



NOTE: ALL CAVITY BARRIERS TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURES SPECIFICATION AND DETAILS.

- FIRE BARRIERS**
- External party wall junctions to suit 100mm cavity masonry inner and outer leaf
Installed where shown at each party wall
Code: ARC PW100L
4 hours fire integrity
4 hours insulation
 - Fire Rated Cavity Closers at junction of sheltered walls - steel inner and outer leaf
Code: ARC CSS110 120x120x1200 to suit 110mm cavity
 - Horizontal cavity fire barriers to suit 100mm cavity - masonry inner and outer leaf
Installed where shown at each party floor at max. 20m c/c
Code: ARC CSS100
4 hours integrity
15 minutes insulation
 - Fire Rated Cavity Closers around perimeter of all external wall openings - masonry inner and outer leaf
Code: EC100 - ARC Eco-Closer to suit 100mm cavity
1 hour fire integrity
15 minutes insulation
 - Ventilated Fire Barrier Intumescent Seal installed within Hardie plank cavity at party floor and wall junctions
Min 25mm air gap to be maintained behind cladding
Code: Tenmat FF102 /50 to suit 50mm cavity

C1	FLAT TYPES AMENDED TO SUIT REVISED KITCHEN LAYOUTS	08/05/19
C11	COMMONAL DOORS AMENDED TO STANDARD SIZE	19/02/19
C10	EXTERNAL WALL(S) AMENDED TO SHOW ADDITIONAL BLOCKWORK LEAF	31/01/19
C9	C-C SECTION LINE DIRECTION CHANGED - RISER ADDED - STEEL REPOS. 18-1	15/08/18
C8	STEEL WORK UPDATED (P1 MOVED)	18/04/18
C7	SVP LOCATION UPDATED. WINDOWS AMENDED. STUB STACK ADDED	16/04/18
C6	STARS UPDATED. BUILDING SIZE REDUCED. LAYOUTS REVISED	22/03/18
C5	P302-W04 WINDOW AMENDED TO 3 PANELS	05/03/18
C4	FIRE BARRIERS ADDED	02/03/18
C3	WINDOWS REFERENCES UPDATED	23/02/18
C2	RADIATORS UPDATED. BATHROOM BOXING UPDATED. AMENDMENT REGARDING MEETING ON 11-01-18	15/01/18
C1	STRUCTURE INFO ADDED- DRAWING LAYOUT AMENDED	08/01/18
REV	AMENDMENTS	DATE

Construction Issue

ALL DRAWING INFORMATION CONVEYED TO BE APPROVED IN WRITING BY CLIENT PRIOR TO A FORMAL CONSTRUCTION ISSUE

St Edward
Designed for life

Green Park Village
Reading
Phase 3B
FOR
St Edward

Type: GATEWAY 01
Ground Floor
General Arrangement Plan

1:50 @ A1	JUN 2017	AL
1713	1100	C12

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