



# Bharat Heavy Electricals Limited

(A Government of India Enterprise)  
High Pressure Boiler Plant  
Tiruchirappalli - 620 014

## MATERIALS MANAGEMENT

4<sup>th</sup> Floor, 24 Bldg. HPBP BHEL, Trichy-620014

Phone: 0431 - 257 8109, 7446; E-mail: kevin@bhel.in, mohann@bhel.in; www.bhel.com

### NOTICE INVITING e-TENDER

**Bid No.: BID NO: GEM/2021/B/1391822**

**29.07.2021**

**Subject: Two-part e-Tender inviting techno-commercial and price bid for supply of PTFE EXTENSION CABLE FOR COAL FIRED THERMAL POWER PLANT For Coal Fired Thermal Power Plant / Panki TPS project.**

#### General Instructions

- The tender documents shall be deemed to form an integral part of the purchase order.
- Tender can be cancelled at any stage due to unavoidable circumstances.
- Bidders are advised not to wait till the last minutes w.r.t tender closing time to submit their offer to avoid complications related with internet connectivity / network problem/ power failure etc.
- Bidders are advised take due care while quoting the technical and price bid. Bidders, those who tampers with tendering procedure affecting ordering process or misusing the technical information of the tender document or withdrawing their offer after price bid opening, will be penalized as per BHEL guidelines on suspension of business dealings with suppliers/ contractors. Abridged version of the guideline is available in [www.bhel.com](http://www.bhel.com).
- It is advised that all the documents to be submitted are kept scanned or converted to PDF format in a separate folder on your computer before starting online submission.
- The qualification of vendors will be based Pre-Qualification Requirement (PQR) document. Subsequently techno-commercial evaluation will be done; hence, it is mandatory to submit the documents sought in PQR.
- DISCLAIMER CLAUSE: Neither Bharat Heavy Electricals Ltd nor the service provider for e-tendering is responsible for any failure of submission of bids, due to failure of internet or other connectivity problems or reasons thereof.
- Deviations, if any, may be indicated in the Sub-Delivery Enquiry Deviation Format.
- Customer approval of Bidder is applicable. Techno-commercially qualified Bidders will be asked to submit the credentials for customer approval. The Part-2 bids (Price bid) of the Bidder will be opened, subject to fulfilment of Pre-Qualification Requirement, successful techno-commercial (Part-1 bid) evaluation and Customer acceptance, based on the credentials.
- In order to avail benefits as per MSE clause. Bidders have to upload the Udyam Registration certificate.
- The Annexure-A / Additional Terms & Conditions (ATC) & Annexure-B / Vendor Details Questionnaire shall be submitted.
- Any pre-bid query, kindly contact: Mr. Kevin Ark Kumar, Manager/Materials Management/BOI Tel: 0431-2578109, email: kevin@bhel.in; Mr. N Mohan, Asst./Engineer/Materials Management/BOI Tel: 0431-2577446, email: mohann@bhel.in and get your queries cleared before submitting the offer in EPS.

**For Bharat Heavy Electricals Limited**

**Kevin Ark Kumar**

Manager / Materials Management

Fourth floor, 24 Building

B.H.E.L., Tiruchirappalli – 620 014, Tamil Nadu

Phone: 0431-2578109 / Email: [kevin@bhel.in](mailto:kevin@bhel.in)

**PART-1 BID**

| SI No. | MATLCD           | DESCRIPTION                                                                                                                                                                                                                                                                           | UNIT | QTY      | QUOTED /<br>NOT QUOTED |
|--------|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----------|------------------------|
| 10     | L172819509113001 | 2 Pair x 1.31 Sq.mm, Solid Conductor,Chromel-Alumel, KX-type, PTFE Insulated, Pair shielded and overall shielded, PTFE inner sheathed, Braided, PTFE outer sheathed Extension cable as per Technical datasheet DS:TCI:254/PTFE EXTENSION CABLE/01<br>Colour of outer sheath - Yellow. | M    | 3,000.00 |                        |

**Note: The tender is floated as a single package. Partial offer will be rejected. Do not mention the prices here.**

## **Pre-Qualification Requirement**

### **PTFE Insulated Instrumentation / Control Cables**

- 1) All machineries and facilities that are required for the complete manufacturing of cables, such as wire drawing, stranding, bunching, sheathing (extrusion/wrapping) and armouring processes shall be available in-house.  
➤ Vendor to submit list of machineries / facilities.
- 2) All measuring instruments and testing facilities required to carry out the necessary tests that are to be conducted in process and on finished cables shall be available in-house.  
➤ Vendor to submit list of Measuring instruments & Testing facilities.
- 3) None of the stages/processes involved in the manufacturing of the cable, shall be off loaded or out-sourced.  
➤ Vendor to give confirmation.
- 4) Vendor should have facilities to carry out acceptance, routine and type tests as per Quality plan, either in-house or at NABL accredited labs.  
➤ Vendor to give confirmation & submit Sample report.
- 5) Vendor should have supplied similar design/rating & varieties of PTFE insulated Instrumentation/Control cables to Power plant / Industrial installations in India or abroad with satisfactory performance for the past 2 years.  
➤ Vendor to submit PO copies.
- 6) Vendor to submit copy of largest purchase order executed by them in terms of quantity & value, in the last three years.  
➤ Vendor to submit PO copy.



# Bharat Heavy Electricals Limited

HIGH PRESSURE BOILER PLANT, TIRUCHIRAPPALLI 620 014.

CONTROLS AND INSTRUMENTATION/FB

## DATA SHEET FOR PTFE INSULATED & SHEATHED, MULTIPAIR EXTENSION CABLE (PAIR SHIELDED AND OVER ALL SHIELDED)

Data sheet No.: DS:TCI:254/PTFE EXTENSION CABLE, Rev. 01

### Revision History

| Rev.<br>No. | Date     | Description                       | Prepared                                                                             | Reviewed                                                                              | Approved                                                                              |
|-------------|----------|-----------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|             |          |                                   | K. Sudharsan                                                                         | K. Sudharsan                                                                          | Aswini Kumar<br>Panda                                                                 |
| 00          | 01-08-17 | Initial Release                   | -sd-                                                                                 | -sd-                                                                                  | -sd-                                                                                  |
| 01          | 09-06-20 | Revised to remove FRLS references |  |  |  |

# DATA SHEET FOR PTFE INSULATED & SHEATHED, MULTIPAIR EXTENSION CABLE

**Data sheet No.: DS:TCI:254/PTFE EXTENSION CABLE, Rev. 01**

| Sl. No. | Parameter                                                                                          |         | Value/Requirement                                                                                                                                                                              |                                               |
|---------|----------------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| 1       | Application                                                                                        |         | From Field Instruments in Hot Zones to Field Junction Boxes - FSSS, SADC, SBC & APH system field interconnection                                                                               |                                               |
| 2       | Site Condition                                                                                     |         | Dusty, Salty, corrosive & Heavily polluted.                                                                                                                                                    |                                               |
| 3       | Applicable Standards                                                                               |         | JSS 51038,JSS 51034, MIL-W-16878, ANSI MC 96.1, VDE-207-P6, VDE-0815, VDE- 0472, IEC 60332-3,ASTMD-2116,IS-10810, IEEE-383, SS-4241475, IEC-754, ASTM-D-2843, ASTM-D-2863, IS-10810 & IS-10418 |                                               |
| 4       | Voltage grade                                                                                      | V       | 1000                                                                                                                                                                                           |                                               |
| 5       | Temperature Rating                                                                                 | °C      | 260                                                                                                                                                                                            |                                               |
| 6       | Construction of cable                                                                              |         | As per Constructional diagram enclosed with this Data sheet                                                                                                                                    |                                               |
| 7       | Conductor:-                                                                                        |         |                                                                                                                                                                                                |                                               |
| a       | Number of Pairs                                                                                    |         | 2 Pair /4 Pair<br>As per Purchase Enquiry / Purchase order                                                                                                                                     |                                               |
| b       | Area of Conductor                                                                                  | Sq.mm   | 0.5 Sq.mm / 0.75 Sq.mm / 1.31 sq.mm<br>As per Purchase Enquiry / Purchase order                                                                                                                |                                               |
| c       | Solid / Stranded                                                                                   |         | As per purchase enquiry                                                                                                                                                                        |                                               |
| d       | If Stranded,<br>No. of Strands / Strand Dia.<br>(for finished cable)<br>(Stranded & Non-compacted) | No./ mm | 07/0.3 for 0.5 Sq.mm<br>24/0.2 for 0.75 Sq.mm<br>19/0.3 for 1.31 Sq.mm                                                                                                                         |                                               |
| e       | If Solid, Conductor diameter<br>(for finished cable)                                               | mm      | 0.8 for 0.5 Sq.mm<br>0.98 for 0.75 Sq.mm<br>1.29 for 1.31 Sq.mm                                                                                                                                |                                               |
| f       | Conductor Type<br>(as per purchase enquiry)                                                        |         | ANSI Type KX                                                                                                                                                                                   | ANSI Type SX                                  |
| g       | Grade / Standard                                                                                   |         | As per ANSI MC 96.1                                                                                                                                                                            |                                               |
| h       | Material                                                                                           |         | Positive - Chromel<br>Negative - Alumel                                                                                                                                                        | Positive - Copper<br>Negative – Copper-Nickel |
| 8       | Insulation :-                                                                                      |         |                                                                                                                                                                                                |                                               |
| a       | Material                                                                                           |         | PTFE                                                                                                                                                                                           |                                               |
| b       | Type and Standard                                                                                  |         | VDE 207 Part-6/ASTM D 2116                                                                                                                                                                     |                                               |

# DATA SHEET FOR PTFE INSULATED & SHEATHED, MULTIPAIR EXTENSION CABLE

Data sheet No.: DS:TCI:254/PTFE EXTENSION CABLE, Rev. 01

| Sl. No. | Parameter                        |                                                                                                                                                                                                                 | Value/Requirement                                                                                                                                                         |                                                  |
|---------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| c       | Thickness<br>(Minimum / Nominal) | mm                                                                                                                                                                                                              | 0.4 / 0.5                                                                                                                                                                 |                                                  |
| d       | Method of application            |                                                                                                                                                                                                                 | PTFE wrapped and sintered / PTFE extruded                                                                                                                                 |                                                  |
| e       | Colour of Insulation             |                                                                                                                                                                                                                 | Positive - <b>Yellow</b><br>Negative - <b>Red</b>                                                                                                                         | Positive - <b>Black</b><br>Negative - <b>Red</b> |
| e       | Pair Identification              |                                                                                                                                                                                                                 | Each pair shall be bound with distinct coloured PTFE tape<br>1st Pair – <b>Blue</b> ; 2nd Pair – <b>Red</b> ;<br>3rd Pair – <b>Grey</b> ; 4th Pair – <b>Yellow</b> .      |                                                  |
| f       | Volume Resistivity               | Ω cm                                                                                                                                                                                                            | 2.8x 10 <sup>14</sup> @ 20 °C & 2x10 <sup>11</sup> @ 260 °C.                                                                                                              |                                                  |
| 9       | Pairing & Twisting :-            |                                                                                                                                                                                                                 |                                                                                                                                                                           |                                                  |
| a       | Lay for Pairing                  | mm                                                                                                                                                                                                              | 50                                                                                                                                                                        |                                                  |
| b       | Direction of Lay                 |                                                                                                                                                                                                                 | Right hand                                                                                                                                                                |                                                  |
| c       | Lay for laid-up Pairs            | Twist/<br>metre                                                                                                                                                                                                 | 4 - 6                                                                                                                                                                     |                                                  |
| 10      | Binding material :-              |                                                                                                                                                                                                                 |                                                                                                                                                                           |                                                  |
| a       | Type of Material                 |                                                                                                                                                                                                                 | PTFE Tape                                                                                                                                                                 |                                                  |
| b       | Thickness (min)                  | mm                                                                                                                                                                                                              | 0.028                                                                                                                                                                     |                                                  |
| c       | Coverage (min)                   | %                                                                                                                                                                                                               | 100                                                                                                                                                                       |                                                  |
| d       | Overlap (min)                    | %                                                                                                                                                                                                               | 25                                                                                                                                                                        |                                                  |
| e       | Fillers (wherever applicable)    |                                                                                                                                                                                                                 | Flame retardant, Non-Hygroscopic, suitable for the operating temperature of the cable. Position, Shape, Number of fillers and applicability will be decided by the vendor |                                                  |
| 11      | Shielding :-                     |                                                                                                                                                                                                                 |                                                                                                                                                                           |                                                  |
| a       | Type of Material                 |                                                                                                                                                                                                                 | Aluminium Backed Mylar Tape                                                                                                                                               |                                                  |
| b       | Thickness (min)                  | micron                                                                                                                                                                                                          | For Pair Shielding 28 Micron,<br>For Overall Shielding 60 Micron.                                                                                                         |                                                  |
| c       | Coverage (min)                   | %                                                                                                                                                                                                               | 100                                                                                                                                                                       |                                                  |
| d       | Overlap (min)                    | %                                                                                                                                                                                                               | 25                                                                                                                                                                        |                                                  |
| e       | General                          | The Aluminium mylar tape shall be provided in such a way that the aluminium side of the tape shall get in contact with the drain wire for all varieties of cables (both Pair shielding and over all shielding). |                                                                                                                                                                           |                                                  |

# DATA SHEET FOR PTFE INSULATED & SHEATHED, MULTIPAIR EXTENSION CABLE

Data sheet No.: DS:TCI:254/PTFE EXTENSION CABLE, Rev. 01

| Sl. No. | Parameter                                           |         | Value/Requirement                                                                                                                                                                 |
|---------|-----------------------------------------------------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 17      | Drain wire for shielding :-                         |         |                                                                                                                                                                                   |
| a       | Material                                            |         | Silver plated Annealed Copper                                                                                                                                                     |
| b       | Number of strands / Diameter of strand              | No./ mm | 7/0.3                                                                                                                                                                             |
| c       | Area of cross section                               | sq.mm   | 0.5                                                                                                                                                                               |
| d       | Grade / Standard                                    |         | High Conductivity, Electrolytic grade copper conforming to IS-8130 & Silver plating conforming to JSS-51034                                                                       |
| 18      | Rip Cord                                            |         | Non-metallic Rip cord shall be provided under inner sheath                                                                                                                        |
| 19      | Inner Sheath :-                                     |         |                                                                                                                                                                                   |
| a       | Material                                            |         | PTFE                                                                                                                                                                              |
| b       | Type and Standard                                   |         | VDE 207 Part-6/ASTM D 2116                                                                                                                                                        |
| c       | Thickness (minimum)                                 | mm      | 0.3                                                                                                                                                                               |
| d       | Method of application                               |         | PTFE wrapped and sintered / PTFE extruded                                                                                                                                         |
| e       | Colour                                              |         | BLACK                                                                                                                                                                             |
| 20      | Braiding :-                                         |         |                                                                                                                                                                                   |
| a       | Material                                            |         | Nickel Plated Copper Alloy (High Strength)                                                                                                                                        |
| b       | Strand diameter                                     |         | As per JSS – 51038                                                                                                                                                                |
| c       | Braid Angle                                         |         | As per JSS – 51038                                                                                                                                                                |
| d       | Position                                            |         | Over Inner Sheath                                                                                                                                                                 |
| e       | Coverage                                            | %       | 85 - 90                                                                                                                                                                           |
| 21      | Outer Sheath :-                                     |         |                                                                                                                                                                                   |
| a       | Material                                            |         | PTFE                                                                                                                                                                              |
| b       | Type and Standard                                   |         | VDE 207 Part-6/ASTM D 2116                                                                                                                                                        |
| c       | Method of application                               |         | PTFE wrapped and sintered / PTFE extruded                                                                                                                                         |
| d       | Thickness (Minimum / Nominal)                       |         | 0.4/0.5                                                                                                                                                                           |
| e       | Colour                                              |         | As per Purchase Enquiry                                                                                                                                                           |
| 22      | Cable Marking on Outer sheath by indelible printing |         | “Manufacturer’s name, Year of manufacture, Insulation material (PTFE), No. of pairs & Conductor size, Voltage rating, Type of Cable” @ 625 mm interval.<br><b>Sample Marking:</b> |

**DATA SHEET FOR PTFE INSULATED & SHEATHED, MULTIPAIR EXTENSION CABLE****Data sheet No.: DS:TCI:254/PTFE EXTENSION CABLE, Rev. 01**

| <b>Sl. No.</b> | <b>Parameter</b>                                         |            | <b>Value/Requirement</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|----------------|----------------------------------------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 23             | Sequential marking on Outer sheath by indelible printing |            | Every 1 Metre for Progressive Length by non-erasable printing.                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 24             | Tolerance on Outer diameter                              | mm         | $\pm 2$                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 25             | Tolerance on Outer diameter for the entire length        | mm         | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 26             | Ovality                                                  | mm         | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 27             | Bending Radius (min)                                     |            | 12 times the Outer diameter                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 28             | Standard Packing Length                                  | metre      | 1000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 29             | Tolerance on standard packing length                     | %          | $\pm 5$                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 30             | Tolerance on Overall quantity                            | %          | + 0 / - 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 31             | Non-standard Length                                      |            | Last length shall be supplied in single length                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 32             | Electrical Parameters :-                                 |            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| a              | Insulation Resistance (min.) @ 20°C                      | MΩ/km      | 100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| b              | Mutual Capacitance (max.) @ 0.8 kHz                      | nF/km      | 120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| c              | Test Voltage - Between Conductor- Conductor              | kV/ minute | 2.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| d              | Test Voltage - Between Conductor - Shield (min.)         | kV/ minute | 0.5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 33             | Flammability Tests per IEC-60332-1-2                     |            | Shall pass                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 34             | Special Properties for Outer sheath                      |            | Outer sheath will be resistance to water, fungus, rodent, moisture and termite attack.                                                                                                                                                                                                                                                                                                                                                                                               |
| 35             | Quality Plan                                             |            | Vendor Quality Plan                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 36             | Packing Details                                          |            | Cables shall be supplied in Non-returnable wooden drums of heavy construction. The surface of the drum and the outer most cable layer shall be covered with waterproof cover. Both the ends of the cables shall be properly sealed with heat shrinkable PVC/Rubber caps secured by 'U' nails to eliminate ingress of water during transportation, storage & erection. Wood preservative anti-termite treatment shall be applied to the entire drum. Wooden drums to comply IS-10418. |

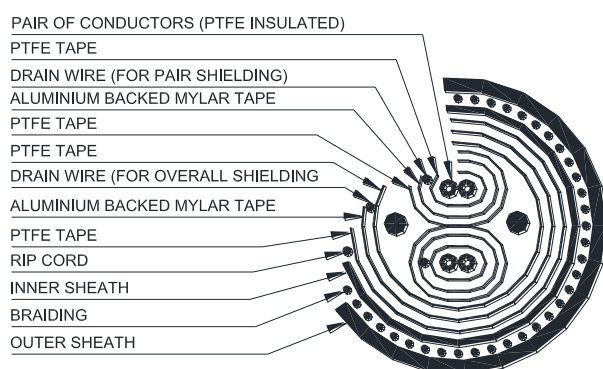
# DATA SHEET FOR PTFE INSULATED & SHEATHED, MULTIPAIR EXTENSION CABLE

Data sheet No.: DS:TCI:254/PTFE EXTENSION CABLE, Rev. 01

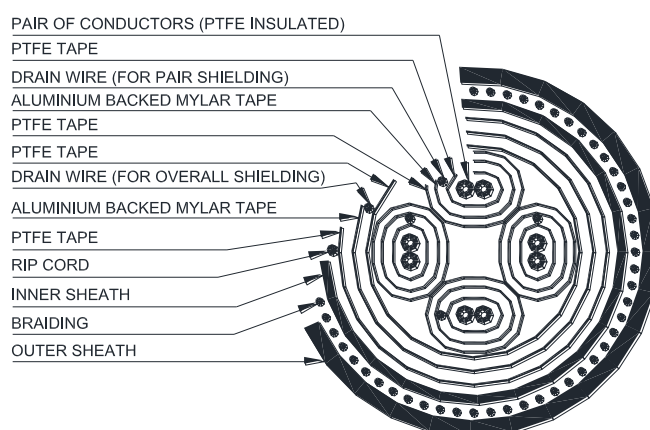
| Sl. No. | Parameter | Value/Requirement                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|         |           | Each drum shall carry Manufacturer's name or trademark, Type of cable, Voltage grade, Year of manufacture, Type of insulation, Number of pairs & size of conductor, Cable code, Length of cable on drum, Drum number/Total number of drums (for the respective variety), Approximate gross mass. A tag containing same information shall be attached to the both ends of the cable. An arrow and suitable accompanying wording shall be marked on one end of the reel indicating the direction of rotation in which it should be rolled. |

## Constructional Diagram for Pair Shielded and Overall Shielded Cables

TYPICAL CONSTRUCTIONAL DIAGRAM OF A  
2 PAIR, PAIR SHIELDED & OVER ALL SHIELDED CABLE



TYPICAL CONSTRUCTIONAL DIAGRAM OF A  
4 PAIR, PAIR SHIELDED & OVER ALL SHIELDED CABLE



| SPECIAL INSTRUCTION TO VENDOR           |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Guarantee                               | A Guarantee Certificate for 18 months of trouble-free operation/performance from the date of shipment or 12 months from the date of commissioning whichever is earlier shall be furnished.                                                                                                                                                                                                                                                       |
| Confirmation to be given by the vendor. | <ol style="list-style-type: none"> <li>1. Sub-Delivery Enquiry Deviation format filled with "No Deviation", indicating the Data sheet and Quality Plan reference and shall be furnished along with the offer.</li> <li>2. Technical deviation/non-conformance indicated elsewhere in the offer will not be considered.</li> <li>3. In the absence of Sub-Delivery Enquiry Deviation format, the vendor's offer will not be evaluated.</li> </ol> |

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**DATA SHEET FOR PTFE INSULATED & SHEATHED, MULTIPAIR EXTENSION CABLE****Data sheet No.: DS:TCI:254/PTFE EXTENSION CABLE, Rev. 01****ANNEXURE TO EXTENSION CABLE DATA SHEET****Pair shielded & Over all shielded Cable**

| <b>Type of cable / No. of Pair</b> |                                     |       |  |  |
|------------------------------------|-------------------------------------|-------|--|--|
| 1                                  | Dia. over Conductor                 | mm    |  |  |
| 2                                  | Thickness of Insulation (minimum)   | mm    |  |  |
| 3                                  | Dia. over insulated conductor       | mm    |  |  |
| 4                                  | Dia. Over laid up pair              | mm    |  |  |
| 5                                  | Dia. under Inner Sheath             | mm    |  |  |
| 6                                  | Thickness of Inner Sheath (Minimum) | mm    |  |  |
| 7                                  | Dia. over Inner Sheath              | mm    |  |  |
| 8                                  | Braiding – Strand diameter          | mm    |  |  |
| 9                                  | Braid Angle                         |       |  |  |
| 10                                 | Dia. over Braiding                  | mm    |  |  |
| 11                                 | Thickness of outer Sheath (Minimum) | mm    |  |  |
| 12                                 | Overall Diameter                    | mm    |  |  |
| 13                                 | Weight of cable                     | kg/km |  |  |
| 13                                 | Conductor loop resistance @ 20 °C   | Ω/km  |  |  |
| 14                                 | Drain wire resistance               | Ω/km  |  |  |
| 15                                 | L/R ratio                           | μH/Ω  |  |  |

SIGNATURE OF THE VENDOR WITH SEAL



429-024

**PURCHASE / MM / BOI  
ENQUIRY DEVIATION**

PAGE

1 OF 1

**SCHEDULE OF DEVIATION TO  
BOI ENQUIRY NO:****BID NO: GEM/2021/B/1391822****DATE****29.07.2021****DESCRIPTION****PTFE EXTENSION CABLE FOR COAL FIRED THERMAL POWER PLANT****SPECIFICATION****DS:TCI:254/PTFE EXTENSION CABLE, Rev.01****QUALITY PLAN****VQP****PACKING PROCEDURE****AS PER DATASHEET****DOCUMENT REFERENCE****BHEL ENQ. CALLED FOR****FIRM'S ALTERNATIVE OFFER**

CERTIFIED THAT OTHER THAN THE ABOVE DEVIATIONS, WE ARE ACCEPTING ALL THE OTHER SPECIFICATIONS AND REQUIREMENTS IN FULL TO YOUR ENQUIRY.

STATION:

DATE:

SIGNATURE OF FIRM'S REPRESENTATIVE

FIRM SEAL

NOTE 1. Deviations should be taken only in the extreme case.

2. If necessary, use additional sheets with page control number.

**ANNEXURE-A****ADDITIONAL TERMS & CONDITIONS (ATC)**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| Description of the Material                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | PTFE EXTENSION CABLE FOR COAL FIRED THERMAL POWER PLANT |
| BHEL Tender No. & Date                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | BID NO: GEM/2021/B/1391822 DT 29.07.2021                |
| GENERAL INFORMATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                         |
| The bidder has to keep track of any changes by viewing the Corrigendum's issued by the Buyer on time-to- time basis in the Government e Marketplace (GeM) portal. The Company calling for tenders shall not be responsible for any claims/problems arising out of this. Any pre-bid query, kindly contact: Mr. Kevin Ark Kumar, Manager/Materials Management/BOI Tel: 0431-2578109, email: <a href="mailto:kevin@bhel.in">kevin@bhel.in</a> ; Mr. N Mohan, Dy Engineer/Materials Management/BOI Tel: 0431-2577446, email: <a href="mailto:mohann@bhel.in">mohann@bhel.in</a> . |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                         |
| Sl. No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Terms and conditions                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Vendor's confirmation                                   |
| 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Firm Price:</b> The quoted / finalised rates shall be Firm till execution of the supplies.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Accepted                                                |
| 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | The tender is floated as a Single Package.<br>There will be no Splitting of quantity.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Accepted                                                |
| 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Delivery term:</b> F.O.R basis Inclusive of Packing, Forwarding, Freight & all taxes (GST) upto Destination                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Accepted                                                |
| 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Guarantee / Warranty Period :</b> Guarantee / Warranty clause is 18 months from the date of delivery or 12 months from the date of actual put in use; whichever is earlier.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Accepted                                                |
| 5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Delivery Period:</b> <b>75 days</b> from manufacturing clearance / document approval. Vendor quoted delivery period shall include all activities i.e. manufacturing / production, Inspection, Packing, Forwarding, dispatch. (15 DAYS FOR DOCUMENT APPVL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Accepted                                                |
| 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Techno-Commercial bids of vendors will be evaluated; however, the Price bid will be opened, subject to our customer's approval, else the offer will be rejected. Vendors shall submit credentials for taking up with customer, for their approval.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Accepted                                                |
| 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Document Submission (to be uploaded in GeM)</b><br>1. The documents called for in Pre-Qualification Requirement (PQR) shall be mandatorily submitted.<br>2. All the technical documents which have been attached along with this tender i.e Specification, Drawings, Data Sheet, QP, packing procedure etc.; signature to be endorsed on all pages with company seal on all Technical documents & Sub-delivery enquiry deviation format.<br>3. Filled-in/signed Annexure-A, Commercial terms and conditions. (Mandatory for Commercial evaluation)<br>4. If MSE vendor, please attach Udyam Regn Certificate.<br>5. Self-Certification for Make In India Clause as per Format.                                                                                                                                                                                                                       | Submitted/<br>Not Submitted                             |
| 8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Any deviation on technical/QP/packing requirements shall specifically be indicated in the “sub-delivery enquiry deviation format” attached along with the enquiry. Deviations / clarifications declared elsewhere will not be evaluated. <b><u>Also, any deviations from the commercial terms and conditions shall be clearly spelt out in this format itself.</u></b> Deviations / clarifications declared elsewhere will not be evaluated. Deviations taken, if any, by vendor as per our requirement above shall be clearly got accepted by BHEL in writing during enquiry stage itself.<br>In the event of an order no deviations, unless accepted by BHEL in writing during enquiry stage will be entertained and all other techno-commercial requirements will be binding on successful bidder and failure to execute the terms will lead to disciplinary action by BHEL against the said bidder. | No Deviation<br>Format<br>Submitted/<br>Not Submitted   |
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Technical / commercial clarification, if any, will be initiated through EPS / email. Vendor to respond to the clarifications within 3 working days. If the vendor fails to respond, even after three reminders, then the vendor will be considered as <b>non-responsive and the offer is liable to be rejected.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Accepted                                                |

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| 10 | Technical / commercial clarification, if any, will be initiated through EPS / email. Vendor to respond to the clarifications within 3 working days. If the vendor fails to respond, even after three reminders, then the vendor will be considered as non-responsive and <b>the offer is liable to be rejected.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Accepted |
| 11 | <p><b>RISK PURCHASE:</b> In case of abnormal delays (beyond the maximum late delivery period as per LD clause) or non-fulfilment of any other terms and conditions given in work order, BHEL may cancel the work order in full or part thereof, and may also make a contract of such work/service from elsewhere / alternative source at the risk and cost of the original contractor. BHEL will take all reasonable steps to complete the contract obligations from alternate source at optimum cost. If bidder does not agree to the above Risk Purchase Clause, BHEL reserves the right to reject the offer. In case for compelling reasons BHEL accepts the offer without acceptance of this clause by the bidder and in the eventuality of Risk Purchase, appropriate action will be taken as per BHEL extant rules. This will be without prejudice to any other right of BHEL under the contract. Risk &amp; cost clause, in line with conditions of contract may be invoked in any of the following cases:</p> <ol style="list-style-type: none"> <li>1. Contractor's poor progress of the work vis-à-vis execution timeline as stipulated in the contract, backlog attributable to contractor/ supplier including unexecuted portion of work/ supply does not appear to be executable within balance available period (#) considering its performance of execution.</li> <li>2. Withdrawal from or abandonment of the work by contractor before completion of the work as per contract.</li> <li>3. Non completion of work / Non-supply by the contractor within scheduled completion/delivery period as per contract or as extended from time to time, for the reason attributable to the contractor.</li> <li>4. Termination of contract on account of any other reason (s) attributable to contractor.</li> <li>5. Assignment, transfer, subletting of contract without BHEL's written permission resulting in termination of Contract or part thereof by BHEL.</li> <li>6. Non-compliance to any contractual condition or any other default attributable to contractor.</li> </ol> <p>Risk and Cost amount against balance work will be calculated as follows:<br/> <math>\text{Risk \&amp; Cost Amount} = [(A-B) + (A \times H/100)]</math><br/> Where,<br/> A= Value of Balance scope of Work/ Supply (*) as per rates of new contract<br/> B= Value of Balance scope of Work/ Supply (*) as per rates of old contract being paid to the contractor/ supplier at the time of termination of contract i.e. inclusive of PVC &amp; ORC, if any.<br/> H = Overhead Factor to be taken as 5<br/> In case (A-B) is less than 0 (zero), value of (A-B) shall be taken as 0 (zero).<br/> *(Balance scope of work/ supply)<br/> Difference of Contract Quantities and Executed Quantities as on the date of issue of Letter for 'Termination of Contract', shall be taken as balance scope of Work/ Supply for calculating risk &amp; cost amount.<br/> Contract quantities are the quantities as per original contract. If, Contract has been amended, quantities as per amended Contract shall be considered as Contract Quantities.<br/> Items for which total quantities to be executed have exceeded the Contract Quantities based on drawings issued to contractor from time to time till issue of Termination letter, then for these items total Quantities as per issued drawings would be deemed to be contract quantities. Substitute/ extra items whose rates have already been approved would form part of contract quantities for this purpose. Substitute/ extra items which have been executed but rates have not been approved, would also form part of contract quantities for this purpose and rates of such items shall be determined in line with contractual provisions.<br/> However, increase in quantities on account of additional scope in new tender shall not be considered for this purpose.<br/> NOTE: In case portion of work is being withdrawn, contract quantities pertaining to portion of work withdrawn shall be considered as 'Balance scope of work/supply' for calculating Risk &amp; Cost amount.</p> | Accepted |
| 12 | Technical / Commercial clarification, if any, will be initiated through GeM / email. Vendor to respond to the clarifications within 3 working days. If the vendor fails to respond, even after three reminders, then the vendor will be considered as, <b>non-responsive and their offer is liable to be rejected.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Accepted |
| 13 | <b>PO Acknowledgement:</b> Within 7 days from the date of issue of GeM contract.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Accepted |

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| 14 | <p><b>Fraud Prevention Policy</b><br/>Suppliers involving in fraudulent practices or delayed supply (or) non-Supply will be dealt with provision as indicated in “Guidelines for Suspension of Business Dealings with Suppliers / Contractors” which is hosted in website <a href="http://www.bhel.com">www.bhel.com</a>. The offers of the bidders who are under suspension as also the offers of the bidders, who engage the services of the banned firms, shall be rejected. The list of banned firms is available on BHEL web site <a href="http://www.bhel.com">www.bhel.com</a>.</p> <p>1.0 Integrity commitment, performance of the contract and punitive action thereof:<br/>1.1 Commitment by BHEL: BHEL commits to take all measures necessary to prevent corruption in connection with the tender process and execution of the contract. BHEL will during the tender process treat all Bidder(s) in transparent and fair manner, and with equity.<br/>1.2 Commitment by Bidder / Supplier / Contractor:<br/>1.2.1. The bidder / supplier / contractor commit to take all measures to prevent corruption and will not directly or indirectly influence any decision or benefit which he is not legally entitled to nor will act or omit in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India.<br/>1.2.2. The bidder / supplier / contractor will, when presenting his bid, disclose any and all payments he has made, and is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract and shall adhere to relevant guidelines issues from time to time by Govt. of India / BHEL.<br/>1.2.3. The bidder / supplier / contractor will perform / execute the contract as per the contract terms &amp; Conditions and will not default without any reasonable cause, which causes loss of business / money / reputation, to BHEL.<br/>If any bidder / supplier / contractor during pre-tendering / tendering / post tendering / award / execution / post-execution stage indulges in mal-practices, cheating, bribery, fraud or and other misconduct or formation of cartel so as to influence the bidding process or influence the price or acts or omits in any manner which tantamount to an offence punishable under any provision of the Indian Penal Code, 1860 or any other law in force in India, then action may be taken against such bidder / supplier / contractor as per extant guidelines of the company available on <a href="http://www.bhel.com">www.bhel.com</a> and / or under applicable legal provisions.</p> | Accepted |
| 15 | <p><b>Repair &amp; replacements:</b> Within the guarantee period vendor has to replace / rectify the defective/damaged items on free of cost within a reasonable time of reporting from our end. All incidental charges like freight, insurance and customs duty / GST are to vendor account only. The defective parts and components shall be collected by your Indian agent or / authorized person, only after completing the replacement / repairs. The defective parts / components will not be returned back to vendor works by us due to procedural problems.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Accepted |
| 16 | <p><b>BHEL reserves the right to cancel / modify the tender, if the need so arises, without assigning any further notice or reason therefore.</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Accepted |
| 17 | <p><b>JURISDICTION:</b> In case of any suit or other legal proceedings arising under or relating to this Contract, the courts at Trichy, Tamil Nadu only shall have the Jurisdiction and is only after exhausting the arbitration clause.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Accepted |
| 18 | <p><b>SECRECY OF CONFIDENTIAL INFORMATION:</b> The Contractor undertakes and agrees that he/it will not disclose or reveal in part or full the proprietary/confidential information, which terms shall mean and include patents, trademarks, service marks, registered designs, copyright, design rights, know-how, confidential information, trade and business names and any other similar protected information of BHEL received during negotiation or currency of the contract to any third party or governmental authorities without written permission from BHEL. In the event of termination or expiry of the contract, the contractor shall return all proprietary/confidential information to BHEL. This clause shall survive termination or expiry of the contract.</p> <p>All the input details: transmittals and sample drawings supplied for preparation of drawings are confidential information of BHEL for specific purpose only. The contractor shall never pass on / part with the information to anybody and shall maintain the secrecy of the information. As soon as the bills are certified by BHEL, all the relevant drawing files shall be erased from PCs and shall not be made use under any circumstances.</p> <p>BHEL reserves the right to initiate appropriate action including legal proceeds / termination of contract, recovery of damages, penalties etc., if the contractor is found guilty / wrong usage of the documents given by BHEL for any unauthorized activity.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Accepted |

By signing this Annexure, the vendor consents the above Additional Terms & Conditions (ATC) are accepted, this Annexure-A, shall be binding between BHEL and the Vendor; and no other terms quoted / mentioned by vendor, elsewhere in the Offer / Quotation will be considered or accepted by BHEL.

**This document is part of Tender terms & Conditions and shall be mandatorily uploaded along with the offer documents in GeM Portal in ATC.**

**/ On Bidder's office letter pad /**

**Self-Declaration**

|                     |  |
|---------------------|--|
| <b>Enquiry No.</b>  |  |
| <b>Enquiry Date</b> |  |

In line with Government public procurement order Number P-45021/2/2017-B.E-II dated 15.06.2017, and further modified order dt.04.06.2020 issued by DPIIT,

I / We hereby declare that I / We are a "Local Supplier" meeting the requirement of minimum local content (.....%) defined in the above government notification for the goods against above mentioned enquiry Number.

Details of location at which local value addition will be made is as follows:

|                    |  |
|--------------------|--|
| Door No.           |  |
| Street / Address 1 |  |
| Street / Address 2 |  |
| District           |  |
| State              |  |
| Country            |  |
| PIN Code           |  |

We also understand that the false declarations will be considered as breach of Integrity and liable for action.

**For Company Name:**

**Seal:**

**Signature:**

**Date:**

**Place:**

(Please fill all the yellow color field)

## **ANNEXURE-B**

|   |           |  |
|---|-----------|--|
| 1 | GEM ID NO |  |
| 2 | ITEM      |  |

## **VENDOR DETAILS**

| SI No | DESCRIPTION                 | DETAILS TO BE FILLED |
|-------|-----------------------------|----------------------|
| 1.    | VENDOR / FIRM NAME          |                      |
| 2.    | BHEL VENDOR CODE (IF ANY)   |                      |
| 3.    | QUOTATION REFERENCE & DATE  |                      |
| 4.    | CONTACT PERSON NAME         |                      |
| 5.    | CONTACT PERSON MOBILE NO    |                      |
| 6.    | CONTACT PERSON EMAIL ID     |                      |
| 7.    | WORKS ADDRESS & TELE NO     |                      |
| 8.    | OFFICE ADDRESS & TELE NO    |                      |
| 9.    | PAN NO                      |                      |
| 10.   | GST NO                      |                      |
| 11.   | MSE VENDOR / NON MSE VENDOR | MICRO / SMALL        |

Sign & Seal of Company

| Sl no | Terms         | Questions                                                                                                                                                                              | Vendor confirmation |
|-------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1     | HSN CODE      | Pl mention                                                                                                                                                                             |                     |
| 2     | GST           | Pl Mention                                                                                                                                                                             | %                   |
| 3     | MII           | Pl mention the percentage of Local content                                                                                                                                             | %                   |
| 4     | Attachments 1 | Have you submitted the Udyam registration certificate? (applicable only for Micro & Small Enterprises)                                                                                 | Yes / No            |
| 5     | Attachments 2 | Have you submitted the point wise supporting documents required against Pre-Qualification Report (PQR)?                                                                                | Yes / No            |
| 6     | Attachments 3 | Have you submitted the filled-in, signed / with company seal "NIL Deviation Format ".                                                                                                  | Yes / No            |
| 7     | Attachments 4 | Have you submitted the signed / with company seal, all pages of "Technical Specification, Drawing, datasheet & Quality Plan" with respect to this tender along with your quoted offer. | Yes / No            |
| 8     | Attachments 5 | Have you submitted the filled-in, signed, sealed "Self declaration format for MII clause" as per format in your company letter head. (Indicate the % of Local Content)                 | Yes / No            |

PLEASE UPLOAD THIS DOCUMENT IN GEM PORTAL DULY FILLED SIGNED AND STAMPED ALONG WITH YOUR OFFER

Sign & Seal of Company