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TENDER FORM

The Chairman – Tender Opening Committee
PNG Power Ltd
P. O. Box 1105
BOROKO 111 NCD
Papua New Guinea
Phone: (675) 324 3381
Fax: (675) 3250791
Email: supplyhelpdesk@pngpower.com.pg

We (Full name of company).....
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hereby tender for the undermentioned goods and services subject to the conditions of tendering and at the prices quoted in the scheduled therein

TENDER No. 22/2019

CLOSING AT 4.00 PM FRIDAY 21st JUNE 2019

FOR FOR MAJOR MAINTENANCE WORK FOR PNG
POWER LTD VANIMO, HOUSE NO 09, SECTION:
20, ALLOTMENT: 63 – WEST SEPIK PROVINCE.

**CORPORATE AFFAIRS BUSINESS UNIT
PROPERTIES AND MAINTENANCE
SCOPE OF WORKS**

Project: MAJOR REPAIR MAINTENANCE OF HOUSE # 9



DATE INSPECTED: 27/09/2018

LOCATION: Vanimo

HOUSE: 9

SECTION # 20

ALLOTMENT# 63

TENANT: Max Welly

PROJECTION DURATION: 6 WEEKS (From date of commencement)

CONTRACTOR:

SCOPE BY: GEOSMOND. GEORGE & YOPA KAUPA

PROPERTIES & MAINTENANCE TEAM.

General

The contractor shall supply all labour, material and equipment required to fully complete the job on time as specified in this arrangement.

All works shall be completed to the best of each trade practice; the completed job must be satisfaction accordingly to the SCOPE, PPL Building Supervisor, representative of Directorate of Engineers.

Inspection

There will be joint inspections between the contractor and the supervisor, Vanimo, PPL Building inspectors, on the weekly basis preferably Wednesday between 0900hrs and 1000 hrs. In the morning.

Quality

All finished job must be clean and be of high quality in its respective trade practice according to standards exercised in building Regulation in PNG.

Painting work such as oil based paints to be used for interior and exterior, for timber only treated hard wood to be used and not untreated timber to be used on this job.

Clean up and Refuse

All refuse, which is re-usable from this project site, is to be moved to Vanimo, yard and stored for further use any staff that is not reusable and dumped at appropriate site by the contractor.

Reporting

The contractor shall report to Vanimo Building Officers or PPL Builders Supervisors for any work related issue or the project sponsor where funding and other admin issues are concerned.

Variation

There won't be any variation allowed in this project as the contractor is asked to make a careful assessment of the scope and allow for unforeseen before submitting the quotation as there may be difficulty in sourcing additional funds after the contractor is signed.

Completion

The contractor shall notify the Vanimo Manager, PPL Building Supervisor, so that a joint inspection date can be set for all to carry out the inspection, before signing the completion certificate to the contractor.

Defect and Liability period

The period of 3 months will be allowed for defects and liability, if 3 months is over after completion the contractor is free but if any defects appear within 3 month the contractor will be called to fix it free of charge.

PHOTOGRAPH

CENTRE: VANIMO, POWER HOUSE H75, THREE BEDROOM HOUSE

CONTRACTOR:

BUILDING: VANIMO, HOUSE # 9

TYPE: MAJOR MAINTENANCE WORK.

Site Supervisor: Geosmond G

DATE INSPECTED: 27/09/ 2018

Team Manager on Site: James Botuau



Fig 1.0 View showing Back view of the house. External



Fig 2.0 View showing external view.



Fig 3.0 View showing Back view continue.



Fig 4.0 View showing old PVC Pipe to be remove and replace with new.



Fig 5.00 View showing external view of the building.



Fig 6.0 View showing external view of the building continues.



Fig 7.0 View showing verandah to be constructed with new verandah rails.



Fig 8.0 View showing rotten flooring to be remove and replace with new.



Fig 9.0 View showing faulty Toilet pot, cistern to be remove and replace with new. Toilet room.



Fig 10.0 View showing rusty corrugated sheets to be remove and replace with new. External roofing.



Fig 11.0 View showing rusty rose to be removed and replace with new. Bathroom.



Fig 12.0 View showing rotten ceiling lining to be remove and replace with new. Kitchen



Fig 13.0 View showing Kitchen area.



Fig 14. 0 View showing Internal wall to be painted.



Fig 15.0 View showing wore insect screen to be remove and replace with new.



Fig 16. 0 View showing rotten kitchen frame to be remove and replace with new.



Fig 17.0 View showing faulty fan to be remove and replace with new. Kitchen area.



Fig 18.0 View showing rotten wall cladding to be remove and replace with new.



SCOPE OF WORK FOR HOUE # 9. H75

LIVING ROOM AREA

- 1.1 Remove rotten shirting and replace with new.
- 1.2 Remove rotten quads and replace with new.
- 1.3 Remove rotten window jamb and replace with new.
- 1.4 Replaced all missing louver blades, clear glass and obscure glass.
- 1.5 Remove old torn fly wire screen and replace with new.
- 1.6 Remove rotten flooring and replace with new.
- 1.7 Remove rusty louver frames and replace with new.
- 1.8 Remove faulty fan, regulator, fitting and replace with new.
- 1.9 Check all GPO, regulators and switches making sure in good working order.
- 1.10 All internal walls shall be paint with three new coat paint, Undercoat, Semi-gloss and final coat paint.
- 1.11 Install new curtain rods.

KITCHEN AREA

- 1.12 Remove crack tiles and replace with new ceramic tiles 300mmx300mm. White.
- 1.13 Remove old splash back and replace with new seal between the sink.
- 1.14 Remove rotten kitchen cupboards, bench, frames, overhead and replace with new.
- 1.15 Replace all kitchen handle and knobs.
- 1.16 Replace new kitchen catches and ventilation vent.
- 1.17 Replace new kitchen tap
- 1.18 Remove faulty stove and replace with new.
- 1.19 Check all GPO, regulators and switches making sure in good working order.
- 1.20 All internal walls shall be paint with three coat paint, Undercoat and Semi-gloss, final coat paint.

TOILET

- 1.21 Remove old, crack ceramic tiles 300mmx300mm and replace with new ceramic tiles 300mmx300mm.
- 1.22 Remove rotten wall lining and replace with new
- 1.23 Remove rotten flooring and replace with new **compression sheets (CFC) 18mm-20mm.**
- 1.24 Remove defect toilet seat and replace with new white.
- 1.25 Install new pan collar.
- 1.26 Remove existing cistern toilet and replace with new.
- 1.27 Install new toilet roll holder
- 1.28 Remove rusty old privacy door lock and replace with new.
- 1.29 Install new toilet door stopper. Plastic coat with (Cr)
- 1.30 Remove old fluorescent light fitting/tube and replace with new.
- 1.31 Check and ensure all GPO, regulators and switches are in good working order.
- 1.32 Replace new hand basin taps.
- 1.33 Remove old louver frames and replace with new.
- 1.34 Remove old fly wire screen to the toilet window, and replace with new.

- 1.35 All kitchen internal walls, ceiling lining shall be paint with two coat paint, Undercoat, and final coat to match the existing colour.

. BATHROOM

- 1.36 Remove defect, broken ceramic tiles and replace with new from the floor.
1.37 Remove defect or broken wall sheet and replace new.
1.38 Remove rusty defect shower rose and replace with new.
1.39 Remove rotten flooring and replace with new **compression sheets(CFC)**
1.40 Remove rusty shower tap and replace with new.
1.41 Remove rusty defect shower curtains rod. And replace with new
1.42 Remove and replace with new soap holder.
1.43 Remove rusty old door lock and replace with new.
1.44 Remove old fluorescent light fitting/tube and replace with new.
1.45 Replace old mirror and replace with new.
1.46 Remove all rotten skirting and replace with new.
1.47 Check and ensure all GPO, regulators and switches are in good working condition.
1.48 All Bathroom internal walls shall be paint with three coat paint, Undercoat, Semi-gloss and final coat.

BEDROOM 1, 2 & 3

- 1.49 Construct new Wardrobe with hinges, doors and handle (Cr).
1.50 Remove old louver frames and replace with new.
1.51 Remove old fly wire screen and replace with new.
1.52 Replace missing louver blades.
1.53 Remove rotten window jamb and replace with new.
1.54 Check and ensure all GPO, regulators and switches are in good working order.
1.55 Remove rotten skirting and replace with new.
1.56 Remove rusty old bedroom entrance door lockset and replace with new.
1.57 Remove rotten wall lining and replace with new.
1.58 Install new ceiling lining.
1.59 Install new door stopper.
1.60 Install new curtain rods.

LAUNDRY AREA/ EXTERNAL

- 1.61 Check/repair any leakage taps.
1.62 Install new laundry tap.
1.63 Replace missing louver blades
1.64 Remove rotten wall Cladding and replace with new.
1.65 Install new louver frame and louver blades.
1.66 Remove rotten bearers and replace with new.
1.67 Check and ensure all GPO, regulators and switches are in good working order.
1.68 All Laundry internal walls shall be paint with three coat paint, Undercoat, Semi-gloss and final coat paint

EXTERNAL WORK/ VERANDAH

- 1.69 Install new clothes line at the back of the house
1.70 Remove rusty corrugated sheets and replace with new.
1.71 Fabricated new stairs thread for walk way according to the walk way.
1.72 Remove rotten floor decking at verandah and replace with new.
1.73 Remove rotten floor joist at verandah and replace with new.
1.74 Remove rusty gutters, down pipe, existing quad gutters and replace with new.
1.75 Install new Taffa tank 9000 Liters
1.76 Install new PVC poly pipe.

- 1.77 Remove rotten fascia board, Barge board and replace with new.
- 1.78 Extend roofing Overhang 900mm out for all rafters
- 1.79 Clean and remove rubbish from the roofing.
- 1.80 General clean up at the site.
- 1.81 Site Inspection.
- 1.82 Project Duration End (6) Weeks

1.83 Recommendation by Vanimo Manager:

Scope by: Geosmond George.
PPL SITE SUPERVISOR

Approved by :
Manager Vanimo

Date 27/09/2018 29/05/2019


Date / /2018


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Approved by: Gorethy Nongkas
PROPERTIES & ACCOMMODATION MANAGER

Date 3/6/ 2019


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ATTACHMENTS "A"

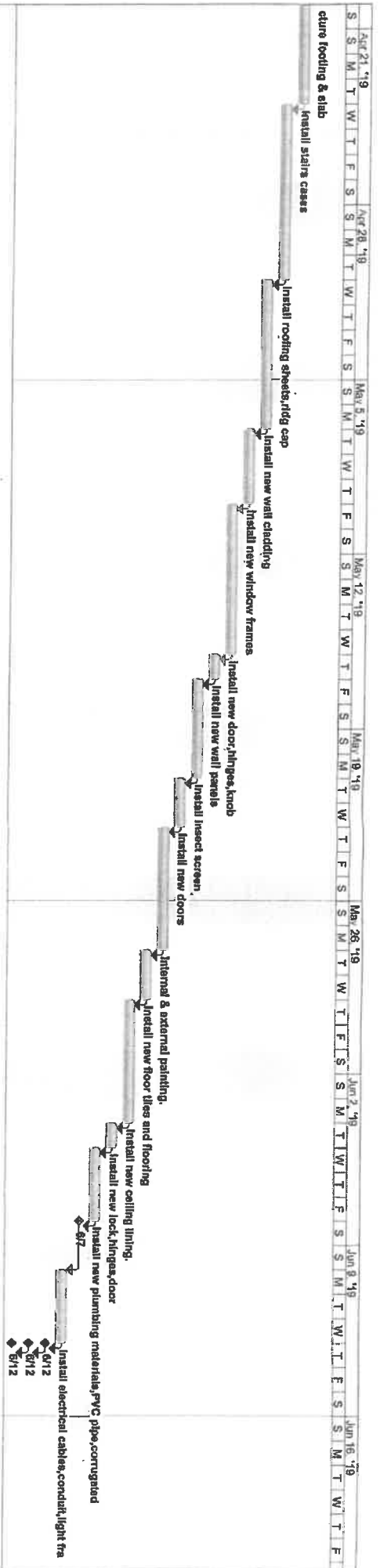
Quotation for the Contractor

ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names
1	VANIMO H75 HOUSE MAJOR MAINTENANCE HOUSE	16 days	Fri 3/22/19	Fri 4/12/19		
2	Substructure footing & slab	3 days	Mon 4/15/19	Wed 4/17/19		Substructure footing &
3	Install stairs cases	4 days	Thu 4/18/19	Tue 4/23/19		Install stairs cases
4	Install roofing sheath, ridge cap	5 days	Wed 4/24/19	Tue 4/30/19		Install roofing sheath,
5	Install new wall cladding	4 days	Wed 5/1/19	Mon 5/6/19		Install new wall claddi
6	Install new window frames	3 days	Tue 5/7/19	Thu 5/9/19		Install new window fra
7	Install new door, hinges, knob	4 days	Fri 5/10/19	Wed 5/16/19		Install new door, hinge
8	Install new wall panels	1 day	Thu 5/16/19	Thu 5/16/19		Install new wall panel
9	Install insect screen	2 days	Fri 5/17/19	Mon 5/20/19		Install insect screen
10	Install new doors	2 days	Tue 5/21/19	Wed 5/22/19		Install new doors
11	Internal & external painting	3 days	Thu 5/23/19	Mon 5/27/19		Internal & external pai
12	Install new floor tiles and flooring	2 days	Tue 5/28/19	Wed 5/29/19		Install new floor tiles a
13	Install new ceiling lining	3 days	Thu 5/30/19	Mon 6/3/19		Install new ceiling linin
14	Install new lock, hinges, door	1 day	Tue 6/4/19	Tue 6/4/19		Install new lock, hinge
15	Install new plumbing materials, PVC pipe, commingled	3 days	Wed 6/6/19	Fri 6/7/19		Install new plumbing n
16	Install fire extinguisher	0 days	Fri 6/7/19	Fri 6/7/19		Install fire extinguisher
17	Install electrical cables, conduit, light frames	3 days	Mon 6/10/19	Wed 6/12/19		Install electrical cables
18	Install clothes line	0 days	Wed 6/12/19	Wed 6/12/19		Install clothes line
19	General clean up	0 days	Wed 6/12/19	Wed 6/12/19		General clean up
20	Hand over the keys	0 days	Wed 6/12/19	Wed 6/12/19		Hand over the keys

Project: Vanimo H75 house major mai
 Date: Fri 3/22/19

Task Split Progress Milestones Summary Project Summary External Tasks External Milestones Deadline

Page 1



Project: Varimo h76 house major mat
 Date: Fri 9/22/19

Task Split Progress Milestone Summary Project Summary External Tasks External Milestone Deadline