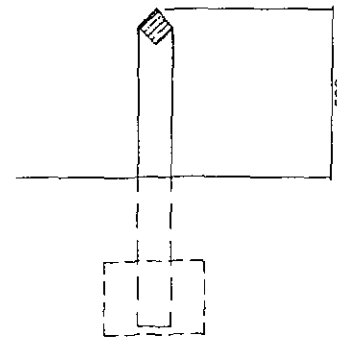
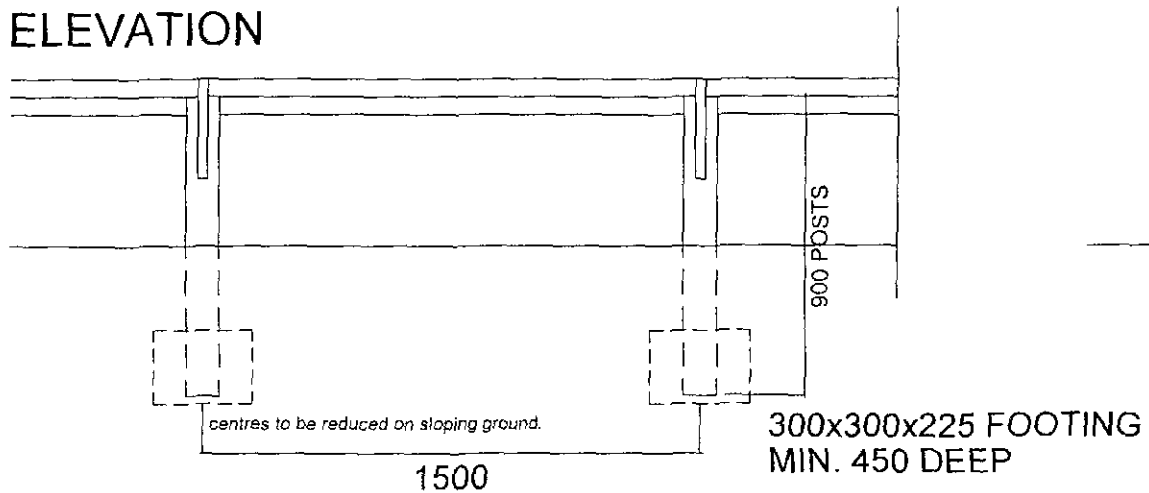
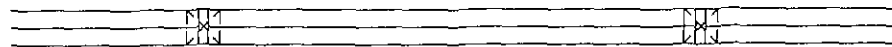


ELEVATION



SECTION

FENCE SPECIFICATION:
100x100 POSTS 900 LONG.
75x75 RAIL 3000 LONG.
30x2.5 GALVANISED MS
STRAPS 500 LONG

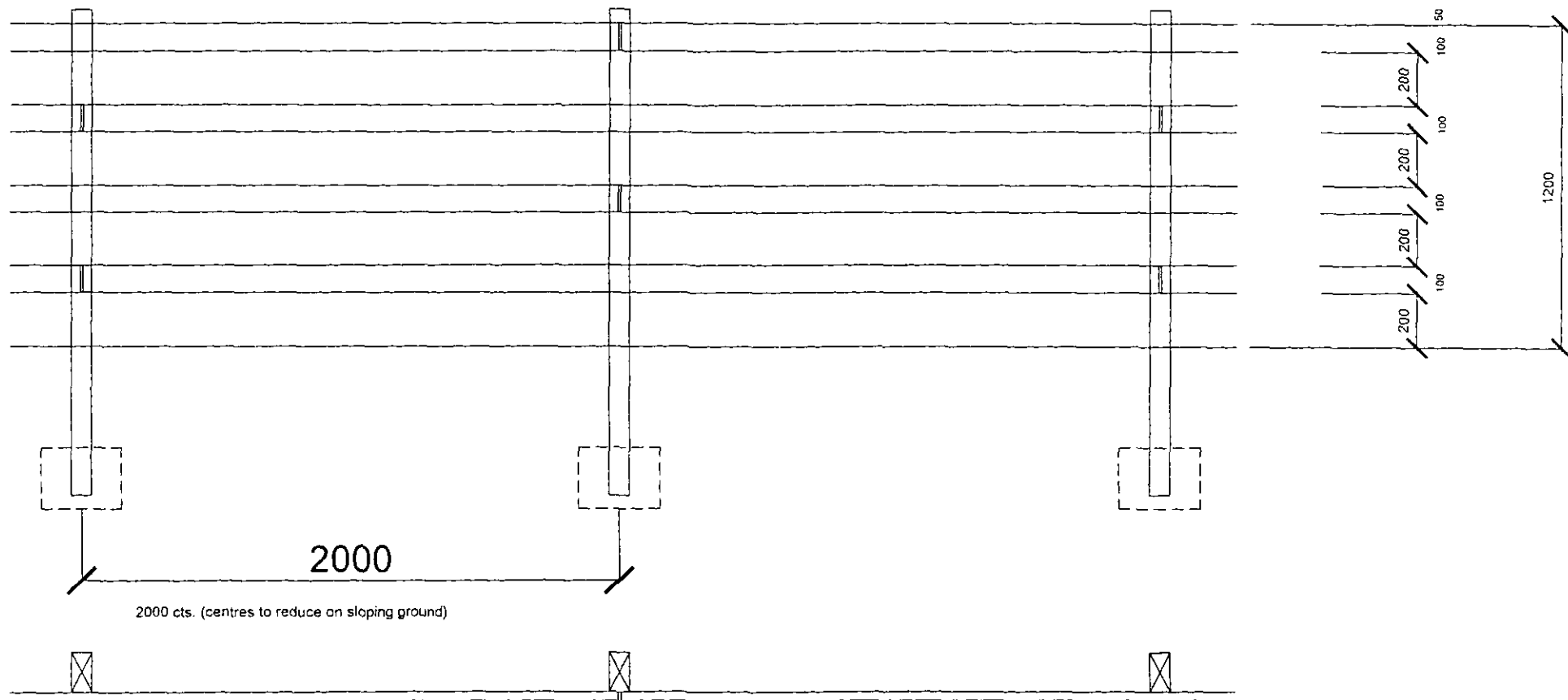


PLAN

0.45m High Demarcation Fence (2008) - Not to Scale Dwg. No. 0.45dm

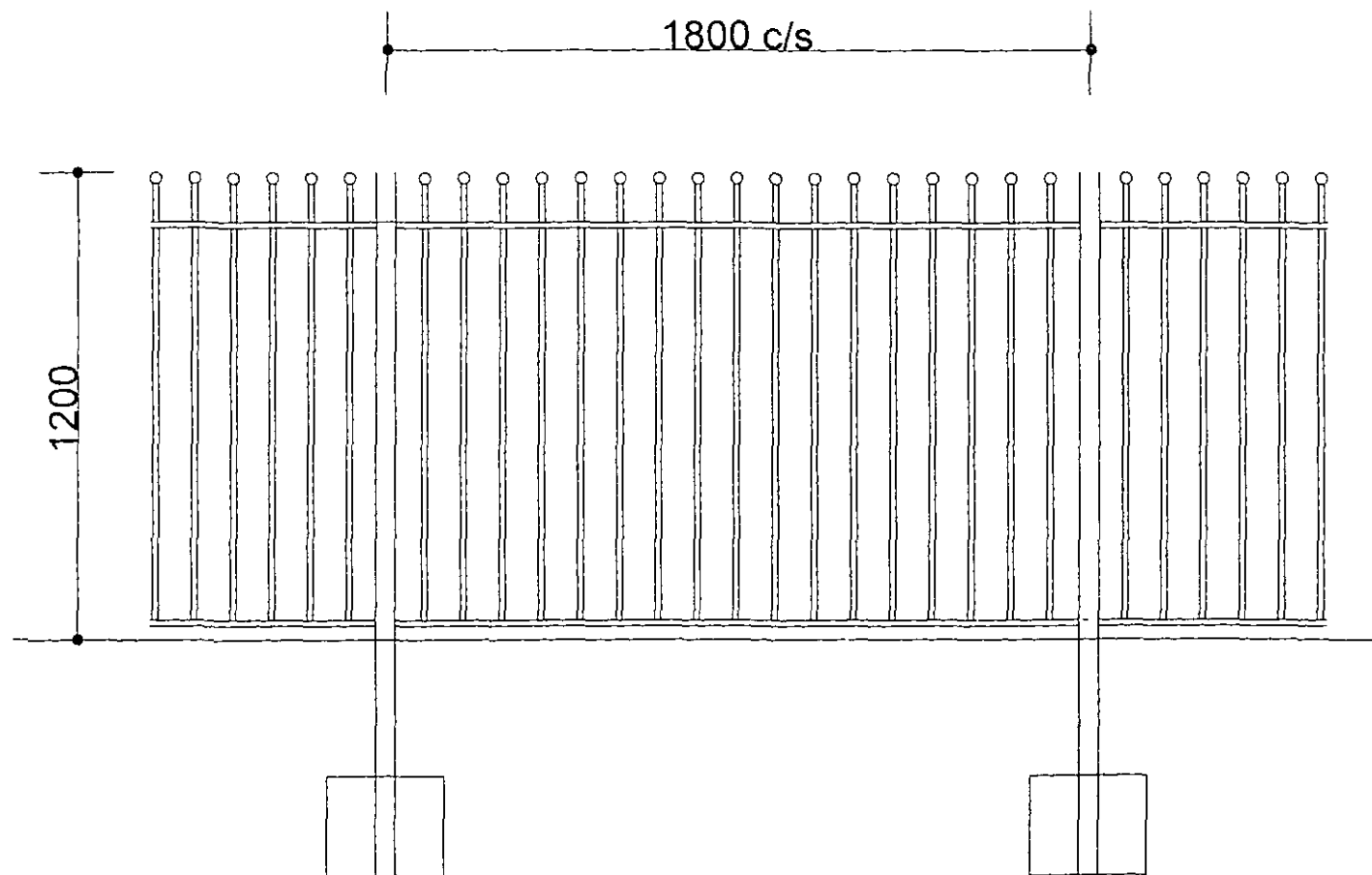


ELEVATION



PLAN

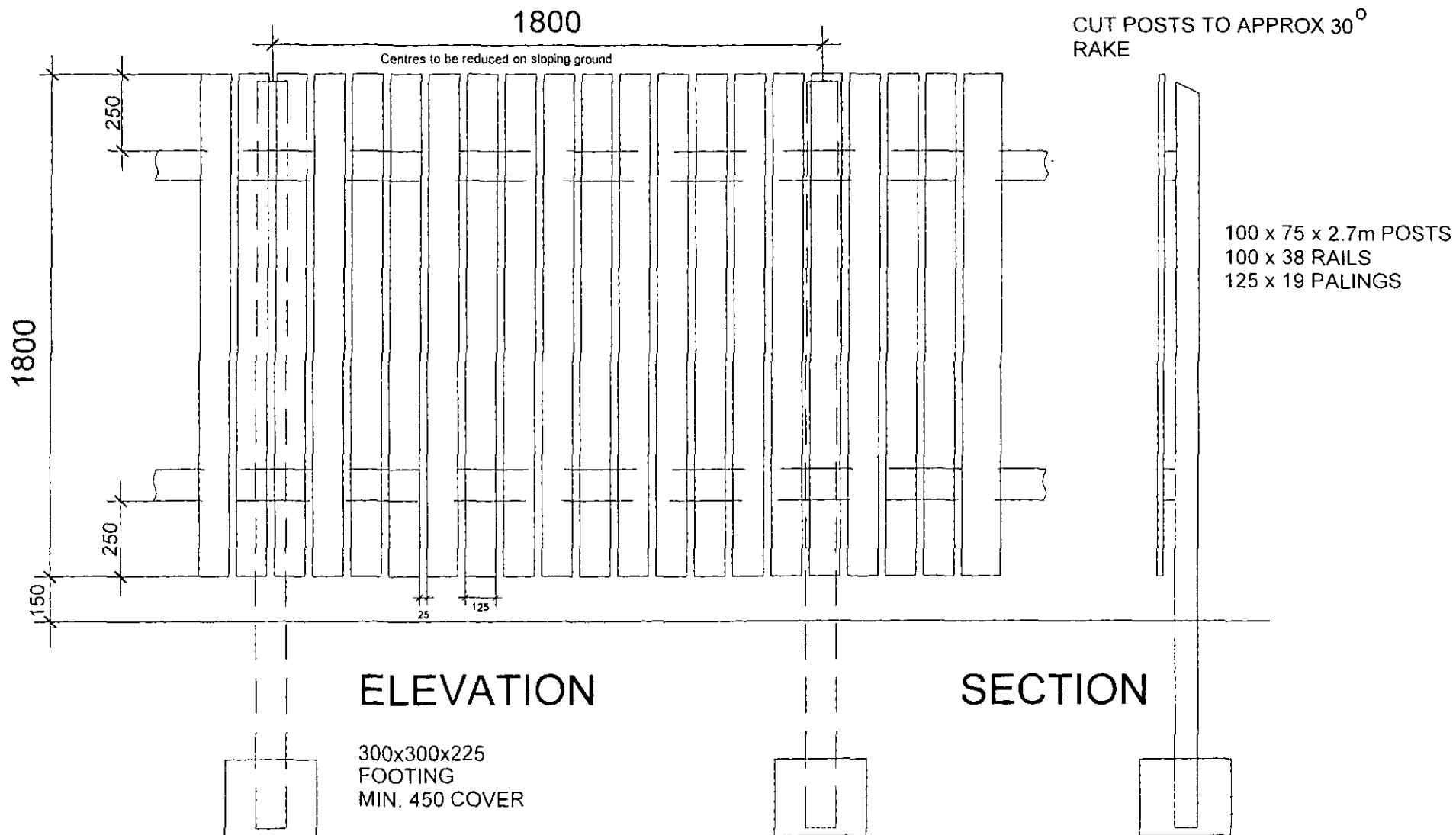




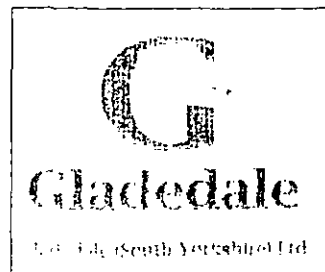
1200 mm high ball topped
steel railings hot dipped
galvanised and decorated.

1.2m High Feature Railings (2008) - Not to Scale Dwg. No. 1.2fr





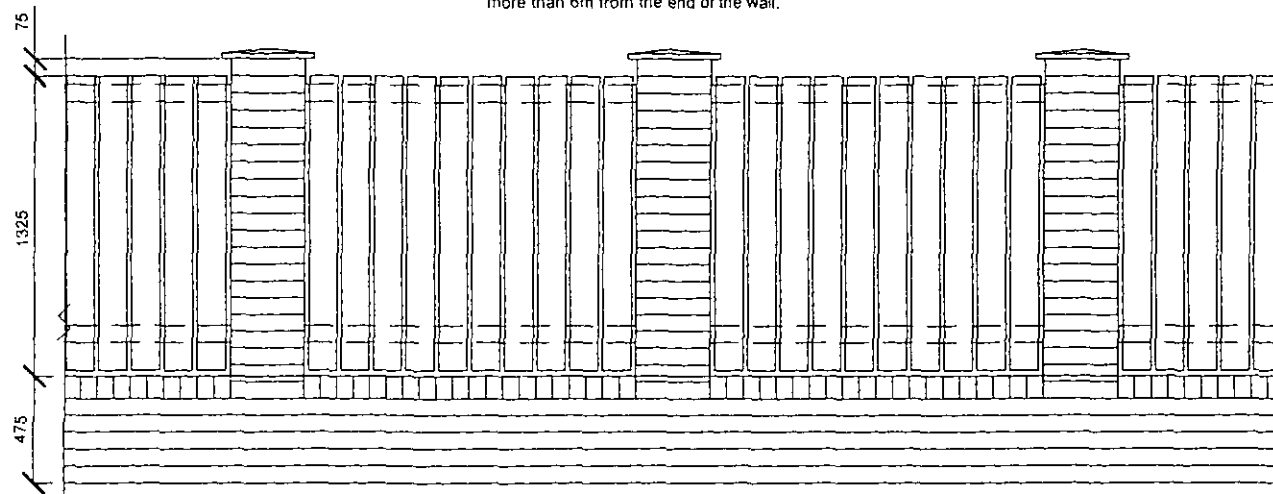
1.8m High Screen Fence (2008) - Not to Scale Dwg. No. 1.8sf



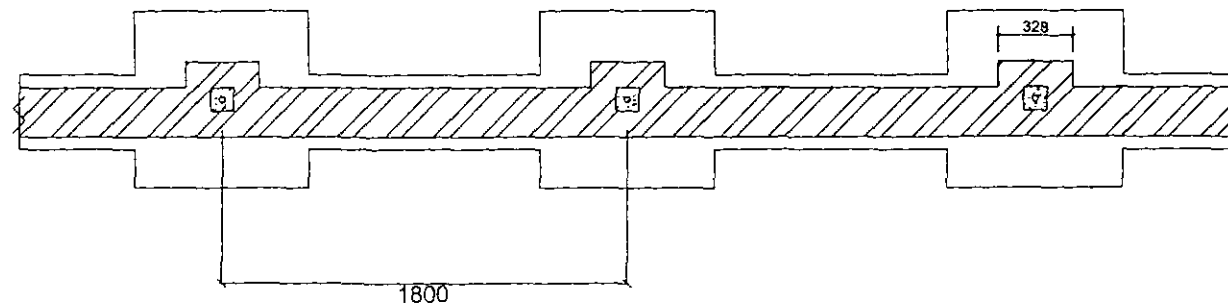
Slip ties and movement joints to be used on every third panel at abutment with pier to allow for differential movement. Top slip tie to be positioned directly below header course and two remaining ties to be spaced equally from top tie to ground.

ELEVATION

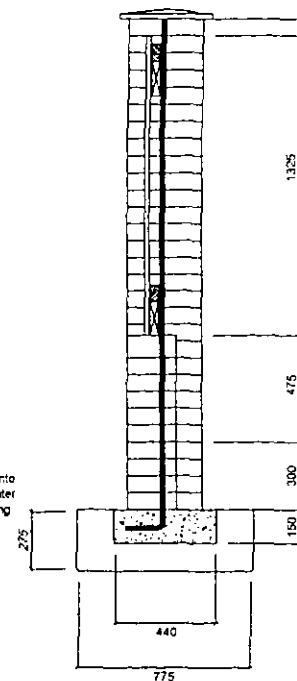
For clay brick a 18mm movement joint is required with first movement joint being no more than 6m from the end of the wall.



PLAN



Steel reinforcing bar to be set into foundations and run up the center of the pier to underside of coping



SECTION

Precast concrete coping

38x75mm Timber rails fastened to 38x38x150 mm Timber blocks plugged & screw fixed to pier
125x19mm vertical boards

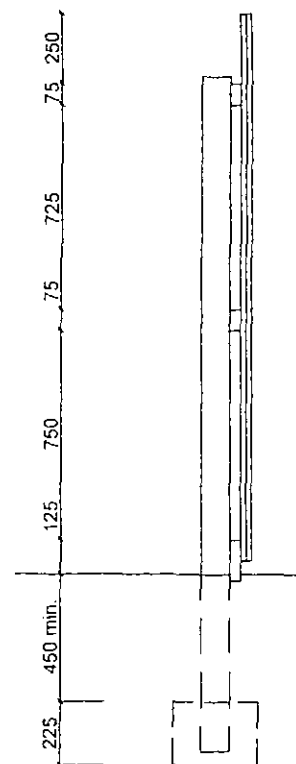
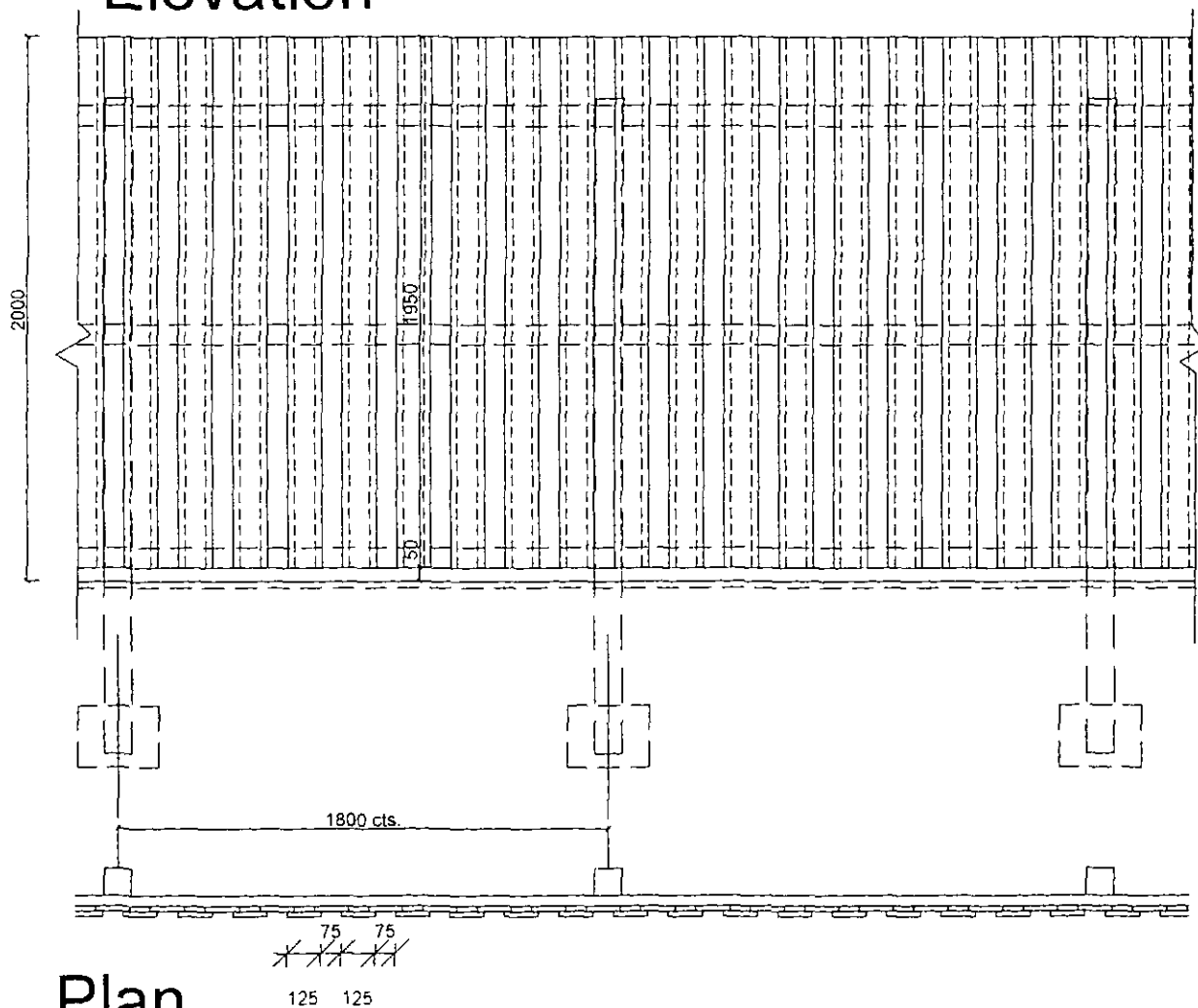
All timber to be pre treated to give service life of min 15 years

Brick-on-edge

First 2 brick courses to be frost resistant with normal soluble salt characteristics manufactured in accordance with BS 3921 (Hanson bricks with FL ratings are acceptable)

Concrete strip foundation

Elevation



Section

100 x 100 POSTS
75 x 38 RAILS
150 x 38 BOTTOM RAIL / GRAVEL BOARD
125 x 19 BOARDS

ALL TIMBERS TO BE
SAWN NOT P.S.E.

PRESERVATIVE STAIN FINISH

POSTS AND GRAVEL BOARDS TO BE
PRE-TREATED (PRESSURE IMPREGNATED)

2400 LONG POSTS (ASSUMING
MINIMUM DEPTH FOOTINGS)

25mm LAP TO CASTLELATED
FACING BOARDS TO PROVIDE
SOUND BARRIER

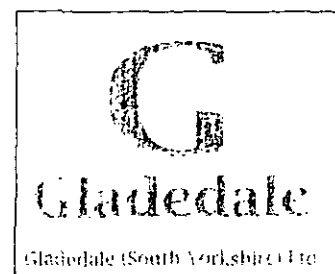
POSTS AT 1800 CTS - TO BE
REDUCED ON SLOPING GROUND

BOTTOM RAIL / GRAVEL BOARD SET
MIN. 25mm INTO GROUND TO PROVIDE
SOUND SEAL

300 x 300 x 225 DEEP FOOTINGS
WITH MINIMUM 450mm COVER

MINIMUM WEIGHT OF FENCE
TO BE 12Kg/m2

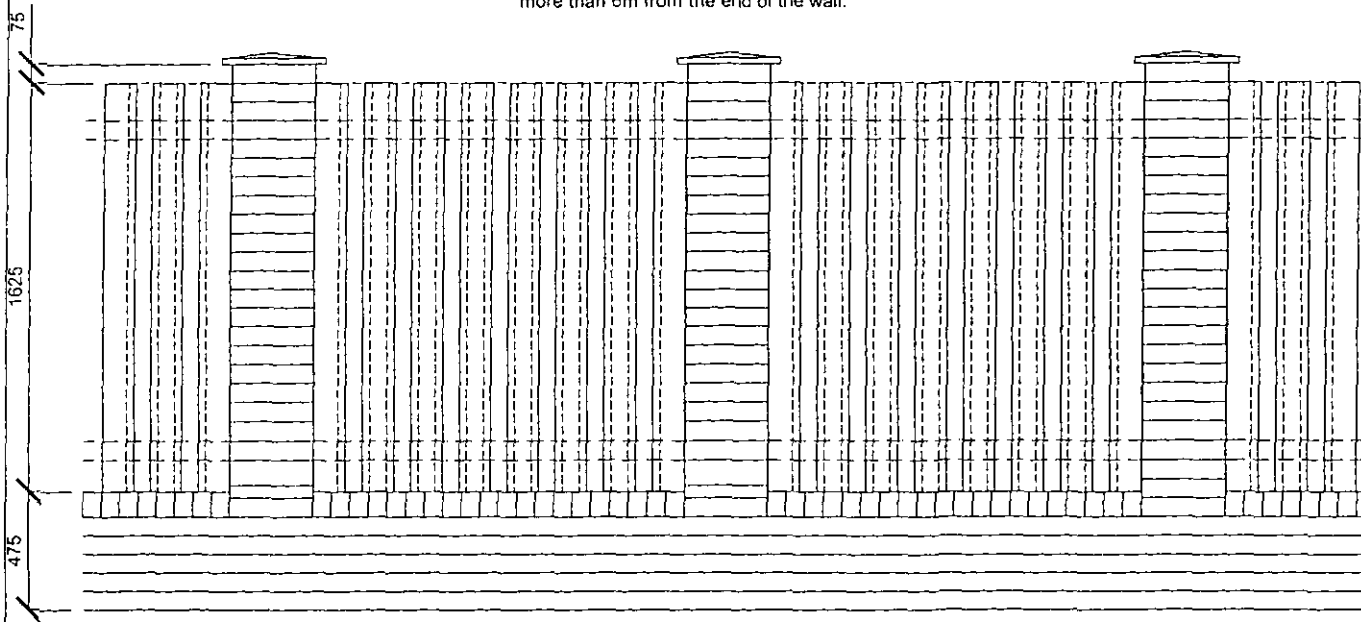
Plan



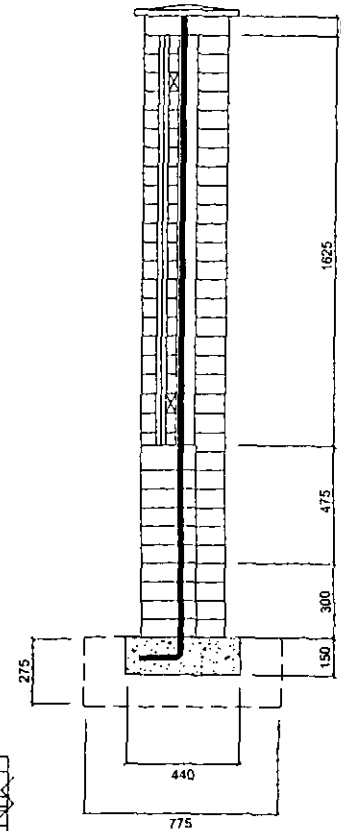
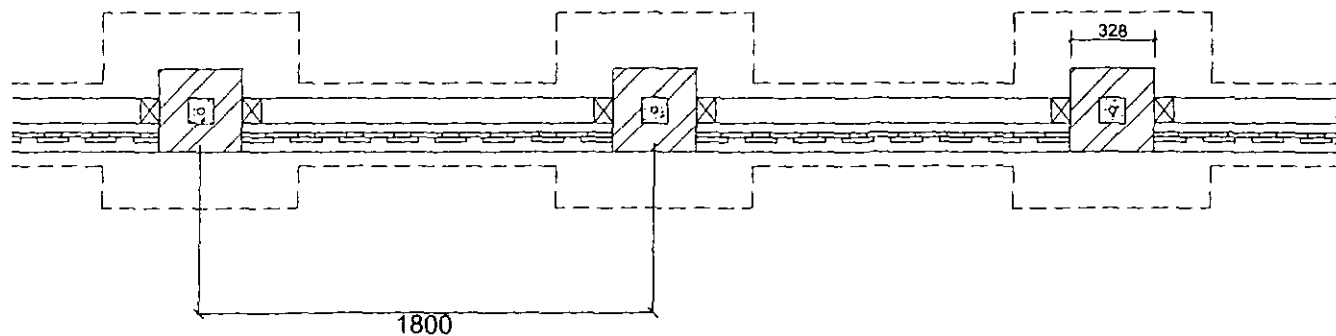
Slip ties and movement joints to be used on every third panel at abutment with pier to allow for differential movement. Top slip tie to be positioned directly below header course and two remaining ties to be spaced equally from top tie to ground.

For clay brick a 16mm movement joint is required with first movement joint being no more than 6m from the end of the wall.

ELEVATION



PLAN



SECTION

Precast concrete coping.

38x75mm Timber rails fastened to 100 x 75 timbers fixed to piers

2 layer 125x19mm vertical boards with 25mm overlap

All timber to be pre treated to give service life of min 15 years. Fence to be close butted to wall/piers with each board close butted to minimise air gaps

Brick-on-edge

First 2 brick courses to be frost resistant with normal soluble salt characteristics manufactured in accordance with BS 3921 (Hanson bricks with FL ratings are acceptable)

Concrete strip foundation

2.1m High Pier & Panel Wall with acoustic boarding (2008)
Not to Scale Dwg. No. 2.1p&p(ac)