## TECHNICAL SPECIFICATIONS

| NFL Nangal Case Ref. No.   |   |   |   |                  |          | SPX/2024/23    |
|--|---|---|---|------------------|----------|----------------|
| Quotation No. & Date   |   |   |   |                  |          |                |
| Name of Bidder:  |   |   |   |                  |          |                |
| Vendor's Complete Address :  |   |   |   |                  |          |                |
| Vendor's Contact Details: Vendor may furnish E-Mail Id, Telephone / Mobile No. etc.            |   |   |   |                  |          |                |
| alongwith complete Name & Address details of the firm for Clarifications / Placement of Order. |   |   |   |                  |          |                |
| Sr.  |   | NFL Requirement   |   |                  |          |                |
| No.  |   |   |   |                  |          |                |
| 1  | Sr. No.   | <b>Material</b>   | <b>Description of Material</b>                              | <mark>UOM</mark> | Qty.     | Agreed, Please |
|  |   | <b>Code</b>   |   |                  | Required | Comment)       |
|  | i.  | 4909195   | GUIDE ROLLER (OUTER)  | No.              | 200.000  |                |
|  |   |   | AS PER DRG NO.71-SP-128                                     |                  |          |                |
|  |   |   | MATERIAL CAST IRON AS PER IS-                               |                  |          |                |
|  |   |   | 210 Gr.FG 260.  |                  |          |                |
|  |   |   |   |                  |          |                |
|  | ii.   | 4909196   | GUIDE ROLLER (INNER)  | No.              | 200.000  |                |
|  |   |   | AS PER DRG. NO. 71-SP-1821( REV-3)                          |                  |          |                |
|  |   |   | MATERIAL: AS PER IS-1030 GR                                 |                  |          |                |
|  |   |   | 230-450 SUITABLY HEAT TREATED                               |                  |          |                |
|  |   |   | TO HAVE HARDNESS OF 250 BHN.                                |                  |          |                |
|  | NOTE: 1) Party shall ask to provide PO copies for |   |   |                  | for      |                |
|  |   | supply of Guide roller/ Roller to relevant  |   |                  |          |                |
|  |   |   | industries like Fertilizer /Petrochemical/Power industries. |                  |          |                |
|  |   |   |   |                  |          |                |
|  |   |   | 2) Party shall furnish Material Test Certificate            |                  |          |                |
|  |   | for Chemical Composition and Physical Properties from a NABL accredited Test house. |   |                  |          |                |
|  |   | roperties from a NADE decreated rest floase.  |   |                  |          |                |



