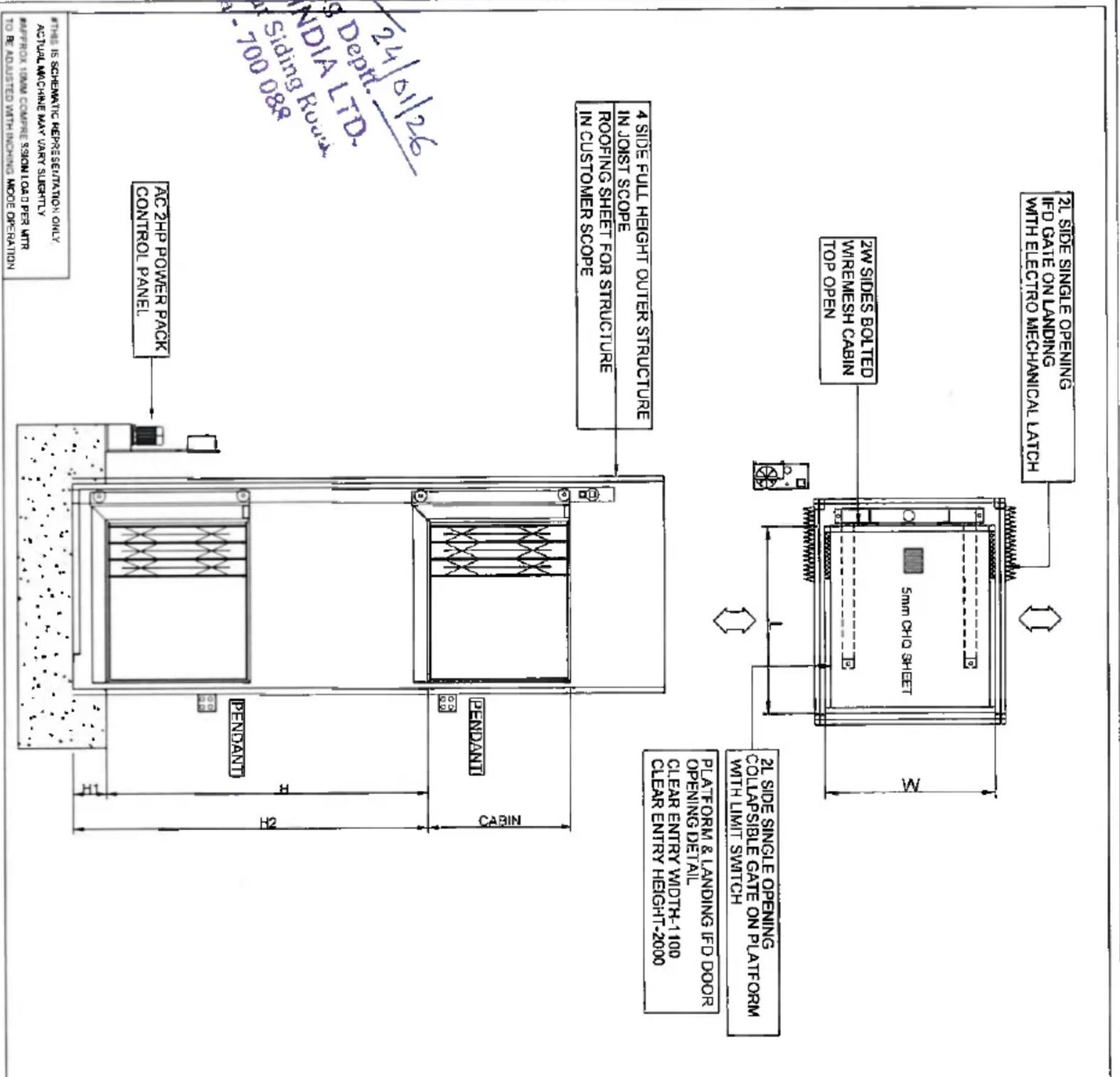


Engineering Dept. 24/01/26
CASTROL INDIA LTD.
 P-7, Palaroad Siding Road,
 Kolkata - 700 088



SR	PARAMETERS	SYMBOL	SPECIFICATION
1	CAPACITY	C	500 Kgs
2	PLATFORM LENGTH	L	1200
3	PLATFORM WIDTH	W	1200
4	POWER PACK	P	2 HP (IMPORTED)
5	MIN HEIGHT	H1	200
6	MAX. HEIGHT	H2	3200
7	LIFTING HEIGHT	H	3000
8	CABIN		2200
9	PLATFORM DOOR	SINGLE OPENING COLLAPSIBLE GATE	
	LANDING DOOR	SINGLE OPENING I/FD GATE	
10	NO OF STOPS		(2 STOP G,G+1)
11	MOC		M.S. GOLDEN YELLOW POWDER COATING
12	LIFT OPERATION		AUTO MODE
13	LOAD CONSIDERED		UNIFORMLY DISTRIBUTED
14	USABLE AREA (APPROX)		1100L x 1100W x 2000 HT
15	OVERALL M/C DIMN (APPROX)		2200L x 1450 W x 5900HT.
16	LIFTING SPEED (APPROX)		3-4 m/min
17	HYDRAULIC CYLINDER		JOIST MAKE
18	MOTOR		IMPORTED
19	HYDRAULIC PUMP		IMPORTED
20	HYDRAULIC VALVE		IMPORTED
21	HYDRAULIC HOSES		PARKER / MARKWELL
22	SAFETY FEATURE	HYDRAULIC	1-HOSE BURST VALVE
		ELECTRIC	1-SLACK CHAIN DETECTION (LOAD CELL) 2-LIMIT SWITCH 3-HOOPER 4-DOUBLE EARTHING 5-KEY BASE EMERGENCY SWITCH 6-KEY BASE LOTTO SWITCH

CUSTOMER-CASTROL		ALL DIMENSIONS ARE IN mm		A4
JOIST-O-MECH (SINCE-1987)		CO. NO	PRODUCT NO.	
TITLE ELE. HYDRAULIC GOODS LIFT		DRAWN	S.P	25.12.25
DRAWING NO. NOV25-125-10		CHECKED	R.A	25.12.25
		APPROVED	N.H	25.12.25
		SHEET NO.	SCALE	NTS
			1-1	REV. RD