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DATE:	NO.	DESCRIPTION	BY
			XX

**REVISIONS:**

**PROJECT:**  
 PROPOSED SENIOR RENTAL BUILDING  
 7211 & 7233 AIRPORT ROAD  
 PARTS # 1, 2 & 3  
 MISSISSAUGA, ONTARIO

**CLIENT:**



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**DRAWING TITLE:**  
**SWM SERVICING PLAN**

DESIGN: BBS	SCALE: AS NOTED	DRAWING NO:
DRAWN: BBS	DATE: JAN, 2020	A1
CHECKED: BBS	PROJECT NO: DFL-2020-	

BUILT-UP AREA STATISTICS	AREA (Sq.m)	EXISTING AREA (Sq.m)	DEMOLISH AREA (Sq.m)	TOTAL EXISTING TO REMAIN (Sq.m)	PROPOSED AREATOTAL (Sq.m)
SITE AREA	8,656.00				
BASEMENT (BELOW FIRST FLOOR)				1,184.28	
BASEMENT PARKING (BELOW GRADE)				3,682.27	
BASEMENT AREA - TOTAL				4,866.55	
FIRST FLOOR AREA				2,171.00	
SECOND FLOOR AREA				2,085.00	
THIRD FLOOR AREA				1,840.00	
FOURTH FLOOR AREA				1,498.18	
FIFTH FLOOR AREA				1,498.18	
SIXTH FLOOR AREA				1,498.18	
TOTAL GROSS BUILDING AREA				15,457.08	
TOTAL LOT COVERAGE				2,171.00	2,171.00
ASPHALT PAVEMENT AREA				2,397.60	2,397.60
LANDSCAPE AREA STATISTICS					
SOFT LANDSCAPE AREA				3,643.15	
HARD LANDSCAPE CONCRETE AREA				0,444.25	
POROUS PAVEMENT AREA				0,000.00	
TOTAL LANDSCAPE AREA				4,087.40	4,087.40
CONCRETE CURB = 377.00 L.M.					

SINGLE BED ROOM UNITS = 1.18 SPACES FOR RESIDENTS - TOTAL UNITS = 118 = 16 + 26 + 22 + 18 + 18 + 18  
 TWO BED ROOM UNITS = 1.36 SPACES FOR RESIDENTS - TOTAL UNITS = 10  
 TOTAL UNITS = 128 UNITS  
 PERSONAL SERVICE SHOPS/ RETAIL = 5.4 SPACES PER 100M<sup>2</sup> G.F.A. COMMERCIAL AREA = 228.70 S.M.

PARKING SPACES REQUIRED FOR RESIDENTIAL - 1 BED ROOM UNITS = 118 X 1.18 = 139 SPACES - 1 BED UNIT  
 - 2 BED ROOM UNITS = 10 X 1.36 = 14 SPACES - 2 BED UNIT  
 - 0.20 PER UNIT = 128 X .20 = 26 SPACES - FOR VISITORS

PARKING SPACES REQUIRED FOR SHOPS/RETAIL = 228.70 M<sup>2</sup> + 100 = 2.287 X 5.4 = 12.34 = 13 SPACES FOR COMMERCIAL AREA

TOTAL REQUIRED SPACES = 192 SPACES

REQUIRED REGULAR PARKING = 188 SPACES  
 REQUIRED HANDICAPPED PARKING = 7 SPACES  
 PROVIDED TOTAL PARKING = 192 SPACES

PROVIDED HANDICAPPED PARKING = 07 SPACES (BASEMENT 3 + 4 ON GRADE)  
 PROVIDED REGULAR PARKING = 125 SPACES (BASEMENT 97 + 28 ON GRADE)  
 PROVIDED TOTAL PARKING = 132 SPACES

- LOADING SPACES REQUIRED = 1 - LOADING SPACES PROVIDED = 1

PARKING DEFICIENCY = 202 - 132 = 60 SPACES - VARIANCE REQUIRED OR NOT, TO DEPEND ON NEW ZONING BY-LAWS;  
 REFER TO NEW ZONING BY-LAWS PREPARED BY WESTON CONSULTING;

UNITS:

FIRST FLOOR = 16 UNITS - ALL 1 BED ROOM  
 SECOND FLOOR = 28 UNITS - 2 UNITS OF 2 BED ROOM + 26 UNITS OF 1 BED ROOM  
 THIRD FLOOR = 24 UNITS - 2 UNITS OF 2 BED ROOM + 22 UNITS OF 1 BED ROOM  
 FOURTH FLOOR = 20 UNITS - 2 UNITS OF 2 BED ROOM + 18 UNITS OF 1 BED ROOM  
 FIFTH FLOOR = 20 UNITS - 2 UNITS OF 2 BED ROOM + 18 UNITS OF 1 BED ROOM  
 SIXTH FLOOR = 20 UNITS - 2 UNITS OF 2 BED ROOM + 18 UNITS OF 1 BED ROOM  
 TOTAL = 128 UNITS - 8 UNITS OF 2 BED ROOM + 120 UNITS OF 1 BED ROOM

BARRIER FREE UNITS REQUIRED AS PER O.B.C. 3.8.2.1.(5)  
 15% OF 128 UNITS = 19 UNITS  
 1 UNITS OF 2 BED ROOM + 18 UNITS OF 1 BED ROOM = (1 ON 2ND FLOOR) + (3 UNITS ON EACH FLOOR)

**1 SITE PLAN**  
 1:300

ALL DIMS ARE IN MM UNLESS NOTED OTHERWISE