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MULTI SERVICES LTD

Falcon Multi Services Ltd

201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

Personal Information

Candidate id	4085
Name	Zulkarnain Tanjung
Date of Birth	1972-02-07
Salary (in USD)	4700/Per Month
Industry	Maintenance & Inspection
Sub Industry	
Nationality	Indonesia
Primary Language	English,
Secondary Language	
Total Years of Experience	21

Additional Information

Roles and Responsibilities	Additional Skills/Certification
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PT. RCR Energy Indonesia | (July 2019 - January 2024) Position: Electrical Engineer / Electrical Field Engineer Project: 150 KV Substation (Gardu Induk) PLTGU – Senipah Site, Kalimantan Timur – 117 MW Responsibilities: • Prepared and reviewed preliminary electrical documents, ensuring compliance with project specifications, PLN, and IEC standards, and provided technical clarification or field adjustments during construction implementation and after testing commissioning. • Supervised and monitored electrical installation works, including switchgear, transformers, control panels, power and control cables, and grounding systems, to ensure conformity with approved design drawings and technical requirements. • Coordinated with other engineering disciplines, subcontractors, QA/QC, and HSE teams to maintain project quality, schedule, and safety compliance. • Conducted inspection and testing activities, including insulation resistance, continuity, functional, and protection relay tests, to verify system integrity and readiness for commissioning. • Supported pre-commissioning and commissioning activities with PLN/Pusertif and ensured all test results were properly recorded and documented. • Provided technical recommendations and troubleshooting support during installation, pre-commissioning, and energization stages to resolve design and field execution issues. • Ensured strict implementation of safety procedures such as Lock Out Tag Out (LOTO) and Permit to Work (PTW) in accordance with company and project HSE standards. • Prepared detailed installation and testing reports, as-built drawings, and commissioning documentation for final project handover and client acceptance. PT. PLN Enjiniring | (August 2018 - July 2019) Position: Electrical Engineer Project: Substation (Gardu Induk) PLTMG – Merauke Site – 40 MW Responsibilities: • Prepared and reviewed preliminary electrical and instrumentation engineering documents, ensuring alignment with project scope, standards, and client specifications. • Verified design drawings, technical documents, materials, and equipment for compliance with contract and quality requirements. • Supervised field installation of electrical systems, including power, control, and protection equipment, to ensure adherence to approved design and EPCI standards. • Coordinated with PLN-UIP (Owner), contractors, and subcontractors regarding installation progress, inspection schedules, and material verification. • Served as the primary technical liaison between the project team, client, and consortium partners for design clarification, progress review, and commissioning coordination. • Monitored construction and commissioning milestones, evaluated progress, and prepared technical and quality reports for management and client review. • Provided engineering support during pre-commissioning and commissioning, including inspection (RFI), loop checking, and functional testing with PLN Pusertif.

SKTTK, K3
Electrical

Education Summary

Course	University	Passing Year	Country
Bachelors	Pancasila University	2001	Indonesia

Career Summary

Position	Employer	Country	From	To
ELECTRICAL ENGINEER	PT. RCR Energy Indonesia	Indonesia	07/2012	01/2024

[To View Contact Number, Kindly drop an email to hr6@falconmsl.com](mailto:hr6@falconmsl.com)