

WALLS/PARTITION KEY

	BRITISH SYSTEM OF WALL PARTITION SYSTEM: CONSISTING OF ONE OUTER LAYER OF 15mm DURALINE BOARD & ONE INNER LAYER OF 15mm SOUNDGLASS BOARD EACH SIDE OF 70mm OFFSHORE 'Y' STUDS AT 400mm CENTRES. SHOW ISOVER AFR 1200 IN THE CAVITY. (OVERALL THICKNESS OF PARTITION 120mm). 90MH FIRE RATING.
	BRITISH SYSTEM OF WALL PARTITION SYSTEM: CONSISTING OF ONE OUTER LAYER OF 15mm DURALINE BOARD & ONE INNER LAYER OF 15mm SOUNDGLASS BOARD EACH SIDE OF 20mm OFFSHORE 'Y' STUDS AT 400mm CENTRES. SHOW ISOVER AFR 1200 IN THE CAVITY. (OVERALL THICKNESS OF PARTITION 120mm). 90MH FIRE RATING.
	EXISTING MASONRY WALLS - VARIOUS THICKNESSES.
	BLOCKWORK WALL - SEE NBS F10
	BLOCKWORK WALL - SEE NBS F10
	PLASTERBOARD BOARD OUT: CONSISTING OF TREATED TIMBER FRAMING WITH 1 OUTER LAYER OF 15mm THICK DURALINE BOARD, 1 INNER LAYER OF 12.5mm THICK WALLBOARD AND 25mm ISOVER AFR 1200 INSULATION.
	PLASTERBOARD BOARD OUT: CONSISTING OF TREATED TIMBER FRAMING WITH 1 OUTER LAYER OF 15mm THICK DURALINE BOARD, 1 INNER LAYER OF 12.5mm THICK WALLBOARD AND 25mm ISOVER AFR 1200 INSULATION.

FINISHES KEY:

FLOOR FINISHES:

- F1: INTERNAL CERAMIC TILING: ANTI-SLIP CERAMIC TILING. SEE NBS SPEC. SECTION M40. COLOURS AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.
- F2: VINYL: TARKETT VINYL FLOORING. SEE NBS SPEC. SECTION M40. COLOURS/TYPES AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.
- F4: EXTERNAL QUALITY ANTI-SLIP CERAMIC TILING: EXTERNAL QUALITY ANTI-SLIP CERAMIC TILING. SEE NBS SPEC. SECTION M40. COLOURS AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.
- F5: RAISED COMPUTER FLOOR WITH ANTI-STATIC TILES - REFER TO MAKE DRAWINGS AND SPECIFICATIONS.
- F6: ENTRANCE CLEAN-OFF MATTING: SEE NBS SPEC. SECTION M10. REFER TO FINISHES SCHEDULE DRAWINGS C300 SERIES.

WALL FINISHES:

- W1: DALUX TRADE STEPSHIELD QUICKDRYING EGGSHELL ANTI-BACTERIAL PAINT. SEE NBS SPEC. SECTION M40. COLOURS AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.
- W2: CERAMIC TILING (TOILET & SHOWER WALLS): SEE NBS SPEC. SECTION M40. COLOURS AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.
- W3: CERAMIC TILED WORKTOP SPLASHBACK (KITCHENS AND UTILITY SLICES AREAS): SEE NBS SPEC. SECTION M40. COLOURS AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.

CEILING FINISHES:

- C1: BRITISH SYSTEM CASOLINE WF SUSPENDED CEILING SYSTEM: CONSISTING OF 1 INNER LAYER 12.5mm THICK SOUNDGLASS BOARD WITH 1 OUTER LAYER OF 15mm THICK PROGR H BOARD (UPPER GROUND, 1ST AND 2ND FLOORS, LOWER GROUND TO HAVE SOUNDGLASS BOARD ONLY). SEE NBS SPEC. SECTION K10.
- C3: BRITISH SYSTEM CASOLINE UNIVERSAL SYSTEM: FIXED TO UNDERSIDE OF JOISTS/BATTENS. SEE NBS SPEC. SECTION K10.
- C4: FIRE PROOFING TO UNDERSIDE OF TIMBER FLOORS: CONSISTING OF TWO LAYERS OF 12.5mm THICK OFFSHORE FIRELINE BOARD DIRECTLY FIXED TO UNDERSIDE OF JOISTS. SEE NBS SPEC. SECTION K10.
- C5: 15mm THICK CEMENT BOARD CEILING ON TREATED SOFTWOOD TIMBER FRAMING. CEMENT BOARD TO RECEIVE AN ACRYLIC RENDER SYSTEM FINISH. TIMBER FRAMING TO BE FIXED TO EXISTING STRUCTURAL BEAMS SLAB. SEE NBS SPEC. SECTION K11, M20 & 120.

NOTES STRUCTURAL OPENINGS:

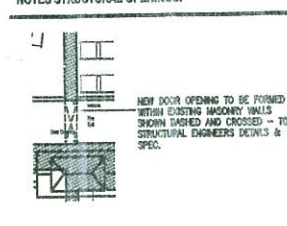
WALL PROTECTORS & GUARDS:

UPPER GROUND EM WARD CORRIDORS TO RECEIVE ANTI-LIGATURE WALL HANDRAILS.

ALL CORRIDOR WALLS TO RECEIVE CORNER GUARDS AT CORNER LOCATIONS: Acrylic Surface Mounted Corner Guard SM-10/ SM-20. To be installed in strict accordance with the manufacturers recommendations and instructions.

ROOM EQUIPMENT AND FURNITURE:

PLEASE REFER TO SEPARATE CHA ROOM DATA SHEETS FOR DETAILED EQUIPMENT AND FURNITURE REQUIREMENTS OF EACH ROOM.



NOTES:
Do not scale from this drawing. Only figured dimensions are to be taken from this drawing.

Contractor must verify all dimensions on site before commencing any work or shop drawings.

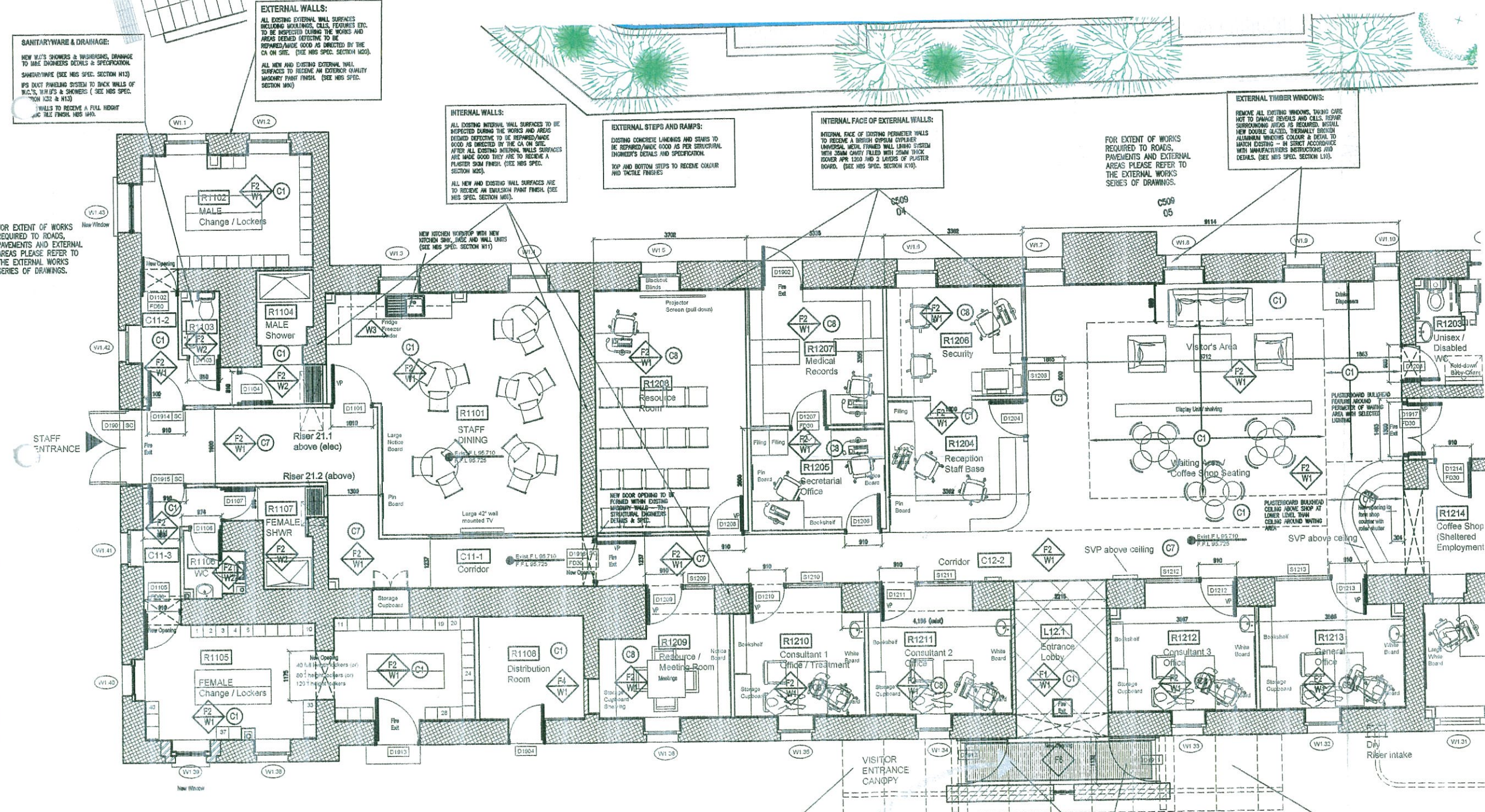
Work will be in accordance with the Gibraltar Construction (Design & Management) Regulations and not to start until a Health and Safety Plan has been produced.

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This drawing originates from the CAD file: Projects\1

Rev. Description Drawn Date Checked Date
A UPDATES TO REFLECT FEBRUARY 2012 CLIENT APPROVED LAYOUTS JOR 07/03/12

External Gardens Patients from Block C



DRAINAGE NOTE:

DRAINAGE AS PER M&E ENGINEER'S DETAILS AND SPECIFICATIONS.

FITTINGS NOTES:

- PLEASE REFER TO DOOR SCHEDULE C305 (BLOCK C) & C308 (BLOCK D) & DOOR TYPES DRAWINGS C302 & C303 (BLOCK C) & C305 (BLOCK D) AND ALSO NBS SECTION L20 FOR INFORMATION ON ALL DOORS.
- PLEASE REFER TO WINDOW SCHEDULE C304 (BLOCK C) & C307 (BLOCK D) AND WINDOW TYPES DRAWINGS C300 & C301 (BLOCK C) & C306 (BLOCK D) AND ALSO NBS SECTION L10 FOR INFORMATION ON ALL WINDOWS.
- ALL KITCHENS TO HAVE NEW KITCHEN WORKTOP WITH NEW KITCHEN SINK, BASE UNITS, WALL UNITS, OVEN, COOKER AND EXTRACT HOOD TO SPECIALIST DESIGN. (SEE NBS SPEC. SECTION M11).
- FOR DETAILS OF SANITARYWARE SEE NBS SPEC. SECTION N13.
- FITTINGS & FIXTURES WITHIN PATIENT AREAS TO COMPLY WITH CURRENT ANTI-LIGATURE RECOMMENDATIONS. APPROVAL FROM THE CHA OF ALL ANTI-LIGATURE FITTINGS & FIXTURES WILL BE REQUIRED BEFORE THESE ARE ORDERED BY THE CONTRACTOR.
- DRAWINGS AND WINDOW AND DOOR SCHEDULES TO BE READ IN CONJUNCTION WITH THE LATEST TESTS FIRE CONSULTANTS REPORT.

GENERAL NOTES

DRAWING TO BE READ IN CONJUNCTION WITH NBS SPECIFICATION. ONLY SELECTED NBS REFERENCES ARE SHOWN ON THIS DRAWING. PLEASE NOTE THAT CONTRACTOR IS RESPONSIBLE FOR FULL CROSS REFERENCING OF NBS SPECIFICATION AND DRAWINGS.

ALL DIMENSIONS GIVEN ARE IN MILLIMETRES AND MUST BE CHECKED ON SITE AND NOT SCALED FROM THESE DRAWINGS.

ALL WRITTEN DIMENSIONS TO BE CHECKED ON SITE BY CONTRACTORS / SUPPLIERS.

ALL MATERIALS AND FITTINGS TO BE TO BRITISH STANDARDS AND BEST QUALITY.

ALL WORKS TO COMPLY WITH LATEST GIBRALTAR CDM AND HEALTH & SAFETY REGULATIONS.

ALL AREAS DISTURBED OR EXPOSED DURING WORKS TO BE MADE GOOD TO MATCH EXISTING ADJACENT.

THE CONTRACTOR IS TO PROVIDE SAMPLES OF EXACT FINISHES AND FITTINGS TO BE APPROVED PRIOR TO PLACEMENT OF ORDERS AND/OR PROCEEDING WITH THE WORKS.

ALL ARISING TO BE CARRIED AWAY AND DISPOSED OF IN ACCORDANCE WITH LOCAL REGULATIONS.

ALL COLUMNS AND STRUCTURAL ELEMENTS ARE INDICATIVE ONLY. REFER TO STRUCTURAL ENGINEER'S DRAWINGS FOR ALL STRUCTURAL ELEMENTS.

FOR M&E WORK REFER TO M&E ENGINEER'S DRAWINGS AND SPECIFICATION.

GCArchitects, Gibraltar.

CONSTRUCTION

Date: 26/04/2012 Signed: JJC

GCArchitects

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PROJECT
Government of Gibraltar
Former Royal Naval Hospital
Gibraltar

DRAWING TITLE
Block C - Mental Health Hospital
Level 1: Lower Ground Floor Plan
Sheet 1 of 2

Scale	1:50 @ A1	Drawn by	JOR	Checked by	
		Date Drawn	02/12/10	Date Checked	

Drawing Status: CONSTRUCTION

DRAWING NO. 09012/C/C200 Rev. A

WALLS/PARTITION KEY

BRITISH GYPSUM GYPHUM CLASSIC PARTITION SYSTEM CONSISTING OF ONE OUTER LAYER OF 15mm GYPHUM BOARD & ONE INNER LAYER OF 15mm SOUNDGLASS BOARD EACH SIDE OF 70mm OFFRAME 1/2 STUDS AT 400mm CENTRES. DOWN ISOVER AFR 1200 IN THE CAVITY. (OVERALL THICKNESS OF PARTITION 132MM). BOMBI FIRE RATING.

BRITISH GYPSUM GYPHUM EXTREME PARTITION SYSTEM CONSISTING OF ONE OUTER LAYER OF 15mm GYPHUM BOARD & ONE INNER LAYER OF 15mm SOUNDGLASS BOARD EACH SIDE OF 70mm OFFRAME AT 400mm CENTRES ON THE 1ST FLOOR AND 400mm CENTRES ON THE 2ND FLOOR. 50mm ISOVER AFR 1200 IN THE CAVITY. (OVERALL THICKNESS OF PARTITION 132MM). BOMBI FIRE RATING.

BRITISH GYPSUM SPINWALL PARTITION SYSTEM CONSISTING OF 82mm METAL T STUDS WITH GYPROC CORROBOR BETWEEN STUDS. 25MM ISOVER AFR 1200 CAVITY INSULATION AND WITH ONE OUTER LAYER OF 15mm GYPHUM H BOARD AND ONE INNER LAYER OF 12.5mm FIRELINE BOARD TO NON-SHAFT SIDE. (OVERALL THICKNESS OF PARTITION 122mm). 90 MIN FIRE RATING.

EXISTING MASONRY WALLS - VARIOUS THICKNESSES.

BLOCKWORK WALL - SEE NBS F10

BRICKWORK WALL - SEE NBS F10

PLASTERBOARD BOING OUT CONSISTING OF TREATED TIMBER FRAMING WITH 1 OUTER LAYER OF 15MM THICK DUNLOP BOARD, 1 INNER LAYER OF 12.5MM THICK WALLBOARD AND 25MM ISOVER AFR 1200 INSULATION.

PLASTERBOARD BOING OUT CONSISTING OF TREATED TIMBER FRAMING WITH 1 OUTER LAYER OF 15MM THICK DUNLOP BOARD, 1 INNER LAYER OF 12.5MM THICK WALLBOARD AND 25MM ISOVER AFR 1200 INSULATION.

*NOTE: DRAWINGS TO BE READ IN CONJUNCTION WITH ARCHITECT'S FINISHES SCHEDULE

FINISHES KEY:

FLOOR FINISHES:

F1 INTERNAL CERAMIC TILING: ANTI-SLIP CERAMIC TILING. SEE NBS SPEC. SECTION M40. COLOURS AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.

F2 VINYL: TARKETT VINYL FLOORING. SEE NBS SPEC. SECTION M50. COLOURS/TYPES AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.

F4 EXTERNAL WALKWAY TERRACES CERAMIC TILING: EXTERNAL QUALITY ANTI-SLIP CERAMIC TILING. SEE NBS SPEC. SECTION M40. COLOURS AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.

F5 RAISED COMPUTER FLOOR WITH ANTI-STATIC TILES - REFER TO M&E DRAWINGS AND SPECIFICATIONS.

F6 ENTRANCE CLEAN-OFF MATTING: SEE NBS SPEC. SECTION N10. REFER TO FINISHES SCHEDULE DRAWINGS C300 SERIES.

WALL FINISHES:

W1 DULUX TRADE STEERSHIELD QUICKDRYING EGGSHELL ANTI-BACTERIAL PAINT. SEE NBS SPEC. SECTION M40. COLOURS AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.

W2 CERAMIC TILING (TOILET & SHOWER WALLS): SEE NBS SPEC. SECTION M40. COLOURS AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.

W3 CERAMIC TILED WORKTOP SPLASHBACK (KITCHENS AND UTILITY SERVICES AREAS): SEE NBS SPEC. SECTION M40. COLOURS AS PER FINISHES SCHEDULE DRAWINGS C300 SERIES.

CEILING FINISHES:

C1 BRITISH GYPSUM GYPHUM UNIVERSAL SYSTEM: FIXED TO UNDERSIDE OF JOISTS/BATTENS. SEE NBS SPEC. SECTION K10.

C2 BRITISH GYPSUM GYPHUM UNIVERSAL SYSTEM: FIXED TO UNDERSIDE OF JOISTS/BATTENS. SEE NBS SPEC. SECTION K10.

C3 FIRE PROOFING TO UNDERSIDE OF TIMBER FLOORS: CONSISTING OF TWO LAYERS OF 12.5MM THICK GYPROC FIRELINE BOARD DIRECTLY FIXED TO UNDERSIDE OF JOISTS. SEE NBS SPEC. SECTION K10.

C4 15MM THICK CEILING BOARD CEILING ON TREATED SOFTWOOD TIMBER FRAMING. GELING BOARD TO RECEIVE AN ACRYLIC RENDER SYSTEM FINISH. TIMBER FRAMING TO BE FIXED TO EXISTING STRUCTURAL BEAMS SLAB. SEE NBS SPEC. SECTION K11, M20 & C2.

WALL PROTECTORS & GUARDS:

UPPER GROUND EM WARD CORRIDORS TO RECEIVE ANTI-LIGATURE WALL HANDRAIL.

ALL CORRIDOR WALLS TO RECEIVE CORNER GUARDS AT CORNER LOCATIONS.


Acrylic Surface Mounted Corner Guard SM-10/ SM-20. To be installed in strict accordance with the manufacturer's recommendations and instructions.

ROOM EQUIPMENT AND FURNITURE:

PLEASE REFER TO SEPARATE GHA ROOM DATA SHEETS FOR DETAILED EQUIPMENT AND FURNITURE REQUIREMENTS OF EACH ROOM.

NOTES STRUCTURAL OPENINGS:

NEW DOOR OPENING TO BE FORMED WITH EXISTING MASONRY WALLS SHOWN DASHED AND CROSSED - TO STRUCTURAL ENGINEERS DETAILS & SPEC.



NOTES

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This drawing originates from the CAD file: Projects\1

Rev. Description Drawn Date Checked Date

A Updated revisions on noted and issued JOR 18/07/11

B UPDATED TO REFLECT FEBRUARY 2012 JOR 07/08/12

CHECKED: JJC

DRAINAGE NOTE:

DRAINAGE AS PER M&E ENGINEER'S DETAILS AND SPECIFICATIONS.

FITTINGS NOTES:

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- ALL KITCHENS TO HAVE NEW KITCHEN WORKTOP WITH NEW KITCHEN SINK, BASE UNITS, WALL UNITS, OVEN, COOKER AND EXTRACT HOOD TO SPECIALIST DESIGN. (SEE NBS SPEC. SECTION H11).

- FOR DETAILS OF SANITARYWARE SEE NBS SPEC. SECTION H13.

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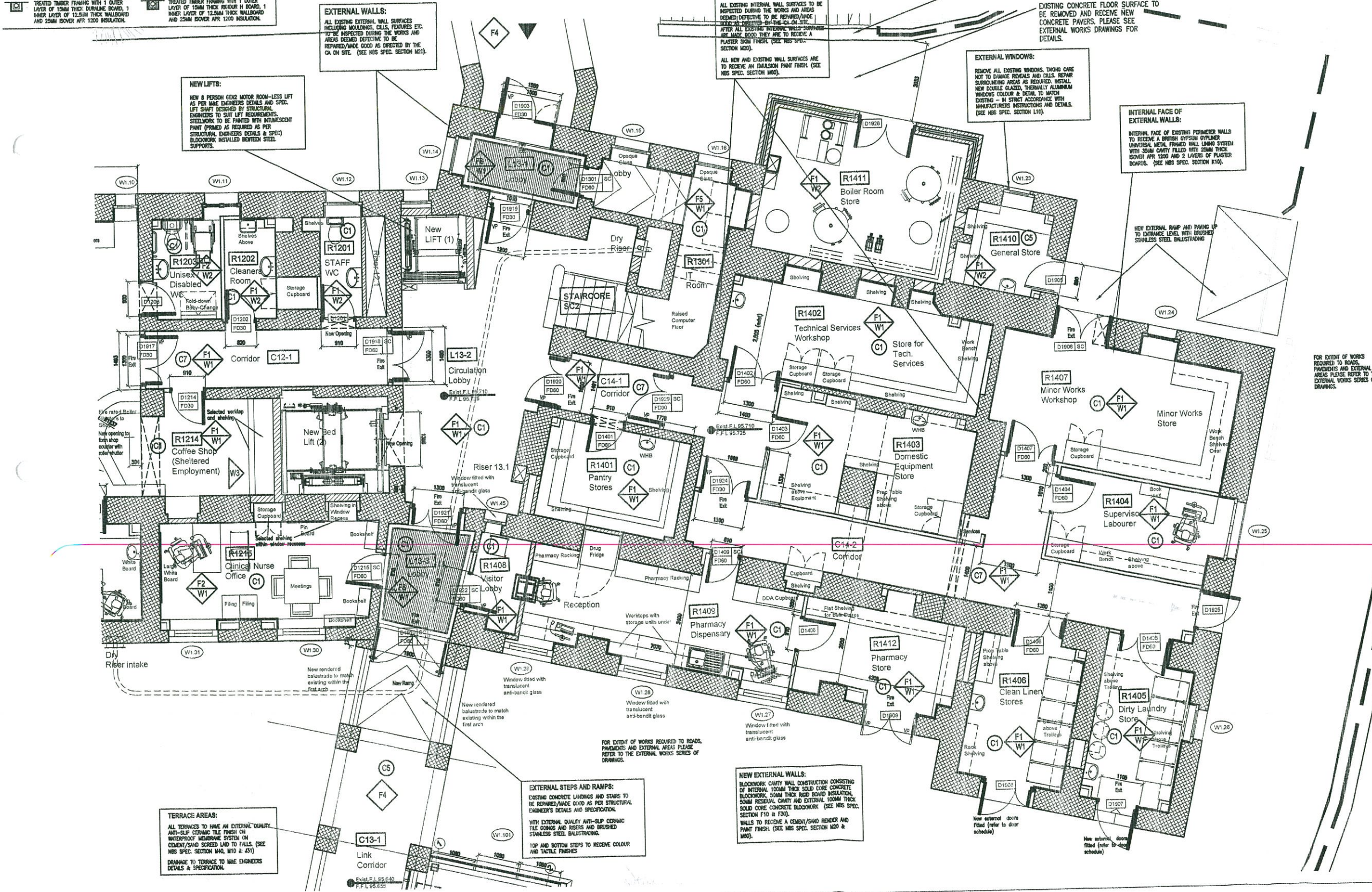
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THE CONTRACTOR IS TO PROVIDE SAMPLES OF EXACT FINISHES AND FITTINGS TO BE APPROVED PRIOR TO PLACEMENT OF ORDERS AND/OR PROCEEDING WITH THE WORKS.

ALL ARISINGS TO BE CARTED AWAY AND DISPOSED OF IN ACCORDANCE WITH LOCAL REGULATIONS.

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FOR M&E WORK REFER TO M&E ENGINEER'S DRAWINGS AND SPECIFICATION.



TERRACE AREAS:

ALL TERRACES TO HAVE AN EXTERNAL QUALITY ANTI-SLIP CERAMIC TILE FINISH ON WATERPROOF MEMBRANE SYSTEM ON CEMENT/SAND SCREED LAY TO FALLS. (SEE NBS SPEC. SECTION M40, M10 & J31)

DRAINAGE TO TERRACE TO M&E ENGINEERS DETAILS & SPECIFICATION.

EXTERNAL STEPS AND RAMP:

EXISTING CONCRETE LANDINGS AND STAIRS TO BE REPAIR/MADE GOOD AS PER STRUCTURAL ENGINEER'S DETAILS AND SPECIFICATION.

WITH EXTERNAL QUALITY ANTI-SLIP CERAMIC TILE GOINGS AND RISERS AND BRUSHED STAINLESS STEEL BALUSTRADING.

TOP AND BOTTOM STEPS TO RECEIVE COLOUR AND TACTILE FINISHES.

NEW EXTERNAL WALLS:

BLOCKWORK CAVITY WALL CONSTRUCTION CONSISTING OF INTERNAL 100MM THICK SOLID CORE CONCRETE BLOCKWORK, 50MM THICK EPS BOARD INSULATION, 50MM RESISTAL CAVITY AND EXTERNAL 100MM THICK SOLID CORE CONCRETE BLOCKWORK. (SEE NBS SPEC. SECTION F10 & F30).

WALLS TO RECEIVE A CEMENT/SAND RENDER AND PAINT FINISH. (SEE NBS SPEC. SECTION M20 & M30).

New external door fitted (refer to door schedule)

New external door fitted (refer to door schedule)

GCArchitects, Gibraltar.

CONSTRUCTION

Date: 26/04/2012 Signed: JJC

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PROJECT

Government of Gibraltar
Former Royal Naval Hospital
Gibraltar

DRAWING TITLE

Block C - Mental Health Hospital
Level 1: Lower Ground Floor Plan
Sheet 2 of 2

Scale: 1:50 @ A1

Drawn By: JOR

Checked By:

Date Drawn: 16/07/10

Date Checked:

Drawing Status: CONSTRUCTION

DRAWING NO.: 09012/C/C201 Rev. B