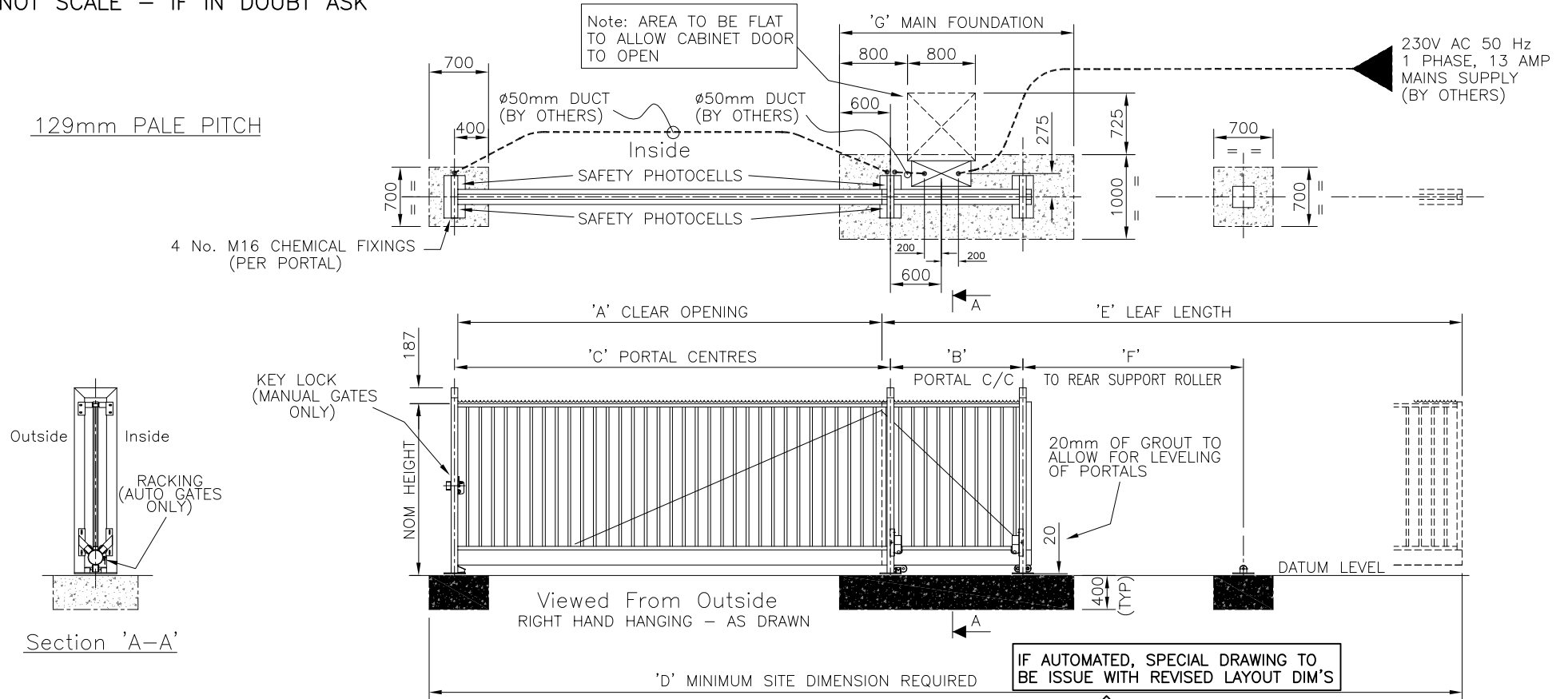


DO NOT SCALE – IF IN DOUBT ASK



Notes.

ALL DIMENSIONS ARE IN mm (U.N.O)

FOUNDATION SIZES ARE THE MINIMUM REQUIRED ASSUMING GROUND BEARING CAPACITY OF 100kN/m²

DEVIATION FROM DATUM LEVEL AT TOP OF GATE FOUNDATIONS NOT TO EXCEED ±10

NOMINAL RUNNING CLEARANCE UNDER GATE IS 125mm

M16 STUDDING TO BE LEFT 75mm ABOVE FOUNDATION LEVEL.

M16 NUTS SHOULD BE INSTALLED ABOVE & BELOW BASEPLATES

Materials.

PORTALS – 120 x 80 x 4 SHS
RUNNING TUBE – ø178 x 5 CHS
STILES – 60 x 60 x 2 SHS
RAILS – 60 x 40 x 2 RHS
PALES – ø32 x 1.5 CHS

Finish.

GALVANISED TO BS EN ISO 1461:1999
POWDER COATED: (IF REQ'D)

		2.0M	3.0M	4.0M	5.0M	6.0M	7.0M	8.0M
A	NOMINAL CLEAR OPENING	2.0M	3.0M	4.0M	5.0M	6.0M	7.0M	8.0M
B	Hanging Portal Centres	904	936	1226	1645	1935	2225	2515
C	Hanging/Closing Portal Centres	2140	3140	4140	5140	6140	7140	8140
D	0/All Site Length Required	5524	7556	9846	12265	14555	16845	19135
E	Total Length Of Gate Leaf	3184	4216	5506	6925	8215	9505	10795
F	Distance To Support Wheel	1000	1500	2000	2500	3000	3500	4000
G	Main Portal Foundation Size	2104	2136	2426	2845	3135	3425	3715

Jacksons
FINE FENCING

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- ④ 09/12/10
- ③ 01/07/06
- ② 04/12/04
- ① 23/01/04
- ① 31/01/01

NOTES
PORTAL RHS
GENERAL UPDATE
GENERAL UPDATE
Original Issue

Drawn WB
Date 04/12/04
Checked
Size A3 Scale NTS U.O.S

TITLE SENTRY CANTILEVER SINGLE SLIDING GATES 2.0m TO 8.0m OPENINGS
CUSTOMER
Drawing No. 04 J1/04030S
ACK No. Sheet 2 of 2