

## BHARAT HEAVY ELECTRICALS LIMITED PROJECT ENGINEERING MANAGEMENT, NOIDA

Date-11-Mar-25

### **CORRIGENDUM-01**

| PROJECT    | : | FRAMEWORK AGREEMNT (RATE CONTRACT)                                                                                     |  |
|------------|---|------------------------------------------------------------------------------------------------------------------------|--|
| PACKAGE    | : | LT XLPE POWER CABLE                                                                                                    |  |
| ENQUIRY NO | : | 77/24/6063/SUM dated 28.02.2025                                                                                        |  |
| SUBJECT    | : | Clarification regarding clause no. 3.6.1 of Technical Specification (PE-TS-999-507-E002) of NIT and due date extension |  |

| Type of Corrigendum     |          |                          |  |  |
|-------------------------|----------|--------------------------|--|--|
| Technical Corrigendum - | <b>V</b> | Commercial Corrigendum - |  |  |

#### Bidders are requested to note:

- 1. Please refer Annexure-I regarding amendment in clause No. 3.6.1 of Technical Specification (PE-TS-999-507-E002) of NIT.
- 2. Due date & time of bid submission has been extended up to 18.03.2025 @ 12.00 PM. Bid opening shall be done at 04:00 PM on the due date.

All the other terms and conditions of the tender enquiry remain unchanged. All the bidders are requested to quote accordingly.

Yours faithfully,

For and on behalf of BHEL

Kumar Suman Saurabh Manager/CMM

# BHARAT HEAVY ELECTRICALS LIMITED PROJECT ENGINEERING MANAGEMENT, NOIDA

#### Annexure-I

## RATE CONTRACT FOR LT XLPE POWER CABLE

## Enquiry No. 77/24/6063/SUM dated 28.02.2025

### **Annexure-1 to Corrigendum-1**

## **Technical Specification No.- PE-TS-999-507-E002**

|       | Specification Reference |             |                                                                                                |                                                                                                                                        |
|-------|-------------------------|-------------|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| S.No. | Clause No/<br>Sl. No    | Description | Existing Provision                                                                             | Amended Provision                                                                                                                      |
| 1     | 3.6.1                   | Armour      | Dimension as per IS: 7098<br>(Part-1) Table-6 and<br>tolerance on dimension<br>as per IS: 3975 | Dimension as per IS: 7098<br>(Part-1) Method-b of Table-6<br>(refer attached Table-X) and<br>tolerance on dimension as per<br>IS: 3975 |

| For      | <u>Table-X</u> For multicore Armoured cables armouring shall be of galvanized steel as follows : - |                                                  |  |  |  |
|----------|----------------------------------------------------------------------------------------------------|--------------------------------------------------|--|--|--|
| SL<br>No | Calculated nominal diameter of cable under armour                                                  | Size and Type of armour                          |  |  |  |
| 1        | Upto 13 mm                                                                                         | 1.4mm dia GS wire                                |  |  |  |
| 2        | Above 13 & upto 25mm                                                                               | 0.8 mm thick GS formed wire / 1.6 mm dia GS wire |  |  |  |
|          |                                                                                                    | ·                                                |  |  |  |
| 3        | Above 25 & upto 40 mm                                                                              | 0.8mm thick GS formed wire / 2.0mm dia GS wire   |  |  |  |
| 4        | Above 40 & upto 55mm                                                                               | 1.4 mm thick GS formed wire/2.5mm dia GS wire    |  |  |  |
| 5        | Above 55 & upto 70mm                                                                               | 1.4 mm thick GS formed wire/3.15mm dia GS wire   |  |  |  |
| 6        | Above 70mm                                                                                         | 1.4 mm thick GS formed wire / 4.0 mm dia GS wire |  |  |  |