



SOUTH DELHI MUNICIPAL CORPORATION
HORTICULTURE DEPARTMENT(HQ)
E BLOCK, 3RD FLOOR, DR. S.P.M. CIVIC CENTRE
J.L. NEHRU MARG, NEW DELHI-110002



NO.DDH/HQ/SDMC/2015-16/ 515

DATED: 20/1/2016

SUBJECT: SUPPLY & INSTALLATION OF OPEN GYM (GREEN GYM/GARDEN GYM) EQUIPMENTS AT VARIOUS LOCATIONS OF WEST DELHI PARLIAMENTARY CONSTITUENCY UNDER MPLADS IN SOUTH DELHI MUNICIPAL CORPORATION.

REF. : RFP NO.DDH(HQ)/TC/SDMC/2015-16/491 Dt. 31.12.2015.

ADDENDUM

The following changes/amendments are notified with reference to R.F.P. for above said work as per section 4.4 (Page-15) of the RFP.


1. Section 18 Financial Bid Quotation of Rates (Page No. 73 to 80)

The G.I. pipe to be used in the Open Gym Equipments shall be of "C" Grade quality. Accordingly, the corrected Financial bid-cum-quotation of rates form (Page 73 to 80) are appended herewith this addendum for all concerned.

2. Section 8.2 Evaluation Criteria (Page 31 & 32)

The Evaluation Criteria has been amended (Page 31 & 32 of RFP) and are appended herewith this addendum for all concerned.

ALL CONCERNED


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Deputy Director (Hort.)HQ
South Delhi Municipal Corporation

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8. EVALUATION CRITERIA

To be eligible for evaluation of its Proposal the Bidder should be fulfilling the following eligibility criteria and must also submit documentary evidence in support of fulfilment of these criteria while submitting the Technical bid. Bids without documentary evidence will not be considered for further evaluation.

8.1 MANDATORY

8.1.1 Only Indian manufacturers and its dealers/distributors of OPEN GYM (GREEN GYM/GARDEN GYM/OUTDOOR GYM) EQUIPMENTS. The Bidder shall submit Valid Registration Certificate of manufacturing unit/plant License with production capacity located in India.

8.1.2 The Tenderer/Bidder should have adequate post installation localized service facilities/centres in Delhi. In the case of being a new firm, the Tenderer/Bidder will have to submit a written commitment to establish adequate localized service facilities/centres in Delhi.

8.2. THE FOLLOWING CRITERIA BUT NOT RESTRICTED THERETO, WILL BE USED TO EVALUATE PROPOSALS :

8.2.1 FINANCIAL CAPABILITY (Annual Turnover) MAXIMUM 20 MARKS

- (i) 60% Marks for Annual Turnover of Rs.405.00 Lacs being minimum eligibility criteria.
- (ii) 100% Marks for twice the minimum eligibility criteria as in (i) above.

8.2.2. EXPERIENCE MAXIMUM 20 MARKS

- (i) 60% marks for minimum eligibility criteria
- (ii) 100% marks for twice the minimum eligibility criteria or more on pro-rate-basis.

8.2.3 QUALITY

8.2.3.1 STRENGTH/LOAD BEARING CAPACITY MAXIMUM 20 MARKS

- (i) Testing Certificate Report (in the name of manufacturer firm) of Load bearing/Strength of metal pipes used from any Government or Government designated/ authorized Lab/s 10 Marks
- (ii) Test Certificate/Report (in the name of manufacturer firm) of bearing used from any Government or Government designated/ authorized Lab/s 10 Marks

8.2.3.2 SAFETY STANDARDS MAXIMUM 20 MARKS

- (i) I.S.O. Certification 10 Marks
- (ii) EN10630 Certification 10 Marks

8.2.3.3 USE OF NON HAZARDOUS MATERIAL MAXIMUM 5 MARKS

- (i) Certificate in respect of use of non-hazardous/safe paints/Power coating in metals used (in the name of manufacturer firm) from any Government or Government designated/ authorized Lab/s 5 Marks

8.2.4 PLANT & MACHINERY MAXIMUM 10 MARKS

- (i) Powder Coating Plant 2 Marks
- (ii) Pipe Bending Machine 2 Marks
- (iii) Welding Machine 2 Marks
- (iv) Automatic Cutting Machine 2 Marks
- (v) Fixtures for Fabrication 2 Marks

8.2.5 PERSONNEL AND ESTABLISHMENT MAXIMUM 5 MARKS

- (i) Graduate Engineer 1.50 Marks for each Max. 3 Marks
- (ii) Diploma holder Engineer 1 Mark for each Max. 2 Marks
- (iii) Supervisor/Forman 0.50 Mark for each Max. 1 Mark.

TOTAL

100 MARKS

AMENDED EVALUATION CRITERIA OF NIT-CUM-R.F.P. NO.DDH/HQ/TC/SDMC/2015-16/ 491
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NOTES:

1. **TURNOVER** Minimum average annual financial turnover should be Rs.405.00 Lacs during last 3 years The bidder will have to submit a summarized sheet duly verified by a registered CA in this regard.

 2. **MINIMUM EXPERIENCE FOR ELIGIBILITY**
Experience of having successfully completed similar works during the last 7 years ending last day of the month previous to the one in which applications are invited.
Three similar completed works costing not less than the amount equal to Rs.160.00 Lacs.

OR

Two similar completed works costing not less than the amount equal to Rs.240.00 Lacs.

OR

One similar completed work of aggregate cost not less than the amount equal to Rs.320.00 Lacs.

AND

One completed work of any nature costing not less than the amount equal to Rs.160.00 Lacs with some Central Government Department / State Government Department/ Central Autonomous Body / Central Public Sector undertaking in India.
- COMPLETED SIMILAR WORK/S MEANS THE WORK OF SUPPLY/INSTALLATION OF OUTDOOR GYM/OPEN GYM/CHILDREN PLAY EQUIPMENT.**
- THE EXPERIENCE/PERFORMANCE OF WORKS EXECUTED BE SUBMITTED IN THE PRESCRIBED FORMAT (AS PER ANNEXURE SECTION 12.2.2) AND MUST ALSO BE ISSUED FROM THE WORK ORDER ISSUING AUTHORITY ON THE OFFICIAL STATIONERY/LETTER HEAD OF THE DEPARTMENT/ COMPANY/ AGENCY, FOR WHICH THE WORK HAS BEEN EXECUTED**
3. Evaluation of Proposals will be done by an Evaluation Committee formed by the SDMC. The Committee shall determine the approach and methodologies for the issues, which may arise during the evaluation exercise and have not been addressed in this Tender Document. The decision of the Committee shall be final and binding on all the Bidders

 4. Only those Bidders who have secured Technical Score of 70 marks or above out of total 100 (as mentioned above in the table) shall be considered for further evaluation including evaluation of their Financial Bid.

 5. If asked by the SDMC, the Bidder must submit the sample of product. If any Bidder fail to comply with this within stipulated time then he may be disqualified from tender. If the department feels it is necessary then they should visit manufacturers unit to get satisfy about quality of products as mentioned at 14.29 & 14.30 in General Conditions & Information of Contract of this R.F.P.

 6. The award will be made on the basis of L-1 i.e. the lowest price bid quoted by the Technically qualified bidder.

 7. Detail of Plant & Machinery (8.2.4) and Personnel & Establishment (8.2.5) be submitted with supporting documents.

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**Name of Work:- Supply & Installation of Open Gym
(Green Gym/Garden Gym) Equipments at
various locations of West Delhi
Parliamentary Constituency under MPLADS
in South Delhi Municipal Corporation.**

FINANCIAL BID /QUOTATION OF RATES


S. NO.	PRODUCTS/ ITEM	DESCRIPTION OF ITEM	UNIT	RATE PER UNIT	AMOUNT
1	AIR WALKER	Providing and fixing Air Walker made from "C" class G.I Pipe. The center pipe is of 80mm NB made from "C" Class G.I pipe, and the bottom support of M.S. round plate of 250 mm dia & 10mm thickness is welded at bottom. The leg movement frame is of 40mm NB made from "C" Class G.I pipe. The handle frame is of 25mm NB made from "C" Class G.I pipe. The foundation used for fixing is consists of three equal items i.e. 80mm NB made from "C" Class G.I pipe, M.S. Round Plate of 250 mm dia & 10mm thickness & 25 mm X 25mm M.S. angle of 3 mm thickness. To join the centre pipe & leg movement frame seamless pipe of 60 mm dia & 3mm thickness & 60mm dia solid bar is used. The bending M.S. plate is used to join the centre pipe & leg movement frame is of 6 mm thickness. The footrests is made from FRP/C.I./Aluminum casting material, its sizes are 130mm X 300mm X 5mm. For the support 50 X 50mm X 2mm CRC square pipe is used. Closing Caps made from top quality FRP material with 2 mm thickness. The pins used are made up of 25mm diameter bright bar. The bearings used are "6205" permanent lubricated sealed bearing of reputed make. The nut bolts used for assembly are made from S.S. material. The ser clips used for assembly are of 25 mm diameter. The foundation pipes are embedded in C.C. stock and painting is done by attractive color spraying after proper surface treatment, Shot blasting and initial coat of yellow primer surface is applied before top coat. The top coat is done using the best quality brand paint or duly powder coated.	50 NOS.		

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2	SIT BOARD UP	<p>Providing and fixing Sit up Board made from "C" Class GI pipe. The main frame is of 25mm NB made from "C" Class GI pipe. FRP sheet of 3mm thickness is moulded on main frame. The remaining frame of the sit up board is of 32mm NB made from "C" class GI pipe. The foundation pipes are embedded in C.C. stock and painting is done by attractive color spraying after proper surface treatment. The top coat is done using the best quality paint or duly powder coated.</p>	50 NOS.		
3	SURF BOARD / AIR SWING	<p>Providing and fixing Surf Board made from "C" Class G.I pipe. The center pipe is of 100mm NB made from "C" class G.I pipe, and the bottom support of M.S. plate of 250 mm dia & 10mm thickness is welded at bottom. The handle frame is of 40mm NB & 25mm NB made from "C" class G.I pipe. The movement frame is made up of 50mm NB "C" class G.I pipe. The foundation used for fixing consists of three equal items i.e. 100mm NB made from "C" Class G.I pipe, M.S. round plate of 250 mm diameter & 10mm thickness, 25mm X 25mm X 3mm M.S. angle. To join the centre pipe & handle frame seamless pipe of 130mm dia & 3mm thickness is used. For the movement, bushes are used & for it 60mm dia with 3mm thickness & 60mm solid bar is used. The footrests is made from FRP/C.I./Aluminum casting material, its sizes are 320 mm X 270 mm & 5 mm thickness. For support of footrest is 200mm X 250mm with 5mm thickness M.S. Plate and 50mm X 50mm CRC Square pipe with 2mm thickness is used. Closing Caps made from top quality FRP material which is of 2 mm thickness. The pins used are made up of 25 mm diameter Harden bright bar. The bearing used are of "6205" permanent lubricated sealed bearing of reputed make. The handles used are of Rubber grip. The Nut Bolts used for assembly is made from S.S. material. The bushes (Stopper) used to avoid the collusion made from Poly Urethin Plastic material of 50 mm dia. The ser clips used for assembly is of 25 mm dia. The Foundation pipes are embedded in C.C. stock and painting is done by attractive color spraying after proper surface treatment, Shot blasting and initial coat of yellow primer surface is applied before top coat. The top coat is done using the best quality brand paint or duly powder coated.</p>	50 NOS.		


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4	HORSE RIDER	<p>Providing and fixing Horse rider made from "C" class G.I Pipe. The main frame of Ø60mm made from "C" Class G.I pipe, and The bottom support of M.S. round plate of Ø250 mm & 10mm thickness is welded at bottom. The leg movement frame is of Ø40mm made from "C" Class G.I pipe. The handle frame is of Ø32mm made from "C" Class G.I pipe. The foundation used for fixing is consists of three equal items i.e. 90mm made from "C" Class G.I pipe, M.S. Round Plate of Ø250 mm & 10mm thickness & 25 mm X 25mm M.S. angle of 3 mm thickness. The footrests is made from FRP/C.I./Aluminum casting material, its sizes are 130mm X 310mm X 5mm. For the support 50 X 50mm X 2mm CRC square pipe is used. Closing Caps made from top quality FRP material with 2 mm thickness. The pins used are made up of Ø 25mm bright bar. The bearings used are "6205zz" permanent lubricated sealed bearing of reputed make(SKF/FAG). High tensile steel with galvanized nut bolts are used for assembly. The ser clips used for assembly are of Ø25 mm. The powder coat is done by Poly urethane & Epoxy powder with 60 to 70 micron thickness.</p>	50 NOS.	
5	STAIR STEPPER WITH SURF BOARD	<p>Surf Board cum stepper Equipment made from "C" Class G.I. pipe of different NB. NB stands for Nominal Bore Sizes i.e. Internal Diameter of pipe in millimeters. The center pipe is of 100mm NB made from "C" class G.I. pipe. The bottom support welded of M.S. plate of Ø 250 mm & 10mm thickness. M.S. Flat of 60mm are used for links mechanisms. The handle frame is of 32NB made from "C" class G.I. pipe . The foundation used for fixing is a structure and made from center pipe of G.I. of 80NB "C" class. Welded with M.S. round plate of Ø250 mm & 10mm thick. Main pipe supported with 25 mm X 25mm M.S. angles of 3 mm thickness and 20mm x 40mm CRC square pipes of 3mm thickness. Bushes are used 75mm Outer Diameter with 7.5mm thickness is used for Surf Board and 60mm Outer Diameter with 5 mm thickness for Stepper. The footrests made from Aluminum casting material of size 320mmX270mmX5mm. For support to footrest 200mmX250mm with 3mm thickness M.S. Plate used. Closing Caps made from top quality Fiber reinforced Plastic material which is of 2 mm thickness. The pins used are made up of Ø25 mm Ø45 mm of M.S. bright material. The bearings used are of "6007zz" and "6205zz" permanent lubricated sealed bearing of reputed brand. High tensile steel with galvanized nut bolts are used for assembly. The ser clips used for assembly are of A24 and A34 mm. The powder coating is done with approved make Pure Polyester powder with 60 to 70 micron thickness DIMENSIONS: - 910mm (Length) x 860mm (Width) x 1400mm.(Height). Safe Area :- 1.39 x 1.27Mtr.</p>	50 NOS.	

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6	LEG PRESS	<p>Providing and fixing Leg Press made from "C" Class G.I pipe. The center pipe is of 100mm NB made from "C" Class G.I pipe, and the bottom support of M.S. Round plate of 250 mm diameter & 10mm thickness is welded at bottom. The remaining outer frame is of 40mm NB made from "C" class G.I pipe. The foundation used for fixing is consist of three equal items i.e. 80mm NB made from "C" class MS pipe, M.S. Round plate of 250mm dia & 10mm thickness, 25 mm X 25 mm X 3mm M.S. angle. To join the centre pipe & outer frame seamless pipe of 130 mm dia & 3mm thickness is used. The seats are fitted on the outer frame is made up of FRP material of size 330 mm X 330 mm of thickness 3 mm & M.S. Plate of thickness 5mm and Size 250 mm X 200 mm is used to support it. The footrests is made from FRP/C.I./Aluminum casting material, its sizes are 130 mm X 300 mm & 5 mm thickness. The frame of footrests consists of 25 NB made from "C" class G.I pipe. Closing caps made from top quality FRP material which is of 2 mm thickness. The inner bushes are made from seamless pipe, its diameter is 60mm & 8mm thickness. The pins used in are made up of 25 mm diameter hardened bright bar. The bearings used are of "6205" permanent angle. done by attractive color spraying after proper surface treatment, Shot blasting and initial coat of yellow primer surface is applied before top coat. The top coat is done using the best quality brand paint or duly powder coated. To join the centre pipe & outer frame seamless pipe of 130 mm dia & 3mm thickness is used. The seats are fitted on the outer frame is made up of FRP material of size 330 mm X 330 mm of thickness 3 mm & M.S. Plate of thickness 5mm and Size 250 mm X 200 mm is used to support it. The footrests is made from FRP/C.I./Aluminum casting material, its sizes are 130 mm X 300 mm & 5 mm thickness. The frame of footrests consists of 25 NB made from "C" class G.I pipe. Closing caps made from top quality FRP material which is of 2 mm thickness. The inner bushes are made from seamless pipe, its diameter is 60mm & 8mm thickness. The pins used in are made up of 25 mm diameter hardened bright bar. The bearings used are of "6205" permanent lubricated sealed bearing of reputed make. The handles used are of Rubber grip. The Nut Bolts used for assembly are made from S.S. material. The bushes (stopper) used to avoid the collision made from Poly Urethin Plastic material of 50 mm diameter. The ser clip used for assembly are of 25mm diameter. The Foundation pipes are embedded in C.C. stock and painting is lubricated sealed bearing of reputed make. The handles used are of Rubber grip. The Nut Bolts used for assembly are made from S.S. material. The bushes (stopper) used to avoid the collision made from Poly Urethin Plastic material of 50 mm diameter. The ser clip used for assembly are of 25mm diameter. The Foundation pipes are embedded in C.C. stock and paintings</p>	50 NOS.	
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7	SEATED PULLER/ PULL CHAIR	<p>Providing and fixing seated puller made from "C" Class G.I pipe. The center pipe is of 100mm NB made from "C" Class G.I pipe, and the bottom support of M.S. round plate of 250 mm dia & 10mm thickness is welded at bottom. The remaining frame is made up of 30mm NB "C" class G.I pipe. The handle frame is of 25mm NB "C" class G.I pipe. The seat frame is of 30mm NB "C" class G.I pipe, for the assembly different bushes are used which is made from seamless pipe of 50mm OD and 3mm thickness & 50mm solid bar is used. The foundation support made up of three equal items i.e. 100mm NB made from "C" Class G.I pipe, M.S. Round Plate of 250mm dia & 10mm thickness & 25 mm X 25mm X 3mm M.S. angle. The seats are made up of high quality FRP material of size 330 mm X 330 mm of thickness 3 mm & M.S. Plate of size 250mm X 200mm X 5mm is used to support it. Closing caps made from high quality FRP material which is of 2 mm thickness. The pins used are made up of 17mm diameter solid bar. The bearings used are of "6203" permanent lubricated sealed bearing of reputed make. The nut bolts used for assembly are made from S.S. material. The surclips used for assembly are of 17mm diameter. The Foundation pipes are embedded in C.C. stock and painting is done by attractive color spraying after proper surface treatment, Shot blasting and initial coat of yellow primer surface is applied before top coat. The top coat is done using the best quality brand paint or duly powder coated.</p>	50 NOS.	
8	EXERCISING BAR / PUSH UP BARS	<p>DIMENSIONS: - 1220mm (Length) x 550mm (Width) x 1700mm. (Height). SAFE AREA: - 2Mtr x 1Mtr. Push up bar equipment made from "C" Class G.I. pipe of different NB. NB stands for Nominal Bore Sizes i.e. Internal Diameter of pipe in millimeters. The main frame of 100 NB made from "C" Class G.I. pipe. The M.S. round plate of Ø250 mm & 10mm thickness is welded at bottom. The handle frame is of 25 NB made from "C" Class G.I. pipe. The foundation used for fixing is a structure and made from center pipe of G.I. of 80 NB "C" class Welded with M.S. round plate of Ø250 mm & 10mm thick. Main pipe supported with 25 mm X 25mm M.S. angles of 3 mm thickness and 20mm x 40mm CRC square pipes of 3mm thickness. Closing Caps made from top quality Fiber reinforced Plastic material with 2 mm thickness. High tensile steel with galvanized nuts & bolts are used for assembly. The powder coating done with Pure Polyester powders with 60 to 70 micron thickness.</p>	50 NOS.	

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9	CHEST PRESS	<p>Providing and fixing chest press made from "C" Class G.I pipe. The center pipe is of 100mm NB made from "C" Class G.I pipe, and the bottom support of M.S round plate of 250 mm dia & 10mm thickness is welded at bottom. The remaining frame is made up of 40mm NB "C" class G.I pipe. The handle frame is made up of 25mm NB "C" class G.I pipe. The seat frame is made up of 40mm NB & 50mm NB "C" class G.I pipe. For the assembly different bushes are used which is made from 50mm with 3mm thickness seamless pipe & 50mm solid bar is used. The foundation used for fixing is consists of three equal items i.e. 100mm NB made from "C" Class G.I pipe, M.S. Round plate of 250 mm dia & 10mm thickness & 25 mm X 25mm X 3mm M.S. angle. The seats is fitted on the outer frame is made up of high quality FRP material of size 330 mm X 330 mm of thickness 3 mm & M.S. Plate of thickness 5 mm and Size 250 mm X 200 mm is used to Support it. Closing Caps are made from top quality FRP material which is of 2 mm thickness. The pins used are made up of 25 mm & 17mm dia solid bar. The bearings used are of "6205" & "6203" permanent lubricated sealed bearing of reputed make. The nut bolts used for assembly are made from S.S. material. The serclips used for assembly is made up of 25 mm & 17mm dia. The foundation pipes are embedded in C.C. stock and painting is done by attractive color spraying after proper surface treatment, Shot blasting and initial coat of yellow primer surface is applied before top coat. The top coat is done using the best quality brand paint or duly powder coated.</p>	50 NOS.	
10	SHOULDER BUILDER / ARM WHEEL	<p>Providing and fixing Shoulder Builder made from "C" Class G.I pipe. The Center Pipe is of 100mm NB made from "C" Class G.I pipe, and the bottom support of M.S. Round plate of 250 mm diameter & 10mm thickness is welded at bottom. The handle movement frame is of 25 NB & 20 NB made from "C" Class G.I pipe. To Join the centre pipe & handle movement frame seamless pipe of 130mm dia & 3mm thickness is used. The foundation used for fixing consists of three equal items i.e. 100mm NB made from "C" class G.I Pipe, M.S. Round Plate of 250 mm dia & 10mm thickness & 25 mm X 25mm X 3mm M.S. angle. Closing caps made from top quality FRP material which is of 2 mm thickness. The pins used are made up of 25 mm dia bright bar. The bearing used are of "6201" & "6205" permanent lubricated sealed bearing of reputed make. The nut bolts used for assembly are made from S.S. material. The serclips used for assembly is of 25 mm diameter. The Poly thin plastic bush is used for handling. The foundation pipes are embedded in C.C. stock and painting is done by attractive color spraying after proper surface treatment, Shot blasting and initial coat of yellow primer surface is applied before top coat. The top coat is done using the best quality brand paint or duly powder coated.</p>	50 NOS.	

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11	CROSS TRAINER / ELLIPTICAL EXERCISER	<p>Providing and fixing cross trainer made from "C" Class G.I Pipe. The Center Pipe is of 80mm NB made from "C" Class G.I Pipe, and the bottom support of M.S. Round plate of 250 mm diameter & 10mm thickness is welded at bottom. The Handle Frame is made up of 25mm NB "C" Class G.I Round Pipe. The Foundation used for fixing is consists of three equal items i.e. 100mm NB made from "C" Class G.I Round Pipe, M.S. Round Plate of 250 mm diameter & 10mm thickness, 25 mm X 25 mm M.S. Angle of 3 mm Thickness. To Join the Centre pipe & handle Frame Seamless Pipe of 50mm OD & 3mm Thickness is used. For the movement, Bushes are used & for it 60mm OD & 3mm thickness. The footrests is made from FRP/C.I./Aluminum casting material, its sizes are 130 mm X 300 mm & 5 mm thickness. For support of Footrest of Cross trainer 130mm X 300mm with 5mm thickness M.S. Plate and 50mm X 50mm CRC Square pipe with 3mm thickness is used. Closing Caps made from top quality FRP material which is of 2 mm thickness. The Pins used is made up of 25 mm diameter Harden bright bar. The Bearings used are of "6205" permanent lubricated sealed bearing of reputed make. The handles used for cross trainer are of Rubber grip. The Nut Bolts used for assembly are made from S.S. material. The Foundation pipes are embedded in C.C. stock and painting is done by attractive color spraying after proper surface treatment, Shot blasting and initial coat of yellow primer surface is applied before top coat. The top coat is done using the best quality brand paint or duly powder coated.</p>	50 NOS.		
12	SKY WALKER / DOUBLE CROSS WALKER	<p>Providing and fixing Sky Walker made from "C" class G.I Pipe. The main frame pipe is Ø80mm made from "C" Class G.I pipe. The outer ring of sky walker is Ø32mm made from "C" Class G.I pipe. For connecting the handle frame to main pipe Ø60mm "C" Class G.I pipe is used. The bottom support of M.S. round plate of Ø250 mm x 10mm thickness is welded at bottom. The leg movement frame is of 50 x 50mm x 2mm thick CRC square pipe. The handle frame is of Ø40mm made from "C" Class MS pipe. The foundation used for fixing is 80 x 40mm x 3mm thickness C-Channel. The footrests is made from Aluminum casting material, its sizes are 130 X 310 X 6mm. Closing Caps made from top quality FRP material with 2 mm thickness & Plastic cap are used. The pins used are made up of Ø 25mm bright bar. The bearings used are "6205zz" & "6203zz" permanent lubricated sealed bearing of reputed make (SKF/FAG). High tensile steel with galvanized nut bolts are used for assembly. The serclips used for assembly are of Ø25 mm. The powder coat is done by Poly urethane & Epoxy</p>	50 NOS.		

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		powder with 60 to 70 micron thickness.			
13	DOUBLE TWISTER	<p>DIMENSIONS: - 1700mm (Length) x 540mm (Width) x 1250mm (Height). SAFE AREA: - 3 Mtr x 1Mtr. Double Twister equipment made from "C" Class G.I pipe of different NB. NB stands for Nominal Bore Sizes i.e. Internal Diameter of pipe in millimetres. The Center Pipe is of 100mm NB made from "C" Class G.I Round Pipe. The M.S. round plate of Ø250 mm & 10mm thickness is welded at bottom. The standing frame of the Double twister is of 32 NB made from "C" class G.I. pipe. The handle frame of double twister is 25 NB. The foundation used for fixing is a structure and made from center pipe of G.I. of 80 NB "C" class, Welded with M.S. round plate of Ø250 mm & 10mm thick. Main pipe supported with 25 mm X 25mm M.S. angles of 3 mm thickness and 20mm x 40mm CRC square pipes of 3mm thickness. The Twister plate fitted on the standing frame is made up of M.S. Round Plate of size 300mm diameter and 10mm thickness. Closing caps made from top quality Fiber reinforced Plastic material which is of 2 mm thick. The Pins used are made up of Ø 25 mm MS bright material. The bearings used are of "6205zz" permanent lubricated sealed bearing of reputed brand (FAG/SKF). High tensile steel with galvanized nuts & bolts are used for assembly. The powder coating done with Pure Polyester powder with 60 to 70 micron thickness.</p>	50 NOS.		
14	ROWER	<p>Providing and fixing rower made from "C" Class G.I Pipe. The Main frame is of 80mm X 40mm & 40mm X 40mm CRC Pipe with 2 mm thickness. The handle frame is of 25 NB made from "C" class G.I pipe. The Foundation used for Fixing consists of three equal items i.e. 40mm NB made from "C" Class G.I pipe, C channel of 75mm X 40mm X 5mm & 25mm X 25mm X 3mm M.S. angle. To join the movement frame to main frame seamless pipe of 50mm dia & 3mm thickness is used. The seats which are fitted on the main frame is made up of high quality FRP material of size 330mm X 330mm of thickness 3 mm & M.S. plate of size 250mm X 200mm X 5mm is used to support it. Closing caps are made from top quality FRP material which is of 2 mm thickness. The pins used are made up of 17mm diameter hardened bright bar. The bearings used are of "6203" permanent lubricated sealed bearing of reputed make. The handles used are of Rubber grip. The nut bolts used for assembly are made from S.S. material. The bushes (Stopper) used to avoid the collusion made from Poly Urethane Plastic material of 50 mm dia. The ser clips used for assembly is of 17 mm dia. The foundation pipes are embedded in C.C. stock and painting is done by attractive color spraying after proper surface treatment. Shot blasting and initial coat of yellow primer surface is applied before top coat. The top coat is done using the best quality brand paint or duty powder coated.</p>	50 NOS.		

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Deputy Director (Hort.)/HQ
South Delhi Municipal Corporation

TOTAL AMOUNT	
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Date:
Place

Authorised signatory
Name and Seal of
Bidder