Poured Concrete Slab	3.2.2.20 - 83 & 3.2.1.4
20.	Spittal Separation - Construction of Exterior Walls	3.2.3

Item	Ontario Building Code Data Matrix Part 3	OBC Reference
1.	Project Description: <input checked="" type="checkbox"/> New <input type="checkbox"/> Part 11 <input type="checkbox"/> Part 11.1 to 11.4 <input type="checkbox"/> Part 3	1.1.2 [A]
2.	Major Occupancy(ies) GROUP "C", RESIDENTIAL & GROUP F, DIVISION 3 (STOR. GARAGE)	3.1.2.1 (1)
3.	Building Area (m ²) New 2846 m ²	
4.	ZONING Gross Area (m ²) New 22,847 m ²	Refer to Statistics/Dwg's for more details
5.	Number of Storages Above grade: Building 2 (8 Stg) Below grade: 2	1.4.1.2 [A] & 3.2.1.1
6.	Height of Building (m) Building 2 (8 Stg) = 25(m)	1.4.1.2 [A] & 3.2.1.1
7.	Number of Stairs/Fire Fighter Access 4	3.2.2.10 & 3.2.5
8.	Building Classification: GROUP C (any height, any area) Tower	3.2.2.42
9.	Sprinkler System Proposed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> No(Explicit) <input type="checkbox"/> No(Implied)	3.2.2.73
10.	Standpipe required <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.9
11.	Fire Alarm required <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.4
12.	Water Service/Supply in Adequate <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.5.7
13.	High Building <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.2.6
14.	Permitted Construction <input type="checkbox"/> Combustible <input checked="" type="checkbox"/> Non-combustible <input type="checkbox"/> Both	3.2.2.42 - 3.2.2.83
15.	Measure(s) Area m ² N/A	3.2.1.1 (3) - 3.2.1.1 (8)
16.	Occupant load based on <input type="checkbox"/> m ² /person <input type="checkbox"/> design of building	3.1.7
17.	Barrier-free Design <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No(Explicit) <input type="checkbox"/> No(Implied) <input type="checkbox"/> Public Areas + 15% Residential Suites	3.8
18.	Hazardous Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.3.1.2 & 3.3.1.19
19.	Required Fire Resistance Horizontal Assemblies: Floors 2 Hours 200mm Poured Concrete Slab	3.2.2.20 - 83 & 3.2.1.4
20.	Spittal Separation - Construction of Exterior Walls	3.2.3