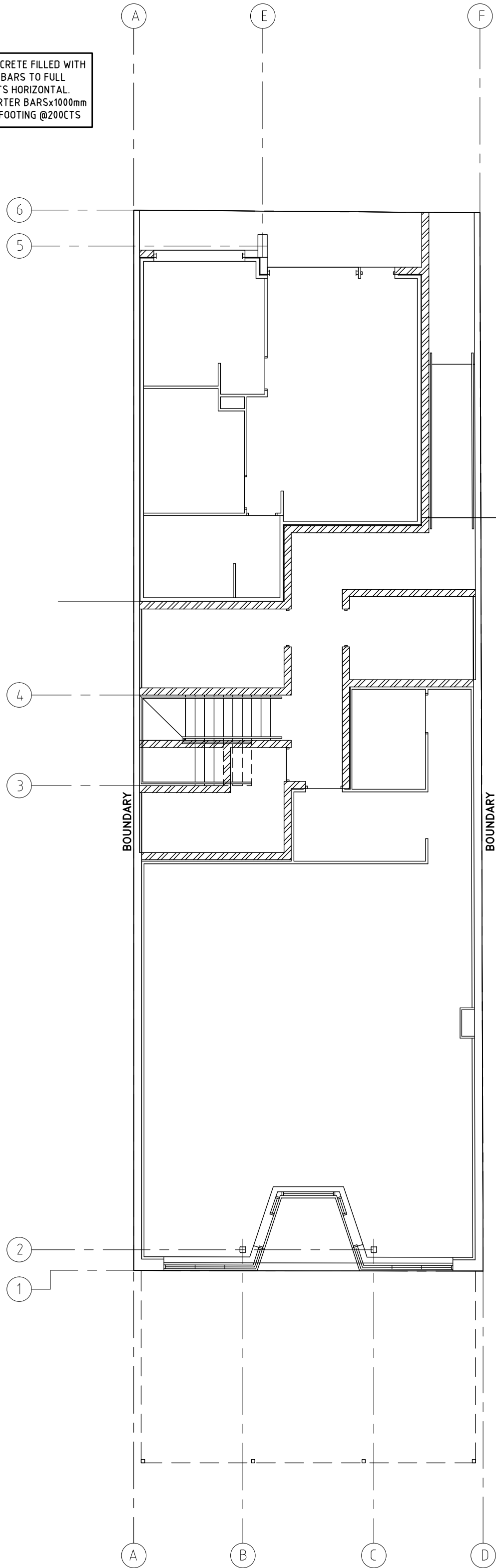
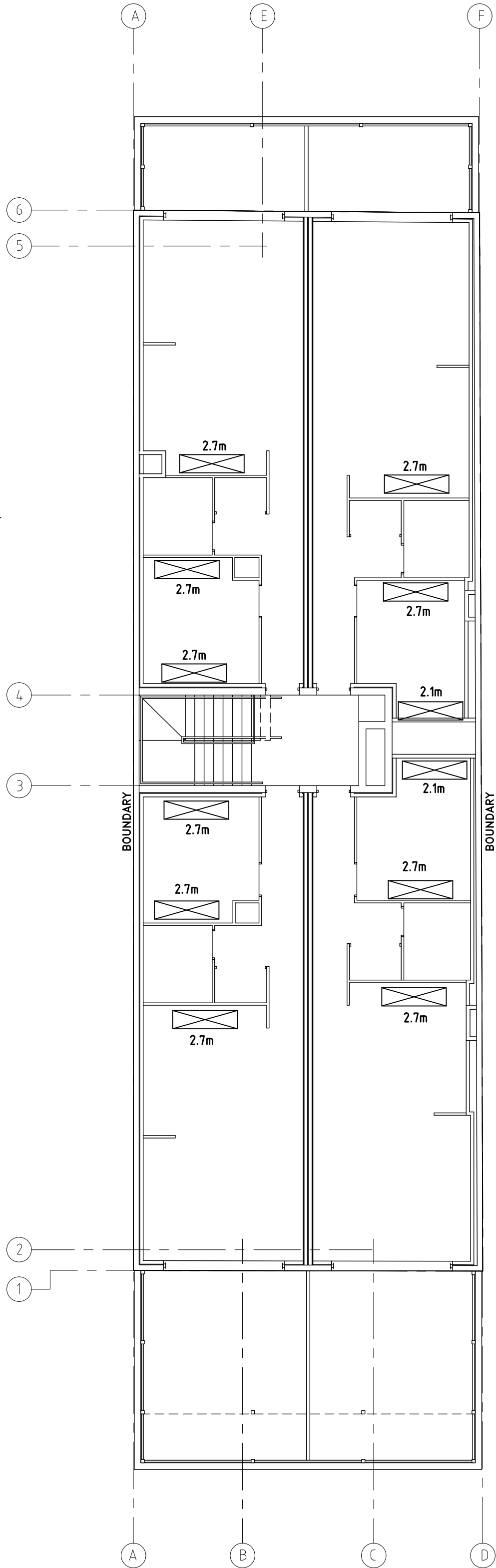


190mm BLOCK WALL, CONCRETE FILLED WITH N16 @ 200CTS VERTICAL BARS TO FULL HEIGHT AND N12 @ 400CTS HORIZONTAL BARS. PROVIDE N16 STARTER BARSx100mm LONG CAST 400mm INTO FOOTING @200CTS



**GROUND FLOOR WALL
BRACING LAYOUT PLAN**
SCALE 1:100



**FIRST FLOOR WALL
BRACING LAYOUT PLAN**
SCALE 1:100

METAL TENSION BRACE

TENSIONED GALV. METAL STRAPS 30x0.8 NAILED TO PLATES WITH 4/30x2.8 diam. GALV. FLAT HEAD NAILS. NAILED TO STUDS WITH 2/30x2.8 DIAM GALV. FLAT HEAD NAILS.

NOTE: TOP PLATE FIXING AS PER AS 1684 COMBINATION OF TYPE - 8.22 (e), 8.22(j), 8.22(k)

- 1800mm (5.4kN)	- 2100mm (6.3kN)
- 2400mm (7.2kN)	- 2700mm (8.1kN)

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BUILDING APPROVAL

BA.1	BUILDING REDESIGN	30/08/19	BL
u_ARCH_r:	16/08/19		
BA.0	ISSUED FOR BUILDING APPROVAL	19/10/18	KS
T.0	ISSUED FOR TENDER	07/08/18	JW
ARCH DRAWING RECEIVED:	26/09/18		
ARCH DRAWING RECEIVED:	27/07/18		

ISSUE NO. **DESCRIPTIONS** **DATE** **BY**

PROJECT
MULTI-LEVEL MIXED USE DEVELOPMENT

ADDRESS
76-78 COMMERCIAL ROAD, PORT ADELAIDE

DRAWING TITLE
WALL & BRACING LAYOUT PLAN

CLIENT
VITO GROUP

STRUCTURAL SYSTEMS
consulting engineers

108 Wright Street, Adelaide SA 5000 Tel: (08) 8231 6000
Fax: (08) 8231 3444 Email: civil@structuralsystems.com.au ABN 21 366 115 939

DRAWN	JW	DESIGNED	DJT
CHECKED		DATE REVISED	30/08/19
SCALE	1:100 UNO	DATE ISSUED	19/10/18
PAPER SIZE	A1	PLOT SCALE	1:100
ALL DIMENSIONS IN mm - DO NOT SCALE			

JOB No.	DRAWING No.	STAGE	ISSUE
DT 151210	05	BA	1

STAGE ABBREVIATION: P=PRELIMINARY, DS=ENGINEERING DESIGN STAGE, PA=FOR PLANNING APPROVAL, T=TENDER, BA=BUILDING APPROVAL, C=FOR CONSTRUCTION