

Anx – A  
Tender No 23.27.0000.166.39.4112316.21.22  
dt 19-07-2021

## NECESSARY DETAILS

Ser. No	Nomenclature & Specification	Unit	Qty	Rates (Taka) (in figure & Word)	Rmks
(1)	(2)	(3)	(4)	(5)	(6)
1.	<p><b>Cold Draw Machine for Re-Rolling Mill with all standard and additional accessories as per specification below :</b></p> <p><b><u>specification :</u></b></p> <p>a. Control system: PLC Based  b. Output diameter: 5.5-60.0 mm  c. Motor power: To be mentioned for 5.5-20 mm dia rod  To be mentioned for 21-60 mm dia rod  d. Reduction rate: To be mentioned  e. Drawing Speed (m/min): To be mentioned  f. Supply source: 3 Phase, 380-420 V AC, 50 Hz  g. Processing time: To be mentioned for specific diameter of the rod  h. Capacity (tons/hr): To be mentioned for specific diameter of the rod  j. Drawing length: 4.5 meter (max)  k. Drawing Die: Suitable 02 Sets carbide die must be supplied for mentioned diameters: 5.5, 5.6, 5.7, 5.9, 6.0, 6.3, 6.5, 8.0, 8.5, 10.5, 12.0, 13.0, 15.0, 16.0, 18.0, 20.0, 21.0, 23.0, 24.0, 25.0, 28.0, 30.0, 32.0, 35.0, 38.0, 45.0 &amp; 55.0 mm</p>	Nos	02		
2.	<b>Country of Origin: Group B</b>				
3.	<b>Country of Manufacturing, assembly &amp; shipment: Group B</b>				
4.	<p><b><u>Conditions:</u></b></p> <p>a. Two different machines with different motor capacity (1 for 5.5-20 mm dia rod &amp; 1 for 21-60 mm dia rod) will be supplied.  b. Standard Swaging/ Pointing Machine (for reduce the diameter ends of the bar) and Standard Straightening Machine (for straightening the rod after drawing) must be supplied along with the machines. The price of these two machines must be mentioned separately in the offer.  c. One (01) year warranty will be provided after final acceptance.  d. All standard attachment and accessories will be supplied along with the machine.  e. Machine installation, commissioning and trial run must be completed by the supplier within one month from the date of arrival of the machine at BOF site.  f. Training minimum 10 working days must be provided by the supplier.  g. 1 x Operators/ Programming manual &amp; 1 x maintenance/ Repair manual in English must be supplied with the machine.</p>				

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	<ul style="list-style-type: none"> <li data-bbox="204 260 992 323">h. All optional items with price must be mentioned in the offer and will be certified by machine manufacturer.</li> <li data-bbox="204 323 992 386">j. Standard lighting and lubricating system must be provided with the machine.</li> <li data-bbox="204 386 992 449">k. Any other point related to machine capacity should be mentioned in the offer.</li> <li data-bbox="204 449 992 541">l. Bidder should submit original leaflet/ brochure along with the offer.</li> </ul>				