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A				V3-1C2W3-J4											
				序号	杆件编号	原施工图规格	代换规格	长度(mm)	数量	原单重(kg)	代换后单重(kg)	增重	备注		
				1	101	Q345L63X5	Q345L100X8	5103	1	24.61	62.64	38.04			
				2	102	Q345L63X5	Q345L100X8	5103	1	24.61	62.64	38.04			
				3	103	Q345L63X5	Q345L100X8	5103	1	24.61	62.64	38.04			
B				4	104	Q345L63X5	Q345L100X8	5103	1	24.61	62.64	38.04			
				5	201	Q345L63X5	Q345L100X8	2179	1	10.51	26.75	16.24			
				6	202	Q345L63X5	Q345L100X8	2179	1	10.51	26.75	16.24			
				7	203	Q345L63X5	Q345L100X8	2179	1	10.51	26.75	16.24			
				8	204	Q345L63X5	Q345L100X8	2179	1	10.51	26.75	16.24			
C				9	918	Q345L63X5	Q345L100X8	1170	2	5.64	14.36	17.44			
				10	948	L50X4	Q345L100X8	1169	2	3.58	14.35	21.55			
				11	916	Q345L63X5	Q345L100X8	1235	2	5.96	15.16	18.41			
				12	946	L50X4	Q345L100X8	1235	2	3.78	15.16	22.77			
				13	911	Q345L70X5	Q345L90X7	1381	2	7.45	13.33	11.76			
D				14	907	Q345L75X6	Q345L100X7	1461	2	10.09	15.82	11.47			
				15	941	L50X4	Q345L90X7	1381	2	4.22	13.33	18.22			
				16	938	L50X4	Q345L100X7	1462	2	4.47	15.83	22.72			
				17	301	Q345L90X7	Q345L100X7	3095	1	29.89	33.52	3.63			
				18	302	Q345L90X7	Q345L100X7	3095	1	29.89	33.52	3.63			
E				19	303	Q345L75X5	Q345L90X7	2876	1	16.73	27.77	11.04			
				20	304	Q345L75X5	Q345L90X7	2876	1	16.73	27.77	11.04			
				21	401	Q345L80X6	Q345L100X7	2654	1	19.58	28.74	9.17			
				22	402	Q345L80X6	Q345L100X7	2654	1	19.58	28.74	9.17			
				23	403	Q345L70X5	Q345L90X7	2529	1	13.65	24.42	10.77			
F				24	404	Q345L70X5	Q345L90X7	2529	1	13.65	24.42	10.77			
				25	501	Q345L90X7	Q345L100X7	3536	1	34.14	38.29	4.15			
				26	502	Q345L90X7	Q345L100X7	3536	1	34.14	38.29	4.15			
				27	503	Q345L70X6	Q345L90X7	3280	1	21.01	31.67	10.66			
				28	504	Q345L70X6	Q345L90X7	3280	1	21.01	31.67	10.66			
				29	601	Q345L80X7	Q345L100X7	3192	1	27.21	34.57	7.36			
				30	602	Q345L80X7	Q345L100X7	3192	1	27.21	34.57	7.36			
				31	603	Q345L75X5	Q345L90X7	3010	1	17.51	29.06	11.55			
				32	604	Q345L75X5	Q345L90X7	3010	1	17.51	29.06	11.55			
				33	701	Q345L80X6	Q345L100X7	2813	1	20.75	30.46	9.72			
				34	702	Q345L80X6	Q345L100X7	2813	1	20.75	30.46	9.72			
				35	703	Q345L75X5	Q345L90X7	2601	1	15.13	25.12	9.98			
				36	704	Q345L75X5	Q345L90X7	2601	1	15.13	25.12	9.98			
				37	801	Q345L80X6	Q345L100X7	2523	1	18.61	27.32	8.71			
				38	802	Q345L80X6	Q345L100X7	2523	1	18.61	27.32	8.71			
				39	803	Q345L70X5	Q345L90X7	2354	1	12.70	22.73	10.03			
				40	804	Q345L70X5	Q345L90X7	2354	1	12.70	22.73	10.03			
				41	1011	Q345L70X5	Q345L90X7	1645	2	8.88	15.88	14.01			
				42	1007	Q345L80X7	Q345L100X7	1729	2	14.74	18.73	7.97			
				43	1032	L50X4	Q345L90X7	1645	2	5.03	15.88	21.70			
				44	1029	L50X4	Q345L100X7	1730	2	5.29	18.74	26.89			
				45	1113	Q345L63X5	Q345L90X7	1875	2	9.04	18.11	18.13			
				46	1109	Q345L75X5	Q345L100X7	1947	2	11.33	21.09	19.52			
				47	1137	L56X5	Q345L90X7	1875	2	7.97	18.11	20.27			
				48	1134	L56X4	Q345L100X7	1948	2	6.71	21.10	28.77			
						49	合计					748.47	1329.93		732.26
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 桂林丰源电力勘察设计院有限公司				110kV石塘站至城南站线路 改T接110kV湘昆线、湘城线		工程	结构 部分 施工图 设计
批准	唐天明	校核	唐海巍	V3-1C2W3-J4塔 套用说明			
核定		设计	曾五洲				
审查	尹广林	制图					
日期	2025年12月	比例		图号	V3-1C2W3-J4-42		