



PILE SCHEDULE				
MARK	SIZE	PILE WORKING LOAD (kN)	APPLIED WORKING MOMENT AT TOP OF PILE (kNm)	MAX PILE SPACING (mm)
P1	450 DIA.	200	20	1500 (TBC)
P2	600 DIA.	500	40	2400
P3	600 DIA.	350	30	2400

FOOTING SCHEDULE			
MARK	SIZE	F'c (MPa)	COMMENTS
GB1	900Wx600D	40	6-N24 T&B - 4 LEGGED N12-200 LIGS
GB2	825Wx500D	40	5-N24 T&B - 4 LEGGED N12-200 LIGS
PF1	2500Wx2500Lx650D	32	N24-200 BOTTOM, E.W.
PF2	3200Wx2600Lx800D	32	N24-150 BOTTOM, E.W.
PF3	2700Wx2700Lx800D	32	N24-150 BOTTOM, E.W.
PF4	1800Wx1800Lx650D	32	N20-200 BOTTOM, E.W.
RF1	REFER PLAN x 750D	32	N24-200 TOP&BOTTOM, E.W.
RF2	REFER PLAN x 700D	32	N24-200 TOP&BOTTOM, E.W.
RF3	REFER PLAN x 700D	32	N24-200 TOP&BOTTOM, E.W.
SF1	600Wx600D	32	4-N24 TOP&BOTTOM - 4 LEGGED N12-200 LIGS

NOTE:

1. P1 PILE TO BE DESIGNED AS PERMANENT CANTILEVER.
2. SOIL BEARING CAPACITY ASSUMED = 450 KPa.
3. ALL FOOTING SIZES AND REINFORCEMENT SHOWN ARE INDICATIVE ONLY AND ARE TO BE VERIFIED WHEN GEOTECHNICAL REPORT BECOMES AVAILABLE.

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REVISIONS:			
No.	DATE	DESCRIPTION	APPD
P1	07/09/2018	PRELIMINARY ISSUE	TP
P2	21/09/2018	PRELIMINARY ISSUE	TP
T1	05/09/2018	80% TENDER ISSUE	TP

TENDER ISSUE
NOT TO BE USED FOR CONSTRUCTION PURPOSES

O'Neill Group
ABN 60 056 476 987

2 Oxford Street,
South Yarra,
3141, Australia
Tel (03) 9828 4600
Fax (03) 9828 4611
engdiv@oneillgroup.com.au

PROJECT
2 GWYNNE STREET
CREMORNE 3121 VIC

DRAWING
GROUND FLOOR SLAB AND
FOOTING PLAN

DESIGNED TP	DATE SEPT 07
DRAWN VN	SCALE
APPROVED	CHECKED
PROJECT No	DRWG No. REV.
7776	S10 T1