



HHIPN00006 Ngangalala Housing Upgrades



House 15 - Ngangalala

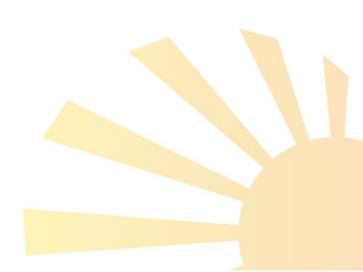
Completion Report





TABLE OF CONTENTS

Project Summary	3
Visual Progress	8
Attachments	







Service Provider:	Dinybulu Regional Services
Contact Details:	Rob Mitchell
ABN:	BUKMAK Constructions
	53 374 103 051
Contractor Accreditation Limited (CAL)	D-6-18229-08-24
Registration Number:	
Community ID:	542
Asset No:	Lot 15
Contract No:	HHIPN00006
Completion Date:	27 th March 2024

Project Summary – House 10,

Dinybulu Regional Services have subcontracted BUKMAK Constructions and have completed the housing upgrade works of House 15, on behalf of the NT Government and local Ngangalala Homeland community residents.

The works have been completed in accordance with the submitted scope of works and saw the final product delivered to the high quality expected by our customer and community.

The mentioned works at House 15, Ngangalala commenced 19th February 2024 and was completed on the 27th of March 2024 representing an six (6) week works program.





In the delivery of this project the local indigenous engagement exceeded 3 people directly associated with this project employed by Dinybulu Regional Services.

Bukmak Constructions have been engaged to deliver the following housing upgrade works for House 15, Ngangalala Homeland as a part of the Capital Grant Funding Agreement (HHIPN00006) - 10 Housing Upgrades – Ngangalala. The competed works are as follows:

SCOPE:

Scope of Works
Ngangalala
House 15
Scoping date - 05/12/23

Throughout the Dwellings

Exterior Pressure wash (Approximately 142m2)
Internal Pressure wash (Approximately 324m2)
Internal wall painting (Approximately 324 m2)
Ceiling painting (Approximately 129m2)
Doors and frames to paint (9 Each)
Replacing 600mm Louver blades (18 Each) – polycarbonate where applicable
Replacing 600 x 1800 louver galleries (4 Each) – polycarbonate where applicable
Internal door stops provided to swung doors

Exterior

Pressure Clean

Replace 3 step treads front steps

Install 5 L/M of 50 x 50 Galv Verim mesh and top and bottom cord 50x50 RHS. approx. 400mm high to bottom of Building.

Undertake septic audit and provide report

Check, Service and report on Hot Water Service

Lounge/Kitchen

Replace Solid core door + Passage + Vandal Plate (2 Each) + door stop
Replace Solid core door + Entrance + Vandal Plate + door stop
Replace Kitchen Sink mixer with SS mixer.
Replace Kitchen sink Drainage 50mm
Service louver Galleries
Replace Fly Screen Mesh - allow 1800 x 2000 (2 Each)





Patch 800 x 800 hole in wall FC Sheet

Bathroom and extra WC (2m x 2.3m)

Replace Solid core door + Privacy set + Vandal Plate (3 Each) + door stop

Demolish Existing Bathroom vanity unit replace with SS wall sink + mixer(SS) + 2 mirror

Patch holes from existing fixtures

New shower SS mixer and rose + soap holder

New tile grate to shower floor

New toilet (2 Each)

Service louver galleries

Laundry

Replace Laundry sink mixer with stainless steel mixer Replace splash back approx. 400m x 1800mm stainless steel Replace Solid core door + Entrance set + Vandal Plate

Bedroom 1

Replace Solid core door + Privacy set + Vandal Plate + door stop Patch 800 x 800 hole in wall FC Sheet Service Louver Galleries Replace Fly Screen Mesh (allow 1800 x 2000)

Bedroom 2

Replace Solid core door + Privacy set + Vandal Plate + door stop Service Louver Galleries Patch 800 x 800 hole in wall FC Sheet Replace Fly Screen Mesh (allow 1800 x 2000)

Bedroom 3

Replace Solid core door + Privacy set + Vandal Plate + door stop Service Louver Galleries Replace Fly Screen Mesh (allow 1800 x 2000)

Electrical Works

Note – In the absence of a pre scope inspection by a qualified electrician as to total works required to enable issue of an Electrical Certificate of Compliance (COC) on completion, Bukmak's price is based on the maximum of replacing the following items. If on attending the dwelling, additional works are required over and above the identified below (item & quantities), additional works will be extra to the lump sum amount.

Replace/Supply and Install hardwired smoke detectors in compliance with NCC and AS3786 (2 Each)

Check earth stakes are compliant with NCC AS 3000 (1 Each)

Check all electrical circuits and RCDs and issue electrical CoC in accordance with Australian Standards (1 Each)

Replace / Supply and Install double GPO (8 Each)

Replace / Supply and Install W/P double GPO (4 Each)





Supply and Installation of 300mm Exhaust fan (1 Each)

Replace / Supply and Install stove isolator switch (1 Each)

Replace / Supply and Install stove power outlet (1 Each)

Replace / Supply and Install stove including vermin kit utilising existing cabling - plug in (1 Each)

Supply and Installation of lockable circuit breaker including reporting to PWC (1 Each)

Remove existing light fitting and replace with LED Oyster light fitting (5 Each)

Remove existing light fitting and replace with W/P LED Oyster light fitting (3 Each)

Replace / Supply and Install double gang combination (5 Each)

Replace / Supply and Install light switch with W/P light switch (3 Each)

Summary

House in ok structural condition.

The biggest job will be painting and clean.

A roof sheet inspection will be required and will be a variation if replacement needed.







Approved Variations



70 O'Sullivan Circuit East Arm GPO Box 3825, Darwin, NT 0801

Email: <u>info@bukmak.com.au</u> Milingimbi-Ramingining-Galiwinku-Gapuwiyak

Date: 22 March 2024

Dinybulu Regionals Services BUK2118 – HHIP Ngangalala Lot 15 Variation #07

Please find the below variation for the additional identified electrical works for Lot 15 Ngangalala.

See page 2, for the breakdown costs.

The variation value is \$7,117.00 incl GST

The value is inclusive of; Materials, consumables, freight, labour and accommodation.

This variation value is valid for acceptance for 14 days as per the date above.

Regards

Steve Roberts Commercial Manager





Visual Progress:

Before: After:

Front of House



Lounge







Kitchen









Bedroom 1



Bedroom 2







Bedroom 3



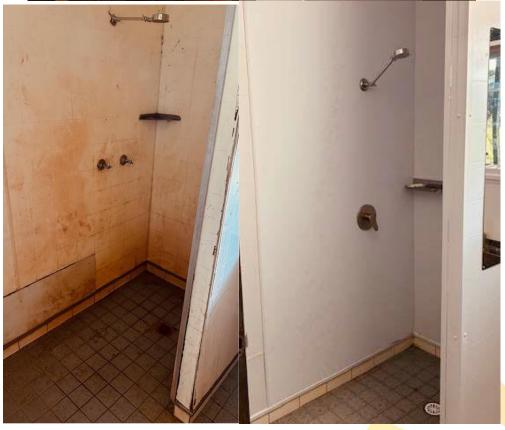






Bathroom









Toilet



Laundry

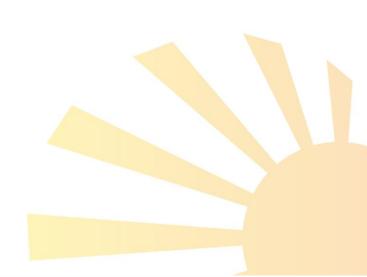






Attachments:

Electrical Certificate of Compliance
Plumbing Certificate of Compliance
Septic audit report
Solar HWS audit report
Serial Number, Warranty & Stove Booklet
HHIP representative signoff on completed scope







Solar HWS report



ABN 88 610 385 370

HHIP - Ngangalala - Lot 15 Solar Hot Water Services Report

Solar:

The Solar hot water system at lot 15 is currently working however is in good condition.

Licenced plumber on site has cleaned the panels system is now heating and hot water flowing.

The expected life span of the current Solar system on house 15 is approximately 5-10 years.

The community wide water pressure issue is a factor as to why the Solar is not operating at maximum capacity and pressure.

Before



After:







Septic Audit Report & Quote



70 O'Sullivan Circuit East Arm GPO Box 3825, Darwin, NT 0801

Email: info@bukmak.com.au Milingimbi-Ramingining-Galiwinku-Gapuwiyak

Date: 3 April 2024

Dinybulu Regionals Services BUK2118 – HHIP Ngangalala Lot 15 Variation #07

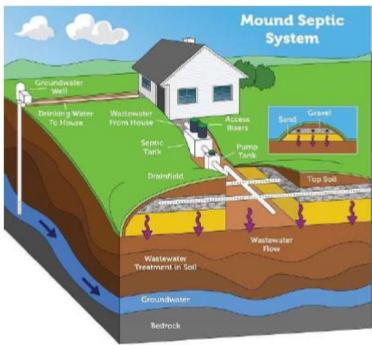
Please find the below variation for the additional identified electrical works for Lot 15 Ngangalala - Septic Repairs

Note

- (A). The septic system at the dwelling operates on a pump out pit that transfers the waste to the soakage trench.
- (B). The drainage component of the system is in good working condition, however the Issue with the current septic system lies in the power feed from the house to the pump.
- (C). The Electrician on site has run a lead from the house power to the pump to test. This has proved the pump is in working condition.
- (D). To fix the issue a new power feed needs to be run to the pump system and isolated with a weatherproof GPO.
- (E). There are two options available to fix the current septic system.

OPTION 1 - Run a new power feed from the house to the pump station and continue with the current design.

The variation value is \$4,970.90 incl GST



Please note: Septic systems vary. Diagram is not to scale.





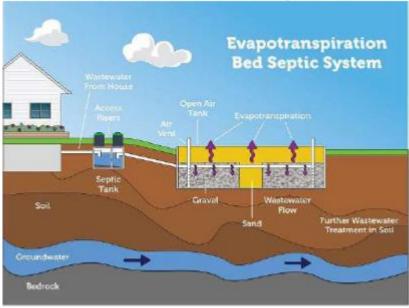


70 O'Sullivan Circuit East Arm GPO Box 3825, Darwin, NT 0801

Email: info@bukmak.com.au Milingimbi-Ramingining-Galiwinku-Gapuwiyak

OPTION 2 - Install new gravity fed system – This will eliminate the need for a pump system to pump the water up to the current absorption trench located above the natural ground level. This option although more expensive will require less maintenance and upkeep as having a pump system installed

Past installations of a similar nature for works were completed for a value of \$32,908.00 incl GST



Please note: Septic systems vary. Diagram is not to scale.

The value is inclusive of;

Materials, consumables, freight, labour and accommodation.

This variation value is valid for acceptance for 14 days as per the date above.

Regards

Steve Roberts Commercial Manager





Stove serial & model numbers





WARRANTY

FOR SALES IN AUSTRALIA AND NEW ZEALAND

APPLIANCE: WESTINGHOUSE BUILT-IN OVENS, COOKTOPS, FREESTANDING COOKER

This document sets out the terms and conditions of the product warranties for Westinghouse Appliances. It is an important document. Please keep it with your proof of purchase documents in a safe place for future reference should there be a manufacturing defect in your Appliance. This warranty is in addition to other rights you may have under the Australian Consumer Law.

1. In this warranty:

- (a) 'ACL' or 'Australian Consumer Law' means Schedule 2 to the Competition and Consume Act 2010;
- (b) 'Appliance' means any Electrolux product purchased by you and accompanied by this
- (c) 'ASC' means Electrolux's authorised serviced centres;
- (c) 'ASC' means Electrolus's authorised serviced centres; (d) 'Westinghouse' is the brand controlled by Electrolus Home Products Pty Ltd of 163 O'Riordan Street, Mascot NSW 2020, ABN 51 004 762 341 in respect of Appliances purchased in Australia and Electrolus (NZ) Limited (collectively "Electrolus") of 3-5 Niall Burgess Road, Mount Wellington, in respect of Appliances purchased in New Zealand; (e) 'Warranty Period' means the period specified in clause 3 of this warranty;
- (f) 'you' means the purchaser of the Appliance not having purchased the Appliance for resale, and 'your' has a corresponding meaning.
- Sale, and your lass on responding meaning.

 2. Application: This warranty only applies to new Appliances, purchased and used in Australia or New Zealand and is in addition to (and does not exclude, restrict, or modify in any way) other rights and remedies under a law to which the Appliances or services relate, including any non-excludable statutory guarantees in Australia and New Zealand.

 3. Warranty Period: Subject to these terms and conditions, this warranty continues in Australia for a period of 24 months and in New Zealand for a period of 24 months, following
- the date of original purchase of the Appliance.
- A. Repair or replace warranty: During the Warranty Period, Electrolux or its ASC will, at no extra charge if your Appliance is readily accessible for service, without special equipment and subject to these terms and conditions, repair or replace any parts which it considers to be defective. Electrolux may, in its absolute discretion, choose whether the remedy offered for a valid warranty claim is repair or replacement. Electrolux or its ASC may use refurbished parts to repair your Appliance. You agree that any replaced Appliances or parts become the property of Electrolux.
- 5. Travel and transportation costs: Subject to clause 7, Electrolux will bear the reasonable cost of transportation, travel and delivery of the Appliance to and from Electrolux or its ASC. Travel and transportation will be arranged by Electrolux as part of any valid warranty claim.
- Proof of purchase is required before you can make a claim under this warranty.
 Exclusions: You may not make a claim under this warranty unless the defect claimed is due to faulty or defective parts or workmanship. This warranty does not cove

- (a) light globes, batteries, filters or similar perishable parts:
- (b) parts and Appliances not supplied by Electrolux;
 (c) cosmetic damage which does not affect the operation of the Appliance;
- (d) damage to the Appliance caused by:
 - (i) negligence or accident;
 - (ii) misuse or abuse, including failure to properly maintain or service;
 - (iii) improper, negligent or faulty servicing or repair works done by anyone other than an Electrolux authorised repairer or ASC;
 - (iv) normal wear and tear;
 - (v) power surges, electrical storm damage or incorrect power supply; (vi) incomplete or improper installation;

 - (vii) incorrect, improper or inappropriate operation; (viii) insect or vermin infestation;
- (ix) failure to comply with any additional instructions supplied with the Appliance; In addition, Electrolux is not liable under this warranty if:
- (a) the Appliance has been, or Electrolux reasonably believes that the Appliance has been used for purposes other than those for which the Appliance was intended, including where the Appliance has been used for any non-domestic purpose;

 (b) the Appliance is modified without authority from Electrolux in writing;
- (c) the Appliance's serial number or warranty seal has been removed or defaced
- 8. How to claim under this warranty: To enquire about claiming under this warranty, please follow these steps:
- (a) carefully check the operating instructions, user manual and the terms of this warranty; (b) have the model and serial number of the Appliance available;
- (c) have the proof of purchase (e.g. an invoice) available;
- (d) telephone the numbers shown below.
- 9. Australia: For Appliances and services provided by Electrolux in Australia: Electrolux goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the Appliance repaired or replaced if the Appliance fails to be of acceptable quality and the failure does not amount to a major failure. 'Acceptable quality' and 'major failure' have the same meaning as referred to in the ACL.
- 10. New Zealand: For Appliances and services provided by Electrolux in New Zealand, the Appliances come with a guarantee by Electrolux pursuant to the provisions of the Consumer Guarantees Act, the Sale of Goods Act and the Fair Trading Act, Where the Appliance was purchased in New Zealand for commercial purposes the Consumer Guarantee Act does not
- 11. Confidentiality: You accept that if you make a warranty claim, Electrolux and its agents including ASC may exchange information in relation to you to enable Electrolux to m obligations under this warranty.

Important Notice

Before calling for service, please ensure that the steps listed in clause 8 above have been followed.

AUSTRALIA

FOR SERVICE

or to find the address of your nearest authorised service centre in Australia

PLEASE CALL 13 13 49

OR EMAIL customercare@electrolux.com.au

FOR SPARE PARTS

or to find the address of your nearest spare parts centre in Australia

PLEASE CALL 13 13 50

OR EMAIL customercare@electrolux.com.au

WCook_Warr_Jul_19_AU







Ceiling Fan

sce Range

II CLIPSAL

PS241200" PS241400" P3451200" P3451400" P4261200" P4261400" P4241200" P4241400" series

A A DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION OR ARC FLASH

- This product must only be installed by appropriately qualified and/or licensed electrical personnel, toolate the electrical supply before doing any work.
- South the executions supply before during any work on this product.
 Ensure that the product has been correctly installed and tested for safe operation before reconnecting the sectional supply.

 Failure to follow these instructions will result in steath or serious injury.

A CAUTION

IMPORTANT INSTALLATION SAFEGAURDS

- Means for disconnections must be incorporated in the fixed wring in accordance with the wring rules. The mounting bracket must be fixed to a solid Wucture, such as ceiling jost with sufficient streng
- thickness such as ceiling past wen sufficient strength to withstand 4 times the weight of the fax, 30 kg recommended frigure 1).

 The fax should be recorded so that the basics are of last 2.1 m above the floor, and 300 mer time to the fit of the blade to the nearest object or walls (**gam 2).

 **Sanguare recurring is suitable for pasted college, with a maintaining angle of 18.5" (Figure 3).

 *The use of attachments not recommended or sold by appliance manufacturer may cause a risk of injury to person.

- The appliance is only intended for the purpose described in the user manual. Do not use the appliance or any part of the appliance out of the
- resended use to evoid risk.
 Replacement of parts of the safety susper system device shall be performed by the manufacturer, its sunder-

Failure to felice these instructions can result in injury, equipment damage or unnecessary viteration and noise.

A CAUTION

- IMPORTUNT CLEANING SAFEGAUROS

 lacts, or electrical supply before doing any disjoint point this product.

 Periodic cleaning of ceiling lan is required. It is recommended to clean every 5 months. Handwer soverpromited may require more regular cleaning.

 Use a soft breath or left free clean is eved soreached to research or left free cleaning.
- the paint frosh.
- Do not use water when cleaning your ceiling fan as it could duringe the motor or blades and possibility of an electric shock.

an sector brow.

The motor has a permanently lubricated field bearing so there is no need of oil.

Failure to follow these instructions can result in legacy or equipment diamage.

A CAUTION

INSTALLATION HAZARD

- To ansure proper belance, do not not up trades with shope from another fan as they are a matched sel. Transport and transit handling may loosen factory fitted cables, please chek and secure terminal s before installation.
- Do not place motor on a flet surface. The places rippie underneath the motor cannot support the weight of the motor and may be easily damaged.
- (Figure 4):

 10 when working on the fan, place motor on the foam packaging with the nigole located in one of the necesses. This protects the nigole and the finish

(Reset)
Felico is before their success of market in
pulphant barrage.

Culling Sweep Fameuries - Max weight 5.7 kg 230-240 V AC. 50 Hz. 60W 230-246 V AC. 50 Hz. 66W Persistence: P3HS1200AL P3HS12005S PHHS1400AL P3HS1490AL PAJHT200AL P3HS14005S PAJH1400AL PSIN1200AL PILH1400AL

Figure 1

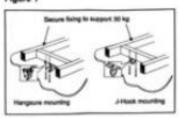


Figure 2

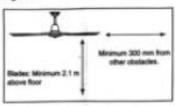


Figure 3



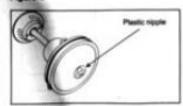
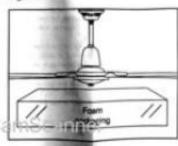


Figure 5



Prior to installation, carefully identify the parts (Figure 6.)

- (ii) Motor Assembly
- Blades (3 or 4 depending on model) Three-Speed Fan Controller Screw Pack
- © Mounting Bracket © Instruction Sheet Mounting Bracket

Figure 6



Controlling Single or Multiple Fans on Single Controller: This for hos been supplied with a Olipse Three-Speed Controller that is designed to only open

a single fan.
If multiple fans are required to be operated from a si
controller, a Clipsel C-Thruth Electronic Fan Controll
(purchased separately) must be used.

NOTICE

HAZARD OF INCORRECT USAGE

The three speed fan controller supplied wit is not suitable for controlling multiple tank.

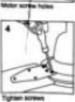
Failure to follow these instructions can o equipment damage.

- Place the motor over a floan packaging. Place the blade over the motor and align: Secure the blade with screws.









Connecting a Light Fitting: For information on how to connect a light fitting to the Ceiling Sweep Fan, refer to the instruction in the light fitting accessory (Oyster Light and Clipper Light).





Smoke Alarm



