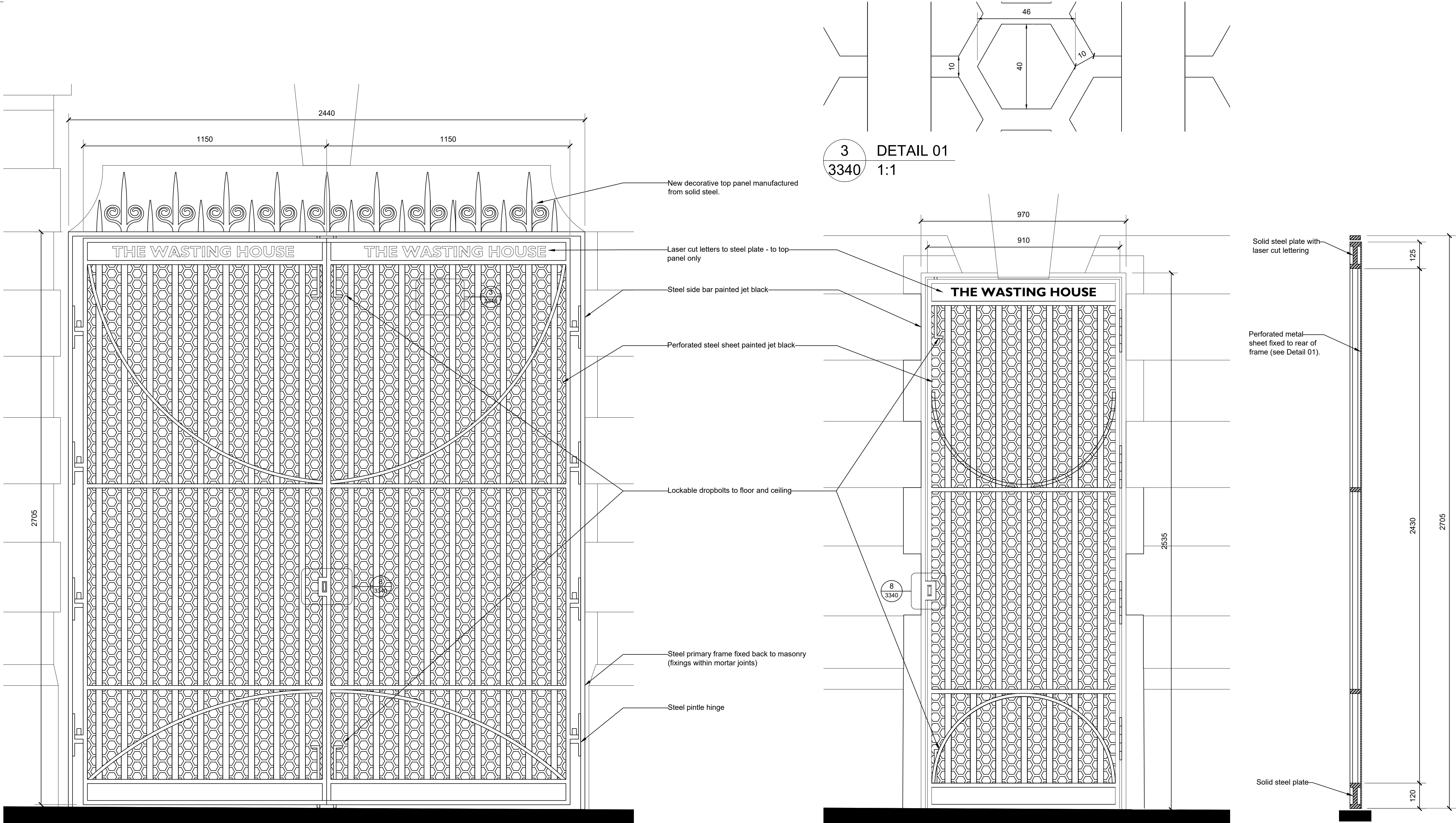




Notes:

Drawings are based on survey data and may not accurately represent what is physically present.

Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.

All dimensions are in millimetres unless noted otherwise.

Purcell shall be notified in writing of any discrepancies.

Key Plan
not to scale

Refer to Purcell drawings
LRFS-PUR-00-00-DR-A-2310 and
LRFS-PUR-01-00-DR-A-2311 for location and
further information.

SPECIFICATION NOTES

New metal gates. Frame to be manufactured from
40mm x 10mm solid steel flat plates, with 25
diameter hollow light steel circular bars inset.

Powder Coated Finish.
Colour: Jet Black (RAL 9005)

Manufacturer **MUST** take accurate site dimensions
prior to work commencing / manufacturing the gate.

Gates must achieve 50% free area.

1 GFD293.N(E) - SUBSTATION GATE ELEVATION 01
3340 1:10

2 GFD253.N(E) - SUBSTATION GATE ELEVATION 02
3340 1:10

4 GATE DETAIL SECTION
3340 1:10

5 GFD293.N(E) - SUBSTATION GATE PLAN 01
3340 1:10

7 GFD253.N(E) - SUBSTATION GATE PLAN 02
3340 1:10

8 DETAIL 03 & 04
3340 1:5

6 DETAIL 02
3340 1:2

Plate welded to frame with cut out, to receive
metal eye of other gate leaf, for locking with
pad lock. Locking design to comply with EAN
24 hours unrestricted access.

C04	14/11/2024	JL	JPH	Note added regarding 50% free requirements and lock note amended following coordination
C03	18/10/2024	JL	JPH	Note added for padlock
C02	15/10/2024	JL	JPH	Perforated panel sizes adjusted to suit free area
C01	23/09/2024	JL	JPH	Aconex upload - Previous Status A, now For Construction
P01	05/09/2024	SS	TB	Aconex upload - For review and comment. More details added for decorative design.
REV	DATE	BY	CHK	DESCRIPTION

CLIENT
Allied London

PROJECT
London Road Fire Station

JOB NUMBER
240242

PURCELL

TITLE
Proposed Substation Gates Elevation - Details
Design Intent

SIZE SCALE
A1L Varies

REV SUITABILITY/REASON FOR ISSUE
C04 CR - Construction Record

DRAWING NUMBER
LRFS-PUR-00-XX-DR-A-3340

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