BASIX Building Fabric Requirements 610.11623 (1 Lawson Square, Redfern)

Element	Material Type	Detail
External walls	Glass reinforced concrete (GRC) panel	GRC panel +R1.5 Bulk Insulation
Internal walls	Plasterboard	Intra-tenancy walls
	Power panel + R1.5 Bulk Insulation	Inter-tenancy walls
Windows	Single glazed Clear	NFRC Glazing System (Glass+Frame)
	Aluminium Frame	values:
		\Rightarrow U \leq 6.57 and SHGC = 0.74 ±10%
		Weather stripping fitted on windows
Shading		As indicated on plans
Floor	Concrete slab	Tile (Bathrooms, kitchen, living)
		Carpet (Bedrooms)
Roof	Concrete roof	Light colour
Skylight	N/A	N/A
Ceilings	Plasterboard	Plasterboard + R3.0 Bulk Insulation
Doors	Solid Timber Door	Front and other doors

1 LAWSON SQUARE REDFERN

MCON COLLABE DTV

LAWSON SQUARE PTY LTD.

CANDALEPAS ASSOCIATES +

WENDY LEWIN

SECTION 4.55 MODIFICATION APPLICATION ISSUE P1

28 MARCH 2019

SCHEDULE OF KEY AMENDMENTS

- 1 LEVELS 1-5 CONVERTED FROM RESIDENTIAL
 TO COMMERCIAL USE
- 2 GFA TABLE REVISED
- 3 APARTMENT MIX REVISED
- 4 SOLAR STUDY REVISED

DRAWING SCHEDULE

S96 - 0000 COVER SHEET

 S96 - 1103
 LEVEL 1 & 2 PLANS

 S96 - 1104
 LEVEL 3-5 & 6-11 PLANS

S96 - 1201 SECTIONS - SHEET 1

 S96 - 1202
 SECTIONS - SHEET 2

 S96 - 1301
 ELEVATIONS - SHEET 1

S96 - 1401 AREA CALCULATIONS

S96 - 1501 UNIT SOLAR STUDY