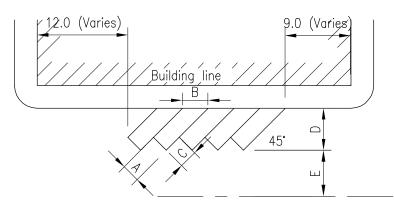
## 6.0 (Varies) Building line 5.0 MIN End bays

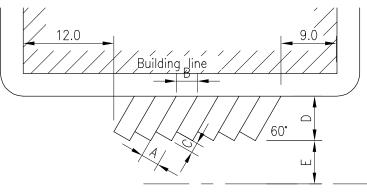
E = 3.5 one way aisle = 5.5 two way aisle



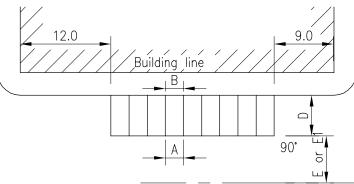


- 1. When vehicles overhang the end of the bay (eg over the footpath) D may be reduced to Dx.
- 2. Tail—in parking bays slope in opposite direction, but are not preferred and are not acceptable for public spaces.
- 3. E = min aisle width for regular users.
- 4. E1 = min width for casual users.
- 5. NZ Building Code DI/ASI also provides Acceptable Solution.
- 6. Minimum clear footpath width of 1.2m must be provided in addition to 0.8m vehicle overhangs. Desirable footpath width is 1.8m (min).

Α	В	С	D	Dx	Е	E1
2.4			5.5		4.0	
2.5	3.5	2.5	5.6	5.1	3.8	
2.6	3.7	2.6	5.65	5.15	3.5	
2.7	3.8	2.7	5.75	5.25	3.5	



Α	В	С	D	Dx	E	E1
2.4	2.75	1.4	5.9	5.25	4.8	
		1.45				
2.6	3.0	1.5	5.95	5.35	4.3	
2.7	3.1	1.55	6.0	5.4	4.0	



В	С	D	Dx	E	E1
2.4	_	5.4	5.0	7.5	
2.5	_	5.4	5.0	7.0	8.0
2.6	_	5.4	5.0	6.6	7.0
2.7	_	5.4	5.0	6.2	6.0
3.6	_	5.4	5.0	8.0	8.0
	2.4 2.5 2.6 2.7	2.4 – 2.5 – 2.6 – 2.7 –	2.4 - 5.4 2.5 - 5.4 2.6 - 5.4 2.7 - 5.4	2.4     -     5.4     5.0       2.5     -     5.4     5.0       2.6     -     5.4     5.0       2.7     -     5.4     5.0	2.4     -     5.4     5.0     7.5       2.5     -     5.4     5.0     7.0       2.6     -     5.4     5.0     6.6       2.7     -     5.4     5.0     6.2

Disability park\*

\*Where more than one disablilty carpark is provided, this dimension can be reduced in accordance with the NZ Building Code & AS/NZS 4121.

PREPARED BY OPUS:



AUCKLAND CITY

Transport

ON STREET CAR PARKING AREAS

)	SCALE :	NTS				
	DRAWN :	JZW				
	ISSUE DATE :	11/2008				
	APPROVED :	NO.				
	PLAN No.	ISSUE B				
	2008/0709					