

TENDER FORM

The Chairman - Tender Opening Committee PNG Power Ltd P. O. Box 1105 **BOROKO 111 NCD Papua New Guinea** Phone: (675) 324 3381 (675) 3250791 Email: supplyhelpdesk@pngpower.com.pg We (*all name of company).....

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. 16/2019

CLOSING AT

4.00 PM FRIDAY 03RD MAY 2019

FOR

MAJOR MAINTENANCE WORK FOR PNG POWER Ltd VANIMO, HOUSE NO. 4, SECTION 2, ALLOTMENT 3 - WEST SEPIK PROVINCE.



CORPORATE AFFAIRS BUSINESS UNIT

PROPERTIES AND MAINTENANCE

SCOPE OF WORKS

Project: MAJOR REPAIR MAINTENANCE OF HOUSE # 4



DATE INSPECTED: 27/09/2018

LOCATION: VANIMO

HOUSE: #4

SECTION: 2

ALLOTMENT: 3

TENANT:

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 L54

CONTRACTOR: BUILDING:

VANIMO, HOUSE # 4 THREE BEDROOM HOUSE

TYPE:

MAJOR MAINTENANCE WORK.

Site Supervisor: Geosmond G

DATE INSPECTED:

27/09/ 2018

Team Manager on Site: James Botuau



Fig 1.0 View showing rotten verandah to be remove and replace with new.



Fig 2. 0 View showing external view.



Fig 3.0 View showing no laundry tub.

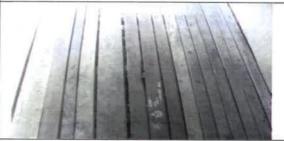


Fig 4.0 View showing rotten floor decking to be remove and replace with new.



Fig 5.0 0 View showing rotten kitchen frame to be remove and replace with new.



Fig 6.0 View showing rotten wall lining to be remove and replace with new.



Fig 7.0 View showing old and dirty bathroom tub to be remove and replace with new.



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



Fig 9.0 View showing faulty ceiling light frame to be remove and replace3 with new.



Fig 10.0 View showing wore PVC rain water down pipe to be removed and replace with new.



Fig 11.0 View showing internal view of living room.



Fig 12.0 View showing old fibro sheets to be remove and install new panel rib sheets.



Fig 13.0 View showing roofing sheets to be remove and replace with new.



Fig 14. 0 View showing broken fibro to be remove and replace with new.



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



Fig 16. 0 View showing no install of ceiling lining, poor ventilation. Top view of ceiling.



Fig 17.0 View showing rotten floor decking to be remove and replace with new.



Fig 18.0 View showing rusty gutters to be remove and replace with new.



SCOPE OF WORK FOR HOUE # 4. L54

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 1.13 1.14	Remove crack tiles and replace with new ceramic tiles 300mmx300mm. White. Remove old splash back and replace with new seal between the sink.
	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

	TOTAL T
1.21	Remove old, crack ceramic tiles300mmx300mm 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 1.33 1.34 1.35	Replace new hand basin taps. Remove old louver frames and replace with new. Remove old fly wire screen to the toilet window, and replace with new. 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 1.37 1.38 1.39 1.40 1.41 1.42 1.43 1.44 1.45 1.46 1.47	Remove defect, broken ceramic tiles and replace with new from the floor. Remove defect or broken wall sheet and replace new. Remove rusty defect shower rose and replace with new. Remove rotten flooring and replace with new compression sheets(CFC) Remove rusty shower tap and replace with new. Remove rusty defect shower curtains rod. And replace with new Remove and replace with new soap holder. Remove rusty old door lock and replace with new. Remove old fluorescent light fitting/tube and replace with new. Replace old mirror and replace with new. Remove all rotten skirting and replace with new. Check and ensure all GPO, regulators and switches are in good working condition. All Bathroom internal walls shall be paint with three coat paint, Undercoat, Semi-gloss and final coat.
	BEDROOM 1, 2 & 3
1.49 1.50 1.51 1.52 1.53 1.54 1.55 1.56 1.57 1.58 1.59 1.60	Construct new Wardrobe with hinges, doors and handle (Cr). Remove old louver frames and replace with new. Remove old fly wire screen and replace with new. Replace missing louver blades. Remove rotten window jamb and replace with new. Check and ensure all GPO, regulators and switches are in good working order. Remove rotten skirting and replace with new. Remove rusty old bedroom entrance door lockset and replace with new. Remove rotten wall lining and replace with new. Install new ceiling lining. Install new door stopper. Install new curtain rods.
1.61 1.62 1.63 1.64 1.65 1.66 1.67	LAUNDRY AREA/ EXTERNAL Check/repair any leakage taps. Install new laundry tap. Replace missing louver blades Remove rotten wall Cladding and replace with new. Install new louver frame and louver blades. Remove rotten bearers and replace with new. Check and ensure all GPO, regulators and switches are in good working order. All Laundry internal walls shall be paint with three coat paint, Undercoat, Semi gloss and final coat paint
4.00	
1.69 1.70 1.71 1.72 1.73	Install new clothes line at the back of the house Remove rusty corrugated sheets and replace with new. Fabricated new stairs thread for walk way according to the walk way. Remove rotten floor decking at verandah and replace with new. 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

Date / /2018

Approved by: Gorethy Nongkas

PROPERTIES & ACCOMMODATION MANAGER

Date 3/ 2018

ATTACHMENTS "A"

Quotation for the Contractor

Project: Van Date: Fri 3/2		20	19	18	16	5	14 5	12	1 6	9	8	7 0	» UI	4	ω	2
Project: Vanimo h75 house major mai Date: Fri 3/22/19		Hand over the keys	General clean up	Install clothes line	Install fire extingusher	Install new plumbing ma	install new lock, hinges, door	Install new floor tiles and flooring	Internal & external painting.	Install insect screen	Install new wall panels	Install new window trames	Install new wall cladding	Install roofing sheets, ridg cap	Install stairs cases	Substructure footing & slah
Task Split				Sindair hight figures	conduit light frames	Install new plumbing materials ,PVC pipe, corrugated	door	flooring	υĠ			knob		g cap		Substructure footing & slab
		0 days	0 days	0 days	0 days	3 days	3 days	2 days	3 days	2 days	1 day?	3 days	4 days	5 days	4 days	20 days
Progress Milestone		Tue 6/18/19	Tue 6/18/19	Tue 6/18/19	Thu 6/13/19	Tue 6/11/19	Wed 6/5/19		Wed 5/29/19	Thu 5/23/19	Wed 5/22/19	Mon 5/13/19	Tue 5/7/19	8	Wed 4/24/19	FR 3/22/19
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Summary Project Summary	e*	Hand o	Gener	Install	Install	Install	Install	Install	Interna	Install	Install	Install	Install	Install	install	
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