

SCHEDULE B: BY-LAW 6246 - GEOMETRIC DESIGN STANDARD FOR PARKING

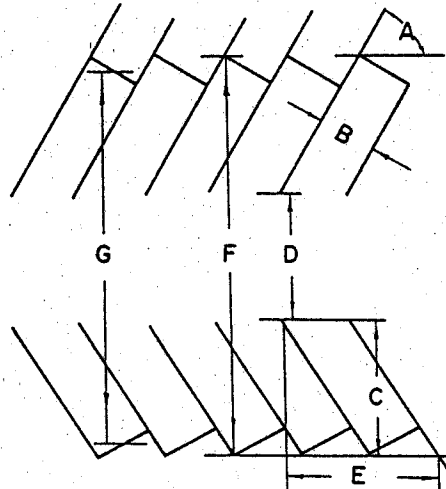
CORPORATION OF THE CITY OF WELLAND (BY-LAWS 6246 AND 9621)

PARKING TABLE

A	B	C	D	E	F	G	A	B	C	D	E	F	G
0°	2.4	2.4	3.7	7.0	8.5	-	60°	2.4	6.2	5.8	2.8	18.2	17.0
	2.6	2.6	3.7	7.0	8.8	-		2.6	6.3	5.6	3.0	18.3	16.9
	2.7	2.7	3.7	7.0	9.1	-		2.7	6.4	5.5	3.2	18.3	16.9
	2.9	2.9	3.7	7.0	9.5	-		2.9	6.5	5.5	3.4	18.4	16.9
	3.1	3.1	3.7	7.0	9.8	-		3.1	6.6	5.5	3.5	18.6	17.1
20°	2.4	4.3	3.4	7.1	11.9	9.6	70°	2.4	6.3	6.1	2.6	18.7	17.8
	2.6	4.4	3.4	7.6	12.2	9.8		2.6	6.3	5.9	2.7	18.6	17.7
	2.7	4.6	3.4	8.0	12.5	9.9		2.7	6.4	5.8	2.9	18.6	17.6
	2.9	4.7	3.4	8.5	12.8	10.1		2.9	6.5	5.6	3.1	18.6	17.6
	3.1	4.9	3.4	8.9	13.1	10.2		3.1	6.5	5.5	3.2	18.4	17.4
30°	2.4	5.0	3.4	4.9	13.4	11.3	80°	2.4	6.1	7.6	2.5	19.9	19.4
	2.6	5.2	3.4	5.2	13.7	11.4		2.6	6.2	7.3	2.6	19.6	19.2
	2.7	5.3	3.4	5.5	13.9	11.5		2.7	6.2	7.3	2.8	19.6	19.1
	2.9	5.4	3.4	5.8	14.2	11.7		2.9	6.2	7.3	2.9	19.6	19.1
	3.1	5.6	3.4	6.1	14.4	11.8		3.1	6.2	7.3	3.1	19.8	19.3
45°	2.4	5.8	4.3	3.4	15.9	14.2	90°	2.4	5.8	7.9	2.4	19.5	-
	2.6	5.9	4.1	3.7	15.9	14.2		2.6	5.8	7.6	2.6	19.2	-
	2.7	6.0	4.0	3.9	16.0	14.2		2.7	5.8	7.3	2.7	18.9	-
	2.9	6.1	4.0	4.1	16.2	14.2		2.9	5.8	7.3	2.9	18.9	-
	3.1	6.2	4.0	4.3	16.5	14.3		3.1	5.8	7.3	3.1	18.9	-

NOTE: All measurements in metres

- A PARKING ANGLE
- B SPACE WIDTH
- C 5.8 m. STALL TO CURB
- D AISLE WIDTH
- E CURB LENGTH PER CAR
- F } CENTER TO CENTER
- G } WIDTH OF DOUBLE
- } ROW WITH AISLE BETWEEN
- F CURB TO CURB
- G SPACE CENTER



DESIGN STANDARD FOR PARKING FOR PHYSICALLY CHALLENGED PERSONS

90°

