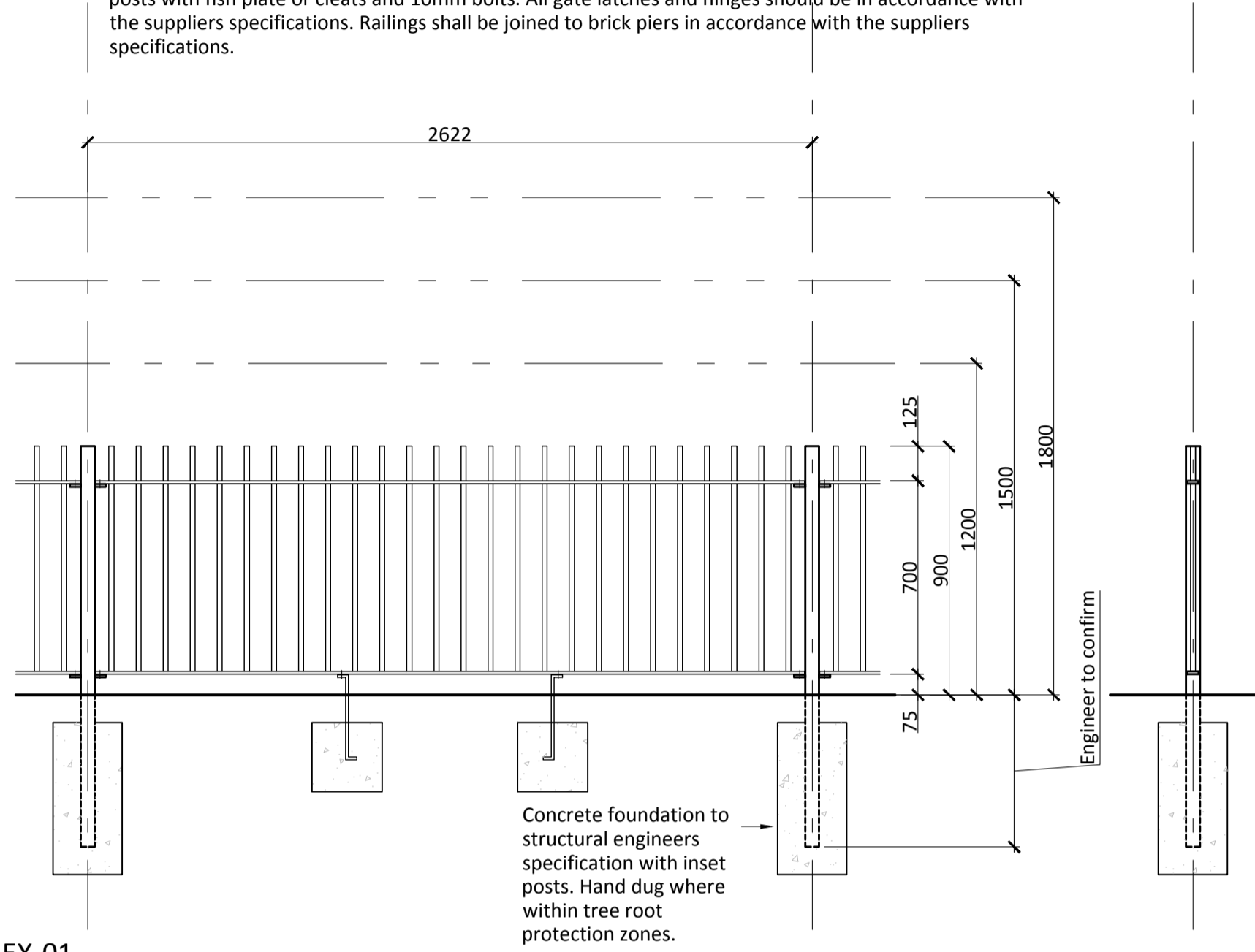


MILD STEEL RAILING BASED ON THE REQUIREMENTS OF BS 1722-9:2000
 Steel used to conform to designation Fe430 of BS EN 10025:1993.
 To be galvanised and powder coated, colour - black.

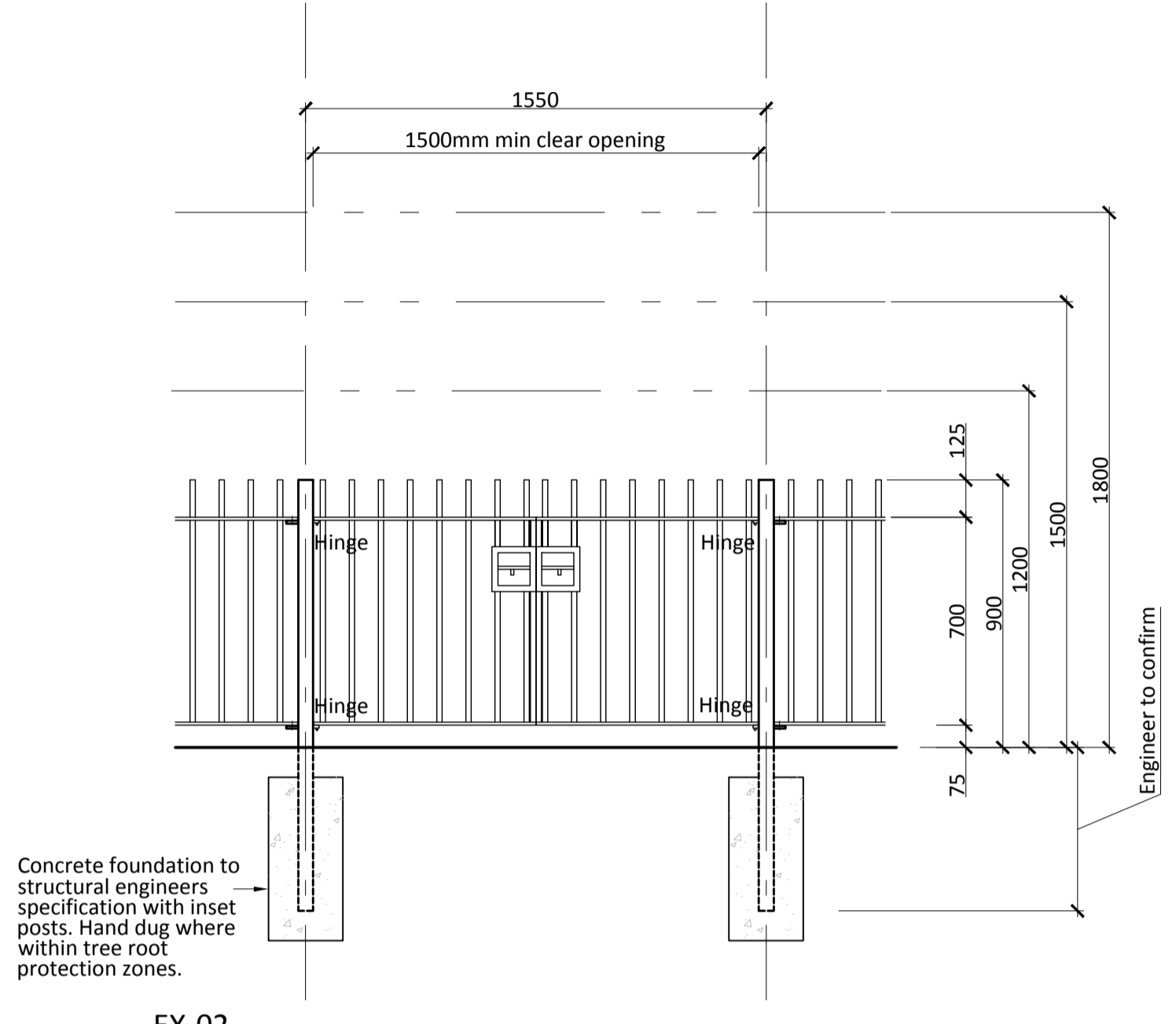
The top of the fence shall follow approximately the profile of the ground. 18mm dia vertical bars giving max. clear gap of 80mm. Size of horizontals to be 40x10mm, and 50x50x3mm RHS capped posts at maximum 2622mm centres. Embed post minimum of 550mm into ground set in concrete with a minimum thickness of 100mm round and below post. Intermediate supports 40x10mm at maximum 910mm centres fixed securely to bottom horizontal rail with a minimum of 200mm into the ground and surrounded in concrete. Horizontals shall be joined at the posts with fish plate or cleats and 10mm bolts. All gate latches and hinges should be in accordance with the suppliers specifications. Railings shall be joined to brick piers in accordance with the suppliers specifications.



EX-01
 Fencing Elevation Detail - 900mm, 1200mm, 1500mm & 1800mm High Metal Railings
 Scale 1:20

MILD STEEL RAILING BASED ON THE REQUIREMENTS OF BS 1722-9:2000
 Steel used to conform to designation Fe430 of BS EN 10025:1993.
 To be galvanised and powder coated, colour - black.

The top of the fence shall follow approximately the profile of the ground. 18mm dia vertical bars giving max. clear gap of 80mm. Size of horizontals to be 40x10mm, and 50x50x3mm RHS capped posts at maximum 2720mm centres. Embed post minimum of 550mm into ground set in concrete with a minimum thickness of 100mm round and below post. Intermediate supports 40x10mm at maximum 910mm centres fixed securely to bottom horizontal rail with a minimum of 200mm into the ground and surrounded in concrete. Horizontals shall be joined at the posts with fish plate or cleats and 10mm bolts. All gate latches and hinges should be in accordance with the suppliers specifications. Railings shall be joined to brick piers in accordance with the suppliers specifications.



EX-02
 Fencing Elevation Detail - 900mm, 1200mm, 1500mm & 1800mm High Metal Railing Double Access Gate
 Scale 1:20

NOTE:
 THIS DRAWING HAS BEEN PRODUCED BY ELECTRONIC MEANS. SHOULD THE SCALE MEASUREMENTS BE TAKEN BY MEANS OTHER THAN ELECTRONIC (e.g. FROM A PRINTED COPY), THE FOLLOWING MUST BE TAKEN INTO CONSIDERATION BEFORE SCALING IS UNDERTAKEN:
 1. ENSURE THAT THE COPY HAS BEEN PRINTED/PLOTTED ON THE STATED SHEET SIZE WITH THE PLOTTING SCALE SET TO A CORRECT RATIO.
 2. ENSURE THAT AN ADEQUATE ALLOWANCE (DEPENDANT ON THE STATED SCALE) IS MADE FOR THE INEVITABLE DISTORTIONS INTRODUCED BY PLOTTING/PRINTING AND COPYING PROCESSES.
 3. MARKED CRITICAL DIMENSIONS ARE TO BE REGARDED AS HAVING PRECEDENCE OVER THE SCALED VALUES.

REV	DESCRIPTION	DATE	INIT	CHKD



Client
 Rydon
 Project
 Ashton Court, Camden Park Road, Camden
 Title
 Typical External Railing Details
 Scale 1:20@A1 Date 19.12.16 Drawn By CJA Checked By PMC Project No: K16/0423 Drawing No: A (0)107 Revision ~
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