

### Bid Document

| Bid Details  |  |
|--|--|
| Bid End Date/Time                                      | 25-07-2020 19:00:00                                      |
| Bid Opening Date/Time                                  | 25-07-2020 19:30:00                                      |
| Bid Life Cycle (From Publish Date)                     | 90 (Days)  |
| Bid Offer Validity (From End Date)                     | 60 (Days)  |
| Ministry/State Name                                    | Ministry Of Power  |
| Department Name  | Power Grid Corporation Of India Limited                  |
| Organisation Name                                      | Power Grid Corporation Of India Limited                  |
| Office Name  | Corporate Office Gurgaon                                 |
| Total Quantity   | 2  |
| Item Category  | HANDHELD BRUSH CUTTER / LINE TRIMMER ( <b>PAC Only</b> ) |
| MSE Exemption for Years of Experience and Turnover     | No   |
| Startup Exemption for Years of Experience and Turnover | No   |
| Bid to RA enabled                                      | No   |
| Inspection Required                                    | No   |

### EMD Detail

|          |    |
|----------|----|
| Required | No |
|----------|----|

### ePBG Detail

|          |    |
|----------|----|
| Required | No |
|----------|----|

### Splitting

Bid splitting not applied.

### HANDHELD BRUSH CUTTER / LINE TRIMMER ( 2 pieces ) ( Under PAC )

|      |       |
|------|-------|
| Make | stihl |
|------|-------|

|       |             |
|-------|-------------|
| Model | ht75(stihl) |
|-------|-------------|

## Technical Specifications

[\\* As per GeM Category Specification](#)

| Specification              | Specification Name   | Values  | Bid Requirement (Allowed Values)  |
|----------------------------|--|---|---|
| PERFORMANCE                | <b>Cut Width / Diameter (Maximum) in mm</b>                        | 300 to 324  | 300 to 324  |
| TYPE                       | <b>Type of Machine</b>   | Multi tool system with different types of attachments such as Nylon feed head / Blade/ Circular saw / Hedgetrimmer / Pruner / leaf blower attachments | Multi tool system with different types of attachments such as Nylon feed head / Blade/ Circular saw / Hedgetrimmer / Pruner / leaf blower attachments |
|                            | <b>Power Source</b>  | Petrol Engine   | Petrol Engine   |
|                            | <b>Speed control</b>   | Variable Speed  | Variable Speed  |
|                            | <b>Transmission</b>  | Centrifugal Clutch  | Centrifugal Clutch  |
|                            | <b>Tool-free changing of the attachments</b>                       | No  | No  |
|                            | <b>Castor Wheels provided to the feed head</b>                     | No  | No  |
|                            | <b>Handle Type</b>   | Loop and bar  | Loop and bar  |
| SHAFT                      | <b>Type of Harness inclusive in the scope of supply</b>            | No Harness  | No Harness  |
|                            | <b>Shaft Material</b>  | Aluminium   | Aluminium   |
|                            | <b>Shaft Type</b>  | Straight Shaft  | Straight Shaft  |
|                            | Shaft configuration  | Telescopic  | *   |
|                            | <b>Shaft Length (mm)</b>   | 875 to 899  | 875 to 899  |
| NYLON FEED HEAD ATTACHMENT | Shaft Diameter   | 75  | *   |
|                            | <b>Nylon feed head attachment inclusive in the scope of supply</b> | NA  | NA  |
|                            | <b>Feed head of Line Trimmer</b>                                   | NA  | NA  |
|                            | <b>Number of Lines</b>   | NA  | NA  |
|                            | Line (Monofilament / Nylon) inclusive in the scope of supply       | NA  | *   |

|                                  |   |    |                   |
|----------------------------------|---|----|-------------------|
| CUTTER / CIRCULAR SAW ATTACHMENT | "If 'Yes', Length of the Line Provided in the Spool   | 0  | 0.0               |
|                                  | "Line Diameter (May indicate '0'if Not Applicable)"   | 0  | 0.0               |
|                                  | Line Feed   | NA | *                 |
|                                  | <b>Blade Cutter attachment inclusive in the scope of supply</b>                                       | NA | NA                |
|                                  | <b>Blade Material</b>   | NA | NA                |
|                                  | <b>Blade Type</b>   | NA | NA                |
|                                  | "Number of 2 teeth Blades inclusive in the scope of supply (May indicate '0'if Not Applicable)"       | 0  | 0                 |
|                                  | <b>Number of 3 teeth Blades inclusive in the scope of supply</b>                                      | 0  | 0                 |
|                                  | <b>Number of 4 teeth Blades inclusive in the scope of supply</b>                                      | 0  | 0                 |
|                                  | <b>Number of 8 teeth Blades inclusive in the scope of supply</b>                                      | 0  | 0, 1, 2 Or higher |
|                                  | <b>Circular Saw attachment inclusive in the scope of supply</b>                                       | NA | NA                |
|                                  | "Number of Circular Saw Blades inclusive in the scope of supply (May indicate '0' if Not Applicable)" | 0  | 0                 |
|                                  | <b>Circular Saw Material</b>  | NA | NA                |
|                                  | <b>Diameter of the Circular Saw (mm)</b>  | NA | NA                |
|                                  | <b>Number of Teeth in Circular Saw</b>  | 0  | 0                 |
|                                  | <b>Feed head of Blade Cutter / Circular Saw attachment</b>  | NA | NA                |
| HEDGE TRIMMER ATTACHMENT         | <b>Hedge Trimmer attachment inclusive in the scope of supply</b>                                      | NA | NA                |

|                               |  |  |   |
|-------------------------------|--|--|---|
|                               | <b>Cutting action</b>  | NA                                     | NA                                      |
|                               | <b>Length of Hedge Trimmer Blade (mm)</b>  | NA                                     | NA                                      |
|                               | Hedge Trimmer attachment adjustment angle (Max) (degree)                             | NA                                     | *                                       |
| PRUNER / CHAIN SAW ATTACHMENT | <b>Pruner (Chain Saw) attachment inclusive in the scope of supply</b>                | Yes                                    | Yes                                     |
|                               | <b>Length of Pruner (Chain Saw)(mm)</b>  | 300 to 330                             | 300 to 330                              |
|                               | Cutter Type  | Single action                          | *                                       |
| LEAF BLOWER ATTACHMENT        | <b>Leaf Blower attachment inclusive in the scope of supply</b>                       | NA                                     | NA                                      |
|                               | Maximum Air Speed (km/hr)  | 0                                      | *                                       |
| GENERIC                       | <b>Other Accessories incusive in the scope of supply</b>                             | Extension Shaft -long (970 to 1000 mm) | Extension Shaft -long (970 to 1000 mm)  |
|                               | <b>Cable Length (Maximum extension cord length) inclusive in the scope of supply</b> | 0                                      | 0, 10, 15, 20, 25, 30, 35, 50 Or higher |
|                               | Overall Dimensions (mm x mm x mm)  | 2160 X 420 X 960                       | *                                       |
|                               | Maximum Operating Weight   | 6.5                                    | *                                       |
|                               | Additional features, if any  | Standard Features                      | *                                       |
|                               | List of Items and Quantity of each item included in the offer                        | Standard Items                         | *                                       |
| ENGINE                        | Make / Model of the Engine   | STIHL                                  | *                                       |
|                               | <b>"Engine Power Rating (Watt)"</b>  | 1000                                   | 1000.0                                  |
|                               | <b>"Engine Compliant to latest CPCB norms (May Indicate 'NA' if Not Applicable)"</b> | NA                                     | NA                                      |
|                               | "Engine Fuel Tank Capacity (May Indicate '0' if Not Applicable)"                     | 1                                      | *                                       |

|             |  |    |   |
|-------------|--|----|---|
| PRIME MOVER | "Sound level in dB"  | 88 | *   |
|             | <b>Battery Chemistry</b>   | NA | NA  |
|             | Battery Conforming Specification   | NA | *   |
|             | <b>Availability of Test Report for Battery as per conforming specification</b> | No | No  |
|             | Voltage of each Battery  | 0  | *   |
|             | "Number of Batteries required for operation"                                   | 0  | *   |
|             | <b>"Number of Batteries supplied (Inclusive in the Scope of Supply)"</b>       | 0  | 0   |
|             | "BATTERY CAPACITY (Ah)"  | 0  | *   |
|             | Battery Charging Time  | 0  | *   |
|             | <b>Battery Run Time</b>  | 0  | 0, 45, 60, 75, 90, 105, 120, 135, 150, 165, 180 Or higher |
| WARRANTY    | <b>"Battery Charger inclusive in the scope of supply"</b>                      | NA | NA  |
|             | <b>Warranty on Equipment</b>   | 1  | 1, 2, 3, 4, 5 Or higher                                   |
|             | <b>"Warranty on Prime Mover (May Indicate '0' if Not Applicable)"</b>          | 0  | 0, 1, 2, 3, 4, 5 Or higher                                |
|             | <b>Warranty on Battery</b>   | 0  | 0, 1, 2, 3, 4, 5 Or higher                                |

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

#### Additional Specification Documents

#### Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporting Officer | Address  | Quantity | Delivery Days |
|-------|-----------------------------|--|----------|---------------|
| 1     | Anshul Taram                | 403513,Power Grid Corporation of India Ltd, 400/220kV Substation, Near Chickalim, Village, Behind Binani Fiberglass Factory, | 2        | 30            |

|  |   |  |
|--|---|--|
|  | P.O, Colvale, Bardez,<br>Mapusa, Goa-403513 |  |
|--|---|--|

### **Bid Specific Additional Terms and Conditions**

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods

[This Bid is also governed by the General Terms and Conditions](#)

**---Thank You---**