

## Gareth Clayton

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**From:** Palmerston Admin <exo.pamati@gmail.com>  
**Sent:** Tuesday, 23 May 2017 1:28 PM  
**To:** Michelle Aisake; Paul Maoate  
**Cc:** Tenga Mana; Gareth Clayton; Joseph Akaruru; Otheniel Tangianau  
**Subject:** Re: FW: Palmerston Cyclone Centre

Kia Orana Michelle and Paul and team,

Meitaki maata for forwarding plans. Paul - re our phone conversation last week. Confirm the following changes as we discussed; changes approved by Is Council today as follows;

Changes.

1) - change of building on 'Site Plan' P2of 14 to the west of clinic. Confirm all coconut trees on west boundary will be felled Is Admin work plan is to remove them next month.

2) - as a result of 1 above there is no longer a need for the west ramp/landing and west open hall way.

3) - as a result of the deletion of the west open hall way (2 above) Kitchen area now extended. Gas stove should be placed next to exterior wall for hose access to gas cylinder placement outside.

4) - UPSTAIRS: CONFIRM DELETION OF TOILETS AND SHOWERS UPSTAIRS. This now frees up more space for evacuated people to shelter. Island Government has 4 portable compost toilets via SRIC-CC that can be utilised during emergencies and water shortage. We just have to make sure we keep them secured during a cyclone and have them located at the Cyclone Centre.

5) - Suggest maybe better for access flow if Emergency Operations Centre and Communications be shifted to the north end of the hall next to the stairwell and Island Council room. Entrance door to Is Council room be shifted to opposite side of wall.

6) - WATER: Discussion on siting of water tanks. Recommend that 2 x 6,000litre be sited on north end (stairwell) side; 1 tank to be elevated on columns for gravity feed flow to service kitchen.

Toilet & showers to be serviced by w/tanks sited on south side of building. Also with tanks elevated on columns for gravity feed to toilet/showers.

7) Emergency power generation. This needs to be identified and located on site with required cabling and change over switches.

8) Wheel chairs width 680mm - 700mm door width at 810mm seems sufficient access for w/chairs. Double door of 1520 sufficient for wheeled bed for Community Health Emergency Services room.

Council is supportive of suggestion for galv. steel framing and alternative cladding material instead of timber material used because of problems with termites and borers here on Palmerston. Trust above is helpful. Council has also asked that I convey their appreciation to all the team members for all your efforts for making this project happen.

Meitaki maata

Arthur

On 15/05/2017 3:16 PM, Michelle Aisake wrote:

Hi Arthur,

These are the plans submitted at today's meeting based on email sent to ICI on your end in Jan 2017?

Michelle



**Michelle Aisake | Development Programme Manager**

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**From:** Paul Maoate  
**Sent:** Monday, 15 May 2017 1:18 p.m.  
**To:** Michelle Aisake <[michelle.aisake@cookislands.gov.ck](mailto:michelle.aisake@cookislands.gov.ck)>  
**Subject:** FW: Palmerston Cyclone Shelter



**Paul Maoate | Planning Civil Engineer**

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**From:** Paul Maoate  
**Sent:** Wednesday, 10 May 2017 10:56 a.m.  
**To:** Gareth Clayton; Joseph Akaruru; Tenga Mana; Namanoku Benson  
**Cc:** Timoti Tangiruaine  
**Subject:** RE: Palmerston Cyclone Shelter

Hi Gareth,

Have attached:

1. Correspondence re: 170118 Palmerston shelter comments
2. CAD Files re: 170510.1 dwgs
3. Plans & Elevation re: DWGS 170510
4. Survey & Land Info re: Palmerston CC 32017 & Trip report

Will work on Location plan and have that submitted shortly.

Regards,  
Paul M

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**From:** Gareth Clayton  
**Sent:** Friday, 5 May 2017 8:15 a.m.  
**To:** Joseph Akaruru; Tenga Mana; Paul Maoate; Namanoku Benson  
**Subject:** Palmerston Cyclone Shelter  
**Importance:** High

Hi All,

I need to put together the consultancy services tender for the Palmerston detailed design can I have all the background information including;

1. Any correspondence on the design concept
2. CAD files
3. Plans and elevations
4. Site information
5. Survey
6. Cadastral land title

7. Proposed location of the cyclone centre on the site

I need this ASAP so I can put together the tender.

Cheers,

Gareth



**Gareth Clayton | Manager Projects Unit**

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