

From: Boss Lady stacey.lui@straitsupport.com
Subject: Fwd:
Date: 26 March 2021 at 12:15 pm
To:



Begin forwarded message:

From: Stacey Lui <stacey.lui@straitsupport.com>
Subject: Re:
Date: 10 March 2020 at 2:34:14 pm AEST
To: Nathan PHILLIPS <Nathan.Phillips@smec.com>
Cc: Chris TAIFALOS <Chris.Taifalos@smec.com>

Thanks Nathan,

As just discussed with you over the phone, my understanding is that the fall of the new proposed roof as per plans falls to the jetty, and if this is the case we should require

- 3 x high columns all same length
- 3 x mid columns for RB4 less 50mm all same length - the centre / middle post I will need to discuss as it is in between internal panels.
- 3 x low columns all same length

I will need to confirm materials and direction of fall prior to placing order, as you have advised your understanding is the fall is to an area that has double gates and a ramp as per SK01 B

Chris can you please give me a call, happy to meet tomorrow morning first thing

Cheers



Stacey Lui
Boss Lady
0403 577 495
stacey.lui@straitsupport.com
www.straitsupport.com



QBCC 15128137

Building Strong Communities

On 10 Mar 2020, at 8:43 am, Nathan PHILLIPS <Nathan.Phillips@smec.com> wrote:

Hi Stacey,

From your provided information, column heights are as follows, please note that we take no responsibility for the existing information provided and the below should be confirmed:

Where under RB3:

- 2 No. 3.13m high
- 2 No. 3.33m high
- 2 No. 3.54m high

Where under RB4 (less 50mm):

1 No. 3.08m high

1 No. 3.28m high

1 No. 3.49m high

Nathan Phillips

Experienced Drafter - Remote & Indigenous Communities

T +61 7 4255 9819 E Nathan.Phillips@smec.com

Level 2, 20-32 Lake St, Cairns, QLD, 4870, Australia

From: Chris TAIFALOS

Sent: Tuesday, 10 March 2020 7:08 AM

To: Nathan PHILLIPS <Nathan.Phillips@smec.com>

Subject: FW:

Nate,

I won't be in today.

Can you sort out with Stacey please? They need to get steel ordered.

Just put in the email that we take no responsibility for incorrect measurements etc.etc.

You know the spiel.

Thanks

Chris Taifalos

Senior Associate Engineer

M +61 447 597 409 T +61 7 4255 9813 E Chris.Taifalos@smec.com

Level 2, 20-32 Lake St, Cairns, QLD, 4870, Australia

From: Chris TAIFALOS

Sent: Monday, 9 March 2020 5:13 PM

To: Nathan PHILLIPS <Nathan.Phillips@smec.com>

Cc: Stacey Lui <stacey.lui@straitssupport.com>

Subject: FW:

Thanks Stacey, will take a look and get back to you.

Regards

Chris Taifalos

Senior Associate Engineer

M +61 447 597 409 T +61 7 4255 9813 E Chris.Taifalos@smec.com

Level 2, 20-32 Lake St, Cairns, QLD, 4870, Australia

From: Stacey Lui [<mailto:stacey.lui@straitssupport.com>]

Sent: Monday, 9 March 2020 4:49 PM

To: Chris TAIFALOS <Chris.Taifalos@smec.com>

Subject: Fwd:

Hi Chris,

Hopefully this will work, please see attached.

Also below answers;

3. Dimensions that need to be accurately taken to allow us to assist in determining column heights for you. It is understood that existing column heights are all the same across the three existing frames? We need:
- a. D1 - 1700
 - b. D2 - 3900
 - c. D3 - 7800
 - d. D4 - 4000
 - e. D5 - 4190
 - f. Height of freezer - **2860** distance taken from top of freezer to top of existing column steel baseplate level **130** – we will then allow for grout.



QBCC 15128137

Building Strong Communities

Begin forwarded message:

From: scanner@scanner.com
Date: 9 March 2020 at 4:34:45 pm AEST
To: stacey.lui@straitssupport.com

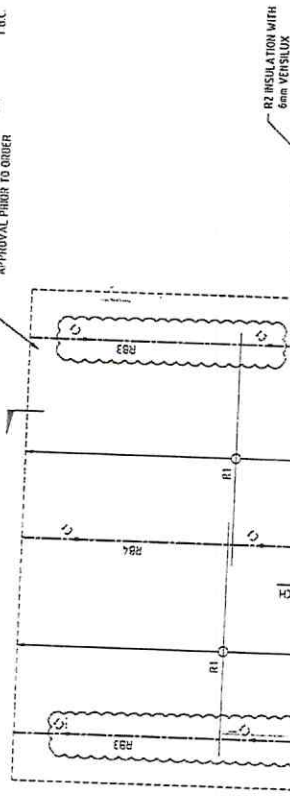
ECOSYS M6530cdn
[00:17:c8:02:c9:0c]

<doc00208220200309163440.pdf>

- NOTES:**
- ROOF SHEETING TO BE COLORBOND ULTRA
 - ALL FRIGGS AND EXPOSED STEEL WITH THE EXCEPTION OF COLUMNS ARE TO BE GRADE 316 STAINLESS STEEL
 - ALL OTHER STEEL TO BE HOT DIP GALVANISED

EXISTING FRAMED FREE STANDING ROOF STRUCTURE TO REMAIN

ALUMINIUM FRAME TO SUPPORT WEATHER SHIELD DETAIL TO BE PROVIDED TO SUPERINTENDENT FOR APPROVAL PRIOR TO ORDER



PROPOSED LAYOUT & FRAMING PLAN
SCALE: 1:50

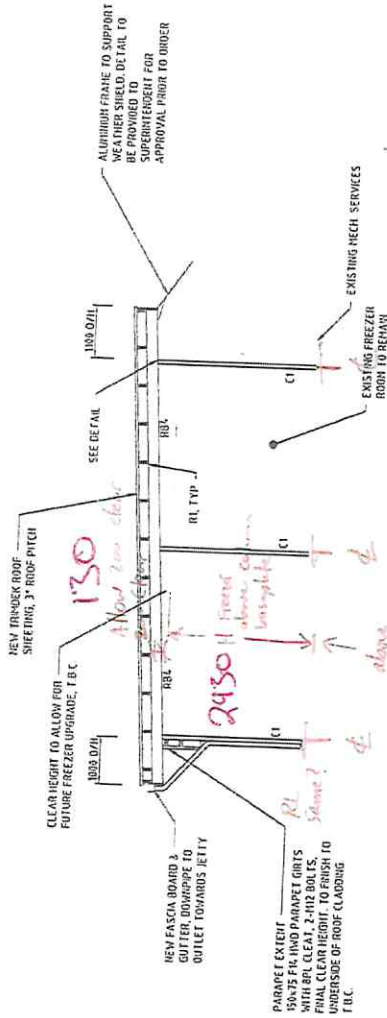
NEW FRAMED STORAGE STRUCTURE TO EXISTING SLAB ON GROUND, MIN 2.7m HIGH WALL, THRU RAFTER & 1-H12 THRU RB1 TOP PLATE 2-35x40 HGP12 WITH 1-H12 ROSS @ 900 CRS & CORNERS BTM PLATE 35x40 HGP12

STUCCO 35x40 HGP12 @ 450 CRS

ANGLED FRIGGS 7-35x40 HGP12 ADJACENT OPENINGS

UNITED STATES 100% TYPICAL COL OR 100% SHORT LVL

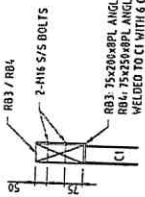
2 H6, S/S TRIP-4, 1 H6, 1 H6 PER FACE OR 1 H6, S/S OVER STRAP WITH 8 NAILS TOTAL



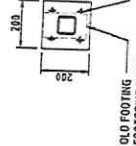
SECTION 1:50

SECTION 1:50

COLUMN (C1) TO ROOF BEAM SPICE DETAIL
SCALE: 1:10



COLUMN (C1) TO ROOF BEAM (RB3/RB4) CONNECTION DETAIL
SCALE: 1:10



COLUMN (C1) BASE PLATE DETAIL
SCALE: 1:10

MEMBER	TAG	DESCRIPTION
COLUMN	C1	75x50 GALV. SHS
ROOF BEAM	RB1	10PL TOP PLATE WITH 1-H16 BOLTS THRU RB1, PROVIDE 10PL SANDWICH PLATE
	RB2	200x75 FTI HND
	RB3	200x75 FTI HND
	RB4	175x50 FTI HND @ 800 MAX CRS FIXED AS BELOW:
RAFTER	R1	150x75x4 S/S EA WITH 1-H12 S/S THRU RAFTER & 1-H12 THRU RB1 FOR 100, S/S OVERSTRAP WITH 4 S/S NAILS TOTAL
	R2	150x75x4 S/S EA WITH 1-H12 THRU RAFTER & 1-H12 THRU RB2 OR 2 H6 S/S OVERSTRAP WITH 8 S/S NAILS TOTAL
BATTEN	BA1	150x50 FTI HND @ 800 MAX CRS, S/S TRIP-4, GRIPS WITH 4 NAILS PER FACE OR 1 H6, S/S OVERSTRAP WITH 4 NAILS TOTAL
ROOF SHEETING	TYP	75x50HGP12 DA TENS AT 800 MAX CRS, FIX IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS
NOTE:		FRAMED ULTRA 0.48 UNT ROOF SHEETING, FIX IN ACCORDANCE WITH MANUFACTURERS SPECIFICATION

S/S DENOTES STAINLESS STEEL

FOR TENDER

ERUB FISHERIES MANAGEMENT TORRES STRAIT ISLAND CORPORATION



NAME	DATE
APPROVED	15/11/15
DESIGNED	
DRAWN	
CHECKED	
PROJECT MANAGER	
PROJECT ENGINEER	

NO.	DATE	REVISION / ACTION
1	15/11/15	ISSUED FOR CLIENT REVIEW
2	15/11/15	ISSUED FOR CLIENT REVIEW

DRAWN BY: [Name]		CHECKED BY: [Name]		DATE: 15/11/15	
PROJECT NO: 3003657		PROJECT NAME: FREEZER ROOM UPGRADE DARNLEY ISLAND		PROPOSED REMEDIATION PLAN AND SECTION	