

WALLS AND PARTITIONS:

- ◆ MAKING GOOD WALLS. 1A type to be dry-lined, extent as shown. Front face of walls to receive 12.5mm plasterboard, 2mm Thistle Board finish or Multi-finish plaster to exposed faces and decorated to suit spec as elsewhere.
- ◆ TIMBER STUD PARTITION. 1B1 type - Basic partition with 25mm deflection head: CLS timber 76mm x 38mm studwork at 400mm centres plus 70mm Rockwool Flexi Insulation Slab in cavity. Solid timber noggins / plywood to support such fittings as radiators, shelving brackets, wall hung cupboards, wall hanging, light and electrical fittings etc. Additional strengthening required to support x-ray units in surgeries. Each side of studwork to receive 12.5mm plasterboard, 2mm Thistle Board finish or Multi-finish plaster to exposed faces and decorated to suit spec as elsewhere. 1B2 type partition to suit existing thickness of wall. Allow for Soundbloc plasterboard to Doc M WC partition.

All partitions where appropriate to conform to:
BS 1230: Part 1: 1985. BS EN 10142: 1991 and 10143: 2006; BS 7364: 1990; BS 5234 Parts 1 and 2: 1992.

GLAZING AND MANIFESTATION:

New glazing including glass doors, partitions and screens, vision panels in doors, windows, display features, shelves etc. to conform to the recommendations of BS 6262. Toughened glass to be incorporated where recommended above and to meet the requirements of BS 6206: 1981.

Manifestation (minimum requirement): Glass doors and partitions: Provide two level manifestation film in broken bands not less than 50mm high (i.e. 50x50mm at 75mm centres) 900mm and 1650mm respectively above finished floor level. Provide unbroken manifestation at head, leading and trailing edges of all glass doors with side screens.

FLOORS & FLOOR FINISHES:

Ref to D103.

XRAY RADIATION REQUIREMENTS:

RPA to advise on requirements.

FIRE DOORS:

Fire doorsets to be identified by their performance under test to BS 476: Part 22. Such doors to be suitably identified with a manufacturers certification mark. All fire doors also to be marked with the appropriate fire safety sign complying with BS 5499 Part 1. Fire doors to cupboards to be marked on the outside, all other doors both sides. Fire doors to be in accordance with the requirements of BS 8214 Code of Practice for fire door assemblies with non metallic leaves, including specification, design construction, installation and maintenance. Fire door hardware to comply with the Code of Practice: Hardware essential to the optimum performance of fire resisting timber doorsets. All new doors to be min 44mm thick unless otherwise stated and fire rated frames to have min rebated stops (worked from solid).

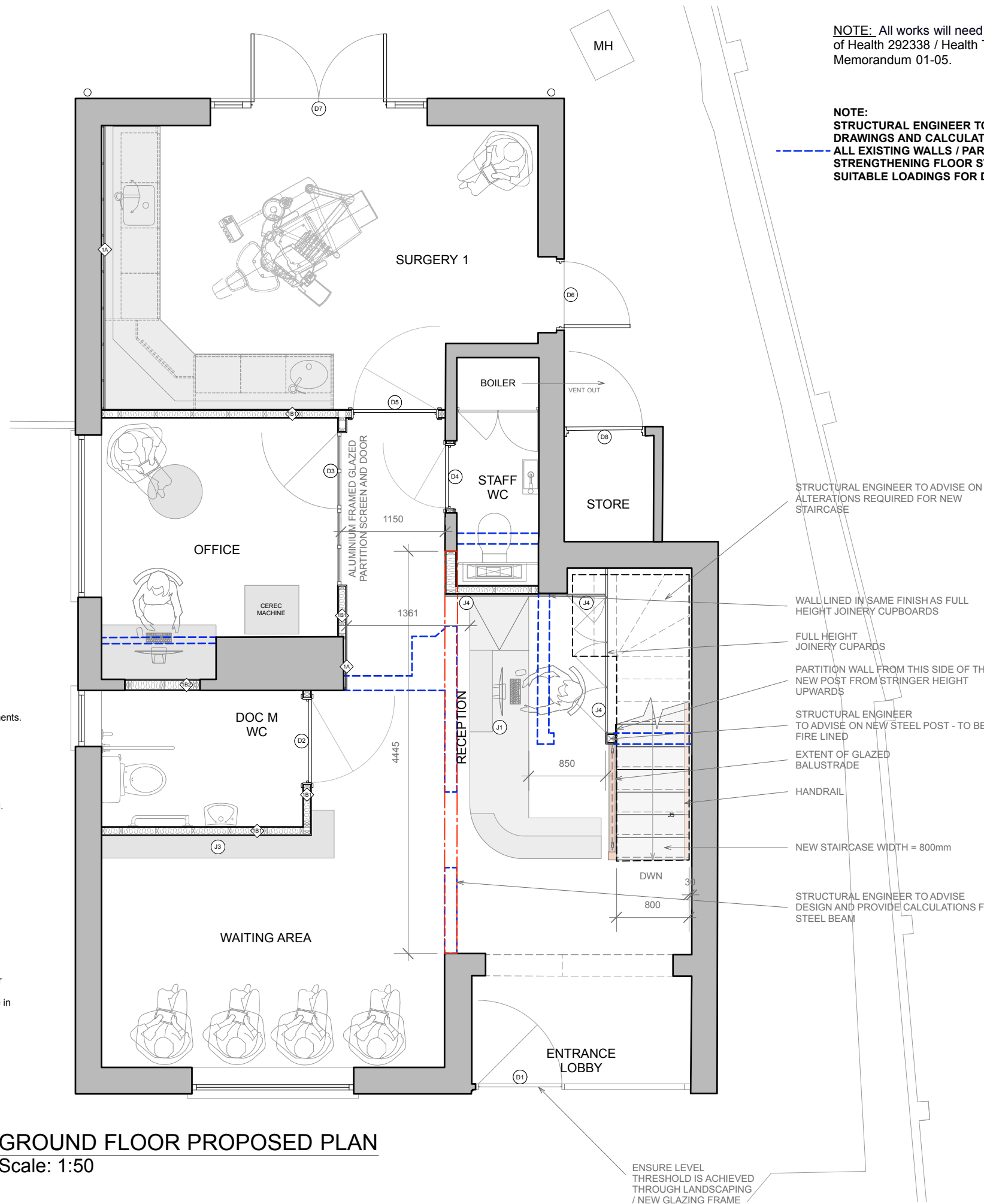
DOOR SCHEDULE:

- Ⓛ Existing entrance doors - new door required to suit DDA requirements.
- Ⓛ Doc M WC door 915mm width to open outwards - ironmongery / lock to comply with Doc M regs
- Ⓛ 815mm width aluminium framed glazed door - lock required.
- Ⓛ 686mm width door to staff WC - lock and keypad access required.
- Ⓛ DDA door 915mm width to surgery 1.
- Ⓛ Refurbish existing doors and decorate - allow for new ironmongery where necessary.

DOOR FINISH / SPECIFICATION - TBC

NEW JOINERY:

- Ⓛ **RECEPTION DESK:** Desk finish tbc. To fully comply with Part M, DDA compliant. Reception desk easily identifiable and wheelchair accessible - counter section, max 760mm high and 700mm knee recess above floor level. Clear approach and manoeuvring space in front of desk 1200mm deep by 1800mm wide. ref to drwg 400-404
- Ⓛ **OPEN SHELVING:** ref to drwg 408-409
- Ⓛ **STORAGE CUPBOARD BEHIND RECEPTION:** ref to drwg 410-412
- Ⓛ **NEW STAIRCASE:** ref to drwg 413-415



NOTE: All works will need to conform with Dept of Health 292338 / Health Technical Memorandum 01-05.

NOTE: STRUCTURAL ENGINEER TO ADVISE / PROVIDE DRAWINGS AND CALCULATIONS ON REMOVAL OF ALL EXISTING WALLS / PARTITIONS INCLUDING STRENGTHENING FLOOR STRUCTURE TO PROVIDE SUITABLE LOADINGS FOR DENTAL CHAIRS.

STRUCTURAL ENGINEER TO ADVISE ON ALTERATIONS REQUIRED FOR NEW STAIRCASE

WALL LINED IN SAME FINISH AS FULL HEIGHT JOINERY CUPBOARDS

FULL HEIGHT JOINERY CUPARDS

PARTITION WALL FROM THIS SIDE OF THE NEW POST FROM STRINGER HEIGHT UPWARDS

STRUCTURAL ENGINEER TO ADVISE ON NEW STEEL POST - TO BE FIRE LINED

EXTENT OF GLAZED BALUSTRADE

HANDRAIL

NEW STAIRCASE WIDTH = 800mm

STRUCTURAL ENGINEER TO ADVISE DESIGN AND PROVIDE CALCULATIONS FOR STEEL BEAM

ENSURE LEVEL THRESHOLD IS ACHIEVED THROUGH LANDSCAPING / NEW GLAZING FRAME

1

GROUND FLOOR PROPOSED PLAN

Scale: 1:50

IMPORTANT NOTES

WORK TO FIGURED DIMENSIONS ONLY. CHECK DIMENSIONS ON SITE BEFORE COMMENCING WORK. ANY DISCREPANCIES SHOULD BE REPORTED BACK TO OUR OFFICE.

X-RAY LOCATION / RPA

Any indications given in respect of radiation protection, the siting of x-ray equipment and / or x-ray controls is for guidance purposes only. It is for your appointed RPA to review the environment in which the x-ray machine is to operate and to ensure your compliance under IRR99. This drawing should not be used as the basis for any design, construction work or the provisioning of services involving x-ray equipment without the approval of your RPA.

THIS DESIGN SHOULD BE APPROVED BY YOUR INFECTION CONTROL ADVISOR PRIOR TO COMMENCEMENT OF WORKS.



Park Farm Lane,
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Tel: 01763 849990
Email: info@angliandental.co.uk

CLIENT: DR JENNY GARCIA

LOCATION: 50 CAMBRIDGE STREET
GOODMANCHESTER
CAMBRIDGESHIRE
PE29 2AY

TITLE: GROUND FLOOR
PROPOSED PLAN

LOCATION: ---

JOB REF: ---

DRAWING No: D101	Rev A
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DRAWING SCALE: 1:50	A3
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	NAME	DATE
DRAWN BY:	*	*
CHECKED BY:	*	*

DO NOT SCALE FROM THIS DRAWING.

ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED
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DOOR SCHEDULE:

- D10 ○ D11 ○ D12 762mm width doors - note: D12 to be lead-lined door to suit RPA recommendations.
- D13 686mm width door key pad access required.

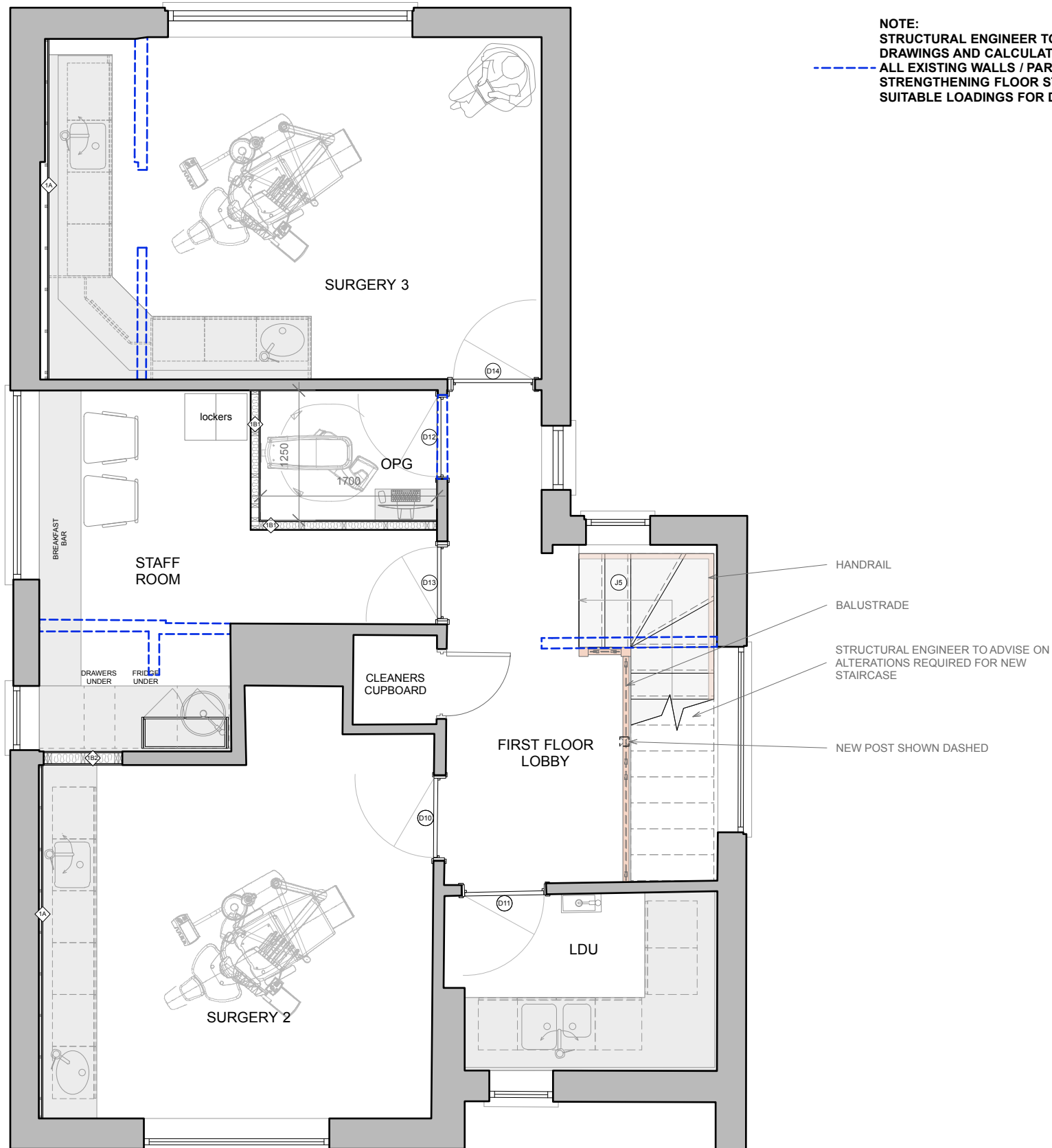
DOOR FINISH / SPECIFICATION - TBC

NEW JOINERY:

- J5 NEW STAIRCASE: ref to drwg 413-415

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Park Farm Lane,
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CLIENT: DR JENNY GARCIA

LOCATION: 50 CAMBRIDGE STREET
GOODMANCHESTER
CAMBRIDGESHIRE
PE29 2AY

TITLE: FIRST FLOOR
PROPOSED PLAN

LOCATION: ---

JOB REF: ---

DRAWING No: D111	Rev A
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DRAWING SCALE: 1:50	A3
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	NAME	DATE
DRAWN BY:	*	*
CHECKED BY:	*	*

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1 FIRST FLOOR PROPOSED PLAN
Scale: 1:50