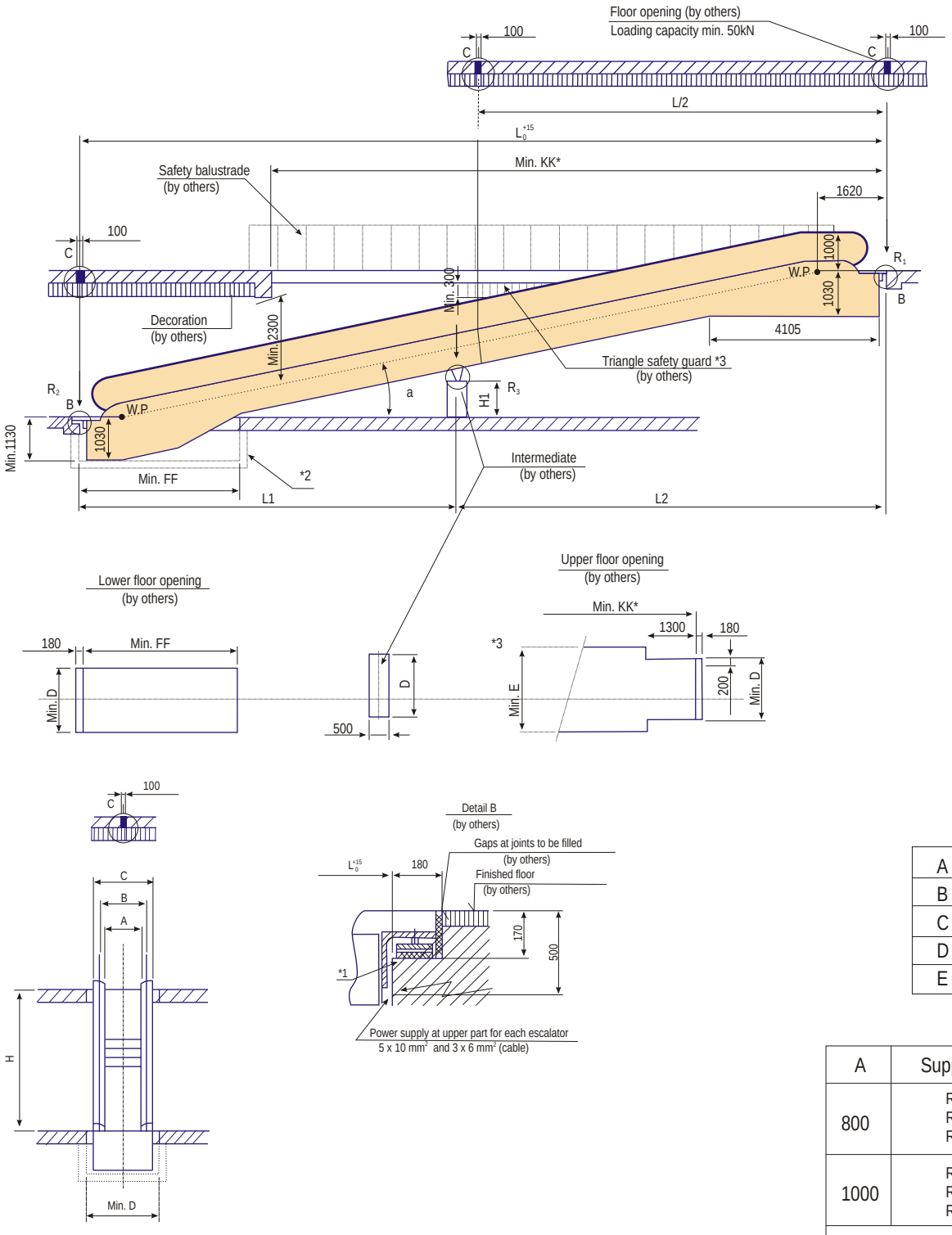
SJEC Johnson

GLIDE

FET Layout Drawing



A	800	1000
B	1037	1237
C	1345	1545
D	1400	1600
E	2050	2250

A	Support load (KN)
800	R1=3.45*L2+14 R2=3.45*L1+7 R3=4*L+16
1000	R1=3.85*L2+15.5 R2=3.85*L1+7.5 R3=4.5*L+17
Note: 1) L,L1,L2 = meter. 2) L1,L2 ≤ 15m. 3) Valid for one intermediate support only. For more supports, contact us.	

Type	A	L	KKI	FF
FET 10	10°	H*5.671+2650	17700	4490
FET 11	11°	H*5.145+2555	16700	4230
FET 12	12°	H*4.705+2475	15800	3980

Notes:

1) *According to EN 115, the entrance to both landings must have enough area to facilitate traffic flow.*
2) *With a double drive the truss will be extended by 500 mm.*
4) *The intermediate support can be made of reinforced concrete or steel structure (by others).*
5) *All dimensions refer to finished dimensions in mm.*

Asterisks:

**1: Supports need to be at true level.*
**2: If there is a pit, it needs to be waterproof and smooth.*
**3: If dimension E cannot be guaranteed, a guard according to En 115 must be provided as shown (by others).*