

**1X700 MW BELLARY 3 TPP
1X600 MW KAKATIYA TPP
3X660 MW BARA PRAYAGRAJ STPP
1X600 MW AVANATHA TPP
1X600 MW JHABUA POWER LTD
4X600 MW OP JINDAL STPP
2X600 MW DAINIK BHASKAR TPP
3X660 MW LALITPUR STPP
2 X 660 MW SINGRAULI TPP
1X600 MW RAYALSEEMA TPP UNIT-6
1X600 MW VISA RAIGARH POWER
2X800 MW YERMARUS STPP
2X600 MW ADILABAD SCCL TPP**

VOLUME – III

TECHNICAL SCHEDULES

FOR

SPRING LOADED BYPASS VALVES

SPECIFICATION NO. PE-TS-999-100-M009 (REV-00)



**BHARAT HEAVY ELECTRICALS LIMITED, POWER SECTOR
PROJECT ENGINEERING MANAGEMENT
NOIDA, INDIA**

	SPRING LOADED BYPASS VALVES	SPECIFICATION NO. PE-TS-999-100-M009	
		VOLUME : III	
		SECTION:	
		REV. NO.: 00	DATE: 15.05.2012
		SHEET 1	OF 1

CONTENTS

SL.NO	TITLE
1	COMPLIANCE SHEET
2	SCHEDULE OF DEVIATIONS
3	SCHEDULE OF DECLARATIONS
4	SCHEDULE OF PRICES (As per enclosed format only)

	COMPLIANCE SHEET SPRING LOADED BYPASS VALVES	SPECIFICATION NO. PE-TS-999-100-M009	
		VOLUME : III	
		SECTION:	
		REV. NO. 01	DATE : 25.09.2012
		SHEET 1 OF 2	

PROJECT:.....
 (TO BE FILLED FOR EACH PROJECT SEPERATELY)

A) Technical Details: Bidder to tick whichever is applicable.

1.	Technical requirements as per Data sheet-A & Standard Technical Specification of Vol IIB Section-D	Accepted	Not Accepted
2.	Quality Plan (s)	Accepted	Not Accepted
3.	Specific Technical requirements of Vol IIB Section-C	Accepted	Not Accepted
4.	Documentation requirement as per Data sheet-C of Vol.IIB Section-D	Accepted	Not Accepted


- B) Deviations to the technical specification are not acceptable. However, if there are any deviations due to unavoidable reasons then the same to be clearly specified in the schedule of deviation. In case of no deviations, schedule of deviations to be filled as NIL by bidder.
- C) The offered materials should be either equivalent or superior to those specified. Also for components where material is not specified it shall be suitable for intended duty.
- D) QP/ test procedures shall be submitted in the event of order based on the guidelines given in the specification & QP enclosed therein. QP will be subject to BHEL/Customer approval in the event of order & customer hold points for inspection/ testing shall be marked in the QP at the contract stage. Inspection/ testing shall be witnessed as per same apart from review of various test certificates/ Inspection records etc. The charges for 3rd party inspection (Lloyds, TUV or equivalent) for foreign bidders shall be included in the base price of the equipment by the bidder. This 3rd party inspection agency shall be approved by BHEL and will be decided in contract stage.
- E) All drawings/data – sheets etc. to be submitted during contract shall be subject to BHEL/Customer review/ approval.
- F) GA drawings, as submitted with offer at tender stage are for reference purpose only and shall be subject to approval during contract stage.

PARTICULARS OF BIDDER / AUTHORISED REPRESENTATIVE				
NAME	DESIGNATION	SIGNATURE	DATE	COMPANY SEAL


	COMPLIANCE SHEET SPRING LOADED BYPASS VALVES		SPECIFICATION NO. PE-TS-999-100-M009	
			VOLUME : III	
			SECTION:	
			REV. NO. 01	DATE : 25.09.2012
			SHEET 2	OF 2

- G) The commissioning spares (if any) are supplied on 'As Required Basis' & prices for same included in the base price (If bidders reply to this is "No commissioning spares are required" and if some spares are actually required during commissioning same shall be supplied by bidder without any cost to BHEL).
- H) Bidder confirms that all drawings/documents in soft as well as hard copy shall be submitted within 2 weeks from placement of LOI's in the event of order. Within one (1) week of receipt of BHEL comments a technical representative of bidder shall come for meeting with BHEL along with revised documents to resolve all issues and incorporate all comments in the soft copy here for further submission to customer. Further on receipt of customer comments on the documents a technical representative from bidder shall come for meeting to resolve all issues and incorporate all comments in the soft copy at BHEL and resubmit the drgs/documents for cat I approval and shall visit customer/customer's consultant if required for across the table approval of documents.
- I) Any special tools & tackles, if required, shall be in bidder's scope.
- J) Prices for recommended spares (if any) for three year operation shall be furnished separately and not to be included in the base price.
- K) Bidder confirms that offered model design is their proven model and they have designed, manufactured, supplied and tested the equipment of similar type and rating in at least Two (2) projects which are in satisfactory operation for last two (2) years.
- L) Valves shall be transported by air/sea. Packing shall be as specified in "Specific technical requirements" in Vol IIB Section-C.

PARTICULARS OF BIDDER / AUTHORISED REPRESENTATIVE				
NAME	DESIGNATION	SIGNATURE	DATE	COMPANY SEAL

	TITLE * SCHEDULE OF DEVIATIONS () From Technical Specifications (Volume –II B)	SPECIFICATION NO PE-TS-999-100-M009
		VOL III
		SHEET..... OF.....
We the undersigned hereby certify that the above mentioned are the only deviations.		

PARTICULARS OF BIDDER / AUTHORISED REPRESENTATIVE				
NAME	DESIGNATION	SIGNATURE	DATE	

	TITLE *SCHEDULE OF DECLARATIONS	SPECIFICATION NO PE-TS-999-100-M009 VOL III SHEET..... OF.....
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*** Bidder shall include this schedule both in technical and Price offers**

DECLARATION

Icertify that all the technical data and information pertaining to this specification are correct and are true representation of the equipment/system covered by our format proposal number Dated and there is no deviation to the specification.

I hereby certify that I am duly authorized representative of the Bidder's company whose name appears above my signature.

Bidder's Company Name


Authorised representative's Signature

Name

Bidder's Name

The bidder hereby agrees to fully comply with the requirements and intent of this specification for the price indicated

PARTICULARS OF BIDDER / AUTHORISED REPRESENTATIVE					
NAME	DESIGNATION	SIGNATURE	DATE		COMPANY SEAL

	PRICE SCHEDULE SPRING LOADED BYPASS VALVE 1X700MW BELLARY	SPECIFICATION NO. PE-TS-999-100-M009	
		VOLUME : III	
		SECTION:	
		REV. NO.: 00	DATE: 15.05.2012
		SHEET 1 OF 1	

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-35	1		
2.	FDV-36	1		

2. PRICE SCHEDULE (COMMISSIONING SPARES)


SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-35	1	1		
2.	FDV-36	1	1		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-35			
2.	FDV-36			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	PRICE SCHEDULE SPRING LOADED BYPASS VALVE 1X600MW KAKATIYA	SPECIFICATION NO. PE-TS-999-100-M009	
		VOLUME : III	
		SECTION:	
		REV. NO.: 00	DATE: 15.05.2012
		SHEET 1 OF 1	

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	1		
2.	FDV-12	1		

2. PRICE SCHEDULE (COMMISSIONING SPARES)


SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	1	1		
2.	FDV-12	1	1		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11			
2.	FDV-12			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	<p align="center">PRICE SCHEDULE SPRING LOADED BYPASS VALVE 3X660 MW BARA PRAYAGRAJ STPP</p>		SPECIFICATION NO. PE-TS-999-100-M009	
			VOLUME : III	
			SECTION:	
			REV. NO.: 00	DATE: 15.05.2012
	SHEET 1 OF 1			

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-35	3		
2.	FDV-36	3		

2. PRICE SCHEDULE (COMMISSIONING SPARES)


SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-35	3	3		
2.	FDV-36	3	3		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-35			
2.	FDV-36			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	<div>PRICE SCHEDULE</div> <div>SPRING LOADED BYPASS VALVE</div> <div>1X600 MW AVANATHA TPP</div>		SPECIFICATION NO. PE-TS-999-100-M009	
			VOLUME : III	
			SECTION:	
			REV. NO.: 00	DATE: 15.05.2012
			SHEET 1 OF 1	

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	1		
2.	FDV-12	1		

2. PRICE SCHEDULE (COMMISSIONING SPARES)


SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	1	1		
2.	FDV-12	1	1		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11			
2.	FDV-12			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	<p align="center">PRICE SCHEDULE SPRING LOADED BYPASS VALVE 1X600 MW JHABUA POWER LTD</p>	SPECIFICATION NO. PE-TS-999-100-M009	
		VOLUME : III	
		SECTION:	
		REV. NO.: 00	DATE: 15.05.2012
		SHEET 1	OF 1

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	1		
2.	FDV-12	1		

2. PRICE SCHEDULE (COMMISSIONING SPARES)


SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	1	1		
2.	FDV-12	1	1		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11			
2.	FDV-12			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	<p align="center">PRICE SCHEDULE SPRING LOADED BYPASS VALVE 4X600 MW OP JINDAL STPP</p>		SPECIFICATION NO. PE-TS-999-100-M009	
			VOLUME : III	
			SECTION:	
			REV. NO.: 00	DATE: 15.05.2012
			SHEET 1	OF 1

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	4		
2.	FDV-12	4		

2. PRICE SCHEDULE (COMMISSIONING SPARES)


SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	4	4		
2.	FDV-12	4	4		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11			
2.	FDV-12			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	PRICE SCHEDULE SPRING LOADED BYPASS VALVE 2X600 MW DAINIK BHASKAR TPP	SPECIFICATION NO. PE-TS-999-100-M009	
		VOLUME : III	
		SECTION:	
		REV. NO.: 00	DATE: 15.05.2012
		SHEET 1	OF 1

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	2		
2.	FDV-12	2		

2. PRICE SCHEDULE (COMMISSIONING SPARES)

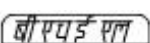
SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	2	2		
2.	FDV-12	2	2		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11			
2.	FDV-12			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	<div>PRICE SCHEDULE</div> <div>SPRING LOADED BYPASS VALVE</div> <div>3X660 MW LALITPUR STPP</div>		SPECIFICATION NO. PE-TS-999-100-M009	
			VOLUME : III	
			SECTION:	
			REV. NO.: 00	DATE: 15.05.2012
			SHEET 1 OF 1	

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-42	3		
2.	FDV-43	3		

2. PRICE SCHEDULE (COMMISSIONING SPARES)


SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-42	3	3		
2.	FDV-43	3	3		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-42			
2.	FDV-43			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	PRICE SCHEDULE SPRING LOADED BYPASS VALVE 2 X 660 MW SINGRAULI TPP	SPECIFICATION NO. PE-TS-999-100-M009	
		VOLUME : III	
		SECTION:	
		REV. NO.: 00	DATE: 15.05.2012
		SHEET 1	OF 1

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-42	2		
2.	FDV-43	2		

2. PRICE SCHEDULE (COMMISSIONING SPARES)


SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-42	2	2		
2.	FDV-43	2	2		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-42			
2.	FDV-43			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	PRICE SCHEDULE SPRING LOADED BYPASS VALVE 1X600MW RAYALSEEMA	SPECIFICATION NO. PE-TS-999-100-M009	
		VOLUME : III	
		SECTION:	
		REV. NO.: 00	DATE: 15.05.2012
		SHEET 1 OF 1	

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	1		
2.	FDV-12	1		

2. PRICE SCHEDULE (COMMISSIONING SPARES)

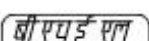
SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	1	1		
2.	FDV-12	1	1		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11			
2.	FDV-12			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	<div>PRICE SCHEDULE</div> <div>SPRING LOADED BYPASS VALVE</div> <div>1X600 MW VISA RAIGARH POWER</div>		SPECIFICATION NO. PE-TS-999-100-M009	
			VOLUME : III	
			SECTION:	
			REV. NO.: 00	DATE: 15.05.2012
			SHEET 1 OF 1	

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	1		
2.	FDV-12	1		

2. PRICE SCHEDULE (COMMISSIONING SPARES)


SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	1	1		
2.	FDV-12	1	1		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11			
2.	FDV-12			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	<p align="center">PRICE SCHEDULE SPRING LOADED BYPASS VALVE 2X800 MW YERMARUS STPP</p>		SPECIFICATION NO. PE-TS-999-100-M009	
			VOLUME : III	
			SECTION:	
			REV. NO.: 00	DATE: 15.05.2012
			SHEET 1 OF 1	

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-42	2		
2.	FDV-43	2		

2. PRICE SCHEDULE (COMMISSIONING SPARES)


SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-42	2	2		
2.	FDV-43	2	2		

3. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-42			
2.	FDV-43			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.

	PRICE SCHEDULE SPRING LOADED BYPASS VALVE 2X600 MW ADILABAD SCCL TPP	SPECIFICATION NO. PE-TS-999-100-M009	
		VOLUME : III	
		SECTION:	
		REV. NO.: 00	DATE: 15.05.2012
		SHEET 1 OF 1	

1. PRICE SCHEDULE (MAIN VALVES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MAIN VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	2		
2.	FDV-12	2		

2. PRICE SCHEDULE (COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	BONNET GASKET (NOS)	CAP GASKET (NOS)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	2	2		
2.	FDV-12	2	2		

3. PRICE SCHEDULE (MANDATORY SPARES WITHOUT COMMISSIONING SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	MANDATORY VALVE(NOS.)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11	2		
2.	FDV-12	2		

4. PRICE SCHEDULE (RECOMMENDED SPARES)

SL.NO	SPRING LOADED BYPASS VALVE	RECOMMENDED SPARES (TO BE FILLED BY BIDDER)	UNIT PRICE (FOB)	TOTAL PRICE (FOB)
1	FDV-11			
2.	FDV-12			

NOTES:

- Main valve prices shall BE EXCLUSIVE of cost of Commissioning Spares prices.
- Bidder is required to quote unit price of each item under commissioning spares separately & individually i.e. prices of all commissioning spares shall not be clubbed/ included in the unit prices of Main valves.
- Bidder to note that the Mandatory spares valves are only complete valve assembly and are required without any commissioning spares. Hence unit price of Mandatory spare valve shall NOT BE INCLUSIVE of prices of commissioning spares and therefore, shall be quoted separately. Bidder to note that there shall be separate Purchase order for Mandatory Spares and these spares shall also supplied duly packed in separate packing boxes.