

Summary of "Un-Price Bid Format" Cum "Schedule of quantity"

Project Name: IOCL Paradip-Standby SRU (525TPD) Train project, Odisha

Works & Services Name: "MECHANICAL TIE-IN AND CONTROL TRACE" WORKS for IOCL Paradip-Standby SRU (525TPD) Train project, Odisha.

Enquiry no.T0AUX00063, dated:29.09.2021

Section 1: Mechanical Tie-In Works, enquiry no.T0AUX00063

Sl No	Sl No	Description	UOM	Qty	Unit Rate	Amount	Weightage %
A	1	Receipt from BHEL store, transportation to site, Fabrication, erection, welding, radiography, painting of the following piping including pipe fittings and structures as per BHEL site engineer's instructions and technical specifications:					
1	1.1	CS Non IBR	MT	16.00			9.0215566%
2	1.2	CS IBR	MT	12.00			8.5223678%
3	1.3	CS- NACE	MT	23.00			13.7359907%
4	1.4	CS-NACE+HIC	MT	4.00			2.5308867%
5	1.5	SS	MT	1.50			2.0331811%
6	1.6	Valves	MT	40.00			22.5538914%
	1.7	Structures	MT	6.00			1.7612713%
B	2	Installation, testing and commissioning of Insulation and dismantling of existing insulation, steam tracing pipelines.					
1	2.1	Removal, disposal of existing piping insulation as per BHEL/ IOCL instructions (This is inclusive of the existing mineral wool , Cladding ,insulation auxiliaries)	MT	40			14.7639280%
	2.2	Removal, disposal of existing steam tracing piping as per BHEL/ IOCL instructions	MT	25			7.0480911%
2	2.3	Installation of insulation (This is inclusive of the mineral wool, , insulation auxiliaries and consumables)	MT	15			4.5124628%

3	2.4	Installation of Aluminium cladding including all hardware	MT	25			10.9341387%
	3	Supply, erection, testing and commissioning of the following gate valves:					
	3.1	Size: 2" , VMS : 513 FE	Nos	2			0.4792719%
	3.2	Size: 3" , VMS : 513 FE	Nos	3			1.3787385%
	3.3	Size: 4" , VMS : 513 FE	Nos	1			0.7242233%
		Total weightage % (Excl. taxes)					100.00%

Section 2-Contro Trace Works, enquiry no.T0AUX00063

Sl No	Description	UOM	Qty	Unit Rate	Amount	Weightage%
1	Installation, testing, and commissioning of contro trace bolt on heating system as per BHEL approved drawings, instructions of BHEL site engineer and under supervision of contro trace material supplier	Inch Meter	35000			100%
	Total weightage (Excl. taxes)					100%