Abstract Details

Work Name	Work Code	Sub Division	Estimate Amount	Lumpsum Amount	Total Amount
Providing and Fixing Open Gym Machines in Ward 10 Zone 1 MCG	GUR01220210306112 351	Gurgaon	641562.42	0.00	641562.42

Item Code	Item Type	Item Description	Unit	Calculated on Rate	Quantity	Calculated Rate	Total Amount
10.f.2	HSRITEM	10.77-Pre-cast cement concrete 1:2:4 with stone aggregate 20 mm nominal size in kerbs and the like items, finished smooth with 6 mm thick cement plaster 1:3 on exposed surface including form work, placing and fixing in position, complete at the ground level or in first storey.	cum	Through Rate	2.16	5,183.75	11,196.90
NSITEM	NSITEM	-Arm Wheel/ Shoulder Wheel:- Providing, and fixing Arm Wheel in a pair of size 850 X 800 X 1800 mm make of Green Gym or Equivalent fabricated with main post of 140 mm dia and 3.0 mm thick rest of the pipes are 40 mm dia and 2.5 mm thick all pipes made up of hot rolled tubular steel and hot dipped galvanized, and powder coated using Akzo Nobel or equivalent of 80-120 micron thick. All welding joints of pipe are robotic welded with joints scalloped as necessary and dressed off removing sharp edges and burrs. Zinc primer paint to be applied at all welding points prior to finishing. Pedals shall be made up of Nylon alloy with rounded edge of prevent any impact of injury and seat to be made from		NSADRate	2.00	36,900.00	73,800.00

		virgin LLDPE manufactured by rotational molding with minimum thickness of plastic 4.00mm, colorful and U V resistant environmental friendly. Bearing used shall be maintenance free, duly oiled sealed and self lubricated made by reputed company to be approved by Officer-in-Charge. Equipment to be fitted within built limiters to prevent unwanted movements. All open ends of pipe to be coloured by Gl/LLDPE caps for user safety. The equipment to be fixed on ground with concrete of minimum strength M25 and J shaped welded bolts and once the concrete is set, fix the equipment on to it and cover nuts and bolts with the base plate cover, all complete as per direction and approval of engineer-in- charge regarding material, shape of equipment, color on metal, seat and base cover plate and fixing of equipment etc.					
14.k.2	HSRITEM	14.46-Precase chequered terrazzo tiles 22 mm thick in cement with marble chips of size and colour as required, laid on 20 mm thick bed of cement coarse sand mortar 1:3 with neat cement slurry mixed with pigment to match the shade of tiles between joints and over the base in floors, treads of steps and landings, including rubbing and polishing.	Sqm	Through Rate	72.00	690.75	49,734.00

NSITEM	NSITEM	-"Pull Chair:- Providing, and fixing of Pull pair of size 2500 X 800 X 2000 mm make of Green Gym or Equivalent fabricated with main post of 140 mm dia and 3.0 mm thick rest of the pipes are 40mm dia and 3.0 mm thick all pipes made up of hot roiled tubular steel and hot dipped galvanized, and powder coated using Akzo Nobel or equivalent of 80-120 micron thick. All welding joints of pipe are robotic welded with joints scalloped as necessary and dressed off removing sharp edges and burrs. Zinc .primer paint to be applied at all welding points prior to finishing. Pedals shall be made up of Nylon alloy with rounded edge of prevent any impact of injury and seat to be' made from virgin LLDPE manufactured by rotational moulding with minimum thickness of plastic 4.00mm, colourful and U V resistant environmental friendly. Bearing used shall be maintenance free, duly oiled sealed and self lubricated	Each	NSADRate	2.00	55,000.00	110,000.00
		resistant environmental friendly. Bearing used shall be					
10.d.13	HSRITEM	10.38Cement concrete 1 : 4 : 8 with stone aggregate 20 mm Nominal size in foundation and plinth.	cum	Through Rate	7.20	2,310.00	16,632.00
10.k.2	HSRITEM	10.117Laying dry brick ballast (40 mm gauge)	cum	Through Rate	7.20	666.60	4,799.52

NSITEM	NSITEM	- "Twister:- Providing, and fixing Twister of size 1700 X	Each	NSADRate	2.00	35,000.00	70,000.00
INSTILIVI	INSTIENT	1300 X 1300 mm make of Green Gym or Equivalent	Lacii	INSADRate	2.00	35,000.00	70,000.00
		fabricated with main post of 140 mm dia and 3.0 mm thick					
		rest of the pipes are 40mm dia and 2.5 mm thick all pipes					
		made up of hot rolled tubular steel and hot dipped					
		galvanized, and powder coated using Akzo Nobel or					
		equivalent of 80-120 micron thick. All welding joints of pipe					
		are robotic welded with joints scalloped as necessary and					
		dressed off removing sharp edges and burrs. Zinc primer					
		paint to be applied at all welding points prior to finishing.					
		Padals shall be made up of Nylon alloy with rounded edge					
		of prevent any impact of injury and seat to be made from					
		virgin LLDPE manufactured by rotational moulding with					
		minimum thickness of plastic 4.00mm, colourful and U V					
		resistant environmental friendly. Bearing used shall be					
		maintenance free, duly oiled sealed and self lubricated					
		made by reputed company to be approved by Officer-in-					
		Charge. Equipment to be fitted within built limiters to					
		prevent unwanted movements. All open ends of pipe to be					
		coloured by GI/LLDPE caps for user safety. The					
		equipment to be fixed on ground with concrete of minimum					
		strength M25 and ishapod welded bolts and once the					
		concrete is set, fix the equipment on to it and cover nuts					
		and bolts with the base plate cover, all complete as per					
		direction and approval of Officer -in-Charge regarding					
		material, shape of equipment, colour on metal, seat and					
		base cover plate and fixing of. equipment etc." The rates					
		are inclusive of all taxes like GST, Transportation,					
		Installation in CC to full satisfaction of engineer in charge					
		complete in all respect.					

NSITEM	NSITEM	- "Knee HIP Raise:- Providing, and fixing Knee Hip Raise	Each	NSADRate	2.00	29,100.00	58,200.00
		of size 1105 X 550 X 11480 mm make of Green Gym or					
		Equivalent fabricated with main post of 140 rum din and					
		3.0 mm thick rest or the pipes are 40mm dia and 2.5 mm					
		thick all pipes made up of hot rolled tubular steel and hot					
		dipped galvanized, and powder coated using Mao Nobel or					
		equivalent of 80-120 micron thick. All welding joints of pipe					
		are robotic welded with joints scalloped as necessary and					
		dressed off removing sharp edges and burrs. Zinc primer					
		paint to be applied at all welding points prior to finishing.					
		Padals shall be made up of Nylon alloy with rounded edge					
		of prevent any impact of injury and seat to be made from					
		virgin LLDPE manufactured by rotational moulding with					
		minimum thickness of plastic 4.00mm, colourful and U V					
		resistant environmental friendly. Bearing used shall be					
		maintenance free, duly oiled sealed and self lubricated					
		made by reputed company to be approved by Officer-in-					
		Charge. Equipment to be fitted within built limiters to					
		prevent unwanted movements. All open ends of pipe to be					
		coloured by GI/LLDPE caps for user safety. The					
		equipment to be fixed on ground with concrete of minimum					
		strength M25 and J shaped welded bolts and once the					
		concrete is set, fix the equipment on to it and cover nuts					
		and bolts with the base plate cover, all complete as per					
		direction and approval of Officer-in-Charge regarding					
		material, shape of equipment, colour on metals_sea and					
		htme priver plate and fixing of equipment etc." The rates					
		are inclusive of all taxes like GST, Transportation,					
		Installation in CC to full satisfaction of engineer in charge					
		complete in all respect.					

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NSITEM	NSITEM	-Air Swing: Providing designing and fixing air swing in pair of size 1150 x 900 x 1250 mm fabricated with main post of 114mm dia and 2.5mm thick and rest of the pipes 40mm dia and 2.5 mm thick. All pipes made up of hot rolled tubular steel and hot dipped galvanized and powder coated using Akzo Nobel or equivalent of 80-120 micron thick. All joints of pipe are robotic welded with joints scalloped as necessary and dressed off removing sharp edges and burrs. Zinc primer paint to be applied at all welding points prior to finishing. Handle bars are to be provided with high quality grip rubber. Pedals shall be made up of Nylon alloy with rounded edges to prevent any impact or injury. Seats and base plate cover to be made up from virgin LLDPE manufactured by rotational moulding with minimum thickness of plastic as 3mm colorful and UV resistant and environmental friendly. Bearing used shall be maintenance free, duly oil sealed and self lubricated made by reputed company to be approved by Engineer in charge. Equipment to be fitted with inbilt limiters to prevent unwanted movement. All open ends of pipe to be closed by Gl/ LLDPE caps for user safety. The equipment to be fixed on ground with concrete or minimum strength M-25 and J shape welded bolt and once the concrete is set, fix the equipments on to it and cover with the base plate. All complete as per direction and approval of engineer in charge regarding material shape of equipment colour on metal seat and base plate and fixing of equipments etc (the cement concrete and excavation work shall be paid for separately). The rates are inclusive of all taxes like GST, Transportation, Installation complete in all respect to	Each	NSADRate	2.00	27,200.00	54,400.00
		full satisfaction of engineer-in-charge					

	NSITEM	and fixing Double Cross Walker of size 1600 X 600 X 1600 mm make of Green Gym or Equivalent fabricated with main post of 140 mm dia and 3.0 mm thick rest of the pipes are 40 mm dia and 2.5 mm thick all pipes made up of hot rolled tubular steel and hot dipped galvanized, and powder coated using Akzo Nobel or equivalent of 80-120 micron thick. All welding joints of pipe are robotic welded with joints scalloped as necessary and dressed off removing sharp edges and burrs. Zinc primer paint to be applied at all welding points prior to finishing. Padals shall be made up of Nylon alloy with rounded edge of prevent any impact of injury and seat to be made from virgin LLDPE manufactured by rotational moulding with minimum thickness of plastic 4.00mm, colourful and U V resistant environmental friendly. Bearing used shall be maintenance free, duly oiled sealed and self lubricated made by reputed company to be approved by Officer -in-Charge. Equipment to be fitted within built limiters to prevent unwanted movements. All open ends of pipe to be coloured by GI/LLDPE caps for user safety. The equipment to be fixed on ground with concrete of minimum strength N425 and J shaped welded bolts and once the concrete is set, fix the equipment on to it and cover nuts and bolts with the base plate cover, all complete as per direction and approval of Engineer-in-Charge regarding material, shape of equipment, colour on metal, seat and base cover plate and fixing of equipment etc." The rates are inclusive of all taxes like GST, Transportation, Installation in CC to full satisfaction of engineer in charge complete in all respect.	Each	NSADRate	2.00	32,400.00	64,800.00
NSITEM	NSITEM	-Chain Swing (2 seater): 10'L x 5'.5W x 8'.5 H. Horizontal frame & vertical legs is of m.s pipe 2" x 12 gauge. It stays with m.s pipe 1" x 12 gauge. Swinging seats-2 nos is of FRP molded Seat of 2mm thick fitted with m.s pipe ½" frame x 12 gauge which hang with m.s chain 6mm thick duly plated with ball bearing & m.s flat 6mm thick housing with suitable PU Primer & PU Paints. Complete item with GST, Transportation and installation with CC at site to full satisfaction of engineer in charge.	Each	NSADRate	2.00	15,000.00	30,000.00

NSITEM	NSITEM	-Seated chest press: Providing designing and fixing of	Each	NSADRate	2.00	49,000.00	98,000.00
		seated chest press in a pair of size 1800 x 700 x2000 mm		1.13,12,1410	2.00	10,000.00	33,333.00
		fabricated with main post of 114mm dia and 2.5mm thick					
		and rest of the pipes 40mm dia and 2.5 mm thick. All pipes					
		made up of hot rolled tubular steel and hot dipped					
		galvanized and powder coated using Akzo Nobel or					
		equivalent of 80-120 micron thick. All joints of pipe are					
		robotic welded with joints scalloped as necessary and					
		dressed off removing sharp edges and burrs. Zinc primer					
		paint to be applied at all welding points prior to finishing.					
		Handle bars are to be provided with high quality grip					
		rubber. Pedals shall be made up of Nylon alloy with					
		rounded edges to prevent any impact or injury. Seats and					
		base plate cover to be made up from virgin LLDPE					
		manufactured by rotational moulding with minimum					
		thickness of plastic as 3mm colorful and UV resistant and					
		environmental friendly. Bearing used shall be maintenance					
		free, duly oil sealed and self lubricated made by reputed					
		company to be approved by Engineer in charge.					
		Equipment to be fitted with inbilt limiters to prevent					
		unwanted movement. All open ends of pipe to be closed					
		by GI/ LLDPE caps for user safety. The equipment to be					
		fixed on ground with concrete or minimum strength M-25					
		and J shape welded bolt and once the concrete is set, fix					
		the equipments on to it and cover with the base plate. All					
		complete as per direction and approval of engineer in					
		charge regarding material shape of equipment colour on					
		metal seat and base plate and fixing of equipments etc The rates are inclusive of all taxes like GST,					
		Transportation, Installation in CC to full satisfaction of					
		engineer in charge complete in all respect.					
		Jengineer in charge complete in all respect.			404.70	000 454 40	044 500 40
				Total :	104.56	288,451.10	641,562.42