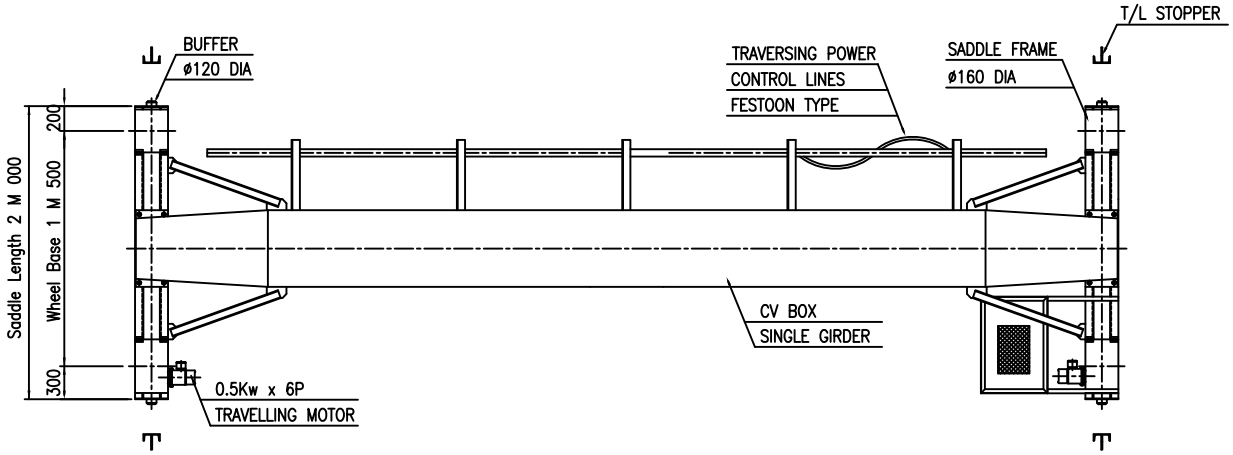
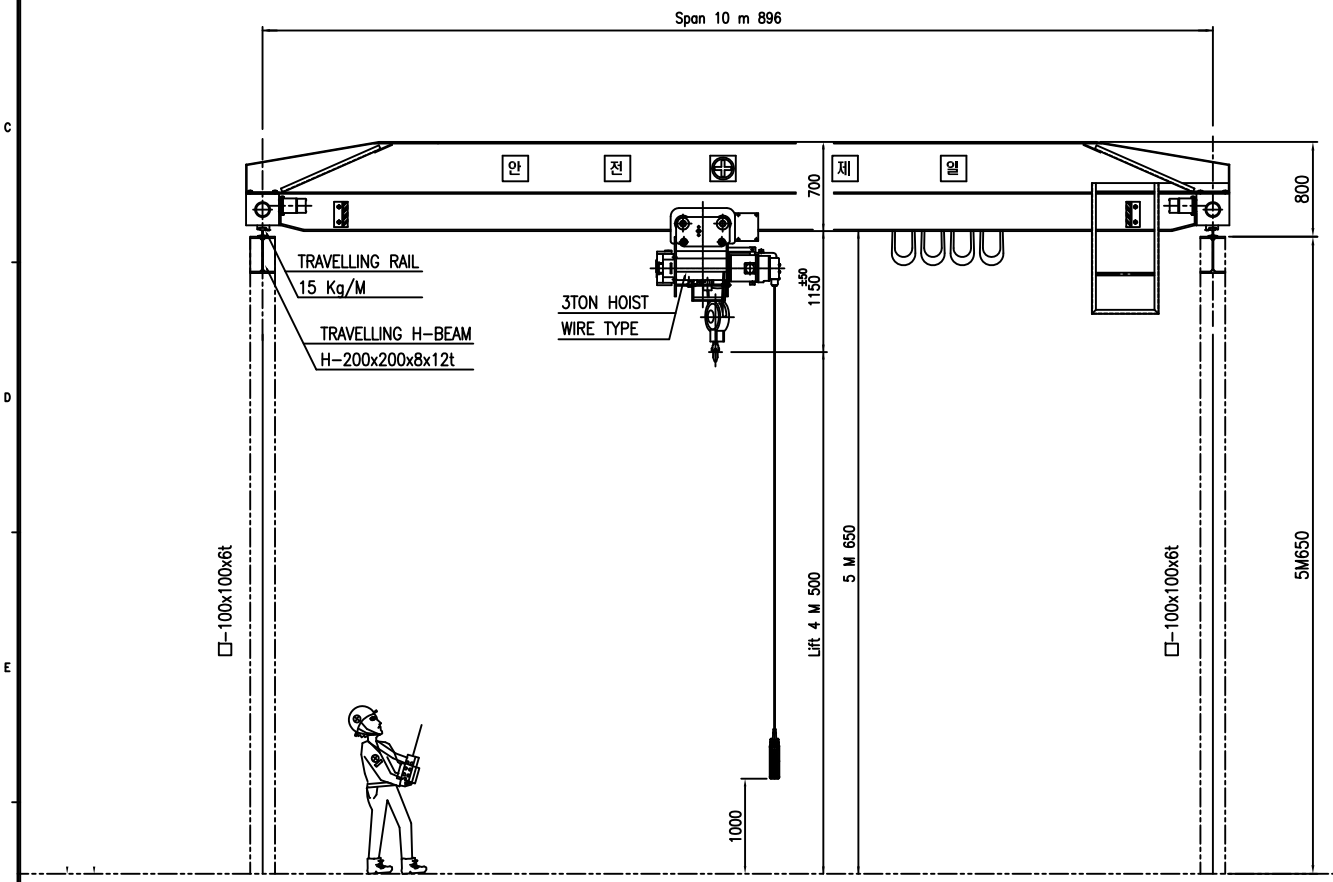
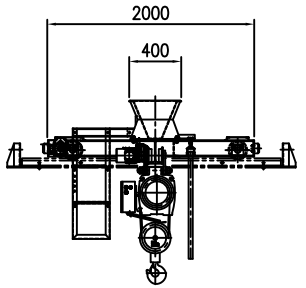


CRANE SPECIFICATION				
MAIN HOISTING LOAD		3		TON
MAIN TESTING LOAD (LOAD 125%)		3.6		TON
SPAN	10.896 M	LIFTING HEIGHT	4.5	M
HOISTING PART	SPEED	4.5		M/MIN
	MOTOR	2.8 Kw x 8P		1 SET
	BRAKE	D.C MAGNET DISK BRAKE		1 SET
TRAVERSING PART	SPEED	16		M/MIN
	MOTOR	0.5 Kw x 6P		1 SET
	BRAKE	D.C MAGNET DISK BRAKE		1 SET
TRAVELLING PART	SPEED	12		M/MIN
	MOTOR	0.5 Kw x 6P		2 SET
	BRAKE	D.C MAGNET DISK BRAKE		2 SET
ELECTRIC SOURCE	AC 380 V 60 Hz 3ø			
TRAVELLING LENGTH	17			M
OPERATION METHOD	PUSH BUTTON SWITCH ON F.L & REMOCON			
LOCATION	IN DOOR			
TRAVERSING RAIL	I-250x125x7.5x12.5t			
TRAVELLING RAIL	15 Kg/M			





										SCALE	1/150
										SIZE	A1
TITLE	PLANT	Hoist Crane 3Ton x Span 10 M 896 Over Head Crane Assembly Drawing								REF. DWG. NO.	EQUIPMENT
	FACILITY										DWG. NO.
		DRAWN	CHECKED	REVIEWED	APPROVED	DRAWN	CHECKED	REVIEWED	APPROVED		
SIGNATURE										DWG. NO.	
		DATE									

CAD No. :

A1(841X594)