



FIJI ELECTRICITY AUTHORITY

MEMORANDUM

To: General Manager Commercial
From: General Manager System Planning and Control
Subject: Tender Evaluation Report Summary
Date: 24/01/18

Tender: MR 332/2017 – Supply of Low Voltage Board for MHCC Upgrade Project
Tender Evaluated by: Krishneel Prasad (UL-SSP)
Tender Evaluation Approved by: Om Dutt Sharma (GM-SPC)
Recommended Bidder: PSD Energy Ltd
Tender Amount (AUD): \$170,848.29
Tender Amount (FJD): \$280,262.94

Comments:

It is recommended that this tender be awarded to PSD Energy Ltd for the supply of low voltage board.

Note: The procurement of low voltage board is for MHCC Upgrade Project. The tender will be awarded to PSD Energy Ltd upon receipt of full payment for the project from the Carpenters Group.

Tender: MR 261/2017 – Supply of Two (2) 11/0.415kV, 2000kVA Ground Mounted Transformers
Tender Evaluated by: Krishneel Prasad (UL-SSP)
Tender Evaluation Approved by: Om Dutt Sharma (GM-SPC)
Recommended Bidder: ETEL Limited
Tender Amount (NZD): \$114,640.00
Tender Amount (FJD): \$172,106.29

Comments:

Upon tender evaluation, it is recommended that all the required criteria's are satisfied by three bidders namely, Zennaroetrafo, ETEL Limited and Tyree Transformers. The lowest bid is by Zennaroetrafo from Italy. After reviewing the evaluation report, it is recommended to award the tender to ETEL. This is because Zennaroetrafo has never supplied transformers to FEA before and would require an inspection of Zennaroetrafo's production plant. ETEL is the second lowest bidder and is the current supplier of distribution transformers to FEA and has been supplying transformers to FEA for the past 10 years.

Note: The procurement of 2x2MVA transformers is for MHCC Upgrade Project. The tender will be awarded to ETEL upon receipt of full payment for the project from the Carpenters Group.

GM-SPC
Om Dutt Sharma

Standards Engineer
Rajiv Singh

Nmathematics Electrical Engineering Papers And Memorandum

Yijin Wang



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web the connection will be made with gusset plates of finnish birch plywood with a thickness of 12 mm the gusset plate has a clear coverage of 250 mm in the rafters and 100 mm in the post figure 1 the face grain is horizontal to the connection figure 1 members to be connected the fasteners that will be used are nails with a tensile strength

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web jun 28 2018 the plywood or osb thickness will be 3 8 7 16 15 32 19 32 23 32 giving this even more thought it would seem that certain gusset thicknesses and nail combinations would not be optimal if the possibility for clinching and double shear is not possible

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