

BAY PARK, 23 Bennelong Parkway SEPP 65 Residential Flat Design Code Assessment _ 6 May 2013

Page	Recommendation	Current
27	10-18m wide buildings (glass to glass)	YES The building envelopes will allow for this to be provided.
28	Distance between buildings: Up to 4 storeys 12m between habitable / balconies 9m habitable / balconies to non-habitable 6m non-habitable to non-habitable 5 to 8 storeys (up to 25m) 18m between habitable / balconies 13m habitable / balconies to non-habitable 9m non-habitable to non-habitable Over 9 storeys (over 25m) 24m between habitable / balconies 18m habitable / balconies to non-habitable 12m non-habitable to non-habitable	YES The building envelopes will allow for this to be provided.
44	Minimum 25% open space area to be deep soil zone	YES The overall site has an area of 25,570sqm of which 6,030sqm is deep soil. This equals 23.5% of the total site area. The open space area is 15,068sqm; the area of deep soil is 40% of this.
49	Communal open space to be 25–30% of site area	YES The site has a total area of 25,570sqm. The public (park) and private (courtyards) communal open spaces have a total of 8,235sqm, which is 32% of the site area.
44	Private courtyards to be 4m deep, minimum 25 sqm	YES The proposal allows for this requirement to be provided.
69	8m max to rear of kitchen from glass	N/A The internal layouts of the apartments have not been designed at this stage.
69	8m maximum depth to single aspect units	N/A The internal layouts of the apartments have not been designed at this stage.
72	2m min balcony width, unless furniture layout can be demonstrated	YES
74	2.7m min ceiling height in habitable areas	YES 3m floor-to-floor, therefore 2.7m is achievable to ceilings.
74	2.25-2.4m ceiling height in non-habitable	YES



77	Maximum 1.2m step from street to ground level	YES
79	Maximum 8 apartments off of a double-loaded common area	YES The design is indicative only at this stage, however the illustrative plans reflect this requirement.
82	Storage provision – 1 bed: 6 cu m; 2 bed: 8 cu m; 3 bed: 10 cu m. Minimum 50% within unit	N/A The internal layouts of the apartments have not been designed at this stage.
83	Habitable spaces to be located away from cores	N/A The internal layouts of the apartments have not been designed at this stage.
85	70% of units to receive 3 hours of direct sunlight in winter to living rooms and private open spaces	YES The design is indicative only at this stage, however the illustrative plans achieve a minimum of 2hrs solar access to more than 70% of the living spaces.
87	60% of units to be cross-ventilated	YES The design is indicative only at this stage, however the illustrative plans achieve a minimum of 60% cross ventilation.