

**Appendix A: Technical Evaluation criteria**  
**(20E/21E/22E U-tube and related components)**

1	<b>AWARDING CONDITIONS</b>	<b>Acknowledged and agreed by bidder (Yes):</b>
1.1	Transnet reserves the right to verify the capability of shortlisted bidders before the tender is awarded, after meeting all the evaluation requirements.	
	Transnet reserves the right to audit the facility of any bidder or its outsourced manufacturer.	
1.2	Any Company that is found to make false claims or misrepresented their capability will be disqualified and liable for any costs incurred by Transnet.	

2	<b>Experience (Bidder to select 1 option)</b>	<b>Number of years</b>	<b>Criteria</b>	<b>Supporting docs</b>	<b>Weighting</b>	<b>Comments</b>
2.1	Experience as current manufacturer of U-tubes and related components (state years)		24 months minimum	Proof of purchasing transactions for at least 24 months	29%	
2.2	Experience of Technical partner details (if not manufacturing currently)		24 months minimum	Proof of purchasing transactions for at least 24 months		
2.3	Procuring from established manufacturer. State details of manufacturer and experience in supplying these components		24 months minimum	Proof of purchasing transactions for at least 24 months		
3	<b>Detail of manufacturing facility (own, outsourced manufacturer)</b>	<b>Number of machines</b>			<b>12%</b>	
3.1	Horizontal lathes		minimum of 1	Photo	3%	
3.2	Vertical lathes		minimum of 1	Photo	3%	
3.3	Grinding machines		minimum of 1	Photo	3%	
3.4	Measurement equipment		minimum of 1	Photo	3%	
4	<b>Skills resources</b>	<b>Number of personnel</b>			<b>9%</b>	
4.1	Engineers or technicians		minimum of 1	Copy of highest qualification.	3%	
4.2	Artisans		minimum of 1	Copy of highest qualification.	3%	
4.3	Quality assurance personnel		minimum of 1	Copy of highest qualification.	3%	
5	ISO 9001 certification		Valid ISO 9001 certificate	Valid ISO 9001 certificate provided	25%	

6	Delivery lead time	<b>Indicate lead time / Average Lead Time</b>	12 weeks or less = 25; 13-24 weeks = 10; more than 24 weeks = 0	For multiple items, supply lead time per item separately and use average lead time on the scoring sheet	25%
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7	<b>Supplier details</b>	<b>Details of supplier</b>			<b>0%</b>	
7.1	Casting manufacturer					
7.2	Heat treatment supplier					
			Total			
			Technical threshold		<b>80%</b>	