

SCOPE OF WORKS

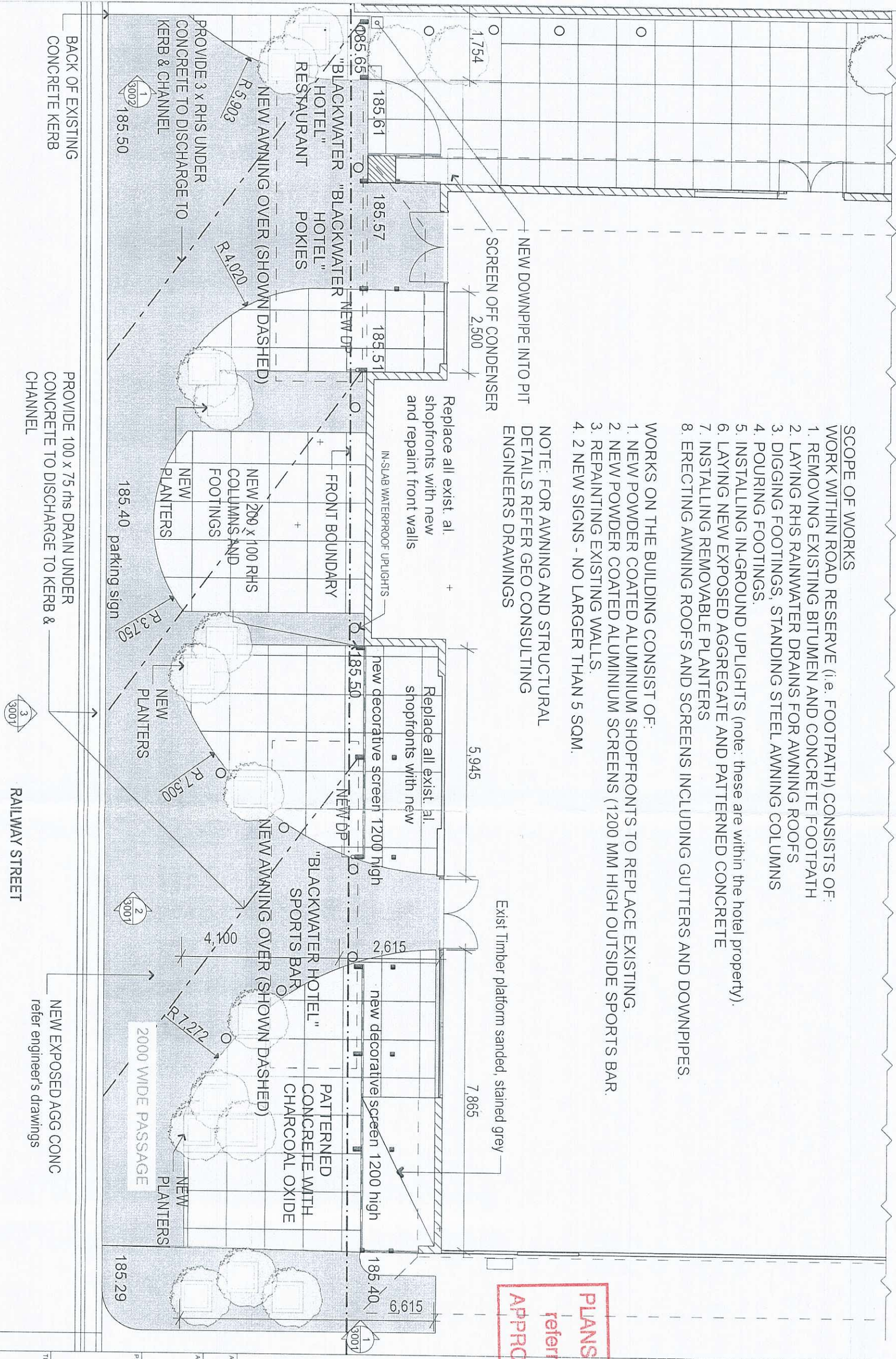
WORK WITHIN ROAD RESERVE (i.e. FOOTPATH) CONSISTS OF:

1. REMOVING EXISTING BITUMEN AND CONCRETE FOOTPATH
2. LAYING RHS RAINWATER DRAINS FOR AWNING ROOFS
3. DIGGING FOOTINGS, STANDING STEEL AWNING COLUMNS
4. POURING FOOTINGS.
5. INSTALLING IN-GROUND UPLIGHTS (note: these are within the hotel property).
6. LAYING NEW EXPOSED AGGREGATE AND PATTERNED CONCRETE
7. INSTALLING REMOVABLE PLANTERS
8. ERECTING AWNING ROOFS AND SCREENS INCLUDING GUTTERS AND DOWNPIPES.

WORKS ON THE BUILDING CONSIST OF:

1. NEW POWDER COATED ALUMINIUM SHOPFRONTS TO REPLACE EXISTING.
2. NEW POWDER COATED ALUMINIUM SCREENS (1200 MM HIGH OUTSIDE SPORTS BAR.
3. REPAINTING EXISTING WALLS.
4. 2 NEW SIGNS - NO LARGER THAN 5 SQM.

NOTE: FOR AWNING AND STRUCTURAL DETAILS REFER GEO CONSULTING ENGINEERS DRAWINGS



PLANS AND DOCUMENTS referred to in the ULDA APPROVAL dated 14 / 6 / 12

NOTES

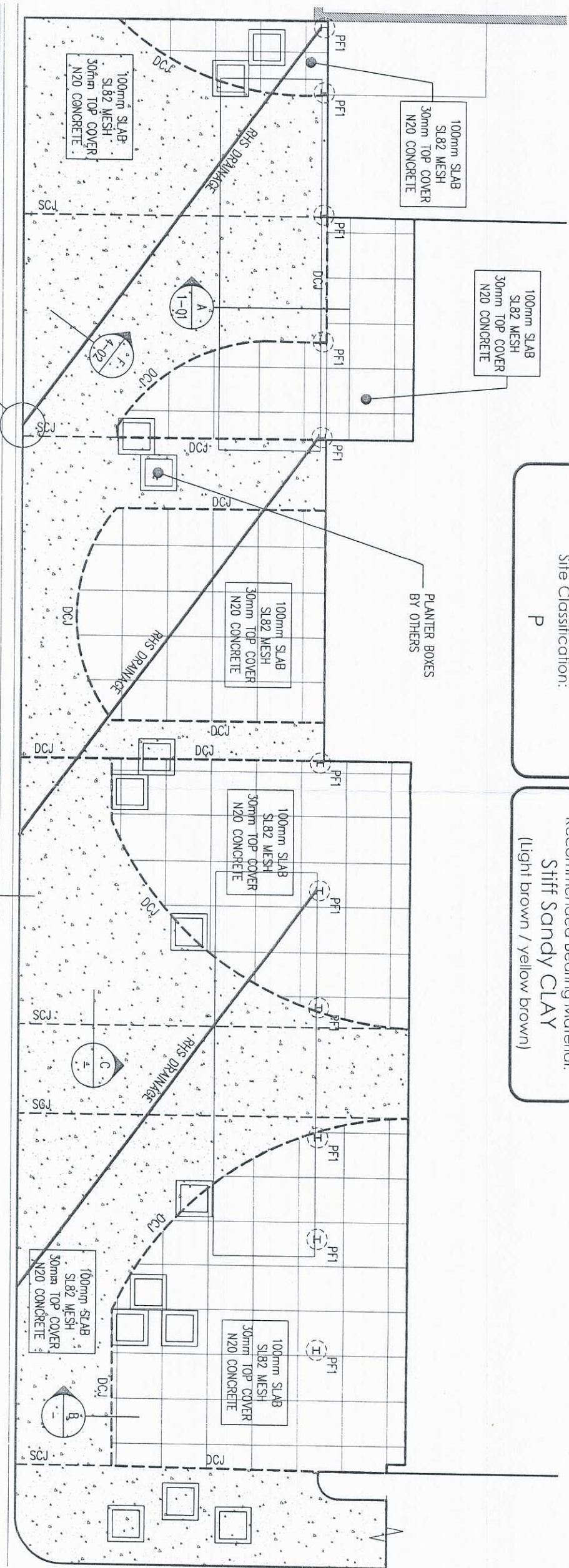
The Contractor must verify all dimensions and levels on site (IMPORTANT - DO NOT SCALE FROM DRAWINGS)

REVISIONS	No	Date
PRELIMINARY 1	1	24.07.11
PRELIMINARY 2	2	23.08.11
PRELIMINARY 3	3	28.09.11
PRELIMINARY 4	4	28.09.11
PRELIMINARY 5	5	28.09.11
PRELIMINARY 6	6	28.09.11
PRELIMINARY 7	7	28.09.11
PRELIMINARY 8	8	28.09.11
PRELIMINARY 9	9	28.09.11
PRELIMINARY 10	10	28.09.11
PRELIMINARY 11	11	28.09.11
PRELIMINARY 12	12	28.09.11
PRELIMINARY 13	13	28.09.11
PRELIMINARY 14	14	28.09.11
PRELIMINARY 15	15	28.09.11
PRELIMINARY 16	16	28.09.11
PRELIMINARY 17	17	28.09.11
PRELIMINARY 18	18	28.09.11
PRELIMINARY 19	19	28.09.11
PRELIMINARY 20	20	28.09.11

ARCHITECT	HOLGAR Architects
ADDRESS	63 McMillen Road Brookfield Q 4069 Phone 0414 919 694 Fax 07 3374 3745 Email: holgar@westnet.com.au
PROJECT	BLACKWATER HOTEL RENOVATION 14-16 MCKENZIE STREET BLACKWATER, QLD
TITLE	GROUND FLOOR PLAN
Scale	AS SHOWN
date	20.3.12
job status	ULDA
job number	2207
drawn	JGVH/KMCD
checked	VH
street number	2001

Site Classification:
P

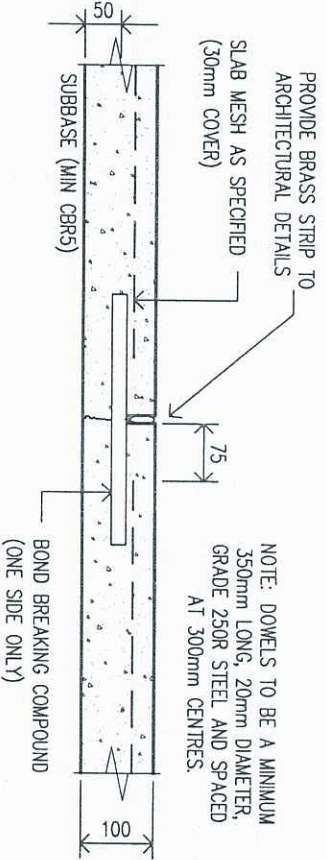
Recommended Bearing Material:
Stiff Sandy CLAY
(light brown / yellow brown)



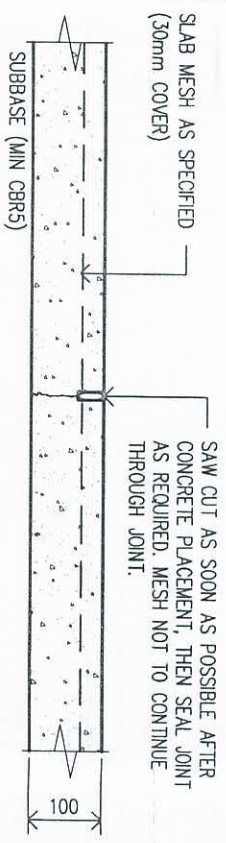
General Notes

1. MINIMUM SLAB THICKNESS REQUIRED FOR THIS LOADING = 125mm.
2. CONCRETE TO HAVE A COMPRESSIVE STRENGTH OF NOT LESS THAN 25MPa AFTER 28 DAYS.
3. SLAB TO BE REINFORCED WITH MINIMUM SL72 SLAB MESH, OR EQUIVALENT.
4. THE MAXIMUM CONTROL JOINT SPACING TO BE NOT MORE THAN 12 METRES.
5. REINFORCEMENT SHOULD BE LOCATED IN THE TOP HALF OF THE SLAB WITH A MINIMUM COVER OF 30mm, BUT NOT LOWER THAN MID DEPTH OF THE SLAB, AND SHOULD BE SUPPORTED BY BAR CHAIRS AT MAXIMUM 1 METRE CENTRES.
6. ALL FABRIC TO BE LAPPED, AND IS NOT TO BE CONTINUOUS THROUGH CONTROL JOINTS.
7. WHERE THE SLAB SURROUNDS ANOTHER STRUCTURE SUCH AS A DRAINAGE PIT OR HAS A RE-ENTRANT CORNER, USE 112 BAR TIED TO THE SLAB MESH ACROSS THE CORNER. BARS TO BE A MINIMUM 600mm LONG.
8. CONTROL JOINTS MAY BE CONSTRUCTED BY FORMWORK BETWEEN CONCRETE POURS, OR BY SCORING THE CONCRETE WITH A SUITABLE TOOL, OR BY INSERTING A CRACK INDUCING DEVICE. THE LATTER TWO FORMS OF CREATING A JOINT ARE TO BE DONE WHILST THE CONCRETE IS PLASTIC OR "GREEN".

SECTION B
DCJ DOWELLED CONTRACTION JOINT
Scale 1:10



SECTION C
SCJ SAW CUT JOINT
Scale 1:20



ISSUE	REVISION/ISSUE	DATE
B	OPERATIONAL WORKS	20.03.12
A	OPERATIONAL WORKS	19.03.12
PB	PRELIMINARY	16.03.12
PA	PRELIMINARY	15.03.12

For Operational Works
Not for Construction

PAVEMENT DETAILS
(Layout)

PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 14 / 6 / 12

Date	Drawn by	Designed by
MAR 12	C.H.	S.B.
Scale	1:100	1:100
Sheet	4-01	55959

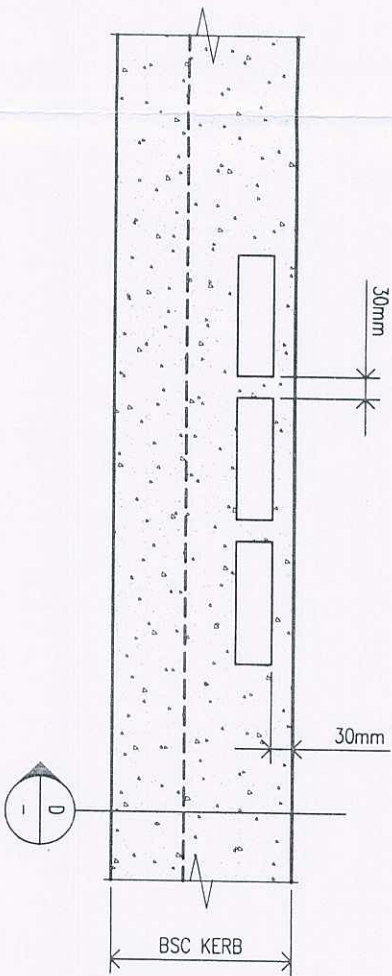
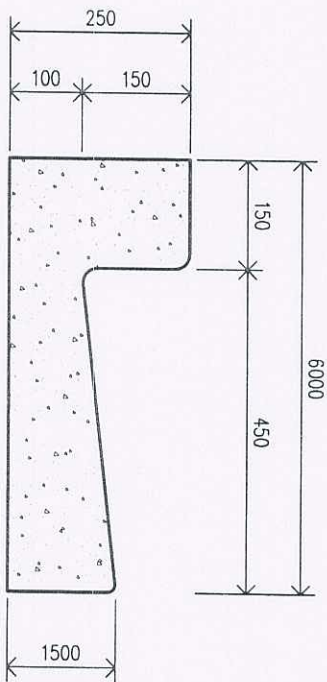
CLIENT:
CCH HOTELS PT LTD
PROJECT:
Proposed Blackwater Homes
Footpath Renovation,
Blackwater QLD 4717

1/8 Derna Street, Maroochydore QLD 4558
Email: admin@geoconsulting.com.au
Geo Structural & Geo Investigations
Ph: 5443 6622 or 5443 6588
Fax: 4579 1899



General Notes

1. DO NOT SCALE DRAWINGS.
2. IF ANY DIMENSIONS ARE SHOWN ON THIS DRAWING, THEY ARE TO BE CONFIRMED WITH THE BUILDER PRIOR TO PROJECT COMMENCEMENT.
3. ENSURE THE BUILDING PLATFORM IS PROOF ROLLED TO OBTAIN A FIRM FOUNDATION BASE TO SUPPORT THE SLAB AND FOOTING LOADS. ALL FOOTINGS ARE TO BE DEEPEMED THROUGH ANY SOFT SPOTS TO BEAR INTO NATURAL GROUND, OR CERTIFIED COMPACTED FILL MATERIAL, A MIN 300mm.
4. CONCRETE SLAB DETAILS: -
 - a. MINIMUM THICKNESS = 100mm
 - b. REINFORCEMENT = SL82 MESH TO COMPLY WITH AS1304, SUPPORTED ON BAR CHAIRS SPACED ON A MAXIMUM 800mm GRID.
 - c. WATERPROOF MEMBRANE = MIN 0.2mm THICK POLYTHENE PLACED UNDER THE SLAB AREA WITH ALL PENETRATIONS TO BE SEALED WITH TAPE OR ANOTHER APPROVED METHOD.
 - d. CONCRETE - N20 AFTER 28 DAYS WITH A NOMINAL AGGREGATE SIZE OF 20mm. THE SLUMP SHOULD BE NO MORE THAN 100mm. ALL CONCRETE PLACED IS TO BE VIBRATED TO REMOVE ENTRAPPED AIR.
 - e. TERNATE PROTECTION:- THIS BUILDING IS TO BE PROTECTED FROM SUB-TERRANEAN TERMITES IN ACCORDANCE WITH THE BUILDING CODE OF AUSTRALIA AND THE RELEVANT AUSTRALIAN STANDARD.
 - f. THE FINISHED GROUND LEVEL IS TO BE SLOPED SUCH THAT WATER IS NOT ALLOWED TO POND NEAR THE FOUNDATIONS. A POSITIVE GRADIENT IS TO BE MAINTAINED ACROSS THE BUILDING AREA.

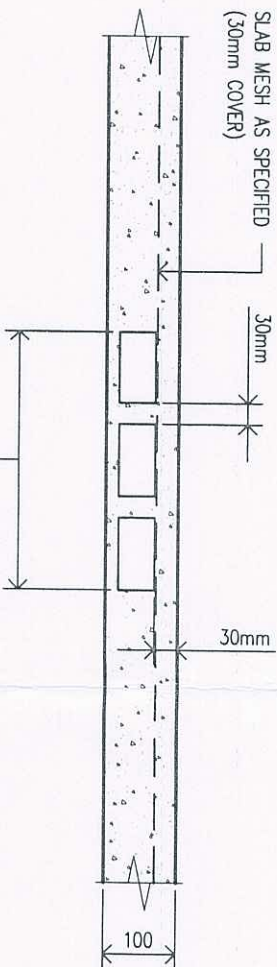


BSC STANDARD K&C PROFILE

SECTION
Scale 1:10
D

RHS DISCHARGE TO KERB

ELEVATION
Scale 1:10
E



3/100x50x3.0 RHS HOT DIPPED GALVANISED
TO DISCHARGE TO KERB & CHANNEL. RHS
SIZE TO BE CONFIRMED BY HYDRAULIC
ENGINEER.

For Operational Works
Not for Construction

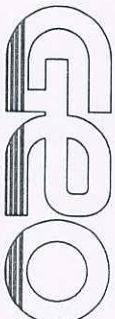
RHS DRAINAGE

ELEVATION
Scale 1:10
F

PLANS AND DOCUMENTS

referred to in the ULDA

APPROVAL dated 14 / 6 / 12



INCORPORATING

Geo Structural & Geo Investigations
Ph: 5443 6622 or 5443 6988
Fax: 4579 1899

1/8 Derna Street, Maroochydore QLD 4558
Email: admin@geocconsulting.com.au

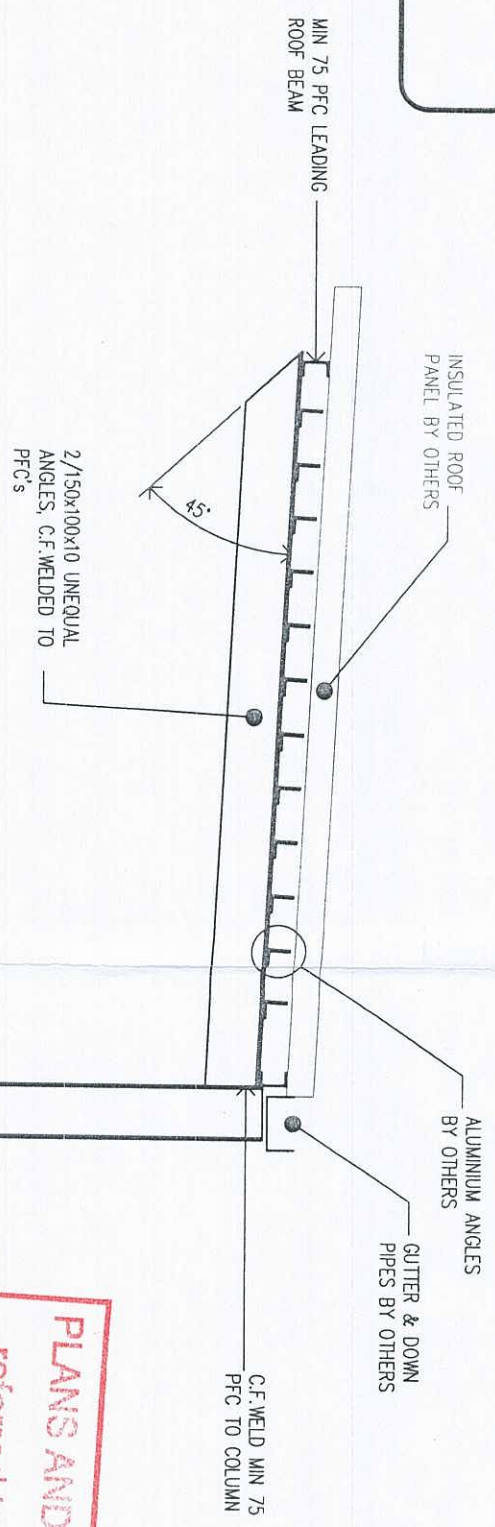
CLIENT:
CCH HOTELS PT LTD

PROJECT:
Proposed Blackwater Homes
Footpath Renovation,
Blackwater QLD 4717

Date	Drawn by	Designed by
MAR 12	C.H.	S.B.
Scale	Certified by	
N.T.S.	S.Brimelow RPEQ(4942)	
Sheet	Job Number	Issue
4-02	\$5959	A

PAVEMENT DETAILS

WIND CATEGORY:-
N2



PLANS AND DOCUMENTS
referred to in the ULDA
APPROVAL dated 14/6/12

150UC23.4 COLUMN, REFER TO ARCHITECTURAL DRAWINGS FOR COLUMN SPACINGS

REFER TO SHEET 4-01 FOR PAVEMENT DETAILS

200x200x8mm PLATE C.F. WELDED TO BASE

FIRST POUR (150-200mm THICK) OF CONCRETE FOR PUNCHING PAD

PF1 PAD FOOTING - MIN 1500mm

ø450mm

AWNING DETAILS

(Layout)

SECTION **A**
Scale 1:20



- General Notes**
1. DO NOT SCALE DRAWINGS.
 2. IF ANY DIMENSIONS ARE SHOWN ON THIS DRAWING, THEY ARE TO BE COMPARED WITH THE BUILDER PRIOR TO PROJECT COMMENCEMENT.

B	OPERATIONAL WORKS	20.03.12
A	OPERATIONAL WORKS	19.03.12
PA	PRELIMINARY	15.03.12
ISSUE	REVISION/ISSUE	DATE

CONSULTING
INCORPORATING

Geo Structural & Geo Investigations
Ph: 5443 6622 or 5443 6988
Fax: 4579 1899

1/8 Denna Street, Maroochydore QLD 4558
Email: admin@geoconsulting.com.au

CLIENT:
CCH HOTELS PT LTD

PROJECT:
Proposed Blackwater Homes
Footpath Renovation,
Blackwater QLD 4717

Date	Drawn By	Designed By
MAR 12	C.H.	S.B.
Scale	Certified By	
1:50	S.Birmelaw RPEQ(4942)	
Sheet	Job Number	Issue
1-01	\$5959	
AWNING DETAILS		B