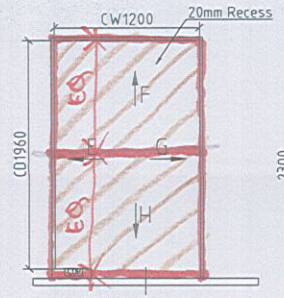
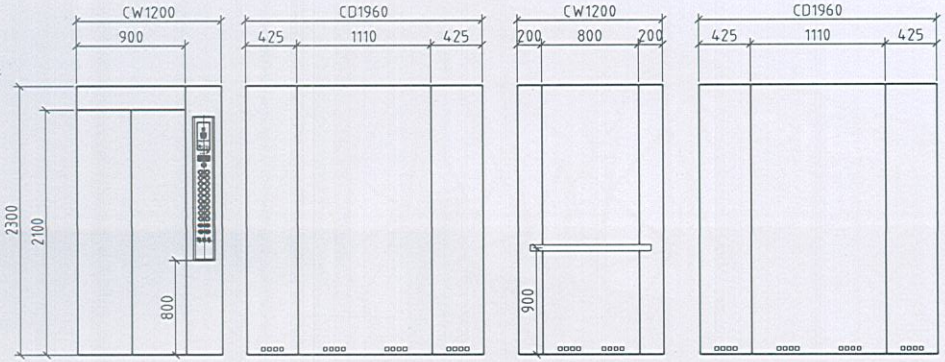
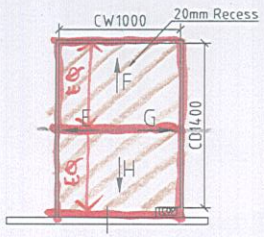
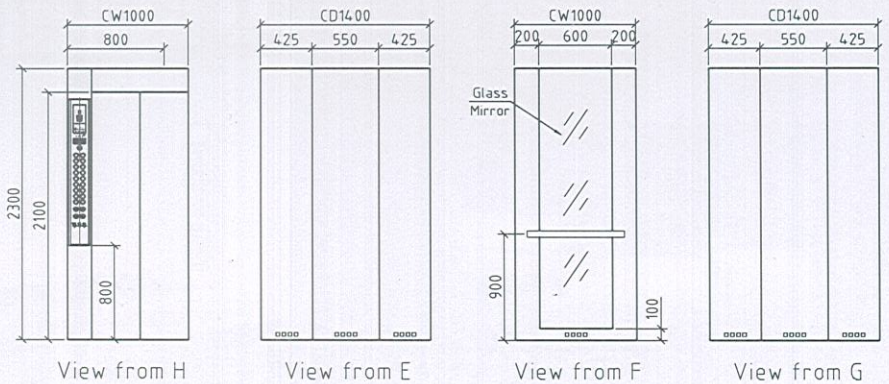
PE1, PE2

FOR A1

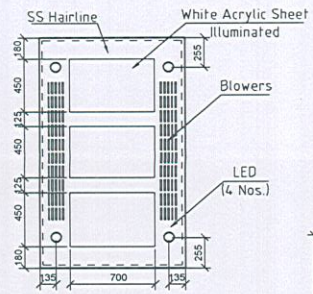






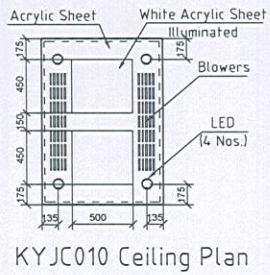


GRANITE FLOORING
DESERT BROWN
KAPL INPUT 13 MARCH 2017

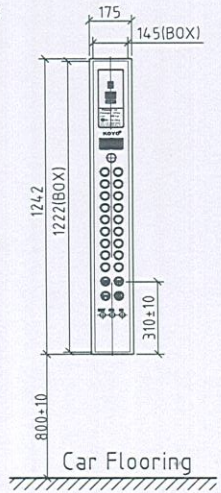


KYJC010 Ceiling Plan

COP



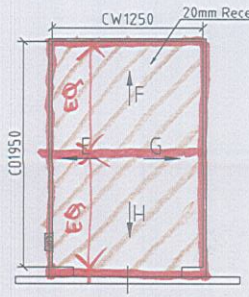
KYJC010 Ceiling Plan

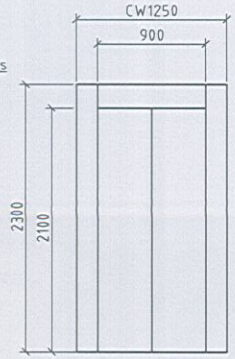


CITY LIFTS / KOYO	DESIGN CHECK		CHECK		DRAWIN DESIGN		PROJECT TITLE	DRAWING No.	REV
	DATE:		SCALE	N.S	APPROVED BY		Lakeshore Greens–Palava I A1		Client's Approved

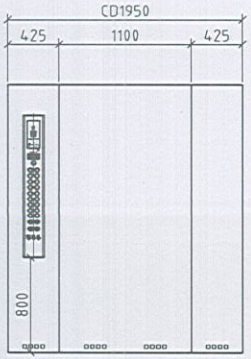
PE1, PE2

FOR A2

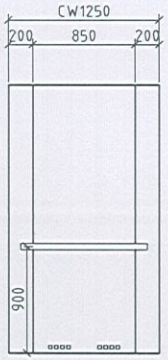




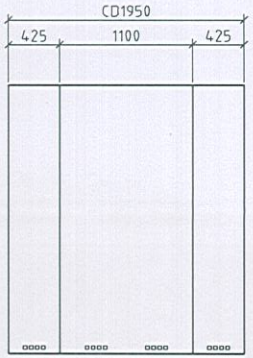
View from H



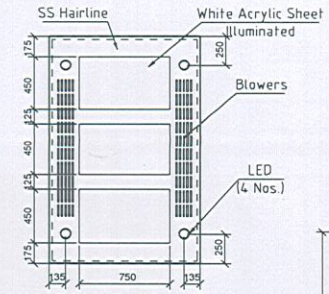
View from E



View from F

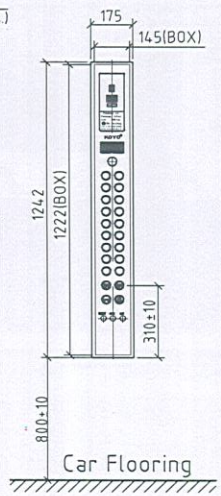


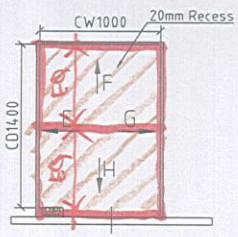
View from G

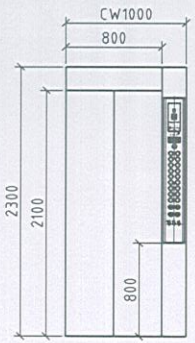


KYJC010 Ceiling Plan

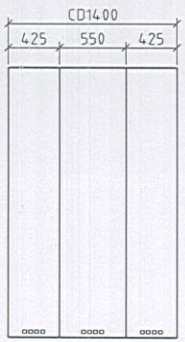
COP



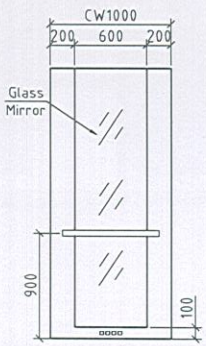




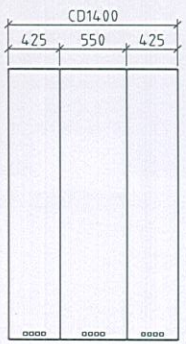
View from H



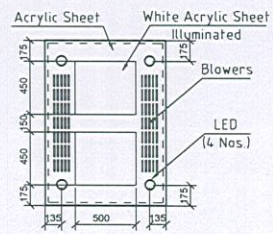
View from E



View from F



View from G



KYJC010 Ceiling Plan

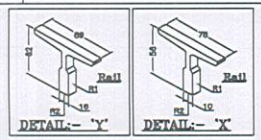
GRANITE FLOORING
DESERT BROWN.

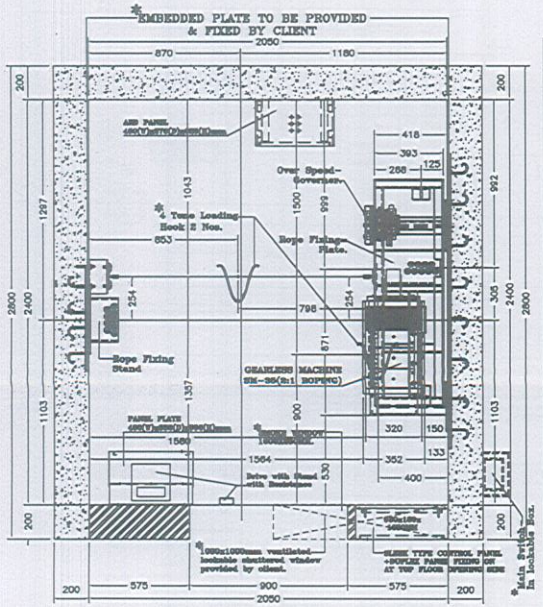
CITY LIFTS / KOYO	DESIGN CHECK		CHECK		DRAWIN DESIGN		PROJECT TITLE	DRAWING No.	REV	
	DATE:		SCALE	N.S	APPROVED BY		Lakeshore Greens–Palava I A2		Client's Approved	

NOTE:-

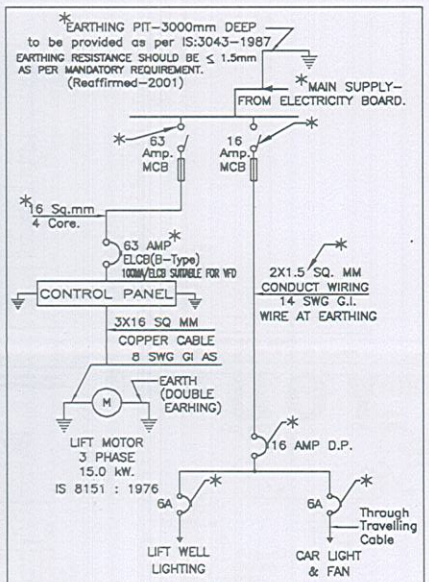
1. The manufacture and installation of the lift under consideration has been carried out according to section 4 of bombay lift acts 1939 and rule 3(2) of bombay rule – 1958 together with IS–14665 : 2000.
2. It is to be ensured by the client that there is no water leakage of any kind in the machine room or lift shaft

FORCES ON RAIL 'Y'
R1 = 453 N.
R2 = 208 N.

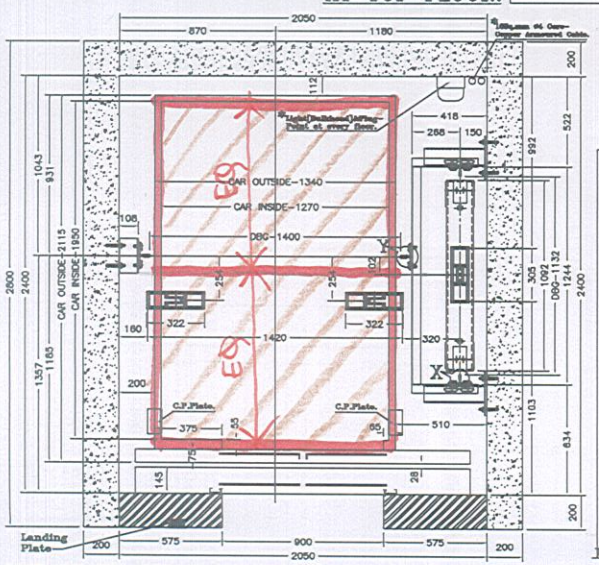




ARRANGEMENT OF GEARLESS MACHINE & ACCESSORIES. AT TOP FLOOR.

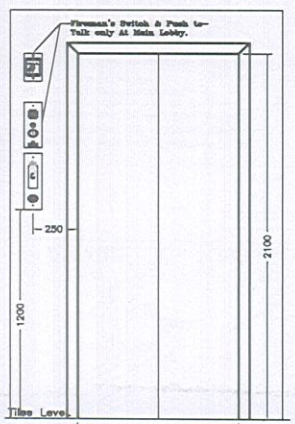


GENERAL ELECTRIC DIAGRAM.

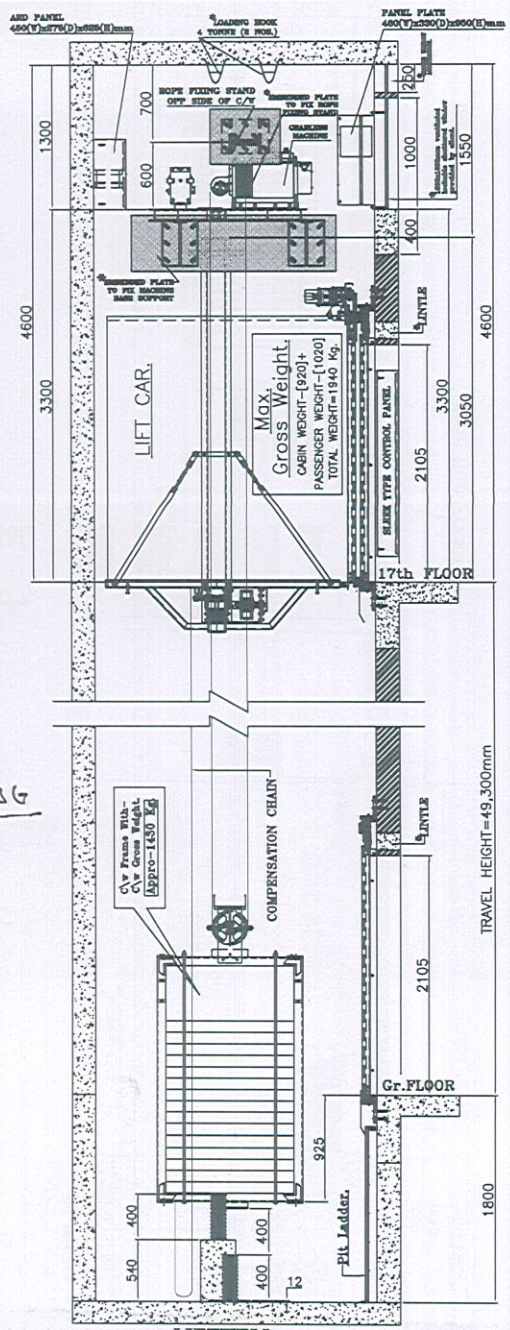


LIFT SHAFT, CAR & C.W. PLAN(ONLY AT GROUND FLOOR).

GRANITE FLOORING DESERT BROWN.



AUTOMATIC CENTER OPENING S.S DOORS(AT GROUND FLOOR).



LIFTWELL
(Section: A–A)

Floor	Dist.	Floor	Dist.
Gr. To 1st.	2,900mm.	9th. To 10th.	2,900mm.
1st. To 2nd.	2,900mm.	10th. To 11th.	2,900mm.
2nd. To 3rd.	2,900mm.	11th. To 12th.	2,900mm.
3rd. To 4th.	2,900mm.	12th. To 13th.	2,900mm.
4th. To 5th.	2,900mm.	13th. To 14th.	2,900mm.
5th. To 6th.	2,900mm.	14th. To 15th.	2,900mm.
6th. To 7th.	2,900mm.	15th. To 16th.	2,900mm.
7th. To 8th.	2,900mm.	16th. To 17th.	2,900mm.
8th. To 9th.	2,900mm.		

1	Type of HoistWay Enclosure	RCC & Brick Wall.
2	No of Stops	18 Nos.
3	No of Openings	18 Nos.
4	Control	Microprocessor Based PLC Control.
		With ARD & Overload System.
5	Arc of Contact	180 degree.
6	Size of Pit	2050x2400x1800mm.
7	Height Of Building	53,900mm.
8	Speed	1.50 M/sec.
9	Capacity	15 Passenger lift[1020 kg].
10	Car Size(Out Side)	1340x2115x2400mm.
11	Car Inside	1270x1950x2320mm.
12	Car Type(material)	S.S.Panels.
13	Car Gate Opening	900mmx2100mm.
14	Landing Gate Opening	900mmx2100mm.
15	Motor	15.0 kW.
16	No Of Starts/Hour	120 Starts/Hour.
17	Insulation	F–Class.
18	Main Suspension Rope	Factor of safety–12,ø8mm.
19	Traction Sheave Diameter	ø320mm.
20	No of Grooves	7 Nos.
21	Car Guide Size	89x62x16mm[T–Section].
22	Counter Weight Guide Size	78x56x10mm[T–Section].
23	Travel Height	49,300mm.
24	Car Entrance	Automatic Center Opening S.S Door.
25	Method of Operation	Duplex Full Collective
26	Machine Mounting	Directly In The Hoist way.
27	Landing Gate	Automatic Center Opening S.S/M.S. Doors.
28	Electric Supply	To Be Provided by Client*
A	3ø,50Cyc,400–415V Ac Sup	
B	1ø,50Cyc, 240 V Ac Sup	

Note:– * indicates 'To be provided by client'

NOTE:– *ALL DIMENSIONS ARE IN m.m. WITH TOLERANCE OF ±5mm*
ALL DIMENSIONS ARE FINISHED DIMENSION

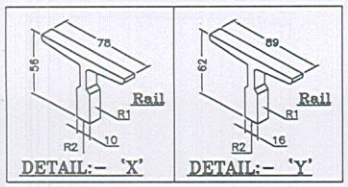
SITE NAME : "LODHA PALAVA SECTOR-3(TYPE-II BLOCK-A1) [15-PASSENGER]"
ADDRESS : MUMBAI

OMEGA ELEVATORS
AHMEDABAD, INDIA

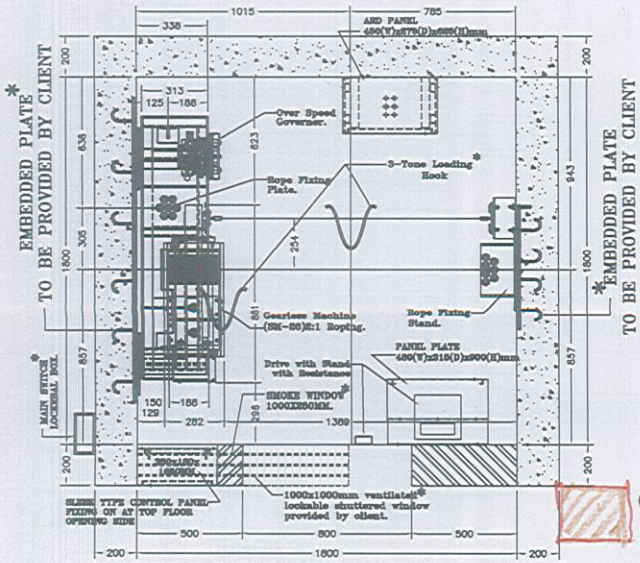
DRWN:	SAHIL	Office:	11,Sanjiv Baug So., New Sharda Mandir Road, Paldi, Ahmedabad – 380 007
CHKD:	MANISH	Works:	S/C Archana Industrial Estate, Opp., Ajit Mills, Rakhial, AHMEDABAD–23.
APPRD:	K.M.DESAI.		
Date:	18–09–2015	SCALE: NTS	DWG NO:-------(LODHA_PALAVA_A1_15PASS)
		REV:	Lift Code:- EL–

NOTE:–

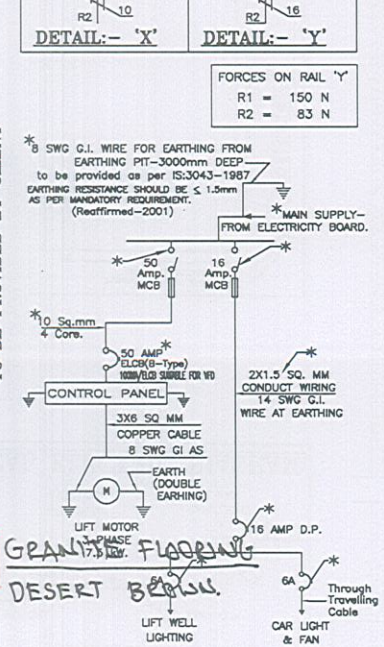
1. The manufacture and installation of the lift under consideration has been carried out according to section 4 of bombay lift acts 1939 and rule 3(2) of bombay rule – 1958 together with IS–14665 : 2000.
2. It is to be ensured by the client that there is no water leakage of any kind in the machine room or lift shaft



FORCES ON RAIL 'Y'
R1 = 150 N
R2 = 83 N

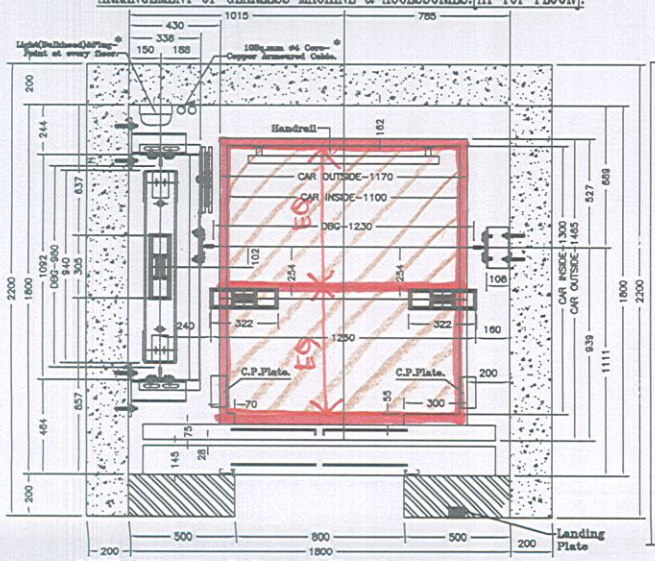


ARRANGEMENT OF GEARLESS MACHINE & ACCESSORIES.[AT TOP FLOOR].

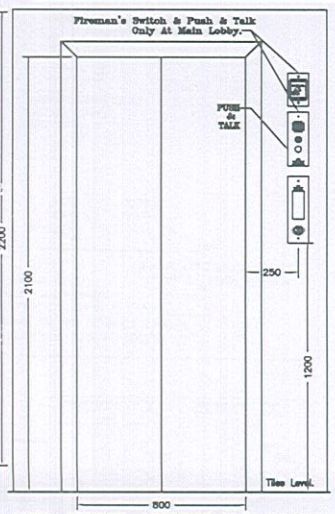


GRANITE FLOORING
DESERT BEIGE

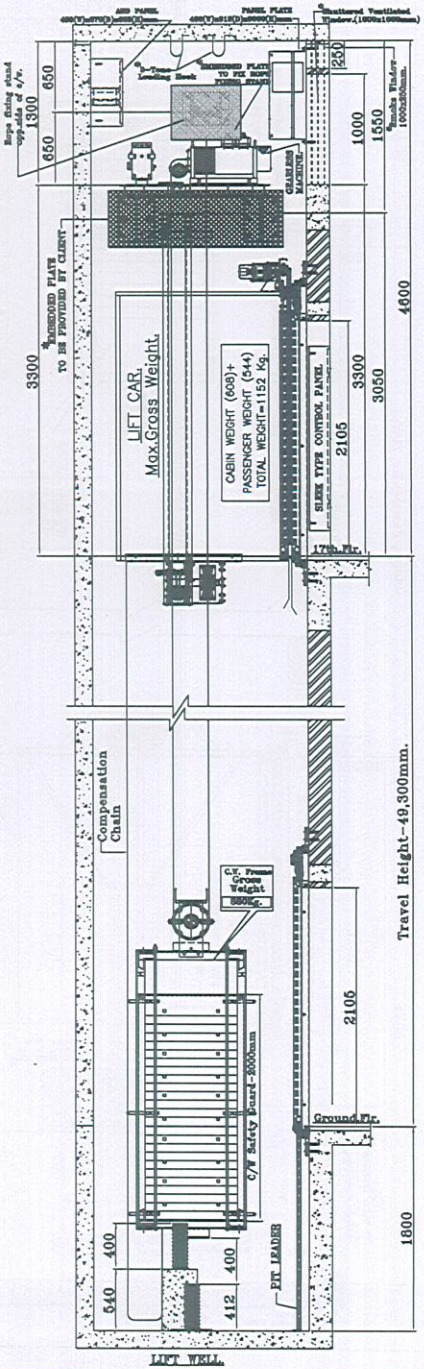
GENERAL ELECTRIC DIAGRAM.



LIFT SHAFT, CAR & C.W. PLAN AT GR. FLR.



AUTO CENTER OPENING M.S. DOORS.
S.S.DOOR ONLY AT GR. FLR.



Rev No.	Revision Note	Date	Sign

Floor	Dist.	Floor	Dist.
Gr. To 1st.	2,900mm.	9th. To 10th.	2,900mm.
1st. To 2nd.	2,900mm.	10th. To 11th.	2,900mm.
2nd. To 3rd.	2,900mm.	11th. To 12th.	2,900mm.
3rd. To 4th.	2,900mm.	12th. To 13th.	2,900mm.
4th. To 5th.	2,900mm.	13th. To 14th.	2,900mm.
5th. To 6th.	2,900mm.	14th. To 15th.	2,900mm.
6th. To 7th.	2,900mm.	15th. To 16th.	2,900mm.
7th. To 8th.	2,900mm.	16th. To 17th.	2,900mm.
8th. To 9th.	2,900mm.		

1	Type of HoistWay Enclosure	R.C.C. & Brick Wall
2	No of Stops	18 Nos.
3	No of Openings	18 Nos.
4	Control	Microprocessor Based PLC Control.
		ARD With Overload System
5	Arc of Contact	180 degree
6	Size of Pit	1800x1800x1600mm
7	Speed	1.50 M/sec
8	Capacity	8 Passenegers(544 kg)
9	Car Size(Out Side)	1170x1465x2400mm
10	Car Inside	1100x1300x2320mm
11	Car Type(material)	S.S. Panels
12	Car Gate Opening	800mmx2100mm
13	Landing Gate Opening	800mmx2100mm
14	Motor	7.5 kW
15	Insulation	F–Class
16	Main Suspension Rope	Factor of safety=12, ø8mm
17	Traction Sheave Diameter	ø240mm
18	No of Ropes	6 Nos.
19	Car Guide Size	89x62x16mm.T–Section
20	Counter Weight Guide Size	78x56x10mm.T–Section
21	Travel Height	49,300mm.
22	Car Entrance	Automatic Center Opening S.S.Door.
23	Method of Operation	Duplex Full Collective
24	Machine Mounting	Directly above Hoist way
25	Landing Gate	Automatic Center Opening M.S. Class Door. [S.S. Glass Door only at Gr. Floor]
26	Electric Supply	To Be Provided by Client
A	3ø,50Cyc,400–415V Ac Sup	
B	1ø,50Cyc, 240 V Ac Sup	

Note:– * indicates 'To be provided by client'.

NOTE:– *ALL DIMENSIONS ARE IN m.m.WITH TOLERANCE OF ±5mm. ALL DIMENSIONS ARE FINISHED DIMENSIONS.*

SITE NAME : "LODHA PALAVA SECTOR 3(TYPE–II BLOCK–A1) [8–PASSENGER]"
ADDRESS : MUMBAI.

OMEGA ELEVATORS
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DRWN: VIJAY.		Office:	11,Sanjiv Baug So., New Sharda Mandir Road, Paldi, Ahmedabad – 380 007
CHKD:		Works:	5/C Archana Industrial Estate, Opp., Ajit Mills, Rakhial, AHMEDABAD–23.
APPRD: K.M.DESAI.			
Date: 18–09–2015	SCALE: NTS	DWG NO:–	(LODHA_PALAVA_A1_8PASS)
		Lift Code:–	EL–