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) FOUNDATION: C40 CONCRETE (MIN) *GATES BELOW 2.5m HIGH STILL REQUIRE POSTS TO BE 2.5m HIGH.

**GATES AT 3m MAY REQUIRE LOW LOADER DELIVERY OR SPLICED FOUNDATION FRAME.

MATERIALS.

GATE POSTS: 250 x 250 SHS GATE FRAME: 100 x 50 RHS PALES / INFILL: AS REQUIRED CABINET FRAME: 100 x 50 RHS

FINISH.

GALVANISED TO BS EN ISO 1461 POWDER COATED: IF REQUIRED

Stowting Common, Near Ashford, **Jacksons** Kent. TN25 6BN

FOUNDATION FRAME

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CONTROL CABINETS

INSIDE

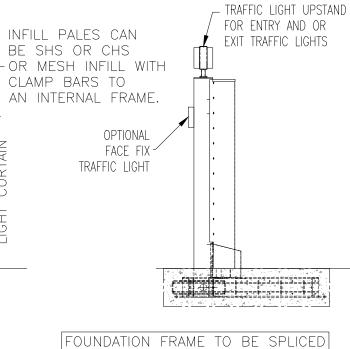
CABLE TRAYS

WILL REQUIRE A REDESIGN.

BETWEEN POSTS (1500 MINIMUM - 4330 MAXIMUM) OPTIONAL DRIVE LEAF SLAVE LEAF TRAFFIC LIGHT UPSTAND FOR ENTRY AND OR 92 GAP EXIT TRAFFIC LIGHTS OPTIONAL FACE FIX TRAFFIC LIGHT . HEI VIEWED FROM OUTSIDE GATES OPEN AWAY FROM VIEWER ABOVE OR BELOW HEIGHT RANGE LEFT HAND HANG (AS SHOWN)

PAS68 50mph SINGLE SPEED GATE

OVERALL FOUNDATION (between posts + 1250mm) SAFETY GROUND LOOP (OPTIONAL) LASER SAFETY SCANNER 1000 GAP BETWEEN (OPTIONAL) CABLE TRAYS INSIDE OFFSET 136 **FINGER** GUARD 90 Ø SAFETY EDGES & -LEVELING LUGS SAFETY LIGHT CURTAIN CLEAR OPENING (between posts less 130mm)



IN HALF FOR LARGER GATES

OPTIONAL

J6/02065

DO NOT SCALE - IF IN DOUBT ASK

 $\langle 2 \rangle$ 01/07/2020 CHAIN GUARD NOW TWO PIECE

 $\langle 1 \rangle$ 07/06/2019 UPDATED DESIGN $\langle \overline{0} \rangle$ 08/12/2017 Original Issue

TITLE SINGLE BI-FOLDING SPEED GATE Drawn WB PAS68 RATED TO 50 MPH @ 7.5T 08/12/2017 Date Drawing No. WB CUSTOMER Checked Size 1:50 Scale

ACK No.

U.O.S