## **TECHNICAL SPECIFICATIONS**

NFL	SPX/2024/125					
Quot	ation No.	& Date				
Nam	e of Bidde	er:				
Vend	lor's Comp	olete Address	5:			
	g with con		endor may furnish E-Mail Id, Telephone / Mol & Address details of the firm for Clarifications			
Sr. No.		Vendors Comment (Agreed / If not				
1	Sr. No.	<b>Material</b>	<b>Description of Material</b>	<b>UOM</b>	Qty.	Agreed, Please
		<b>Code</b>			Required	Comment)
	i.	4901002	UREA SCRAPPER JIB CHAIN,  SIMPLEX ROLLER CHAIN 2".  NO. OF LINKS: 110, EACH SET  CONSISTS OF 1NO. CONNECTING LINK  AND 6 NO. HALF LINKS.  SPECIFICATIONS: PITCH - 50.80  MM(NOMINAL),  WIDTH BETWEEN INNER PLATES: 30.99 MM (MIN), ROLLER DIAMETER: 29.21 MM(MAX)  BREAKING LOAD- 25500 KGF(MIN)	NO.	2.000	
	ii.	4901152	UREA SCRAPPER BUCKET ELEVATOR 2" PITCH SIMPLEX ROLLER CHAIN  IN A LENGTH OF 70 PITCHES INCLUSIVE OF ONE CONNECTING LINK AND 3 HALF LINKS CONFORMING TO ISO :606/DIN 8187/BS- 228.  SPECIFICATION: PITCH - 50.80 MM(NOMINAL),  WIDTH BETWEEN INNER PLATES-30.99 MM(MIN),  ROLLER DIA - 29.21 MM(MAX),  BREAKING LOAD- 25500 KGF(MIN)		2.000	

iii.	4909023	1.75" PITCH SIMPLEX ROLLER CHAIN	NO.	2.000	
		WITH MASTER LINK AND 2 NOS. HALF LINKS.			
		LINKS: 118			
		(TOTAL LENGTH - 17'-2.1/2")			
		CONFORMING TO			
		ISO:606/DIN8187/BS 228.			
NOTE	: i.	Party may be provide PO copies for to Fertilizer / Petrochemical / Power			
		2. Party shall submit load test certification load certificate for these roller chain			
		load certificate for these roller chai			