

DRG.No. 1491-203-SFA

USED ON

EAGLE AUTOMATION LIMITED

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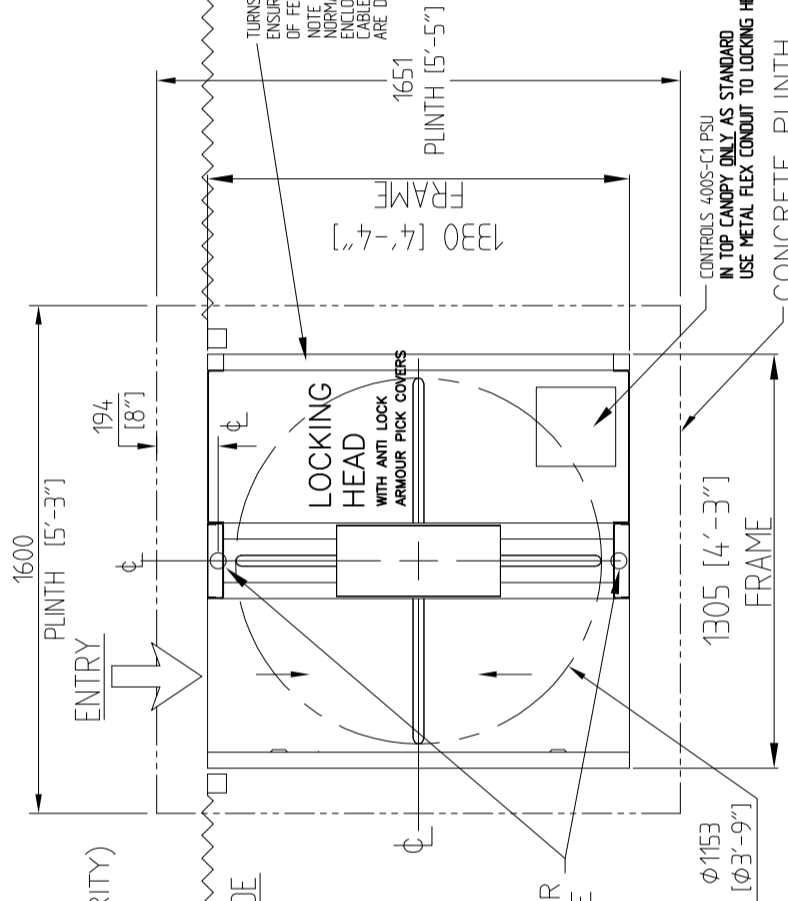
(OMITTING CANOPY FOR CLARITY) SELECTED HIDDEN DETAIL OMITTED FOR CLARITY

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PLAN VIEW

(OMITTING CANOPY FOR CLARITY) SELECTED HIDDEN DETAIL OMITTED FOR CLARITY



THIRD ANGLE PROJECTION
DRAWN TO B.S. 8888

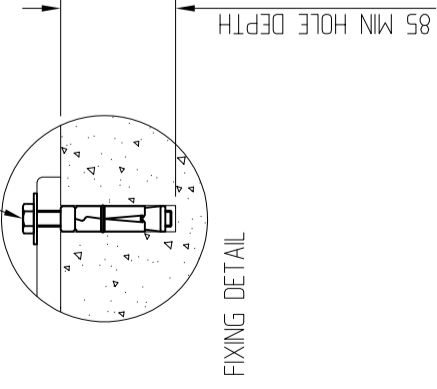
FENCE TO BE INSTALLED FRONT ONLY
THE FENCE WILL HAVE TO EXTEND UP AND OVER FILL THE TURNSTILE TO MAKE UP THE MINIMUM HEIGHT 2.4M

TURNSTILE SECURED BEHIND FENCE
ENSURE MINIMAL GAPS BETWEEN FRONT OF TURNSTILE AND INSIDE OF FENCE ALLOWING FOR THE TURNSTILE TOP LID ACCESS
NOTE: NORMALLY THE POWER SUPPLY UNIT AND CONTROL BOARD ENCLOSURE ARE CONTAINED WITHIN THE CANOPY. CABLES TO THIS AREA (MAINS SWA AND SIGNAL CABLES) ARE DUCTED THROUGH VERTICAL SECTIONS OF THE TURNSTILE.

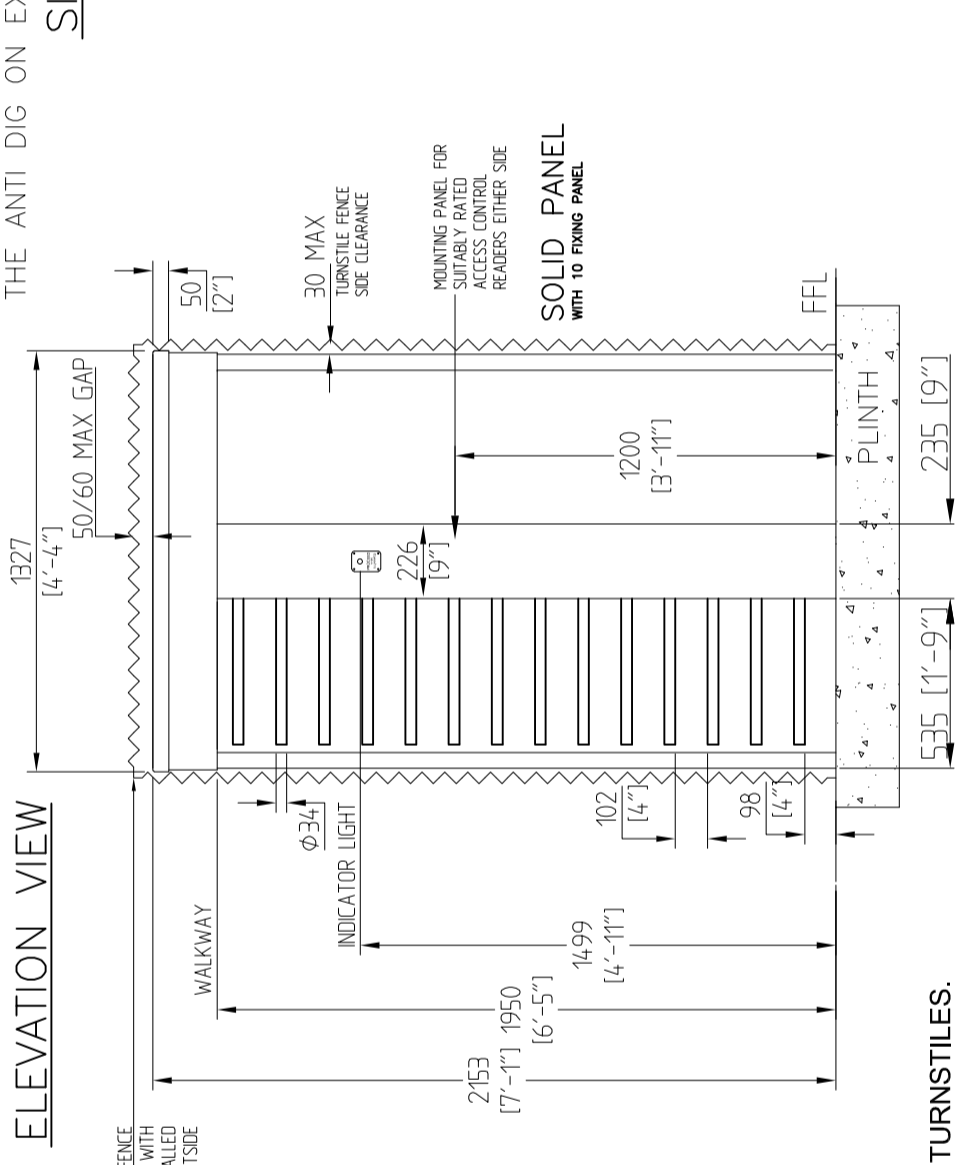
POSITIONING WITH FENCELINE

FLUSH INSIDE FENCE LINE OR FLUSH OUTSIDE FENCE LINE
THE FENCE WILL HAVE TO EXTEND UP AND OVER THE TURNSTILE TO MAKE UP THE MINIMUM HEIGHT 2.4M AFFL

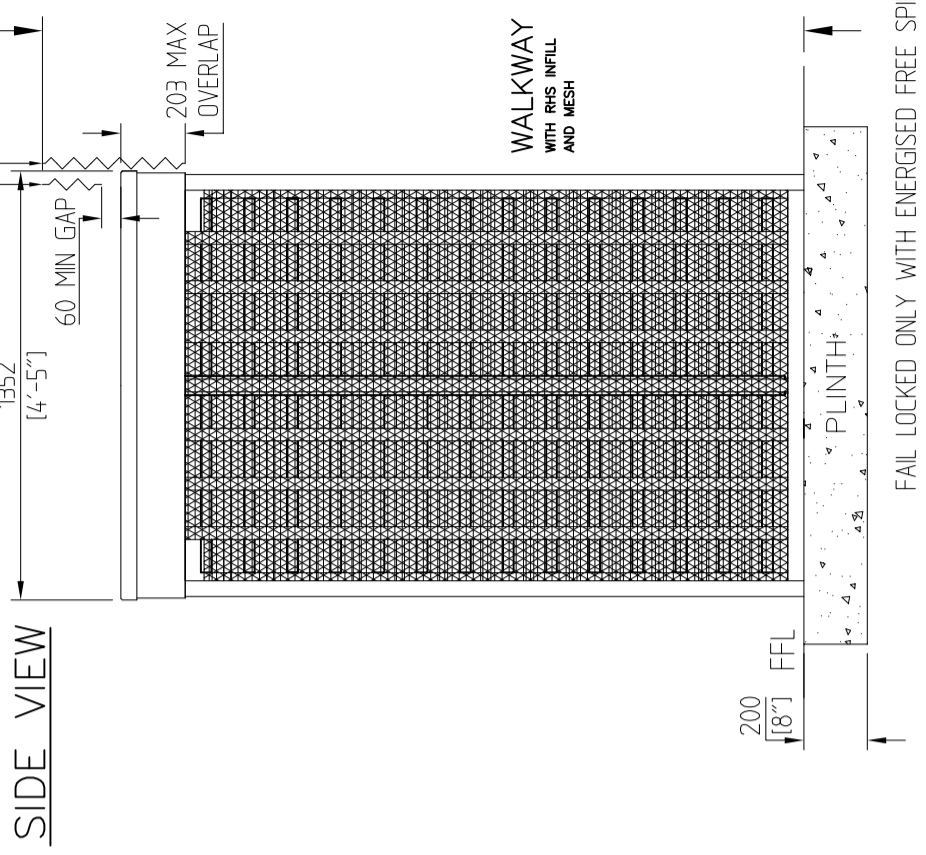
M10 RAWL BOLT
TIGHTEN TO 27Nm MAX
6 POS



ELEVATION VIEW



SIDE VIEW



FENCE MINIMUM HEIGHT 2.4M TO BE INSTALLED UP TO AND OVER THE TURNSTILE TO ACHIEVE SECURITY RATING SR3 ONLY
POSITIONING THE TURNSTILE FULLY INSIDE THE SECURE SIDE, ALLOW THE FENCE OVER INFILL TO BE DOWN TO THE WALKWAY HEIGHT
OR
TO BRING THE TURNSTILE FLUSH WITH THE FRONT FACE OF THE FENCING, ALLOWING FLUSH THROUGH THE FENCE
THE INFILL NEEDS TO LEAVE A 50-60mm GAP OVER THE TOP LID ENSURING FOR ITS REMOVAL.

OPTION-1 FENCE SHOWN WITH TURNSTILE INSTALLED FLUSH INSIDE

OPTION-2 FENCE SHOWN WITH TURNSTILE INSTALLED FLUSH OUTSIDE

CONTROLS 400S-C1 PSU IN TOP CANOPY ONLY AS STANDARD USE METAL FLEX CONDUIT TO LOCKING HEAD
CONCRETE PLINTH C27-C35 PAV1 OR EQUIVALENT TO THE ANTI DIG ON EXISTING FENCING

SOLID PANEL WITH 10 FIXING PANEL

MOUNTING PANEL FOR SUITABLY RATED ACCESS CONTROL READERS EITHER SIDE

NOTE:
THIS DESIGN LAYOUT HAS TIGHT GAPS BETWEEN ROTOR ARMS AND IS BASED ON THE REQUIREMENTS FOR SECURITY FENCELINE TURNSTILES.

PROTECTIVE FINISH	
TOLERANCES FOR DIMENSIONS	
DIMS. SHOWN THUS	>449 ±1
DIMS. SHOWN THUS	1. ±0.4
DIMS. SHOWN THUS	10 ±0.15
DIMS. SHOWN THUS	100 ±0.05
UNLESS OTHERWISE STATED ALL DIMENSIONS IN MILLIMETRES	
CHECKED	CERTO.
SCALE	N.T.S

MATERIAL	
STORES REF.	BASED ON 491 - 430 STYLES
TITLE	SINGLE FULL HEIGHT SECURITY TURNSTILE SR3
	SINGLE FULL HEIGHT SECURITY T/S WITH 'STRAIGHT BAR-FILLED ARMOR' ROTOR ARMS



FAIL LOCKED ONLY WITH ENERGISED FREE SPIN AVAILABLE

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A3