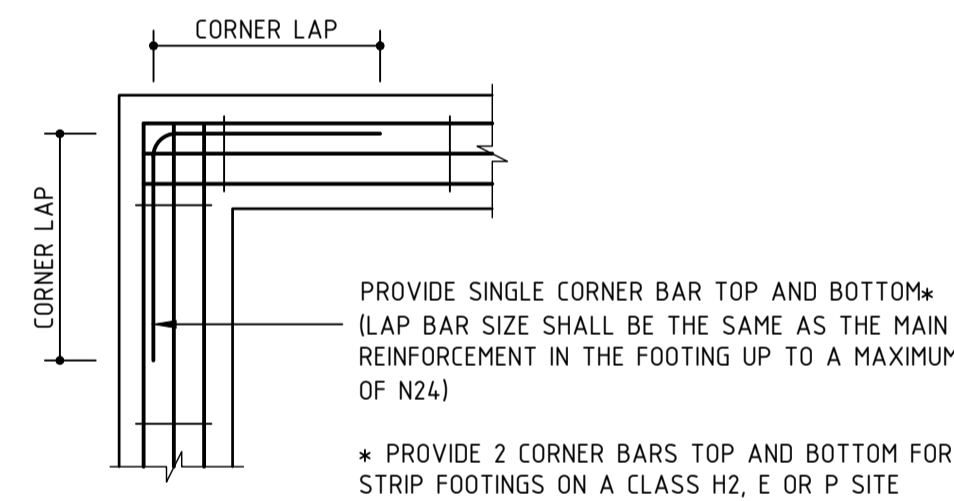


LAP BAR IN DEEPEINED FOOTING	
LAP BAR LENGTH X, mm	MAIN (& LAP) BAR REINF SIZE
1200	N12
1700	N16
2200	N20
3100	N24

SERVICE PIPE LAGGING	
SITE SOIL CLASSIFICATION	CLOSED CELL POLYETHYLENE LAGGING THICKNESS, mm
S	20*
M, H1	20
H2, E, P	40

\* NEED NOT BE CLOSED CELL

STEP LENGTH	
MAX STEP HEIGHT S, mm	DIMENSION A, mm
100 (1 COURSE)	600
200 (2 COURSES)	1200



**CORNER LAP LENGTHS**

N12, 16, 20	-	500mm MIN.
N24, 28, 32	-	1000mm MIN.


Diagram illustrating a drop pier for a 'S' greater than 200 and less than '2D'. The pier has a total height 'S' and a base width 'D'. The pier is shown in cross-section with a horizontal base of length '1.5D' and a vertical stem. The top of the pier is labeled 'COG LENGTH AS SPECIFIED'.

When sheet printed full size, the scale bar is 100mm.

B	ADDED BRICK LINTELS	JVI	KWA	23.07.19
A	BUILDING APPROVAL ISSUE	JVI	KWA	21.05.19
No	REVISION	DRAWN	CHE'KD	DATE

PROJECT  
PROPOSED TOWNHOUSE  
AT: 90 JOHNS ROAD  
PROSPECT  
FOR: CITIFY & BFC Pty Ltd

DRAWING TITLE  
FOOTING DETAILS

Civil	Structural	
Environmental	Geotechnical	
Mechanical	Electrical	
Fire	Hydraulics	
Lifts	Green ESD	

Level 6, 100 Pirie Street,  
 Adelaide SA 5000  
 Telephone 08 8238 4100  
 Facsimile 08 8410 1405  
 Berri Office: 25 Vaughan Terrace,  
 Berri SA 5343

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DRAWN <u>MY</u> DATE <u>MAR '19</u> ENGINEER <u>FK</u> CHECKED <u>FK</u>	DRAWING No.  <b>1806063-S101/B</b>