



## MICA



**NORFOLK HOUSE** 

**STAGE 3 SPECIFICATION** 

710-MICA-XX-ZZ-SP-A-6000-ST3\_PL1

Nov 2021

Holborn Links Estate NORFOLK HOUSE STAGE 3 SPECIFICATION PL1

710: Norfolk House Holborn Links Estate

**STAGE 3 SPECIFICATION** 

SCHEDULE TO BE READ WITH DRAWINGS:

710-MICA-NH-00-DR-A-19000 710-MICA-NH-00-DR-A-19001

710-MICA-NH-B1-DR-A-19100-BASEMENTPLAN - EXISTING
710-MICA-NH-00-DR-A-19101-GROUNDFLOORPLAN - EXISTING
710-MICA-NH-01-DR-A-19102-FIRSTFLOORPLAN - EXISTING
710-MICA-NH-02-DR-A-19103-SECONDFLOORPLAN - EXISTING
710-MICA-NH-03-DR-A-19104-THIRDFLOORPLAN - EXISTING
710-MICA-NH-04-DR-A-19105-FOURTHFLOORPLAN - EXISTING
710-MICA-NH-05-DR-A-19106-FIFTHFLOORPLAN - EXISTING
710-MICA-NH-BB-DR-A-19121-OFFICE FLOOR SECTION B-B - EXISTING
710-MICA-NH-N-DR-A-19140-NORTH ELEVATION-EXISTING

710-MICA-NH-B1-DR-A-19110-BASEMENTPLAN - DEMOLITION
710-MICA-NH-00-DR-A-19111-GROUNDFLOORPLAN - DEMOLITION
710-MICA-NH-01-DR-A-19112-FIRSTFLOORPLAN - DEMOLITION
710-MICA-NH-02-DR-A-19113-SECONDFLOORPLAN - DEMOLITION
710-MICA-NH-03-DR-A-19114-THIRDFLOORPLAN - DEMOLITION
710-MICA-NH-04-DR-A-19115-FOURTHFLOORPLAN - DEMOLITION
710-MICA-NH-05-DR-A-19116-FIFTHFLOORPLAN - DEMOLITION
710-MICA-NH-BB-DR-A-19131-OFFICE FLOOR SECTION B-B - DEMOLITION
710-MICA-NH-N-DR-A-19150-NORTH ELEVATION - DEMOLITION

710-MICA-NH-B1-DR-A-19200-BASEMENTPLAN - PROPOSED 710-MICA-NH-00-DR-A-19201-GROUNDFLOORPLAN - PROPOSED 710-MICA-NH-01-DR-A-19202-FIRSTFLOORPLAN - PROPOSED 710-MICA-NH-02-DR-A-19203-SECONDFLOORPLAN - PROPOSED 710-MICA-NH-02-DR-A-19233-SECONDFLOORRCP- PROPOSED 710-MICA-NH-03-DR-A-19204-THIRDFLOORPLAN - PROPOSED 710-MICA-NH-04-DR-A-19205-FOURTHFLOORPLAN - PROPOSED 710-MICA-NH-05-DR-A-19206-FIFTHFLOORPLAN - PROPOSED 710-MICA-NH-BB-DR-A-19211-SECTION BB - PROPOSED 710-MICA-NH-N-DR-A-19220-NORTH ELEVATION-PROPOSED

Holborn Links Estate NORFOLK HOUSE

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STAGE 3	SPECIFICATION
	PL1

Rev	Date	Description
PL1	11.11.21	Planning Submission

1.0	Contextual background:	
	<ul> <li>Building: Norfolk House, 127-129 High Holborn, London WC1</li> <li>Date of construction: 1904</li> <li>Architect: H. Percy Adams and Charles Holden.</li> <li>Heritage status: <ul> <li>Listed building: Grade II</li> <li>Conservation Area: Bloomsbury (London Borough of Camden).</li> </ul> </li> </ul>	Drawing reference:

2.0	Overall extent of refurbishment works:	Drawing references:
2.1	<ul> <li>Exterior:         <ul> <li>External facades - excluded other than alterations required for new balconies to north elevation</li> <li>New extract ventilation openings as MEP drawings</li> <li>Roof – minor repair work as described.</li> </ul> </li> </ul>	
2.2	Interior:  Basement –new showers, WC and changing Ground Floor – enlarged reception area in part of ground floor retail unit (currently occupied by Royal Bank of Scotland) all other areas of ground floor retail excluded.  Level 01 – Existing loadbearing masonry internal walls to be removed to structural engineer's specification  Levels 2 – 5 (1st to 4th Floors). Entrance Lobby (enlarged). Stair and landings. Offices spaces. Lift. WCs.	Drawing references:

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	New MEP services throughout				
3.0	Scope of Soft Strip – features to be retained:				
	<ul> <li>Original features including mouldings, etc</li> <li>Wood panelling to entrance lobby unless otherwise annotated</li> <li>Windows – paint to be removed from high level glazing</li> </ul>		Drawing references:		
4.0	Scope of Soft Strip – features to be removed:				
4.0	<ul> <li>MAJOR WORKS COMPLETED IN PREVIOUS CONTRACT</li> <li>Minimal removal of existing floor finishes, wallpaper, etc required as drawings and subject to listed building consent</li> </ul>				
5.0	Refurbishment – General Requirements				
5.1	<ul> <li>Retain:         Keep in place and adequately protect from damage during the Works.</li> <li>Remove / strip out:         Disconnect, dismantle as necessary and take out the designated products or work and associated accessories, fixings, supports, linings and adhesive / bedding materials.         Dispose of unwanted materials.</li> <li>Fix / Fit:         Unload, handle, store, place and fasten in position including all labours and use of site equipment.</li> <li>Supply and fix:</li> </ul>				

	Includes all labour and site equipment for unloading, handling, storing and execution. All products to be supplied and fixed unless stated otherwise.  • Keep / set aside for re-use: Carefully remove and set aside for re-use. Do not damage designated products or work. Clean off bedding / adhesive jointing materials. Stack neatly, adequately protect and store until required for use in the Works as instructed.  • Make good: Execute local remedial work to designated work. Make secure, sound and neat. Excludes redecoration and/ or replacement.  • Replace: Supply and fix new products matching those removed. Execute work to match original new state of that removed.  • Repair: Check condition and execute any remedial work to designated products. Make secure, sound and neat. Excludes redecoration and/ or replacement.  • Refix: Fix removed products using same fastenings and fixing holes.  • Ease: Adjust moving parts of designated products or work to achieve free movement and good fit in open and closed positions.  • Match existing: Provide products and work of the same appearance and features as the original, excluding ageing and weathering. Make joints between existing and new work as inconspicuous as possible. All to approval of appearance.	
5.2	Hazardous materials:  • Asbestos: An Asbestos Re-inspection Report dated June 2013, as referred to in Savills Building Surveyor's Overview/Summary Report dated November 2013, identified that presence of asbestos was minor and limited to switch room/electric	

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cupboard where flash guards were installed, labelled and

managed.

	Unknown and suspected asbestos containing materials not previously identified and managed should be reported immediately on discovery and should not be disturbed. Agree methods for safe removal or encapsulation.  • Lead-based paint: It is not anticipated that work will expose any old lead-based paint which has been overpainted / encapsulated with non-lead-based paint. However, if old paint is exposed and is suspect it should be tested for presence of lead and if found, methods for safe removal or overpainting should be agreed to HSE recommendations.	
5.3	<ul> <li>Stripping out – works:</li> <li>Strip out with care to avoid damage to backgrounds of retained construction and to reduce extent of repair and making good.</li> <li>Take extra care next to retained features to avoid damage and reduce extent of repair and making good.</li> <li>Stripping out to include all support framing, bracketry, fixings and adhesive.</li> <li>Stripping out to include all associated redundant services back to terminated intake positions as Services Engineer's drawings and specifications.</li> </ul>	
5.4	Stripping out – disposal:  • Dispose of waste material in accordance with a Site Waste Management Plan to WRAP guidelines.  • Target waste diversion from landfill: 95%.	
5.5	Preparation for painting:  Standard: To BS 6150:2019.  Preparation materials: Types recommended by their manufacturers and the coating manufacturer for the situation and surfaces being prepared.  Loose, flaking or otherwise defective areas: Carefully remove to a firm edge.	

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	<ul> <li>Corrosion and loose scale: Take back to bare metal. <ul> <li>Residual rust: Treat with a proprietary removal solution.</li> <li>Bare metal: Apply primer as soon as possible.</li> </ul> </li> <li>Alkali affected coatings: Completely remove.</li> <li>Removing coatings: Do not damage substrate and adjacent surfaces or adversely affect subsequent coatings.</li> <li>Retained coatings: <ul> <li>Thoroughly clean to remove dirt, grease and contaminants.</li> <li>Gloss coated surfaces: Provide key.</li> </ul> </li> <li>Partly removed coatings: <ul> <li>Additional preparatory coats: Apply to restore original coating thicknesses.</li> <li>Junctions: Provide flush surface.</li> </ul> </li> <li>Completely stripped surfaces: Prepare as for uncoated surfaces.</li> <li>Surface irregularities: Remove.</li> <li>Joints, cracks, holes and other depressions: Fill flush with surface, to provide smooth finish.</li> <li>Dust, particles and residues from preparation: Remove and dispose of safely.</li> <li>Water based stoppers and fillers: <ul> <li>Apply before priming unless recommended otherwise by manufacturer.</li> <li>If applied after priming: Patch prime.</li> </ul> </li> <li>Oil based stoppers and fillers: Apply after priming.</li> <li>Existing lining paper (stairs): To be retained. Stick down loose or peeling paper with compatible adhesive to approval.</li> <li>Doors, opening windows and other moving parts: <ul> <li>Ease, if necessary, before coating.</li> <li>Prime resulting bare areas.</li> </ul> </li> </ul>	
5.6	Paint application:  Standard: To BS 6150:2019.  Conditions: Maintain suitable temperature, humidity and air quality during application and drying.  Surfaces: Clean and dry at time of application.	

	<ul> <li>Thinning and intermixing of coatings: Not permitted unless recommended by manufacturer.</li> <li>Overpainting: Do not paint over intumescent strips or silicone mastics.</li> <li>Priming coats:         <ul> <li>Primer / undercoat: As finishing coat(s) manufacturer's recommendations, to suit background condition.</li> <li>Thickness / coverage: To suit surface porosity and manufacturer's recommendations.</li> <li>Application: As soon as possible on same day as preparation is completed.</li> </ul> </li> <li>Finish:         <ul> <li>Thickness as manufacturer's recommendations.</li> <li>Even, smooth and of uniform colour.</li> <li>Free from brush marks, sags, runs and other defects.</li> <li>Cut in neatly.</li> </ul> </li> <li>Doors, opening windows and other moving parts: Ease before coating and between coats.</li> </ul>	
5.7	Cleaning interior surfaces:      General clean: Use controlled-foam, non-corrosive, antimicrobial, multi-surface cleaning agents with soft, lint-free cloths.      Deep clean: Submit proposals.	
5.8	Cleaning exterior stonework:  Low-pressure super-heated water vapour system: Stonehealth (http://www.stonehealth.com) DOFF System.	

6.0	Refurb	ishment - Schedule of Works	
6.1	Ground F	Floor – Exterior (Southampton Place Entrance):	
	6.1.01 6.1.02 6.1.03 6.1.04	Clean balustrading and steps.as 5.8. Paint metal railings as 9.1. Clean and revive metal hanging lantern to entrance Paint entrance door and fanlight frame as 9.2.	
6.2	Ground F	Floor – Entrance Lobby:	
	6.2.01	Lower level of floor adjacent to existing lift to lower lobby level to SE spec	
	6.2.02	Raise area of floor to extended lobby area (from existing Ground floor unit) to SE spec.	
	6.2.03	Remove existing structural walls and replace with new steel frame to SE spec.	
	6.2.04	New automated glazed swing doors (Geze) with access control and card reader	
	6.2.05	Install new MEP, lighting, etc	
	6.2.06	Install connections to future door access controls, fire shutters, reception desk power, etc (by tenant)	
	6.2.07	New entrance matting as 7.3.	
	6.2.08	New limestone/porcelain flooring	
	6.2.09	Clean marble steps.	
	6.2.10	Paint wood wall-panelling as 9.3.	
	6.2.11 6.2.12	Paint doors, door frames, architraves and skirtings as 9.4. Paint walls and ceiling as 9.5.	
	6.2.12	New FR60 timber door to basement stair	
	6.2.14	New FR90 partition between lift lobby and basement stair as	
	6.2.15	per proposed drawings	
		New feature wall FR60 Partition and door clad in brass panels as per proposed drawings	
İ			

6.3	Lift: - existing to	o be removed following completion of strip-out works	
		eriors and architraves to be repaired where required and shed to a high standard	
6.4	Stair and landir	ngs:	
	6.4.02 Ne 6.4.03 Pa 6.4.04 Pa Cle 6.4.05 Inv 6.4.06 6.4.07 / R	ew carpet tiles to treads & risers as 7.1. ew Gradus stair nosing profiles. aint walls and ceilings as 9.5. aint doors, door frames, architraves, skirtings as 9.4. ean door ironmongery. vestigate damp penetration to walls and ceiling at Fifth Floor Roof level. Submit proposals for remediation. ew bespoke timber handrail along outer wall from basement up to fourth floor	
6.5	6.5.02 in pe sk 6.5.03 Ma pa 6.5.04	emove existing structural walls and install new steel frame accordance with structural engineers' specification pard-out existing soffits, new and existing beams and erimeter columns to achieve 60 minutes fire resistance, aim and decorate achieve smooth seamless finish ake-good finishes following removal of demountable artitions structural walls, perimeter walls.	
		ew ceilings as 9.5. stall new raised access floor throughout.	

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	6.6.06 6.5.07 6.5.08 6.5.09 6.5.10 6.5.11	Paint new steel columns (centre of plan) with intumescent paint to achieve 60mins FR Paint doors, door frames, architraves and skirtings as 9.4. New FR60 leaf and a half hold open doors between landing and office lobby  New tea-point / kitchenette capped services only Install new MEP services, lighting and ventilation to MEP spec  New FR60 Protected lobby to be constructed between lift landing and office areas including two new steps between landing and office FFLs  New FR30 single leaf door between fire protected lobby and office area		
6.6	Second Flo	oor – Office areas:		1
	6.6.01 6.6.02 6.6.03 6.6.04 6.6.05 6.6.06 6.6.07 6.6.08 6.6.09	Make-good finishes, remove wall papers, make good damage, re-plaster/skim as necessary to achieve good decorative finish & redecorate walls Paint boxed-out columns, perimeter walls and over-boarded plastered ceiling as 9.5. Paint doors, door frames, architraves and skirtings as 9.4. Board-out existing soffits, new and existing beams and perimeter columns to achieve 60 minutes fire resistance, skim and decorate achieve smooth seamless finish Install new raised access floor throughout. Paint existing steel columns (centre of plan) with intumescent paint to achieve 60mins FR New tea-point / kitchenette capped services only Install new MEP services, lighting and ventilation to MEP spec Partial removal of masonry walls in front of lift lobby as per proposed and in accordance with structural engineers' drawings.		
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	6.6.10	New FR60 Protected lobby to be constructed between lift landing and office areas including min 1 in 20 sloped floor between landing and office FFLs  New FR60 leaf and a half hold open doors between landing	
	0.0.11	and fire protected lobby	
	6.6.12	New FR60 leaf and a half hold open doors between fire protected lobby and office areas	
6.7	Third Floor	- Office areas:	
		As Second Floor	
6.8	Fourth Floo	or – Office areas:	
	6.8.01	As Third Floor excluding new fire protected lobby between landing and office areas and:	
	6.8.02	Provide secondary battens at 600 c/s between existing timber lath ceiling and new boarded-out soffits, new and existing beams and perimeter columns to achieve 60 minutes fire resistance, skim and decorate achieve smooth seamless finish	
	6.8.03	Make good damage to existing mansard roof wall areas & replace missing insulation, repair holes in plasterboard, etc	
6.9	Roof:		
	6.9.01	Repair / replace external door and frame to stair and paint as 9.6.	
	6.9.02	Repair / replace external plywood grille panels and paint as 9.6.	
	6.9.03	Repair / replace smoke vent panel. If this is automatic opening vent (AOV) check motor, repair / replace as necessary and	
		recommission to Services Engineer's requirements.	

6.10	Basement	t:	w
	6.10.01	Demolition works as demolition drawing	**
	6.10.02	Install new services and drainage to MEP spec	
	6.10.03	Waterproofing works to SE spec.	
	6.10.04	Construct new metal stud partitions as 7.8.	
	0.10.04	Construct new wall lining to north wall as 7.9	
	6.10.05	Fit new doors and frames as proposed drawings	
	6.10.06	Fit shower trays and shower sets as 8.4 and 8.5.	
	6.10.07	Services connections to existing supply and waste as	
	0.10.07	Services Engineer's drawings and specification. Exposed	
		supply pipework to be chromium plated.	
	6.10.08	Lay levelling screed	
1	6.10.09	Replace manhole frame and cover	
	6.10.10	Lay wall tiling as 7.7.	
	6.10.11	Lay floor tiling as 7.6.	
	6.10.12	Fit shower screen as 8.6.	
	6.10.13	Fit benches and hooks as 8.7.	
	6.10.14	Paint doors, door frames architraves and skirtings as 9.4.	
	6.10.15	Paint walls and ceilings (including exposed services at high	
	6.10.16	level, suitably primed) as 9.5.	
	6.10.17	Lay new vinyl flooring to outer corridor as 7.5.	
	6.10.18	Lighting and ventilation system as Services Engineer's	
	6.10.19	drawings and specification.	
		Install new moisture resistant MF suspended plasterboard	
	6.10.20	ceiling with access panels to MEP spec	
	6.10.21	New blockwork to prevent access to area below existing lift	
	6.10.22	pit	
		New services/comms room to MEP spec	
		New cleaners store and sink as drawings	
6.11		Floors 01 – 04 – WCs	
	6.11.01	Removal of partition walls as per demolition drawings	
1	6.11.02	New stud, full height partition walls as 7.8 to create 3 no.	
1		superloos inc. 1 x ambulant loo	
	6.11.03	New ventilation louvres in external wall as per MEP spec	
	6.11.04	Stone tile floor finish through as 7.6	

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	6.11.05	3 no. Timber doors with laminate/ veneer finish into WCs as 7.3	
	6.11.06 6.11.07	Tiled wall finish along rear wall behind WC & sink up to dado New sanitaryware as 8.8	
	6.11.08	Install new moisture resistant MF suspended plasterboard ceiling with access panels to MEP spec	
	6.11.09	New services and drainage as per MEP spec	
6.12	New Lift a	and support framework to be installed within existing enclosure:	
	6.11.01	Remove existing lift from existing lift enclosure	
	6.11.02	Install new lift and support framework within existing	
		enclosure to movement consultant and MEP spec	
	6.11.03	New lift car to have brushed brass effect stainless steel finishes to walls & controls, handrail and kick plate. Full	
		height mirror to one wall, limestone tile flooring, bespoke	
		lighting and ceiling	
	6.11.04	New services connections as Services Engineer's	
		drawings and specification.	
6.13	General w	vorks to all areas:	
	6.13.01	Windows	
		Remove paint from previously painted panes & repair	
		replace glass as necessary	
		<ul> <li>Repair/replace any damaged ironmongery to match existing original items</li> </ul>	
	6.13.02	Wall, Ceiling & Linings (retained)	
	0.10.02	Replace insulation in accordance with Breeam	
		requirements	
		Make good any damage to plasterboard linings to	
		achieve required Fire Resistance in accordance with Fire Engineer's requirements	
	6.13.03	Cleaning works (as 5.7):	
		Windows and window frames.	

	<ul> <li>Ironmongery.</li> <li>Handrails / balustrades (BOH).</li> <li>New Fire Protection to all new &amp; existing structure</li> <li>Provide Intumescent Paint to achieve FR90 to internal columns (colour: TBC)</li> <li>Provide Firecase board to achieve FR90 to existing perimeter columns</li> <li>Provide FR90 fire linings to all existing soffits and downstand beams</li> </ul>
6.14	Services works to all areas:
	6.14.01 Generally:  • As Services Engineer's drawings and specification

7.0	Products – Floor and Wall Finishes:		
7.1	Carpet tiles – Stairs:  Manufacturer: Quadrant (https://www.quadmod.com/) Reference: CHI Colour: Single colour 116, 911 or 010 tbc. Size: 500 x 500 mm tile or textile-backed broadloom Thickness: 5 mm/ 4mm  Type: Woven contract boucle Material: 100% Nylon Recycled: 50% minimum.  Fire class: Cfl S1 Use class: Class 33 heavy commercial.	Colour 116	
7.2	Stair Nosings – Stairs:  Manufacturer: Gradus ( <a href="https://www.gradus.com/">https://www.gradus.com/</a> )  Reference: Elite Aluminium – ELA3140 tbc  Colour: tbc to achieve required visual contrast		

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	Size: Thickness: Type: Material: Recycled: Fire class: Use class:	53 tread x 35mm riser 4mm Kinked face single channel profile Aluminium with insert Heavy	50	
7.3	Entrance matting –  • Manufacturer:  Reference: Colour: • Size: Thickness: • Type: • Material:  • Fire class: • Use class:	Entrance Lobby: Heckmondwike FB (https://heckmondwike-fb.co.uk) Hippo Anthracite (TBC). 4000 mm width 12 mm. Tufted low loop pile. Polypropylene (90%) / Recycled Polyester (10%) – Rubber waffle backing. Efl. Heavy contract.		
7.4		wers and changing areas  Altro Ltd (https://www.altro.co.uk/)  Aquarius non-slip vinyl  TBC/Swan/Tern - allow for highest price band.  2000 mm wide.  2.0 mm.  Vinyl.  60% minimum.  Bfl-s1.  Commercial 34, 43– very heavy, safety  PTV>_50.		

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7.5	Vinyl flooring – Basement & L04/05 stairs/corridors  Manufacturer: Forbo UK Ltd (https://www.forbo.com/) Reference: Eternal Design Vinyl Sheet – Eternal Colour Colour: TBC - allow for highest price band.  Size: 2000 mm wide. Thickness: 2.0 mm.  Material: Vinyl. Recycled: 60% minimum.  Fire class: Bfl-s1.  Use class: Commercial 34 – very heavy.  Slip resistance: R10.	
7.6	Natural Stone flooring – Entrance Lobby, Landings, Superloos:  • Manufacturer: Sonic Stone Reference: Anatolia Ivory Colour: Pale Cream.  • Size: 285 x 196 x 2 (cm)  • Slip resistance: tbc – non-slip sealant recommended (slip-stop)  • Adhesive: Mapei Keraflex. tbc  • Grout: Mapei Ultracolor Plus. tbc  • Substrate:  • Levelling screed to Basement shower area: Flowcrete (https://flowcrete.co.uk) Isocrete 1500.  • Exterior grade plywood screw-fixed to raised access floor to Accessible WC.	
7.7	Ceramic wall tiles – Shower room and Accessible WC:  • Manufacturer: Solus ( <a href="https://www.solusceramics.com">https://www.solusceramics.com</a> )  Reference: Opulence range, 5ACF506, Colour: White 'Server' gloss  • Size: 75 x 150 x 8 mm.  • Adhesive: Mapei Keraflex.  • Grout: Mapei Ultracolor Plus. (grey)  • Edge trim: Genesis ESA - Aluminium Straight Edge.  • Accessories: Mapei Mapelastic AquaDefense waterproofing	

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	system to shower areas.
7.8	Partitions – Metal Stud: Fire rating: To be confirmed; allow for 60 minutes. Location: New Showers in Basement and New Accessible WC and Lobby at First Floor. Manufacturer: British Gypsum  (https://www.british-gypsum.com) Reference: GypWall Classic Studs: 60 mm C-studs at 600 mm centres. Insulation: Isover Acoustic Partition Roll – 25 mm. Linings: Standard: 15 mm Gyproc DuraLine (taped-and-jointed; painted as 9.5). Tiled: 12.5 mm Glasroc H Tilebacker (tiled as 7.7). Accessories: Access panels: Profab Access (https://www.profabaccess.com) Standard: Profab 1000 (FR) Series (beaded frame, metal door, budget lock). Tiled: Profab 8000 Series Other requirements: Works as necessary to existing demountable ceiling to restrain head condition (First Floor). Continue separation below raised access floor and above demountable ceiling (First Floor). Partitions between showers to be free-standing to terminate at 2400mm above finished floor level (Basement). Propose any
	additional restraint requirements.
7.9	Wall lining:  Location: New Showers in Basement – lining to north / party wall.  Manufacturer: British Gypsum (https://www.british-gypsum.com)  Reference: Gyproc GypLyner UNIVERSAL

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	<ul> <li>Stand-off dimension: 25 mm nominal.</li> <li>Framing: 45 x 18 mm batten channels at 600 mm centres. Brackets: 800 mm centres.</li> <li>Lining: <ul> <li>Standard: 15 mm Gyproc DuraLine (taped-and-jointed; painted as 9.5).</li> <li>Tiled: 12.5 mm Glasroc H Tilebacker (tiled as 7.7).</li> </ul> </li> <li>Other requirements: <ul> <li>Lining system to be full-height.</li> </ul> </li> </ul>	
7.10	<ul> <li>Independent wall lining – services enclosure and infill:</li> <li>Location: New Showers in Basement, to enclose existing ducts and services and New Accessible WCs at First Floor to infill existing openings.</li> <li>Manufacturer: British Gypsum</li></ul>	
7.11	<ul> <li>Overboarding to existing soffits</li> <li>British Gypsum MF / dab system to achieve 60mins fire resistance</li> <li>Timber battens to L04 ceiling to SE spec</li> <li>Subject to Fire Engineer &amp; Building Control comments</li> </ul>	

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7.12	New Recessed Manhole Cover and Frame:  Location: To replace existing solid cover in Basement shower area.  Manufacturer: Howe-Green ( <a href="https://howegreen.com">https://howegreen.com</a> )  Reference: 5000 Series – Light Duty Floor Access Cover  Size: To match existing; allow for 750 x 600 mm.  Infill: Sand cement screed.	
	Recess: To suit floor tiling 7.6; allow for 12 mm.	
7.13	New doors and frames:  Generally: Timber veneered (oak) or Formica laminate doors (tbc)  Manufacturer: Door View (http://www.door-view.co.uk) Reference: Door View Timber Doors.  Fire rating: Doors from stair – FD30(S) (TBC).  Ironmongery: stainless steel.	
7.14	New Raised Access Floors to Offices, Landings and 'Superloo' WCs  • Generally: Raised accerss floor for CAT A offices.  - Manufacturer and installer: Kingspan Access Floors Ltd (01482 781701). www.kingspanaccessfloors.co.uk  • - Product reference: RMG600 Medium Grade  • Level of access: Full access.  - Shape, size and mass of fixed floor panels: Submit proposals.  - Floor panel size: 600 x 600 x 31 mm.  - Structural grade: PSA MOB PF2 PS/SPU Medium Grade  - Installed mass of system (maximum): 36kg/m².  - Height:	

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STAGE 3 SPECIFICATION PL1

	<ul> <li>Proposed finished floor levels above structural slab level (allow for floor finishes): 140 mm (nom.)</li> <li>Under-floor clear void: Subject to slab survey and build up of floor finishes.</li> <li>Floor finishes:</li> <li>Tenant fit-out; allow for carpet tiles.</li> <li>Landlord areas: Porcelain tiles on plywood underlay</li> <li>Allow for step in panel height at floor finish transitions as drawings, to suit.</li> </ul>	
Otl	ther requirements:	
1.	Oversize panels to be used at perimeters as necessary in order to aintain minimum cut panel	
siz	ze.	
2	Penultimate row of pedestal heads to be screw fixed to panel.	
	Copy of independent test certificates in compliance with full PSA MOB	
PF	F2 PS/SPU Medium	
Gra	rade specification to be submitted for approval at tender stage.	
4.	Manufacturer to provide full 25-year system warranty on installed	
coi	omponents.	
	All non-reusable panel off cuts to be returned to the supplier for	
	cycling. Evidence of this	
	ocess and facility must be provided to the clients representative.	
	Factory applied air seal tape 1.5mm x 12mm wide (neoprene foam	
	pe) to each panel to be	
	ovided, subject to the permissible air leakage rate as K41/218.	
	Foil faced mineral wool acoustic/ fire and smoke cavity barriers to Fire	
/.	•	
	Engineer requirements	

8.0	Products – Fixtures and Fittings:	
8.1	Reception desk: By tenant	
8.2	Kitchen units – by tenant	
8.3	Kitchen appliances – by tenant	

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8.4 Shower tray:

• Manufacturer: Mira Showers Ltd

(https://www.mirashowers.co.uk)

Reference: Mira Flight size tbc

• Waste and trap: Dallmer (http://dallmer.co.uk)

TELOS Shower Trap - Horizontal

• Raised base: Mira Flight – Riser Conversion Kit – Flexible

Height size tbc Square - adjustable legs and

removable side panels to raise tray above

floor

level (173 mm maximum).

Accessories:

- Perimeter waterproof sealing system to back of wall tiles.

8.5 Shower set:

Manufacturer: Grohe Ltd (<a href="https://www.grohe.co.uk">https://www.grohe.co.uk</a>)

Reference: Tempesta 210.

- Fixed head: 210 mm rain head, wall mounted for concealed

connection.

- Hand spray: New Tempesta Cosmopolitan 100 – Rain.

- Wall holder: Grohe.

- Flexible hose: Grohe Relexaflex.

- Supply inlet: Water inlet with wall flange for concealed

supply

connection.

- Thermostatic valve: Grohtherm 1000 Thermostatic Shower

Mixer

- Escutcheon / face plate: Round (ø210 mm).

Supply pipework: Concealed.







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8.6 Glass shower door / screen:

• Manufacturer: Kudos (<u>https://www.kudosshowers.co.uk</u>)

Original Classic - Straight 900 Pivot Door

Width: 900 mm.

8.7 Bench to shower enclosures:

Manufacturer: A J Binns (<a href="https://www.ajbinns.com">https://www.ajbinns.com</a>)

Reference: Variset VZ1A

• Type: Single sided bench with hooks, backrest and compactgrade laminate slatted seat.

Size: 375 (w) x 415 (h) x 1000 mm (nominal length).

• Colour: (TBC).

8.8 WC – WCs, Sinks, Taps, wastes, hooks, etc Sinks: Ideal Standard, STRADA | ASSEMBLY 60cm wall-mounted basin, tap and waste

- Hand drier.
- Mirror.
- Services connections: As 10.14 and Services Engineer's drawings and specification.
- Exposed pipework: Chrome plated/Brushed Brass

Taps - MPRO Brass Wall Mounted 2 Hole Basin Tap PRO120WNF

 60 x 140/220mm (Height x Spout Projection), brushed brass finish basin mixer tap. Operating pressure: MP - 0.5 bar or more.

Wall & door hooks - brushed brass:



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JTP VOS Robe Hook

## WCs -

- Wall hung WC pan Ideal Standard Concept Space Compact
- Geberit *Duofix* support frame and *Sigma* cistern.



## 8.9 External steel planters – Ground Floor Entrance:

Manufacturer: lota (<a href="https://www.iotagarden.com">https://www.iotagarden.com</a>)

• Reference: Steel Trough 500

• Size: 1000 (I) x 400 (w) x 500 (h) mm (TBC).

Material / finish: Galvanised steel / polyester powder coated.

Colour: RAL 7016 "Anthracite Grey" (TBC).

• Filter membranes, planting medium, planting: As required.

9.0	Products - Painting systems:
9.1	Exterior metal railings:
0	International Paint Ltd (https://www.international-pc.com)
	Intercryl 525
	Colour: RAL 9005 "Jet Black"
	Finishing coats (minimum): Two.
9.2	Entrance door and frame:
	Dulux Trade (https://www.duluxdecoratorcentre.co.uk/)
	Weathershield Exterior High Gloss
	Colour: (TBC).
	Finishing coats (minimum): Two.
9.3	Wood panelling (Entrance Lobby):
	Dulux Trade
	Diamond Eggshell
	Colour: (TBC)
	Finishing coats (minimum): Two.
9.4	Wood doors, frames, architraves, skirtings:
0.4	Dulux Trade
	Diamond Eggshell
	Colour: Pure Brilliant White.
	Finishing coats (minimum): Two.
9.5	Walls and ceilings:
	Dulux Trade
	Durable Flat Matt
	Colour: Pure Brilliant White (TBC).
	Finishing coats (minimum): Two.
9.6	Exterior door and plywood ventilation panels – Roof level:
	Dulux Trade
	Ultimate Opaque Satin
	• Colour: BS 00 E 53 – Black
	Finishing coats (minimum): Two.

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<del>10</del>	Specialist Metalwork	
10.1	<ul> <li>Bespoke brass handrail to Stair L00-04</li> <li>BMA finish</li> </ul>	