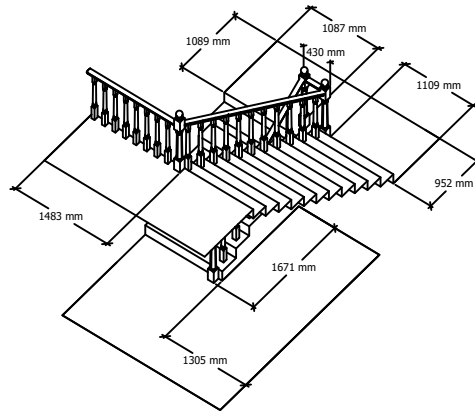
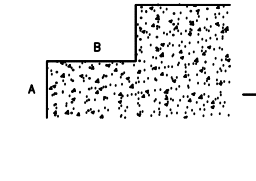
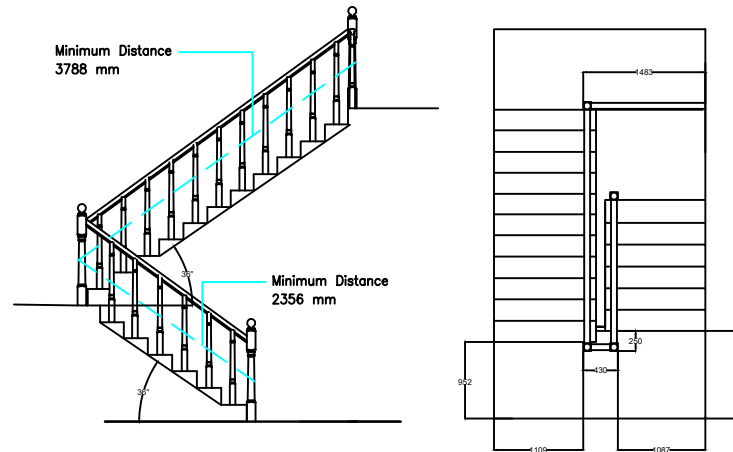


3D View



2D View



Stair steps (mm)		
ST	A	B
1	185	285
2	188	270
3	186	274
4	181	270
5	184	267
6	177	263
7	186	1089 Second Floor Landing
8	183	262
9	183	267
10	182	262
11	183	268
12	180	265
13	178	259
14	183	254
15	180	261
16	187	259
17	176	268
18	188	255
19	177	Second Floor

TECHNICAL DATA

NUMBER	
ELEVATOR TYPE	
CONTROL	
CAPACITY	
SPEED	
SERVICE FL.	1-2 FLOORS.
TOTAL	
CAR DOOR TYPE	
HOISTWAY SIZE	
CAR NET SIZE	
DOOR SIZE	
DM. IN	MILLIMETERS (mm.)
GUIDE RAIL CAR	
GUIDE RAIL CWT	
ROPES SLING	
MOTOR TYPE	
MODEL NO.	
MOTOR POWER	
ROPING	
BRACKET	

REACTION LOAD(KN)

P1	P2	P3	P4
100	80	60	50

SPECIAL NOTE (BY OTHERS)

- VOLTAGE FUNCTION SHALL BE WITHIN A RANGE OF + 5 %~-10 %.
- TEMPERATURE OF MACHINE ROOM SHALL BE BELOW 40 °C.
- THE FOLLOWING CONDITIONS ARE REQUIRED FOR MAINTAINING PERFORMANCE OF THIS ELEVATOR.
 - MOISTURE SHOULD BELOW 90 % ON MONTHLY AVERAGE AND BELOW 95 % ON DAILY AVERAGE.
 - MACHINE ROOM AND ELEVATOR SHAFT SHOULD HAVE NO DUST OR CHEMICAL HARMFUL GAS.
 - WALLS, FLOORS AND CEILINGS OF MACHINE ROOM MUST BE FINISHED BY MOTAR OR OTHERS TO PREVENT THE DUSTS OF CONCRETE.

POWER FEEDER (BY OTHERS)

- PLEASE CONSULT THE LIFT CONTRACTOR ABOUT THE DETAILS OF THE POWER SUPPLY TO THE ELEVATOR.
- POWER FEEDER CAPACITY FROM THE ELECTRIC ROOM TO THE ELEVATOR MACHINE ROOM.
 - TRANSFORMER CAPACITY AND PROTECTIVE DEVICE CAPACITY (ONE-FUSE-BREAKER - OR FUSES) IN THE ELECTRIC ROOM.

POWER SUPPLY (BY OTHERS)

FUSED ISOLATOR TO LOCKABLE IN THE OFF POSITION TO BE PROVIDED FOR EACH LIFT TO SUIT.

LIFT CONTROL

3 PHASE 380 VOLTS 5 WIRE. 50 HERTZ. NEUTRAL. EARTH

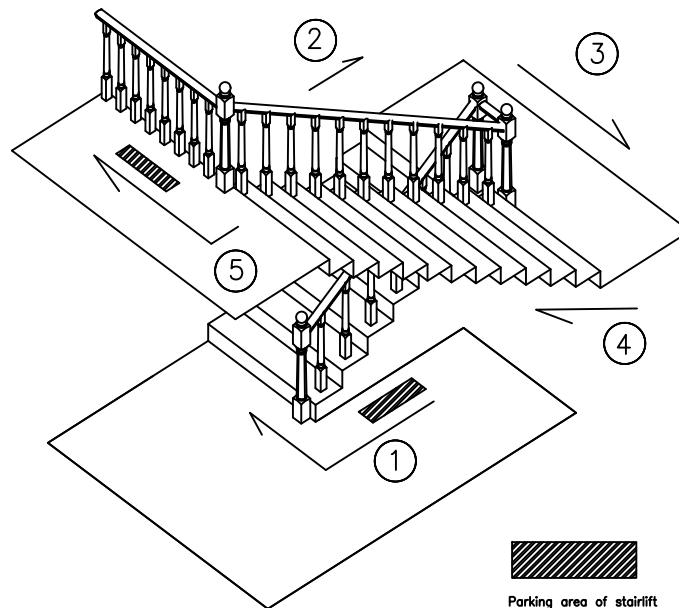
LIGHTING AND VENTILATION

- PHASE 220 VOLTS.
- 15 AMPS LIFT CAR LIGHTING & FAN
- 15 AMPS SHAFT LIGHTING

REMARKS

3D View of Guide rail

Guide rail Show Travel position of Stair lifts



- The stairlift travels from the parking area and gets ready to move up.
- The stairlift travels from the first floor to the second floor landing of the stairs at 36 degrees.
- The stairlift travels to reverse direction or U-turn to the second floor landing of the stairs
- The stairlift travels from the second floor landing of the stairs to the second floor at 36 degrees.
- The stairlift travels to the parking area and gets ready to move down.

Parking area of stairlift

and gets ready to move down.

REV.	DATE	REV.NO.	DESCRIPTION	REVISION	REV.	DATE	REV.NO.	DESCRIPTION
00	00-00-00	00						

PROJECT	: stair lift Surat Thani Thailand
DRAWING NO.	: CONTRACT NO.
BUILDING	: LOCATION
OWNER	: MAIN CONTR.
ARCHITECT	: DATE PRELIM

PAGE.1/1	SALES BY : -
REV.00	APPROVED BY :
	CHECKED BY : -
	DRAWN BY :
	SCALE :
	LAYOUT PREPARED BY KTL ELEVATOR

KTL ELEVATOR COMPANY LIMITED.

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THA LANG, PHUKET 83110 THAILAND
TEL:084-999-1499
WWW.KTL ELEVATOR .CO.,LTD.