

### C.3.12 Block B - 3rd Floor

**Table No. C.3.12 - Supplementary Studies: Block B - 3rd Floor**

Unit Number	Room Description	SDA (I.S. EN 17037 Criterion)			No Sky Line (NSL)	
		% of area above 300 Lux <small>(recommendation &gt;50%)</small>	% of area above 100 Lux <small>(recommendation &gt;95%)</small>	Meets I.S. EN 17037 Criteria*	% of room where the sky is visible from the working plane	Above 80%**
Apt B_18	LKD	100%	100%	Compliant	100%	Yes
Apt B_18	Bedroom 1	76%	100%	Compliant	98%	Yes
Apt B_18	Bedroom 2	100%	100%	Compliant	100%	Yes
Apt B_19	LKD	100%	100%	Compliant	100%	Yes
Apt B_19	Bedroom 1	53%	100%	Compliant	99%	Yes
Apt B_19	Bedroom 2	100%	100%	Compliant	99%	Yes
Apt B_20	LKD	51%	100%	Compliant	100%	Yes
Apt B_20	Bedroom 1	42%	100%	Non-compliant	99%	Yes
Apt B_20	Bedroom 2	44%	100%	Non-compliant	99%	Yes
Apt B_21	LKD	100%	100%	Compliant	100%	Yes
Apt B_21	Bedroom 1	63%	100%	Compliant	99%	Yes
Apt B_21	Bedroom 2	81%	100%	Compliant	99%	Yes
Apt B_22	LKD	100%	100%	Compliant	100%	Yes
Apt B_22	Bedroom 1	98%	100%	Compliant	99%	Yes
Apt B_22	Bedroom 2	100%	100%	Compliant	99%	Yes

\* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.2.1 on page 10.  
 \*\* Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."

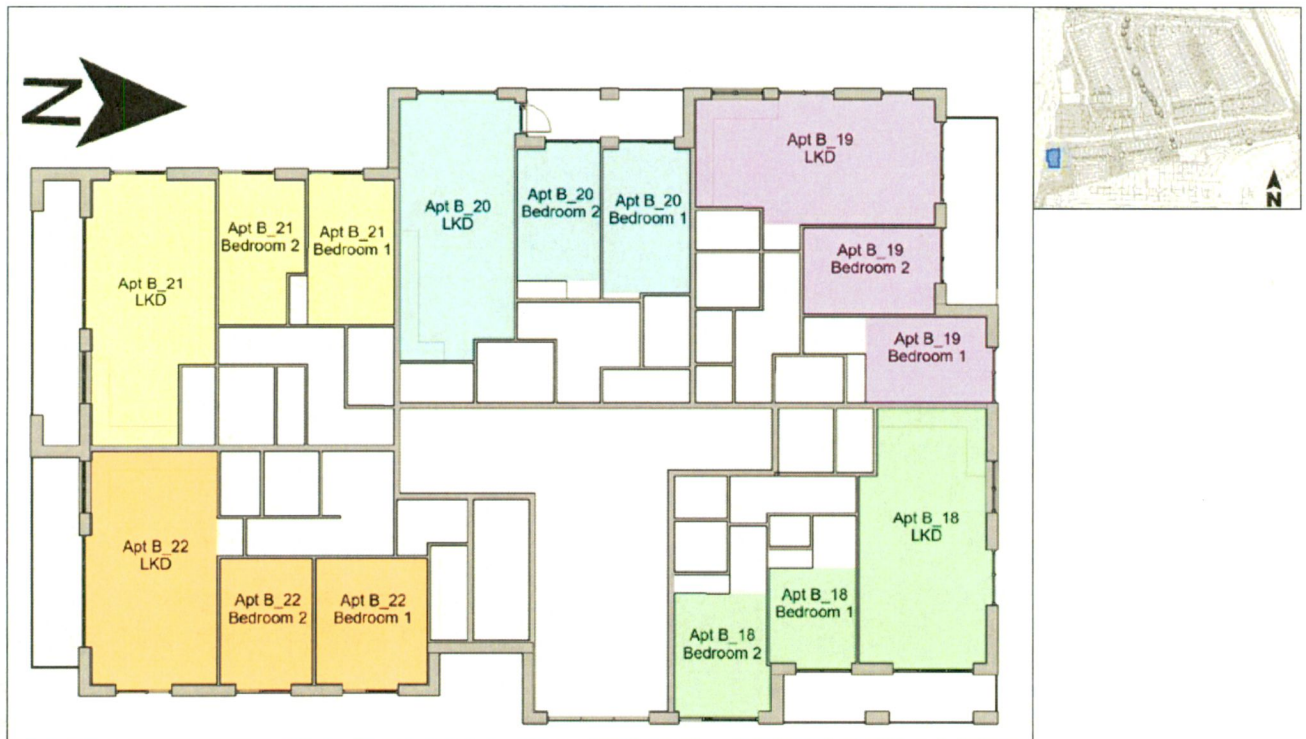


Figure C.12: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).

## Block B - 2nd Floor

Table No. C.3.11 - Supplementary Studies: Block B - 2nd Floor

Unit Number	Room Description	SDA (I.S. EN 17037 Criterion)			No Sky Line (NSL)	
		% of area above 300 Lux (recommendation >50%)	% of area above 100 Lux (recommendation >95%)	Meets I.S. EN 17037 Criteria*	% of room where the sky is visible from the working plane	Above 80%**
Apt B_13	LKD	100%	100%	Compliant	100%	Yes
Apt B_13	Bedroom 1	62%	100%	Compliant	98%	Yes
Apt B_13	Bedroom 2	100%	100%	Compliant	100%	Yes
Apt B_14	LKD	100%	100%	Compliant	100%	Yes
Apt B_14	Bedroom 1	43%	100%	Non-compliant	99%	Yes
Apt B_14	Bedroom 2	55%	100%	Compliant	99%	Yes
Apt B_15	LKD	51%	100%	Compliant	100%	Yes
Apt B_15	Bedroom 1	42%	100%	Non-compliant	99%	Yes
Apt B_15	Bedroom 2	42%	100%	Non-compliant	99%	Yes
Apt B_16	LKD	100%	100%	Compliant	100%	Yes
Apt B_16	Bedroom 1	58%	100%	Compliant	96%	Yes
Apt B_16	Bedroom 2	74%	100%	Compliant	99%	Yes
Apt B_17	LKD	100%	100%	Compliant	100%	Yes
Apt B_17	Bedroom 1	70%	100%	Compliant	98%	Yes
Apt B_17	Bedroom 2	100%	100%	Compliant	99%	Yes

\* For information regarding the criteria under the various guidelines including target Lux please refer to section 4.2.1 on page 10.

\*\* Whilst the BRE Guidelines do not provide target values for NSL in a proposed development, it states that "Supplementary electric lighting will be needed if a significant part of the working plane (20% of the room or more) lies beyond the no sky line."

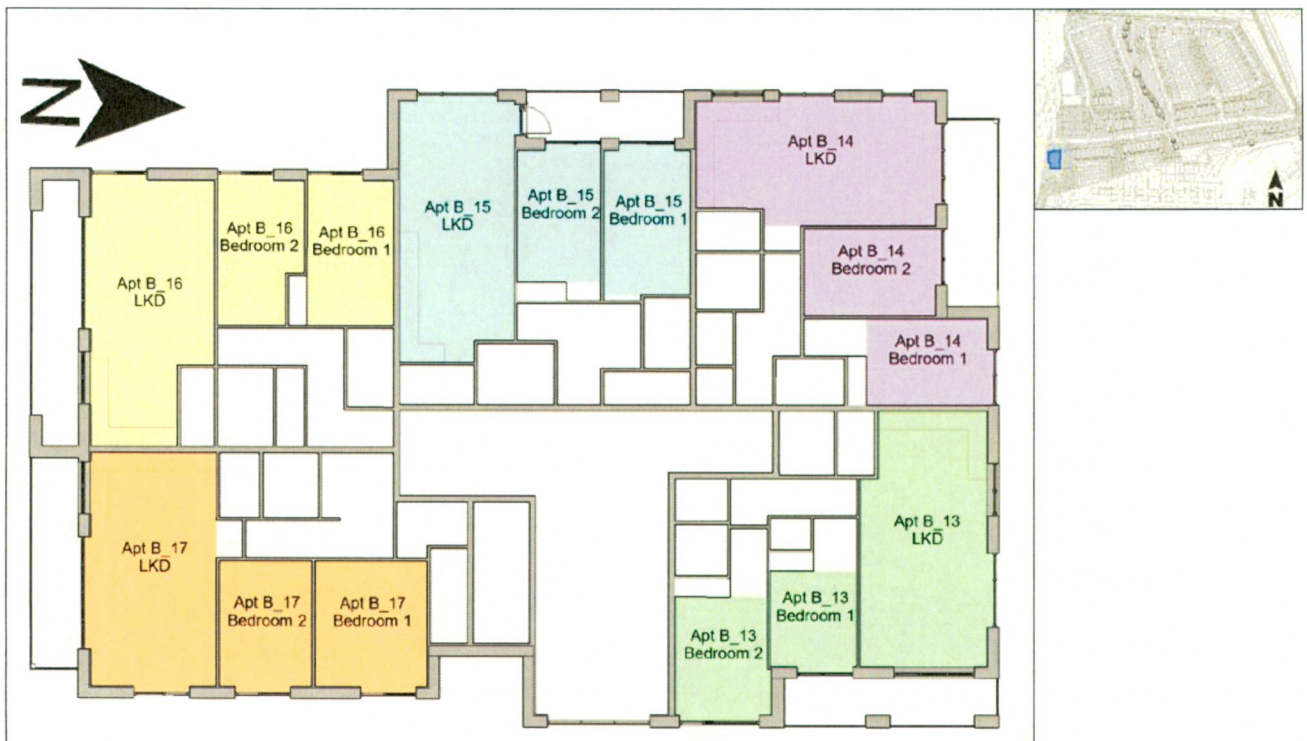


Figure C.11: Floor plan of assessed building (L), Keyplan highlighting the assessed building (R).