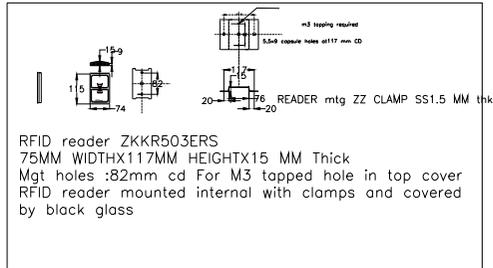


PRESENT READER Specifications



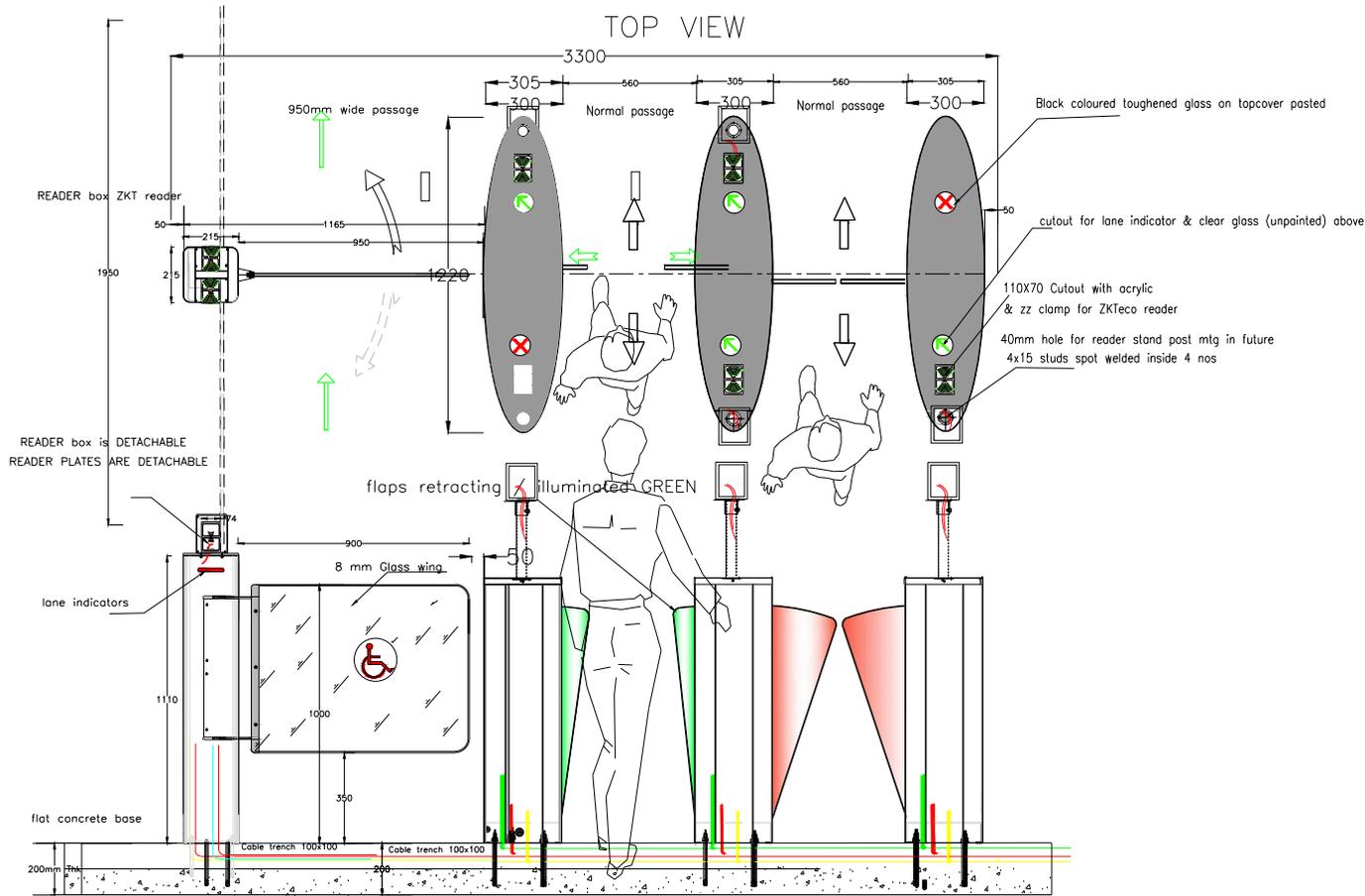
Flap barrier Specifications

PART	MATERIAL	FINISH
FLAP BDX	1.5 mm Thk Stainless steel SS304	Buffing, Matt Finish
FLAPS	18+/-2 mm thk clear ACRYLIC sheet	
Power input supply	230 Volts AC.50Hz	
lane indicators	<input checked="" type="checkbox"/> Lane occupied <input checked="" type="checkbox"/> Lane free	
power requirement	60Watts max per Lane	
Operation	Bi-directional	
Space requirements	LXBXH= 3936 mmx1950mm (sw gate rotor swipe area) X 1048 mm	

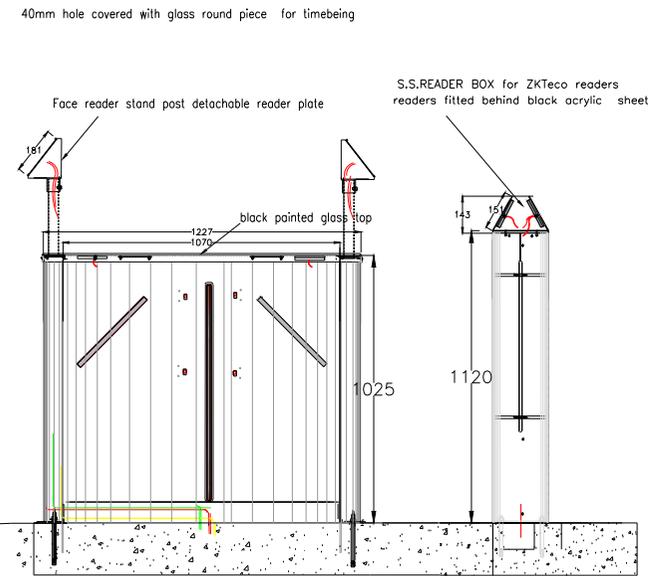
Specifications

Part	Material	Finish
Sw gate box	1.5 mm Thk Stainless steel SS304	Buffing, Matt Finish
Rotor wing	8 mm thick clear toughened glass in ss rotor column & clamps	

- flap interconnecting cables
- 230V AC power cable
- Reader control cables



FRONT VIEW



side view of flap barrier

side view P Gate

GENERAL ARRANGEMENT & DIMENSIONS OF 2 lanes OVAL SHAPED FLAP BARRIER & a square pillar design motorized P gate on LHS

black coloured toughened glass pasted on top covers of flap boxes .Reader location marked

SW GATE reader box to fit RFID reader ZKTeco make Readers

Note: Face reader stands to be made . stand pipe insertion holes made in ss top covers & black glass closing plate

- Notes:-
- 1) Reader stand pipe only required if using Face Unit, not required for FP or Card Readers
 - 2) 8 mm thick clear toughened glass INPLACE of acrylic/ Poly-Carbonate
 - 3) top glass with both ZKTeco reader & round hole for reader stand

PROJECT: DHIPL JAIPUR

FLAP BARRIER SYSTEM

VER:R0 DT:29.09.2021 DRAWN BY : YASHESH CHD BY : TEJAS

Iridium Technologies, Ahmedabad

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