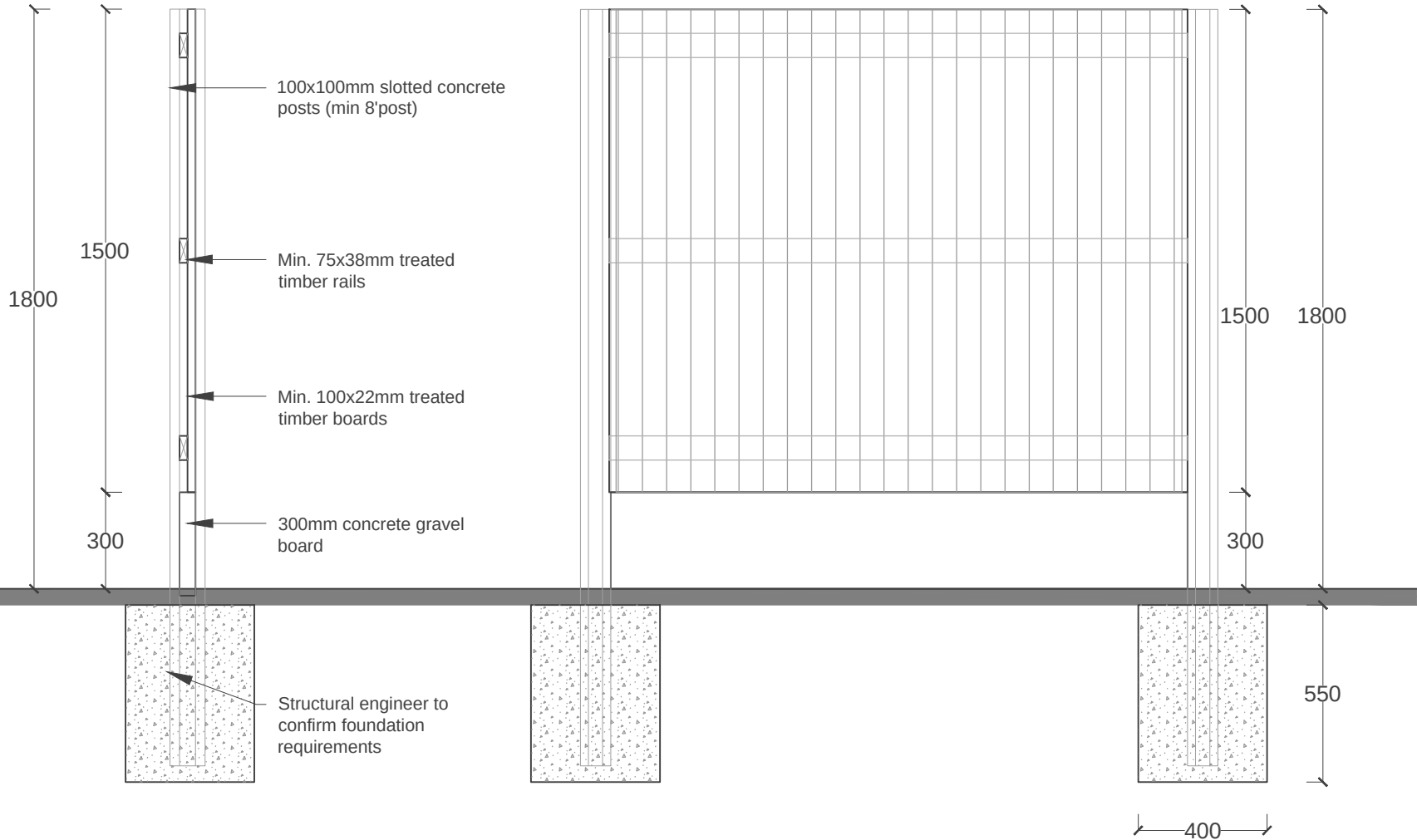
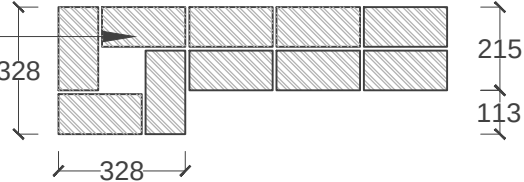
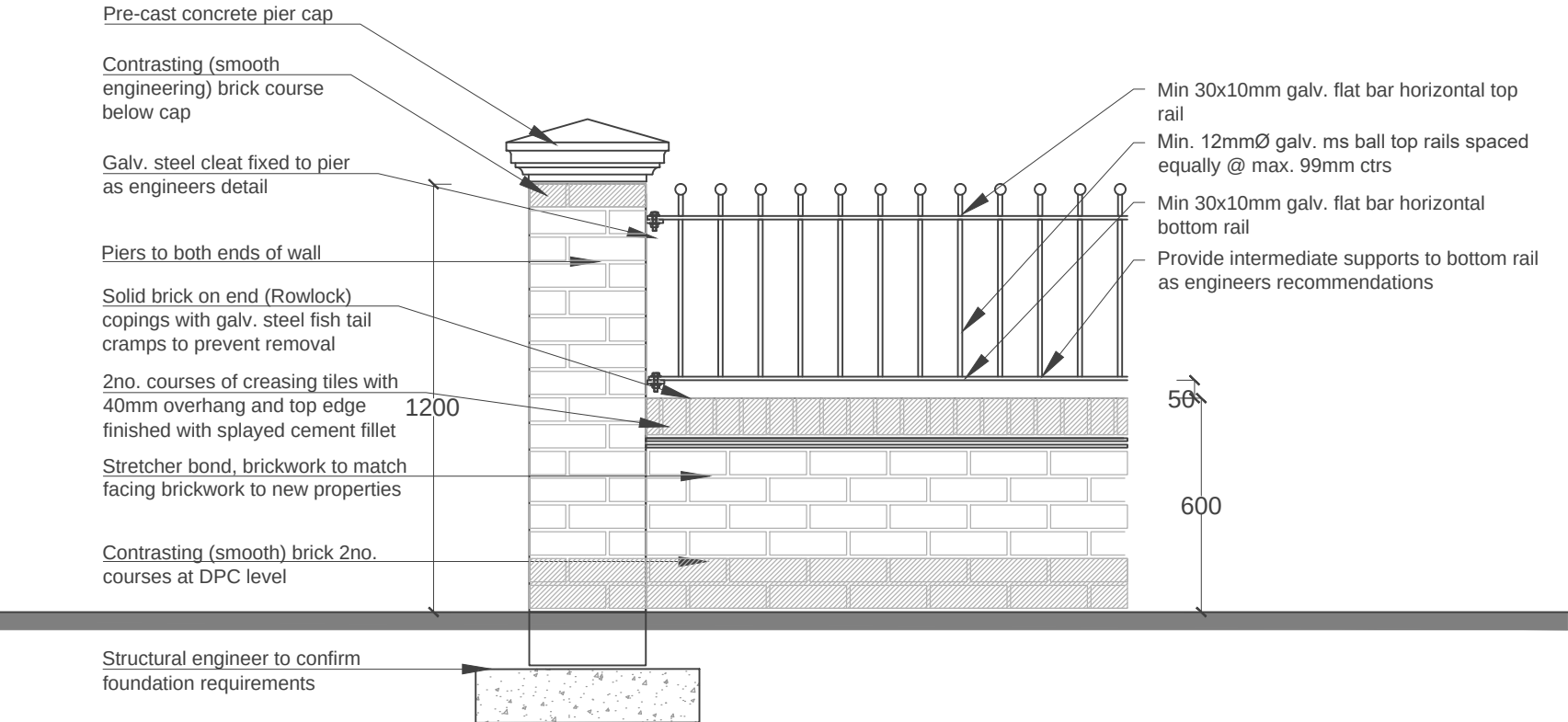


Notes

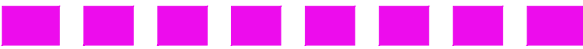
Designer takes no responsibility for any dimensions obtained by scaling from this drawing. If no dimension is shown the recipient must ascertain the dimension specifically from the Designer or by site measurement. Supplying this drawing in digital form is solely for convenience and no reliance may be placed on digital data. All data must be checked against hard copy. Dimensions must be checked on site. Any discrepancies must be reported to the Designer immediately. This drawing is copyright of Duke Design Services



1.8m close boarded timber fence (feather edge) with concrete posts



0.6m brick wall with 0.6m metal railings



BRICKWORK NOTES :-

The quality of material & manufacture of clay bricks varies considerably. The key factors when specifying :-

Frost Resistance - F resistant, M moderately resistant, O not resistant.

Soluble Salt Content - L low, N normal

Water Absorption - Less than 7%, 7-12% or over 12%.

The following specifications are recommended for use in free standing walls to be constructed of clay bricks:

Below ground & DPC courses - FL or FN less than 7% absorption.

Above DPC - FL, FN, ML or MN.

Capping courses - FL or FN.

Bricks classified as non frost resistant O must never be used.

Free standing walls & their foundations must always be constructed totally separated from any abutting buildings with provision for differential movement.

Provide movement joints at 6m max centres or as engineers speciaication

ALL DETAILS TO BE CHECKED AND APPROVED BY THE STRUCTURAL ENGINEER

BRICK WALLS

Walls are based on Zone 2 sheltered locations

Ensure bricks have a min density of 1200kg/m³

Provide min. MN or ML bricks above ground level

Provide F2 S2 type bricks below ground

Brick walls to be formed from 215mm thick stretcher bond.

Allow for F2 S2 bricks upto 2 course above ground level.

Brick walls to be formed in stretcher bond with cavity ties staggered at 450mm vertical & 900mm horizontal.

Pier spacing to be confirmed by Structural Engineer

All fixing to brickwork to be confirmed by Structural Engineer

TIMBER FENCING

All timber to be pressure treated.

Where timber is cut, notched, drilled etc exposed surfaces shall be liberally coated in preservative.

All nails, screws, bolts, locks, hinges, etc shall be galvanised finish

All timbers shall be chamfered / weathered to allow water run off

METAL RAILINGS

All mild steel to be fully galvanised prior to delivery on site

Railings to be fully welded

All welding to be ground smooth

Max. 2.7m between post centres

|     |             |      |    |
|-----|-------------|------|----|
| Rev | Description | Date | By |
| -   | -           | -    | -  |

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|   |               |    |              |
|---|---------------|----|--------------|
| C | Concept       | G  | Contract     |
| D | Planning      | J  | Construction |
| E | Building Regs | L  | As Built     |
| F | Tender        | Sk | Sketch       |

Client: Major Group Developments Ltd

Project: 229 Moston Lane East, Manchester, M40 3HY

Scale: 1:100

Rev: original size

Date: Dec 2021

|            |                                  |     |
|------------|----------------------------------|-----|
| Job Number | Description                      | Rev |
| 21(04)_022 | Proposed Boundary Treatment Plan | -   |

0 200mm 400mm

Scale 1:20