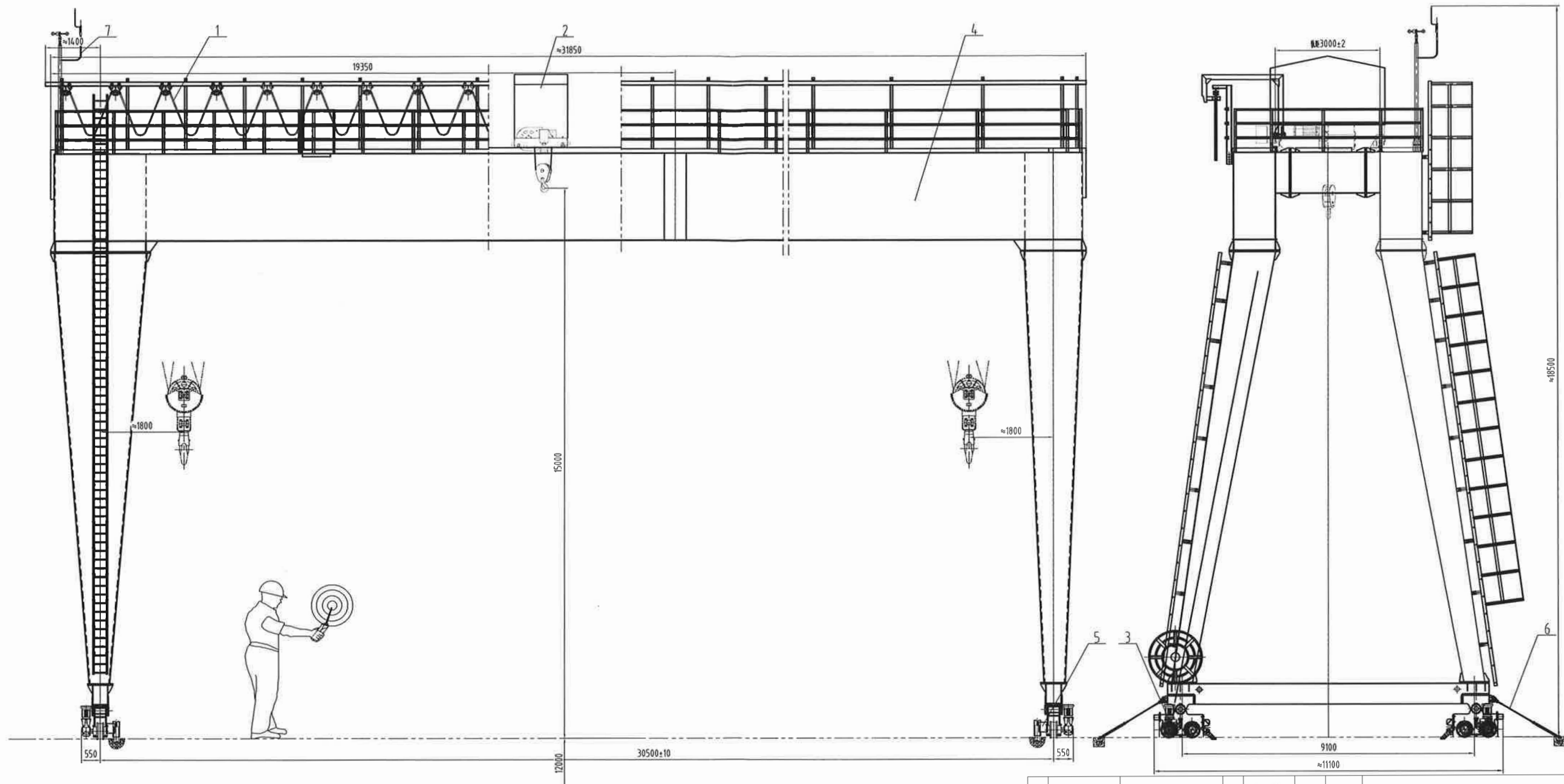




Technical requirements

- 1.Crane manufacturer, installation and using according to GB/T 14406.
- 2.Crane power supply way is by cable reel;
- 3.The tope of crane is anemometer lightning rod, the height of top is 18.5m.

Technical parameters

Name Item		Lifting mechanism	Name Item		Traveling mechanism	
		Main			Trolley	Crane
Load	t	20	Track gauge	mm	3000	30500
Lifting speed	m/min	0.98-9.8m/min	Traveling speed	m/min	2-20	3-30
Working class		M5	Working class		M5	M5
Lifting height	m	27(+15,-12)	Max wheel load	KN	65	140
Power supply		AC 3 phase 380V 50Hz	Motor power		2×0.55	2×4

7		anemometer lightning rod	1	Assembly				
6		Windproof device	4	Assembly				
5		Anchor device	2	Assembly				
4		Gantry structure	1	Assembly				
3		Crane travel mechanism	2	Assembly				
2		Trolley travel mechanism	1	Assembly				
1		Electric control	1	Assembly				
No.	Drawing No.	Name	Qty	Material	Unit	Total	Remarks	
					Weight			
				Double girder gantry crane		Drawing number: KSSMG210123-1		
				MG20T-30.5M A5				
				Marker	Weight(kg)	Scale	 河南省矿山起重机有限公司 HENAN KUANGSHAN CRANE CO.,LTD.	
					53500			
				Created	Signature			
				Collated by	Standardized by			
				Checked by	Judgement			
				Technology	Date	23rd Jan 21		

河南省矿山起重机有限公司
HENAN KUANGSHAN CRANE CO., LTD.