

ANNEXURE - 2

3 x 800 MW SUPER THERMAL POWER PROJECT, PATRATU- INERT GAS EXTINGUISHING SYSTEM - BIDDER DWGS/DOCS SCHEDULE												
1	LIST OF SUPERCIDED DRAWINGS / DOCUMENTS				S	TO INDEX PAGE		NO COMMENTS				1
2	LIST OF ACTIVE DRAWINGS / DOCUMENTS				A	TODAY'S DATE		COMMENTS AS MARKED CLEARED FOR MANUFACTURE				2
3	LIST OF DRAWINGS/DOCUMENTS UNDER PREPARATION				UP	13-Feb-20		NOT APPROVED & COMMENTS AS MARKED				3
4	LIST OF BHEL APPROVED DRAWINGS				ADS			RETAINED FOR INFORMATION				4
									A		1	
1	Drawings & Documents Pending with BIDDER								A	P-BIDDER	2	
2	Drawings & Documents Pending with BHEL								A	P-BHEL	3	
3	Drawings & Documents Approved by BHEL								A	ADS	4	
4	Supercided Drawings.								A	S		
S. NO	DRAWING/ DOCUMENTS	DWG. NO.	APPR (A/I)	SCHEDULE OF SUBMISSION	REV	SENT BY BIDDER (SOFT COPY)	HARD COPY RECEIVED FROM BIDDER	COMMENTS SEND TO BIDDER	STS	PEND	BHEL APP STATU S	REMARKS
	A) MECHANICAL											
A.01	P&I Diagram for IGES for each control room		A	14 days from P.O Placement	0				UP	P-BIDDER		
A.01	Design Philosphy & Write-up		A	14 days from P.O Placement	0				UP	P-BIDDER		
A.03	Layout of IGES for each control room		A	30 days from P.O Placement	0				UP	P-BIDDER		
A.04	Isometric View of IGES Piping system for each control room		A	30 days from P.O Placement	0				UP	P-BIDDER		
A.05	Clean Agent Room		A	30 days from P.O Placement	0				UP	P-BIDDER		
A.06	Clamping Arrangement		A	30 days from P.O Placement	0				UP	P-BIDDER		
A.07	Cylinder Manifold		A	30 days from P.O Placement	0				UP	P-BIDDER		
A.08	DV Pilot Manifold		A	30 days from P.O Placement	0				UP	P-BIDDER		
A.09	Control Logic		A	30 days from P.O Placement	0				UP	P-BIDDER		
A.10	Pressure Relief Vents G.A & location layout		A	30 days from P.O Placement	0				UP	P-BIDDER		
	B) ELECTRICAL											

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B.01	EPB Inhibitor Unit		A	14 days from placement of P.O	0				UP	P-BIDDER		
B.02	Gas Release Panel		A	14 days from placement of P.O	0				UP	P-BIDDER		
B.03	Circuit Diagrams		A	14 days from placement of P.O	0				UP	P-BIDDER		
B.04	G.A of Junction Box		A	14 days from placement of P.O	0				UP	P-BIDDER		
B.05	Cable Schedule		A	14 days from placement of P.O	0				UP	P-BIDDER		
	C) QUALITY											
C.01	Quality Assurance Plan		A	14 days from placement of P.O	0				UP	P-BIDDER		
	D) PROCEDURE											
D.01	System Write-Up		I	14 days from placement of P.O	0				UP	P-BIDDER		
D.02	Bill of Materials		A	30 days from placement of P.O	0				UP	P-BIDDER		
D.03	Testing & Commissioning Procedure		A	14 days from placement of P.O	0				UP	P-BIDDER		
D.04	Pre-Commissioning Procedure		I	14 days from placement of P.O	0				UP	P-BIDDER		
D.05	Job Procedure / Installation Procedure		I	14 days from placement of P.O	0				UP	P-BIDDER		

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	E) OTHERS												
E.01	Flow calculations			I	30 days from placement of P.O	0				UP	P-BIDDER		
	F) APPROVALS												
F.01	LPCB Approvals of IGES Components			I	14 days from placement of P.O	0				UP	P-BIDDER		
	G) DATA SHEETS												
G.01	Inert Gas Cylinder			A	14 days from placement of P.O	0				UP	P-BIDDER		
G.02	Pneumatic IGES Valve			A	14 days from placement of P.O	0				UP	P-BIDDER		
G.03	Release Unit With Solenoid			A	14 days from placement of P.O	0				UP	P-BIDDER		
G.04	Contact Guage Unit			A	14 days from placement of P.O	0				UP	P-BIDDER		
G.05	Discharge Hose			A	14 days from placement of P.O	0				UP	P-BIDDER		
G.06	Check Valve			A	14 days from placement of P.O	0				UP	P-BIDDER		
G.07	Leak / Bleeder Unit			A	14 days from placement of P.O	0				UP	P-BIDDER		
G.08	Hi- Flex Hose			A	14 days from placement of P.O	0				UP	P-BIDDER		

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G.09	Pressure Relief Device		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.10	Non Return Valve for Pilot Line		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.11	Nozzle Assembly		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.12	Pressure Regulator		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.13	Ball Valve WITH Pneumatic Actuator		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.14	Pressure Guage		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.15	Restrictor		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.16	Solenoid Valves		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.17	Warning Signs		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.18	Pressure Operated Switch		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.19	Pipes & Fittings		A	14 days from placement of P.O	0				UP	P-BIDDER		
G.20	Cables		A	14 days from placement of P.O	0				UP	P-BIDDER		
	H) CALCULATIONS & OTHER GENERAL ITEMS											

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H.01	Battery Sizing Calculations		I	30 days from P.O Placement	0				UP	P-BIDDER		
H.02	Electrical Load List		I	14 days from P.O Placement	0				UP	P-BIDDER		
H.03	List of Bought out Items		I	14 days from P.O Placement	0				UP	P-BIDDER		
H.04	Storage Procedures		I	14 days from placement of P.O	0				UP	P-BIDDER		
H.05	List of Tag Numbers		I	14 days from placement of P.O	0				UP	P-BIDDER		
H.06	O & M Manuals / Procedure		I	30 days from P.O Placement	0				UP	P-BIDDER		
H.07	Field Quality Plan		I	30 days from P.O Placement	0				UP	P-BIDDER		
	6) INTERFACE DRAWINGS											
6.01	Interface between Fire Alarm Panel & Gas Release Panel		I	14 days from P.O Placement	0				UP	P-BIDDER		