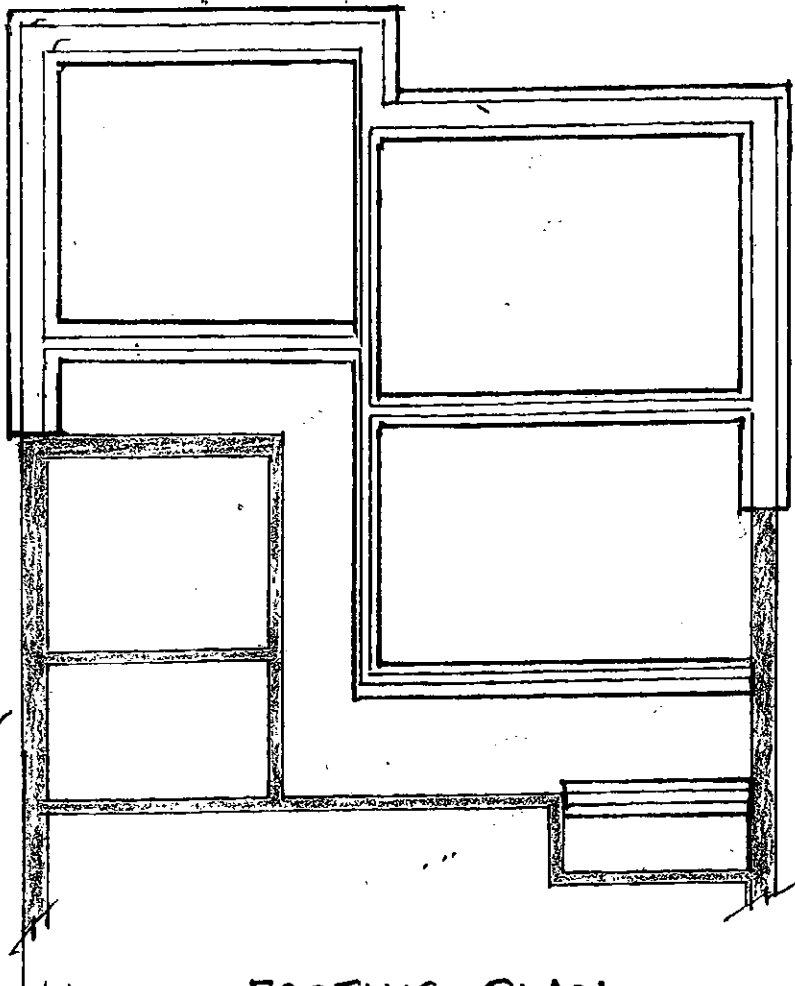




FOOTING PLAN

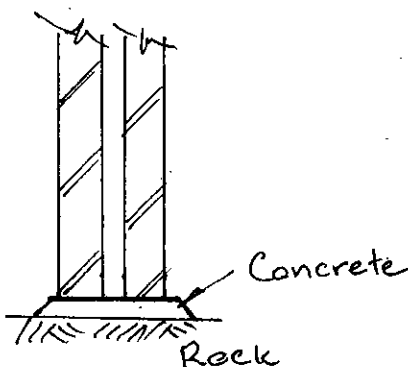
Scale 1:100

EXISTING WALL
IN THIS AREA
MAY REQUIRE STRENGTHENING

DETAIL TO BE DETERMINED
ON SITE.

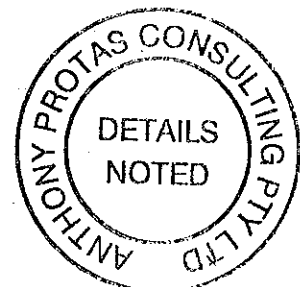
EXISTING FOOTINGS SHOWN SHADED.

NEW FOOTINGS ON LEVELLING STRIP ON ROCK.



TYPICAL SECTION
LEVELLING STRIP

1:20



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CONSULTING CIVIL

AND STRUCTURAL ENGINEERS

ABN 54 001 220 186

TEL: (02) 9908 4368 MOBILE: 0411 390 744

FAX: (02) 9908 4961

38 ORLANDO AVENUE, MOSMAN N.S.W. 2088

EMAIL: jackdaves39@yahoo.com.au

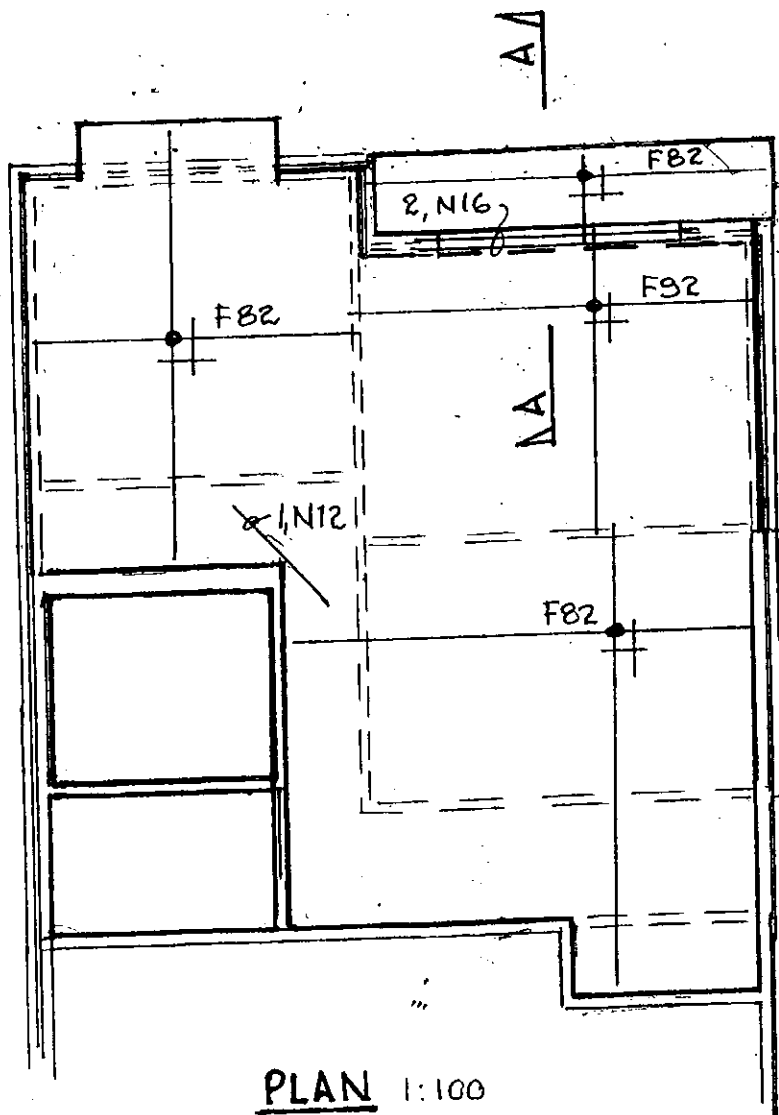
Approved *[Signature]* BE

PROPOSED ALTERATIONS & ADDITIONS

16 BOWER ST MANLY

SK2.

Back

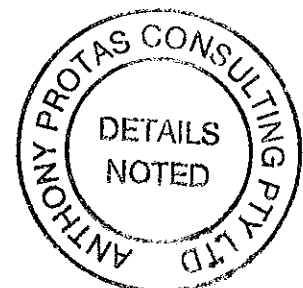


PLAN 1:100

LOWER LEVEL

BOTTOM STEEL

150 SLAB



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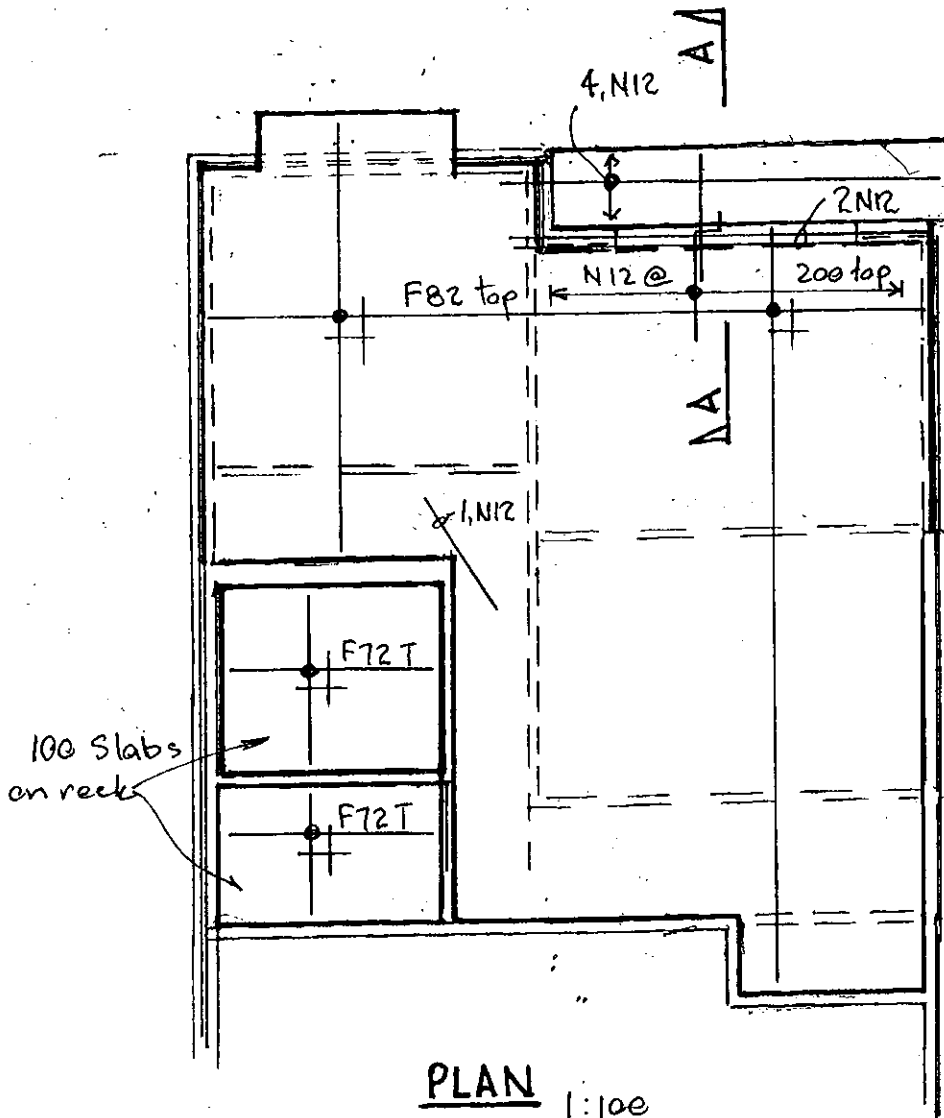
EMAIL: jackdavies39@yahoo.com.au

Approved *James BE.*

PROPOSED ALTERATIONS & ADDITIONS SK3.

16 BOWER ST MANLY

Basic

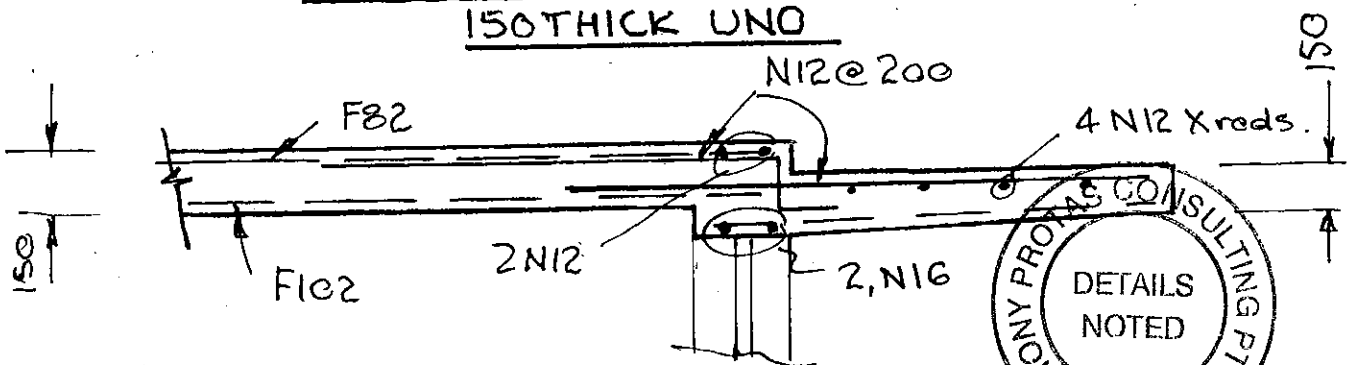


PLAN

1:100

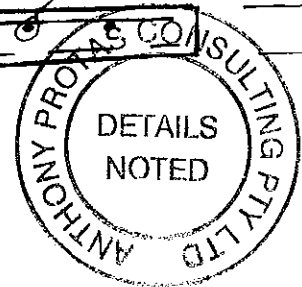
LOWER LEVEL TOP STEEL

150THICK UNO



SECTION A-A

1:20



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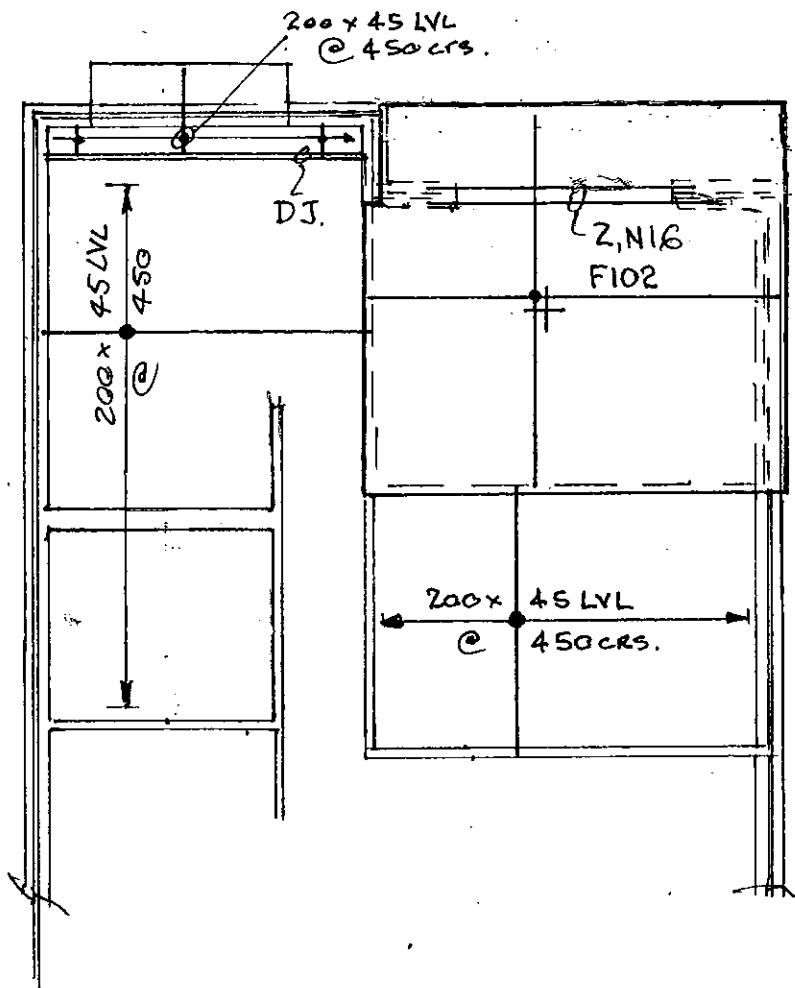
EMAIL: jackdavies39@yahoo.com.au

Approved *James BB*

PROPOSED ALTERATIONS & ADDITIONS

16 BOWER ST MANLY

SK4

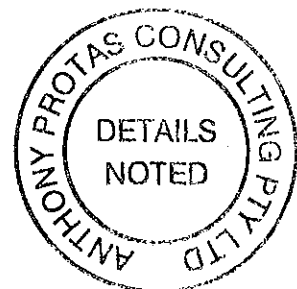


PLAN

1:100

UPPER LEVEL SLAB 150 THICK

BOTTOM STEEL & TIMBER FRAMING.



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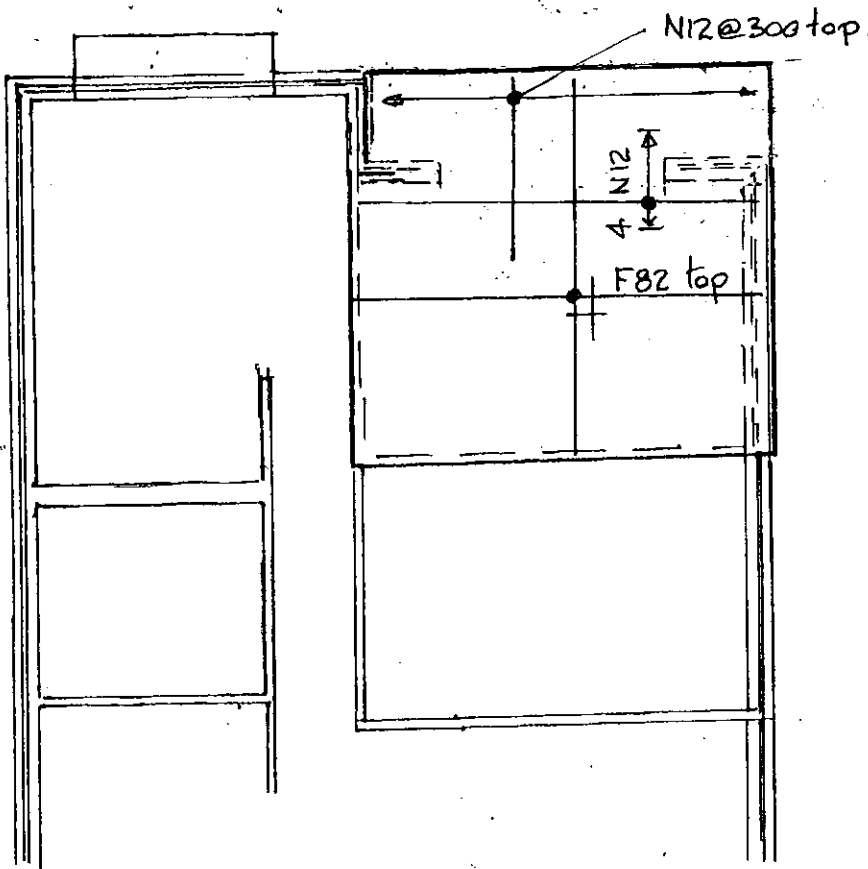
EMAIL: jackdavies39@yahoo.com.au

Approved *[Signature]* BE

PROPOSED ALTERATIONS & ADDITIONS

16 BOWER ST MANLY

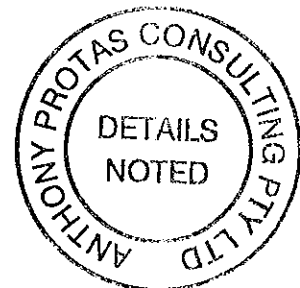
SK5.



PLAN 1:100

UPPER LEVEL 1:100

TOP STEEL



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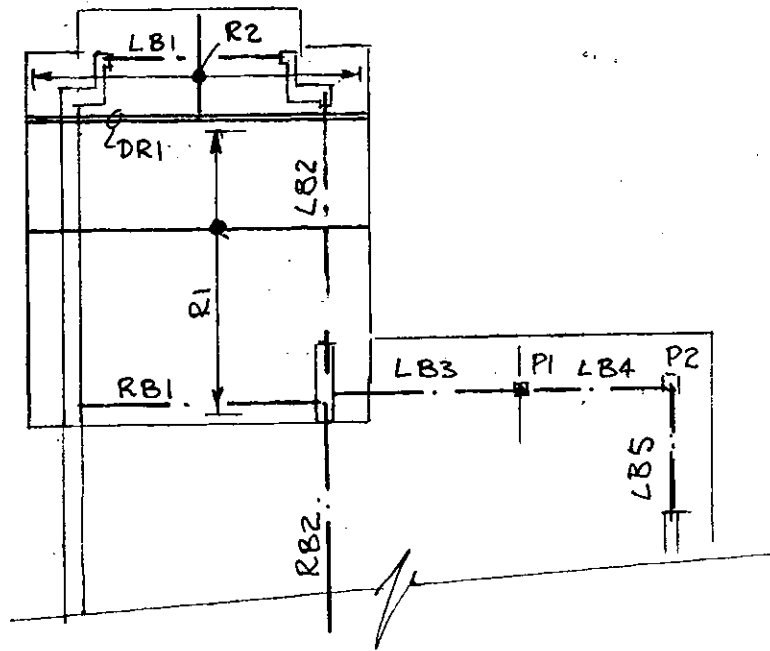
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Approved *[Signature]* BE.

PROPOSED ALTERATIONS + ADDITIONS 16 BOWER ST MANLY

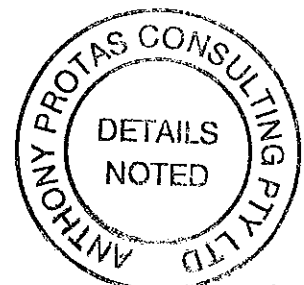


ROOF PLAN

Scale 1:100

SCHEDULE

RB1	240x63 LVL	} To carry existing roof
RB2	300x75 LVL	
LB1	150x45 LVL	
LB2	240x63 LVL	
LB3 & LB4	150x63 LVL CONTINUOUS	
P1 & P2	90x90 FINGER JOINTED PINE F8	
PROVIDE TIE DOWNS AT ALL BEARING POINTS		
LS	150x63 LVL	



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EMAIL: jackdaves39@yahoo.com.au

Approved *J. Davies B.E.*

Bushfire Construction

LEVEL 1 CONSTRUCTION	
Vents and Weepholes	Vents and weepholes shall be protected with spark guards made from 1.8mm mesh that is either; - Aluminium - Bronze - Corrosion resistant steel
Roofs	Sheeted roofs - Only metal or fibre-cement sheet shall be used. Gaps to be sealed or protected by: - Fully sarking the roof with sarking with a flammability index of not more than 5 or - Providing corrosion resistant steel or bronze mesh, profiled metal sheet, neoprene seal, compressed mineral wool or similar material - Rib caps and ridge caps shall be sealed using methods outlined in the AS3959 - Tiled roofs shall be provided with sarking - Shingles and shakes shall not be used - All roofing shall be non-combustible
Roof lights	All penetrations of the roof space for the installation of roof lights and associated shafts shall be sealed with a non-combustible sleeve or lining Thermoplastic sheet in a metal frame may be used for a roof light, but in a diffuser installed at ceiling level shall be wired or toughened glass in a metal frame Vented rooflights shall be provided with corrosion resistant steel or bronze mesh

Note: A vertical (corner window or chimney window is regarded as a normal window, not a rooflight

Ventilators	All components must be non-combustible and be protected against the entry of sparks and embers with corrosion resistant steel or bronze mesh
Roof mounted evaporative cooling units	Roof mounted evaporative cooling units shall not be used if openings to the cooling unit are enclosed in corrosion resistant steel or bronze mesh
Eaves	Eaves shall be enclosed and the fascias or the gables between the rafters shall be sealed
Fascias	No requirements
Gutters and Downpipes	Any materials or devices used to stop leaves, twigs or debris collecting in the gutters shall have a flammability index of not greater than 5 when tested in accordance with AS1530.2
Service Pipes (Water and Gas)	All exposed piping, for water and gas supplies, shall be of metal Pipes of other materials shall be buried to a depth of at least 300mm below finished ground level