Drawing Status

Preliminary		Building Control		Measurement		Site	X
Client Approval		Fire Precautions		Tender		As Built	
Planning		Pre-Tender	X	Contract			

This drawing should be read in conjunction with all other design information, drawings and documents including all other design consultants requirements including structural, mechanical, electrical.

All dimensions to be verified on site. Figured dimensions to take preference to those scaled. This drawing is Copyright. The drawing is issued in confidence for the purposes of the project only and is not to be disclosed to any unauthorised person, either wholly or in part without consent in writing.

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Health and Safety Information

Materials and workmanship

All materials must comply with the following:

British Standards or European Standards

Product Certification Schemes (Kite marks)

Quality Assurance Schemes

British Board of Agrement Certificates (BBA)

Construction Product Directives (CE Marks)

Local Authority National Type Approvals (Scheme Approval Certification)

Water Regulations and Building Regulations PART H

All materials must be fixed in strict accordance with manufacturers printed details and workmanship must be in strict accordance with BS 8000: Part 0: 1989 Section 1.1: 1990 and Section 1.2: 1989 and Section 1.3: 1989 and where not fully specified or described, they are to be: Suitable for the purpose stated or inferred & in accordance with recognised good practice.

Prevent smoke, dust, fumes, spillage, & other harmful activities. No fires to be allowed on site, at any time, voice levels to be kept to a reasonable level, complying with BS 5228, 'Noise' control on construction sites' remember that the adjoinin properties are occupied, and comply with all reasonable requests from the general public / neighbours regarding the use of power tools etc.

CONTRACT ISSUE

Rev	Description	Drawn	Ch'kd	Auth	Date
B	Changes to Rms. Meeting 2, Art, 12, 13			LJ	15/12/2016
A	Adjust frame D24, D25, D26, D27			LJ	21/11/16
0	CONTRACT ISSUE			LJ	10/11/16
3	ADD – Additional Fire Doors			LJ	10/10/2016
2	ADD – GRP Flange to cut back, Store			LJ	21/09/16
1	ADD – Sofit Height 3.7m			LJ	07/09/16

Project
Beeston Library
Foster Avenue
Beeston
Nottingham, NG9 1AE

Property No. **03035**

Project No. **71002**

Title
Major Refurbishment Works
Internal and External
Proposed Internal Walls & Doors - 1st Floor
Joinery Works Included

Scale for A1 drawing **1:75 @A1**

Drawn **JKJ** Date **02/08/2016**
Ch'kd Date
Auth Traced

Drawing No. **71002/BL (0) 123**

Rev. **B**

FileName: 16.08.09 - 123 71002 PLOT Beeston Library Proposed Internal Walls & Doors.dwg

arc partnership
4th Floor City Gate East, Tollhouse Hill,
Nottingham, NG1 5FS
Tel: 0115 838 4844 Email: info@arc-partnership.co.uk

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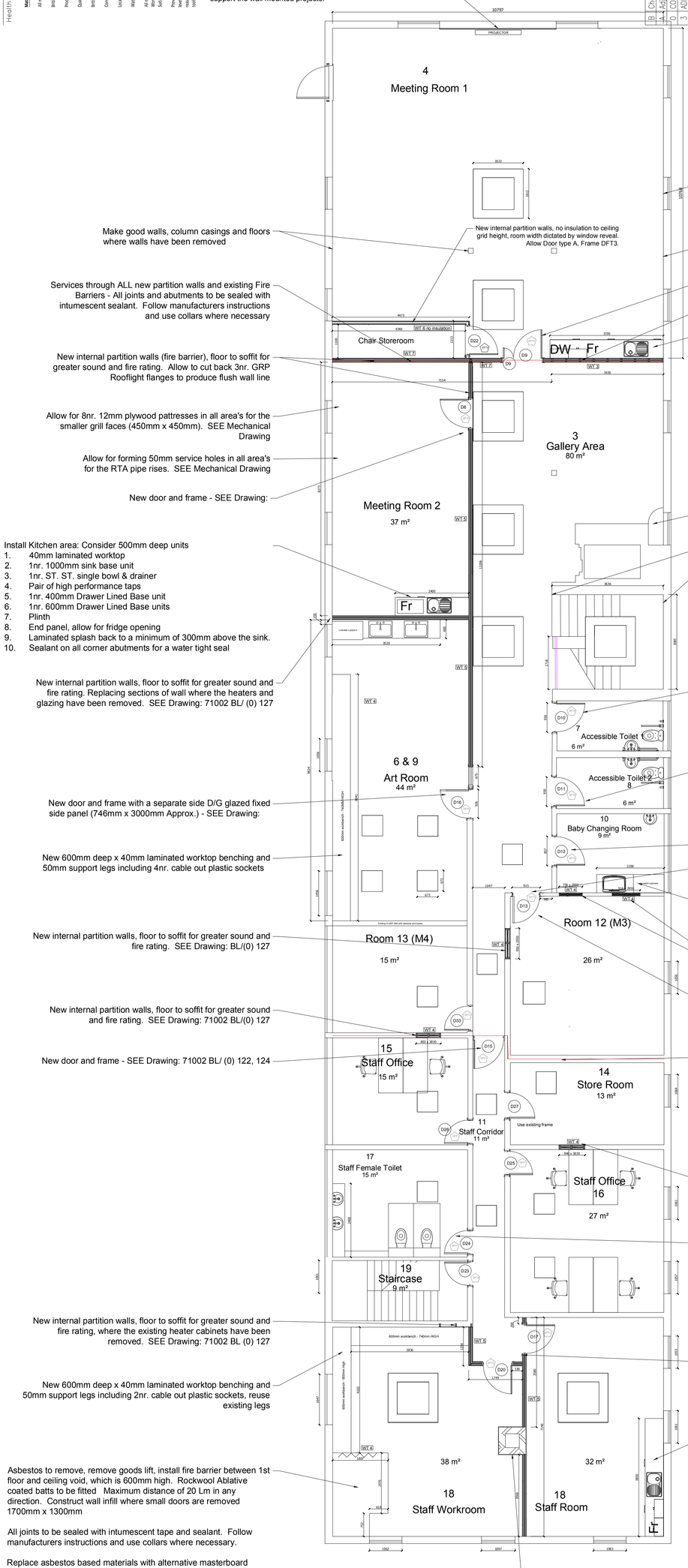
Dwg: 15.2016 - 1:16pm T:\04 Projects\70000\70002-Beeston Library Proposed Internal Walls & Doors.dwg



Suject to asbestos check, insert or overboard existing chipboard and wall cord with 18mm sheathing plywood and 15mm Duraline plasterboard, corner beads, skim coat, adjust skirting around the added thickness. This wall needs to support the wall mounted projector

Build up the level of the lower window cills in this room to meet the height of the new skirting board + 12mm clearance, softwood battens and 18mm Birch faced plywood top, h/w edged. To all window reveals in this room 7nr. 1060mm x 170mm x 72mm high build up.

Make good walls, column casings and floors where walls have been removed

New internal partition walls, no insulation to ceiling grid height, room width dictated by window reveal. Allow Door type A, Frame DFT3.

Install 25mm X 150mm Redwood Timber Dual Chamfered/Pencil Round skirting board within this room ONLY

New doors and frame - SEE Drawing: 71002 BL/ (0) 122, 124

Services through ALL new partition walls and existing Fire Barriers - All joints and abutments to be sealed with intumescent sealant. Follow manufacturers instructions and use collars where necessary

Existing CLASP wind brace wall to be infilled - SEE Drawing: 71002 BL/ (0) 127

Install Kitchen area:
1. 40mm laminated worktop, Dishwasher & Fridge space 600mm each
2. 1nr. 1000mm sink base unit
3. 1nr. ST. ST. single bowl & drainer
4. Pair of high performance taps
5. 1nr. 400mm Drawer Lined Base unit (for service pipes)
6. 2nr. 600mm Drawer Lined Base units
7. 2nr. 600mm Wall units
8. Basic cornice and pelmet on wall units
9. Plinth
10. End panel
11. Laminated splash back to the underside of the wall units
12. Sealant on all corner abutments for a water tight seal

New internal partition walls (fire barrier), floor to soffit for greater sound and fire rating. Allow to cut back 3nr. GRP Rooflight flanges to produce flush wall line

Allow for 8nr. 12mm plywood pattresses in all area's for the smaller grill faces (450mm x 450mm). SEE Mechanical Drawing

Allow for forming 50mm service holes in all area's for the RTA pipe rises. SEE Mechanical Drawing

New door and frame - SEE Drawing:

Replace ironmongery only, paint door wall colour if needed

Remove graphics board, wall cord coverings, screw fix 15mm Duraline plasterboard to the existing walls, apply trims and 2-3mm plaster skim, re-use skirting or reclaimed skirtings

Install Kitchen area: Consider 500mm deep units
1. 40mm laminated worktop
2. 1nr. 1000mm sink base unit
3. 1nr. ST. ST. single bowl & drainer
4. Pair of high performance taps
5. 1nr. 400mm Drawer Lined Base unit
6. 1nr. 600mm Drawer Lined Base units
7. Plinth
8. End panel, allow for fridge opening
9. Laminated splash back to a minimum of 300mm above the sink.
10. Sealant on all corner abutments for a water tight seal

New internal partition walls, floor to soffit for greater sound and fire rating. Replacing sections of wall where the heaters and glazing have been removed. SEE Drawing: 71002 BL/ (0) 127

New doorset and frame - SEE Drawing: 71002 BL/(0) 122, 124

New door and frame with a separate side D/G glazed fixed side panel (746mm x 3000mm Approx.) - SEE Drawing:

Make good/up the CLASP type walls with stud work and plasterboard, utilities/cut existing metal faced wall panels to make good walls once the new openings have been formed in the region of 1010mm wide to suit a 926mm wide door. New doors and frames - SEE Drawing: 71002 BL/(0) 127

New 600mm deep x 40mm laminated worktop benching and 50mm support legs including 4nr. cable out plastic sockets

New door and frame - SEE Drawing: 71002 BL/ (0) 122, 124

Form opening in the existing CLASP wall partition seams, remove 2nr. existing studs and insert 4nr. new timber vertical studs and 2nr horizontal studs to strengthen the opening: 915mm x 2100mm high. Softwood lining:190mm x 21mm x 2100mm with single bullnose architrave on both sides of the opening

Supply and fit 1nr. new baby changing unit - Magrini MT80 worktop mounted Horizontal baby changing unit, 760mm wide, on 40mm worktop 2200mm long (split heights), 1nr. 18mm thick Laminated lockable cupboards 1000mm wide x 1nr.870mm high, 1nr. 700mm high accessible top with 1nr, 50mm chrome leg and timber batten supports

New internal partition walls, floor to soffit for greater sound and fire rating. SEE Drawing: BL/(0) 127

New infill internal partition walls, floor to ceiling for greater sound and fire rating. Replacing sections of wall where the door and frames have been removed. SEE Drawing: 71002 BL/ (0) 127

New internal partition walls, floor to soffit for greater sound and fire rating. SEE Drawing: 71002 BL/(0) 127

New doors and frames - SEE Drawing: 71002 BL/ (0) 122, 124,

New door and frame - SEE Drawing: 71002 BL/ (0) 122, 124

Form/Check Fire Barrier - New Walls to the soffit, Existing Walls to be Rockwool Ablative coated batts to be fitted between the new suspended ceiling and existing roof soffit. Maximum distance of 20 Lm in any direction. All joints to be sealed with intumescent sealant. Follow manufacturers instructions and use collars where necessary. KEY:

New internal partition walls, floor to soffit for greater sound and fire rating. SEE Drawing: 71002 BL/(0) 127

Supply and fit new air transmittance grill 250mm x 250mm in the existing door. See Mechanical drawings for details

New internal partition walls, floor to soffit for greater sound and fire rating, where the existing heater cabinets have been removed. SEE Drawing: 71002 BL (0) 127

New internal partition walls, floor to soffit for greater sound and fire rating. New door and frame set SEE Drawing: BL/(0) 127

New 600mm deep x 40mm laminated worktop benching and 50mm support legs including 2nr. cable out plastic sockets, reuse existing legs

Install Kitchen area:
1. 40mm laminated worktop x 600mm wide
2. 1nr. 1000mm sink base unit
3. 1nr. ST. ST. single bowl & drainer
4. Pair of high performance taps
5. 1nr. 1000mm Drawer Lined Base Unit
6. 2nr. 600mm Drawer Lined Base units
7. 1nr, 600mm wide Fridge opening
8. 2nr. 600mm Wall unit
9. Plinth
10. End panel
11. Laminated splash back to a minimum of 300mm above the sink.
12. Sealant on all corner abutments for a water tight seal

Asbestos to remove, remove goods lift, install fire barrier between 1st floor and ceiling void, which is 600mm high. Rockwool Ablative coated batts to be fitted Maximum distance of 20 Lm in any direction. Construct wall infill where small doors are removed 1700mm x 1300mm

All joints to be sealed with intumescent tape and sealant. Follow manufacturers instructions and use collars where necessary.

Replace asbestos based materials with alternative masterboard sheets. See Acorn Abatement specification for specific items.

After asbestos check, Remove angle trims and overboard with 18mm sheathing plywood, 15mm Duraline plasterboard, beading, skim, reuse skirting board. Secure to existing horizontal timber studs.