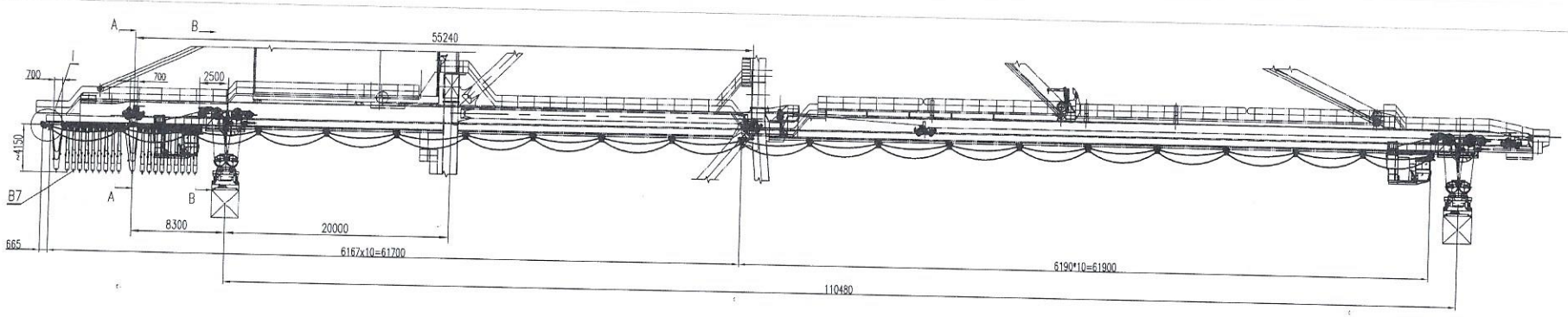
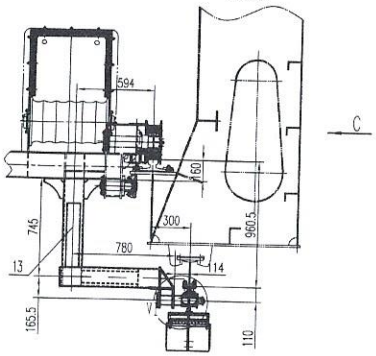
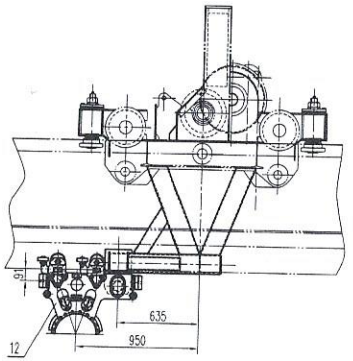


Section A-A
1:20

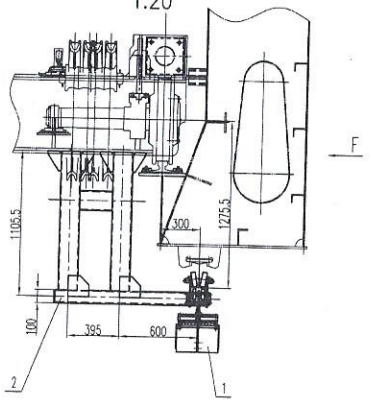


View C
1:20

WS 海侧

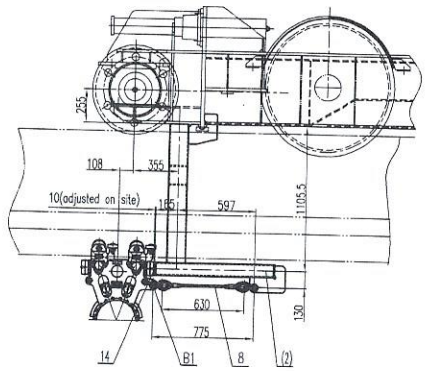


Section B-B
1:20

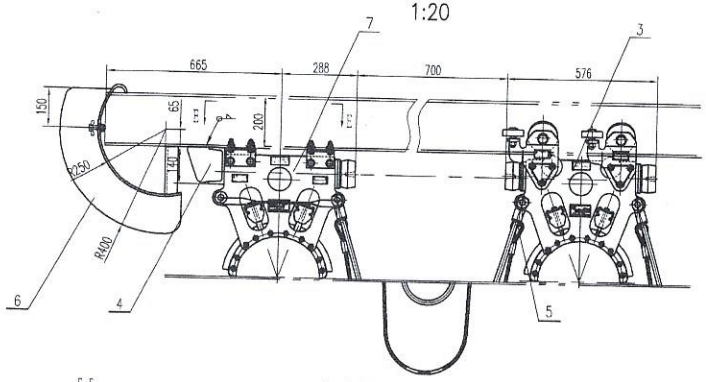


View F
1:20

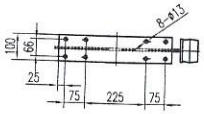
WS 海



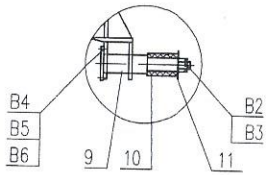
Detail I
1:20



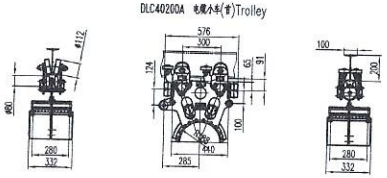
E-E
1:20



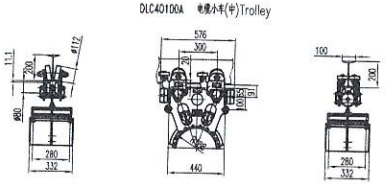
Detail VI
1:10



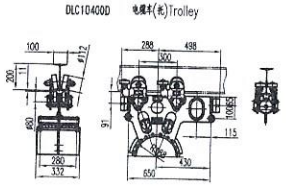
DLC40200A 电缆小车(首)Trolley



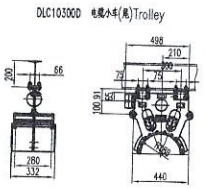
DLC40100A 电缆小车(中)Trolley



DLC10400D 电缆小车(共)Trolley



DLC10300D 电缆小车(尾)Trolley



TECHNICAL REQUIREMENTS

1.第5电缆牵引悬挂装置,安装时务必注意:
Pay attention to part 5-link system while installation:
(1).头部三台电缆车之间悬有4根橡胶绳,用TX3A-4 2件
There are 4 elastic ropes between the first three trolleys.
(2).后侧距离小车与牵引滑两侧的电缆车之间有4根橡胶绳,用TX3A-4 2件
There are 4 elastic ropes between the trolley both sides of the L.S. catenary trolley .
(3).尾部最后一对中有4根橡胶绳,用TX3A-4 1件
There are 4 elastic ropes between the last 2 trolleys .
(4).其余每对之间均被橡胶绳以为2组,用TX3A-2 15件
There are 2 elastic ropes between the every two other strides.
2.电缆每跨长为7.92米,具体尺寸由电气定.
Cable length of every stride is 7.92m, but should be decided by the electric manager.
3.钢丝绳每跨长约6.6米.
Wire rope length of every stride is 6.6m.
4.橡胶绳每跨长约5米.
Elastic length of every stride is 5m.
5.小车运行全过程中,应保证件2支架和悬今轨道下面最之间有间隙,不得干涉.
While the trolley is traving:clearance should be held between the support 2 (piece 2)and tne festoon rail.
6.如实计算求加调整垫片Φ90(具体厚度视调试),以保证首车和件2支架之间无间隙.
Clearance must not be exist between the support 2(piece 2) and the first trolley by adding the adjustable gasket(piece 14).

	Sub. No.	4100	Rev. No.		1	
B7		橡皮 rubber		18		
B6	GB97.1-85	垫圈 washer 12	不锈 stainless steel	2		
B5	GB6182-86	螺母 nut M12	不锈 stainless steel	2		
B4	GB5783-86	螺栓 bolt M12x45	不锈 stainless steel	2		
B3	GB6170-86	螺母 M30 Nut	8级 Grade 8	1		
B2	GB91-86	开口销 8x60 Split pin	不锈 stainless steel	1		
B1	Q/320211(ARE02-2002)	卸扣 TH204	镀锌 galvanize	2		
14		-(10)xΦ90	Q235	1		0.5
13	J392A4102	支架2 support2	组焊assembly	1	10.3	10.3
12	DLC40400A	电缆小车 Trolley	组焊assembly	1	43.9	43.9
11	FS0108	垫圈 Washer	Q235	1	0.5	0.5
10	FS0107	拉滑轮 Sheave	铸浇尼龙 cantilever nylon	1	0.5	0.5
9	FS0106	销轴 Pin	45	1	5.2	5.2
8	FS0109	钢丝绳 wire rope		1	7.0	7.0
7	DLC40300A	电缆小车(尾)Trolley	组焊assembly	1		47.2
6	FS0105C	尾部buffer support	焊接件 welding	1	38.8	38.8
5	TX3A-2	电缆拉线系统Linik sys	组焊assembly	15	1.4	21.0
	TX3A-4	电缆拉线系统Linik sys	组焊assembly	5	17.5	87.5
4	FS0104	前支座buffer support	组焊assembly	1	4.8	4.8
3	DLC40100A	电缆小车(中)Trolley	组焊assembly	18	36.1	825.6
2	J392A4101	支架1 support1	组焊assembly	1	223.5	223.5
1	DLC40200A	电缆小车(首)Trolley	组焊assembly	1	39.1	39.1
NO.	SUB-NO. or STDD	NAME & SIZE	MTRL or STYLE	QTY/set	each	total
					WEIGHT	

PROJECT: GREECE PPA 65T QUAY CRANE
DESIGN STAGE:
SCALE: 1:200
ITEM NAME: Festoon System 电缆悬臂系统
DRAW NO: J392A4100
PROJ.

ZPMC

DSGN			TRACE		APP.
DRAW			CHCK		SET/CRANE 1
CHCK			VER.		WEIGHT 1430K