

ARMY PUBLIC SCHOOL RANCHI
Dipatoli Cantt, PO- Hotwar,
Ranchi, Jharkhand - 834012

TENDER NOTICE INVITING QUOTATION

1. Inviting sealed quotation form registered firm/dealers for supply/execution of following items/jobs :-

S/No	Items required
(a)	Synthetic Coating of Basketball Court
(b)	Construction of Synthetic Volleyball Court
(c)	Exterior painting work of the School building
(d)	Requirement of Virtual Reality (VR)
(e)	Requirement of outdoor LED wall screen

2. Interested firm/ dealers are requested to quote their rates and deposit the same in a sealed cover to the school office by **30 Mar 2024 at 1400hrs.**

3. Interested firm/dealers to forward their quotations/rates along with details i.e. Name of firm, GST No, postal address and mobile Numbers etc. Separate quotation is required for each work.

4. Detailed quotation containing description of work to be executed is available on School Website "**www.apsranchi.com**". **Contact No - 8789817976**

Principal

TECHNICAL BID FOR SYNTHETIC COATING OF BASKETBALL COURT

1. Name of the Contractor : _____
2. Name of the Company : _____
3. Registered Address : _____

Tele No Office _____ Residence _____
4. Name & Address : _____

5. PAN No of the Party : _____
6. Current Account No : _____ Bank _____ Branch _____
7. Any other information : _____
8. Technical specification of the items to be supplied :-

Ser No	Configuration	Compliance Yes/No
(a)	Base Cracking filling - one layer	
(b)	Crake solution with good quality fabric - one layer	
(c)	Synthetic Acrylic - six layer	
(d)	Line Marking - two layer	
(e)	Warranty Period 05 Yrs	

9. Details to be furnished by the Bidder (Technical Bid) :-

- (i) Proof of Address with phone/fax/mobile number.
- (ii) GST No.
- (iii) GST Registration Certificate.
- (iv) Latest month GST return should be attached.
- (v) PAN/TAN proof should be attached
- (vi) Last one year IT return should be attached.
- (vii) Proof of similar work done in past, if any.
- (viii) TDS/Taxes will be deducted as per norms/Govt. policy.
- (ix) Warranty period to be mentioned in no of years.

Dated : 2024

(Signature of authorised person)

COMMERCIAL BID FOR SYNTHETIC COATING OF BASKETBALL COURT

- 1 Name of the Contractor : _____
- 2 Name of the Company : _____
- 3 Registered Address : _____

Tele No Office _____ Residence _____
- 4 Name & Address : _____

- 5 PAN No of the Party : _____
- 6 Current Account No : _____ Bank _____ Branch _____
- 7 Any other information : _____
- 8 Technical specification of the items to be supplied :-

Ser No	Configuration	Area Sqft	Rate per Sqft	Total Amount (Rs)
(a)	Synthetic Coating Basketball Court	6542		
(b)	GST _____ %			
(c)	Transportation charge			
(d)	Net amount			

9. Warranty **05** Years.
10. Time to complete the work 45 days.

Note:-

- (i) Please quote price in specific column.
- (ii) Quoted price should include cost of items transportation, installation and maintenance during warranty period.
- (iii) Period of warranty should be mentioned in Number of Years

Dated : 2024

(Signature of authorised person)

TECHNICAL BID FOR CONSTRUCTION OF SYNTHETIC VOLLEYBALL COURT

1. Name of the Contractor : _____
2. Name of the Company : _____
3. Registered Address : _____

Tele No Office _____ Residence _____
4. Name & Address : _____

5. PAN No of the Party : _____
6. Current Account No : _____ Bank _____ Branch _____
7. Any other information : _____

8. Technical specification of the items to be supplied :-

Ser No	Configuration	Compliance Yes/No
(a)	Asphalt Surface Base - 8 inches layers	
(b)	Synthetic Acrylic - 6 layers	
(c)	Line marking - 2 Nos	
(e)	Warranty Period 05 Yrs	

9. Details to be furnished by the Bidder (Technical Bid) :-

- (i) Proof of Address with phone/fax/mobile number.
- (ii) GST No.
- (iii) GST Registration Certificate.
- (iv) Latest month GST return should be attached.
- (v) PAN/TAN proof should be attached
- (vi) Last one year IT return should be attached.
- (vii) Proof of similar work done in past, if any.
- (viii) TDS/Taxes will be deducted as per norms/Govt. policy.
- (ix) Warranty period to be mentioned in no of years.

Dated : 2024

(Signature of authorised person)

COMMERCIAL BID FOR CONSTRUCTION OF SYNTHETIC VOLLEYBALL COURT

- 1. Name of the Contractor : _____

- 2. Name of the Company : _____

- 3. Registered Address : _____

Tele No Office _____ Residence _____

- 4. Name & Address : _____

- 5. PAN No of the Party : _____

- 6. Current Account No : _____ Bank _____ Branch _____

- 7. Any other information : _____

8. Technical specification of the items to be supplied :-

Ser No	Configuration	Area Sqft	Rate per Sqft	Total Amount (Rs)
(a)	Construction of Synthetic Volleyball Court	4000		
(b)	GST _____ %			
(c)	Transportation charge			
(d)	Net amount			

- 9. Warranty **05** Years.

- 10. Time to complete the work 45 days.

Note:-

- (i) Please quote price in specific column.

- (ii) Quoted price should include cost of items transportation, installation and maintenance during warranty period.

- (iii) Period of warranty should be mentioned in Number of Years.

Dated : 2024

(Signature of authorised person)

TECHNICAL BID FOR EXTERIOR PAINTING WORK OF SCHOOL BUILDING

1. Name of the Contractor : _____
2. Name of the Company : _____
3. Registered Address : _____

Tele No Office _____ Residence _____
4. Name & Address : _____

5. PAN No of the Party : _____
6. Current Account No : _____ Bank _____ Branch _____
7. Any other information : _____

8. Technical specification of the items to be supplied :-

Ser No	Configuration	Compliance Yes/No
(a)	M& L applying one priming coat of exterior primer of good quality (Asian/Berger/Nerolac)	
(b)	M&L applying two coats of exterior emulsion paint on old surface (Weather proof) using roller and finishing the wall surface completely as specified by the user.	
(c)	Warranty Period 05 Yrs	

9. **Details to be furnished by the Bidder (Technical Bid) :-**

- (i) Proof of Address with phone/fax/mobile number.
- (ii) GST No.
- (iii) GST Registration Certificate.
- (iv) Latest month GST return should be attached.
- (v) PAN/TAN proof should be attached
- (vi) Last one year IT return should be attached.
- (vii) Proof of similar work done in past, if any.
- (viii) TDS/Taxes will be deducted as per norms/Govt. policy.
- (ix) Warranty period to be mentioned in no of years.

Dated : 2024

(Signature of authorised person)

COMMERCIAL BID FOR EXTERIOR PAINTING WORK OF SCHOOL BUILDING

1. Name of the Contractor : _____
2. Name of the Company : _____
3. Registered Address : _____

Tele No Office _____ Residence _____
2. Name & Address : _____

5. PAN No of the Party : _____
6. Current Account No : _____ Bank _____ Branch _____
7. Any other information : _____

8. Technical specification of the items to be supplied :-

Ser No	Configuration	Area Sqft	Rate per Sqft	Total Amount (Rs)
(a)	Exterior Painting works of the School Building :- (i) M&L applying one priming coat of exterior primer (Asian/Berger/Nerolac). (ii) M&L applying two coats of exterior emulsion paint on old surface (Weather proof) using roller and finishing the wall surface complete all as specified and directed.	4000		
(b)	GST _____%			
(c)	Net amount			

9. Warranty 05 Years.
10. Time to complete the work **60** days.

Note:-

- (i) Please quote price in specific column.
- (ii) Quoted price should include cost of items transportation, painting and cleaning surface.
- (iii) Period of warranty should be mentioned in Number of Years.

Dated : 2024

(Signature of authorised person)

TECHNICAL BID FOR VIRTUAL REALITY (VR)

1. Name of the Contractor : _____
2. Name of the Company : _____
3. Registered Address : _____

Tele No Office _____ Residence _____
4. Name & Address : _____

5. PAN No of the Party : _____
6. Current Account No : _____ Bank _____ Branch _____
7. Any other information : _____

8. Technical specification of the items to be supplied :-

Ser No	Configuration	Compliance Yes/No
(a)	Virtual Reality content Library : 700+ Virtual Reality based tours & Interactive concepts for grade 1 to 10 with Mathematics, Science which covers Physics, Chemistry, Biology & EVS Historical Tours	
(b)	Stand alone VR Headset : 4K VR with 6 GB RAM & 128 GB ROM	
(c)	Android Table : Dedicated android tab for teacher with 4 GB RAM ^ 64 GB Internal storage	
(d)	Extra durable Storage Case with wheel & charging console	
(e)	Wi-Fi Router AC1900, 5 GHz :1300 Mbps (80,11ac), 2.4 GHz : 600 Mbps (802.11n) with Wi-Fi 5, IEEE 802.11ac/n/a 5 GHz, IEEE 802.11n/b/g 2.4 GHz	
(f)	Software & application : Native android Application for Teachers tablet, Application for VR, Dashboard for school administration	
(g)	Language and application navigation : Hindi and English (Narration and user interface of application)	
(h)	Warranty Period 02 Years	

9. Details to be furnished by the Bidder (Technical Bid) : -

- (i) Proof of Address with phone/fax/mobile number.
- (ii) GST No.
- (iii) GST Registration Certificate.
- (iv) Latest month GST return should be attached.
- (v) PAN/TAN proof should be attached
- (vi) Last one year IT return should be attached.
- (vii) Proof of similar work done in past, if any.
- (viii) TDS/Taxes will be deducted as per norms/Govt. policy.
- (ix) Warranty period to be mentioned in no of years.

Dated : 2024

(Signature of authorised person)

COMMERCIAL BID FOR VIRTUAL REALITY (VR)

1. Name of the Contractor : _____

2. Name of the Company : _____

3. Registered Address : _____

Tele No Office _____ Residence _____

- 4 Name & Address : _____

5. PAN No of the Party : _____

6. Current Account No : _____ Bank _____ Branch _____

7. Any other information : _____

8. Technical specification of the items to be supplied :-

Ser No	Configuration	Qty	Rate per unit	Total Amount (Rs)
(a)	Virtual Reality Headset 6GB RAM, 128 GB Internal Storage.	20		
(b)	Virtual Reality Content Library : 700 + Virtual Reality based tours & interactive concepts for grade 1 to 10 with Mathematics, Science which covers Physics, Chemistry, Biology & EVS Historical Tours with students application	20		
(c)	Tablet for Teacher & Native Android App for Tablet	01		
(d)	Storage Case with wheel & Charging Console	01		
(e)	Wi-Fi Router	01		
(f)	GST ___ %			
(g)	Service, Installation & Training			
(h)	Transportation charges			
(j)	Net amount			

9. Warranty **02** Years.
10. Time to complete the work **30** days.

Note:-

- (i) Please quote price in specific column.
- (ii) Quoted price should include cost of items transportation, installation and Teacher Training
- (iii) Period of warranty should be mentioned in Number of Years.

Dated : 2024

(Signature of authorised person)

TECHNICAL BID FOR OUTDOOR LED WALL SCREEN

- 2. Name of the Contractor : _____

- 2. Name of the Company : _____

- 3. Registered Address : _____

Tele No Office _____ Residence _____

- 4. Name & Address : _____

- 5. PAN No of the Party : _____

- 6. Current Account No : _____ Bank _____ Branch _____

- 7. Any other information : _____

8. Technical specification of the items to be supplied :-

Ser No	Configuration	Compliance Yes/No
(a)	P4 LED Screens : Pixel pitch and resolution – Pixel pitch 4mm, Pixel Density : 62,500 pixel/m ² , Module size 320mm x 160mm & Module resolution : 80 pixels x 40 pixels	
(b)	Brightness and viewing distance : Brightness <5500 cd/M ² , Best viewing distance 4m to 40mm , View angle 140° horizontally and vertically	
(c)	Power consumption : Average power ≤1000W/M ² & maximum power <12000W/M ²	
(d)	Refresh rate and grayscale : Refresh rate ≥1920Hz (Full gray field), Gray scale level – 14 bit	
(e)	Operating conditions : operating temperature – 20° C to 50° C, Humidity 10% to 95%, Screen life ≥100,000 hours	
(h)	Warranty Period 02 Years	

10. Details to be furnished by the Bidder (Technical Bid) : -

- (x) Proof of Address with phone/fax/mobile number.
- (xi) GST No.
- (xii) GST Registration Certificate.
- (xiii) Latest month GST return should be attached.
- (xiv) PAN/TAN proof should be attached
- (xv) Last one year IT return should be attached.
- (xvi) Proof of similar work done in past, if any.
- (xvii) TDS/Taxes will be deducted as per norms/Govt. policy.
- (xviii) Warranty period to be mentioned in no of years.

Dated : 2024

(Signature of authorised person)

COMMERCIAL BID FOR OUTDOOR LED WALL SCREEN

2. Name of the Contractor : _____

2. Name of the Company : _____

3. Registered Address : _____

Tele No Office _____ Residence _____

5 Name & Address : _____

5. PAN No of the Party : _____

6. Current Account No : _____ Bank _____ Branch _____

7. Any other information : _____

8. Technical specification of the items to be supplied :-

Ser No	Configuration	Qty	Rate per unit	Total Amount (Rs)
(a)	P4 SMD Outdoor LED Screen P4 SMD Indoor LED Screen Module size – 320mm x 320mm, Pixel resolution 80 dots x 40 dots current -5VDC Screen having dimension of 18 fit x 10 fit sqft	01		
(b)	LED Processor Huidu HD-VP Controller LED Video Processor Control Range 1920x 1200h, 5 Channels digital and analog Video input, USB playing Video and picture file directly, Audio input and output, Integrated the function of sending card and four output gigabit network part, key lock , input-HDMI x 1, DVI x 1 & VGA x 1	01		
(c)	Hardware Installation Power cable, Nut Bolt, Cat6 Cable FRC Cable	01		
	GST _____ 10%			
(f)	Net amount			

9. Warranty **01 Years.**

10. Time to complete the work **30 days**

Note:-

(i) Please quote price in specific column.

(ii) Quoted price should include cost of items transportation, installation and Teacher Training

(iii) Period of warranty should be mentioned in Number of Years.

Dated : 2024

(Signature of authorised person)