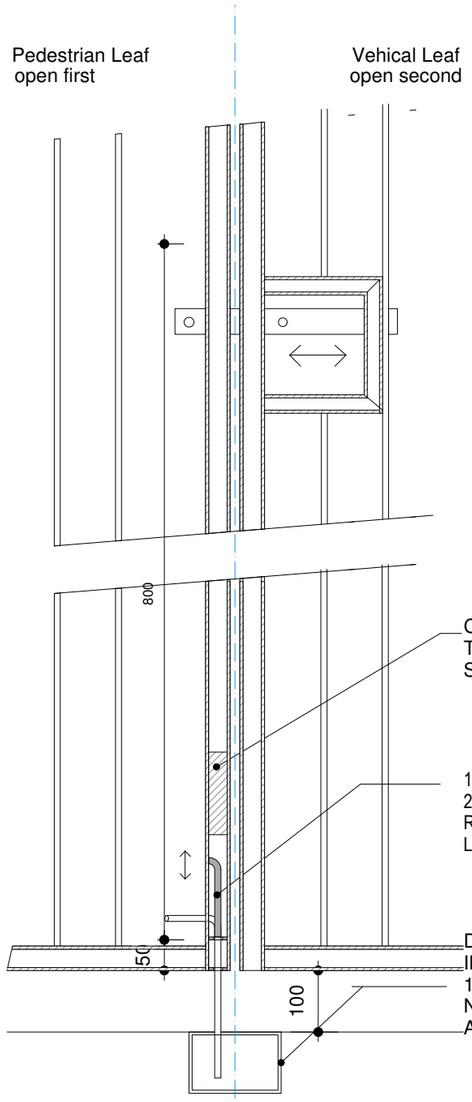
SCALE WITH CAUTION AS DISTORTION CAN OCCUR

0 1 2 3 4 5 6 7 8 9 10cm

CONTRACTOR TO CHECK DIMENSIONS ON SITE




COVER PLATE WELDED TO ALLYWAY SIDE LHS ON 50X50 SHC

15MM DIA LEFT DROP BOLT 265MM LONG
RIGHT DROP BOLT 400MM LONG

DROP BOLT RECEIVER IN 3MM WELD PLATE 150X20X100MM DEEP. NO BOTTOM PLATE TO ALLOW DRAINAGE.

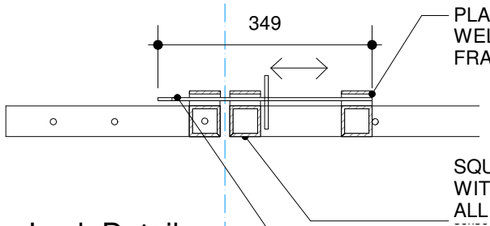
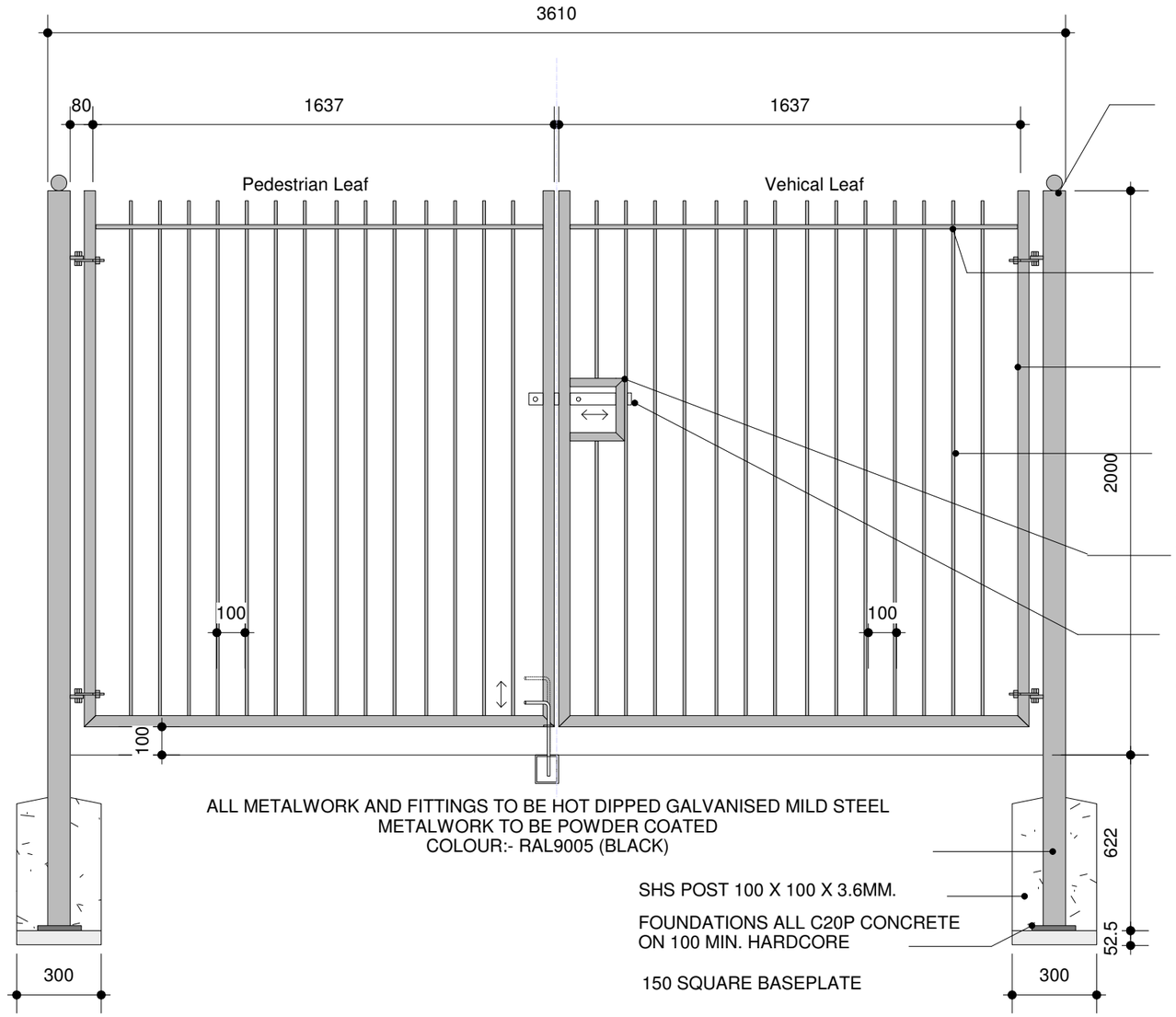



PLATE SLEAVES WELDED TO SHC FRAME

SQUARE SECTION WELDED TO FRAME AND BARS WITH BOLT SLEAVES FOR SLIDING BOLT. ALL WELD FIXED.

HORIZONTAL SLIDING BOLT 60X20MM SECTION THROUGH SLEAVES ON FRAME WITH WELDED 10MM CIRCULAR HANDLE AND DRILLED HOLE FOR DISC LOCK

Lock Detail
as proposed
scale 1:10




SQUIRE DCL1 DISCUS PADLOCK
HARDENED STEEL SHACKLE
STAINLESS STEEL LOCK BODY
ANTI DRILL PLATE

SOLID MILD STEEL BALL 100MM DIAM.

HORIZONTAL TOP RAIL 60X20MM SECTION

FRAME 50 X 50 X 3MM shc

VERTICAL BARS 20MM DIAM. AT 120MM CENTRES

SQUARE SECTION WELDED TO FRAME AND BARS WITH BOLT SLEAVES FOR SLIDING BOLT. ALL WELD FIXED.

HORIZONTAL SLIDING BOLT 60X20MM SECTION THROUGH FRAME WITH WELDED 10MM CIRCULAR HANDLE AND DRILLED HOLE FOR DISC LOCK

ALL METALWORK AND FITTINGS TO BE HOT DIPPED GALVANISED MILD STEEL
METALWORK TO BE POWDER COATED
COLOUR:- RAL9005 (BLACK)

SHS POST 100 X 100 X 3.6MM.

FOUNDATIONS ALL C20P CONCRETE ON 100 MIN. HARDCORE

150 SQUARE BASEPLATE

Elevation
as proposed
scale 1:20

GATES
ADJUSTABLE HINGES WITH TAMPER PROOF BOLTS
LOCKABLE DROP BOLTS WITH DROP BOLT RECEIVERS
IN OPEN AND CLOSED POSITIONS

| Revision | | |
|---|---|---|
| | Rev | Date |
| | | |
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ROCHDALE METROPOLITAN BOROUGH COUNCIL

ECONOMY & ENVIRONMENT.
Director: M. Widdup

PROPERTY SERVICES.
Manager: D. Bowler

Project: Community Safety Alley Gating

Title: 2m High Double Gate

| Drawn: | Check'd & Approv'd: | Safety Audit Check |
|---|---|---|
| PW | | |

| Scale: | Date: |
|---|---|
| As indicated @ A3 | 6/07/16. |

Dwg No.:

1 2 3 4 5 6 7 A1

2002788