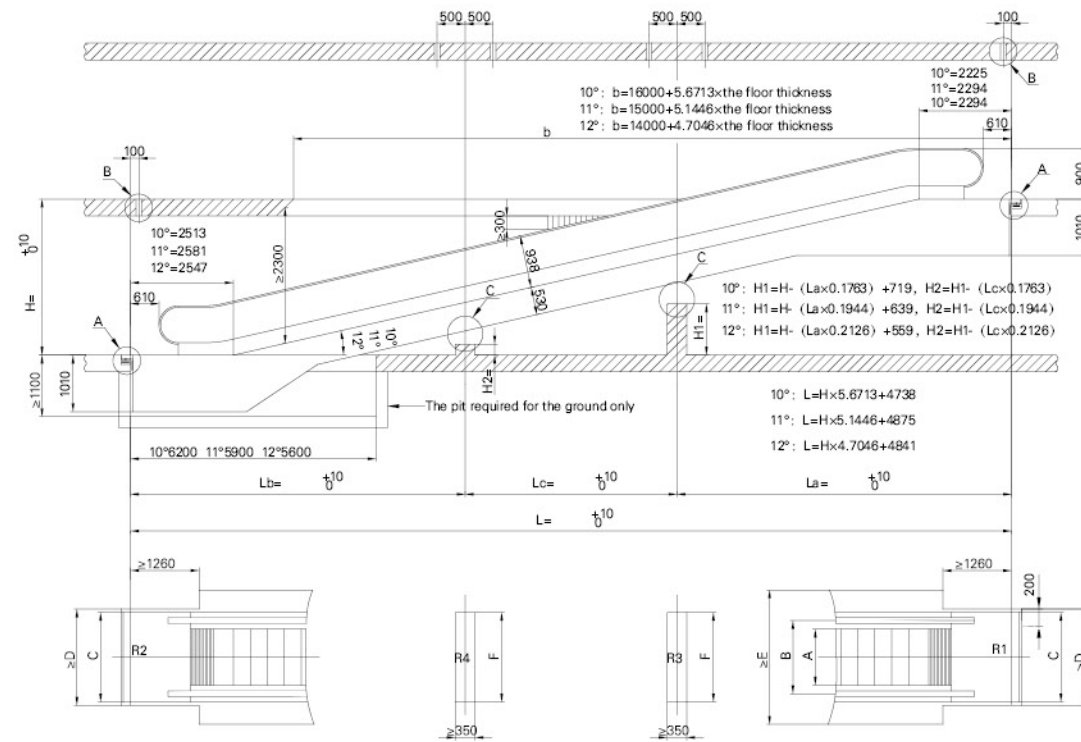


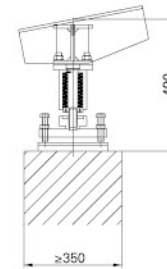
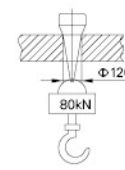
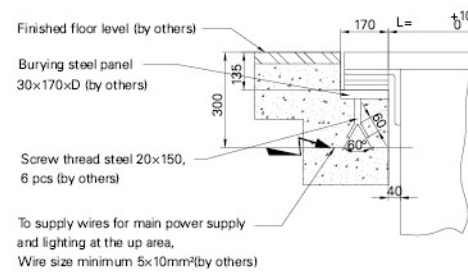
FET-S Single arrangement moving walk construction sketch(indoor)



Detail A

Detail B

Detail C



Landing Width	800	1000
A	800	1000
B	1038	1238
C	1400	1600

Support Parameters	q	M	N	D	1460	1660	
800	0.0039	9.5	4.5	E	2038	2238	
1000	0.0045	11	5	F	1400	1600	
Angle of Inclination	Vertical Rise		Intermediate Support		La	Lb	Lc
	From	To	R3	R4			
10°	1263	1792	-	-	-	-	-
	1793	4437	1	-	L/2	L/2	-
	4438	6000	1	1	L/3	L/3	L/3
11°	1393	1975	-	-	-	-	-
	1976	4891	1	-	L/2	L/2	-
	4892	6000	1	1	L/3	L/3	L/3
12°	1523	2160	-	-	-	-	-
	2161	5349	1	-	L/2	L/2	-
	5350	6000	1	1	L/3	L/3	L/3

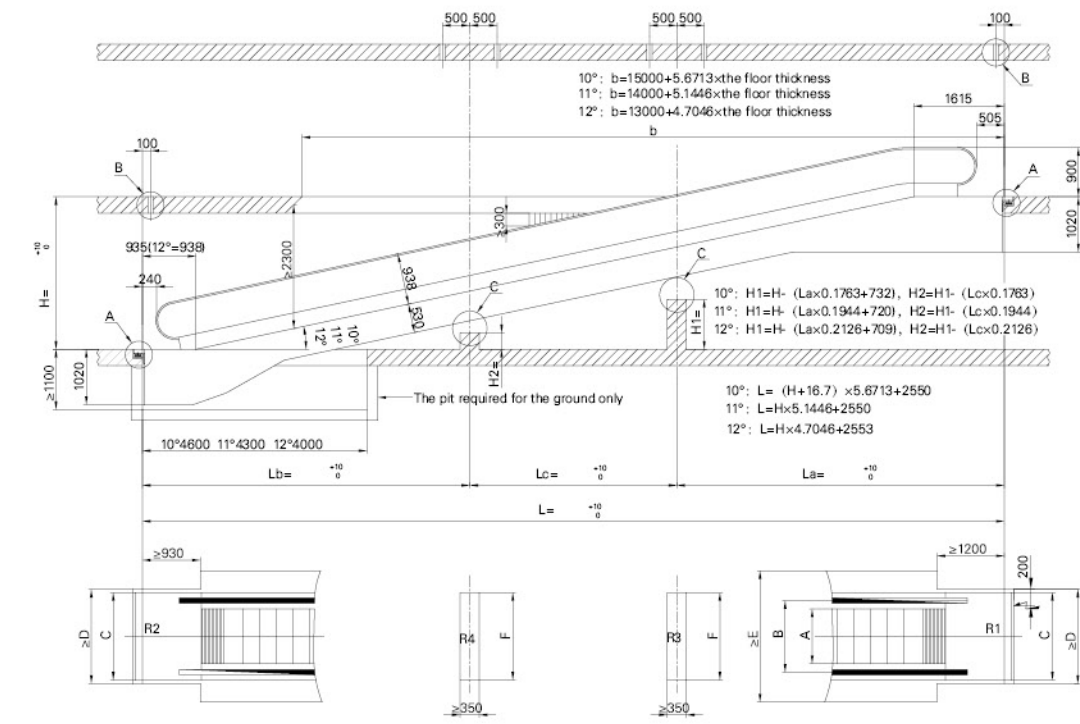
Specification			
Model	FET-S-800		
	FET-S-1000		
Running Speed	0.5M/S		
Vertical Rise	H =	mm	
Angle of Inclination	10°	11°	12°
Supporting R1	kN		
Supporting R2	kN		
Supporting R3	kN		
Supporting R4	kN		
Power Supply	Three-phase AC 380V 50HZ		
Lighting Supply	Single-phase AC 220V 50HZ		

Remarks
1.The drawing for 6M and below based on single installation for moving walk.
2.Selection of double drive system, the upper truss must be extended 417mm.

Vertical Rise		3000	3500	4000	4500	5000	5500	6000
Motor Power	10°	8kW			11kW			15kW
	11°							
	12°	8kW			11kW			

Reaction Force		
No Intermediate Support (kN)	Single Intermediate Support (kN)	Double Intermediate Support (kN)
$R1=Lxq+M$	$R1=Laxq+M$	$R1=Laxq+M$
	$R2=Lbxq+N$	$R2=Lbxq+N$
$R2=Lxq+N$	$R3=(La+Lb) \times 1.3xq$	$R3=(La+Lc) \times 1.3xq$
		$R4=(Lb+Lc) \times 1.3xq$

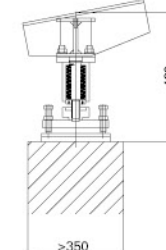
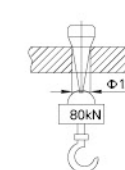
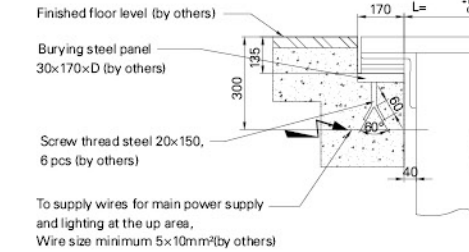
FET-M Single arrangement moving walk construction sketch(indoor)



Detail A

Detail B

Detail C



Landing Width	800	1000
A	800	1000
B	1038	1238
C	1400	1600

Support Parameters		q	M	N	D	1460	1600
800		0.0039	9.5	4.5	E	2038	2238
1000		0.0045	11	5	F	1400	1600
Angle of Inclination	Vertical Rise	Intermediate Support		La	Lb	Lc	
	From	To	R3				R4
10°	1297	2178	-	-	-	-	-
	2179	4823	1	-	L/2	L/2	-
	4824	6000	1	1	L/3	L/3	L/3
	1449	2420	-	-	-	-	-
11°	2421	5335	1	-	L/2	L/2	-
	5336	6000	1	1	L/3	L/3	L/3
	1601	2663	-	-	-	-	-
	2664	5851	1	-	L/2	L/2	-
12°	5852	6000	1	1	L/3	L/3	L/3

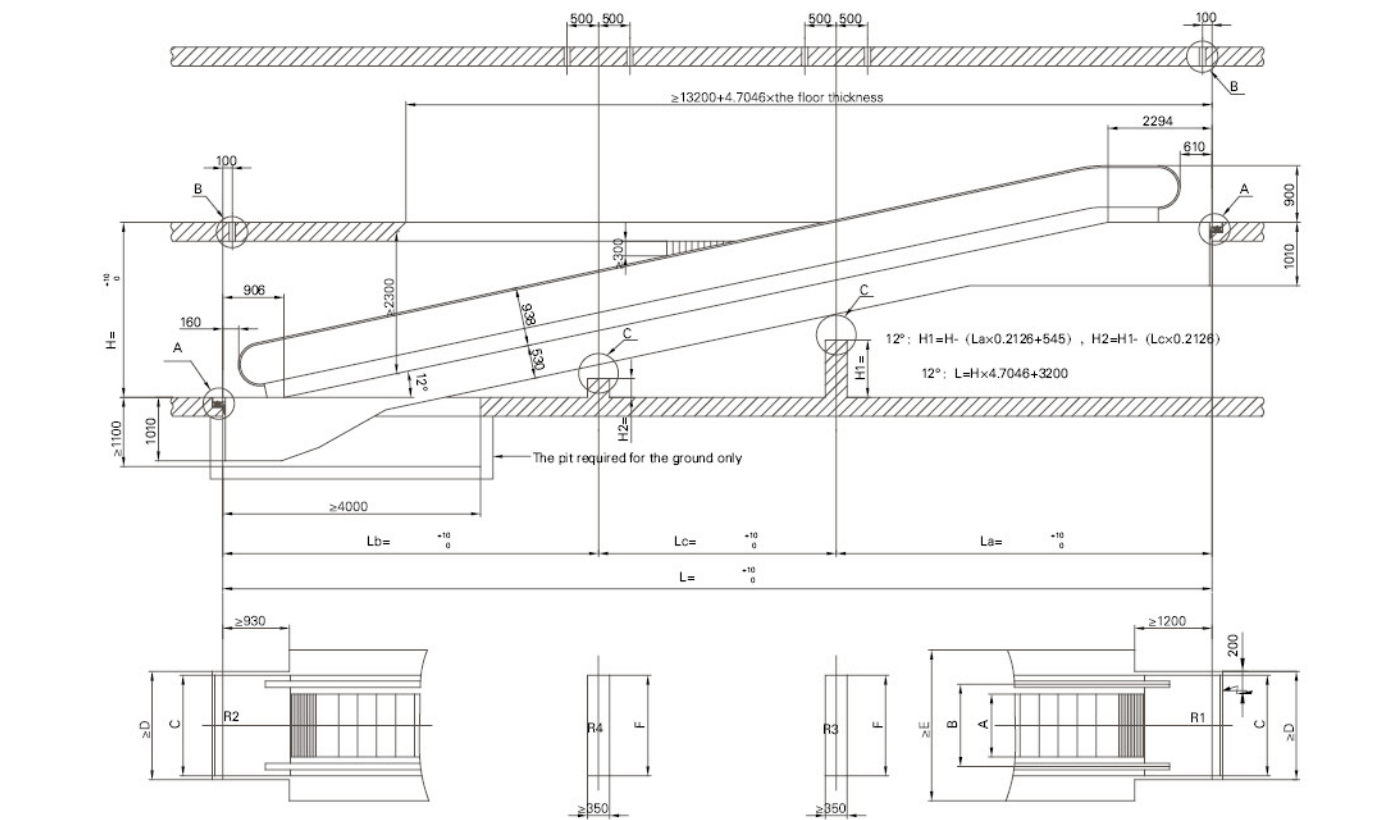
Specification			
Model	FET-M800		
	FET-M-1000		
Running Speed	0.5M/S		
Vertical Rise	H =	mm	
Angle of Inclination	10°	11°	12°
Supporting R1	kN		
Supporting R2	kN		
Supporting R3	kN		
Supporting R4	kN		
Power Supply	Three-phase AC 380V 50HZ		
Lighting Supply	Single-phase AC 220V 50HZ		

Remarks
1.The drawing for 7M and below based on single installation for moving walk.
2.Selection of double drive system, the upper truss must be extended 417mm.

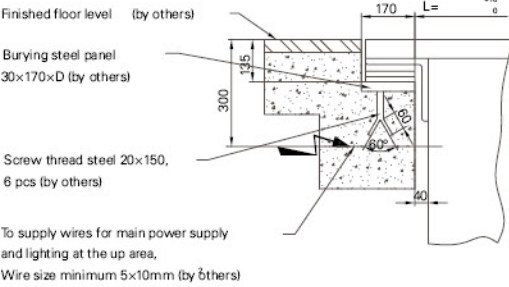
Vertical Rise		3000	3500	4000	4500	5000	5500	6000
Motor Power	10"	8kW			11kW			15kW
	11"							
	12"	8kW			11kW			

Reaction Force		
No Intermediate Support (kN)	Single Intermediate Support (kN)	Double Intermediate Support (kN)
$R1 = L \times q \times M$	$R1 = L \times q \times M$	$R1 = L \times q \times M$
	$R2 = Lb \times q \times N$	$R2 = Lb \times q \times N$
$R2 = L \times q \times N$	$R3 = (La + Lb) \times 1.3 \times q$	$R3 = (La + Lc) \times 1.3 \times q$
		$R4 = (Lb + Lc) \times 1.3 \times q$

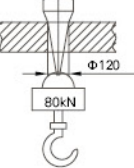
FET-H Single arrangement moving walk construction sketch(indoor)



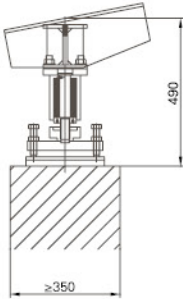
Detail A



Detail B



Detail C

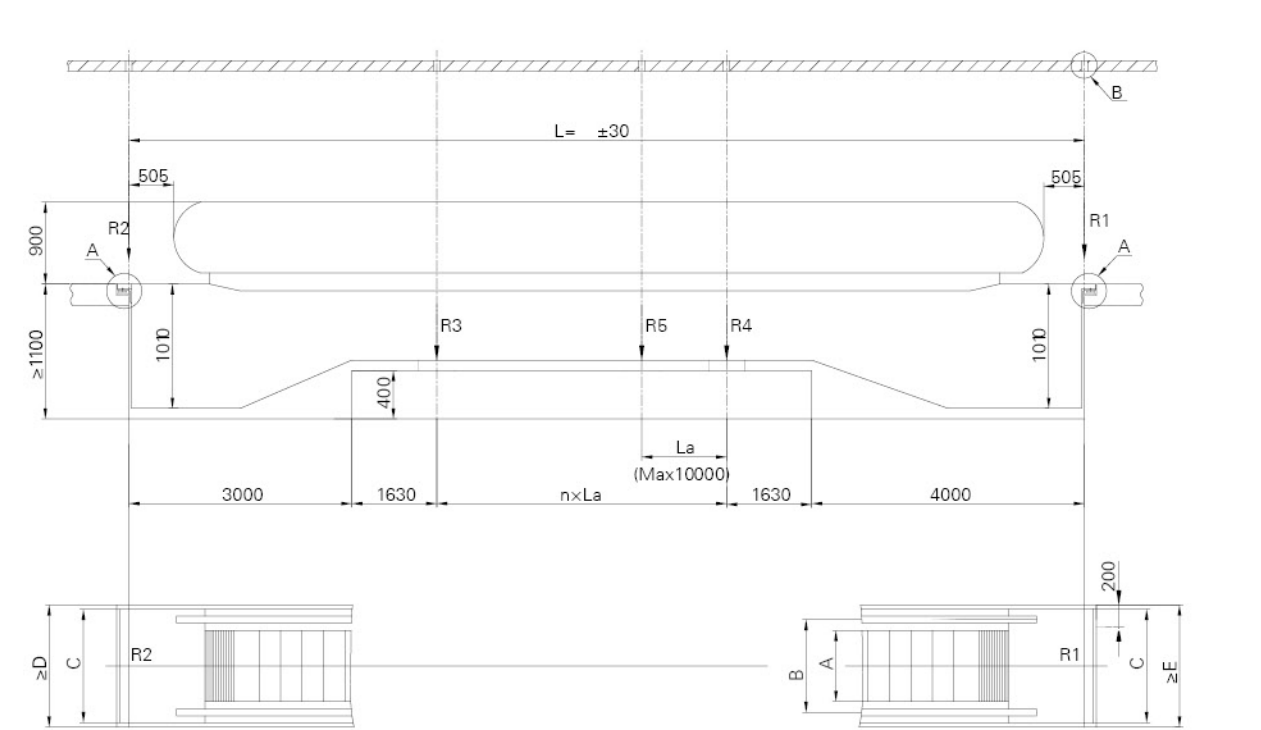


Vertical Rise		3000	3500	4000	4500	5000	5600	6000
Motor Power	12°	8kW				11kW		15kW
Reaction Force								
No Intermediate Support (kN)		Single Intermediate Support (kN)			Double Intermediate Support (kN)			
R1=Lxq+M		R1=Laxq+M			R1=Laxq+M			
		R2=Lbxq+N			R2=Lbxq+N			
R2=Lxq+N		R3=(La+Lb)×1.3×q			R3=(La+Lc)×1.3×q			
					R4=(Lb+Lc)×1.3×q			

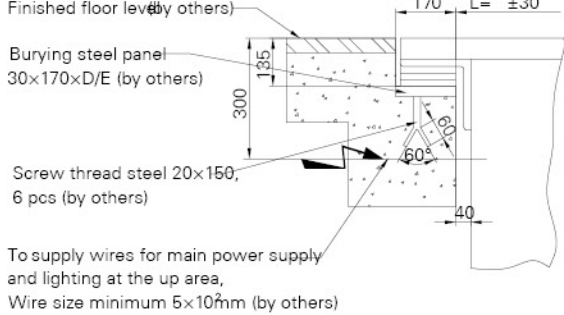
Support Parameters	q	M	N	Landing Width	800	1000
800	0.0039	9.5	4.5	A	800	1000
1000	0.0045	11	5	B	1110	1310
				C	1400	1600
				D	1460	1660
				E	2110	2310
				F	1400	1600
Angle of Inclination	Vertical Rise From To	Intermediate Support R3 R4	La	Lb	Lc	
12°	1601 2508	- -	-	-	-	
	2509 5696	1 -	L/2	L/2	-	
	5696 6000	1 1	L/3	L/3	L/3	

Specification	
Model	FET-H-800 FET-H-1000
Running Speed	0.5M/S
Vertical Rise	H = mm
Angle of Inclination	12°
Supporting R1	kN
Supporting R2	kN
Supporting R3	kN
Supporting R4	kN
Power Supply	Three-phase AC 380V 50HZ Single-phase AC 220V 50HZ
Lighting Supply	
Remarks	
1.The drawing for 7M and below based on single installation for moving walk. 2.Selection of double drive system, the upper truss must be extended 417mm.	

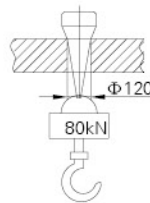
FET-0 Single arrangement moving walk construction sketch(indoor)



Detail A



Detail B



Landing Width	800	1000	Landing Width	800	1000
R1	32kN	36kN	A	800	1000
R2	31kN	33kN	B	1110	1310
R3	49kN	55kN	C	1400	1600
R4	50kN	57kN	D	1460	1660
R5	43kN	51kN	E	1460	1660

Specification	
Model	FET-0-800 FET-0-1000
Running Speed	0.5M/S
Horizontal Span	L = mm
Angle of Inclination	0°
Supporting R1	kN
Supporting R2	kN
Supporting R3	kN
Supporting R4	kN
Supporting R5	kN
Power Supply	Three-phase AC 380V 50HZ
Lighting Supply	Single-phase AC 220V 50HZ
Remarks	
1.The drawing is suitable for single installation for moving walk. 2.Selection of double drive system, the upper truss must be extended 417mm.	