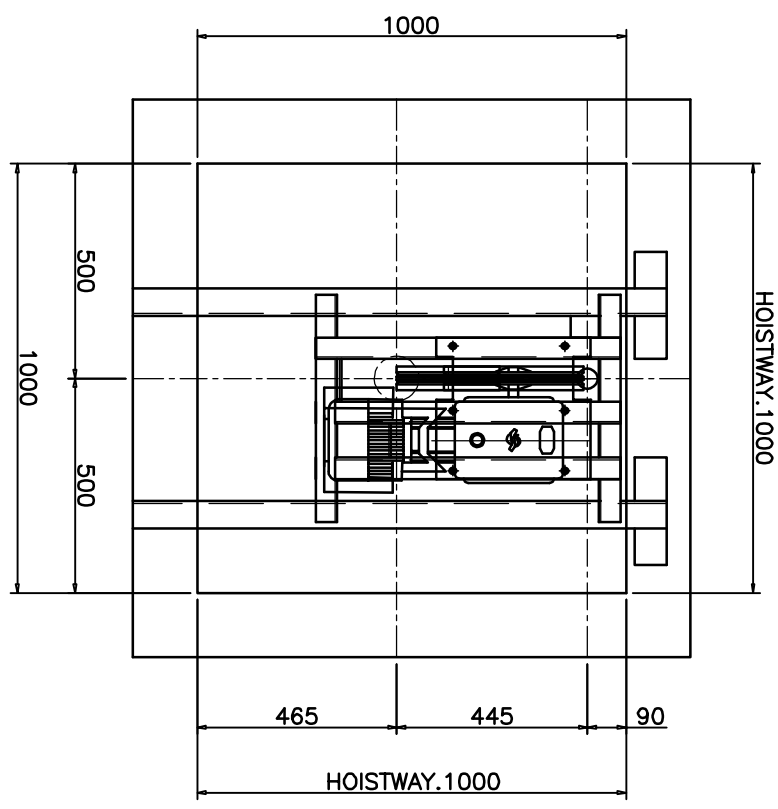


HOISTWAY PLAN
PLAN AT FLOOR.1St.



ENTRANCE BELOW
PLAN MACHINE ROOM

SPECIFICATIONS	
NUMBER	SET.
1	DUMBWALTER TABLE TYPE
	CONTROL SINGLE SPEED
	CAPACITY 100 KG.
	SPEED 25 M/MIN.
	SERVICE FL. 1-4 FLOORS.
	TOTAL 4 STOPS
	CAR DOOR DOOR - BI PARTING
	LANDING DOOR DOOR - BI PARTING
	CAR SIZE (W)700X(D)700X(H)800
	DIR. IN MILLIMETERS (mm.)
	GUIDE RAIL CAR 5 K (80)
	GUIDE RAIL CMT 5 K (80)
	ROPE 48 mm.
	MAIN SHEAVE 4320x2728 mm.
	DEF SHEAVE 4340x2728 mm.
	MOTOR TYPE TRACTION MACHINE
	MODEL NO. Y3110
	MOTOR POWER 2.2 KW.
	ROPEING 1:1
	BRACKET 4 SEC.

SPECIAL NOTE (BY OTHERS)

- VOLTAGE FUNCTION SHALL BE WITHIN A RANGE OF +5% -10%.
- TEMPERATURE OF MACHINE ROOM SHALL BE BELOW 41°C.
- THE FOLLOWING CONDITIONS ARE PERMITTED IN THE MACHINE ROOM:
 - HOISTWAY SHOULD BE BELOW 91 X ON MONTHLY AVERAGE AND BELOW 95% ON DAILY AVERAGE.
 - MACHINE ROOM AND ELEVATOR SHAFT SHOULD HAVE NO DUST.
 - WALLS, FLOORS AND CEILING 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.
- TRIP-CURRENT CAPACITY AND PROTECTIVE ON (FUSES) IN THE ELECTRIC ROOM.

POWER SUPPLY (BY OTHERS)

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

LIFT CONTROL

- 3 PHASE 341 VOLTS 5 WIRE 50 HERTZ NEUTRAL EARTH
- LIGHTING AND VENTILATION
- 1 PHASE 220 VOLTS
- 5 AMPERES LIFT CAR LIGHTING & FAN
- 5 AMPERES SHAFT LIGHTING

REMARKS

SECTION MARK SHOWS R.C. WALL.

OWNER	PROJECT:	DUMBWALTER 100 KGS.	REV.	SHEET NO.
APPROVED.	NAME:			
DATE	LIFT CONTRACTOR:	Ch. Jafarol	CHECKED:	DATE:
	SCALE:		DWG.	TOTAL
				1/3
				3

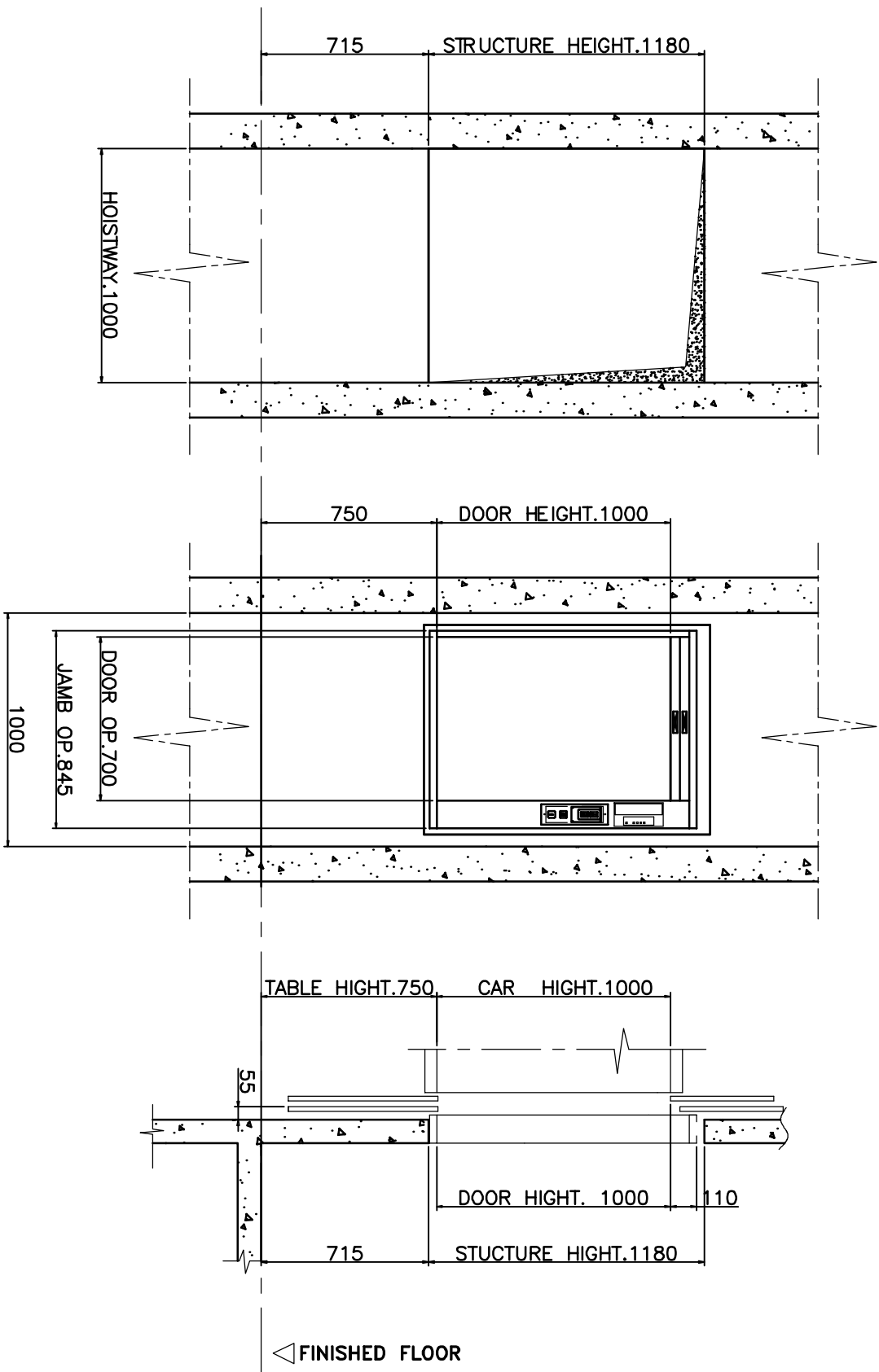
PRICE QUOTATION / AGREEMENT:

OWNER.
APPROVED
DATE.

PROJECT: DUMBWAITER 100 KGS.
NAME:
LIFT CONTRACTOR:
DRAWN: Ch Jaipol
CHECKED:
DATE:

TYPE:
RECHECKED:
DWG.
REV. SHEET NO.
0 2/3
TOTAL 3

PRICE QUOTATION / AGREEMENT:



TYPICAL ENTRANCE
Architrave Floor: 1st-2nd.

SPECIFICATIONS

NUMBER	1	SET.
USE	DUMBWAITER TABLE TYPE	
CONTROL	SINGLE SPEED	
CAPACITY	100	KG.
SPEED	26	M/MIN.
SERVICE FL.	1-2	FLOORS.
TOTAL	2	STORES.
CAR DOOR	DOOR - BI PARTING	
LANDING DOOR	DOOR - BI PARTING	
CAR SIZE	(W)700X(D)700X(H)1000	
DM. IN MILLIMETERS (mm.)	6 K (60)	
GUIDE RAIL CAR	6 K (60)	
GUIDE RAIL CWT	6 K (60)	
ROPE	48 mm.	
MAIN SHEAVE	4820x217x8 mm.	
DEF. SHEAVE	4840x217x8 mm.	
MOTOR TYPE	TRACTION MACHINE	
MODEL NO.	Y2110	
MOTOR POWER	2.2	KW.
ROPEING	1:1	SEC.
BRACKET	4	

SPECIAL NOTE (BY OTHERS)

- VOLTAGE FLUCTUATION SHALL BE WITHIN A RANGE OF +5% - -10%.
- TEMPERATURE OF MACHINE ROOM SHALL BE BELOW 40°C.
- THE FOLLOWING CONDITIONS ARE REQUIRED FOR VARIATIONS:
 - HEIGHT SHOULD BE OUT OF 20% ON MONTHLY AVERAGE AND BELOW 25% ON DAILY AVERAGE.
 - MACHINE ROOM AND ELEVATOR SHAFT SHOULD HAVE NO DUST OR CHEMICAL HAZARDOUS GAS.
 - MACHINE ROOM MUST BE FINISHED BY MOTOR 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.
1. POWER FEEDER CAPACITY FROM THE ELECTRIC ROOM TO THE ELEVATION MACHINE ROOM.
2. TRANSFORMER CAPACITY AND PROTECTIVE DEVICE CAPACITY (ONE-FASE-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.
LEFT CONTROL.

3 PHASE 340 VOLTS 5 WIRE, 50 HERTZ NEUTRAL
LIGHTING AND VENTILATION

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

REMARKS

SECTION MARK SHOWS R.C. WALL.

PRICE QUOTATION / AGREEMENT:

SPECIFICATIONS	
NUMBER	SET.
1	
USE	DUMBWAITER TABLE TYPE
CONTROL	SINGLE SPEED
CAPACITY	100 KG
SPEED	25 M/MIN.
SERVICE FL.	1-2 FLOORS.
TOTAL	2 STOPS.
CAR DOOR	DOOR - BI PARTING
LANDING DOOR	DOOR - BI PARTING
CAR SIZE	(7700X(D)7700X(H)900
DIM. IN	MILLIMETERS (mm.)
GUIDE RAIL CAR	5 K (80)
GUIDE RAIL CUT	5 K (80)
ROPE	45 mm.
MAN SHEAVE	4320x375x8 mm.
DEF. SHEAVE	4540x275x8 mm.
MOTOR TYPE	TRACTION MACHINE
MODEL NO.	Y1710
MOTOR POWER	2.2 KW.
ROPING	1:1
BRACKET	4 SEC.

SPECIAL NOTE (BY OTHERS)

1. VON TAGE FUNCTION SHALL BE WITHIN A RANGE OF -1.5% -10% .
2. TEMPERATURE OF MACHINE ROOM SHALL BE BELOW $40\text{ }^{\circ}\text{C}$.
3. THE FOLLOWING CONDITIONS ARE REQUIRED FOR MAINTAINING PERFORMANCE OF THIS ELEVATOR.
 - A. HUMIDITY SHOULD BE BELOW 50% ON HORIZONTAL SURFACE AND BELOW 70% ON VERTICAL SURFACE.
 - B. CAR ROOM AND ELEVATOR SHAFT SHOULD HAVE NO DUST OR CHEMICAL VAPOR/GAS.
 - C. WALLS, FLOORS AND CEILINGS OF MACHINE ROOM MUST BE FINISHED BY MORTAR 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.

1. POWER FEEDER CAPACITY FROM THE ELECTRIC ROOM TO THE ELEVATOR MACHINE ROOM.
2. TRANSFORMER CAPACITY AND PROTECTIVE DEVICES IN THE ELECTRIC ROOM.

POWER SUPPLY (BY OTHERS)

FIXED ISOLATION TO LOCKABLE IN THE OFF POSITION TO BE PROVIDED FOR EACH LIFT TO SUN.

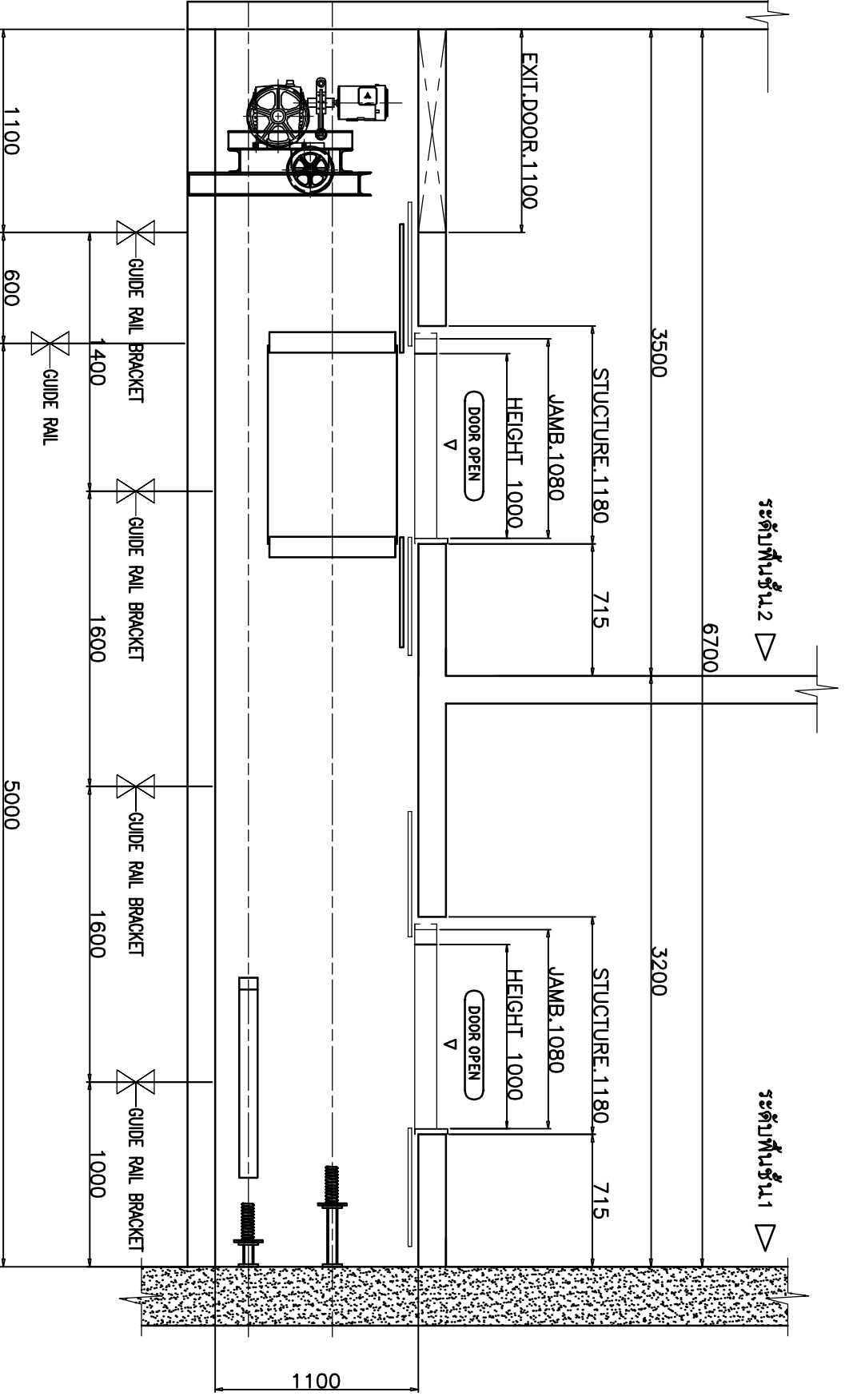
- LEFT CONTROL
- 3 PHASE 380 VOLTS 5 WIRE 50 HERTZ NEUTRAL EARTH

LIGHTING AND VENTILATION

- 1 PHASE 220 VOLTS.
- 5 AMP'S LIFT CAR LIGHTING & FAN
- 5 AMP'S SHAFT LIGHTING

REMARKS

SECTION MARK SHOWS R.C. WALL



SECTION ELEVATOR

MACHINE ROOM	-
OVER HEAD	3500
1 - 2	3200
PTT	750
FL. TO FL. DISTANCE	

PROJECT.		DUMBWAITER 100 KGS.	
NAME.			
LIFT CONTRACTOR.			
DRAWN	Chaijapol	CHECKED	
SCALE		DATE	
TYPE		RECHECKED	
DWG		TOTAL	3
REV.		SHEET NO.	
PRICE QUOTATION / AGREEMENT:			

OWNER	
APPROVED	
DATE	