



QEUTO LIFTS

(An ISO 9001:2015 Certified Company)

www.qeutolifts.com



IMPROVED
COMFORT

INSPIRED
DESIGN

INCREASED
ECO-EFFICIENCY

IDEAL PARTNER

We Qeuto is a small sized upcoming elevator company, well organized and fastest growing vertical, transportation solution provider duly approved by Government of Tamil Nadu Electrical Inspectorate for manufacturing, installation and service of elevators. We are supplying our own brand elevator in south indian market since 2012. We have the technical expertise to design, procure elevators components and assemble to the final finished product as per the Indian standard. We are also capable of and carrying out installing, testing and commissioning of elevators supplied by us as well as others. We also facilitate the lift inspection done by respective authorities and get the license for the same through the building owners.

In nutshell, we don't turnkey supply, installation, testing & Commissioning of elevators of our own brand in a smaller way but has vision in serving to a reasonable market size in the years to come. We have installed more number of elevators and reached the high degree of customer's satisfaction through the performance of the elevator and 24x7 service set up. We assure you that it will be continued and serve you the best up to your satisfaction.

Our prime focus is on offering the IS standard products at a competitive price without compromising on quality and build a gradual brand image of our own. As in every business, customer satisfaction is our top priority and would do everything to the best to achieve the same."





**MODERN ELEVATOR EXPERIENCES
FOR LOW & MID RISE BUILDINGS**



Passenger Elevators

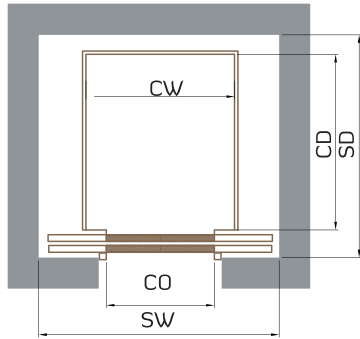
Enhanced appeal: Boosting the Building images

It is an elevator that first welcomes people into the building. The Qeuto is designed to make building immediately attractive. Its add to the building's appeal, creating first impressions that linger long.

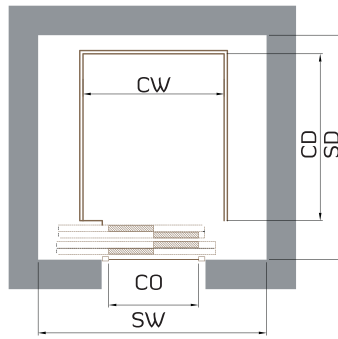
Lighting at its most pleasant

The Qeuto utilizes the latest LED technology. Qeuto has thoughtfully integrated a car emergency light that illuminates the elevator entrance even during power cuts.

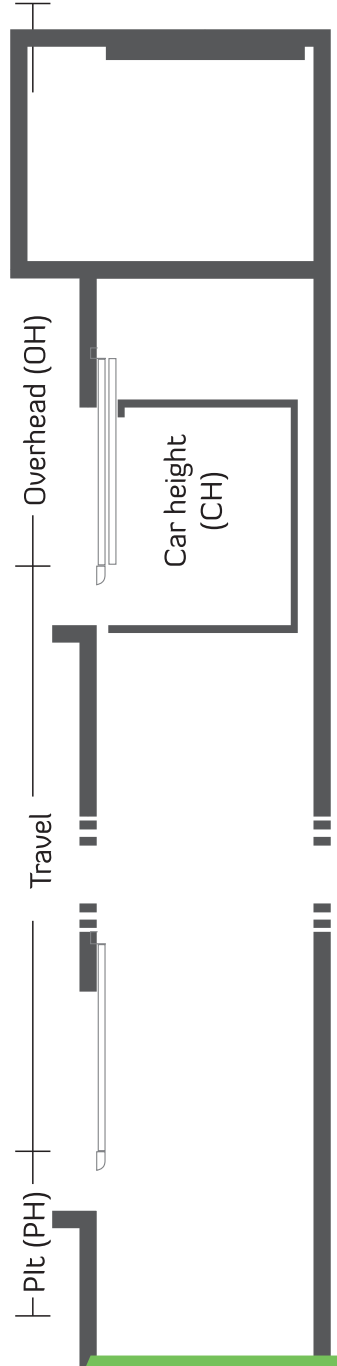
Single entrance car
centre opening



Single entrance car
side opening



Machine Room
(MR)



PASSENGER ELEVATORS FEATURES

CAPACITY			CAR DIMENSIONS		SHAFT DIMENSIONS		ENTRANCE CLEAR OPEN		MACHINE ROOM		HEAD ROOM HEIGHT	HEAD ROOM HEIGHT	DOOR
			CW	CD	SW	SD	CO	DH	WIDTH	DEPTH	MR	MRL	TYPE
PERSONS	KGS	SPEED	WIDTH	DEPTH	WIDTH	DEPTH	WIDTH	DEPTH	WIDTH	DEPTH	MR	MRL	TYPE
4	272	0.65	1100	700	1600	1200	800	2000	3400	2000	3800	4800	MANUAL
5	340	0.65	1100	800	1600	1400	800	2000	3400	2000	3800	4800	MANUAL
6	408	0.65	1100	1000	1600	1500	800	2000	3400	2000	3800	4800	MANUAL
8	544	0.65	1300	1100	1600	1600	800	2000	3400	2000	3800	4800	MANUAL
4	272	0.65	1100	700	1800	1300	800	2000	3600	2000	4200	4800	AUTOMATIC
5	340	0.65	1200	800	1800	1500	800	2000	3600	2000	4200	4800	AUTOMATIC
6	408	0.65	1100	1000	1800	1500	800	2000	3600	2000	4200	4800	AUTOMATIC
8	544	1.00	1300	1100	1800	1600	800	2000	3600	2500	4200	4800	AUTOMATIC
10	680	1.00	1350	1300	1800	1800	800	2000	3600	2500	4200	4800	AUTOMATIC
13	884	1.00	1600	1600	2100	2100	900	2000	4000	4500	4500	5400	AUTOMATIC
16	1088	1.00	2000	1300	2500	2100	1000	2000	4000	4500	4500	5400	AUTOMATIC
20	1360	1.00	2000	1550	2500	2400	1000	2000	4000	4500	4500	5400	AUTOMATIC

NOTE:

All hoist way walls should be minimum 230mm Brick (OR) 150mm RCC

Bottom most finishing floor level to pit depth 1350 mm TO 1500 mm (Refer GAD)

Pit should be water proof

Machine room height 2400 mm

All dimensions are in millimeters

All the measurement are after plasters

INSPIRED DESIGN



**Automatic Telescopic
Door with Glass**



Imperforated Door



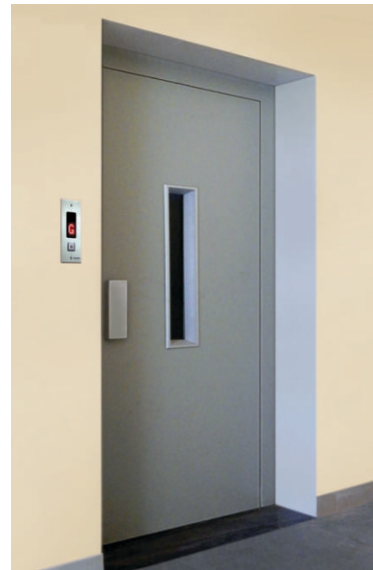
Auto Door powder coated



SS Frame With Glass Door



Auto Door Stainless Steel



Swing Door

ELEVATOR CAR CEILING



ND - C 270



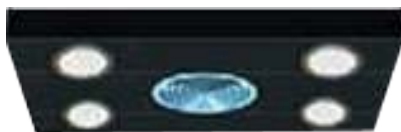
ND - C 218



ND - C 200



ND - C 058



ND - C 247



ELEVATOR COP & LOP



FLOOR TILES



SAFETY IS OUR FIRST PRIORITY

Earlier elevator doors were typically equipped with mechanical safety shoes (or buffers) to make sure that people weren't struck and possibly injured by closing doors. (A major reason for litigation was – and still is – alleged passenger injury when entering or exiting an elevator.)

The shoes had to make direct contact with the obstruction to operate. Because elevator doors were fairly heavy, it took time to slow, stop and reverse door direction. This often resulted in personal injury or equipment damage. Clearly, a way other than physical contact had to be found to prevent doors from closing on passengers.

Enter the light Curtain

Light curtains offer a means of detecting a presence in the door path without actual contact.

They also provide sensory input to hold the doors fully open while passengers enter or exit the elevator, reducing the potential for contact and possible injury.



No one appreciates doors closing on them, especially the elderly, infirm and those passengers with children or luggage. Light curtains allow passengers to move freely in and out of the elevator, holding the doors open as long as 'beams' are blocked in the door opening.

A gentle nudge toward efficient operation

A well-designed light curtain incorporates methods of recognizing when the 'beams' have been blocked for a considerable period. Some units incorporate a buzzer/nudging interface to audibly and physically signal that whoever is obstructing the door should move either in or out of the elevator. This interface can also provide reduced speed and torque instructions to the closing mechanism to gently shut the doors, using reduced pressure that causes no personal injury or damage to equipment.

Advantages of light curtains

Mechanical shoes were prone to wear out or be damaged by day-to-day operation; electrical contactors would corrode and a significant amount of time would be spent in the replacement of this equipment. This meant that the cost of repair was aggravated by the inconvenience of downtime and expense.

However, a typical light curtain is designed to easily replace obsolete mechanical systems with a quickly installed, unobtrusive product that requires no on-site adjustment.

With the added benefit of protecting the elevator doors themselves from damage, light curtains increase the life expectancy of the elevator and reduce the need for costly unplanned maintenance.

SALIENT FEATURES



- UPS / Battery Operated Emergency Light
- UPS / Battery Operated Emergency Alarm
- Anti Skid PVC Mat Flooring
- Integrated Control system
- Direction and position indicators with SS Hairline finish operating panel
- Cabin roof fitted with fan & LED spot lights
- Entrance frames at all landings
- Handrail on Rear panels
- Automatic fan on & off system

SAFETY FEATURES

- Over Speed Governor (OSG)
- Automatic Rescue Device (ARD)
- Emergency Light and Alarm
- Door Annunciator
- Full Length Infrared Door Sensors
- Door pressure sensing device
- Instant / Progressive Safety Gear
- Device for door locking landing door



HOSPITAL ELEVATORS

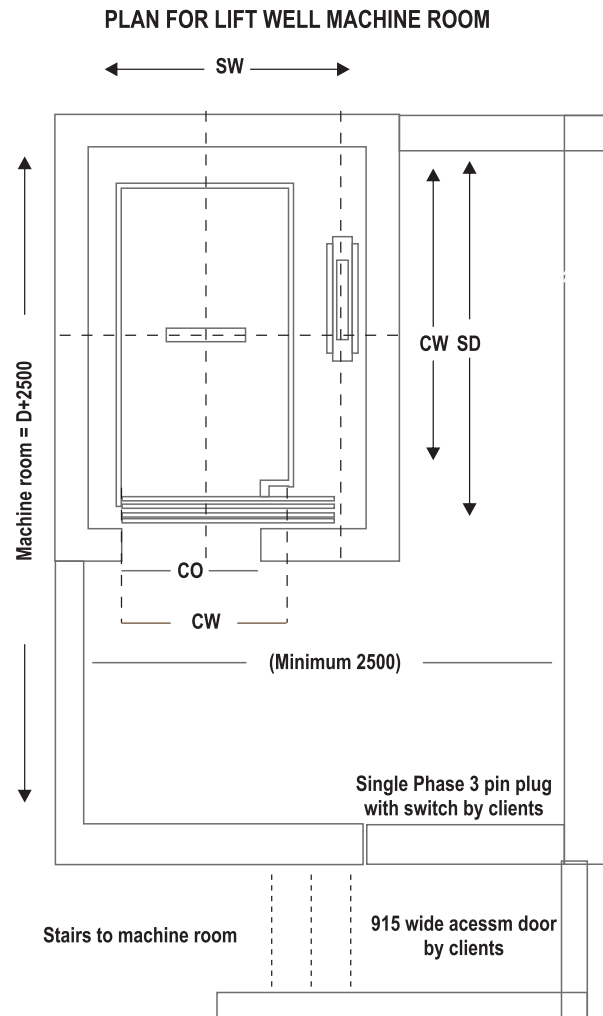
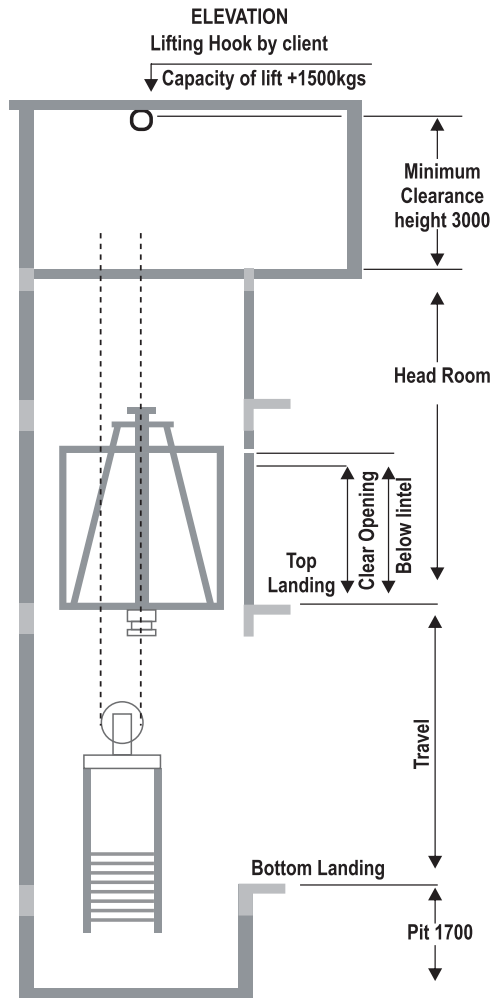


We are manufacturing stretcher elevators of various capacities and speeds to suit customers' requirement. The cabin we provide for patients, are spacious and very comfortable with proper exhaust system and smooth start and stopping. It is also designed to transport bulky hospital equipments. Versatile automatic control system is provided to permit economical self service or an attendant operation. Emergency control system makes the lift reliable and safe.

SPECIAL FEATURES

- UPS Operated Emergency Light and Alarm
- Full Length Infrared Door Sensors
- Stretcher Guard
- Door pressure sensing device
- Anti Skid PVC Mat Flooring
- Progressive Safety Gear
- Automatic Rescue Device (ARD)

DIMENSION DETAILS: HOSPITAL LIFT



HOSPITAL ELEVATORS													
CAPACITY			CAR DIMENSIONS		LIFT WELL		ENTRANCE CLEAR OPEN		MACHINE ROOM		HEAD ROOM HEIGHT	HEAD ROOM HEIGHT	DOOR
PERSONS	KGS	SPEED	CW	CD	SW	SD	CO	H	WIDTH	DEPTH	MR	MRL	TYPE
15	1020	0.50	950	2400	1600	3000	800	2000	3600	5500	4500	5400	AUTOMATIC
20	1360	0.50	1300	2400	2200	3000	1200	2000	4200	5500	4500	5400	AUTOMATIC
26	1768	0.50	1600	2400	2400	3000	1200	2000	4400	5500	4500	5400	AUTOMATIC

Note:

All hoist way walls should be minimum 230mm Brick (OR) 150mm RCC

Bottom most finishing floor level to pit depth 1800 mm (Refer GAD)

Pit should be water proof

Machine room height 2400 mm

All dimensions are in millimeters

This measurement all of after plasters

Dedicated to safe and comfort vertical transportations

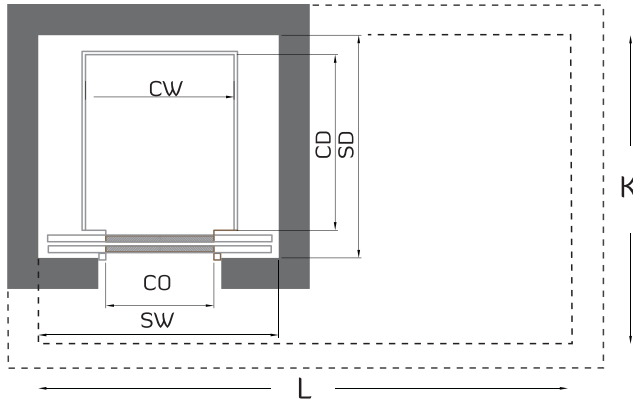
GOODS ELEVATORS



All our goods lifts can be installed to carry goods and passengers weighing from 500 kgs to 6000 kgs. Like our passenger lift installation service, our goods lift installations have a wide variety of exceptional features.

With several years combined experience in the lift industry, you can rely on the expert and highly skilled team here at Qeuto to provide you with comprehensive goods lift installation. Whether you are a commercial, residential or industrial property owner, we will be able to create and install a bespoke goods lift system that fits almost any space and specifications.

GOODS ELEVATORS



Space Requirements

LOAD	CARD INSIDE		LEFT WELL		ENT RANCE	MACHINE ROOM EXTN.AREA	
kg.	CW	CD	SW	SG	CO	L	K
500	1100	1200	1900	1600	900	2500	4100
1000	1400	1800	2300	2200	1200	2500	4700
1500	1700	2000	2600	2400	1500	2600	4900
2000	1700	2500	2600	2900	1500	2600	5400
2500	2000	3000	2900	3400	1800	2900	5900
3000	2000	3000	3400	3400	2300	3400	5900
4000	2500	3000	3400	3400	2300	3400	5900
5000	2500	3600	3500	4300	2300	3500	6800

LOAD Kg	SPEED mps	PIT DEPTH	OVER HEAD
500 - 300	0.25 - 10	1600	4800
4000 - 5000	0.25	2200	7400

NOTE:

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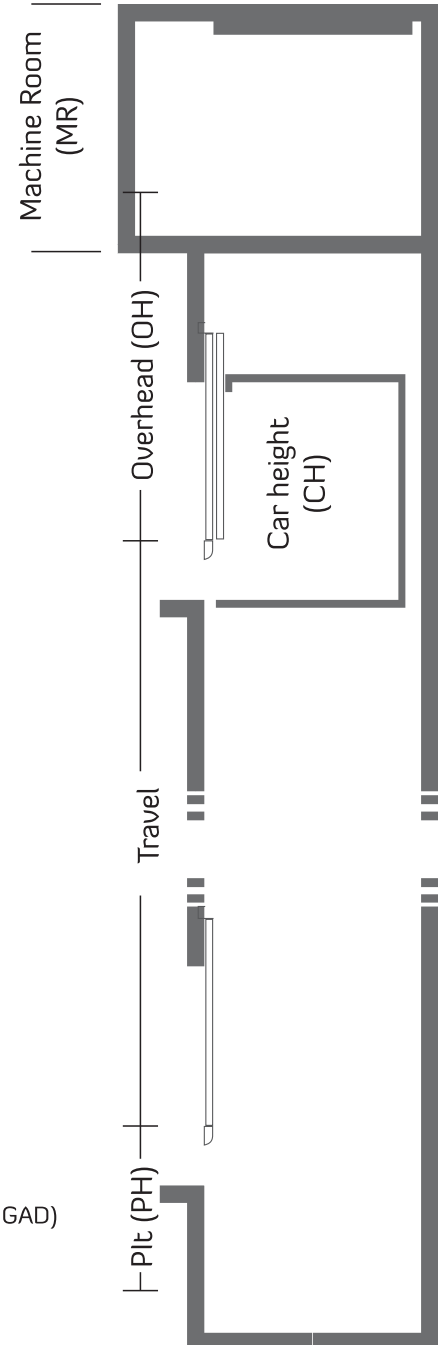
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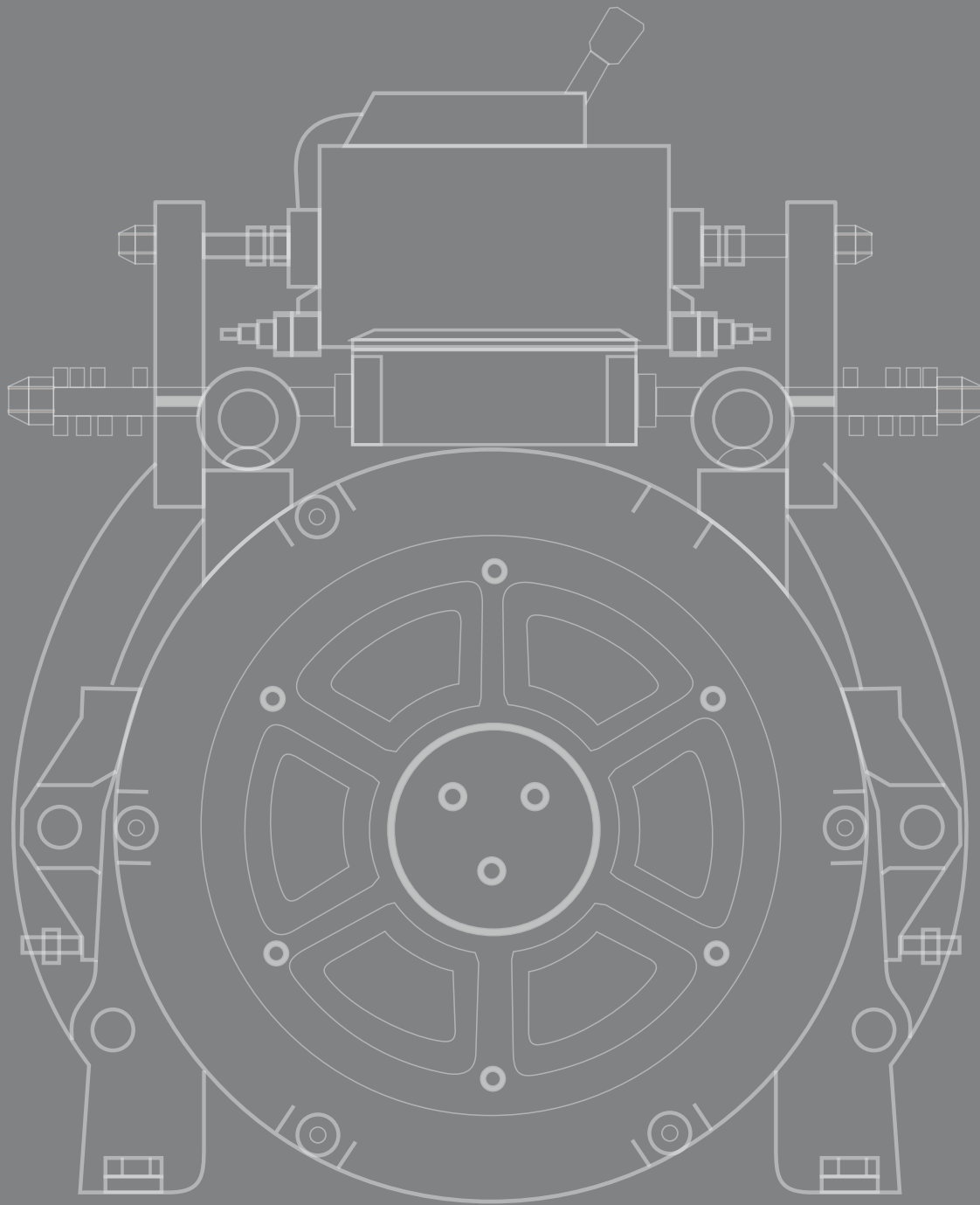


Machine Room Model



Machine Room less Model





QEUTO LIFTS

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Diamond Nest, 88, Manthralaya Garden, Sengalipalayam,
Coimbatore - 641 022, s.murugan@qeutolifts.com

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