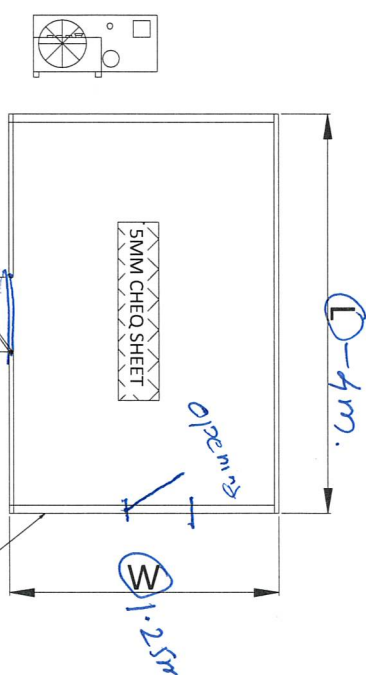
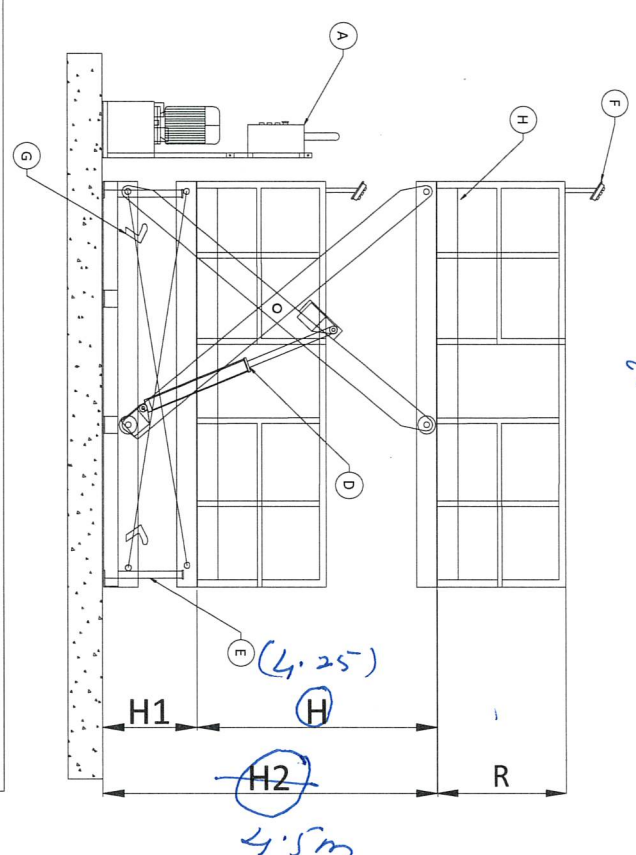




A	3 HP POWER PACK, HOOTER
B	2 L SIDE BOLTED TYPE RAILING-900HT WITH 1L SIDE HINGED DOOR AT CENTER
C	2 W SIDE BOLTED TYPE RAILING-900HT 700MM CLEAR ENTRY
D	HYDRAULIC CYLINDER
E	MAINTENANCE STOPPER
F	PENDANT
G	LIFTING HOOKS
H	TOE GAIRD - 100MM HT (ALL 4 SIDES)



SR	PARAMETERS	SYMBOL	SPECIFICATION
1	CAPACITY	C	1000 KG
2	PLATFORM LENGTH	L	4000
3	PLATFORM WIDTH	W	1250
4	MOTOR	M	3 HP
5	MIN HEIGHT	H1	800
6	MAX. HEIGHT	H2	4.25m
7	LIFTING HEIGHT	H	4.25m
8	RAILING	R	900
9	NO OF STOPS		INFINITE
10	MOC		M.S, RAL1004 GOLDEN YELLOW QD PAINT
11	LIFT OPERATION MOC		INCHING MODE
12	LOAD CONSIDERED		UNIFORMLY DISTRIBUTED
13	USABLE AREA (APPROX)		3900L X 2900W (1.25m)
14	OVERALL M/C DIMN (APPROX)		4000L X 3150W X 2000HT
15	LIFTING SPEED (APPROX)		1.5-2 m/min
16	HYDRAULIC CYLINDER		ASMITA MAKE
17	MOTOR		IMPORTED
18	HYDRAULIC PUMP		IMPORTED
19	HYDRAULIC HOSES		PARKER / MARKWELL
20	JOINTS (EXCEPT ROLLER) DRY RUNNING BUSH JOINTS ROLLER JOINT-DOUBLE BALL BEARING TYPE		
21	SAFETY FEATURE	HYDRAULIC ELECTRIC	1-HOOPER 2-LIMIT SWITCH

NOTE :
- 5METER HOSE PIPE
- ISMC BEAM FOR SUPPORT TO BOTTOM FRAME IN CUSTOMER SCOPE
Need Jacks on side for Stabilisation in Tunnel.

CUSTOMER - ARCO - INFRA		ALL DIMENSIONS ARE IN mm.		A4
JOIST-O-MECH (SINCE 1987)		CO. NO.	PRODUCT NO.	
FLOOR MOUNTED SCISSOR LIFT (FMSL)		DRAWN	V. P	21.05.2026
DRAWING NO. MAY26-JD-02 A		CHECKED	T.W	21.05.2026
		APPROVED	N.H	21.05.2026
		SCALE :		NTS
		SHEET NO.	1072	REV.