

RFQ-2026-0745
Supply & Fabrication of Extension Box for 11kV Cable Compartment
Bill of Quantities

1. The Bidder's price stated in this Bill of Quantities shall be on a firm price basis in Brunei dollars (BND) and shall be inclusive of delivery to BPC Store, Berakas Power Station, Brunei Darussalam.
2. Bidder must submit complete technical datasheet, material specifications together with the Bid offer.
3. The Bidder shall comply with the attached drawing **BPC-SKETCH-1, Rev. A**, which shall form part of the RFQ requirements. The Bidder shall verify all dimensions and interface requirements against the attached drawing prior to fabrication. Any discrepancy or proposed deviation shall be clearly identified in the Bid Offer and shall be subject to BPC's approval prior to fabrication..
4. Payment terms is 30 days upon submission of the original invoice after the goods have been received and accepted at BPC Store.

Item	Description	Unit	Qty	Unit Rate	Amount
1.	Supply, fabrication and delivery of purpose-built extension boxes for 11kV switchgear cable compartment, complete in accordance with BPC-SKETCH-1 including all materials, fabrication, finishing, hardware and accessories necessary for a complete and fit-for-purpose assembly. Fabrication Materials: a. Main structure: 1.6 mm thick electrogalvanised steel sheet with oven-baked powder coating. Powder coating shall be Oxyplast Polyester Powder, PR12/827/CW9, or approved equivalent, in RAL 7032. b. Gland plate: 6 mm thick aluminium sheet. The gland plate shall be provided with cable-entry holes as follows: • 90 mm diameter – 10 sets. • 100 mm diameter – 4 sets. c. The final positioning of the cable-entry holes shall be confirmed by BPC at a later stage prior to fabrication. d. Provide M6 blind rivet nuts and all necessary fixing hardware as indicated on the drawing. e. The extension box shall include all required, fixing provisions, stiffeners, access openings and all necessary fasteners, washers, nuts, gaskets, seals and miscellaneous hardware required for the complete assembly.				
1.1	Extension box complete with 6mm thk aluminium gland plate provided with 90mm dia. cable-entry hole suitable for 3c/95mm ² 11kV cable	set	10		
1.2	Extension box complete with 6mm thk aluminium gland plate provided with 100mm dia. cable-entry hole suitable for 3c/300mm ² 11kV cable	set	4		
TOTAL					

Delivery Schedule (*Note: Bidder to state, assuming issuance of purchase order by 12 October 2026)

BPC Required Delivery	Guaranteed Delivery Date*
02 November 2026	

(Signature and Company Stamp)

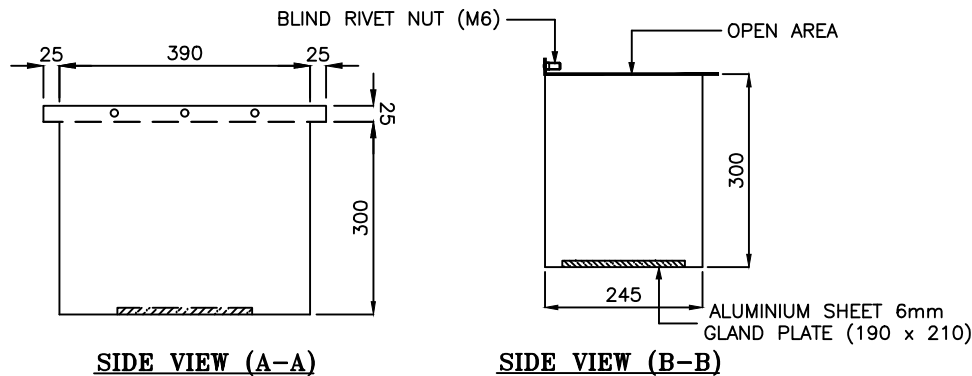
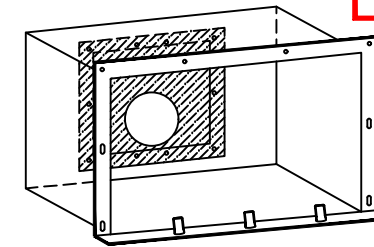
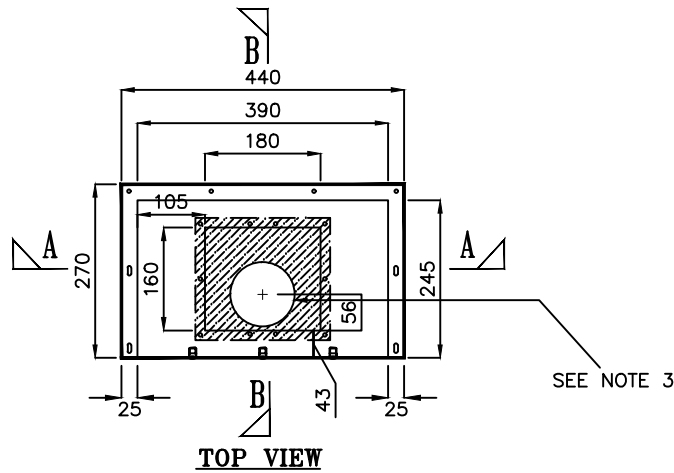
Date: _____

Name :
Company Name :
Address :
Telephone number: Fax No. :
E-mail address:

ALL DIMENSIONS ARE IN MILLIMETRES U.O.S.

UNCONTROLLED
BERAKAS POWER COMPANY SDN BHD
ENGINEERING

02 OCT 2026



FABRICATION MATERIALS USED:-

1. MAIN STRUCTURE FRAME: 1.6mm ELECTROGALVANISED SHEET
2. ALL COVER FRONT: 1.6mm ELECTROGALVANISED SHEET
3. 6mm ALUMINIUM SHEET WITH HOLES:
 - A. 100mm DIAMETER - 4 SETS
 - B. 90mm DIAMETER - 10 SETS
 - C. POSITIONING OF THE HOLES WILL BE CONFIRMED AT LATER STAGE

PAINT MATERIAL USED:-

4. ELECTROSTATIC POWDER COATING, OVENBAKED TO 200°C FOR 10 MINUTES. (50 MICRONS)
5. 'OXYPLAST' UV. RESISTANCE AND CORROSION RESISTANCE POLYESTER POWDER - PR12/827/CW9 RAL : 7032

NOTE:-

DEGREE OF PROTECTION : IP-42

6mm ALUMINIUM SHEET WILL BE PROVIDED BY BPC

SAMPLE PLATES WILL BE PROVIDED AS REFERENCE FOR THE BOLTED CONNECTIONS

(QTY :- 14 NOS.)

GENERAL NOTES

REV	DESCRIPTION	DATE	DWN	CHK	APPR
A	FOR CONSTRUCTION	02/10/26	S.A.	Z.P.	W.V.



DRAWING No. BPC-SKETCH-1
TITLE: 270mm(H) x 440mm(W) x 150mm(D)
EXTENSION JUNCTION BOX COVER

DATE: 02/10/26
REV: A
SCALE: A4
SHEET NO: 01 of 01