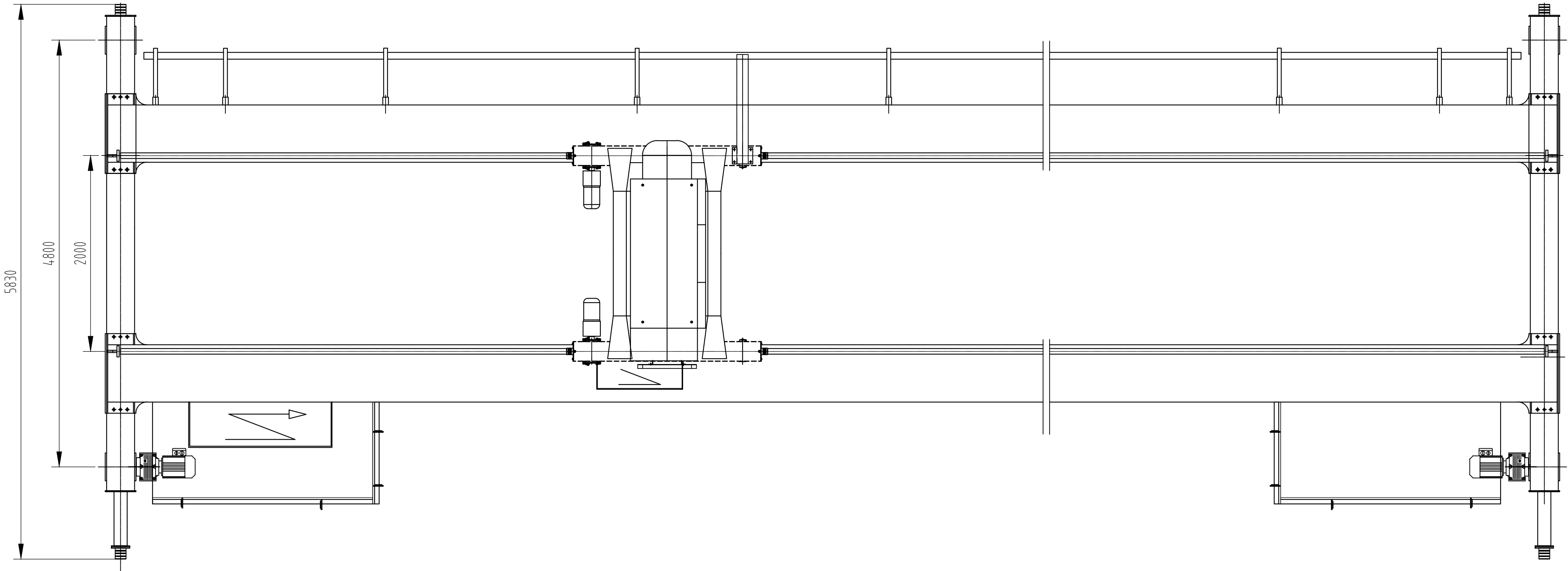


Technical request

- 1. The design, manufacture, install and test of overhead crane should be according to JB/T3695-94《Electric Double Girder Crane》.
- 2. The height of house should be more and equal 100mm to the limited height of overhead crane.

Technical parameter

Mechanism		Main lifting	Mechanism		Traveling system	
			Item		Trolley	Crane
Capacity		10t	Travel speed		20m/min	24m/min
Lifting speed		7m/min	Rail model		P24	P38
Work duty		M5	work duty		M5	M5
Lifting height		12m	wheel dia		φ270	φ500
Wire rope		6x37+1-15	reducer	Model	LDA reducer	DLFA77
Hoist model		CD 10-9				
Motor	Model	ZDf51-4	motor	Model	YSE80-4	YSE90L-4
	Power	13Kw		Power	0.8KwX2	1.5KwX2
	Speed ratio	1400r/min		speed ratio	1380r/min	1350r/min
Power		3AC 380V 50HZ	Max wheel load		32KN	100KN



4		Steel structure	Part	1			
3		Crane travel	Part	1			
2		Trolley	Part	1			
1		Electrical	Part	1			
No	Item	Name	Qty	Material	Unit Weight(kg)	Tol	Remark
Marker	Revise	Reversion	Signature	Date	LH Model Double Girder Overhead Crane General Drawing Q=10t S=22.5m A5		
Created			Signature				
Collated by			Standardized by		Marker	Weight(kg)	Scale
Checked by			Judgement			18561	
Technology			Date				