

## वेदकोट नगरपालिका नगरकार्यपालिकाको कार्यालय

शिसेंस केन्चनपुर सुदूरपुरिनामरण्डस्थातः नेपाल भिन्नाः कञ्चनपुर उप्पोण्यम् पदेशः क्रांति

प.सं.२०७८।०७९ च.नं.

### खुला जिम सामग्रि खरीद सम्वन्धि सूचना

(प्रथम पटक प्रकासित मिति : २०७८।०७।२९ गते)

यस वेदकोट नगरपालिकाको लागि देहाय बमोजिमको खुला जिम सामग्रि खरीद गर्नुपर्ने भएकोले सार्वजिनक खरीद ऐन २०६३ को दफा द को उपदफा (१) तथा सार्वजिनक खरीद नियमाविल २०६४ को नियम ३१ (ख) बमोजिम खुला जिम सामग्रि उत्पादन कम्पनी वा सो को आधिकारिक विकेता वीच मात्र प्रतिस्प्रधा गराउने (क्याटलग सिपङ्ग) विधिवाट खरीद गर्नुपर्ने भएकाले सार्वजिनक खरीद नियमाविल २०६४ को नियम ३१ (ख) को उपनियम २ अनुसार देहाय वमोजिमको सामग्रि बिक्ति गर्न चाहने उत्पादक वा आधिकारिक विकेताहरुले स्पेसिफिकेसन, गुणस्तर, मूल्य र सुविधा सिहतको विवरण (क्याटलग वा ब्रोसर) संलग्न राखि यो सूचना प्रकासित भएको मितिले १५ (पन्ध) दिनको १२ वजेभित्र यस कार्यालयमा निवेदन दर्ता गर्नु पर्ने छ । दर्ता भएका सिलवन्दी प्रस्तावहरु कार्यालय प्रतिनिधि तथा प्रस्तावदाता वा निजहरुका प्रतिनिधिहरुको रोहवरमा दाखीलागर्ने अन्तिम दिनको अपरान्ह २.०० वजे खोलिने छ । प्रस्तावदाता वा निजका प्रतिनिधिहरु उपस्थीत नभएपिन प्रस्ताव खोल्ने कार्यमा वाधा पर्ने छैन । रीत नपुगेको वा ढिलो गरी प्राप्तहुनआएको प्रस्तावउपर कृनै कारवाही हुनेछैन । पेश गर्ने अन्तिम दिन विदा परेमा त्यस पछि कार्यालय खुल्ने दिन पेश गर्न सिकनेछ ।

### तपसिल

ठेक्का नं.	सवारीसाधनको किसिम	संख्या	स्पेसिफिकेसन
१५।PE।२०७८।०७९	खुला जिम सामग्रि खरीद गर्ने कार्य ।	स्पेसिफिकेसनमा उल्लेख भएको प्रत्येक आइटमको १ मात्र	खुला जिम सामग्रि सम्बन्धि बिस्त्रित स्पेसिफिकेसन वेदकोट नगरपालिकाको वेवसाइट www.bedkotmun.gov.np वाट Download गर्न सिकने छ।

प्रमास्य प्रशासकात्म् अ**अ**कृतिकृत



# **Bedkot Municipality** Office of the Municipal Executive Sleave Kanchanpur Sudurnas Inchini Predesh, Nepal

### **TECHNICAL SPECIFICATION OF GYM SET**

S.NO.	ITEMS/EQUIPMEN TS	REQUIRED SPECIFICATION	OFFERED SPECIFICATION
1	SKY WALKER	DIMENSIONS: 1720mm (Length) x 630mm (Width) x 1750mm (Height).SAFE AREA: 2.7m x 1.6m.Main frame: 80mm NB G.I. pipe. Leg movement frame: 50mm x 50mm CRC square pipes of 3mm thickness. Sleeves: 100 mm OD M.S. pipe 5mm thick. Handle frame: is of 25mm NB G.I. pipe. Foundation: 2 Nos used for fixing made of G.I. pipe of 80 NB welded with M.S. round plate of DIA 250 mm & 10mm thickness. Main frame of the foundation is supported with 25 mm x 25mm M.S. angles of 3 mm thickness and 20mm x 40mm CRC square pipes of 3mm thickness. Footrest Closing Caps / End Caps: made from Injection Moulded Plastic LLDPE / HDPE. Pins: DIA 25mm SAE8620 bright material. Bearings: "62052RS1" which are permanent lubricated sealed bearing of reputed brand. Nut & bolts: SS 304 .Cerclips:A24 type. Powder Coating along with primer: Polyester Powder Coating of at least 60 to 70 micron thickness using Exonobel / Berger make paints or its equivalent paints.	
2	AIR WALKER	Main frame's Centre pipe: 80mm NB made using GI pipe Pedal frame: duly bend, 25mm NB. Handle frame: duly bend of 25 mm NB GI pipe and the bottom support of M.S. round plate of 250mm dia& 10mm thickness is welded at bottom. Foot rest support plate: 245 x 113 x 2.8mm. Leg frame is of 40mm NB made from GI pipe. The foundation used for fixing is consists of three equal items i.e. 80mm NB made from GI pipe, M.S. Round Plate of 250 mm dia& 10mm thickness & 25 mm X 25mm M.S. angle of 3 mm thickness. MS Flat 48 x 9mm: Foundation plate support. MS bright material: Pins made of Dia 25mm. Footrest Closing Caps / End Caps: made from Injection Moulded Plastic LLDPE / HDPE. Pins: made up of DIA 25mm SAE8620 bright material. Bearings: "62052RS1" which are permanent lubricated sealed bearing of reputed brand. Nut & bolts: SS 304 .Cerclips:A24 type. Powder Coating along with primer: Polyester Powder Coating of at least 60 to 70 micron thickness using Exonobel / Berger make paints or its equivalent paints. Weight of equipment: 60 Kg (approx.).	
3	CROSS TRAINER	DIMENSIONS: 1320mm (Length) x 600mm (Width) x 1750mm. (Height).  SAFE AREA: - 1.77 x 1.2Mtr.Main frame: 80 NB G.I. Pipe with single bend pipe with 250mm radius. Bottom support: M.S. round plate of DIA 250 mm &10mm thick. Handle Frame: 25NB G.I. Pipe. Foundation: 2 Nos used for fixing made of G.I. pipe of 80 NB welded with M.S. round plate of DIA 250 mm & 10mm thickness. Main frame of the foundation is supported with 25 mm x 25mm M.S. angles of 3 mm thickness and 20mm x 40mm CRC square pipes of 3mm thickness. Bushes: M.S. seamless pipe of 60mm OD With 5 mm thickness. Footrest Closing Caps / End Caps: made from injection Molded Plastic LLDPE / HDPE. Pins: made up of DIA 35mm, 25mm, and 17mm SAE8620 bright material. Nut & bolts: SS 304 .Cerclips: A16,A24mm type. Powder Coating along with primer: Polyester Powder Coating of at least 60 to 70 micron thickness using Exonobel / Berger make paints or its equivalent paints. 30ltM8X16mmand NY lock nut of M8 made of SS304 used on nylon pap mounted on pins to protect bearings and pins from rain and dust. Weight of	

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4	SIT UP BOARD	DIMENSIONS: 1820mm (Length) x 430mm (Witch) x 560mm (Height).Safe Area: 2.8Mtr x 0.6Mtr. Main indirectorial NB made from G.I. pipe in a single bend and supported with the MS round plate of DIA 250x10mm thickness. Seat: Fiber reinforced Plastic sheet of 3mm thickness is Bounded on 25mm NB (G.I.) pipe of main frame. Basesupport:40NB(G.I.) pipe. Foundation: Center pipe of G.I. of80NBWeldedwithM.S.roundplateofDIA 250mm&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. Powder Coating along with primer: Polyester Powder Coating of at least 60 to 70 micron thickness	This thinks
		using Exonobel / Berger make paints or its equivalent paints.  Weight: 105 Kg (approx.)	
5	CHEST PRESS	DIMENSIONS: 2000mm (Length) x 710mm (Width) x 2200mm (Height). The center pipe is of 100NB made up of G.l. pipe. The bottom welded with support of M.S. round plate of DIA 250 mm & 10mm thickness. Seats and Back rests are made up of M.S. Sheet of size 330mm X 300mm X 2mm thickness. Closing Caps are made up of Injection Moulded Plastic LLDPE / HDPE. Foundation cover Closing Cap is made from Injection Moulded Plastic LLDPE / HDPE. Pins used of Diameter 25mm and 17mm are made up from SAE 8620 bright material. The bearings used are of "62052RS1" & 62032RS1" permanent lubricated sealed bearing of reputed brand. High tensile steel with galvanized nuts & bolts are used for assembly. The cerclips used for locking is made up of A24 mm & A16mm. The Gym Equipment shall be finished smooth with a primer coating of atleast 40 micron followed by epoxy based Powder Coating with Polyster Powder Coating of at least 60 to 70 micron thickness using Exonobel / Berger make paints or its equivalent paints. Average weight of equipment is 98 Kg (approx.).	
6	THAI CHI SPINNER (4	DIMENSIONS: 700mm (Length) x 1000mm (Width) x 1280mm	
	WHEEL)	(Height).  The center pipe is of 100mm NB made up of G.I. pipe. The handle movement round frame is made up from 25mm NB G.I. pipe. The bearing used is "62012RS1" & "62052RS1" permanent lubricated sealed bearing of reputed brand. High tensile S.S. nut bolts are used for assembly. The cerclips used for assembly is of A24 and A11. The nylon bush is used for handle knob. The gym equipment shall be finished smooth with a primer coating of at least 40 micron followed by epoxy based Powder Coating with Polyester Powder Coating of at least 60 to 70 micron thickness using Exonobel / Berger make paints or its equivalent paints. Bolt M8X16 mm and Nylock nut of M8 made of SS 304 used on nylon cap mounted on pins to protect bearings and pins from rain and dust. Average weight of equipment is 52 Kg (approx.).	
7	SHOULDER BUILDER	The Center Pipe is of 100mm NB made from GI 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 GI pipe. To Join the centre pipe & handle movement frame seamless pipe of 130mm dia& 3mm 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 dia bright bar. The bearing used shall be permanent lubricated sealed bearing of reputed make. The cerclips used for assembly is of 25 mm diameter. The Poly	
		Urethane plastic bush is used for handling. The Gym Equipment shall be finished smooth with a primer coating of at least 40 micron	
		followed by epoxy based Powder Coating with Polyester Powder	
		Coating of at least 60 to 70 micron thickness using Exonobel /	
		Berger make paints or its equivalent paints. Average weight of equipment is 48 Kg (approx.).	
8	HORSE RIDER	DIMENSIONS: 1180mm (Length) x 400mm (Width) x 1400mm. (Height).  The main frame is made of 100mm N8 made from G.I. pipes welded with M.S. round plate of DIA 250 mm & 10mm thick. Seat provided are made up of MS deep draw quantity of 2mm thickness with no joint with uniform outer edge radius 20mm. The leg movement frame is of 32NB made from "C" G.I. pipe. The handle frame	
		is of 32 NB made from G.I. pipe. The footrests are made from 25 NB G.I. pipe. Pins used of Diameter 17 mm are made up from SAE 8620 bright material. N The bearings used of "62032RS1" permanent lubricated sealed bearing of reputed brand. High tensile steel with galvanized nuts & bolts for assembly. The cerclips used for assembly are of A24 mm. The Gym Equipment shall be finished smooth with a primer coating of at least 40 micron followed by	

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		epoxy based Powder Coating with Polyasier Powder Coating of at least 60 to 70 micron thickness using Expression Berger make paints or its equivalent paints. Average weight of equipment is 30 kg (approx.).	THIS WHITE THE
9	DOUBLE STANDING TWISTER	DIMENSIONS: 1700mm (Length) x 540mm (Width) x 1250mm. (Height). The Center Pipe is of 100mm NB made from G.I. Round Pipe. The M.S. round plate of DIA 250 mm & 10mm thickness is welded at bottom. The standing frame of the Double twister is of 32 NB made from nuts & bolts are used for assembly. The Gym Equipment shall be finished smooth with a primer coating of at least 40 micron followed by epoxy based Powder Coating with Polyester Powder Coating of at least 60 to 70 micron thickness using Exonobel / Berger make paints or its equivalent paints. Average weight of equipment is 52 Kg (approx.)	
10	DOUBLE SEATING TWISTER	DIMENSIONS: 1150mm (Length) x 1150mm (Width) x 1300mm (Height).  The Center Pipe is of 80 NB made from G.I. Pipe. The chair Pipe is of 50 NB made from G.I. Pipe. The M.S. round plate of DIA 250 mm & 10mm thickness is welded at bottom. The supporting frame of the seated twister is of 32 NB made from G.I. pipe. The handle frame of seated twister is of 25 mm NB made from G.I. pipe. The twister plate is fitted on the supporting frame is made up of 60NB seamless pipe. DIA 300mm x 10mm thickness M.S. Round Plate. Closing caps made from top quality Fiber reinforced Plastic material which is of 2 mm thickness. The bearings used be permanent lubricated sealed bearing of reputed brand. High tensile steel with galvanized nuts and bolts are used for assembly. The Gym Equipment shall be finished smooth with a primer coating of at least 40 micron followed by epoxy based Powder Coating with Polyster Powder Coating of at least 60 to 70 micron thickness using Exonobel / Berger make paints or its equivalent paints. Average weight of equipment is	
11	LEG PRESS	The center pipe is of 100mm NB made from "C" Class Gl-pipe, and the bottom support is of MS round plate of 250mm Dia& 10mm thick is welded at the bottom of the pipe. The remaining frame is made of 32mm NB "C" Class Gl- pipe. The handle frame is made of 25mm NB "C" Class Gl-pipe. Middle support is of 25mm NB "C" Class Gl-pipe. Lower frame is made of 32mm NB "C" Class Gl-pipe. Closing caps are made from top quality LLDPE Material which is of 2mm thick. The pins used are made up of 25mm dia Solid bar. The bearings used are of "6205 permanent lubricated sealed bearing of reputed make. The nut Bolts used for assembly are made from SS material. High tensile steel with galvanized nuts & bolts are used for assembly. The circlips used for assembly are made up of 25mm dia. Average weight of equipment is 48 Kg (approx.).	

### Thickness of various G. I. Pipes used is as under

S. No.	Nominai Bore (in mm)	Wall Thickness (in mm)
1.	20	3.25
2.	25	4.05
3.	32	4.05
4.	40	4.05
5.	50	4.47
6.	65	4.47
7.	80	4.85
8.	100	5.40