

WARNING
BEWARE OF UNDERGROUND SERVICES THE
BUILDER IS TO DETERMINE EXACT LOCATIONS
OF EXISTING UNDERGROUND SERVICES PRIOR
ANY CONSTRUCTION ON SITE.

STEPS & SETDOWNS
REFER TO THE ARCHITECT'S DRAWINGS
FOR FINISHED FLOOR LEVELS AND SIZE
AND EXACT LOCATIONS OF STEPS AND
SETDOWNS.

THIS SITE SOIL CLASSIFICATION IS:

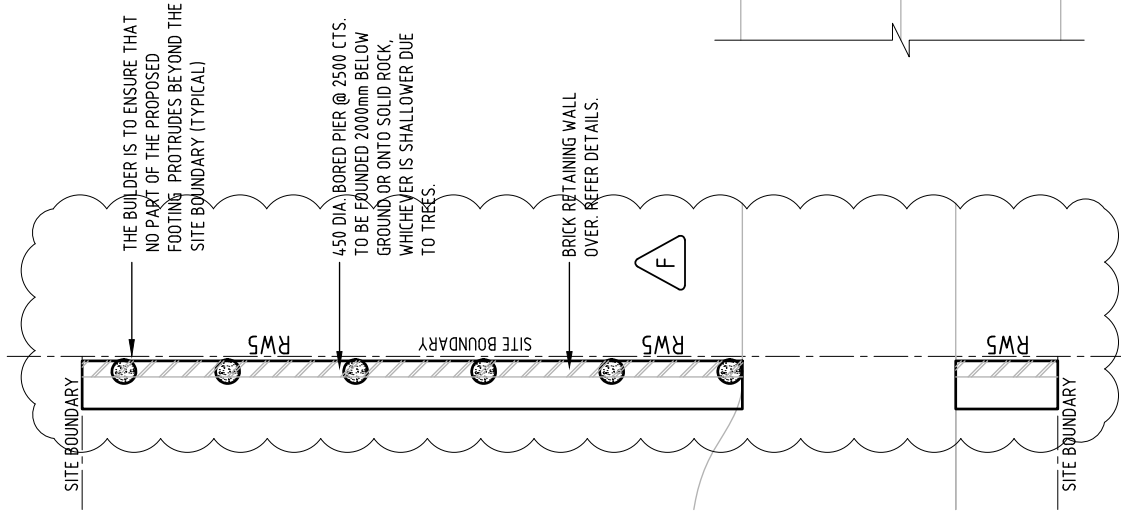
CLASS 'P'

IN ACCORDANCE WITH AS.2870
1996, AND SITE INVESTIGATIONS

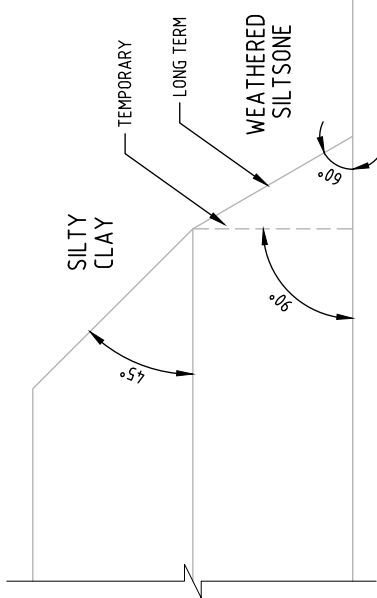
BY: **FMG ENGINEERING**
REFERENCE NO: **48667**
DATED: **30.08.10**

THIS PLAN SHOULD BE READ IN
CONJUNCTION WITH THIS REPORT. ALL
FOOTINGS ARE TO BE FOUND A MINIMUM
OF 100 mm INTO THE SILTY CLAY
AS NOTED IN THE BORELOGS.

NOTE
INFORMATION REGARDING THE PIPES WITHIN THE PROPERTY EASEMENT
WERE NOT SUPPLIED TO THIS OFFICE AT THE TIME OF STRUCTURAL
DESIGN. ALL PROPERTY ASSETS ARE TO BE CONFIRMED PRIOR TO
CONSTRUCTION. THIS OFFICE IS TO BE CONTACTED FOR FURTHER ADVICE.



FRONT FENCE PLAN



EXCAVATION BATTERS

PF1

450 SQ. x 300 DEEP MASS CONCRETE PAD
FOOTING, FOUNDED 375 MIN. BELOW
GROUND SURFACE & 100mm MIN. INTO THE
NATURAL SILTY CLAY.

AS NOTED IN THE BORELOGS. REFER TO
ARCHITECTURAL PLANS FOR THE EXACT
LOCATION.

SF2

400 WIDE x 450 DEEP STRIP FOOTING,
WITH 4-L12TM T&B, FOUNDED 525 MIN.
BELOW GROUND SURFACE & 100mm MIN.
INTO THE NATURAL SILTY CLAY.

AS NOTED IN THE BORELOGS. REFER TO
ARCHITECTURAL PLANS FOR THE EXACT
LOCATION.

SF1

300 WIDE x 450 DEEP STRIP FOOTING,
WITH 3-L12TM T&B, FOUNDED 525 MIN.
BELOW GROUND SURFACE & 100mm MIN.
INTO THE NATURAL SILTY CLAY.

AS NOTED IN THE BORELOGS. REFER TO
ARCHITECTURAL PLANS FOR THE EXACT
LOCATION.

FOOTING LEGEND



DENOTES 450 DIA. CONCRETE BORED PIER TO BE
FOUNDED 200mm INTO THE NATURAL SILTY CLAY.



DENOTES 450 DIA. REINFORCED BORED PIER TO BE
FOUNDED 200mm INTO THE NATURAL SILTY CLAY.
PROVIDE 4N16 VERTICAL BARS AND R10 LIGS
@ 600 CTS.



DENOTES EDGE BEAM 300mm WIDE x 400mm DEEP
(U.N.O) WITH 3-L11 TRENCH MESH BOTTOM. ALSO



DENOTES STIFFENING BEAM 300mm WIDE x 400mm
DEEP (MINIMUM) WITH 3-L11 TRENCH MESH BOTTOM.



AREA OF FLOOR SETDOWN. REFER TO ARCHITECT'S
PLANS FOR SIZE & EXACT LOCATION.



3-N12 (OR 3-L11TM) CRACK CONTROL BARS x 1200 LONG,
TIED TO UNDERSIDE OF SLAB MESH. BARS MAY BE
DELETED WHERE MESH LAPS AT INTERNAL CORNER.

REV	DESCRIPTION	DATE	PROJECT ADDRESS	DRAWING TITLE	DESIGN	D.C	DATE
E	RE-ISSUED FOR BUILDING PERMIT	02.11.11	No.6 VIVIANI CRESCENT, HEATHMONT	FOOTING NOTES	DRAWN	J.D	02.11.11
F	RE-ISSUED FOR BUILDING PERMIT	10.01.12					
C	RE-ISSUED FOR BUILDING PERMIT	05.08.11		CLIENT MR & MRS REID	REVISION	F	JOB NO.
D	RE-ISSUED FOR BUILDING PERMIT	01.09.11			SHEET NO.	S03	10145

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