

## GURUKULAM

Telangana Tribal Welfare Residential Educational Institutions Society, Hyderabad

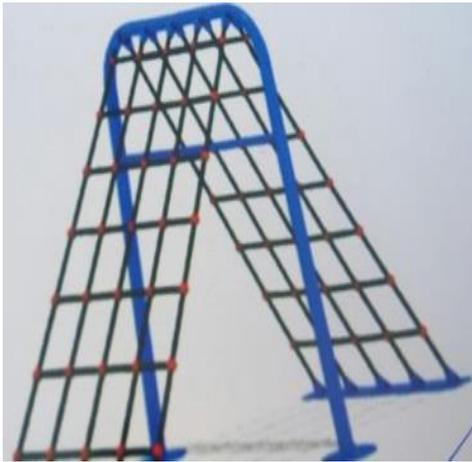
### TENDER FOR SUPPLY OF OUTDOOR PLAY EQUIPMENT FOR THE ACADEMIC YEAR 2019-20.

In total approximately outdoor play equipment to be supplied & installed to **14** TTWR Schools only.

#### Item wise - specification of Outdoor Play Equipments:

##### BOYS:

Sl. No	Description of Work Item	Nos	Rate quoted by the agency (inclusive of all taxes)	Figure
1	2	3	4	5
1	S Similar made of 50mm nominal dia MS B Class pipe with 3.6mm wall thickness with length of 17feet and width 20 inches.S-Similar has two curved shape with peak height of 7 feet and then decreased to 2 feet and again increased to 7 feet height. The heights are excluding erection of 1 feet MS pipe 14guage length as shown in the attached drawing. Including one coat Red oxide and two coat Synthetic enamel paint and with PCC bedblocks for fixing in position. Including cost and conveyance of all materials and labour charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.	1		
2	Parallel Bar: It is made of 50mm nominal dia MS B Class pipe with 3.6mm wall thickness with height of 5 feet and length 6feet, required adjustable width. The height mentioned is excluding erection height of 1.5feet inside the ground as shown in the attached drawing. Including one coat Red oxide and two coats of Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labour charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.	1		

Sl. No	Description of Work Item	Nos	Rate quoted by the agency (inclusive of all taxes)	Figure
1	2	3	4	5
3	<p>Horizontal Bars: It is made of 80mm nominal dia MS B class pipes with 4mm wall thickness for Verticals &amp; 32mm nominal dia MS B class pipes with 3.2mm wall thickness for Horizontals. The height of 1st two Vertical pipes is 7feet. and are welded by horizontal pipe at 6.5 feet height. 3rd Vertical pipe height is 6 feet welded with horizontal pipe at 5.5 feet height. 4th vertical pipe height 4.5 feet welded with horizontal pipe at 4 feet height. All clear measurements excluding foundation depths and including with one coat Red Oxide and two coats Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labor charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		
4	<p>Tringler Shape Adventure Climber: It is made with 65mm Nominal dia MS B class pipe with 3.60mm wall thickness support frame and 5 vertical MS B class pipe of 25 nominal dia with 3.2mm wall thickness welded with 14 no horizontal members of MS B class pipe of 25 nominal dia with 3.2mm wall thickness as shown in the attached figure. Overall size is 8' X 6' X 7' (LxWxH). All measurements are clear excluding foundation depths and including one coat Red oxide and two coat Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labour charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		

Sl. No	Description of Work Item	Nos	Rate quoted by the agency (inclusive of all taxes)	Figure
1	2	3	4	5
5	<p>Round Climber: The round climber structure supported by the four 80mm nominal dia MS B class pipe of 4mm wall thickness the circular climbing frame and its supporting two poles are made of 40mm nominal dia MS B class pipe with 3.2mm wall thickness in between main supporting poles two ladders welded upto the height of 4.5 feet. which are made of 32mm nominal dia MS B class pipe of 4mm wall thickness and 25mm nominal dia MS B class pipe of 3.2mm wall thickness. Total structure height is 9 feet excluding 1.5 feet for erection in to foundation. Overall size is 8' X 6' X 7' (LxWxH). All measurements are clear excluding foundation depths and including one coat Red oxide and two coat Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labor charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		
6	<p>Roman Rings: It is made with 65mm nominal dia MS B Class pipe with 3.6mm wall thickness with over all height of 15feet and 7 feet width in between two poles and Two hand grip rings are hanged by GI chains of 6 feet length. All measurements are clear excluding foundation depths and including one coat Red oxide and two coat Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labor charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		

Sl. No	Description of Work Item	Nos	Rate quoted by the agency (inclusive of all taxes)	Figure
1	2	3	4	5
7	<p>Hanging Bar: It is made with 65mm nominal dia MS B Class pipe with 3.6mm wall thickness of 11feet height, in between two poles with ladder is welded which is made of 25mm nominal dia MS B class pipe of 3.2mm wall thickness up to height of 5 feet and Top hanging ladder structure is made of two 40 nominsaldia MS B class pipe of 3.2mm wall thickness which are welded by 9no 40 nominsaldia MS B class pipe of 3.2mm wall thickness. Overall size is 6' X 1'6" X 11'(L*B*H). All measurements are clear excluding foundation depths and including one coat Red oxide and two coat Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labour charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		
8	<p>Jungle GYM size of 2.45Mts height 1.80Mts length and 1.80Mts width main pipes made of 16 Nos of vertical 25mm nominal diameter M S B class pipe of 3.2mm wall thickness. 4 Nos of vertical 25mm nominal diameter M S B class pipe of 3.2mm wall thickness for additional height of 0.45Mts and 6 Nos of Horizontal support pipes of 25mm nominal diameter M S B class pipe of 3.2mm wall thickness connecting all verticals as shown in the drawing. One coat Red oxide and two coats Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labor charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		

Sl. No	Description of Work Item	Nos	Rate quoted by the agency (inclusive of all taxes)	Figure
1	2	3	4	5
9	Earth work excavation and depositing on bank with initial lead of 10m and initial lift of 3m in Loamy & Clayey Soils like BC Soils, Red Earth & Ordinary Gravelly Soils ( SS 20-B) including all operational incidental labor charges such as shoring, strutting, sheeting, planking and dewatering including cost of hire charges of T & P, labor charges etc., complete for finished item of work excluding seignior age charges and dewatering charges etc., complete for Foundation of Building.(APSS No. 308)			
	4Nos X 24Mts X 0.45Mts X 0.30Mt	12.96		
		Cum		
10	Plain Cement Concrete corresponding to M7.5 grade as per IS 456 equivalent to (1:4:8) proportion nominal mix (cement: fine aggregate: Coarse aggregate) using 40mm size Hard Blasted Granite (IS383, 1970) metal from approved quarry including cost and conveyance of all materials like cement, sand, coarse aggregate, water etc. to site, including sales & other taxes on all materials, all operational, incidental, and labor charges such as mixing, laying and ramming concrete in layers in position not exceeding 15cm, finishing top surface, curing concrete, etc., complete but excluding seignior age charges, for finished item of work for Foundations (APSS No. 402)			
	4Nos X 24Mts X 0.45Mts X 0.30Mt	6.48		
		6.48		
		Cum		

Sl. No	Description of Work Item	Nos	Rate quoted by the agency (inclusive of all taxes)	Figure
1	2	3	4	5
11	Brick Masonry in superstructure with CM (1:8) prop: using Fly ASH Bricks of size 290x225x140mm with compressive of 50 Kgs / Sqcm from approved source including cost and conveyance of all materials like cement, sand, fly ash bricks, water etc., to site, including sales & other taxes on all materials, all operational, incidental and labour charges such as mixing cement mortar, constructing masonry, scaffolding charges, lift charges, curing, etc., complete but excluding seigniorage charges for finished item of work. (APSS No. 501 & 504).			
	4Nos X 24Mts X 0.3Mts X 0.50Mt	14.40		
		Cum		
12	Plastering 12mm thick in two coats with base coat of 8mm thick in CM (1:6) and top coat of 4mm thick in CM (1:4) dubara sponge finish including cost and conveyance of all materials like cement, sand, water etc., to site, sales & other taxes on all materials, all operational, incidental and labor charges such as mixing mortar, scaffolding charges, lift charges, including cutting of Grooves wherever necessary as directed by Engineer - in - charge, finishing, curing, etc., complete but excluding seigniorage charges for Even Surfaces of Wall for finished item of work. (APSS 901,903 & 904)			
	4Nos X 24Mts X 0.9Mts	86.40		
		Sqm		
13	Plain Cement Concrete corresponding to M10 grade as per IS 456 equivalent to (1:3:6) proportion nominal mix (cement: fine aggregate: Coarse aggregate) using 20mm size Hard Blasted Granite (IS383, 1970) Machine Crushed graded metal from from approved quarry including cost and conveyance of all materials like cement, sand, coarse aggregate, water etc. to site, including sales & other taxes on all materials, all operational, incidental and labor charges such as mixing, laying, curing concrete, etc., complete but excluding seigniorage			

Sl. No	Description of Work Item	Nos	Rate quoted by the agency (inclusive of all taxes)	Figure
1	2	3	4	5
	charges for finished item of work for Bed Blocks and Hold Fast (APSS No. 402)			
	22Nos x 0.30Mts x 0.30Mts x 0.15Mts	0.30		
	2Nos x 1.20 x 0.45 x 0.15Mts	0.16		
	2Nos X 0.75Mts X 0.30Mts X 0.20Mt	0.09		
		0.55		
		1.10		
		Cum		
14	Filling with sand inplay area with initial lead including cost and conveyance of sand to the work site and all operational, incidental, labor charges, hire charges of T & P etc., complete but excluding seigniorage charges, for finished item of work.			
	1Nos X 24.00M X 24.00M X 0.15Mts	86.40		
		Cum		
15	Painting to New walls with two coats of Plastic Emulsion paint of superior quality of approved brand and shade over base coat of cement primer grade -I <b>making three coats in all</b> to give an even shade after thoroughly brushing the surface to remove all loose powdered materials, including cost and conveyance of all materials, including cost and conveyance of all materials, cost of brushes, water to site, etc., sales & other taxes, all operational, incidental and labor charges such as scaffolding charges, lift charges, curing etc., complete for finished item of work in all floors for <b>Walls.(APSS No. 912) in All Floors.</b>			
	4Nos X 24Mts X 0.9Mts	86.40		
		Sqm		
	<b>TOTAL AMOUNT :</b>			(In Rupees:

**FOR GIRLS:**

Sl. No	Description of Work Item	No.s	Rate quoted by the agency (Inclusive of all taxes)	Figure
1	2	3	4	5
1	<p>GI Slide with Ladder made with 1.20mm (18gauge) GI Sheet arranged between 2 no MS angles 40mm*40mm*3mm. and 2 Nos of MS flats of 25mm*5mm welded on the backside of slide and 30mm Outer diameter M S pipe of 2mm (14 gauge) welded on the edges of the both angles top end of the slide. On platform arranged made with MS sheet weld to MS angle frame made of 40mm*40mm*3mm. Back side of ladder fitted made with 30mm Outer diameter M S pipe of 14 gauge and steps made with 25mm Outer diameter M S pipe of 14 gauge as shown in the attached drawing. One coat Red oxide and two coat Synthetic enamel paint and with PCC bedblocks for fixing in position. Including cost and conveyance of all materials and labour charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		
2	<p>MS A to B Climber of 1.80 Mts height 1.80 Mts length and 50cms width made of 30mm Outer diameter M S pipe of 14 gauge and A and B bending and horizontal ties with 25mm Outer diameter M S pipe of 14 gauge. A &amp; B letters to be tied with pipe like ladder made of 25mm Outer diameter M S pipe of 14 gauge as shown in the attached drawing. Including one coat Red oxide and two coats of Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labour charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		

Sl. No	Description of Work Item	No.s	Rate quoted by the agency (Inclusive of all taxes)	Figure
1	2	3	4	5
3	<p>Rainbow Ladder Deluxe of 1.80 Mts height 2.45Mts length and 0.45Mts width made of 2Nos 30mm Outer diameter M S pipe of 2mm (14 gauge) bent into semi-circle and 15No horizontal ties 25mm Outer diameter M S pipe of 2mm (14 gauge) with a spacing of 45cm and welded like ladder and with one coat Red Oxide and two coats Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labour charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		
4	<p>MS 2 Seater Swing of 3.05Mts height 3.50Mts length and 1.20Mts width made of horizontal pipe of 3.05Mts length made of 60mm Outer diameter M S pipe of 2mm (14 gauge) and MS pipes angular supports with 50mm Outer diameter M S pipe of 2mm (14 gauge), 6mm chain with suitable hinges medium size 20cm 2 numbers along with fiber seats with a width of 23cm and a length of 53cm” and in-built 40*5mm plain patty with the ‘U’ clumps. One coat Red oxide and two coat Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labour charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		
5	<p>Jungle GYM size of 2.45Mts height 1.80Mts length and 1.80Mts width main pipes made of 16 Nos of vertical 30mm Outer diameter M S pipe of 1.60mm (16 gauge) 4 Nos of vertical 30mm Outer diameter M S pipe of 1.60mm (16 gauge) for additional height of 0.45Mts and 6 Nos of Horizontal support pipes of 25mm Outer diameter M S pipe of 1.60mm (16 gauge) connecting all verticals as shown in the drawing. One coat Red oxide and two coats Synthetic enamel paint and with PCC bed blocks for fixing in position. Including cost and conveyance of all materials and labour charges all taxes and incidental charges etc., complete for finished item of work. Excluding VAT and excluding cost of PCC bed.</p>	1		

Sl. No	Description of Work Item	No.s	Rate quoted by the agency (Inclusive of all taxes)	Figure
1	2	3	4	5
6	Earth work excavation and depositing on bank with initial lead of 10m and initial lift of 3m in Loamy & Clayey Soils like BC Soils, Red Earth & Ordinary Gravelly Soils ( SS 20-B) including all operational incidental labour charges such as shoring, strutting, sheeting, planking and dewatering including cost of hire charges of T & P, labour charges etc., complete for finished item of work excluding seignorage charges and dewatering charges etc., complete for Foundation of Building.(APSS No. 308)	1		
7	Plain Cement Concrete corresponding to M7.5 grade as per IS 456 equivalent to (1:4:8) proportion nominal mix (cement: fine aggregate: Coarse aggregate) using 40mm size Hard Blasted Granite (IS383, 1970) metal from approved quarry including cost and conveyance of all materials like cement, sand, coarse aggregate, water etc. to site, including sales & other taxes on all materials, all operational, incidental, and labour charges such as mixing, laying and ramming concrete in layers in position not exceeding 15cm, finishing top surface, curing concrete, etc., complete but excluding seigniorage charges, for finished item of work for Foundations (APSS No. 402)	1		
8	Brick Masonry in superstructure with CM (1:8) prop: using Fly ASH Bricks of size 290x225x140mm with compressive of 50 Kgs / Sqcm from approved source including cost and conveyance of all materials like cement, sand, fly ash bricks, water etc., to site, including sales & other taxes on all materials, all operational, incidental and labour charges such as mixing cement mortar, constructing masonry, scaffolding charges, lift charges, curing, etc., complete but excluding seigniorage charges for finished item of work. (APSS No. 501 & 504).	1		

Sl. No	Description of Work Item	No.s	Rate quoted by the agency (Inclusive of all taxes)	Figure
1	2	3	4	5
9	Plastering 12mm thick in two coats with base coat of 8mm thick in CM (1:6) and top coat of 4mm thick in CM (1:4) dubara sponge finish including cost and conveyance of all materials like cement, sand, water etc., to site, sales & other taxes on all materials, all operational, incidental and labour charges such as mixing mortar, scaffolding charges, lift charges, including cutting of Grooves wherever necessary as directed by Engineer - in - charge, finishing, curing, etc., complete but excluding seigniorage charges for Even Surfaces of Wall for finished item of work. (APSS 901,903 & 904)	1		
10	Plain Cement Concrete corresponding to M10 grade as per IS 456 equivalent to (1:3:6) proportion nominal mix (cement: fine aggregate: Coarse aggregate) using 20mm size Hard Blasted Granite (IS383, 1970) Machine Crushed graded metal from from approved quarry including cost and conveyance of all materials like cement, sand, coarse aggregate, water etc. to site, including sales & other taxes on all materials, all operational, incidental and labour charges such as mixing, laying, curing concrete, etc., complete but excluding seigniorage charges for finished item of work for Bed Blocks and Hold Fast	1		
11	Filling with sand in play area with initial lead including cost and conveyance of sand to the work site and all operational, incidental, labour charges, hire charges of T & P etc., complete but excluding seigniorage charges, for finished item of work.	1		
	<b>Total ::</b>			

**II. Installation charges of Outdoor play equipments already available with the 16 institutions:**

Sl. No	Description of Work Item	Nos	Rate quoted by the agency @ per item (inclusive of all taxes)	Figure
1	2	3	4	5
	Installation charges : Labour, digging, concrete, Filling sand, piping, Welding, Finishing and Painting work.	1		

**Note:** Unsuccessful Tender EMD will be returned after one month from the date of finalization of Tenders.

**❖ TERMS AND CONDITIONS:-**

1. The tender has to submit this form along with EMD while filling the tender.
2. Cost of tender schedule is **Rs.2,000** per each.
3. Every tenderer including SSI units and Co-operative Society / Mahila Mandal etc., will have to pay the required EMD failing which the tender will be rejected. If any orders are issued by the Government of Telangana exemption for cost of tender schedule and EMD, it should be enclosed.
4. As per the Society Circular.Rc.No.4061/Accts/F1/2010, dated:14.06.2012 " Under section 194C of the Income Tax Act, 1961, a person responsible for making any payment for carryout any work in purchase of a contract shall deduct income Tax @ **2.10%** on gross amount and remit to the Central Government accounts.
5. The agency should have turn over for at least **1.00** crore per year for the last **03** Years (Concerned copies to be enclosed).
6. Clearance certificate of sales Tax and income tax for the year 2015-16 or 2017-18 & 2018-19. (Copy to be enclosed).

7. The manually numbered bills from the firm not accepted. Bills should contains printed serial numbers, all the pages of the bills should contain the GST number, VAT licence for all amenities, GST number, VAT licence is compulsory. The rates should be including all taxes.
8. E.M.D. an amount of should be paid in favour of **The Secretary TTWREI Society, Hyderabad** along with tender schedule and Rs. **5,00,000/-**. All the tenderers should pay E.M.D.
9. Whenever sealed tenders opened negotiations will be made.
10. Sales Tax and Income Tax should be deducted from the bills as per rules and the same may remitted to the Government account.
11. Successful tender should arrange the all arrangements on receipt of indent given by the TTWREI Society, Hyderabad.
12. Tenders should attend before the purchase committee along with samples.
13. Every page should be signed by the tenderer.
14. This tender schedule applicable for the academic year **2019-20** only.
15. Successful tender should be made agreement with the TTWREI Society, Hyderabad in **Rs.100/- Non –Judicial Stamp Paper**. The same terms and conditions as enclosed herewith hold draft agreement to be written on the stamp paper.
16. If the tenderer fails to effect supplies as per indent within the period indicated therein or the supplies made are of substandard quality and not as per sample, the indenting the Principals will have unrestricted right to procure those goods from local market by doing spot shopping at the cost of the tender and recover the excess expenditure, if any incurred by him in the process from the part of future bills of the tenderer.
17. Successful tender shall be furnishing their Bank Account Number before entering into agreement by the TTWREI Society to ensure issue of account pay cheques for all the purchases.
18. The payment will be made as per rules, after budget releases made by the Government.

19. The following penalties would be imposed for delay.

<b>Sl. No</b>	<b>Delay</b>	<b>Penalty (in percentage of the value of stores not supplied within time)</b>
1.	Up to 15 days	<b>2 %</b>
2.	16 - 30 days	<b>5 %</b>
3.	31 – 45 days	<b>7 %</b>
4.	45 - 60 days	<b>10 %</b>

20. The tenderer had failed to supply/arrange of the items as per the indent, the tenderer may be liable to cancellation and forfeiting the EMD and kept in black list as per the report of the Principal, the Secretary, TTWREI Society, Hyderabad will take action.

21. The Secretary, TTWREI Society, Hyderabad/ Chairman, Purchase Committee, TTWREI Society has full powers to cancel at any time without any notice.

22. The tenderer should be enclosed attested Xerox copies of firm TIN and firm registration certificate.

23. Pan/ TAN card Xerox copy should be enclosed.

24. Agency should have at least 3 Years experience in the production & supply of above items.

A certificate / under taking should be appended to the tender that the firm has not been convicted / penalized / black listed at any time prior to this tender. Tender submitted without this declaration will be rejected.

<b>Sl. No</b>	<b>Name of the Item</b>	<b>EMD (In Rs)</b>
<b>01.</b>	<b>OUTDOOR PLAY EQUIPMENT WITH INSTALLATION.</b>	<b>Rs. 5,00,000/-</b>

**Note:-**

1. Sale of Tender Schedules : 29-05-2019 to 04-06-2019 by 5.00PM
2. Last date for submission of Tender Schedule : 04-06-2019 by 5.00 PM.