

# NOTICE OF REQUEST FOR QUOTATION (RFQ)

Vendors are invited from company incorporated in Malaysia and registered with Tenaga Nasional Berhad (TNB) for supply, installation and commissioning of work as follows:

RFQ Description	Open RFQ for Civil Works for Telecommunication Cabin Works for Allo Technology Sdn. Bhd. in PMU Bukit Batu		
Category of Works/Supplies	Network		
RFQ Floatation Date	Thursday, 19 December 2024		
RFQ Closing Date	Wednesday, 31 December 2024 (12.00 noon)		
RFQ Documents	i. Bill of Quantity ii. Supporting Document		
Submission of RFQ Documents	The RFQ Documents shall be submitted in hardcopy.  (optional - softcopy via USB Drive)  *Please attached together the TNB vendor registration certificate		
Submission of the RFQ Documents shall be hand delivered to Allo Tender Box as per the following address:	ALLO TECHNOLOGY SDN BHD NOVA Buidling, Level 3, Left Wing, UNITEN, 43000 Kajang, Selangor (Attn: Procurement & Supply Chain Department) (RFQ No: ALLO-RFQ-CIVILWORKSPMUBUKITBATU)		

#### 1. Qualification/Mandatory Requirement

- Registered as a vendor with Tenaga Nasional Berhad (TNB).
- Contractor must possess NIOSH TNB Safety Passport (NTSP) and CIDB Green Card

#### 2. Contact info for Technical Enquiries and Site Survey Arrangement

- Contact Person: Muhammad Syafiq bin Mokhid
- Email: syafiqmokhid@allo.my

#### 3. Contact info for RFQ General Enquiries

- Contact Person: Nur Syazalina
- Email: syazalina@allo.my and procurementallo@allo.my



# **NOTICE OF REQUEST FOR QUOTATION (RFQ)**

#### 4. Submission of RFQ Document

Flow process for RFQ documents submission as per below:

## SINGLE MASTER ENVELOPE / SINGLE PARCEL PACKAGE

#### What to do:

- Include the RFQ documents into a SINGLE MASTER ENVELOPE OR SINGLE PARCEL PACKAGE.
- 2. Submission shall be in **SEALED** Single Master Envelope or Single Parcel Package and placed in Allo's Tender Box.
- 3. Affix label as shown below



#### **HAND-DELIVERY TO:**

Allo Technology Sdn Bhd, NOVA Building, Level 3, Left Wing, UNITEN, 43000 Kajang, Selangor

(Attn: Procurement & Supply Chain Department)
(RFQ No: ALLO-RFQ-CIVILWORKSPMUBUKITBATU)

No later than 12:00 noon on Tuesday, 31 December 2024



#### RFQ FOR CIVIL WORKS FOR TELECOMMUNICATION CABIN WORKS FOR ALLO TECHNOLOGY SDN. BHD. IN PMU BUKIT BATU

Purpose: Construction of concrete slab for Cabin, concrete footing for Anti-Climb Fencing and any other related civil works to complete the installation according to ALLO specifications at PMU Bukit Batu (BBTU)

Location: Pencawang Masuk Utama ( PMU ) 500/275/132kV Bukit Batu ( BBTU )

Project Duration: 4 Days (13 January 2025 - 16 January 2025)

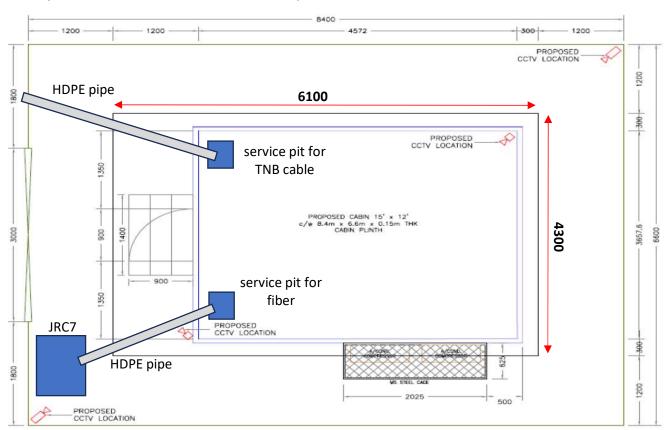
No	Description	U.O.M	Quantity	Unit Price (RM)	Total Price (RM)
Α	Mobilization, preliminaries, site clearing, demolish of existing cabin structure, relocation of mainhole ( JRC7 ) and make good of impacted area inclusive of				
1	Mobilization Cost - South Includes mobilization of manpower with valid NTSP and CIDB, equipment and tools, administrative charges and all other overheads for a site in Johor	EA	1		-
2	Utility Mapping Johor The rate is inclusive of site preparation, safety consideration, cost of usage of equipment, submission of drawings for endorsement from license surveyor or competent person and other items to complete the job according to TNB and/or local authority's requirement. (9m x 7m = 63m2)	m2	63		-
3	Clearing of site all vegetation, trees, shrubs, under growth, hacking and dispose existing reinforced concrete slab of structure foundation including complete grubbing and cart away to contractor's own dumpsite	Lot	1		-
4	Backhoe excavator / loader for site work activity ( Demolish existing concrete slab, Site Clearing, Excavation, Levelling, Relocation of Mainhole JRC7 & Making good of site )	Days	2		-
Foundation for cabin structure and Anti-Climb Fencing Pole. Rate include excavation, levelling with crusher run, sawn formwork to slab size, high yield reinforcing Fabric of Steel (BRC), Installation of PVC pipe for service pit (PVC pipe taken from existing cabin concrete slab), lean readymix concrete for cabin slab and fencing pole					
1	Backfilling and levelling with crusher run and sand for Cabin compound ( $8.4 \text{m} \times 6.6 \text{m} \times 0.1 \text{m}$ )	Ton	10		-
2	BRC A7 (BS SIRIM JKR FULL SPEC) - 6meter X 2.2meter Reinforcing Fabric of Steel	Nos	2		-
3	Standard Grade Ready Mixed Concrete Grade 25 for Cabin Concrete Slab and Anti-Climb Pole Fencing	m3	7		-
4	Formwork according to concrete slab dimension ( $4.3 \text{m} \times 6.1 \text{m} \times 0.2 \text{m}$ )	Set	1		-
5	Soil digging ( 0.45m x 0.45m ), erection of Anti-Climb Fencing Pole ( Fencing Pole to be supply by ALLO Cabin Contractor ) and pouring of ready mixed concrete grade 25	Nos	12		-
С	Supply & installation of Grounding system inclusive of Threaded Copper Rod c/w Rod Couplings, Exothemic Welding, Annealed Copper Tape - 25mm x 3mm to C grounding point laid underground. ( Heavy Duty Concrete Earth Chamber to be supply by ALLO Cabin Contractor ). Scope inclusive of ground resistance testing (Minimum requirement 5 Ohm or less)				
1	5/8" x 1800mm Threaded Copper Rod ( 3 Copper Rod per Earth Point )	Nos	15		-
2	5/8" Rod Coupling ( 2 Rod Coupling per Earth Point )	Nos	10		-
3	25mm x 3mm Annealed Copper Tape / Copper Strip	Meter	30		-
4	Thermo-cadwelding	EA	5		-
Grand Total Price Inclusive of All Applicable Taxes and Duties, Including Sales & Services Tax (RM)					

Compliance Term	(Yes/No)
Qualification:  1. Registered as a vendor with Tenaga Nasional Berhad (TNB) *Please submit Sijil TNB Kontraktor Kerja  2. Contractor must possessed NIOSH TNB Safety Passport (NTSP) and CIDB Green Card *Please submit relevant supporting document	
Project Duration: 4 Days (13 January 2025 - 16 January 2025 )	
Invoicing Terms: 100% Payment upon work completion and acceptance by Allo Technology.	
Payment Term: Within fourty five (45) days upon invoice submission, upon delivery, job completion and acceptance by Allo Technology.	

Sign Off by Contractor					
I acknowledge that I have read, understand and comply to the above job description in its entirety and capable of performing all of the stated requirements:					
and the second and the second and the second					
Signature:					
Name :					
Phone Number :					
Company Name :					
Company's Stamp:					
Date:					

# Site Layout for cabin

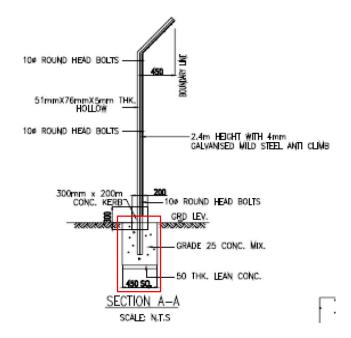
## Compound Size: 8.4m x 6.6m, Cabin Slab Size: 6.1m x 4.3m x 0.2n





## **Anti-Climb Fencing Pole Installation**







Remarks: Anti-climb fencing panel will be install by Cabin Contractor

Demolish of Old cabin concrete slab & relocate of pipe and mainhole ( JRC7 )



## **Grounding System**

# JALAN MASUK KE PMU BUKIT BATU 1800 3000 1800 **EARTHING POINT** ( 3 ROD, 2 ROD 1200 COUPLING) PROPOSED CCTV LOCATION 1350 1350 900 1400 1200 900 PROPOSED CCTV LOCATION 25MM X 3MM **COPPER TAPE** 8400 4572 PROPOSED CCTV LOCATION -- 625 PROPOSED CCTV LOCATION 300

300

3657.6

1200

1200

1200