

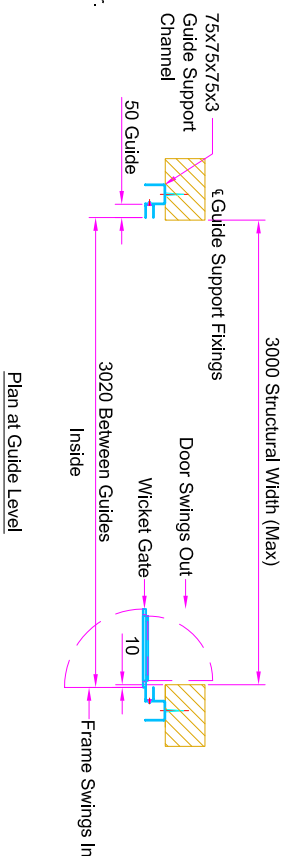
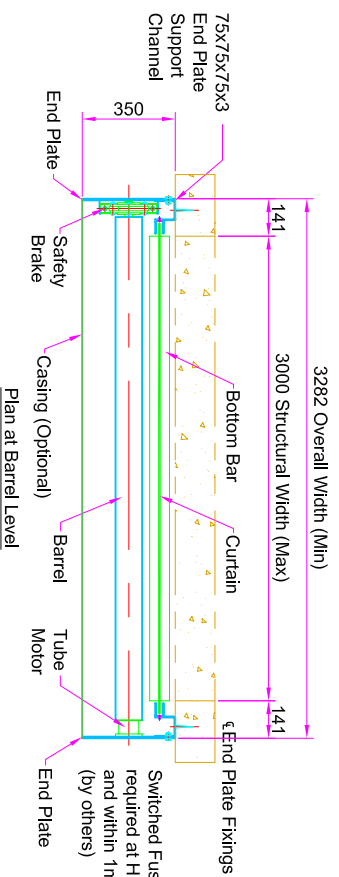
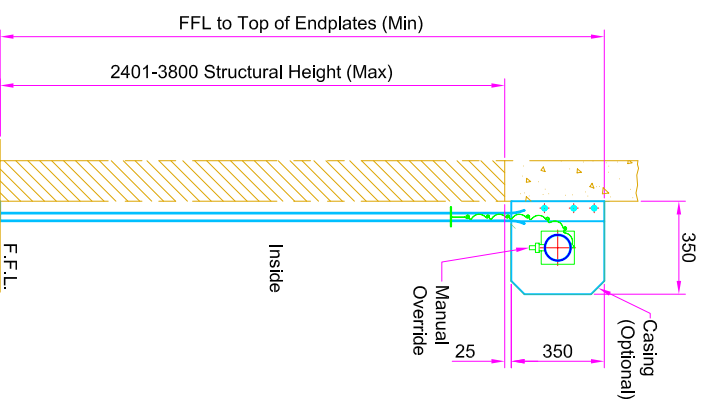
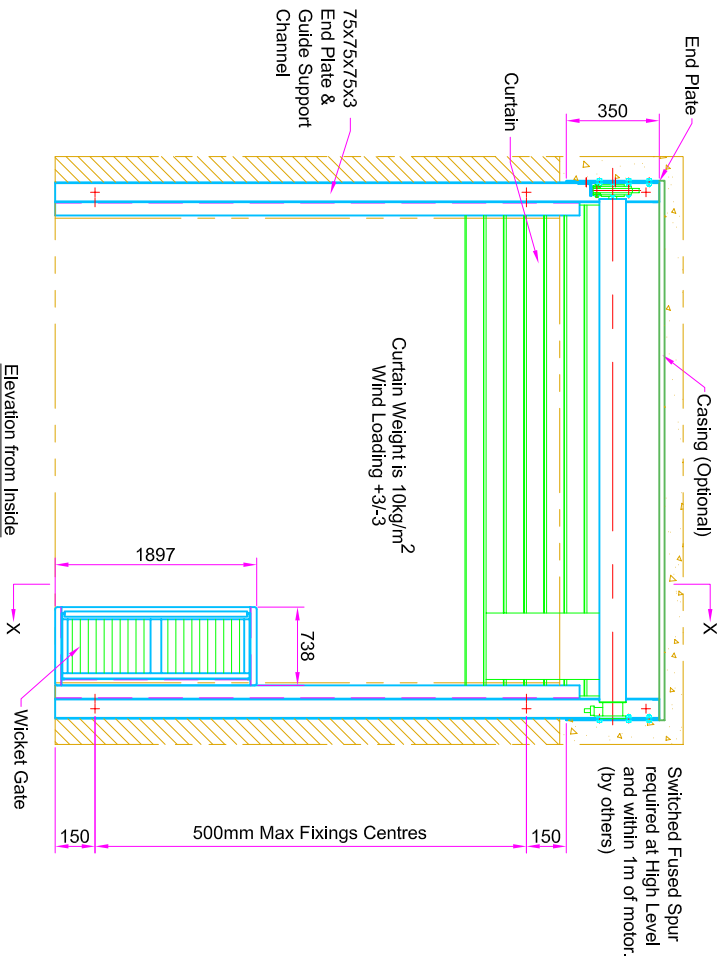
This drawing is supplied as a General Layout showing relative positions of main components and Guardian Industrial Doors Ltd accepts no responsibility for accuracy until a Site Survey has been undertaken. If the End Plates and Barrel are within a False Ceiling or Soffit a Full Width Access Panel is required. (by others)

Fixing To:-	
Steel	M8/M10 Set Screws
Brick	M8/M10 Rawbolts/Sleeve Anchors
Blockwork	M8/M10 Rawbolts/Sleeve Anchors
Timber	M8/M10 Coach Screws
Concrete	M8/M10 Rawbolts

The Client is responsible for making sure that the structure is capable of withstanding the weight of the shutter and suitable fixing points are available for the End Plate and Guide support channel.

The chart below shows the weight for a shutter with a maximum structural clear opening of 3500mmW x 3800mm H

	Weights (kg)
Barrel	34
Curtain	133
End Plates	11.56
Guides	23.56
Angles/Channels	44.25
Motor/HCG	20
Safety Brake	10
	277



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UNLESS OTHERWISE INDICATED
ALL DIMENSIONS IN MILLIMETERS
AND ALL TOLERANCES ±1.0

DRAWN	CHK'D	APP'D	DATE	SCALE	Dwg No:	ISSUE	DATE	APP'D
MB				NTS	ECO TM-3-RH	1	04/07	PN

TITLE
ECO TUBE MOTOR FACE FIX.
3500mm W x 2401-3800mm H Max.

Guardian maintains a policy of progressive design and we reserve the right to modify specifications without prior notice or alteration to this drawing