



**VEHICLE PARKING (WEST):**  
**REQUIRED / SECURED MARKET RENTAL HOUSING - RESIDENTIAL :**

GROSS RESIDENTIAL AREA : 6,491.29 SQ.FT.

RESIDENT PARKING REQUIRED : PER TABLE: 4.2.1.13	3.0 SPACES
<b>TOTAL RESIDENT + VISITOR PARKING REQUIRED :</b>	<b>6.0 SPACES</b>

**PROVIDED / RESIDENTIAL :**

RESIDENTS BELOW GRADE PARKING GARAGE:	=	10.0 SPACES
<b>TOTAL RESIDENT + VISITOR PARKING PROVIDED :</b>		<b>10.0 SPACES</b>

TOTAL SMALL CARS = 3.0 SMALL CARS PROVIDED

**BICYCLE PARKING (WEST):**

RESIDENTIAL	REQUIRED	PROVIDED
CLASS A AS PER 6.2.1.2	1.25 SPACES x 6 UNITS =	0 SPACES
BIKE SPACE IN STORAGE LOCKER (HORIZ.)	=	10 SPACES
HORIZONTAL SPACES IN BIKE ROOMS	=	0 SPACES
STACK RACK SPACES IN BIKE ROOMS	=	0 SPACES
(TOTAL HORIZONTAL SPACES)	=	10 SPACES
VERTICAL SPACES IN BIKE ROOMS	=	0 SPACES
<b>TOTAL PROVIDED:</b>	<b>=</b>	<b>0 SPACES 10 SPACES</b>
AS PER 6.3.21	TOTAL W/ ELECTRICAL OUTLET (50%) =	5 SPACES (5 SPACES OF TOTAL)
		OF TOTAL
CLASS B AS PER 6.2.1.2	6 SPACES PER DEVELOPMENT =	6.0 SPACES 6 SPACES

**VEHICLE PARKING (EAST):**  
**REQUIRED / SECURED MARKET RENTAL HOUSING - RESIDENTIAL :**

GROSS RESIDENTIAL AREA : 79,637.42 SQ.FT. MIN. 1 SPACE/125 SQ.M. PER TABLE 4.5B = 59.2 SPACES

20% REDUCTION PER TABLE 4.5B	20% REDUCTION PER TABLE 4.5B	=	-11.8 SPACES
CAR SHARE SUBSTITUTION:	4 CARS @ 1:5 RATIO	=	-16.0 SPACES
RESIDENT PARKING REQUIRED :			31.4 SPACES
REQUIRED DISABILITY PARKING:	1 + 0.034 SPACES X 112 UNITS PER 4.8.4	=	(1.6 SPACES OF TOTAL)
RESIDENT VISITOR PARKING REQUIRED:	7.5% TOTAL UNITS PER TABLE 4.5B	=	1.9 SPACES
<b>TOTAL RESIDENT + VISITOR PARKING REQUIRED :</b>			<b>34.0 SPACES</b>
MAXIMUM RESIDENT PARKING :	(MIN REQ.) + 0.5 (112 UNITS)	=	43.9 SPACES
MAXIMUM VISITOR PARKING :	0.15 (112 UNITS)	=	3.8 SPACES

**PROVIDED / RESIDENTIAL :**

RESIDENTS BELOW GRADE PARKING GARAGE:	=	45.0 SPACES
ACCESSIBLE BELOW GRADE PARKING GARAGE:	=	10.0 SPACES (5 PHYSICAL)
VISITOR BELOW GRADE PARKING GARAGE:	=	9.0 SPACES
<b>TOTAL RESIDENT + VISITOR PARKING PROVIDED :</b>		<b>64.0 SPACES</b>

PROVIDED LOADING : PARKADE = 1 CLASS B SPACE

TOTAL SMALL CARS ALLOWED (25%) = < 16.0 15.0 SMALL CARS PROVIDED

**BICYCLE PARKING (EAST):**

RESIDENTIAL	REQUIRED	PROVIDED
CLASS A AS PER 6.2.1.2	1.25 SPACES x 112 UNITS =	31.25 SPACES
BIKE SPACE IN STORAGE LOCKER (HORIZ.)	=	15 SPACES
HORIZONTAL SPACES IN BIKE ROOMS	=	90 SPACES
STACK RACK SPACES IN BIKE ROOMS	=	0 SPACES
(TOTAL HORIZONTAL SPACES)	=	105 SPACES
VERTICAL SPACES IN BIKE ROOMS	=	39 SPACES
<b>TOTAL:</b>	<b>=</b>	<b>31.25 SPACE 144 SPACES</b>
AS PER 6.3.21	TOTAL W/ ELECTRICAL OUTLET (50%) =	72 SPACES (72 SPACES OF TOTAL)
		OF TOTAL
CLASS B AS PER 6.2.1.2	6 SPACES PER DEVELOPMENT =	6.0 SPACES 6 SPACES

NO. DATE ISSUE

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**PROJECT**  
 Residential development  
 at 3365, Commercial Drive  
 City of Vancouver, B.C.

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**DRAWING TITLE**  
 Parkade

SCALE 1/8" = 1'

DATE 15/03/11

DRAWN PS

CHECKED

SHEET NO. **A2.00**

PROJ. NO. 1304