

		Master Document Schedule							Annexure-F of PY56394			
		Project:3 x 800MW Patratu										
S. NO	Drawing / Document Name	VENDOR Drg/ Document No	Category (A/I)	Schedule of submission from P.O. Date	First Submission (Rev -00)			Current Revision			Current Status (Approved / commented)	BHEL APPD CATEGORY
					Rev No	Actual Date of Submission	Return Date	Rev No	Actual Date of Submission	Return Date		
A.	Project Execution Plan											
1	Project Organization Chart		I	2 WEEKS								
2	Project Schedule		A	2 WEEKS								
3	Document Schedule & Control Register		A	2 WEEKS								
4	Quality Plan		A	2 WEEKS								
5	Billing Schedule		A	2 WEEKS								
6	Sub-vendor List		A	2 WEEKS								
7	Progress report monthlywise		I	2 WEEKS								
B.	Design Output documents											
1	Project Overview		I	2 WEEKS								
2	Operation write up of FDA & LHS System		I	2 WEEKS								
3	FDA Block Diagram (Field + Network + Loops)		A	2 WEEKS								
4	Complete Bill of Material		A	2 WEEKS								
5	Boughtout Items List		I	2 WEEKS								
6	Power Consumption & Heat Load Calculation		I	2 WEEKS								
7	Power Distribution Diagram		A	2 WEEKS								
8	System Grounding Diagram		A	2 WEEKS								
9	Detailed GA drawings		A	2 WEEKS								
10	Software Deisgn Manual		A	3 WEEKS								
11	Software Licenses		I	2 WEEKS								
12	FAT procedures		I	2 WEEKS								
13	SAT procedures		I	2 WEEKS								

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14	Logic diagram (If any)		I	8 WEEKS								
15	Cable Schedule with in vendor scope of items		I	10 WEEKS								
	Data Sheets											
1	Technical Datasheet of Fire Alarm Control Panel		A	2 WEEKS								
2	Technical Datasheet of Repeater Panel		A	2 WEEKS								
3	Technical Datasheet of Multisensor Detector with detector base		A	2 WEEKS								
4	Technical Datasheet of Heat Detectors with detector base		A	2 WEEKS								
5	Technical Datasheet of Probe Detectors (ROR type) for Fuel tanks with Flameproof Junction box		A	2 WEEKS								
6	Technical Datasheet of Beam Detector		A	2 WEEKS								
7	Technical Datasheet of IR Ember Detector with Air purge Unit		A	2 WEEKS								
8	Technical Datasheet of Manual Call Point (Indoor, Outdoor & Flame Proof)		A	2 WEEKS								
9	Technical Datasheet of Hooter cum strobe		A	2 WEEKS								
10	Technical Datasheet of Monitor Module		A	2 WEEKS								
11	Technical Datasheet of Control module		A	2 WEEKS								
12	Technical Datasheet of Isolator module		A	2 WEEKS								
13	Technical Datasheet of Response Indicator		A	2 WEEKS								
14	Technical Datasheet of Digital LHS Controller		A	2 WEEKS								
15	Technical Datasheet of Digital LHS Cables (For Cable galleries , Coal Conveyors)		A	2 WEEKS								
16	Technical Datasheet of Exit Sign (Self illuminating)		A	2 WEEKS								

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17	Technical Datasheet of Siren with Siren Control Panel		A	2 WEEKS								
18	Technical Datasheet of Hooter cum Strobe		A	2 WEEKS								
19	Technical Datasheet of Graphics Software		A	2 WEEKS								
20	Technical Datasheet of Work Station		A	2 WEEKS								
21	Technical Datasheet of Printer		A	2 WEEKS								
22	Technical Datasheet of Laptop		A	2 WEEKS								
23	Technical Datasheet of Mini- UPS		A	2 WEEKS								
24	Technical Datasheet of Furniture		A	2 WEEKS								
25	Technical Datasheet of Optical Fibre Cable		A	2 WEEKS								
26	Technical Datasheet of 24V DC Power Supply Modules with Battery-Back UP		A	2 WEEKS								
27	Technical Datasheet of End of Line Resistance with Terminal Box		A	2 WEEKS								
28	Technical Datasheet of LHS Cable Jointing Box		A	2 WEEKS								
29	Technical Datasheet of Junction box for Terminating MICC Cable of Size 2PX2.5 Sq MM		A	2 WEEKS								

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D.	ERECTION											
1	Typical Connection ,GA & Wiring Diagram of Fire alarm system		I	3 WEEKS								
2	Installation diagram for Fire alarm componenets		I	3 WEEKS								
3	Fire Alarm networking details (Interconnection between FAP & RP)		I	3 WEEKS								
4	Battery Sizing Calculation		I	3 WEEKS								
5	Electrical Load List		I	3 WEEKS								
6	Installation manual & Erection procedures		I	3 WEEKS								
7	Fire Alarm And Detection Operating Manual		A	3 WEEKS								
8	Billing Break up		A	3 WEEKS								
9	Certificates(Factory tests, calibration reports, statutory approval certificates)		I	3 WEEKS								
10	Packing procedure + Packing list		I	3 WEEKS								
11	Erection drawings		I	3 WEEKS								
12	Field quality plans		I	3 WEEKS								
13	Commissioning procedure		I	3 WEEKS								