

## Checklist of Documents to be Submitted with Technical Bid (for PI 140610502)

SI.	REQUIREMENT		Bidder's	
lo.	Self Certification of clause wise compliance of all clauses of NIFPS requirement mentioned in RDSO specification TI/SPC/PSI/TRNPWR/3201 (Annexure-1 & Annexure-9).	Response		
1			Submitted	
2	Type , make and quantity of Fire detector being used (in line with Clause 11.0 of RDSO NIFPS Specification.) to be submitted.	0	Submitted	
	Quartz Type Sensors for NIFPS system and shall not be offered.	0	Agreed	
	Heat Sensor/Fire Detector should be suitable to sense in a radius of 800 mm.	0	Confirmed	
	Placement of Heat Sensors/Fire Detectors on tank cover compyling with Annexure-9 of RDSO Specification shall be submitted with the offer. Sensor/Detector should be placed to leave no uncovered area of tank cover and such that there is at least one sensor is area of 800 mm radius.	_	Submitted	
3	IP-55 protection certificate of Fire extinguishing cubicle (FEC) (in line with Clause of 11.0 of of RDSO NIFPS Specification) to be submitted.	0	Submitted	
4	Type, make and quantity of the fire survival cable and manufacturer's test certificate of the cable reflecting withstand temperature (in line with Clause 11.0 of RDSO NIFPS Specification) to be submitted.	0	Submitted	
5	Type and make of FRLS cable of 1.5 mm sq. along with cable manufaturer's test certificate (in line with cluase 11.0 of Rof RDSO NIFPS Specification.) to be submitted.		Submitted	
6	Type test Report of Fire Detectors (in line with Clause 9.0 of RDSO NIFPS Specification) to be submitted.	0	Submitted	
7	The vendor must have facility for conducting factory tests of NIFPS as per Clause 9 (b) / Clause 13 of Annexure-1 of RDSO NIFPS Specification.	o.	Available	
	Bidder must have facility to conduct Live Demonstration on NIFPS as per Clause 13.6 of Annexure-1 RDSO NIFPS Specification. Documentary evidence of facility such as photographs/list of intruments etc. to conduct Live Demonstration shall be submitted.	0	Submitted	
	- BHEL will witness the Live demonstration test on NIFPS before Price Bid Opening. Vendor should be ready for Live Demonstration within 10 days of Tender Opening Date. BHEL will inform 7 days prior for witness the Live demonstration. Price bid of bidders who have facility and successfully perform the Live demonstration as per RDSO specification shall only be opened.	0	Agreed	
	-Manufacturing clearance shall be given after (a) Successful Inspection and Live Demostration at bidders works in presenence of RDSO representative and (b) Approval of Drawing/Document from RDSO.	0	Agreed	
8	Confirmation to conduct all Factory Test in presence of RDSO as per Clause 13.0 of RDSO NIFPS specification.	0	Agreed	
9	Confirmation to conduct Performance Test after complete erection of NIFPS System at site in presence of RDSO as per Clause 9.0 (c) of RDSO NIFPS Specification.		Agreed	
10	Detailed drawing of NIFPS as per Clause 10.0 of RDSO NIFPS Specification to be submitted.		Submitted	
11	Declaration that make/model of the fire detector supplied with the transformer and which has been tested at third party laboratory are same (as per Clause 13.5 of RDSQ Specification).	0	Submitted	
12	Manual of NIFPS (in line with Clause 11.0 of RDSO NIFPS specification) to be submitted.	0	Submitted	
13	The Purity certificate of Nitrogen gas of 99.99% purity (in line with Clause 11.0 of RDSO NIFPS specification) to be submitted.	0	Submitted	
14	Bill of Materials of NIFPS System to be submitted along with the bid.	0	Submitted	

<sup>•</sup> We agree that our bid is liab e to be rejected in case (a) the relevant information is not filled, (b) documentation is incomplete, (c) there are false declarations, and (d) if we do not meet the PQR.