

TENDER NO – MR 254/2025

**PROJECT: ELECTRICITY SUPPLY TO LOLOLO,
LAUTOKA**

SCHEME: LU10-17

**CONSTRUCTION OF DISTRIBUTION
POWERLINES**

Notes:

1. **Bidders to submit copies of EFL training records with current validity. Bids without this will be disqualified.**
2. Safety Plan to be included in tender bid.
3. Safety Report for 2023, 2024 to be submitted with tender.
4. List of Construction projects completed for EFL to be submitted with tender.
5. **Please pay specific attention to Clause 12 under PART C, Contractor Requirements:**
“Electric Power Lineman/ Line Mechanic/ Line Worker – Contractor shall ensure that the Construction Team comprises a minimum of five personnel, at least one of whom shall be a certified Electric Power Lineman/ Line Mechanic/ Line Worker. The remaining team members shall comprise of registered Trainee Line Workers/ Trainee Linemen/ Trainee Line Mechanic working on the project on a full time basis. Records of these personnel shall be submitted with the bid.
 Contractors unable to submit positive proof (Certificates) that they meet this key requirement shall not be considered.
6. **Please pay specific attention to Clause 25 under PART C, Contractor Requirements:**
“Transportation of material – The Contractor shall transport all materials from the EFL Depot (exact depot dependent on project location) to worksite, EXCEPT concrete poles, which may be picked up from Humes Depot, or otherwise as specified by EFL.”
7. **Please pay attention to new clause 41 under PART C, Contractor Requirements:**
“Pole ID Installation”.

All work requiring EFL supervision shall be started and completed during normal working hours.

In the event that the contractor carries out work which requires EFL supervision after normal working hours, the contractor shall pay for the overtime costs incurred.

Weekly progress reports should include the details below; this shall be submitted without fail, otherwise it will affect process of payment.

Personal Protective Equipment - Condition								
Name of Personnel	Hard Hat	Safety Glass	Safety Boot	Gum Boot	Working Gloves	Reflective Vest	Safety Harness	Pole Strap

Tender #	Scheme #	LPO #	Contract Name	Area of Work	Progress (%)	Invoice Submitted	Payment Received	Comments

Contractor Name/Stamp

COMPLIANCE CHECKLIST

Compliance - The following documents are to be provided with the tender bid:

No.		Check (v)
1	Tax Compliance Certificate from FRCS	
2	Business Registration details	
3	FNPF Compliance Certificate	
4	Evidence of manpower employment (e.g. payroll listing, etc.)	
5	Project Team Composition of the team executing the works, including photo IDs, qualification of personnel	
6	Insurance cover details – Public Liability, Workers Compensation, Contractor's all risk	
7	FNU Compliance Certificate	

Bidders are to ensure that the above items are included as part of their bid. Failure to provide documentation for the above will disqualify the bid.

FIRST SCHEDULE

Contractor Name/Stamp

A: SPECIAL CONDITIONS OF CONTRACT –

1. The works shall comprise the installation of power lines as per attached Drawing No. **A3-04-N83-136**

Please enter unit rates and lump-sum prices in table below.

The total Contract sum for of the works shall be: \$ _____ VIP.

Power Line Construction				
SCHEME NO.: LU10/17 – Electricity Supply to Lololo, Lautoka.				
UNIT RATES:				
Item No.	Description	Quantity	Unit Rate	Total
PART A				
1	Install Concrete Pole [11m]	1		
2	Install Concrete Pole [10.2m]	61		
3	Install 1Ø HV Helium conductor (route length – m)	970		
4	Install 1Ø LV Helium conductor (route length – m)	3811		
5	Install Ground Stay	49		
6	Install Fly Stay	3		
7	Install 14A dressing	4		
8	Install 13A dressing	1		
9	Install 12A dressing	6		
10	Install 11A dressing	2		
11	Install 4A dressing	9		
12	Install 3A dressing	26		
13	Install 2A dressing	11		
14	Install 1A dressing	14		
15	Install 16kVA 11kV/250V 1Ø Pole Mount Transformer	1		
PART B				
1	Install Concrete Pole [11m]	1		
2	Install Concrete Pole [10.2m]	26		
3	Install 1Ø LV Helium conductor (route length – m)	1705		
4	Install Ground Stay	18		
5	Install Fly Stay	5		
6	Install 13A dressing	1		
7	Install 11A dressing	1		

8	Install 4A dressing	3		
9	Install 3A dressing	15		
10	Install 2A dressing	8		
11	Install 1A dressing	8		
12	Install 16kVA 11kV/250V 1Ø Pole Mount Transformer	1		
TOTAL				

LUMP SUM COSTS:		
Item No.	Materials/Poles Transport Cost	Total
1	Transportation of materials/poles from EFL Depot/Supplier to site	

Item No.	Vegetation Management	Total
2	Vegetation Management as required	

Note:

- **All work on Existing Poles shall be carried out by EFL. The final stringing and connection to the existing grid shall be carried out by EFL.**

3. Work schedule

(a) Latest date for commencement of the works:	7 days from issue of LPO.
(b) Date of completion of Phase 1:	4 weeks from issue of LPO.
(c) Date of completion of Phase 2:	8 weeks from issue of LPO.
(d) Date of completion of Phase 3:	12 weeks from issue of LPO.
(e) Date of completion of Phase 4:	16 weeks from issue of LPO.
(f) Date of completion of Phase 5:	20 weeks from issue of LPO.
(g) Date of practical completion of the works:	24 weeks from issue of LPO.
(h) Date for final completion of the works:	28 weeks from issue of LPO.

4. For the purpose of supervising the contract on behalf of the Authority, references in the General Conditions to the Authority shall include the Manager Distribution Western or his designated officer. The Project Manager shall be the Manager Distribution Western, the Project Engineer shall be the Construction Engineer Western, and the Project Supervisor shall be the Construction Coordinator Western.

5. Insurance (refer clause 14)

(a)	Contractor's risk	\$500,000.
(b)	Public Liability	\$500,000.

The contractor shall indemnify EFL against any claims for liability, injuries, losses, damages etc that may arise during the execution of the works.

6. Liquidated and ascertained damages (refer clause 20):
\$200 per day.
7. Defects Liability period (refer clause 21): 6 months
8. Retention Fund (refer clause 24)
 - (a) Limit of retention fund: 10% of contract sum
 - (b) Nature of retention fund: cash
 - (c) Release of retention fund: Subject to no pending defect, and as per EFL Finance Policy.

B: SECOND SCHEDULE

Specification for Distribution Power lines installation for Electricity Supply to Lololo, Lautoka - Scheme # LU10-17.

1.0 General

This specification covers the installation of Distribution Power lines for Electricity Supply to Lololo, Lautoka as per attached Drawing No. **A3-04-N83-136** under conditions of Contract attached herein.

2.0 Scope of Work

Work involved in this contract is broadly classified into five phases:

- i) Transportation of material
- ii) Vegetation clearing
- iii) Pole dressing, erection stays etc.
- iv) Stringing of conductors
- v) Installation of transformer, earthing etc.

2.1 Phase One – Transportation of Material

The first phase comprises of the following works:

Transportation and load of all materials to the jobsite from EFL Depot, except for concrete poles which shall be picked up from Humes Depot, and spalls which shall be picked from either the EFL Depot or suitable suppliers after instruction from EFL.

2.2 Phase Two – Vegetation Clearing

The second phase will involve the clearing of vegetation within 30m from the power lines.

2.3 Phase Three – Pole dressing, erection, stays etc.

This phase of the contract involves the dressing and erection of poles, the installation of stays, Isolators etc.

2.4 Phase Four – Stringing of conductors

This phase involves the stringing of conductors to EFL standards, their binding, sagging etc.

2.5 Phase Five – Installation of Transformer

This phase involves the installation of transformer, earthing, dressing etc. to EFL standards.

Note: Installation of ABS/Recloser shall be carried out by EFL

C: CONTRACTOR REQUIREMENTS

General Below is a list of minimum requirements for overhead power line construction contractors:

- 1) **Bid** – Contractor shall submit a firm bid clearly listing unit costs for all items required. Vegetation clearing and Transportation costs shall be submitted as a lump sum.
- 2) **Site Visit** – Contractor shall participate in a site visit (date, time and location as advised by EFL) which is compulsory. Bids from companies who do not participate in the site visit shall be disqualified. Site visits outside the date/time/location specified by EFL will not be entertained.
- 3) **Standards** – All construction work shall be in compliance with EFL Standard Overhead Line Design & Construction Manual. If any instances occur whereby the requirements of this Manual cannot be complied with or where it is desired for a specific reason to depart from them, written permission must first be obtained from the EFL Unit Leader Distribution
- 4) **Materials** – To ensure quality control, all material for the project shall be supplied by EFL. Non-technical items may be supplied by the contractor only if it is specifically stated in the bid document.
- 5) **Safety Record** –bid shall include a brief report on safety performance over the last two years. The report shall include all incidents and accidents.
- 6) **First Aid** – each team on the jobsite must have a full First Aid Kit.
- 7) **Sub-contracting** – Subcontracting shall not be permitted, except where it is specifically stated by the contractor, and only upon approval by EFL. Subcontractors shall be required to fulfil all requirements as if they were the contractor.
- 8) **Scope of works** - Work involved in this contract is broadly classified into the following six phases, and progress payments shall be processed accordingly.
 - i) Vegetation Clearing;
 - ii) Transportation of material;
 - iii) Pole dressing and installation, including stays (scarfing – if specified in bid document);
 - iv) Stringing of conductors, installation of Air Break Switch, Isolators and line dropouts;
 - v) Installation of transformers, earthing, etc; and
 - vi) Labelling of poles.
- 9) **Contact** - Contractor shall have a valid postal address, office phone/fax/e-mail contact. The Principal shall be available by mobile phone at any time.
- 10) **Work Program** - Contractor shall submit a work program before start of project. This shall be part of the contract. Work shall commence within seven (7) days after receiving an official EFL Purchase Order.

- 11) **Ground condition** – Contractors are to note that sub-soil comprises soapstone and could contain other services such as Telecommunication, Water & Sewerage, etc.
- 12) **Electric Power Lineman/ Line Mechanic/ Line Worker** – Contractor shall ensure that the Construction Team comprises a minimum of five personnel, at least one of whom shall be a certified Electric Power Lineman/ Line Mechanic/ Line Worker. The remaining team members shall comprise of registered Trainee Line Workers/ Trainee Linemen/ Trainee Line Mechanic working on the project on a full time basis. Records of these personnel shall be submitted with the bid.
- 13) **Invoicing** – Contractor shall submit details of work completed to allow prompt approval of invoice.
- 14) **Safety Induction** - A Safety induction must be conducted before start of power line construction work.
- 15) **Instruction to Commence Work** - Contractor shall NOT commence work on site unless an “Instruction to Commence Work” has been received from the Project Manager.
- 16) **Signboards** - One signboard (6’X 4’) must be erected at the start of the works and one at the end of the works clearly stating :

DANGER PROJECT: POWERLINE CONSTRUCTION – [Description of project] Driver please reduce speed. Pedestrians please use other footpath/side of road CONTRACTOR: Emergency phone contact: _____ POWER LINE CONSTRUCTION WORK. Please reduce speed. Pedestrians please use other footpath/side of road. THANKS
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The above must be facing traffic entering into the work area.

The reverse face of the signage must state “Work Ends. Thank You”.

- 17) **Accident Reporting** – All accidents and incidents shall be reported immediately to EFL using approved forms available in the EFL Safety Plan Template, or equivalent.
- 18) **Project Updates** - Contractor shall meet with EFL Project Manager, Project Engineer and Project Supervisor on a weekly basis to discuss project progress and bottlenecks. These meetings shall be minuted for records, and circulated to the appropriate stakeholders.
- 19) **Weekly Reports** – The Contractor shall submit weekly updates on the status of the project to the Project Manager, Project Engineer, Project Supervisor and the General Manager Network.

- 20) **Vegetation clearing** – Vegetation clearing shall be in accordance with EFL Vegetation Management Policy. Vegetation, which at a mature height will exceed 2m in height, must be removed. Vegetation within falling distance from the EFL lines must be removed. Vegetation debris shall be disposed of neatly at a location agreed to by EFL. No debris shall be left by the roadside or blocking drains under any condition. Any debris not cleared promptly will be cleared from the site by EFL (or designated agent) at the expense of the contractor.
- 21) **Tidiness** – The Contractor shall maintain the worksite in a neat and tidy condition.
- 22) **Consent for Vegetation clearing** – no vegetation shall be cleared unless specific instruction to do so has been received from the Project Supervisor. Notwithstanding this, the contractor shall inform the tree owner that he is required to clear the tree, and shall obtain the owner's confirmation that he has given EFL his consent to remove the tree, prior to proceeding with cutting the tree.
- 23) **Fires** – No fires are to be lit at jobsites for the purpose of clearing vegetation or vegetation debris.
- 24) **Village Protocols** – the contractor shall comply with protocols involved in working on land owned by Indigenous Fijians to ensure smooth work progress.
- 25) **Transportation of material** – The Contractor shall transport all materials from the EFL Depot (exact depot dependent on project location) to worksite, EXCEPT concrete poles, which may be picked up from Humes Depot, or otherwise as specified by EFL.
- 26) **Security** - Contractor shall be responsible for the safekeeping of all materials at work site, and will be required to pay for damage and/or loss.
- 27) **Damage to property** – The Contractor shall ensure that there is no damage to roadways, footpaths, drains, water-courses, properties and other services. The Contractor shall make good to the satisfaction to the owner any damage caused by the contractor.
- 28) **Portable signboards** - Portable signboards must be placed as per the EFL Safety Manual along the roads, and must meet minimum FRA requirements.
- 29) **Traffic and Pedestrian Management** – The Contractor shall ensure that there is minimum disruption to the flow of traffic and pedestrian. EFL procedures on Traffic Control and Pedestrian Control shall be diligently exercised. Traffic and pedestrian management shall, as a minimum, meet Fiji Roads Authority standards.
- 30) **Worksite protection** - Bollards/cone must be placed at intervals not exceeding 10m. At critical locations the interval distances shall be reduced to 5m or lower (e.g. 1m) depending on the risks.
- 31) **Barricades** - Open trench/pole-hole is to be barricaded on a full time basis by the Contractor.
- 32) **Jobsite Safety Assessment** - Contractor to carry out Jobsite Safety Assessment daily, and as and when required, and submit these to EFL on a weekly basis.

- 33) **Credit of surplus material** – The contractor shall transport and credit all unused materials to the designated EFL Stores promptly after the completion of each job. Note that the award of new projects may be put on hold until material verification has been completed.
- 34) **Defects Rectification** – The contractor shall rectify all defects within seven (7) days as per the contract.
- 35) **Project completion** – The contractor shall complete work on time as per the contract.
- 36) **Project progress** – If the Contractor fails to proceed with the works with reasonable diligence or suspends the works or refuses to comply with the reasonable direction from EFL by reason of which the works are materially affected and any such default continues for a period of seven (7) days after the issue of written notice, EFL may itself call any other person/company/new contractor to complete the works at the Contractor's risk and expense.
- 37) **Insurance** – The Contractor will be required to possess valid insurance policies as shown below :

Policy type	Value
Workers Compensation	\$250,000
Public Liability	\$500,000
Contractors All Risk	\$500,000

- 38) **OHS Compliance** - To provide/submit evidence of OHS compliance from the Ministry of Labour
- 39) **Personal Protective Equipment** – Submit a list of personal protective equipment (PPE) available with the contractor.
- 40) **HSE Requirements** – The contractor's bid shall include all requirements from the EFL HSE Contractor Safety Management System. These will be evaluated by the EFL's HSE Unit. Bids with incomplete, unacceptable, or without the HSE requirements will not be considered for award. The Contractor must submit the following with their bid :
- i) **Contractor HSE Specification** – it contains 10 clauses which contains the overall HSE requirements and the contractor needs to agree to this.
 - ii) **Contractor HSE Plan** (Document HSE41C04) – The contractor shall fill in each part of the Plan.
 - iii) The Contractor will list down all the plants and equipment to be used in the **Plant & Equipment Register** as well as chemicals in the **Chemical register**.
 - iv) The **JSA & Risk Assessment** form will require the contractor to identify hazards which may not have been adequately addressed in EFL's existing procedures and outline proposed controls.
- 41) **Invoicing for Payment** – the contractor shall submit invoices of appropriate value for payment. The invoice shall be accompanied by a copy of the latest project status report from the Contractor. Payment shall not be processed unless the invoice is submitted together with the Contractor's Project Status Report.
- 42) **Final Pre-commissioning payment** – note that the final pre-commissioning payment will only be released after materials reconciliation has been carried out by EFL team. This is to ensure materials charged to the job is matching with the materials used in the field for that particular

job. In case where contractor has overdrawn materials, they will be required to transport and credit the surplus materials promptly to the designated EFL Stores after which their payment will be released.

D: EFL REQUIREMENT

- EFL Project Supervisor shall obtain Road/footpath opening permits.
- EFL Project Engineer shall obtain clearance from Municipal Council, Telecom Fiji Ltd, Water Supply Department, and Sewerage Department.
- EFL's HSE Unit shall vet Safety Plan submitted by Contractor and approve after queries clarified by Contractor.
- EFL Project Engineer shall ensure that any EFL underground mains on the jobsite is clearly located, marked and identified to the Contractor.
- EFL Project Engineer shall submit to the Project Manager all necessary approval documentation from Municipal Council, Fiji Roads Authority, Telecom Fiji Ltd, Water Supply Department and Sewerage Department. Upon receipt of these approvals, and the approved Safety Plan, the Project Manager shall issue an "Instruction to Commence Work" to the Contractor.
- EFL Project Supervisor and Project Engineer shall carry out regular site inspections to ensure compliance with HSE requirements, and submit Safety Visit Reports of the visit.
- EFL Project Supervisor and Project Engineer shall issue Non-Conformance Report if required, and follow up for verification of implementation of Action Items arising out of the Non-Conformance Report.

E: PAYMENT SCHEDULE

Payment shall be made as per payment schedule:

Phase	Description	Percentage payment
1	Material Transportation to worksite	10%
2	Vegetation Clearing	10%
3	Pole dressing, erection, stays, etc.	45%
4	Conductor Stringing, Transformer Installation	25%
5	Retention	10% to be released after 6 months pending zero defects.

Important Instructions for Bid Submission

Description: Dear Valued Suppliers,

This is a reminder to all suppliers to ensure that your bid submissions are made under the registered name of your business, as per your official business registration. This is important to avoid any confusion related to business identity. If there have been any changes to your business name or registration details, kindly update the information accordingly in your TenderLink user profile.

For local suppliers, please double-check your pricing calculations, including both the detailed breakdown and the total bid amount. Also, clearly indicate whether your prices are inclusive or exclusive of VAT. The prices should be received on your company letter heads, or put a company stamp.

For overseas suppliers, kindly state the currency in which you intend to submit your bid, along with the applicable Incoterm. This will assist us in accurately analyzing your submission.

Before submitting your bid, please ensure that all required documents have been uploaded to avoid incomplete submissions. Please upload valid Tax compliance, Valid FNPf Compliance and Valid FNU Levy Compliance for local bidders.

Lastly, please ensure that the Tender Submission Checklist is completed in full, including:

Company name: _____

Names of directors: _____

Contact phone number: _____

Email address: _____

These details are essential for us to reach out for any required clarifications.

Kindly ensure that you upload your tenders at least one hour before the closing time to avoid any last-minute internet or technical issues.

Thank you for your cooperation.

Kind regards,

EFL Supply Chain

TENDER CHECKLIST

The Bidders must ensure that the details and documentation mention below must be submitted as part of their tender Bid

Tender Number _____

Tender Name _____

1. Full Company / Business Name: _____

(Attach copy of Registration Certificate)

2. Director/Owner(s): _____

3. Postal Address: _____

4. Phone Contact: _____

5. Fax Number: _____

6. Email address: _____

7. Office Location: _____

8. TIN Number: _____

(Attach copy of the VAT/TIN Registration Certificate - Local Bidders Only (Mandatory))

9. FNPF Employer Registration Number: _____ **(For Local Bidders only) (Mandatory)**

10. **Provide a copy of Valid FNPF Compliance Certificate (Mandatory- Local Bidders only)**

11. **Provide a copy of Valid FRCS (Tax) Compliance Certificate (Mandatory Local Bidders only)**

12. **Provide a copy of Valid FNU Compliance Certificate (Mandatory Local Bidders only)**

13. Contact Person: _____

I declare that all the above information is correct.

Name: _____

Position: _____

Sign: _____

Date: _____

Tender submission

Bidders are requested to upload electronic copies via Tender Link by registering their interest at: <https://www.tenderlink.com/efl>

EFL will not accept any hard copy submission to be dropped in the tender box at EFL Head Office in Suva.

This tender closes at 4.00pm (1600hrs) on Wednesday 27th August, 2025.

For further information or clarification please contact our Supply Chain Office on phone **(+679) 3224360** or **(+679) 9992400** or email us on tenders@efl.com.fj

The bidders must ensure that their bid is inclusive of all Taxes payable under Fiji Income Tax Act. Bidders are to clearly state the percentage of VAT that is applicable to the bid prices.

The lowest bid will not necessarily be accepted as the successful bid.

The Tender Bids particularly the “Price” must be typed and not hand written.

Any request for the extension of the closing date must be addressed to EFL in writing three (3) working days prior to the tender closing date.

Tender Submission via email or fax will not be accepted.