

TECHNICAL SPECIFICATIONS

NFL Nangal Case Ref. No.					SPX/2024/77
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. No.	NFL Requirement				Vendors Comment (Agreed / If not Agreed, Please Comment)
1	Sr. No.	Material Code	Description of Material	UOM	Qty. Required
	i.	7464111	Manufacture, Testing and Supply of Stainless Steel Round Bar Size: 16mm Dia MoC: ASTM A182 F310MoLN UNS S31050	MTR	32.000
	ii.	7462603	Manufacture, Testing and Supply Of Stainless Steel Plate,Solution Annealed & Pickled Size(minimum):1500x1500x5mm thk. MoC: SA240 Gr310MoLN UNS S31050	KG.	200.000
	NOTE:		<ol style="list-style-type: none"> 1. Party shall furnish the test certificates for chemical composition & physical properties. (Tensile strength, Yield strength, Elongation, Hardness & Solution Annealing) as per relevant standard under third party inspection of M/s LRQA/TuV/BVIS/PDIL/EIL along with supply of material. 2. The certificate for S.N. (1) shall be as per certification EN10204-3.1. 3. Certificate for Huey Test in conformance with ASTM A 262 prac. C shall be furnished along with the supply. Acceptable limit shall be as per Saipem /Casale specifications. 4. Ferrite content shall be less than 0.6% and shall be free from sigma phase. Party shall furnish certificate to this effect. 		
	Eligibility Condition	Party shall provide PO for reference for supplied of similar type of Stainless Steel plates / Round Bars in Fertilizer plants having : MoC : A182F310MoLN/SA240 Gr 310MoLN/25.22.2/2Re69/UNS S31050			

