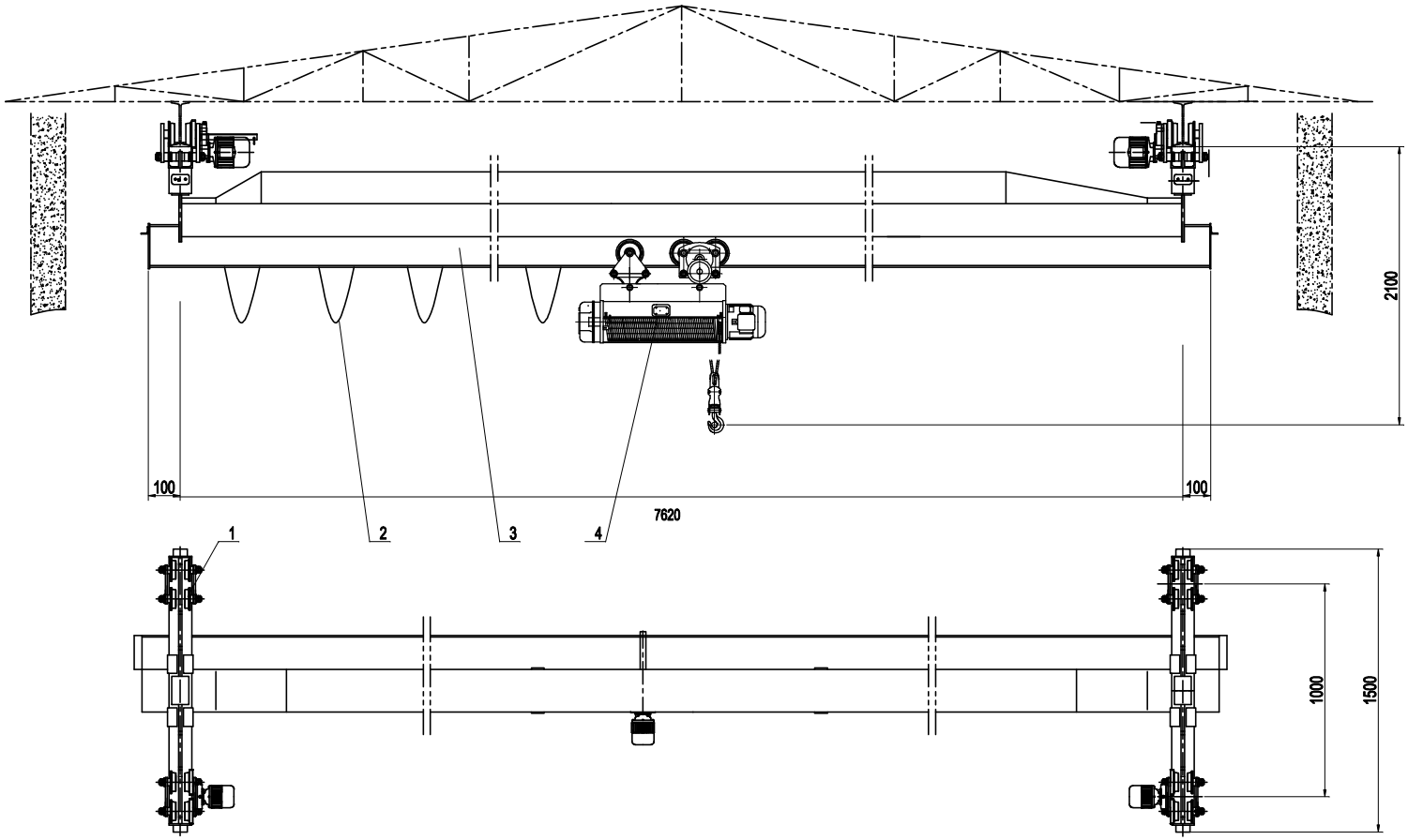

Technical parameters					
crane traveling mechanism	traveling speed m/min		20		
	motor	type	ZDY$_1$12-4 0.4kw		
		quantity	2		
		rotational speed r/min	1380		
trolley traveling mechanism	traveling speed m/min		20		
	travel motor type		ZDY $_1$21-4 0.8kw	reducer type	727
	quantity		1	motor rotational speed r/min	1380
lifting mechanism	lifting height m		9.144	hoist type	CD
	lifting speed m/min		8	lifting capacity t	5
	lifting motor type		ZD 41-4 7.5KW	wire rope structure	6×37-FC
	quantity		1	wire rope diameter	Ø15
overall parameter	track wide		I20a-45c	wheel pavement diameter	Ø134
	max. wheel load kN		32	working duty	A4
	min. wheel load kN		2.5	power supply	AC 400V 50Hz
	total power		9.1	ambient temperature	-20℃～+40℃

number	code	name	stuff	quantity	single weight (kg)	total weight (kg)	remark
4		Electric hoist	part	1			
3		Girder	part	1			
2		Electric	part	1			
1		End beam device	part	2			

mark	quantity	change	file	sign	date	LX type electric single girder suspension crane	HENAN DEJUN
						LX 5t-7.62m A4	Page one / Total; Weight 1.9t; Scale 1:10
design			standard			General drawing	
check			electric				
verify			approval				Reference drawing
technic			date				