JIWAJI UNIVERSITY, GWALIOR

Tender No./Engg./2013/267

Gwalior, Dated: 23/04/2013

Sealed tender are invited from manufacturing units/authorized dealers for the supply and fixing of children park equipments in Jiwaji University Campus.

Tender form along with terms & conditions may be downloaded through our website www.jiwaji.edu and in such case a bank draft of Rs. 1,000/- in favour of the Registrar, Jiwaji University, Gwalior as tender form cost must be attached along with tender form. The last date for receiving the sealed tender is 16 May 2013 Till 01:30 P.M.

Registrar
JIWAJI UNIVERSITY, GWALIOR

TENDER DOCUMENT
FOR
SUPPLY & FIXING OF CHILDREN PARK EQUIPMENTS

JJIWAI UNIVERSITY, GWALIOR (M. P.)
Tel: (0751) 2442801,
Website: www.jiwaji.edu

PRICE – Rs.1000/- Only
JIWAJI UNIVERSITY, GWALIOR
TENDER FOR CHILDREN PARK EQUIPMENTS

CHECK LIST OF ENCLOSURES
(To Be Submitted In Envelope No. – 2)

The tenderer should write enclosure No. as given below on each document of the enclosures of Technical bid envelope-2 and arrange them in the following order :
(Please write enclosure no. on the cover page of each document with ink.)

Enclosure-1 Technical bid form and terms & conditions duly signed by the tenderer with seal of the firm on each page.

Enclosure-2 Compliance sheet duly filled by the tenderer to prove that all the items quoted are in accordance with the specifications laid down in the tender document.

Enclosure-3 Copy of PAN No. issued by Income tax department

Enclosure-4 Copy of VAT/ TIN/CST No. Registration issued by commercial tax department.

Enclosure-5 Copy of certificate if the tenderer is manufacturer or copy of authorization (if the tenderer is authorized dealer/ representative)

Enclosure-6 Copy of registration certificate issued under MP shop & establishments act, Company Act or other applicable act.

Enclosure-7 Copy of Income Tax Return of the firm for the last three assessment years 2010-11, 2011-12 and 2012-13.

Enclosure-8 Copies of work orders for proving the execution of minimum 3 projects of supply & fixing of children park equipments of not less than Rs.5 lacs in total during last three years each in Govt./Semi Govt./undertakings.

Enclosure-9 Copy of broachers or relevant documents for each item to prove that all the items quoted are in accordance with the specifications laid down in the tender document.

Note: All pages including the enclosures shall be signed with seal by the tenderer.
JIWAJI UNIVERSITY, GWALIOR
TERMS AND CONDITIONS
(To Be Submitted In Envelope No. – 2)

1. The sealed offers should be addressed to the Registrar Jiwaji University Gwalior, and to be submitted on or before 16 April 2013 Till 01:30 P.M.

2. The offer received after 16 April 2013, 01:30 P.M. shall not be accepted in any case.

3. Tenders received within the specified time shall be opened on 16 April 2013 at 03:15 p.m. at room no.16 Administrative Block, Jiwaji University, Gwalior in presence of the tenderers or their authorized representatives who choose to remain present.

4. The tender shall be accompanied with EMD of Rs. 15,000/- in the form of Demand Draft drawn on any Nationalized Scheduled Bank in favour of the Registrar Jiwaji University Gwalior. In case of the tender document downloaded from the website, the cost of tender document of Rs.1000/- should also be submitted by DD in favour of the Registrar Jiwaji University Gwalior.

5. The tenderer must be a manufacturer or authorized dealer/representative from the manufacturer. Please enclose copy of certificate if the tenderer is manufacturer or copy of authorization (if the tenderer is authorized dealer/representative) with technical bid.

6. The Tenderer must have executed minimum 3 projects of supply & fixing of children park equipments of not less than Rs.5 lacs in total during last three years each in Govt./Semi Govt./undertakings. Please enclose copy of work orders with the technical bid.

7. Tenderer should enclose the copy of PAN issued by income tax department with technical bid. Copy of Income Tax Return of the firm for the last three assessment years 2010-11,2011-12 and 2012-13 should also be enclosed with technical bid.

8. Tenderer should have VAT/TIN/CST No. issued by department of commercial taxes. (Please enclose copy of registration with technical bid)

9. Tenderer firm should be registered under MP Shop & Establishment Act, Company Act or other applicable Act. (Please enclose copy of registration with technical bid.)

10. Conditional Tenders shall not be accepted in any case. A copy of the terms and conditions signed by the tenderer with seal on each page should be submitted along with technical bid as token of acceptance of the terms and conditions. In case of non-receipt of terms and conditions duly signed with the tender form the tender will be rejected.

11. Technical bid shall be opened only of those who have submitted the EMD and cost of tender form as specified.

12. Financial bid shall be opened only of those who have submitted proper EMD and cost of tender document and are selected in Technical Bid evaluation.

13. The list of items required for supply & fixing of children park equipments and their specifications are mentioned below:
SEA SAW FOUR SEATER STAND PIPES MADE UP OF 50MM NOMINAL BORE GI MEDIUM GRADE 1.50 MTR LONG PIPE AND 0.50 MTR HIGH FROM GROUND LEVEL WITH TWO NOS SEA SAW PLANKS OF 40MM NOMINAL BORE GI MEDIUM GRADE 2.0 MTR LONG PIPE COMPRISED WITH FOUR NOS 16 SWG GALVANISED SHEET PRESS MOULDED 375 MM X 300 MM WITH BACK REST OF 15 MM NOMINAL BORE GI MEDIUM GRADE PIPE, SEA SAW FOUR SEATER HAVE TWO NOS SPECIALY DESIGNED BALL BEARING SYSTEM EACH BALL BEARING SYSTEM CONTAINS TWO NOS UCP 205 CASTED BALL BEARING ASSEMBLY, ONE NOS 27MM X 150MM LONG MS SOLID BEARING SHAFT FOR SMOOTH MOVEMENT. ALL WELDED JOINTS ARE WELL GRINDED, FILLED WITH EPOXY SEALANT AND CHEMICALLY CLEANED BEFORE PAINTING, ALL PARTS DONE ONE COAT OF RED OXIDE TO AVOID RUSTING AND ONE COAT OF SPRAY PAINTED IN MULTI COLOUR FOR DAZZLING LOOK. SEA SAW FOUR SEATER FIXED IN GROUND WITH CEMENT CONCRETE MIX (1:1.5:3) SIZE 30X30X45CM INCLUDING EXAVATION OF EARTH AS PER REQUIRED WORK COMPLETED AS PER DIRECTION OF ENGINEER IN CHARGE AND SPECIFIED NOTES.
TOP BAR OF THE PARTY SWING SHOULD BE MADE UP OF 50 MM NB DOUBLE GI PIPE. THE LENGTH OF TOP BAR SHOULD BE MORE THAN 2800 MM. SIDE FRAME IS MADE UP OF 50 NB GI PIPE. THE HEIGHT SHOULD BE 2.4MTR FROM THE GROUND LEVEL. BUCKET SHOULD BE MADE UP OF 25 NB AND 20 NB GI MEDIUM GRADE PIPE AND HAVING A CAPACITY OF FOUR ADULTS. THE LEG REST PLATFORM SHOULD BE MADE UP OF 40 X 40 X 5 ANGLE IRON FRAME WITH THE HELP OF 35 X 35 X 5 SUPPORTS, 2 MM THICK ALUMINIUM CHEQUERED SHEET MOUNTED ON THIS PLATFORM, SIZE OF PLATFORM SHOULD BE NOT LESS THAN 36" X 24". THE SEAT PLANKS SHOULD BE MADE UP OF 25 MM X 50 MM 16 SWG RECTANGULAR TUBE, THE MOMENT OF PARTY SWING WITH THE HELP OF 8 NO.'S SPECIALLY DESIGNED BALL BEARING MECHANISM. ALL WELDED JOINTS ARE WELL GRINDED, FILLED WITH EPOXY SEALENT AND CHEMICALLY CLEANED BEFORE PAINTING, ALL PARTS DONE ONE COAT OF RED OXIDE TO AVOID RUSTING AND ONE COAT OF SPRAY PAINTED IN MULTI COLOUR FOR DAZZLING LOOK. SEA SAW FOUR SEATER FIXED IN GROUND WITH CEMENT CONCRETE MIX (1:1.5:3) SIZE 30X30X45CM INCLUDING EXAVATION
OF EARTH AS PER REQUIRED. WORK COMPLETED AS PER DIRECTION OF ENGINEER IN CHARGE AND SPECIFIED NOTES.

3.

ULAR SWING

TOP BAR OF THE CIRCULAR SWING SHOULD BE MADE UP OF 50 MM NB GI PIPE. THE LENGTH OF TOP BAR SHOULD BE 1.50 MM. SIDE FRAME IS MADE UP OF 50 NB GI PIPES. THE HEIGHT SHOULD BE 1.8 MTR FROM THE GROUND LEVEL. BUCKET SHOULD BE MADE UP OF 25 NB AND 20 NB GI MEDIUM GRADE PIPE AND HAVING A CAPACITY OF 2 KIDS. THE LEG REST PLATFORM SHOULD BE MADE UP OF 40 X 40 X 5 ANGLE IRON FRAME WITH THE HELP OF 35 X 35 X 5 SUPPORTS. 2 MM THICK ALUMINIUM CHEQUERED SHEET MOUNTED ON THIS PLATFORM. SIZE OF PLATFORM SHOULD BE NOT LESS THAN 16" X 16". THE SEAT SHOULD BE MADE UP OF ROTOMOULDED PLASTIC. THE MOMENT OF CIRCULAR SWING WITH THE HELP OF 2 NO.'S UCP 210 BALL BEARING ASSEMBLY AND 1 NO.'S 38 MM MS SOLID BAR. ALL WELDED JOINTS ARE WELL GRINDED, FILLED WITH EPOXY SEALANT AND CHEMICALLY CLEANED BEFORE PAINTING. ALL PARTS DONE ONE COAT OF RED OXIDE TO AVOID RUSTING AND ONE COAT OF SPRAY PAINTED IN MULTI COLOUR FOR DAZZLING LOOK. SEA SAW FOUR SEATER FIXED IN GROUND WITH CEMENT CONCRETE MIX 1:1.5:3.1 SIZE 30X30X45 CM INCLUDING.
EXAVATION OF EARTH AS PER REQUIRED WORK COMPLETED AS PER DIRECTION OF ENGINEER IN CHARGE AND SPECIFIED NOTES.

4. Merry Go Round

THE SPIDER WINGS AND LEGS SHOULD BE MADE UP OF 50 MM X 70 MM X 3MM THICK MS RECTANGULAR TUBE AND HAVING CAPACITY OF 6 CHILDREN. SEAT SHOULD BE MADE UP OF 20 NB PIPE AND PLANKS SHOULD BE MADE UP OF 40MM X 20 MM RECTANGULAR TUBE. EACH SEAT CONTAINS FOOT RESTS OF 20 NB PIPE. THE MOVEMENT OF SPIDER MERRY GO ROUND WITH THE HELP OF 2 NO.'S 6308 & 6310 PERMANENTLY LUBRICATED HEAVY DUTY BALL BEARING MECHANISM. ALL WELDED JOINTS ARE WELL GRINDDED, FILLED WITH EPOXY SEALENT AND CHEMICALLY CLEANED BEFORE PAINTING. ALL PARTS DONE ONE COAT OF RED OXIDE TO AVOID RUSTING AND ONE COAT OF SPRAY PAINTED IN MULTI COLOUR FOR DAZZLING LOOK. SEA SAW FOUR SEATER FIXED IN GROUND WITH CEMENT CONCRETE MIX (1:1:5:3) SIZE
30X30X45CM INCLUDING EXCAVATION OF EARTH AS PER REQUIRED. WORK COMPLETED AS PER DIRECTION OF ENGINEER IN CHARGE AND SPECIFIED NOTES.

5. S Shape Bridge Ladder

S SHAPE BRIDGE LADDER TOP SHOULD BE MADE UP OF 25 NB & 20 NB GI PIPE IN S SHAPE AND THE FRONT AND BACK SIDE SHOULD BE CONSISTED WITH 2 NO.'S LADDERS AND 2 NO.'S SUPPORTS. LADDER SHOULD BE MADE UP OF 40 NB & 20 NB G.I. PIPE. HEIGHT SHOULD BE NOT LESS THEN 2.1 MIR TO GROUND LEVEL. ALL WELDED JOINTS ARE WELL GRINDING, FILLED WITH EPOXY SEALANT AND CHEMICALLY CLEANED BEFORE PAINTING, ALL PARTS DONE ONE COAT OF RED OXIDE TO AVOID RUSTING AND ONE COAT OF SPRAY PAINTED IN MULTI COLOUR FOR DAZZLING LOOK. SEA SAW FOUR SEATER FIXED IN GROUND WITH CEMENT CONCRETE MIX (1:1.5:3) SIZE 30X30X45CM INCLUDING EXCAVATION OF EARTH AS PER REQUIRED. WORK COMPLETED AS PER DIRECTION OF ENGINEER IN CHARGE AND SPECIFIED NOTES.
6. Rabbit Dustbin
OVER ALL COVERING AREA 0.40M LENGTH X 0.40M WIDTH AND 1.20 M HEIGHT
FROM GROUND LEVEL. ANIMAL CHARACTER GARBAGE CONTAINER MADE OF FIBER
REINFORCED PLASTIC GEL COATED AFTER MOULDING. ALL JOINTS ARE PROPERLY
GRINDED AND FILLED WITH FILLER FOR SMOOTHNESS ALSO A COAT OF SURFACE
PRIMER AND THEN ONE OR MORE COATS OF SYNTHETIC PAINTS TO BE APPLIED IN
MULTI-COLOUR FOR DAZZLING LOOK AND IN FRONT OF DUSTBIN "USE ME" MARKED.
THE DUSTBINS SHALL BE FIXED IN DIFFERENT LOCATIONS AS PER DIRECTED BY THE
ENGINEER IN CHARGE

7. VICTORIAN BENCH

OVER ALL COVERING AREA 1500 MM LENGTH, 610 MM WIDTH, 710 MM HEIGHT
OF BACK REST AND 360 MM HEIGHT OF SEAT FROM GROUND LEVEL. BENCH SIDES ARE
MADE OF SPECIALLY DESIGNED CAST IRON AND SUPPORTED WITH 10 NO.'S SITTING
PLANKS ARE MADE OF 65 MM X 25 MM RECTANGULAR SHAPE STEEL TUBE FOR SEAT
AND BACK. ALL WELDED JOINTS ARE PROPERLY GRINDED. BENCH SIDES ARE FINISHED
WITH SAND BLASTING TECHNOLOGY FOR SMOOTH AND DAZZLING LOOK.
8. Multiplay Station

MULTIPLAY SYSTEM CONSISTING OF FOLLOWING ITEMS

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Square Deck 5' ht</td>
<td>3</td>
</tr>
<tr>
<td>Canopy 10' ht</td>
<td>3</td>
</tr>
<tr>
<td>FRP Bridge 8' long</td>
<td>1</td>
</tr>
<tr>
<td>Tunnel 6' long</td>
<td>1</td>
</tr>
<tr>
<td>Spiral Slide 5' ht</td>
<td>1</td>
</tr>
<tr>
<td>Wave Slide 5' ht</td>
<td>1</td>
</tr>
<tr>
<td>Curve slide 5' ht</td>
<td>1</td>
</tr>
<tr>
<td>FRP Slide 5'</td>
<td>1</td>
</tr>
</tbody>
</table>
Triangular step ladder 5’ht 1
Tree Climber 5’ht 1
Chain Climber 5’ ht 1
Double swing 1

DETAILED SPECIFICATION OF ALL ITEMS STATED ABOVE

Square Deck: The deck shall be made up of Gel coated fiber reinforced plastic with anti skidsurface with a minimum thickness of 5mm mounted on 80nb GI PIPE.

Canopy: The canopy shall be made up of Gel coated fiber reinforced plastic with tile shape surface with a minimum thickness of 2-3mm.

FRP Bridge 8’ long 5’ ht: The frp bridge shall be made up of fiber reinforced plastic with a conservative thickness of 6mm. bridge should have reinforcement to maintain strength and avoid bending. The top surface of the bridge should be such that it should not deserve any kind of skiddy movement.

Tunnel 6’ long 5’ ht: It is a pipe shaped modules of specific dia made from fiber reinforced plastic of 4mm thickness.

Spiral Slide 5’ ht: Spiral slide chute is made of fiber reinforced plastic having shell thickness of 4mm. The slide is supported on 80 NB centre GI pipes. Landing module is supported by 20 NB pipe. Railing is made up of 25 NB GI pipe & support of 20 NB GI pipe.

Wave Slide 5’ ht: The wave slide chute module shall be made up of 4mm thick of fiber reinforced plastic with self pigmented. The wave shape should be in such a manner that it will not give any jerk or bump to the rider. The chute has its end such as it causes safe landing of the ground. There should be support provided made up of 25 NB GI pipe.

Curve Slide 5’ht: The tube slide chute shall be made of 4mm thick fiber reinforced plastic, self-pigmented. The curve shape is designed in such a manner that it will not give any outward movement to the rider. The chute has its end such as it causes safe landing of the child. The landing portion should be in horizontal with respect to the ground. There should be support provided made up of 25NB GI pipe.

FRP stair case 5’ ht: The frp stair case shall be made up of Fiber reinforced plastic with a conservation thickness of 4mm. Ladder should have reinforcement to maintain strength and avoid bending. The top surface of the ladder should be such that it should not deserve any kind of skiddy movement.

Triangular ladder: The triangular ladder is made up of 20 NB 25 NB GI pipe and jointed with specially designed 16 SWG GI sheet moulded steps.

Tree Climber 5’ ht: It is fabricated out of 25mm NB “A” class GI pipes. The bend structure is suitably bent is 20 NB GI pipe.

Chain Climber 5’ ht: Chain climber is made from 6mm thick galvanized chain for climbing. The foundation frame is made from 25 NB GI pipe. The chain is overhanged with a M.S flat 50x10 with the help of ‘u’ hooks. It also has steps made from 20 NB GI pipes welded to the chain for climbing.

Double Swing: The leg supports of this item are made up of 40 NB while the top bar is of 50 NB GI pipes. The two swings are made from 5”x5ply thick reinforced rubber seat & suspended with 6mm thick GI chain.
14. The tenderer should enclose brochures or relevant documents for each item to prove that all the items quoted are in accordance with the specification laid down in the tender document.

15. Compliance sheet duly filled by the tenderer to prove that all the items quoted are in accordance with the specifications laid down in the tender document should be enclosed with technical bid.

16. Tenderer may visit the site before quoting for ascertaining the exact nature of Work, location etc.

17. A - Submission of the Tender Document

The tender shall be submitted under TWO BID system in three different sealed envelopes:

**ENVELOPE No.1 :- EMD and cost of tender document, if downloaded from the website.**

**ENVELOPE No.2 :- Technical Bid and Terms & Conditions containing all certificates, documents along with duly filled in check list, as set out in the tender document and in the order as given in the check list.**

**ENVELOPE No.3 :- Financial Bid, containing the rates quoted by the tenderer.**

**ENVELOPE No.1**

(i) This envelope will consist of the Earnest Money Deposit (EMD) of Rs. 1,00,000/- in the form of DD from any nationalized scheduled bank, in favour of the Registrar Jiwaji University Gwalior. In case of the tender document is downloaded from the website, the cost of tender document of Rs. 1000/- should also be included in this envelope by DD in favour of the Registrar Jiwaji University Gwalior.

(ii) Those tenders not containing the EMD and the cost of tender document will be summarily rejected.
(iii) This envelope will be superscribed as “ENVELOPE No.1 – EMD” and should be addressed to the Registrar Jiwaji University, Gwalior.

ENVELOPE No.2
(i) All technical information in Technical bid along with Terms and Conditions, certificates, etc., to be submitted in Envelope No.2 duly sealed. The tenderer should write enclosure No. as given below on each document of the enclosures of Technical bid envelope and arrange them in the following order:

Enclosure-1 Technical bid form and terms & conditions duly signed by the tenderer with seal of the firm on each page.

Enclosure-2 Compliance sheet duly filled by the tenderer to prove that all the items quoted are in accordance with the specifications laid down in the tender document.

Enclosure-3 Copy of PAN No. issued by Income tax department

Enclosure-4 Copy of VAT/ TIN/CST No. Registration issued by commercial tax department.

Enclosure-5 Copy of certificate if the tenderer is manufacturer or copy of authorization (if the tenderer is authorized dealer/ representative)

Enclosure-6 Copy of registration certificate issued under MP shop & establishments act, Company Act or other applicable act.

Enclosure-7 Copy of Income Tax Return of the firm for the last three assessment years 2010-11,2011-12 and 2012-13.

Enclosure-8 Copies of work orders for proving the execution of minimum 3 projects of supply & fixing of children park equipments of not less than Rs.5 lacs in total during last three years each in Govt./Semi Govt./undertakings.

Enclosure-9 Copy of broachers or relevant documents for each item to prove that all the items quoted are in accordance with the specifications laid down in the tender document.

(ii) All pages including the enclosures shall be signed with seal by the tenderer.

(iii) This envelope will be superscribed as “ENVELOPE No.2 – “TECHNICAL BID” and should be addressed to the Registrar Jiwaji University, Gwalior.

ENVELOPE No.3
(i) FINANCIAL BID shall be in the third envelope containing the filled up schedule of rates duly sealed.

(ii) This envelope should be superscribed as “ENVELOPE No.3 – “FINANCIAL BID” and should be addressed to the Registrar Jiwaji University, Gwalior.

B. All the above three envelopes are to be inserted in a larger envelope and duly sealed before submitting the tender document. This envelope should be addressed to the Registrar Jiwaji University Gwalior – 474011 (M.P.) and superscribed as – “TENDER FOR SUPPLY & FIXING OF CHILDREN PARK EQUIPMENTS .

All tenderers are required to read tender document carefully before quoting rates and submission of tender.

18. RATES :
(i) Only net rates should be quoted in financial bid against the specified column of the items. No Separate free goods or cash discounts should be offered.
(ii) Delivery should be given to Jiwaji University, Gwalior. The University will pay no cartage or transportation charges and the rates must be quoted inclusive F.O.R. Gwalior accordingly.

(iii) The net rate must be inclusive of all charges by way of packing, forwarding, incidental of transit charge including transit insurance, octroi and any other levies or duties, labour charges etc. charge on the product except Sales Tax (VAT/CST). If rates are quoted giving any free goods quantity or cash discounts the same shall not be considered.

(iv) Only Sales Tax (VAT/CST) and surcharge if applicable will be paid over net rate.

(v) The rates must be written both in words and figures in financial bid, in case of discrepancy between the prices quoted in words and in figures lower of the two shall be considered. There should not be errors and/or overwriting. Corrections if any should be made clearly and signed by the tenderer with date. Element of the Madhya Pradesh Sales Tax (VAT) or Central Sales Tax should be mentioned separately.

(vi) Fixing charges along with necessary material and labour expenses for all the equipments should be mentioned in commercial bid.

Signature of tenderer with seal

(vi) The tenderer should clearly state regarding charges for installation of the equipment if any, in the commercial bid excluding service tax etc. Service tax if applicable will be paid extra.

(vii) The tenderer should clearly state regarding charges for annual maintenance of the equipment in the commercial bid excluding service tax etc. Service tax if applicable will be paid extra.

19. EMD amount Rs.30,000/- of the the successful tenderer will be converted as performance guarantee after supply & fixing of all the items for the period of one year so as to ensure proper maintenance and satisfactory working of the items. No interest shall be paid on the EMD/Performance Guarantee.

20. PERFORMANCE BANK GUARANTY:

The performance bank guarantee for the supply & fixing of children park equipments will be 10% of the total approved cost excluding fixing charges & taxes. After the successful supply and fixing of all the items the successful tenderer should submit a performance bank guarantee issued by a nationalized scheduled bank valid for 15 months for the amount as mentioned above in favour of the Registrar, Jiwaji University, Gwalior. The payment of the successful tenderer should be released only after submission of the performance bank guarantee.

21. TERMS OF PAYMENT:

Condition of advance payment will not be accepted in any case. The payment will be made by Registrar Jiwaji University, Gwalior, only after satisfactory supply, & fixing of all the items and submission of the following documents:

a) 2 copies of the Supplier's invoice showing Order No. Goods description, quantity, unit price, total amount etc.

b) Delivery note signed by consignee or acknowledgement of receipt of goods from the supplier.
c) Manufacturer's/Supplier's Warranty certificate;
d) Inspection report of university engineer;
e) Submission of the performance bank guarantee.

22. WARRANTY:
Warranty for all the items shall be for a period of **12 months** from the date of fixing and shall include free maintenance service, free provision of spare parts, as and when necessary. **In case of any delay in free maintenance & service during warranty period** the Registrar, Jiwaji University, Gwalior may impose a penalty of suitable amount which may be deducted from the performance bank Guarantee / EMD. Decision of the Registrar, Jiwaji University, Gwalior in this matter will be final and binding to the tenderer.

23. The performance guarantee / EMD taken during warranty period will be released only after expiry of warranty period.
24. Completion time for supply and fixing of all items shall be **60 days from the date of work Order.**
25. The work orders will be placed to the approved tender through registered post only and the date of registration at the post office will be treated as the date of order for calculating the period of execution. The approved tenderer will execute the order within specified time.

26. The successful Tenderer should take insurance coverage to cover the following:
   (a) Workman compensation.
   (b) Third party liability.
   (c) All risk insurance policy.

27. Important Clause: It will be the sole responsibility of the successful tenderer to supply all the items and materials required for successful completion of the work. All the items shall be tested and the same will be taken over by the Jiwaji University, Gwalior.
28. Rate finalized under this tender process will be applicable for the period of one year from the date of the first work order.
29. Remittance charges on payment made to the firms will be borne by the firms.
30. The requirement shown in the Tender Document is tentative and may vary as per actual requirement at the time of placing the order.
31. If there is any DGS&D rate contract or MPLUN rate contract, the same should be quoted enclosing the copy of rate contract, which will get preference.
32. The tenderer should avoid the use of vague terms such as ‘extra as applicable’ otherwise such tenders will be rejected.
33. If any dates of receipt/opening of tender happen to be declared as holiday, the schedule will be shifted to the next working day automatically.
34. Earnest money shall be forfeited in case the selected firm does not supply the items within specified time as mentioned in the supply order by the Registrar, Jiwaji University, Gwalior.
35. The Tenderer may be disqualified, banned or suspended from the work allotted if:-
   A. The firm is suspected to be doubtful loyalty to state ;
B. The state bureau of investigation moral turpitude in relation to business dealings, which if established would result in business dealing with it banned.

C. Registrar, Jiwaji University, Gwalior is prima-facie of the view that the firm is guilty of an offence involving moral turpitude in relation to business dealings, which if established would result in business dealing with it banned.

36. If the successful tenderer requests for an extension of time for supply and fixing of all or any item due to account of occurrence of any circumstances beyond control of human being than he shall apply in writing to the Registrar Jiwaji University, Gwalior for the same immediately on occurrence of the circumstances. Decision of the Vice Chancellor, Jiwaji University will be final and binding to the tenderer in this regard.

37. If the tenderer is unable to complete the supply and fixing of items within the specified or extended period, the Registrar shall be entitled to purchase all the items or any part thereof from the second lowest bidder or elsewhere without notice to the tenderer on his (i.e., Tenderers) account and risk. The tenderer shall be liable to pay any loss or damage which the registrar Jiwaji University may sustain by reasons of such failure on the part of the tenderer.

38. The supply order shall generally be awarded to the lowest tenderer as per the Bid Evaluation Criteria. However the Registrar Jiwaji University Gwalior does not bind itself to accept the lowest or any other offer and reserves the right to accept or reject any or all the offers either in full or in part without assigning any reason. The Registrar Jiwaji University, Gwalior also reserves the right to reject any bid which in his opinion is violating any of the conditions without any liability to any loss whatsoever it may cause to the tenderer in the process.

39. Tax deducted at source (TDS) will be deducted by the Registrar Jiwaji University from the bills as per rules in force from time to time. The firm will have to bear all applicable taxes and duties enforced by the Central / State Government / Local Bodies from time to time.

40. All the items supplied by the tenderer should be strictly in accordance with the specifications laid down in the tender document.

41. The tenderer shall be responsible for the proper packing and delivery of the material to the University. In the event of any loss, damage, or breakage or shortage, the tenderer shall make good the loss and shortage found at the checking of the materials by the University. No extra cost on such account shall be admissible.
42. The prices charged for the items supplied by successful Tenderer shall in no event exceed the lowest price at which the successful Tenderer sells the same items to any other persons during the period of supply to the university. If any time, during the period of supply, the tenderer reduces the sales price chargeable for any item, he shall forth will notify such reduction to the Registrar, Jiwaji University, Gwalior and the price same payable for the items supplied after the date of coming into force of such reduction or sale shall stand corresponding reduced.

43. Extra stipulation or any other conditions contrary to the above Tender Conditions are not acceptable and may render the tender liable to rejection.

44. In the event of any dispute, The Vice Chancellor Jiwaji University, shall be the sole Arbitrator and his decision shall be final and binding on both the parties.

45. After submission of tender no tenderer shall contact Jiwaji University on any matter relating to bid. Any effort on part of a tenderer to influence the Competent Authority in the decision making of bid evaluation or bid comparison may result in rejection of the tenderer’s bid.

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**Signature of tenderer with seal**

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46. Legal proceeding if any arising out of the Tender shall have to be lodged in courts situated in Gwalior City only.

47. It is expected and assumed that all the documents, certificates, declarations made are true and correct on the basis of which technical evaluation will be made. If the information submitted by the tenderer is not correct and subsequently has come to the knowledge of Jiwaji University, then the order of supply for the items may be liable for cancellation at the discretion of Jiwaji University and EMD/Performance Guarantee will be forfeited.

48. The Registrar, Jiwaji University, Gwalior can relax the terms and conditions in the exigency of the department work.

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**Registrar**

**Jiwaji University, Gwalior**

I/We have read the above terms and conditions and I/We agree to abide by the same.

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**Signature of Tenderer with Seal**
JIWAJU UNIVERSITY, GWALIOR

TECHNICAL BID FOR SUPPLY & FIXING OF CHILDREN PARK EQUIPMENTS
(To be submitted in Envelope No.-02)

(Please write all entries in Capital letters and enclose relevant documents as required)

1- Name Of The Tenderer Firm : .................................................................

2- Address Of The Firm : ..............................................................................
......................................................................................................................
......................................................................................................................

3- Name Of The Proprietor Of The Firm : ............................................

4- Telephone Number 1- Office : ...............2- Residence : ..............

Mobile : ................................ Fax : .................................
5. E-Mail Id Of The Firm: .................................................................

6. Details Of The EMD Amount: Rs.................. D.D. No..................

   Dated........................ Name and address of the Bank: ..................

7. Details Of The Cost Of Form Purchased:

   (A) If Purchased From The University: Amount Rs..................

   (Please enclose photocopy of the receipt) - Receipt No............. Dated.............

   (B) If Downloaded From The University Website

   Rs.......................... D.D. No.......................... Dated..................

   Name and address of the Bank: ..................................................

Signature of Tenderer with Seal
8- PAN No. issued by Income Tax Department : 
(Please enclose photocopy)

9- VAT/TIN/CST Registration No. : 
issued by commercial Tax department: 
(Please enclose photo copy)

10- Whether Registration No./Certificate Issued Under : Yes/No 
M.P. shops and Establishment Act, Company Act or other applicable Act (Please enclose photo copy)

11- Copy of Income Tax Return of the firm for the : Yes/No 
last three assessment years 2010-11, 2011-12 and 2012-13 is Enclosed.

12- Whether Copy of certificate of manufacturer /authorized dealer/ representative is enclosed : Yes/No (Please enclose photo copy)

13- Whether copy of brochures or relevant documents : Yes/No 
for the items is enclosed

14- Whether Acceptance of terms & conditions is enclosed : Yes/No 
(Please sign each page of terms & conditions as token of acceptance)

15. Whether copy of work orders 
to prove the experience as mentioned in the : Yes/No 
tender document is enclosed.

16.- Whether Copy of Compliance Sheet is enclosed : Yes/No 
(Please sign each page of Compliance Sheet)

Signature of Tenderer with Seal
JIWAJI UNIVERSITY, GWALIOR
FINANCIAL BID FOR ACCESSORIES ITEMS FOR
SUPPLY & FIXING OF CHILDREN PARK EQUIPMENTS
(To be submitted in Envelope No.-03)

1. Name of the Firm

2. Address of the firm

3. Contact No.

Please read general terms & conditions carefully before filling the financial bid. Quoted net rates must be inclusive of all charges by way of packing, forwarding incidental of transit charge including transit insurance, octroi and any other levies or duties etc. and transportation of material up to University office/store except Sales Tax (MPST/CST/VAT).

Note :-
1. No separate free goods or of Cash Discounts should be offered.
2. Rate should be written both in words and figures.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Description of Item with specifications</th>
<th>Unit Price Rs.</th>
<th>MPST/CST/VAT (as applicable) Please Mention in %</th>
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<td>1</td>
<td>Fixing Charges for the Children Park Equipments as mentioned in the tender Document.</td>
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Signature of Tenderer with Seal

Name of the Tenderer

Seal & Sign
<table>
<thead>
<tr>
<th>S.No.</th>
<th>Specification</th>
<th>Complianc e</th>
<th>Remark</th>
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<tbody>
<tr>
<td>1.</td>
<td>SEA SAW FOUR SEATER STAND PIPES MADE UP OF 50MM NOMINAL BORE GI MEDIUM GRADE 1.50 MTR LONG PIPE AND 0.50 MTR HIGH FROM GROUND LEVEL WITH TWO NOS SEA SAW PLANKS OF 40MM NOMINAL BORE GI MEDIUM GRADE 2.0 MTR LONG PIPE COMPRised WITH FOUR NOS 16 SWG GALVANISED SHEET PRESS MOULDED 375 MM X 300 MM WITH BACK REST OF 15 MM NOMINAL BORE GI MEDIUM GRADE PIPE. SEA SAW FOUR SEATER HAVE TWO NOS SPECIALY DESIGNED BALL BEARING SYSTEM EACH BALL BEARING SYSTEM CONTAINS TWO NOS UCP 205 CASTED BALL BEARING ASSEMBLY, ONE NOS 27MM X 150MM LONG MS SOLID BEARING SHAFT FOR SMOOTH MOVEMENT. ALL WELDED JOINTS ARE WELL GRINDED, FILLED WITH EPOXY SEALENT AND CHEMICALLY CLEANED BEFORE PAINTING. ALL PARTS DONE ONE COAT OF RED OXIDE TO AVOID RUSTING AND ONE COAT OF SPRAY PAINTED IN MULTI COLOUR FOR DAZZLING LOOK. SEA SAW FOUR SEATER FIXED IN GROUND WITH CEMENT CONCRETE MIX (1:1:5:3) SIZE 30X30X45CM INCLUDING EXAVATION OF EARTH AS PER REQUIRED WORK COMPLETED AS PER DIRECTION OF ENGINEER IN CHARGE AND SPECEFIED NOTES.</td>
<td>Yes</td>
<td>No</td>
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<td>2.</td>
<td>SWING</td>
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</table>

TOP BAR OF THE PARTY SWING SHOULD BE MADE UP OF 50 MM NB DOUBLE GI PIPE. THE LENGTH OF TOP BAR SHOULD BE MORE THAN 2800 MM. SIDE FRAME IS MADE UP OF 50 NB GI PIPE. THE HEIGHT SHOULD BE 2.4MTR FROM THE GROUND LEVEL. BUCKET SHOULD BE MADE UP OF 25 NB AND 20 NB G.I. MEDIUM GRADE PIPE AND HAVING A CAPACITY OF FOUR ADULTS. THE LEG REST PLATFORM SHOULD BE MADE UP OF 40 X 40 X 5 ANGLE IRON FRAME WITH THE HELP OF 35 X 35 X 5 SUPPORTS, 2 MM THICK | | |
THIS PLATFORM, SIZE OF PLATFORM SHOULD BE NOT LESS THAN 36" X 24". THE SEAT PLANKS SHOULD BE MADE UP OF 25 MM X 50 MM 16 SWG RECTANGULAR TUBE, THE MOMENT OF PARTY SWING WITH THE HELP OF 8 NO.'S SPECIALLY DESIGNED BALL BEARING MECHANISM. ALL WELDED JOINTS ARE WELL GRINDING, FILLED WITH EPOXY SEALENT AND CHEMICALLY CLEANED BEFORE PAINTING, ALL PARTS DONE ONE COAT OF RED OXIDE TO AVOID RUSTING AND ONE COAT OF SPRAY PAINTED IN MULTI COLOUR FOR DAZZLING LOOK. SEA SAW FOUR SEATER FIXED IN GROUND WITH CEMENT CONCRETE MIX (1:1:5:3) SIZE 30X30X45CM INCLUDING EXAVATION OF EARTH AS PER REQUIRED. WORK COMPLETED AS PER DIRECTION OF ENGINEER IN CHARGE AND SPECIFIED NOTES.

CIRCULAR SWING

TOP BAR OF THE CIRCULAR SWING SHOULD BE MADE UP OF 50 MM NB GI PIPE. THE LENGTH OF TOP BAR SHOULD BE 1.5 MTR FROM THE GROUND LEVEL. BUCKET SHOULD BE MADE UP OF 25 NB AND 20 NB G.I. MEDIUM GRADE PIPE AND HAVING A CAPACITY OF 2 KIDS. THE LEG REST PLATFORM SHOULD BE MADE UP OF 40 X 40 X 5 ANGLE IRON FRAME WITH THE HELP OF 35 X 35 X 5 SUPPORTS, 2 MM THICK ALUMINIUM CHEQUERED SHEET MOUNTED ON THIS PLATFORM, SIZE OF PLATFORM SHOULD BE NOT LESS THAN 16" X 16". THE SEAT SHOULD BE MADE UP OF ROTOMouldED PLASTIC, THE MOMENT OF CIRCULAR SWING WITH THE HELP OF 2 NO.'S UCP 210 BALL BEARING ASSEMBLY AND 1 NO.'S 38 MM MS SOLID BAR. ALL WELDED JOINTS ARE WELL GRINDING, FILLED WITH EPOXY SEALENT AND CHEMICALLY CLEANED BEFORE PAINTING, ALL PARTS DONE ONE COAT OF RED OXIDE TO AVOID RUSTING AND ONE COAT OF SPRAY PAINTED IN MULTI COLOUR FOR DAZZLING LOOK. SEA SAW FOUR SEATER FIXED IN GROUND WITH CEMENT CONCRETE MIX (1:1:5:3) SIZE 30X30X45CM INCLUDING EXAVATION OF EARTH AS PER REQUIRED. WORK COMPLETED AS PER DIRECTION OF ENGINEER IN CHARGE AND SPECIFIED NOTES.

MARRY GO ROUND
THE SPIDER WINGS AND LEGS SHOULD BE MADE UP OF 50 MM X 70 MM X 3MM THICK MS RECTANGULAR TUBE AND HAVING CAPACITY OF 6 CHILDREN. SEAT SHOULD BE MADE UP OF 20 NB PIPE AND PLANKS SHOULD BE MADE UP OF 40MM X 20 MM RECTANGULAR TUBE. EACH SEAT CONTAINS FOOT REST'S OF 20 NB PIPE. THE MOVEMENT OF SPIDER MERRY GO ROUND WITH THE HELP OF 2 NO.'S 6308 & 6310 PERMANENTLY LUBRICATED HEAVY DUTY BALL BEARING MECHANISM. ALL WELDED JOINTS ARE WELL GRINDED, FILLED WITH EPOXY SEALANT AND CHEMICALLY CLEANED BEFORE PAINTING. ALL PARTS DONEONE COAT OF RED OXIDE TO AVOID RUSTING AND ONE COAT OF SPRAY PAINTED IN MULTI COLOUR FOR DAZZLING LOOK. SEA SAW FOUR SEATER FIXED IN GROUND WITH CEMENT CONCRETE MIX (1:1.5:3) SIZE 30X30X45CM INCLUDING EXAVATION OF EARTH AS PER REQUIRED. WORK COMPLETED AS PER DIRECTION OF ENGINEER IN CHARGE AND SPECIFIED NOTES.

<table>
<thead>
<tr>
<th><strong>S SHAPE BRIDGE LADDER</strong></th>
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<tr>
<td>S SHAPE BRIDGE LADDER TOP SHOULD BE MADE UP OF 25 NB &amp; 20 NB GI PIPE IN S SHAPE AND THE FRONT AND BACK SIDE SHOULD BE CONSISTED WITH 2 NO.'S LADDERS AND 2 NO.'S SUPPORTS. LADDER SHOULD BE MADE UP OF 40 NB &amp; 20 NB GI PIPE, HEIGHT SHOULD BE NOT LESS THEN 2.1 MTR TO GROUND LEVEL. ALL WELDED JOINTS ARE WELL GRINDED, FILLED WITH EPOXY SEALANT AND CHEMICALLY CLEANED BEFORE PAINTING, ALL PARTS DONEONE COAT OF RED OXIDE TO AVOID RUSTING AND ONE COAT OF SPRAY PAINTED IN MULTI COLOUR FOR DAZZLING LOOK. SEA SAW FOUR SEATER FIXED IN GROUND WITH CEMENT CONCRETE MIX (1:1.5:3) SIZE 30X30X45CM INCLUDING EXAVATION OF EARTH AS PER REQUIRED. WORK COMPLETED AS PER DIRECTION OF ENGINEER IN CHARGE AND SPECIFIED NOTES.</td>
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RABBIT DUSTBIN

OVER ALL COVERING AREA 0.40M LENGTH X 0.40M WIDTH AND 1.20 M HEIGHT FROM GROUND LEVEL. ANIMAL CHARACTER GARBAGE CONTAINER MADE OF FIBER REINFORCED PLASTIC GEL COATED AFTER MOULDING ALL JOINTS ARE PROPERLY GRINDED AND FILLED WITH FILLER FOR SMOOTHNESS ALSO A COAT OF SURFACE PRIMER AND THEN ONE OR MORE COATS OF SYNTHETIC PAINTS TO BE APPLIED IN MULTICOLOUR FOR DAZZLING LOOK AND IN FRONT OF DUSTBIN "USE ME" MARKED. THE DUSTBINS SHALL BE FIXED IN DIFFERENT LOCATIONS AS PER DIRECTED BY THE ENGINEER IN CHARGE.

VICTORIAN BENCH

OVER ALL COVERING AREA 1500 MM LENGTH, 610MM WIDTH, 710MM HEIGHT OF BACK REST AND 360MM HEIGHT OF SEAT FROM GROUND LEVEL. BENCH SIDES ARE MADE OF SPECIALLY DESIGNED CAST IRON AND SUPPORTED WITH 10 NO.'S SITTING PLANKS ARE MADE OF 65MM X 25MM RECTANGULAR SHAPE STEEL TUBE FOR SEAT AND BACK. ALL WELDED JOINTS ARE PROPERLY GRINDED. BENCH SIDES ARE FINISHED WITH SAND BLASTING TECHNOLOGY FOR SMOOTH AND DAZZLING LOOK. ALL STRUCTURAL PIPES ARE CHEMICALLY CLEANED FOR ANTI RUST WITH COATING OF SURFACE PRIMER AND COAT OF FIRST CLASS SYNTHETIC ENAMEL TO BE PAINTED.

MULTIPLAY SYSTEM CONSISTING OF FOLLOWING ITEMS

<table>
<thead>
<tr>
<th>Description</th>
<th>Quantity</th>
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<tbody>
<tr>
<td>Square Deck 5' ht</td>
<td>3</td>
</tr>
<tr>
<td>Canopy 10' ht</td>
<td>3</td>
</tr>
<tr>
<td>FRP Bridge 8' long</td>
<td>1</td>
</tr>
<tr>
<td>Tunnel 6' long</td>
<td>1</td>
</tr>
<tr>
<td>Spiral Slide 5'ht</td>
<td>1</td>
</tr>
<tr>
<td>Wave Slide 5'ht</td>
<td>1</td>
</tr>
<tr>
<td>Curve slide 5' ht</td>
<td>1</td>
</tr>
<tr>
<td>FRP Staircase 5'ht</td>
<td>1</td>
</tr>
<tr>
<td>Triangular step ladder 5'ht</td>
<td>1</td>
</tr>
<tr>
<td>Tree Climber 5'ht</td>
<td>1</td>
</tr>
<tr>
<td>Chain Climber 5'ht</td>
<td>1</td>
</tr>
<tr>
<td>Double swing</td>
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</table>

DETAILED SPECIFICATION OF ALL ITEMS STATED ABOVE.

Square Deck: The deck shall be made up of
| **Gel coated fiber reinforced plastic with anti-skid surface with a minimum thickness of 5mm mounted on 80nb GI PIPE.** |
| **Canopy:** The canopy shall be made up of Gel coated fiber reinforced plastic with tile shape surface with a minimum thickness of 2-3mm. |
| **FRP Bridge 8’ long 5’ ht:** The FRP bridge shall be made up of fiber reinforced plastic with a conservative thickness of 6mm. Bridge should have reinforcement to maintain strength and avoid bending. The top surface of the bridge should be such that it should not deserve any kind of skiddy movement. |
| **Tunnel 6’ long 5’ ht:** It is a pipe shaped modules of specific dia made from fiber reinforced plastic of 4mm thickness. |
| **Spiral Slide 5’ ht:** Spiral slide chute is made of fiber reinforced plastic having shell thickness of 4mm. The slide is supported on 80 NB centre GI pipes. Landing module is supported by 20 NB pipe. Railing is made up of 25 NB GI pipe & support of 20 NB GI pipe. |
| **Wave Slide 5’ ht:** The wave slide chute module shall be made up of 4mm thick of fiber reinforced plastic with self pigmented. The wave shape should be in such a manner that it will not give any jerk or bump to the rider. The chute has its end such as it causes safe landing of the ground. There should be support provided made up of 25 NB GI pipe. |
| **Curve Slide 5’ ht:** The curve slide chute shall be made of 4mm thick fiber reinforced plastic, self-pigmented. The curve shape is designed in such a manner that it will not give any outward movement to the rider. The chute has its end such as it causes safe landing of the child. The landing portion should be in horizontal with respect to the ground. There should be support provided made up of 25NB GI pipe. |
| **Frp stair case 5’ ht:** The FRP stair case shall be made up of fiber reinforced plastic with a conservation thickness of 4mm. Ladder should have reinforcement to maintain strength and avoid bending. The top surface of the ladder should be such that it should not deserve any kind of skiddy movement. |
| **Triangular ladder:** The triangular ladder is made up of 20 NB 25 NB GI pipe and jointed with specially designed 16 SWG GI sheet moulded steps. |
| **Tree Climber 5’ ht:** It is fabricated out of |
25mm NB "A" class GI pipes. The bend structure is suitably bent is 20 NB GI pipe.

**Chain Climber 5' ht:** Chain climber is made from 6mm thick galvanized chain for climbing. The foundation frame is made from 25 NB GI pipe. The chain is over-hanged with a M.S flat 50x10 with the help of 'u' hooks. It also has steps made from 20 NB GI pipes welded to the chain for climbing.

**Double Swing:** The leg supports of this item are made up of 40 NB while the top bar is of 50 NB GI pipes. The two swings are made from 5"x5ply thick reinforced rubber seat & suspended with 6mm thick GI chain.