

[illegible]

— PROVIDE 1N16 TOP
TO EACH FACE OF
PENETRATION
N.S.O.P. (TYPICAL)

A 3D exploded view of a building. The roof is a dark grey, flat slab with a small square vent on the right side. The walls are made of light-colored bricks and are shown in an exploded state, with one wall segment detached and positioned to the left. The floor is a dark grey, flat slab. The building is shown from an isometric perspective.

REFER PLAN FOR SLAB REINFORCEMENT

N16-400 'L' BARS 600 LEGS

STARTER BARS TO MATCH WALL REINFORCEMENT (TYPICAL)

N12-200 TIES

FREE DRAINING BACKFILL

400

100 DIAMETER AG LINE WITH FREE DRAINING SURROUND TO FALLS. TO HYDRAULIC CONSULTANT'S REQUIREMENTS.

6N16 BARS BTM.

1000

400

3N20 EXTRA TOP & BTM. N.S.O.P.

3N20 EXTRA TOP & BTM. N.S.O.P.

6N16 BARS BTM.


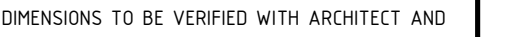

1000

1200

600

FOUND ON STIFF CLAY OR LAMINATE, MINIMUM BEARING CAPACITY OF 150kPa

WALL SCHEDULE		
MARK	THICKNESS	COMMENT(S)
BLOCK WALL		
Bw1	290	COREFILLED BLOCKWORK WALL WITH N20-200 VERTICAL CENTRAL, N16-200 HORIZONTAL OR 200 DINCEL WALL WITH N20-333 VERTICAL CENTRAL, N16-300 HORIZONTAL
Bw2	290	COREFILLED BLOCKWORK WALL WITH N16-200 VERTICAL CENTRAL OR 200 DINCEL WALL WITH N16-333 VERTICAL CENTRAL

REV	DESCRIPTION	ISSUED	VER'D	APP'D	DATE	BUILDER	CLIENT	ARCHITECT		PROJECT	DRAWING TITLE	JOB NUMBER	
1	ISSUED FOR CONSTRUCTION CERTIFICATE	A.H.		M.L.D.	22.05.18		 THE UNIVERSITY OF SYDNEY	JPW JOHNSON PILTON WALKER	 Sydney Level 11, 345 George Street, Sydney, N.S.W. 2000 Ph (02) 9241 4188 Email: sydney@northrop.com.au ABN 61 094 453 100	THE UNIVERSITY OF SYDNEY CHAU CHAK WING MUSEUM	STRUCTURAL DRAWING OSD TANK PLANS AND DETAILS	181044	
2	ISSUED FOR CONSTRUCTION CERTIFICATE	A.T.		A.H.	31.05.18							DRAWING NUMBER	REVISION
												TE-ST-NRP-08-11	2
							DRAWINGS NOT TO BE USED FOR CONSTRUCTION UNLESS VARIATION/COMMITTEE HAS BEEN APPROVED	THE COPYRIGHT OF THIS DRAWING REMAINS WITH NORTHROP (PUSHING ENGINEERS, PTY LTD)				DRAWING SHEET SIZE = B1	