

**Envelope - 2 (Price Bid)**

**Schedule-B-1**

**Supply, Installation, Testing and Commissioning of 1.5 TR Split AC's at MDC & DAC in Yashada**

Part - A										
Sr. No	Description	Make and Model	Qty in Nos	Basic Rate per unit (W/O GST)	ISEER value of product offered	Difference with minimum value (Col.5 -5.4)	Cost saving for 10 years per 1 better ISEER value	CoEE = {Col.4 - (Col.6 X 7)}	Total Amount payable to bidder ( Col 3 X 4)	Total Amount based on CoEE ( Col. 3 X 8)
1	2	2.1	3	4	5	6	7	8	9	10
1	Residential section : Supplying, installing, testing and commissioning 5 Star split type variable speed Inverter technology room Air conditioning unit 1.5 TR capacity having minimum ISEER value of 5.4, suitable to operate on 250V, 50 cycles, A.C. supply having 1 no of air handling unit hi wall / floor mounting type complete with refrigerant R410 A/R32 and copper condenser and evaporators at position with smart control facility using Wifi on Mobile/Tablet/PC		73				12246			
<b>Total of Part - A</b>										
<b>GST @ 28 %</b>										
<b>Total quoted amount with GST for Part - A</b>										

Note :- 1) Amount in Col. 10 is for bid evaluation purposes only. Payment will be made as per Col. 9

2) Example sheet is attached below for reference

3) If calculations of above column no 6,7,8,9 & 10 are calculated wrongly, it will be recalculated at the time of finalisation of tender based on column no 4 & 5 and that value will be considered for evaluation of tender.

4) Offer includes new Copper piping with nitrile rubber Insulation, Drain piping in hard PVC with all fittings, supports and clamp, Indoor to outdoor 1.5 sqmm 4 core copper flexible wire up to 6 mtr. lengths (for Sampada Building )

5) Quote includes Comprehensive warranty of 1 year for machines, 5 years for PCB & 10 years for Compressor

Part - B					
Sr. No	Description	Qty	Unit	Rate per unit	Total Amount ( Col. 3 X 5 )
1	2	3	4	5	6
1	Supply and Installation of powder coated bracket stand (wall mounted / floor mounted) suitable for 1.5 TR split ac in appropriate manner with all required accessories complete as directed by Engineer in charge.	73	Nos		
2	Supply and Installation of copper piping (for suction and discharge) of appropriate size in appropriate manner suitable for machines provided with all required accessories complete as directed by Engineer in charge.	10	mtr		
3	Supply and Installation of 1.5 sqmm. 4 core copper flexible wire in appropriate manner suitable for machines provided with all required accessories complete as directed by Engineer in charge.	10	mtr		
4	Supply and Installation hard PVC drain pipe of appropriate size in appropriate manner suitable for machines provided with all required accessories complete as directed by Engineer in charge.	10	mtr		
5	Providing and drilling core cuts in beams and columns complete with finishing to wall as directed by Engineer in charge as per site conditions	50	Inches		
6	Dismantling the existing split type air conditioner of 1.5 TR/ 2.0 TR capacity safely (with / without stand) without any damages and making the site clear and shifting in Appropriate location in Yashada as directed by Engineer- In -Charge	132	Nos		
7	Dismantling the existing split type air conditioner of 1.5 TR capacity safely (with / without stand) without any damages and making the site clear, shifting and install in Appropriate location in Yashada as directed by Engineer- In -Charge	35	Nos		
8	Dismantling the existing Cassette type (2 TR 4 nos and 3/4 TR 8 nos) AC unit safely without any damages and making the site clear and shifting in Appropriate location in Yashada as directed by Engineer- In -Charge	12	Nos		
9	Dismantling the existing ductable type 11 TR AC units (5.5TR X 2 nos) safely without any damages and making the site clear and shifting in Appropriate location in Yashada as directed by Engineer- In -Charge	1	Nos		
<b>Total of Part - B</b>					
<b>GST @_18%</b>					
<b>Total quoted amount with GST for Part - B</b>					

Part - C					
Comprehensive mentainance contract rates for above mentioned part - A					
1.5 TR					
Sr. No	Description	Qty in Nos	No of years	Annual Rate	Total Amount ( Col. 3 X 4 X 5)
1	2	3	4	5	6
1	From second year to fifth year (4 years)	73	4		
2	From Sixth year to Tenth year (5 years)	73	5		
Total of Part - C					
GST @ 18%					
Total quoted amount with GST for Part - C					

Column 10 of part - A	
Part - B	
Part - C	
Total cost for evaluation : (Column 10 of part - A + Part - B + Part - C) :	

column 9 of Part - A	
Part - B	
Total amount payable on commissioning : (column 9 of Part - A + Part - B) :	

CMC shall be provided at the option of YASHADA. If the option is exercised it is compulsory for the bidder to provide CMC services which are authorised by OEM. CMC Pro-rata amount is payable on completion every quarter of satisfactory maintenance

As per Tender Clause 6.2 Criteria for evaluation of the overall bid :- Evaluation of schedule B-1 and B-2 will be done separately (for 1.5 TR & 2 TR) as described above and L-1 shall be decided separately for schedule B-1 and schedule B-2. In other words, there can be two separate successful bidder for 1.5 TR and 2 TR.

I agree to executive the above work at a total cost of (Column 9 of Part - A + Part - B) Rs - \_\_\_\_\_ /- (with GST)  
(In words Rs \_\_\_\_\_)  
\_\_\_\_\_ (with GST)

I also undertake to provide CMC services as per Part - C after Defect liability period, if opted by Yashada.

**Schedule-B 1 Example with explanation for 1.5 TR**

**Supply, Installation, Testing and Commissioning of 1.5 TR Split AC's at MDC & DAC in Yashada**

Part - A										
Sr. No	Description	Make and Model	Qty in Nos	Insert Rate per unit	Insert ISEER value of product offered	Differnce with minimum value (Col.5 - 5.4)	Cost saving for 10 years per 1 better ISEER value	CoEE = {Col.4 - (Col.6 X 7)}	Total Amount payable to bidder ( Col 3 X 4)	Total Amount based on CoEE ( Col 3 X 8)
1	2	2.1	3	4	5	6	7	8	9	10
1	Residential section : Supplying, installing, testing and commissioning 5 Star split type variable speed Inverter technology room Air conditioning unit 1.5 TR capacity having minimum ISEER value of 5.4, suitable to operate on 250V, 50 cycles, A.C. supply having 1 no of air handling unit hi wall / floor mounting type complete with refrigerant R410 A/R32 and copper condenser and evaporators at position with smart control facility using Wifi on Mobile/Tablet/PC	ABC	100	45000	5.6	0.2	12246	42550.8	4500000	4255080
									GST @ _____ %	
										<b>Total quoted amount with GST for Part - A</b>

## Envelope - 2 (Price Bid)

### Schedule-B-2

#### Supply, Installation, Testing and Commissioning of 2 TR Split AC's at MDC & DAC in Yashada

Part - A						
Sr. No	Description	Make and Model	ISEER value of product offered	Qty in Nos	Basic Rate per unit (W/O GST)	Amount
1	2	3	4	5	6	7
1	Residential section : Supplying, installing, testing and commissioning 5 Star split type variable speed Inverter technology room Air conditioning unit 2 TR capacity having minimum ISEER value of 5.0, suitable to operate on 250V, 50 cycles, A.C. supply having 1 no of air handling unit hi wall / floor mounting type complete with refrigerant R410 A/R32 and copper condenser and evaporators at position.			7		
					GST @ 28 %	
					Total quoted amount with GST for Part - A	

**Note :-**

- 1) Offer includes new Copper piping with nitrile rubber Insulation, Drain piping in hard PVC with all fittings, supports and clamp, Indoor to outdoor 1.5 sqmm 4 core copper flexible wire up to 6 mtr. lengths (for Sampada Building )
- 2) Quote includes Comprehensive warranty of 1 year for machines, 5 years for PCB & 10 years for Compressor
- 3) Minimum ISEER value is 5.0

<b>Part - B</b>					
<b>Sr. No</b>	<b>Description</b>	<b>Qty</b>	<b>Unit</b>	<b>Rate per unit</b>	<b>Total Amount ( Col. 3 X 5)</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>
1	Supply and Installation of powder coated bracket stand (wall mounted / floor mounted) suitable for 2.0 TR split ac in appropriate manner with all required accessories complete as directed by Engineer in charge.	7	Nos		
2	Supply and Installation of copper piping (for suction and discharge) of appropriate size in appropriate manner suitable for machines provided with all required accessories complete as directed by Engineer in charge.	10	mtr		
3	Supply and Installation of 1.5 sqmm. 4 core copper flexible wire in appropriate manner suitable for machines provided with all required accessories complete as directed by Engineer in charge.	10	mtr		
4	Supply and Installation hard PVC drain pipe of appropriate size in appropriate manner suitable for machines provided with all required accessories complete as directed by Engineer in charge.	10	mtr		
5	Providing and drilling core cuts in beams and columns complete with finishing to wall as directed by Engineer in charge as per site conditions	50	Inches		
6	Dismantling the existing split type air conditioner of 1.5 TR/ 2.0 TR capacity safely (with / without stand) without any damages and making the site clear and shifting in Appropriate location in Yashada as directed by Engineer- In -Charge	13	Nos		
<b>Total of Part - B</b>					
<b>GST @_18%</b>					
<b>Total quoted amount with GST for Part - B</b>					

Part - C					
Comprehensive mentainance contract rates for above mentioned part - A					
		2.0 TR			
Sr. No	Description	Qty in Nos	No of years	Annual Rate	Total Amount ( Col. 3 X 4 X 5)
1	2	3	4	5	6
1	From second year to fifth year (4 years)	7	4		
2	From Sixth year to Tenth year (5 years)	7	5		
<b>Total of Part - C</b>					
<b>GST @ 18 %</b>					
<b>Total quoted amount with GST for Part - C</b>					

<b>Column 7 of part - A</b>	
<b>Part - B</b>	
<b>Part - C</b>	
<b>Total cost for evaluation : (Column 7 of part - A + Part - B + Part - C) :</b>	

CMC shall be provided at the option of YASHADA. If the option is exercised it is compulsory for the bidder to provide CMC services which are authorised by OEM. CMC Pro-rata amount is payable on completion every quarter of satisfactory maintenance

**As per Tender Clause 6.2 Criteria for evaluation of the overall bid :- Evaluation of schedule B-1 and B-2 will be done separately (for 1.5 TR & 2 TR) as described above and L-1 shall be decided separately for schedule B-1 and schedule B-2. In other words, there can be two separate successful bidder for 1.5 TR and 2 TR.**

I agree to executive the above work at a total cost of (Column 7 of Part - A + Part - B) Rs - \_\_\_\_\_ /- (with GST)  
(In words Rs \_\_\_\_\_ (with GST)

**I also undertake to provide CMC services as per Part - C after Defect liability period, if opted by Yashada.**