



S.N.D.T. Women's University
Sir Vithaldas Thackersey College of Home Science
(Autonomous)

NAAC Re-accredited 'A' Grade
UGC Honor - College with Potential for Excellence



Date: 28.03.2019

SVT/Quotation/2018-2019/1221

SUB: Quotation for Machine Room and Main Electric Works for New Hydraulic Passenger Lift(G + 01) Installation works under RUSA -2 Infrastructure grant at Sir Vithaldas Thackersey College Of Home Science, SNDT Women's University, Juhu Tara Road, Santacruz (West), Mumbai- 400 049.

Madam /Sir,

Sealed quotations are invited for Machine Room and Main Electric Works for New Hydraulic Passenger Lift(G + 01) Installation works under RUSA -2 Infrastructure grant at Sir Vithaldas Thackersey College Of Home Science, SNDT Women's University, Juhu Tara Road, Santacruz (West), Mumbai- 400 049. Interested vendors are requested to submit their quote in the format given in Annexure A on company letter head. Quotation should be submitted to The Principal, Sir Vithaldas Thackersey College of Home Science (Autonomous) SNDT Women's University, Sir Vithaldas Vidyavihar Campus, Juhu Tara Road, Santacruz (West), Mumbai on or before 5th April, 2019 (before 4.00 p.m.)

Sir Vithaldas Thackersey College of Home Science (Autonomous), SNDT Women's University, Santacruz (West), Mumbai reserves the right to reject any or all quotations without assigning any reasons thereof.

J. Madan

Dr. Jagmeet Madan
(Principal)

(Offer should filled on letter head)
Annexure A

To,
The Principal,
Sir Vithaldas Thackersey College of Home Science (Autonomous),
SNDT Women's University,
Juhu, Santacruz (West),
Mumbai - 400 049.

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Respected Sir / Madam,

With reference to subject cited above we would like to furnish our quote with best rate possible as below :

Major Considerations

- ✓ Customer Safety First.
- ✓ Cost effectiveness (Quality at a competitive price)
- ✓ Ease of installation.
- ✓ Reliable and efficient after sales service.

Project data & proposed Technical specifications. (Annexure 1)

Description	Proposed spec's by bidder
No. of lift	01- Lift. [G+01]
Types Of Lift	HYDRAULIC Passenger Lift.
Capacity	06/08- Passengers (408/544-Kgs)
Speed	0.65- Mtr. /Sec.
No. of Stops/Openings	(G+01) / Total Openings- 02.
Travel	40-Feets (approximately) including

	Overhead heights & Pit.
Power Supply	415 Volts (+/- 10%), 3phase, 50Hz A.C.
Control System	<p>Microprocessor based Simplex Down Collective system.</p> <p>New DOWN collective Simplex SMD designed microprocessor control board for Ground plus 01ST floor with call registered lamp up & down arrow, & FPI automatic start for fan when first call is registered in the car & automatic stop for fan when the last call is attended.</p> <p>The above control board will be mounted in the M.S cupboard with ventilation.</p>
Machine room	At Ground Floor beside Lift Shaft. Machine room designed by M. S. Structure with Acrylic covering.
Hydraulic Kit	<p>Approved Quality Complete Hydraulic Kit.</p> <p>[110 Voltage Coil, Rupture Valve, Pipe Clamp, Flexible Pipe, Car Frame with Approx. 450 DBG, Guide Rails with fish plate & Bolts, Anchor Brackets R/L, Anchor Guide Bracket, Guide Clips, Anchor Fasteners with Spring Bolt, Wire Rope, Hex bolts & other minor hardware materials etc.</p>
Cabin	Complete New Stainless Steel (S.S.) Hairline Cabin with Backside Middle Plate Mirror Finished, Decorative Fall Ceiling, 04-Nos LED Spot Lights, Auto Fan system, PVC Flooring etc.
Car Door	Stainless Steel (S.S.) Automatic Centre Opening Door (02-sides opening) for Car.

Landing Doors (Ground + 01)	Stainless Steel (S.S.) Automatic Centre Opening Doors for all Landings.
Car (Cabin) Size	1,400mm x 1,400mm (approximately)
Flooring	Aluminum Checkered Plate with PVC flooring.
Electrical light & fan	Diffused fluorescent light / 300 mm with grill.
Required Shaft Size	1,800mm x 1,800mm
Clear Opening	800 mm wide x 2000mm high
Indicators (Car & Landing)	7 Segment digital direction & Position indicator in Hairline Stainless Steel fixtures.
Special Features	a) Car registers type Push button. b) Battery operated alarm and emergency light c) Fan S/w in car/ Auto System.
Pit depth	600 mm.
Overhead height	4,250 mm.
COP	New Car Operating Panel Box with call registered lamp, Ground plus 01st floors, alarm, stop, fan, light, Up/Down direction arrows, F.P.I. in S. S. finishing plate.
LPB	New Landing Push Button Boxes with Up/Down Arrow, F.P. In In S. S. Finishing plates. [Ground+01]
Floor	New Control Card for Audio Floor

Announcement System with Music.	Announcing system.
Emergency Alarm with Battery Backup.	Emergency Battery operated Hooter on ground floor.
Wiring	<u>Polycab makes</u> [0.5 & 0.75mm gauge] <u>Cables:</u> 04-Core, 12-Core or 24-Core Traveling round or flat Cable.
Auto Rescue Device System (ARD).	Auto Rescue Device (ARD) is a modern advanced technology To rescue passengers trapped in an elevator. ARD will safely rescue the passengers to the nearest floor within minute of power failure, Bringing instant relief to the passengers. Therefore, ARD is valuable ADD ON unit to elevator. It's a fully automatic with instant operation, Requiring no human intervention and well integrated into elevator System and ensure safety. (As per 1958 Bombay Lift Rule Part 3 Safety Rule 9.5)
Main Steel Wire Ropes.	[Usha Martin Make- 13mm gauge] with Test Certificate.
M. S. Structure with Covering Sheets	<u>Complete New M. S. Structure with Acrylic Sheets Covering Works:</u> Square type Pipes, Supporting Parallel & Cross type Pipes, Supporting Angels, Brackets, Fasteners, Nut Bolts, MS Sheets, Total materials colouring by black paints & covered by Acrylic Sheets, Making Lift PIT (Minimum 600mm).
M. S. Structure for Machine Room	Making Machine Room by M. S. Structures beside Lift Shaft & covering with Acrylic Sheets. <u>Size:</u> 06 feet x 06 feet <u>Height:</u> 08-feet.
Lift Pit	Making 600mm depth PIT for lift buffing. 1800mm x 1800mm lift PIT with RCC constructed.

Financial Bid

ITEM NO.	DESCRIPTION OF ITEM	AMOUNT (in Rs.)
1	Machine Room: Complete New M. S. Structure with Acrylic Sheets Covering Works beside lift shaft to installation of Main Controller & Oil Tank. (6ft x 6ft lift PIT in Square & Approx. 1 ½ feet its foundation works) [Size: 06 ft. x 06 ft.] [Height: 08feet]	
2	Main Electrical Works: Provision of 03-Phase supply from your Meter Room to Lift Machine Room [Armored Cables] with Earthing wires Main Switch, MCB & ELCB Unit, Ply wood board (3ft x 2ft) etc. *Refer Project Data sheet	
	Total	

All the terms and conditions given in notifications are studied thoroughly and accepted fully.

Thanking you,

Yours truly,

Name of the Company

Signature of the Proprietor

Date :

- Note : Please enclose 1. Self attested GST number copy ,
2. Self attested PAN number copy,
3. Declaration on the company letter head if GST is not applicable.