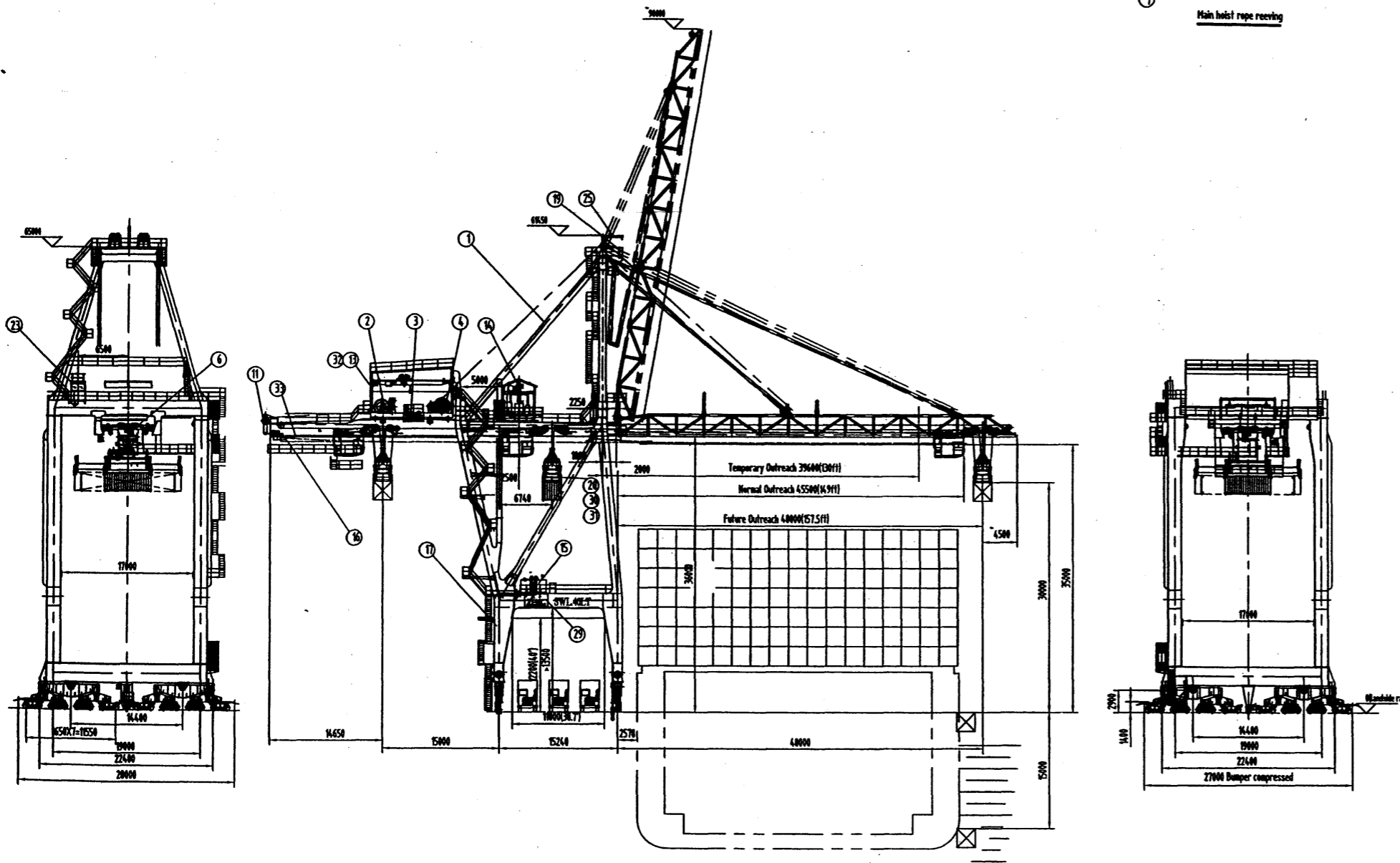


Particulars			
General	Hoist Speed	4MT	
	Hoist Drum	5MT	
Spindle	Main Hoist	Hoisting	4MT Load
		Lowering	5MT Load
	Trolley	Hoisting	4MT Load
		Lowering	5MT Load
	Gantry	Hoisting	4MT Load
		Lowering	5MT Load
Spindle Dia	100mm	100mm	100mm
Hoists	Main Hoist	4MT	2x2000/1000rpm
	Trolley	4MT	1000/1000rpm
	Gantry	4MT	1000/1000rpm
	Spindle	4MT	1000/1000rpm
Hoist Type	DC	DRIVE	
Hoist Drum	5MT	100	
Hoist Drum	5MT	100	
Height of Hoist	Above rail	6.2	3m
	Total	6.2	3m
Power	400	3Phase	1400KVA/400V



NO.	SUB-NO. or STDD	NAME & SIZE	MTRL or STYLE	QTY/set	each	total	NOTE
23		hydraulic sys. 40000					
22		electric sys. 40000					
31	ZZ005-001GH	spreader 04	ZPK	1			
30	JZ1A3000	crane beam 04000	ASSY.	1			
29	JZ1A2500	manipulate 04000	ASSY.	1			
28	JZ1A2000	hoist 04000	ASSY.	1			
27	JZ1A2700	hoist 04000	ASSY.	1			
26							
25	JZ1A2500	service crane outside 04000	ASSY.	1			
24							
23	JK 04200	boom hoist cab 04000	ASSY.	1			
22	JK 04200	storage pin 04000	ASSY.	1			
21	JK 04200	Ho-down 04000	ASSY.	1			
20	JK 04200	hoistblock 04100	ASSY.	1			
19	JK 04100	boom latch 0400	ASSY.	1			
18	JK 04100	elevator 0400	ASSY.	1			
17	JK 04100	hoisting pin 04000	ASSY.	1			
16	JK 04100	Cable Chain sys. 04000	ASSY.	1			
15	JK 04100	fuel supply sys. 04000	ASSY.	1			
14	JK 04100	generator house 0400	ASSY.	1			
13	JK 04100	machinery house 0400	ASSY.	1			
12							
11	JK 04100	trailer & show device 0400	ASSY.	1			
10							
9	JK 04000	boom hoist reeving sys. 04000	ASSY.	1			
8	JK 04000	trolley reeving sys. 04000	ASSY.	1			
7	JK 04000	main hoist reeving sys. 04000	ASSY.	1			
6	JK 04000	Trolley 4000	ASSY.	1			
5	JK 04000	gantry 4000	ASSY.	1			
4	JK 04000	boom hoist drive 04000	ASSY.	1			
3	JK 04000	trolley drive 04000	ASSY.	1			
2	JK 04000	main hoist drive 04000	ASSY.	1			
1	JK 04000	main structure 04000	ASSY.	1			
PROJECT:		VPA PMT Container Crane	DESIGN STAGE:	SCALE: 1:300			
ITEM NAME:		General Arrangement	DRAW NO.:	J141A00			
ZPMC		DESIGN	TRACE	APP.	assemble		
		DRAW	CHECK	QTY/SET			
		CHK	VER.	TOTAL WEIGHT			