



**NOTES**

- 40 MPa SLAB TO BE 220mm MIN POST TENSIONED WITH 30mm SET DOWN TO ALL WET AREA UNO.
- CC TO BE 550x550 COLUMNS 40MPa WITH 180 KGM3 REINFORCEMENT RATE.
- ALLOW FOR 200mm CONCRETE LIFT AND STAIR CORE WALLS 40 MPa
- ALLOW FOR 20% INCREASE IN SLAB THICKNESS FOR ALL AREAS GREATER THAN 5Pa LIVE LOADING
- ALLOW FOR 50% INCREASE IN SLAB DEPTH AND 20% INCREASE IN BAND DEPTH FOR ALL OPERATING THREATER AREAS AND AREAS WITH SENSITIVE EQUIPMENT
- DENOTES COLUMN OVER AND UNDER
- DENOTES COLUMN UNDER
- ▬ DENOTES COLUMN OVER

SLAB RATES:  
 FT RATE = 4.5kg/m<sup>2</sup>  
 REINFORCEMENT RATE=45kg/m<sup>3</sup>

DRAWN: RD    DESIGNED: RD    JOB MANAGER: RD    VERIFIER: XX

REV	DESCRIPTION	ISSUED	VER'D	APP'D	DATE
1	FOR INFO	RD		RD	14.08.17
2	FOR INFO	RD		RD	04.09.17
3	FOR INFO	RD		RD	05.09.17
4	PRE-DA ISSUE	RD		RD	30.11.17
5	TOWER B DA ISSUE S508499	RD		RD	06.12.17

CLIENT

ARCHITECT

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PROJECT

**NORTH SHORE HEALTH HUB**

DRAWING TITLE

**LEVEL 4 & 5 PLAN**

JOB NUMBER	DRAWING NUMBER	REVISION
S151027	SK016	5

DRAWING SHEET SIZE = A1