



Checklist of Documents to be Submitted with Technical Bid
(for PI 140610603)

Sl. No.	REQUIREMENT	Bidder's Response
1	Self Certification of clause wise compliance of all clauses of NIFPS requirement mentioned in RDSO NIFPS specification TI/SPC/PSI/TRNPWR/3200 (Annexure-1).	<input type="checkbox"/> Submitted
2	Type , make and quantity of Fire detector being used (in line with Clause 11.0 of RDSO NIFPS Specification.) to be submitted. Quartz Type Sensors for NIFPS system and shall not be offered. Heat Sensor/Fire Detector should be suitable to sense in a radius of 800 mm. Placement of Heat Sensors/Fire Detectors on tank cover. 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.	<input type="checkbox"/> Submitted <input type="checkbox"/> Agreed <input type="checkbox"/> Confirmed <input type="checkbox"/> Submitted
3	IP-65 protection certificate of pressure reducer or pressure regulator and pressure guages provided in Fire extinguishing cubicle (FEC) (in line with Clause of 11.0 of of RDSO NIFPS Specification) to be submitted.	<input type="checkbox"/> Submitted
4	IP-55 protection certificate of Fire extinguishing cubicle (FEC) (in line with Clause of 11.0 of of RDSO NIFPS Specification) to be submitted.	<input type="checkbox"/> Submitted
5	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/Clause 8.0 of RDSO NIFPS Specification) to be submitted.	<input type="checkbox"/> Submitted
6	Type and make of FRLS cable of 1.5 mm sq. along with cable manufaturer's test certificate (in line with cluase 11.0/Clause 8.0 of of RDSO NIFPS Specification.) to be submitted.	<input type="checkbox"/> Submitted
7	Test Report of NIFPS system (in line with Clause 11.0 / Clause 10.1.1 of RDSO NIFPS Specification) to be submitted.	<input type="checkbox"/> Submitted
7	Type test Report of Fire Detectors (in line with Clause 11.0 / Clause 10.1.2 / Clause 13.4 of RDSO NIFPS Specification) to be submitted.	<input type="checkbox"/> Submitted
8	The vendor must have facility for conducting factory tests of NIFPS as per Clause 10.2 / Clause 13.0 of Annexure-1 of RDSO NIFPS Specification TI/SPC/PSI/TRNPWR/3200. -Bidder must have facility to conduct Live Demonstration on NIFPS as per Clause 13.5 of Annexure-1 RDSO NIFPS Specification TI/SPC/PSI/TRNPWR/3200. Documentary evidence of facility such as photographs/list of intruments etc. to conduct Live Demonstration shall be submitted. - BHEL reserves the right to witness the Live demonstration test on NIFPS before Price Bid Opening. If the Live demonstration test on NIFPS has been successfully conducted as per RDSO specification TI/SPC/PSI/TRNPWR/3201 in presence of BHEL/RDSO, BHEL reserves the right to waive the live demonstration test test on NIFPS. 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. -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.	<input type="checkbox"/> Available <input type="checkbox"/> Submitted <input type="checkbox"/> Agreed <input type="checkbox"/> Agreed
9	Confirmation to conduct all Factory Test in presence of RDSO as per Clause 13.0 of RDSO NIFPS specification.	<input type="checkbox"/> Agreed
10	Confirmation to conduct Performance Test after complete erection of NIFPS System at site in presence of RDSO as per Clause 10.3 of RDSO NIFPS Specification.	<input type="checkbox"/> Agreed
11	Detailed drawing of NIFPS as per Clause 11.0 of RDSO NIFPS Specification to be submitted.	<input type="checkbox"/> Submitted
12	Declaration that same make and model of the fire detector shall be supplied with the transformer of which Test Certificate of test conducted at third party laboratory is submitted (as per Clause 13.4 of RDSO NIFPS Specification).	<input type="checkbox"/> Submitted
13	Manual of NIFPS (in line with Clause 11.0 of RDSO NIFPS specification) to be submitted.	<input type="checkbox"/> Submitted
14	The Purity certificate of Nitrogen gas of 99.99% purity as per Clause 11.0 of RDSO NIFPS specification and PESO certificate as per clause 3.1.3 of RDSO NIFPS specification to be submitted.	<input type="checkbox"/> Submitted
15	Bill of Materials of NIFPS System to be submitted along with the bid.	<input type="checkbox"/> Submitted

- We agree that our bid is liable 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.

(Signature of the Supplier with Name, Designation & Seal)