

Optional Traffic light details.

1 No. Traffic kit consists of 1 set of lights (1 Red & 1 Green).

These kits do not come as standard with a gate unless required by the customer.

If a gate is Entry only or Exit Only (One-way traffic) you may only require 1 Kit per gate.

If a gate is to have both Entry & Exit (2-way traffic) you may require 2 kits per gate.

The lights can either be faced fixed to the hang post on the outside (opening in gate) or fitted to an upstand on top of the hang post.

When using 2 sets of lights they can be fitted back to back on an upstand.

The other option is to have a separate based post 150sq in the open position for the lights, this is generally used for a tall set of gates above 2.5m high or if the gates have barbed wire extensions where the view is obscured.

NOTES.

ALL DIMENSIONS ARE IN mm (UNO)

GAPS UNDER GATES ARE NOMINAL DUE TO GROUND LEVELS.

\*ACCESS DOOR(S) CAN BE RE-LOCATED TO NON-SECURE SIDE WITH EXTRA LOCKS IF ACCESS IS LIMITED.

\*\*GATES BELOW 1.8m HIGH, A REDESIGN IS REQUIRED TO REMOVE THE ACCESS DOOR & PROVIDE CONTROL CABINETS MOUNTED ON SEPARATE POSTS WITH DUCTING TO THE GATE.

MATERIALS.

HANG POST: 400 x 200 RHS

HANG POST BASEPLATE: 20mm MS PLATE

FOUNDATION PLATE: 15mm MS PLATE

DOOR FRAME: 25 x 25 RSA + 13 x 5 MS FLAT

DRIVE LEAF:

HANG STILE: 100 x 50 RHS

SLAM STILE: 50 x 50 SHS

TOP RAIL: 100 x 50 RHS + 100 x 10 MS FLAT & 50 x 30 RHS

BOTTOM RAIL: 100 x 50 RHS

SLAVE LEAF FRAME: 50 x 50 SHS

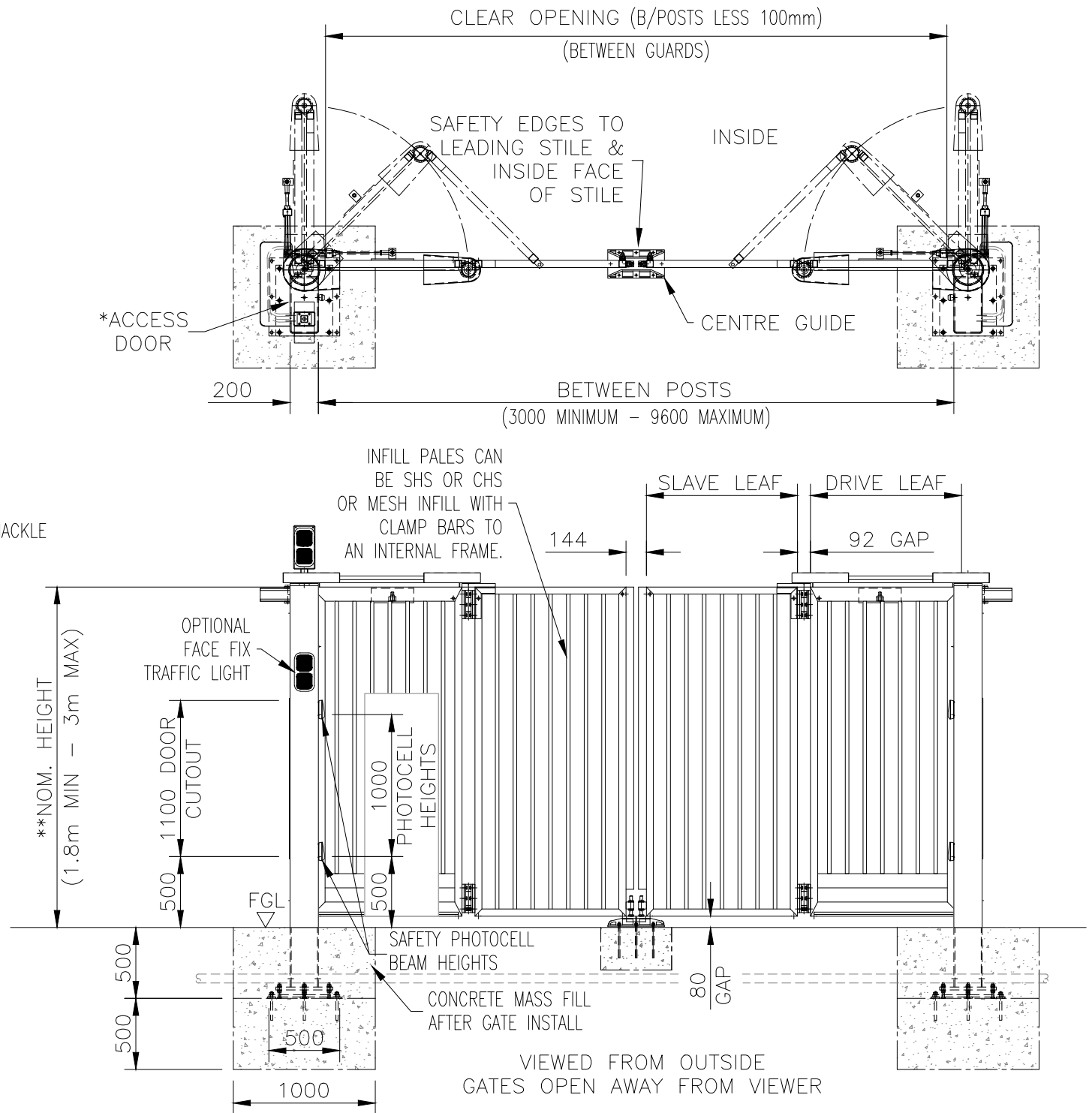
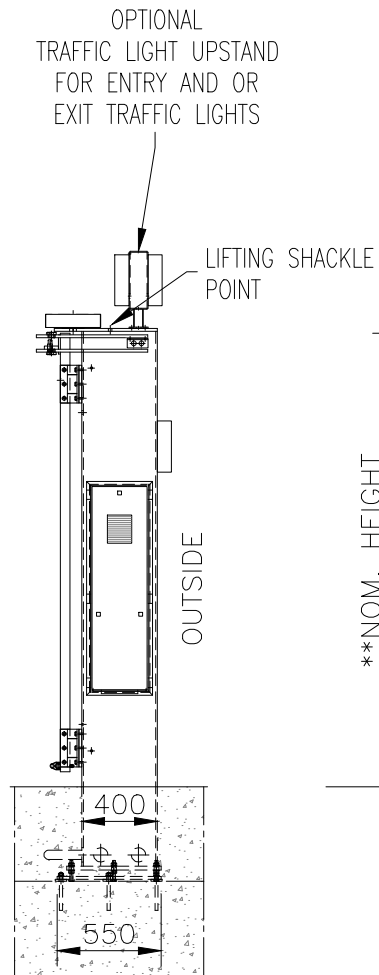
CORNER BRACE: 5mm MS PLATE

PALES / INFILL: AS REQUIRED

FINISH.

GALVANISED TO BS EN ISO 1461

POWDER COATED: IF REQUIRED



ABOVE 8m B/POSTS DRIVE LEAF TO HAVE EXTRA STRENGTHENING RAIL AS SHOWN (IF MESH INFILL THIS WILL REDUCE TO 7m)

DOUBLE BI-FOLDING SPEED GATES

ABOVE OR BELOW HEIGHT RANGE WILL REQUIRE A REDESIGN.

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DO NOT SCALE - IF IN DOUBT ASK

4	01/07/2020	CHAIN GUARD NOW TWO PIECE
3	19/09/2019	LIFTING POINT
2	11/06/2019	UPDATED DESIGN
1	22/02/2017	TOP RAIL PLATEDROPPED 10mm
0	07/12/2017	Original Issue

Drawn	WB	TITLE	DOUBLE BI-FOLDING SPEED GATES
Date	07/12/2017		
Checked	WB	CUSTOMER	Drawing No. J6/02064 Sheet 2
Size	A3		
Scale	1:40 U.O.S		