

LOT AREA AND COVERAGE

	LOT AREA	COVERAGE SM	%
BUILDING A	1055.36 SM	473.76 SM	44.89 %
BUILDING B	1012.31 SM	630.25 SM	62.26 %
BUILDING C1	143.18 SM	74.07 SM	51.73 %
BUILDING C2	134.79 SM	70.42 SM	52.24 %
BUILDING D1	220.93 SM	65.81 SM	29.79 %
BUILDING D2	233.90 SM	70.26 SM	30.04 %
BUILDING E	437.80 SM	129.50 SM	29.58 %
BUILDING F	291.09 SM	106.70 SM	36.66 %

SITE ANALYSIS

	0.51 HA (5053 SM)	100.00 %	ZONE Orchard Residential 2(R02)
LOT AREA	0.51 HA (5053 SM)	100.00 %	
NET SITE AREA	0.44 HA (4397 SM)	87.00 %	Net Site Area (excludes cul-de-sac and road widening):
AREA COVERED BY ALL BUILDING AND STRUCTURES	1619.06 SM	36.82 %	INCLUDE PORCHES/VERANDAS
BUILDINGS/VERANDAS AREA	1565.36 SM	35.60 %	
LAND AREA	1739.79 SM	39.57 %	INC. WALKS
PAVED AREA	1091.86 SM	24.83 %	
GROSS RESIDENTIAL DENSITY	20/0.51 = 39.21 UPH		
NET RESIDENTIAL DENSITY	20/0.44 = 45.45 UPH		
PARKING PROVIDED	40+4 VISITOR = 44 (INCLUDE 1 TYPE A ACCESSIBLE SPACE)		
GARAGE	MIN. CLEAR GARAGE SIZE 3MX6MX2M		
SNOW STORAGE	TO BE REMOVED FROM SITE		
WASTE COLLECTION	PRIVATE CURB SIDE COLLECTION GARBAGE AND RECYCLING AT EACH UNIT		

BUILDING ID	LAND USE	# OF UNITS	TOTAL AMENITY AREA		COVERAGE		HEIGHT (STOREY/M)	
			REQUIRED	PROVIDED				
BLDG."A"	TOWNHOUSE	6	120 SM	350.78 SM	473.76 SM	5099.54 SF	3 STOREY	11.50 M
BLDG."B"	TOWNHOUSES	8	160 SM	97.76 SM	630.25 SM	6783.98 SF	3 STOREY	11.50 M
BLDG."C"	SEMI-DETACHED	2	N/A	N/A	144.48 SM	1555.19 SF	3 STOREY	12.70 M
BLDG."D"	SEMI-DETACHED	2	N/A	N/A	134.37 SM	1446.34 SF	3 STOREY	12.70 M
BLDG."E"	SINGLE	1	N/A	N/A	129.50 SM	1393.93 SF	2 STOREY	8.80 M
BLDG."F"	SINGLE	1	N/A	N/A	106.70 SM	1148.48 SF	2 STOREY	8.80 M
TOTAL		20 UNITS			1619.06 SM	17427.46 SF		

BUILDING ID	LAND USE	LOT AREA	COVERAGE
BLDG."A"	TOWNHOUSE	BLOCK A 1055.36 SM	473.76 SM 44.89 %
BLDG."B"	TOWNHOUSES	BLOCK B 1012.31 SM	630.25 SM 62.26 %
BLDG."C"	SEMI-DETACHED	PART 4 277.97 SM	144.48 SM 51.98 %
BLDG."D"	SEMI-DETACHED	PART 3 454.83 SM	134.37 SM 29.54 %
BLDG."E"	SINGLE	PART 2 437.80 SM	129.50 SM 29.58 %
BLDG."F"	SINGLE	PART 1 291.09 SM	106.70 SM 36.66 %
TOTAL		2474.00 SM	1619.06 SM 65.44 %

AMENITY SPACE TOWN

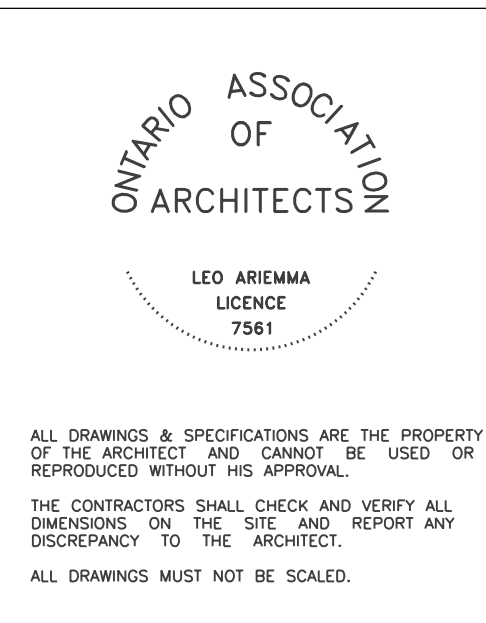
	UNIT 1	UNIT 2	UNIT 3	UNIT 4	UNIT 5	UNIT 6	UNIT 7	UNIT 8
BUILDING A	69.16 SM	54.00 SM	54.00 SM	54.00 SM	54.00 SM	65.62 SM		350.78 SM
BUILDING B	12.22 SM	12.22 SM	12.22 SM	12.22 SM	12.22 SM	12.22 SM	12.22 SM	97.76 SM

LEGEND

[Symbol]	SINGLE CATCHBASIN	(000.00) EXISTING ELEVATION	
[Symbol]	DOUBLE CATCHBASIN	000.00 PROPOSED ELEVATION	
[Symbol]	SANITARY MH	FFF FINISHED 1ST FLOOR	
[Symbol]	STORM MH	TFW TOP OF FOUNDATION WALL	
[Symbol]	SANITARY CONNECTION	FS FINISHED SLAB	
[Symbol]	FDC/STORM CONNECTION	USF UNDERSIDE OF FOOTING	
[Symbol]	WATER CONNECTION	[Symbol]	BELL PEDESTAL
[Symbol]	HYDRANT AND VALVE	[Symbol]	CABLE PEDESTAL
[Symbol]	VALVE AND BOX	[Symbol]	HYDRO TRANSFORMER
[Symbol]	DOWNSPOUT	[Symbol]	HYDRO SERVICE
[Symbol]	FLOW DIRECTION	[Symbol]	LIGHT STANDARD
[Symbol]	OVERLAND FLOW	[Symbol]	SUPER MAILBOX

REVISIONS

#	DATE
1	ISSUED FOR SITE PLAN APPROVAL
2	REVISED DRIVEWAY TO 6.7M
3	ADDED CROSS SECTION
4	GENERAL REVISION
5	ADDED WALKWAY
6	REMOVED MAIL BOX/ADDED SWALE/WALL
7	REVISED RETAINING WALLS/ARMOR STONE WALL



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PROJECT PROPOSED DEVELOPMENT FOR: UPPER MIDDLE ROAD ENCLAVE INC. AT: 5219 UPPER MIDDLE ROAD CITY OF BURLINGTON

DRAWING NO. **A-1**

DATE: MAR '18
PROJECT NO: 17-074

CHECKED: L.A.
SCALE: 1:250

FOR GRADING SEE ODAN/DETECH Consulting Engineers

FOR LANDSCAPE SEE GEOMETRIC STUDIO INC.

