

**NEPEAN BUILDING PERMITS**

3 /1283 Pt.Nepean Rd. Rosebud

P.O.Box 2234 Rosebud 3939

Office phone (03) 5986 2466

Office fax (03) 5986 2045

Mobile:- Jim 0418 592 125

Mobile:- Rob 0419 885 035

Mobile:- Dan 0498 555 062

**BUILDING PERMIT**

Building Act 1993 Building Regulations 1994 :- Reg 2.6

PERMIT NO:

-1061/2003/7925/0

**TO:**

Owner CA &amp; PM PUGH

address

3/4 CATHERINE STREET

town

McCrae

Agent MIKE SALPIETRO DRAFTING

PO BOX 859

Morningson

Builder CA &amp; PM PUGH

3/4 CATHERINE STREET

McCrae

postcode

3938

3931

3938

**ADDRESS FOR SERVING OR GIVING OF DOCUMENTS**

Address PO BOX 859 Morningson 3931

Name MIKE SALPIETRO DRAFTING

Ph 59866714

**PROJECT ADDRESS :**

No. 6 Lot 2 VIEW POINT ROAD McCrae 3938

Morningson Shire Council

The issuer or provider of the required insurance policy is:

title details PS114212

Planning Permit No: P02/1833

Planning Permit Date:

06/08/2003

**PROJECT DESCRIPTION** Construction of DETACHED DWELLING & GARAGE As per plans

Total new floor area m2: 654

Project classification: 1A &amp; 10A

No of project works: 1

Project Estimated Value:

I&amp;S

No of storeys: 2

Building Commission levy

**DWELLING DETAILS:**

Existing dwellings: 0

To be constructed: 1

To be demolished: 0

New floor area, m2: 654

**IMPORTANT** An Occupancy Permit is required prior to use or Occupation**PERMIT** Building work is to commence by: 15-Dec-04 and is to be completed by: 15-Dec-05**DETAILS** Stages of work permitted: As shown on approved plans**MANDATORY INSPECTIONS**

PRE-POLYTHENE SLAB

PRE-POUR SLAB

PADS

RETAINING WALL CAVITY PRIOR TO PLACING  
CONCRETE

FRAMEWORK PRIOR TO COVERING

OCCUPANCY PERMIT

**PRACTITIONERS:**

Salpietro Michael; DP-AD 1967

Rozychi Christopher; EC16445

**FUNCTION AND ENGAGEMENT:**

Prepared documents only

Prepared documents only

**PERMIT CONDITIONS**

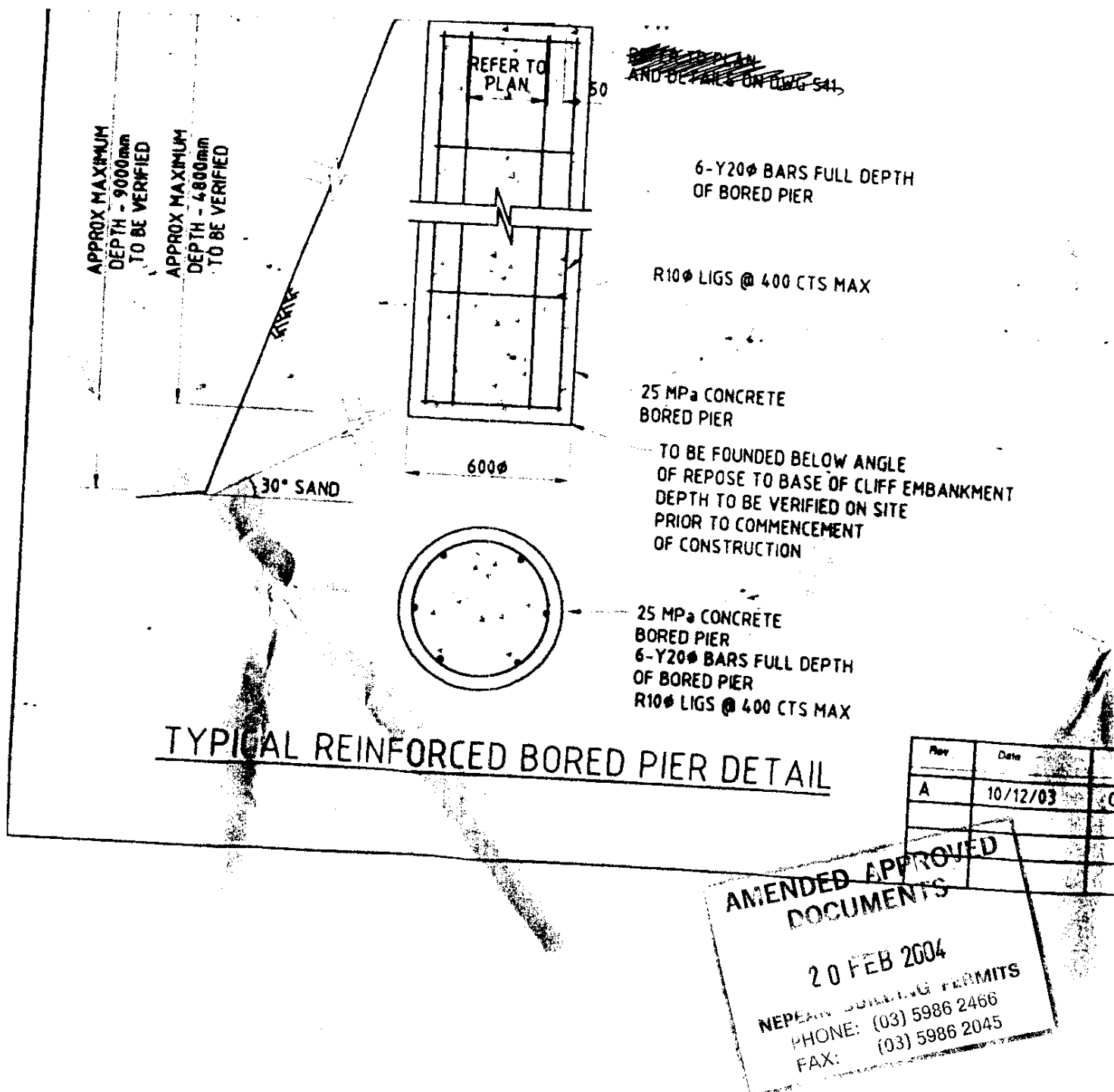
Soil Engineer to inspect and approve in writing all bored pier excavations prior to pouring concrete.

**RELEVANT BUILDING SURVEYOR** JAMES SHEEDY

Registration no BS-1061

**SIGNATURE****ISSUED DATE** Monday, 15 December 2003**ENTERED**

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**C. E. Lawrence & Associates (Vic) Pty Ltd**  
**CONSULTING GEOTECHNICAL AND FOUNDATION ENGINEERS**

100 Box Hill Road, Box Hill, Victoria 3190 Telephone (03) 9479 9244 Fax (03) 9479 9245 Email: C.E.Lawrence@cel.com.au

CLIENT: C A & P M PUGH	DATE: 16th / FEB / 04
SITE NUMBER & NEW POINT ROAD, McCRAE	DRAWN: C.E.L.
SITE CLASSIFICATION: CLASS M	CUR REF: 02/0555-1
SOIL TYPE: CLAYEY SAND TO SAND	YOUR REF:
FOOTING DESIGN TYPE: SLAB	APPROVED: <i>[Signature]</i>
SOIL REPORT REF: 02/0555	C. E. LAWRENCE

#### NOTES:

1. **Site Preparation:** The sub grade must be regraded to a level of 0.2 m above natural.
2. **Site Preparation:** The area within 2 metres of the slab must be graded so that water will NOT pond against the footing. See Section X-X for details.
3. **Leveling Filling:** Up to 300 mm of green granular or 100 mm of site derived soil may be used to form a level surface beneath the recommended slab. The filling must be placed in two equal layers and compacted with the plant used to excavate the site. The filling MUST be inspected and approved by this Company prior to any concrete being poured.
4. **Wapour Barrier:** A vapour barrier membrane must be used beneath the slab and constructed of 1.5 m<sup>2</sup> - 2.0 m<sup>2</sup> polyethylene.

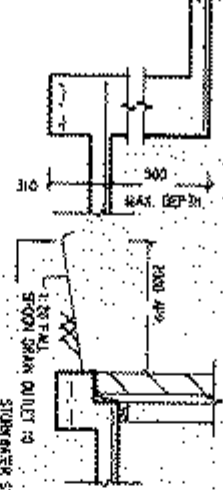
0.2 m above natural  
 2.5 m<sup>2</sup> min. contact  
 See Appendix B of AS 2870 - Performance Requirements and Foundation Maintenance.

NOTE: WHERE SITE DERIVED FILL AND LEVELLING FILL EXCEEDS 300 mm SLAB TO BE SUPPORTED ON 600  $\phi$  PIERS

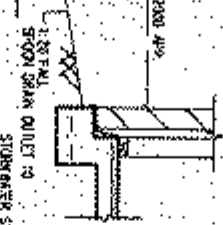
FOUNDED ON NATURAL CLAY SOIL ON A 2400 mm GRID. EXTRA 3 Y12 BARS TO TOP OF EDGE BEAMS AND 1 Y12 TO TOP OF 110 mm BEAMS SUPPORTED ON BORED PILES

20 FEB 2004  
 J.M.T.

#### STEP DETAIL



#### SECTION X-X



ADDITIONAL STEEL FOR EXTRA BEAM WIDTH

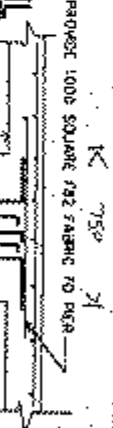
STEEL WIDTH	TOP STEEL
340 - 130	0
351 - 200	1
361 - 130	2
371 - 130	3
381 - 130	4

REINFORCED PILES

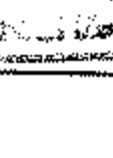


#### SEAB PLAN

#### TYP. PILE CAP DETAIL



#### TYP. SLAB RECESS DETAIL



#### SECTION A-A



#### INTERNAL RIB



DO NOT SCALE FROM THIS DRAWING

PROVIDE FOR SQUARE PIER FACING TO BOTTOM OF PIER

PROVIDE 750 SQUARE CAP TO AREA PIER REINFORCEMENT TO EXTEND INTO SLAB 50 mm SWIM 500 mm SWIM