

Page 7 of 7 Specification No. CEE/S/185/HSCF PUMP/9/98/Revised Jul 2022

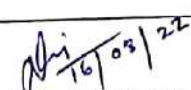
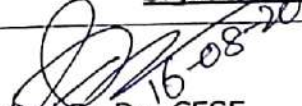

ANNEXURE-B

(To be submitted by tenderer)

Tender Case No. _____

S.N.	Item	Remarks
I- PUMP		
1	Make:-	
2	RPM:-	
3	Output in LPM:-	
4	Total head in Meter:-	
5	Material of impeller:-	
6	Material of Casing:-	
7	Material of Shaft:-	
8	BHP required at specified duty point:-	
9	Whether the pump conforms to IS: 6595 (part 2)-1993 and IS: 9137-2019 (Yes/No):-	
10	Pipe size (Suction and delivery)	
11	Pump efficiency at duty point	
12	NPSHR at duty point	
13	Head range for overloading requirements	
14	Recommended prime mover rating	
II- MOTOR		
1	Make & Type:-	
2	RPM:-	
3	HP:-	
4	Whether the motor is suitable for 3 ph, 50 Hz, 415V. (Yes/No):-	
5	Whether the motor comply to IS: 12615- 2018 (Yes/No):-	
6	Energy Efficiency Class (IE Code):-	
7	Full load rated efficiency:-	
8	Class of insulation:-	
III- CONTROL PANEL		
1	(a) Type of Starter and Make:- (b) Whether the starter fully automatic/push button (Yes/No):- {refer clause no. 2.3.6 (i),(ii) & (ii)}	
2	Whether the control panel complete with Single Phasing Preventer, Ammeter, Voltmeter. (Yes/No):-	
3	Whether the starter comply with- (Yes/No) a) IS/IEC 60947-4-1 for Push Button & Star-Delta starter for motors upto 25 H.P. b) IEC 60947-4-2 for Soft starter for motors above 25 H.P	
4	Does the other accessories of the panel conform to relevant IS Specification (Yes/No)	
IV- ACCESSORIES (Refer Annexure A)		
1	Whether the pump will be supplied with all the accessories mentioned in clause No. 3. (Yes/No)	
2	What are accessories not included in the offer:-	
3	Whether the head output, efficiency characteristics Curve been submitted. (Yes/No)	

Signature of tenderer with office seal

 Prepared By SSE/S/TL&P	 Checked By Dy. CESE	 Verified By CESE
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Signature Not Verified

Digitally signed by
 RAJA BOSE
 Date: 2024.04.22
 14:37:18 +05'30'
 Reason: IREPS-CRIS
 Location: New Delhi