

EXTERNAL DETAILS

SD/SW1

Engineering brick laid on edge in 1:3 mortar

100mm DPC

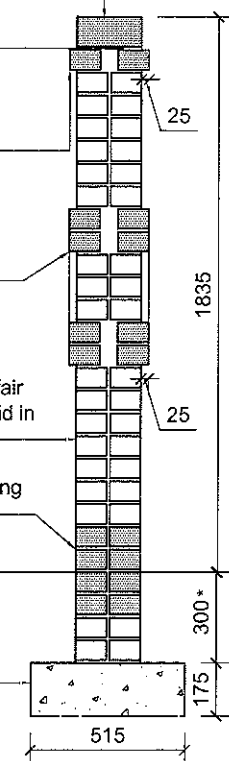
20mm Projecting engineering brick course

25mm Projecting engineering brick feature

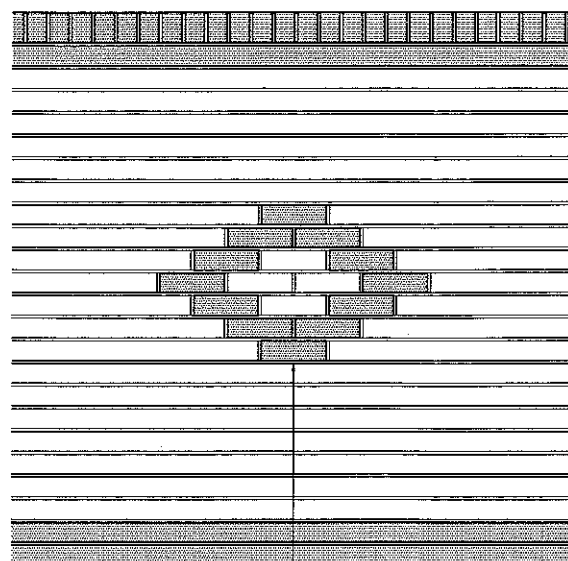
215mm Brickwork fair faced both sides laid in 1:1:6 mortar

4 Course engineering brick in 1:3 mortar

Concrete strip foundation mix 21N/Sq mm



SECTION



ELEVATION

Projecting brick feature to be at approx 2250mm ctrs or as approved for situation.

320120394P

* NOTE

This dimension is suitable for firm stable bearing strata with non organic soil

Also note ground works:

The standard specification relates to sites without the following conditions Should any of these conditions occur, reference must be made to obtain the structural engineer's advice.

- 1) Presence of trees either on or around site (refer to NHBC Practice Note 3)
- 2) Presence of ponds &/or streams
- 3) Knowledge of, or discovery of tipped or waste materials
- 4) Knowledge of or discovery of, old mine or quarry workings

Wall thickness may need to be increased to 330mm in exposed locations & certain areas. Please check with Structural Engineer

10mm vertical expansion joint to be incorporated at 12m max centres.

This detail is a free standing structure and is not to be used as a retaining structure. For retaining walls refer to Structural Engineer's details

1.8M HIGH SCREEN WALL - SW1

miller homes

North West Region, Spencer House
93/95B Dewhurst Road, Birchwood
Warrington, WA3 7PG
Tel: 01925 281200
Fax: 01925 281201

TITLE

1.8M HIGH SCREEN WALL

DRAWN BY N M. WARD

DATE MAY 2003

SCALE(S) NTS

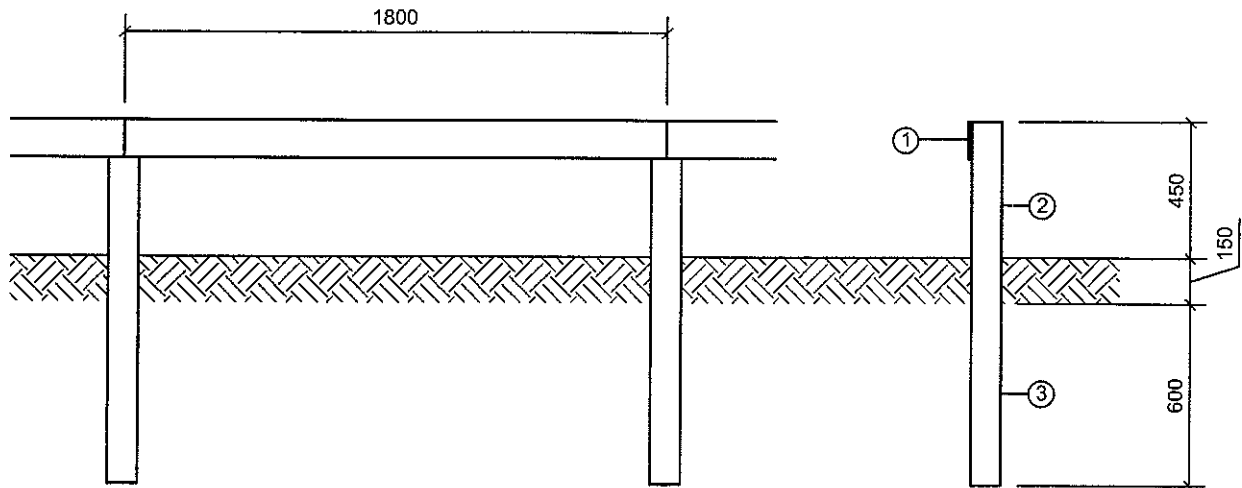
DRAWING NUMBER

SD/ED/SW1

EXTERNAL DETAILS

SD/SF5

320120394P



ELEVATION

SECTION

1. 100 x 100mm s/w posts @ maximum 1.8m ctrs
 2. 125 x 12mm s/w s/w rails fixed to posts 50mm galvanised nails
 3. Posts to be set at 1.8m centres in augered hole and back filled with well rammed excavated material
- All timbers shall be pressure impregnated with preservative as specified
- Timber quality shall be as noted in BS1722 Pt5 1999

POST & RAIL FENCE - SF5

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Tel: 01925 281200
Fax: 01925 281201

TITLE

POST & RAIL FENCE - SF5

DRAWN BY N. M. WARD

DATE MAY 2003

SCALE(S) NTS

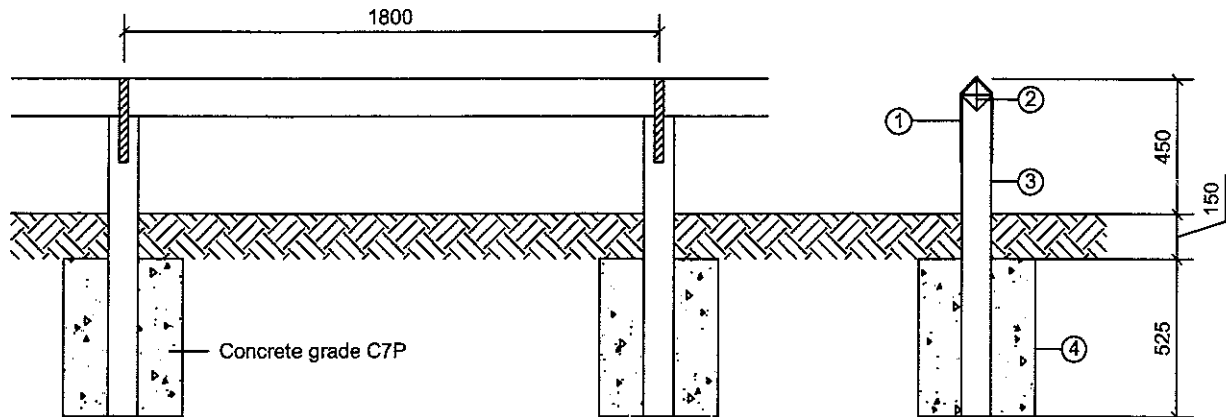
DRAWING NUMBER

SD/SF5

EXTERNAL DETAILS

SD/SF17

320120394P



ELEVATION

SECTION

- 1 'Anbrac' galvanised banding or similar fixed with galvanised nails
 - 2 75 x 75 1800 P.A.R. treated s/w rail
 - 3 100 x 100 treated s/w posts.
 - 4 450mm square concrete foundation to post
- All timbers shall be pressure impregnated with preservative as specified
- Timber quality shall be as noted in BS1722 Pt5 1999

450mm HIGH POST & V RAIL FENCE - SF17

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TITLE

450mm HIGH POST & V RAIL
FENCE - SF17

DRAWN BY

JAC

DATE

17.08.10

SCALE(S)

NTS

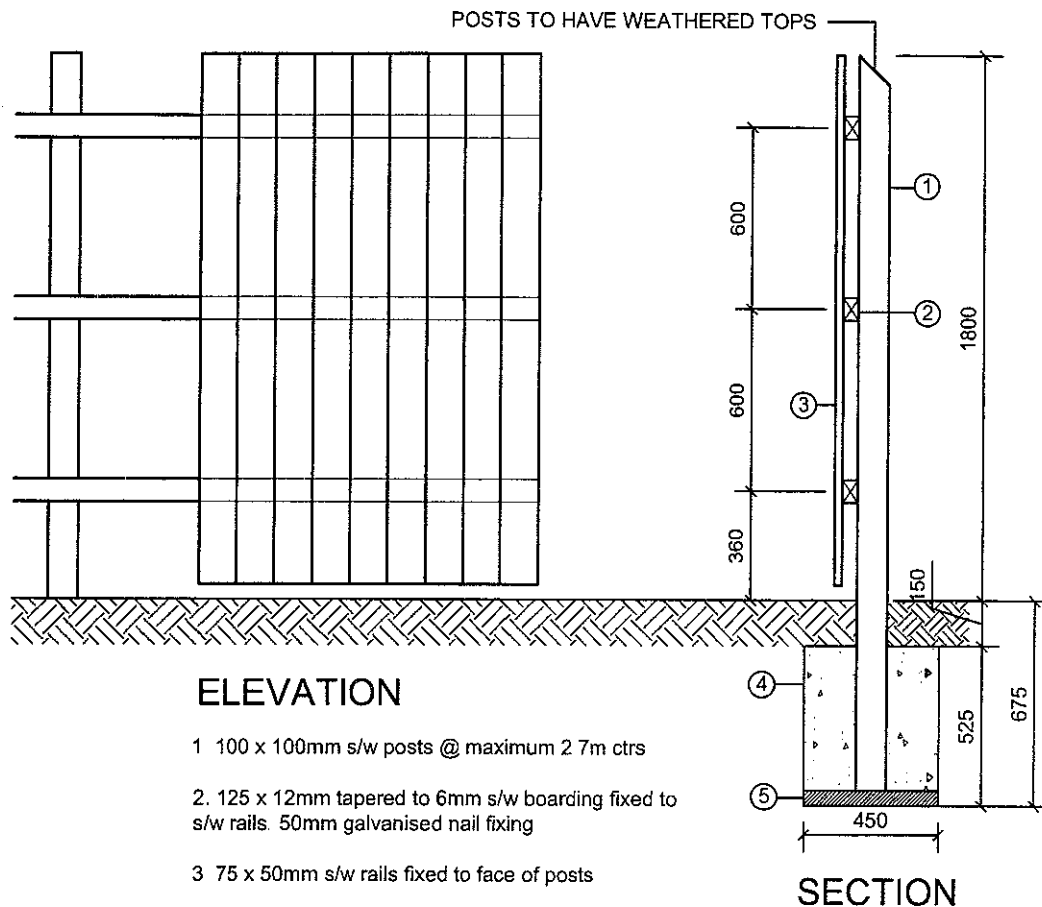
DRAWING NUMBER

SD/SF17

EXTERNAL DETAILS

SD/SF1

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ELEVATION

- 1 100 x 100mm s/w posts @ maximum 2.7m ctrs
- 2 125 x 12mm tapered to 6mm s/w boarding fixed to s/w rails. 50mm galvanised nail fixing
- 3 75 x 50mm s/w rails fixed to face of posts
- 4 450 x 450 x 525mm concrete surround to posts
Concrete mix C7.5
- 5 50mm course aggregate

All timbers shall be pressure impregnated with preservative as specified

Timber quality shall be as noted in BS1722 Pt5 1999

1.8M HIGH CLOSE BOARDED SCREEN FENCE - SF1

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TITLE

1.8M HIGH CLOSE
BOARDED SCREEN
FENCE - SF1

DRAWN BY N.M. WARD

DATE MAY 2003

SCALE(S) NTS

DRAWING NUMBER

SD/SF1