THE DEAN TRUST
Park View Academy
Chief Executive Officer: Mrs Jane O'Brien
Academies Director: Mr Barry Bridden MEd MSc
Executive Headteacher: Mr Damian Kenny

18th February 2026

Subject: Invitation to Tender (ITT) – Refurbishment of 5 (five) x Toilet Blocks at Park View Academy

1. Introduction and Project Scope

Established in 2012, The Dean Trust is a multi-academy educational trust comprising eleven schools located in Manchester, Trafford, Knowsley and Wigan; seven secondary schools and four primary schools across four local authorities. The Trust is committed to promoting a safe, diverse and inclusive community, a place where "we can all be ourselves" and succeed on merit regardless of background or characteristics.

We are writing to invite your organisation to submit a tender. The project involves the full strip-out and refurbishment of 5 (five) separate toilet blocks at one of our primary schools:-

Park View Academy
Park View Road, Huyton, Knowsley, L36 2LL

The drawings and full specifications are included within this invitation. All work must comply with Department for Education (DfE) school toilet regulations.

2. The Tender Schedule

Stage	Activity	Date / Deadline
Stage 1	Pre-tender site visits	Thursday 26 & Friday 27 February 2026
Stage 2	Pre-tender questions	Close of business, Monday 2 March 2026
Stage 3	Deadline for tender submissions	12 noon, Monday 9 March 2026
Stage 4	Notification of successful applicant	12 noon, Wednesday 11 March 2026
Stage 5	Easter window (option preliminary works)	Friday 27 March – Sunday 12 April 2026
Stage 6	Main construction phase (summer)	Thursday 16 July (PM) - Thursday 30 August 2026

Site visits

Site visits can be facilitated to enable tenderers to gain an understanding of the school site and required services. Tenderers must advise Phil Burke (Estates Manager) of the preferred date together with the names, job titles, and DBS information of those attending via email to philipburke@deantrustparkview.co.uk no later than **12 noon on Tuesday 24th February 2026**. A contact number is required for last-minute changes. Attendance at the site visit is optional but highly recommended to ensure a comprehensive understanding of the project scope and site environment.

Twig Lane Huyton L36 2LL
t: 0151 477 8120
e: admin@deantrustparkview.co.uk
w: www.thedeantrust.co.uk
Registered in England 8027943

Pre-tender questions
Please direct all technical queries to Maria Finnigan via email mariafinnigan@thedeantrust.co.uk . To ensure clarity and maintain a fair process, we cannot accept enquiries via telephone. In the interest of transparency, all questions and their respective answers will be published on our website for the benefit of all prospective tenderers. The deadline for submitting queries is close of business on **Monday, 2nd March 2026**.

3. Works Schedule & Delivery Requirements

The Trust anticipates that the majority of the refurbishment will be carried out during the summer school closure.

- **Easter Opportunity:** Preliminary works may commence during the Easter closure (Friday 27th March to Sunday 12th April 2026 inclusive), though we appreciate scheduling may prevent this.
- **Completion Deadline:** All works must be completed and the site vacated by **Thursday 30th August 2026**. The school re-opens on **Tuesday 1st September 2026**.
- **Feasibility Statement:** We require a realistic summary of whether all five toilet blocks can be completed by the 30th August deadline. If you do not believe this is achievable, please provide a phased plan indicating when the final works will be completed.
- **Weekend/Out-of-Hours:** We are happy to consider weekends and out of hours working to facilitate the renovation. During these times, the site must be solely managed and secured by the contractor, as school employees will not be present.

4. Material Grades

Cubicle System & Duct Panelling (IPS):

- Minimum Grade: 12mm-13mm Solid Grade Laminate (SGL) / Compact Grade Laminate (CGL). S
- Edging/Core: Solid black core, radiused, and polished edges.
- Hardware: Heavy-duty, Satin Anodised Aluminium (SAA) or stainless steel hinges, locks, and brackets.

Sanitaryware

- Toilets/Urinals: Vitreous China conforming to BS 3402.
- Flush Mechanism: Concealed cisterns with dual-flush button plates.
- Vandal Resistance: Anti-vandal, non-concussive or sensor-activated taps.
- Wash Trough: Solid surface materials (e.g., Corian or similar).

Wall & Floor Finishes

- Flooring: Heavy-duty non-slip vinyl (e.g., Altro Walkway or equivalent), with cove-formed edges.
- Wall Covering: PVC Hygiene Panels (e.g., Altro Whiterock).

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Fixtures & Fittings

- Mirrors: Unbreakable or safety-backed glass mirrors.
- Soap Dispensers: Vandal-resistant, wall-mounted, high-capacity liquid soap dispensers.
- Toilet Roll Holders: Robust, stainless steel or high-strength ABS plastic.

Minimum Standards

- Waterproof: All materials in the wet zone to be 100% water-impervious (SGL).
- Tamper-Proof: All access panels for plumbing (IPS) must be lockable with a master key.

5. Guarantees & warranties

Please specify the product warranty and construction defects periods.

6. Company Credentials and Insurances

To ensure the protection of the Trust and the school, all tenderers must provide evidence of the following minimum credentials. Failure to meet these thresholds will result in a disqualified bid:

- **Public Liability Insurance:** A minimum indemnity limit of £5,000,000 for any one occurrence.
- **Employer's Liability Insurance:** A minimum indemnity limit of £10,000,000 in accordance with statutory requirements.
- **Professional Indemnity Insurance:** A minimum of £2,000,000 (where design elements are included in the refurbishment).
- **Financial Standing:** Copies of the last two years of audited accounts or a letter from your bank confirming financial stability.
- **Health & Safety Accreditation:** Evidence of current membership in a recognised SSIP (Safety Schemes in Procurement) such as CHAS, SafeContractor, or Constructionline (Gold Level preferred).
- **References:** Contact details for at least two similar projects completed within an educational or public sector setting within the last three years.

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7. Statutory, Building, and Health & Safety Requirements

As an education setting, the Trust requires the highest standards of compliance. The professional tenderer should demonstrate and provide evidence for the following:

A. Building Regulations (2026 Standards)

- **Part T (Toilet Accommodation):** All designs must comply with the mandate for single-sex toilets. Universal (unisex) toilets must be self-contained with full-height doors and floor-to-ceiling partitions.
- **Part M & G:** Compliance with accessibility for disabled pupils and water safety (including anti-scald TMV3 valves).
- **Part F (Ventilation):** Verification that ventilation rates meet 2026 requirements for moisture and odour control in high-traffic school environments.

B. Health, Safety & Legal Frameworks

- **CDM 2015 Regulations:** The successful applicant will be appointed as the Principal Contractor. You must provide a Construction Phase Plan (CPP) and a final Health and Safety File.
- **Asbestos Management (CAR 2012):** You must review the school's Asbestos Register. We require evidence that a Refurbishment and Demolition (R&D) Survey will be conducted prior to any invasive works.
- **Waste Management:** Evidence of a valid Waste Carrier Licence and a Site Waste Management Plan.

C. Education Setting Safeguarding

- **DBS Compliance:** All personnel must hold valid **Enhanced DBS** clearance. A register of these must be provided to the school office before arrival.
- **Site Segregation:** A detailed plan for physical hoarding and segregation to ensure zero contact between contractors and pupils.

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8.. **Fixed Price Tender Schedule**

All rates and prices submitted shall be fixed for the duration of the contract. No claims for fluctuations in the cost of labour, materials, or plant will be permitted. Please ensure your formal return includes a cost breakdown as formatted below:

Item Reference	Work Description	Total Net Cost (£)
Block C	Full renovation of [e.g., Ground Floor Boys]	£
Block D	Full renovation of	£
Block E	Full renovation of	£
Block F	Full renovation of	£
Preliminaries	Site setup, waste management and insurance	£
Contingency	Fixed 10% Contingency Sum	£
TOTAL	**(Excluding VAT)**	**£**

9. Site Conduct and Professional Standards
The successful contractor and their sub-contractors must strictly adhere to The Dean Trust's code of conduct. As this project takes place within an active primary school setting, the following are mandatory:

- **Strictly No Photography/Recording:** No photographs or video recordings are to be taken of any children under any circumstances. Furthermore, the use of mobile phones is restricted to designated "contractor-only" zones or off-site to prevent accidental captures.
- **Professional Language & Conduct:** The Trust maintains a zero-tolerance policy for swearing or offensive language. Contractors must be mindful that they are working in proximity to young children. Any personnel found in breach of this will be asked to leave the site immediately.

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- **Smoke-Free Site:** Park View Academy is a strictly non-smoking and non-vaping site, including all grounds and perimeters.
- **Emergency Protocols:** Contractors must be briefed on and comply with the school's Evacuation (Fire), Invacuation (Shelter-in-place), and Lockdown procedures.
- **Deliveries:** All vehicle movements must be coordinated with Phil Burke to avoid school peak times (drop-off/pick-up).

10. Submission Instructions

Full tender responses must be submitted as a **PDF document(s)** via email no later than **12 noon on Monday 9th March 2026** to:

Maria Finnigan, Trust Operations Director
mariafinnigan@thedeantrust.co.uk

Following detailed evaluation, the successful tenderer will be identified and notified prior to 12 noon on Wednesday 11th March. The Evaluation Team will comprise:-

- Damian Kenny (Executive Headteacher)
- Andrew Hubert (Chief Finance Officer)
- Maria Finnigan (Trust Operations Director)

Please be advised that The Dean Trust is under no obligation to accept the lowest-priced tender, or any tender submitted. Furthermore, we reserve the right to withdraw or cancel this tender process at any time and for any reason, without incurring any liability to prospective tenderers.

We look forward to receiving your proposal and thank you for your interest in working with our Trust.

Kind regards

Mrs Maria Finnigan
Trust Operations Director

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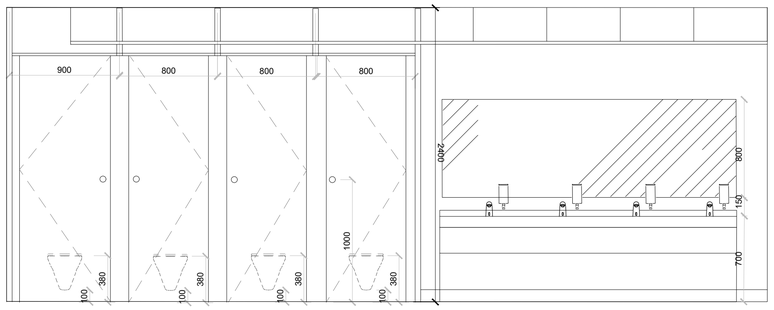

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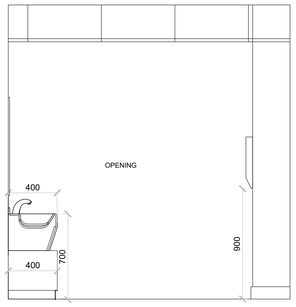

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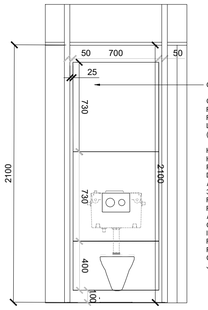

CCS LAMINATE DUCT PANELS

CUBICLES TO BE SOLID CORE LAMINATE FACED MDF CONSTRUCTION.
FINNISH: HIGH-PRESSURE LAMINATE ANTI- VANDAL SURFACE (44MM OVERALL BUILD UP)

HEIGHT: FULL HEIGHT
HARDWARE: SOFT CLOSE HINGES
PRIVACY INDICATOR LOCKS
DOOR STOP WITH RUBBER SILENCERS.
ACOUSTIC DROP SEAL
3MM ACOUSTIC FOAM STRIP AROUND DOOR FRAME
FLOOR JUNCTION - USE FLEXIBLE ACOUSTIC SEALANT AT FLOOR JUNCTION
CUBICLE DOORS HINGED TO STAY IN CLOSED POSITION WHEN UNLOCKED
FIXED TO CEILING SUBSTRATE USING RAWL PLUGS/SCREW ANCHORS INTO SOLID CEILING (CONCRETE/SLAB OR TIMBER JOISTS)

TOILET CUBICAL INTERNAL SETTING OUT

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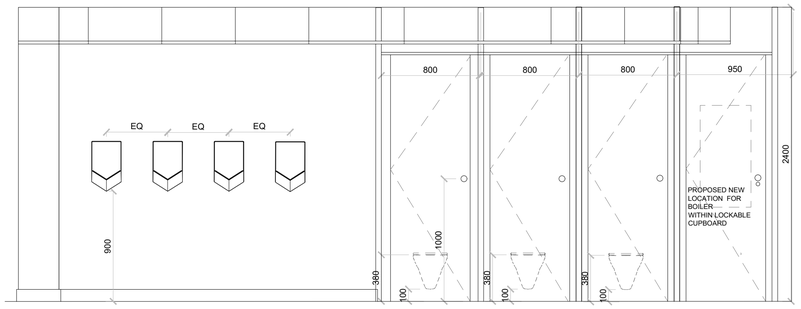
Rev P2	Amendment- Layout rearrangement	18.(



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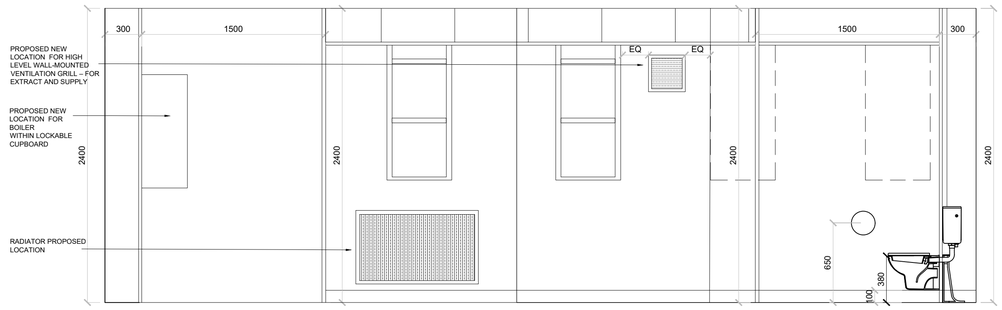
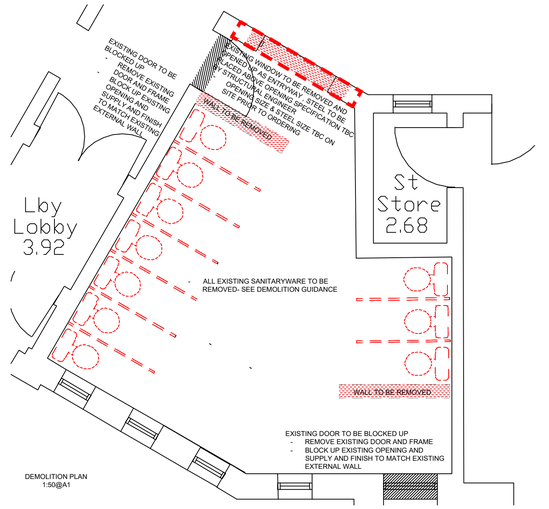




DEMOLITION PLAN
1:50@A1

DOORWAYS TO BE BLOCKED UP

ITEMS TO BE REMOVED

WALLS TO BE REMOVED

DENOTES PROPOSED NEW STEELWORK LOCATION (NOT EXISTING)

LIGHTING IN STALLS

LUMINAIRE- ONE PER CUBICLE
TYPE: RECESSED IP65-RATED LED DOWNLIGHT (FULLY SEALED FOR MOISTURE ZONES)
LUMEN OUTPUT 800–1200 LUMENS (PER FITTING)
WATTAGE 8–12W
COLOUR TEMP: 4000K (NEUTRAL WHITE)
MOUNTING: RECESSED INTO PLASTERBOARD CEILING
BEAM ANGLE: 60–90° (WIDE FLOOD FOR EVEN LIGHT SPREAD)
DIFFUSER: OPAL OR FROSTED POLYCARBONATE TO REDUCE GLARE AND SHADOWS
ILLUMINANCE LEVELS
TOILET CUBICLES: 150 LUX
ENSURE WIDE BEAM ANGLE AND CORRECT POSITION (CENTERED OVER TOILET PAN)

LIGHTING IN COMMON AREAS

LUMINAIRE TYPE
TYPE: RECESSED MODULAR LED PANEL OR BULKHEAD DESIGNED FOR SUSPENDED CEILING GRIDS
MOUNTING: RECESSED INTO 600X600 MM CEILING GRID TILES
RECESSED IP65-RATED LED PANEL FLAT OR OPAL DIFFUSED FACE LOW GLARE (UGR <19)
TAMPER-PROOF, WIPE-CLEAN DIFFUSER
ILLUMINANCE LEVELS (CIBSE LG7 & DFE GUIDELINES)
AREAMINIMUM LUX LEVEL
GENERAL WC SPACE 150 LUX
SINKMIRROR AREAS 200 LUX
INSIDE CUBICLES150 LUX
CIRCULATION ZONE 100 LUX
2X LIGHTING PANELS ABOVE SINK AREA TO BE 200LUX
3X LIGHTING PANELS IN CIRCULATION AREAS TO BE 100LUX

PLASTERBOARD CEILING ABOVE TOILET CUBICLES

FINISH :MOISTURE-RESISTANT PAINT (EGGSHELL OR SCRUB-RESISTANT EMULSION, CLASS 1 OR 2)
PLASTERBOARD: 12.5MM MOISTURE-RESISTANT (MR) PLASTERBOARD, E.G., BRITISH GYPSUM GYPROC MOISTURE RESISTANT OR EQUIVALENT
SUPPORT SYSTEM
MF (METAL FRAMING) SYSTEM TO BS 8212:1995 SUSPENDED FROM CEILING
PAINT / COATING VAPOUR-RESISTANT, ANTI-FUNGAL PAINT SYSTEM (E.G., DULUX TRADE DIAMOND EGGSHELL OR EQUIVALENT)
SERVICE ACCESS LOCKABLE ACCESS HATCHES FOR SERVICES (MIN. 300X300MM), PLACED OVER VALVES, SENSORS, FANS ETC.
VOID DEPTH 300, COORDINATED WITH M&E SERVICES (VENTILATION, LIGHTS, ETC.)
FLOORING
ALLOW FORBO SURESTEP SAFETY FLOORING, SURESTEP ORIGINAL RANGE. R11 SLIP RESISTANCE REQUIRED – SUITABLE FOR WET BAREFOOT AND SHOE TRAFFIC - WITH ANTIMICROBIAL TREATMENT, FORBO SURESTEP OR FLOTEX WITH PRE-FORMED COVE FORMER AND CAP & COVE SYSTEM
HEIGHT: 100–150 MM - FINISH: THERMALLY WELDED JOINTS, SEAMLESS FINISH RUNNING UP WALL WITH PRE-FORMED CORNERS AND EDGE TRIMS AS NEEDED

SUSPENDED CEILING

CEILING TYPE:
SYSTEM: EXPOSED GRID SUSPENDED CEILING SYSTEM
GRID TYPE: 24MM T-BAR GRID SYSTEM
MODULE SIZE: 600MM X 600MM
INSTALLATION HEIGHT: 2400AFFL (ABOVE FINISHED FLOOR LEVEL)
TO BE DETERMINED ON SITE SUSPENDED 300MM BELOW CEILING HEIGHT APROX 2100 FFL

CEILING TILES:
TYPE: MOISTURE-RESISTANT ACOUSTIC TILES
MATERIAL: MINERAL FIBRE OR GLASS WOOL CORE WITH VINYL OR FOIL-FACED COATING
SURFACE: CLEANABLE, HYGIENIC, AND ANTI-MICROBIAL SURFACE (CLASS C CLEANROOM RATED)
FINISH: WHITE (LIGHT-REFLECTIVE >85%)
SIZE: 600X600MM

PERFORMANCE CRITERIA:
MOISTURE RESISTANCE: RH 95–100% (SUITABLE FOR HIGH-HUMIDITY ENVIRONMENTS)

ACOUSTIC PERFORMANCE:
SOUND ABSORPTION (NRC): 0.60 – 0.85
SOUND ATTENUATION (DNFW): 30 – 40 DB
FIRE RATING: CLASS 0 / CLASS 1 TO BS 476 PART 6 & 7
LIGHT REFLECTANCE: ≥85%

ACCESS & SERVICES:
TILES MUST BE DEMOUNTABLE TO ALLOW ACCESS TO SERVICES

GRID SUPPORT:
GALVANISED STEEL SUSPENSION SYSTEM
ADJUSTABLE HANGERS AT 1200MM MAX SPACING
SECURE FIXING TO PRIMARY STRUCTURE (E.G., CONCRETE SLAB OR JOISTS)

PLASTERBOARD PARTITION WALL
FRAMING SYSTEM:
STUDS: GALVANIZED STEEL STUDS, 0.55–0.75 MM THICK, SPACED AT 400–600 MM CENTERS.
TRACKS: GALVANIZED STEEL TOP AND BOTTOM TRACKS OF MATCHING PROFILE.
BRACING: HORIZONTAL NOGGINGS OR BRACING STRAPS AT MID-HEIGHT AS REQUIRED FOR RIGIDITY.
PANELING:
BOARD TYPE: MOISTURE-RESISTANT CEMENT BOARD OR FIBER CEMENT BOARD
INSTALLATION: FIXED WITH CORROSION-RESISTANT SCREWS AT 200 MM CENTERS.
OPTIONAL: DOUBLE-LAYER FOR ACOUSTIC OR IMPACT RESISTANCE.
FINISHES:WHITEROCK PANELING
WALL FINNISH
ALTRO WHITEROCK WALL PANELING COLOUR TBC
ALTRO WHITEROCK WHITE™ OR ALTRO WHITEROCK SATINS™
MATERIAL 2.5MM THICK SEMI-RIGID UPVC SHEET
FINISH SMOOTH, IMPERVIOUS, SATIN OR GLOSS FINISH – EASY CLEAN
SHEET SIZE 2500 × 1220MM (STANDARD) OR CUT-TO-SIZE ON SITE
JOINTING WELDED, OR WITH ALTRO PVC TRIMS (H-JOINT, INTERNAL/EXTERNAL CORNERS)
FIXING MECHANICALLY FIXED (SCREW AND CAP) AND/OR BONDED USING ALTROFIX™ ADHESIVE
CORNERS PRE-FORMED OR THERMOFORMED ON SITE, SEALED WITH SILICONE OR WELDED

DEMOLITION GUIDANCE
DISPOSE OF ANY CERAMIC OR VITREOUS CHINA PRODUCTS AT LICENSED WASTE
SITE WASTE MANAGEMENT PLAN (SWMP) WHERE APPLICABLE.
THE WASTE (ENGLAND AND WALES) REGULATIONS 2011.
WASTE FRAMEWORK DIRECTIVE (DIRECTIVE 2008/98/EC).
IN ACCORDANCE WITH:
SANITARY FITTINGS TO BE ASSESSED FOR REUSE, RECYCLING, OR SAFE DISPOSAL.
DISPOSAL:
PREVENT WATER SPILLAGE DURING DISCONNECTION.
PROTECT SURROUNDING FINISHES AND PROVIDE SUITABLE CONTAINMENT TO
PREVENT ODOUR OR CONTAMINATION.
SEAL OPEN SOIL OR WASTE PIPEWORK WITH AIRTIGHT TEMPORARY CAPS TO TERMINATIONS USING APPROPRIATE FITTINGS.
CAP AND CLEARLY MARK ALL REMAINING PIPEWORK AS TEMPORARY
DAMAGE TO ADJACENT FINISHES OR RETAINED SERVICES:
CAREFULLY REMOVE ALL SANITARY APPLIANCES IN A MANNER THAT PREVENTS
EXECUTION:
BEHIND SANITARY WARE).
MATERIALS (E.G. LEAD PIPES, ASBESTOS IN INSULATION, OR WALL LININGS
CONDUCT A PRE-REMOVAL ASSESSMENT TO CHECK FOR ANY HAZARDOUS ELECTRICIAN.
TAPS, OR CONCEALED CISTERNS) ARE SAFELY DISCONNECTED BY A QUALIFIED
ENSURE ALL ELECTRICAL CONNECTIONS (E.G. FOR ELECTRIC HAND DRYERS, SENSOR
IDENTIFY AND ISOLATE WASTE AND SOIL PIPE CONNECTIONS.
ISOLATE AND DRAIN ALL RELEVANT WATER SUPPLIES PRIOR TO REMOVAL.
PREPARATION:
MAINTENANCE OF SERVICES SUPPLYING WATER FOR DOMESTIC USE.
BS 6700:2006+A1:2009 – DESIGN, INSTALLATION, TESTING AND
CONVEYING WATER FOR HUMAN CONSUMPTION – INSTALLATION.
BS EN 806-4:2010 – SPECIFICATIONS FOR INSTALLATIONS INSIDE BUILDINGS FOR HOT AND COLD WATER SERVICES (DOMESTIC) AND HEATING INSTALLATIONS.
BS 8000-15:1990 – WORKMANSHIP ON BUILDING SITES. CODE OF PRACTICE WITH:
ALL WORKS SHALL BE CARRIED OUT BY COMPETENT OPERATIVES IN ACCORDANCE
WORKMANSHIP.
AND ASSOCIATED PLUMBING AND SUPPORT SYSTEMS.
EXISTING SANITARY FITTINGS INCLUDING WCS, BASINS, URINALS, CISTERNS, TAPS.

FLOOR PLAN BLOCK B
1:25@A1

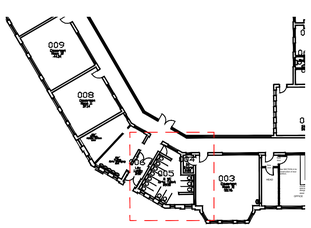
EXISTING DOOR TO BE BLOCKED UP
- REMOVE EXISTING DOOR AND FRAME
- BLOCK UP EXISTING OPENING AND SUPPLY AND FINISH TO MATCH EXISTING EXTERNAL WALL

REFLECTED CEILING PLAN 1:50@A1

PROPOSED NEW LOCATION FOR HIGH LEVEL WALL-MOUNTED VENTILATION GRILL – FOR EXTRACT AND SUPPLY

EXISTING DOOR TO BE BLOCKED UP
- REMOVE EXISTING DOOR AND FRAME
- BLOCK UP EXISTING OPENING AND SUPPLY AND FINISH TO MATCH EXISTING EXTERNAL WALL

ALL MEASUREMENTS TO BE CHECKED O
PRIOR TO ORDERING FITTINGS AND FIXT



LOCATION PLAN

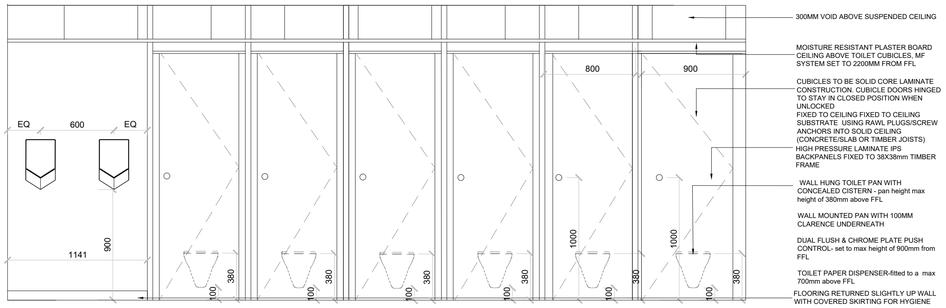
TOILET BLOCK B

PAUL NEAL ARCHITECTS

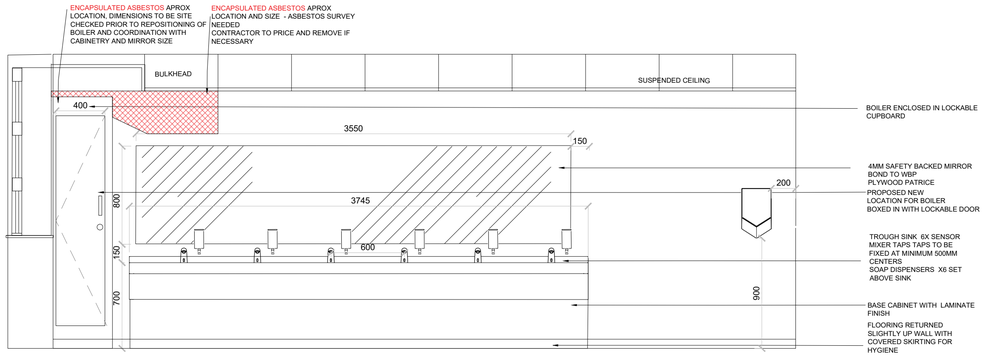
Project	PARK VIEW SCHOOL
Goggins Transport	GA plan
Drawing Scale	Issue Date
1:50 @ A1	11.03.25
Job NO.	Drawing NO.

PAUL NEAL ARCHITECTS

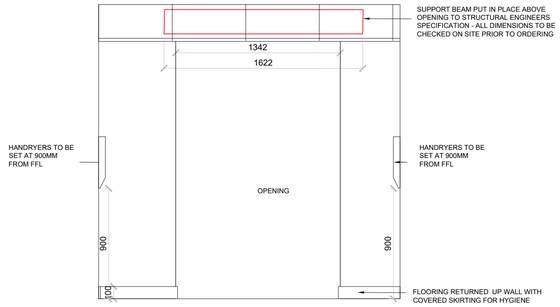
2518-02-01-002



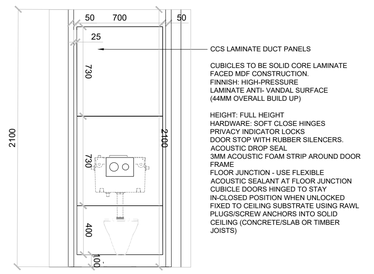
ELEVATION C



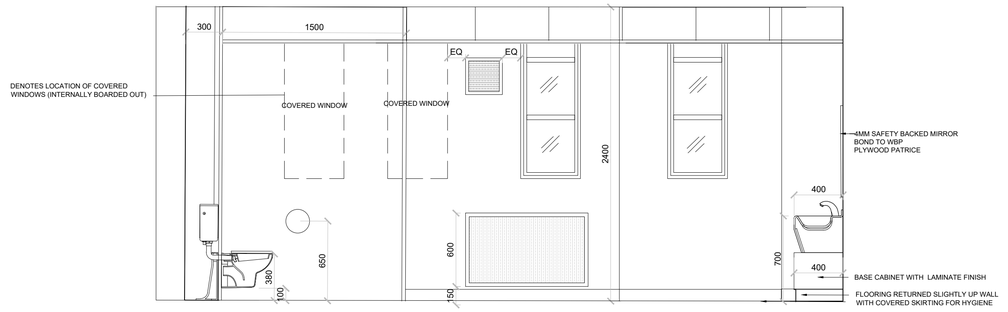
ELEVATION A 1:25@a1



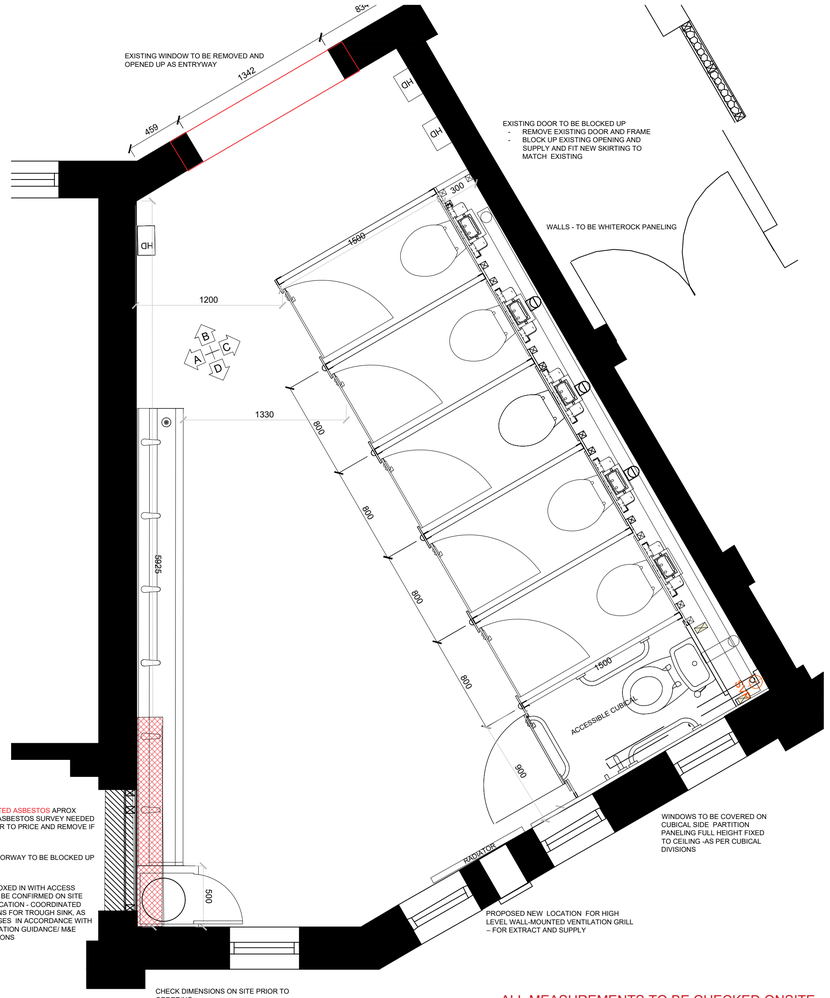
ELEVATION B



TOILET CUBICAL INTERNAL SETTING OUT

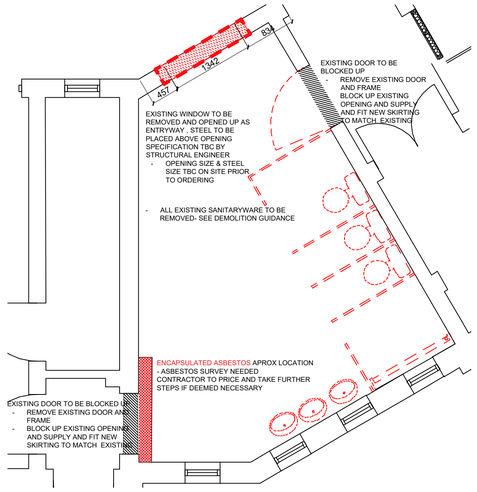


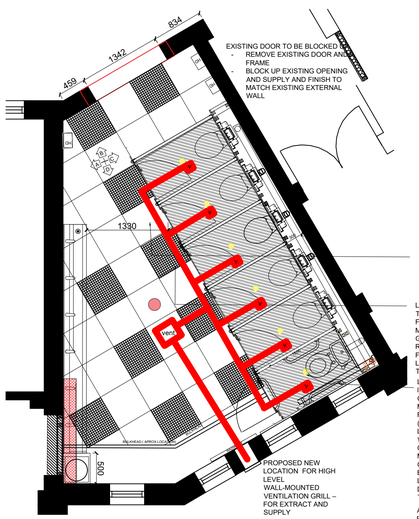
ELEVATION D



FLOOR PLAN
TOILET BLOCK C 1:25@A1

ALL MEASUREMENTS TO BE CHECKED ONSITE PRIOR TO ORDERING FITTINGS AND FIXTURES





REFLECTED CEILING PLAN 1:50@A1

KEY

- ITEMS TO BE REMOVED
- WALLS TO BE REMOVED
- ENCAPSULATED ASBESTOS
- DENOTES NEW STEELWORK LOCATION (NOT EXISTING)
- EXISTING DOORWAY TO BE BLOCKED UP

PLASTERBOARD CEILING ABOVE TOILET CUBICLES
FINISH :MOISTURE-RESISTANT PAINT (EGGSHELL OR SCRUB-RESISTANT EMULSION, CLASS 1 OR 2)
PLASTERBOARD 12.5MM MOISTURE-RESISTANT (MR) PLASTERBOARD, E.G., BRITISH GYPSUM GYPROC MOISTURE RESISTANT OR EQUIVALENT
SUPPORT SYSTEM
MF (METAL FRAMING) SYSTEM TO BS 8212:1995 SUSPENDED FROM CEILING
PAINT / COATING VAPOUR-RESISTANT, ANTI-FUNGAL PAINT SYSTEM (E.G., DULUX TRADE DIAMOND EGGSHELL OR EQUIVALENT)
SERVICE ACCESS LOCKABLE ACCESS HATCHES FOR SERVICES (MIN. 300X300MM), PLACED OVER VALVES, SENSORS, FANS ETC.
VOID DEPTH 300, COORDINATED WITH M&E SERVICES (VENTILATION, LIGHTS, ETC.)
FLOORING
ALLOW FORBO SURESTEP SAFETY FLOORING, SURESTEP ORIGINAL RANGE. R11 SLIP RESISTANCE REQUIRED – SUITABLE FOR WET BAREFOOT AND SHOE TRAFFIC - WITH ANTIMICROBIAL TREATMENT, FORBO SURESTEP OR FLOTEX WITH PRE-FORMED COVE FORMER AND CAP & COVE SYSTEM
HEIGHT: 100–150 MM - FINISH: THERMALLY WELDED JOINTS, SEAMLESS FINISH RUNNING UP WALL WITH PRE-FORMED CORNERS AND EDGE TRIMS AS NEEDED
SUSPENDED CEILING
CEILING TYPE:
SYSTEM: EXPOSED GRID SUSPENDED CEILING SYSTEM
GRID TYPE: 24MM T-BAR GRID SYSTEM
MODULE SIZE: 600MM X 600MM
INSTALLATION HEIGHT: TO BE DETERMINED ON SITE SUSPENDED 300MM BELOW EXISTING CEILING LEVEL OR MIN 2100 ABOVE FFL (ABOVE FINISHED FLOOR LEVEL)
CEILING TILES:
TYPE: MOISTURE-RESISTANT ACOUSTIC TILES
MATERIAL: MINERAL FIBRE OR GLASS WOOL CORE WITH VINYL OR FOIL-FACED COATING
SURFACE: CLEANABLE, HYGIENIC, AND ANTI-MICROBIAL SURFACE (CLASS C CLEANROOM RATED)
FINISH: WHITE (LIGHT-REFLECTIVE >85%)
SIZE: 600X600MM
PERFORMANCE CRITERIA:
MOISTURE RESISTANCE: RH 95–100% (SUITABLE FOR HIGH-HUMIDITY ENVIRONMENTS)
ACOUSTIC PERFORMANCE:
SOUND ABSORPTION (NRC): 0.60 – 0.85
SOUND ATTENUATION (DNFW): 30 – 40 DB
FIRE RATING: CLASS 0 / CLASS 1 TO BS 476 PART 6 & 7
LIGHT REFLECTANCE: ≥85%
ACCESS & SERVICES:
TILES MUST BE DEMOUNTABLE TO ALLOW ACCESS TO SERVICES
GRID SUPPORT:
GALVANISED STEEL SUSPENSION SYSTEM
ADJUSTABLE HANGERS AT 1200MM MAX SPACING, SPACING DEPENDANT ON LOADING
SECURE FIXING TO PRIMARY STRUCTURE (E.G., CONCRETE SLAB OR JOISTS)
WALL FINNISH
ALTRO WHITEROCK WALL PANELING COLOUR TBC
ALTRO WHITEROCK WHITE™ OR ALTRO WHITEROCK SATINS™
MATERIAL: 2.5MM THICK SEMI-RIGID UPVC SHEET
FINISH SMOOTH, IMPERVIOUS, SATIN OR GLOSS FINISH – EASY CLEAN
SHEET SIZE: 2500 × 1220MM (STANDARD) OR CUT-TO-SIZE ON SITE
JOINTING WELDED, OR WITH ALTRO PVC TRIMS (H-JOINT, INTERNAL-EXTERNAL CORNERS)
FIXING MECHANICALLY FIXED (SCREW AND CAP) AND/OR BONDED USING ALTROFIX™ ADHESIVE
CORNERS PRE-FORMED OR THERMOFORMED ON SITE, SEALED WITH SILICONE OR WELDED
VENTILATION
MECHANICAL EXTRACT PROVIDED TO EACH WC AND COMMON AREAS AT 6 L/S PER FIXTURE (APROX TOTAL TOTAL 24–30 L/S), DUCTED TO OUTSIDE.
SYSTEM DESIGNED TO ACHIEVE ~5 ACH, WITH PIROCCUPANCY CONTROL AND MAKE-UP AIR VIA DOOR OPENING, IN ACCORDANCE WITH BB101, APPROVED DOCUMENT F, AND BS 64651 BUILDING CONTROL TO CONFIRM
LIGHTING
LUMINAIRE TYPE- COMMON AREAS
TYPE: RECESSED MODULAR LED PANEL OR BULKHEAD DESIGNED FOR SUSPENDED CEILING GRIDS
MOUNTING: RECESSED INTO 600X600 MM CEILING GRID TILES
RECESSED IP65-RATED LED PANEL FLAT OR OPAL DIFFUSED FACE LOW GLARE (UGR <19)
TAMPER-PROOF. MOISTURE RESISTANT, WIPE-CLEAN DIFFUSER
LUMINAIR TYPE -CUBICALS
RECESSED SPOT LIGHT, LUMINAIRE- 1X PER CUBICLE, CENTERED (INDICATIVE LAYOUT) TO PROVIDE 150 LUX MIN OVER TOILET AREA
TYPE: RECESSED IP65-RATED LED DOWNLIGHT
(FULLY SEALED FOR MOISTURE ZONES)
LUMEN OUTPUT 800–1200 LUMENS (PER FITTING)
WATTAGE 8–12W
COLOUR TEMP 4000K (NEUTRAL WHITE)
MOUNTING: RECESSED INTO PLASTERBOARD CEILING
BEAM ANGLE: 60–90° (WIDE FLOOD FOR EVEN LIGHT SPREAD)
DIFFUSER: OPAL OR FROSTED POLYCARBONATE TO REDUCE GLARE AND SHADOWS
LUMINANCE LEVELS
TOILET CUBICLES: 150 LUX
ENSURE LIGHTING LEVELS FALL WITHIN CURRENT BUILDING REGULATIONS RECOMMENDATIONS AND ARE SUITABLE AND SUFFICIENT FOR THE INTENDED USE. - RECOMMENDED 150LUX FOR TOILET CUBICAL AND 200 LUX FOR THE WASH BASIN AREAS AND ACCESSIBLE W.C. TO BE DISCUSSED WITH BUILDING CONTROL
LUMINANCE LEVELS (CIBSE LG7 & DFE GUIDELINES)
AREAMINIMUM LUX LEVEL
GENERAL WC SPACE 150 LUX
SINK/MIRROR AREAS 200 LUX
INSIDE CUBICLES150 LUX
CIRCULATION ZONE 100 LUX
- LIGHTING PANELS ABOVE SINK AREA TO BE 200LUX
- LIGHTING PANELS IN CIRCULATION AREAS TO BE 100LUX
TO BE DISCUSSED WITH BUILDING CONTROL.
CUBICLES
FULL HEIGHT CUBICLES TO BE SOLID CORE LAMINATE CONSTRUCTION. CUBICLE DOORS HINGED TO STAY IN CLOSED POSITION WHEN UNLOCKED
FIXED TO CEILING FIXED TO CEILING SUBSTRATE USING RAWL PLUGS/SCREW ANCHORS INTO SOLID CEILING (CONCRETE/SLAB OR TIMBER JOISTS)

KEY

- V MECHANICAL VENT AND DUCT RUN
- ENCAPSULATED ASBESTOS
- DENOTES NEW STEELWORK LOCATION (NOT EXISTING)
- PLASTERBOARD CEILING ABOVE TOILETS
- RECESSED MODULAR LED PANEL IN 600X600 GRID SUSPENDED CEILING
- LUMINAIRE - CENTERED OVER TOILET PAN
- SMOKE DETECTOR

NOTES

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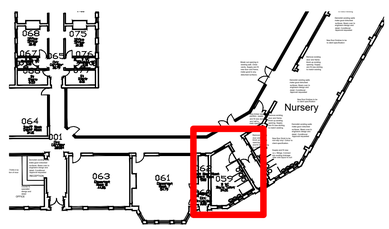
Rev	Amendement	Date
P01	preliminary issue	14.6.25
P02	layout rearrangement	18.6.25
A	layout rearrangement- CUBICLES AND SINKS FLIPPED TO OPPOSITE WALL	21.01.26

DEMOLITION GUIDANCE

DISPOSE OF ANY CERAMIC OR VITREOUS CHINA PRODUCTS AT LICENSED WASTE
SITE WASTE MANAGEMENT PLAN (SWMP) WHERE APPLICABLE.
THE WASTE (ENGLAND AND WALES) REGULATIONS 2011.
WASTE FRAMEWORK DIRECTIVE (DIRECTIVE 2008/98/EC).
IN ACCORDANCE WITH:
SANITARY FITTINGS TO BE ASSESSED FOR REUSE, RECYCLING, OR SAFE DISPOSAL
DISPOSAL:
PREVENT WATER SPILLAGE DURING DISCONNECTION.
PROTECT SURROUNDING FINISHES AND PROVIDE SUITABLE CONTAINMENT TO PREVENT ODOUR OR CONTAMINATION.
SEAL OPEN SOIL OR WASTE PIPEWORK WITH AIRTIGHT TEMPORARY CAPS TO TERMINATIONS USING APPROPRIATE FITTINGS.
CAP AND CLEARLY MARK ALL REMAINING PIPEWORK AS TEMPORARY
DAMAGE TO ADJACENT FINISHES OR RETAINED SERVICES.
CAREFULLY REMOVE ALL SANITARY APPLIANCES IN A MANNER THAT PREVENTS EXECUTION
BEHIND SANITARY WARE).
MATERIALS (E.G. LEAD PIPES, ASBESTOS IN INSULATION, OR WALL LININGS
CONDUCT A PRE-REMOVAL ASSESSMENT TO CHECK FOR ANY HAZARDOUS ELECTRICIAN
TAPS, OR CONCEALED CISTERNS) ARE SAFELY DISCONNECTED BY A QUALIFIED
ENSURE ALL ELECTRICAL CONNECTIONS (E.G. FOR ELECTRIC HAND DRYERS, SENSOR
IDENTIFY AND ISOLATE WASTE AND SOIL PIPE CONNECTIONS.
ISOLATE AND DRAIN ALL RELEVANT WATER SUPPLIES PRIOR TO REMOVAL.
PREPARATION:
MAINTENANCE OF SERVICES SUPPLYING WATER FOR DOMESTIC USE.
BS 6700:2006+A1:2009 – DESIGN, INSTALLATION, TESTING AND
CONVEYING WATER FOR HUMAN CONSUMPTION – INSTALLATION.
BS EN 806-4:2010 – SPECIFICATIONS FOR INSTALLATIONS INSIDE BUILDINGS
FOR HOT AND COLD WATER SERVICES (DOMESTIC) AND HEATING INSTALLATIONS.
BS 8000-15:1990 – WORKMANSHIP ON BUILDING SITES. CODE OF PRACTICE
WITH:
ALL WORKS SHALL BE CARRIED OUT BY COMPETENT OPERATIVES IN ACCORDANCE
WORKMANSHIP:
AND ASSOCIATED PLUMBING AND SUPPORT SYSTEMS.
EXISTING SANITARY FITTINGS INCLUDING WCS, BASINS, URINALS, CISTERNS, TAPS.

ALL MEASUREMENTS TO BE CHECKED ONSITE PRIOR TO ORDERING FITTINGS AND FIXTURES



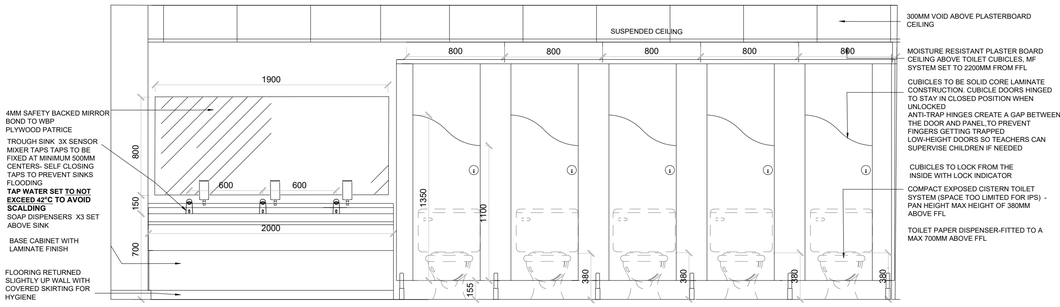
LOCATION PLAN

PAUL NEAL ARCHITECTS

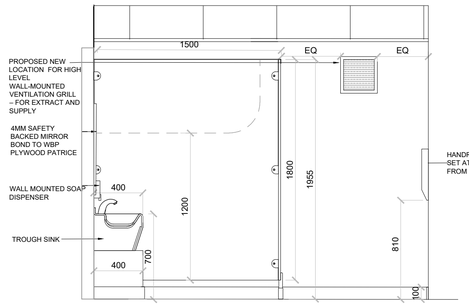
TOILET BLOCK C

PAUL NEAL ARCHITECTS

Project	PARK VIEW SCHOOL	
PARKVIEW SCHOOL	GA plan	
Drawing Scale	Issue Date	Drawn
1:50 @ A1	11.03.25	HT
Job NO.	Drawing NO.	Rev
2607-03-03-002		A



ELEVATION A



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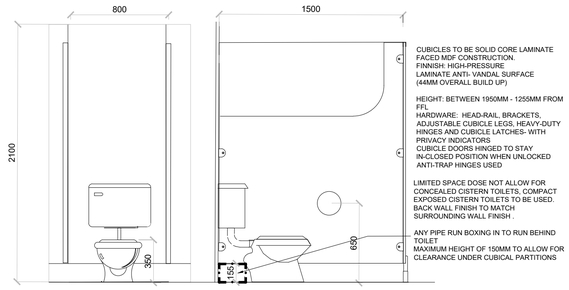

TOILET CUBICAL INTERNAL SETTING OUT

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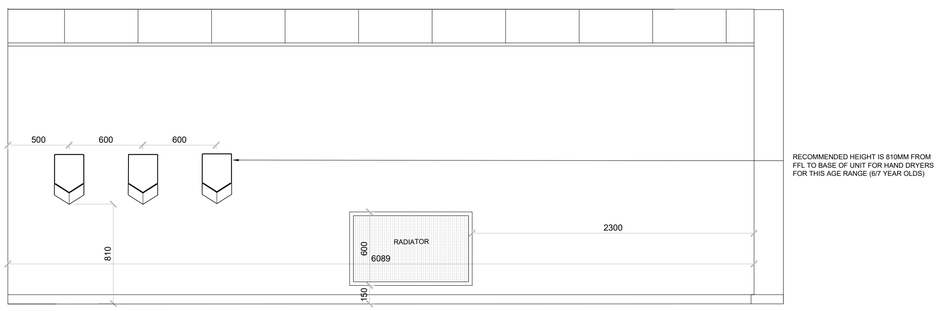
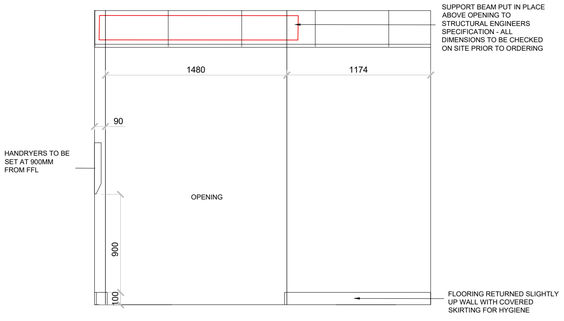
Rev	Amendement	Date



ELEVATION C



ELEVATION D

GENERAL NOTE
TOILETS TO BE AT A SUITABLE HEIGHT FOR THE AGE OF THE CHILDREN USING. MAX HEIGHT TO TOP OF PAN TO BE 380MM FROM FINISHED FLOOR LEVEL AND ALL APPROPRIATE ACCESSORIES, FITTINGS & FIXTURES TO BE AT SUITABLE HEIGHT FOR 6/7 YEAR OLD CHILDREN TO REACH AND AGE APPROPRIATE FOR USE, INCLUDING BUT NOT LIMITED TO FLUSH SYSTEMS, TOILET PAPER DISPENSERS , IRONMONGERY ON DOORS ETC.

ALL FITTINGS AND FIXTURES TO BE 'CHILD SAFE 'ANTI FINGER TRAP DOOR CLOSURES TO BE USED, AND DOORS TO HAVE LOCABLE CLOSURES AND ANTI FINGER TRAP HINGES
PARTITIONS TO LOWER PORTIONS BETWEEN CUBICLES AND FOR DOORS , TO ALLOW FOR ADULT ASSISTANCE AND SUPERVISION IF NECESSARY.ALL WASHING AND DRYING FACILITIES TO BE SET AT AGE APPROPRIATE HEIGHT AND SUITABLE FOR THE USE OF YOUNG CHILDREN.
WATER TEMPERATURE TO BE LIMITED TO MAX 42°C TO AVOID SCALDING.
ANY ELECTRICAL / MECHANICAL (M&E) EQUIPMENT AND STORAGE ITEMS TO BE CONTAINED WITHIN LOCKABLE CABINETRY OR SET TO A HEIGHT CHILDREN CANT REACH

FLOORING
ALLOW FORBO SURESTEP SAFETY FLOORING, SURESTEP ORIGINAL RANGE.
R11 SLIP RESISTANCE REQUIRED – SUITABLE FOR WET BAREFOOT AND SHOE TRAFFIC - WITH ANTIMICROBIAL TREATMENT, FORBO SURESTEP OR FLOTEX WITH PRE-FORMED COVE FORMER AND CAP & COVE SYSTEM
HEIGHT: 100–150 MM - FINISH: THERMALLY WELDED JOINTS, SEAMLESS
FINISH RUNNING UP WALL WITH PRE-FORMED CORNERS AND EDGE TRIMS AS NEEDED
SUSPENDED CEILING

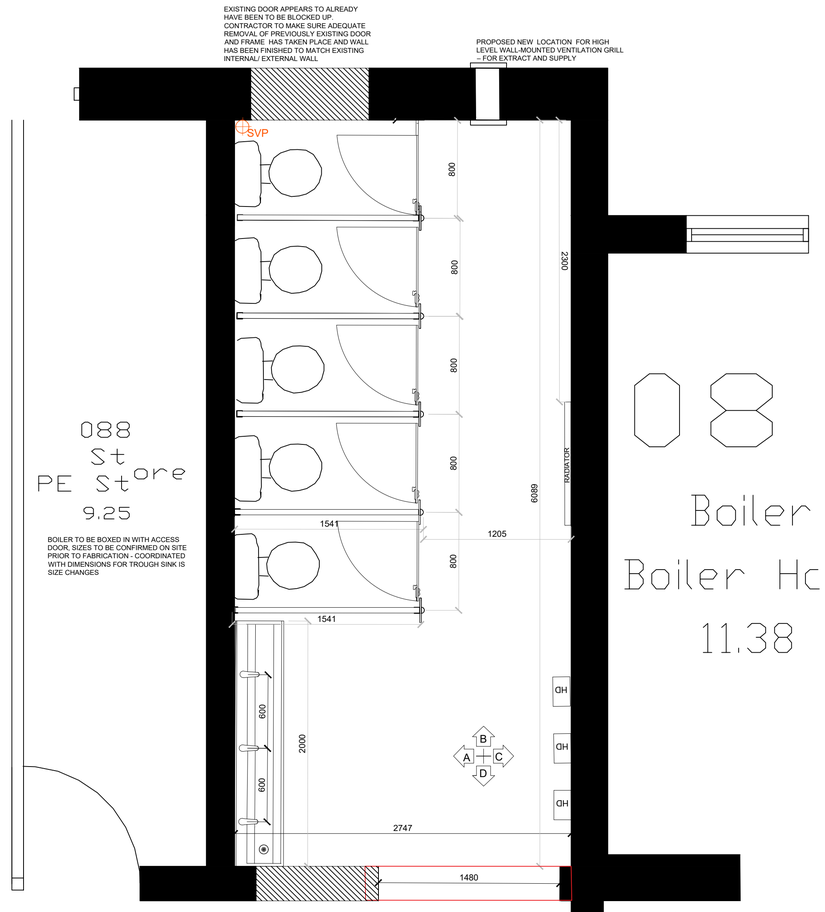
CEILING TYPE:
SYSTEM: EXPOSED GRID SUSPENDED CEILING SYSTEM
GRID TYPE: 24MM T-BAR GRID SYSTEM
MODULE SIZE: 600MM X 600MM
SUSPENDED CEILING
INSTALLATION HEIGHT: TO BE DETERMINED ON SITE SUSPENDED 300MM BELOW EXISTING CEILING LEVEL OR MIN 2100 ABOVE FFL (ABOVE FINISHED FLOOR LEVEL)
CEILING TILES:
TYPE: MOISTURE-RESISTANT ACOUSTIC TILES
MATERIAL: MINERAL FIBRE OR GLASS WOOL CORE WITH VINYL OR FOIL-FACED COATING
SURFACE: CLEANABLE, HYGIENIC, AND ANTI-MICROBIAL SURFACE (CLASS C CLEANROOM RATED)
FINISH: WHITE (LIGHT-REFLECTIVE >85%)
SIZE: 600X600MM
PERFORMANCE CRITERIA:
MOISTURE RESISTANCE: RH 95–100% (SUITABLE FOR HIGH-HUMIDITY ENVIRONMENTS)
ACOUSTIC PERFORMANCE:
SOUND ABSORPTION (NRC): 0.60 – 0.85
SOUND ATTENUATION (DNFW): 30 – 40 DB
FIRE RATING: CLASS 0 / CLASS 1 TO BS 476 PART 6 & 7
LIGHT REFLECTANCE: ≥85%
ACCESS & SERVICES:
TILES MUST BE DEMOUNTABLE TO ALLOW ACCESS TO SERVICES
GRID SUPPORT:
GALVANISED STEEL SUSPENSION SYSTEM
ADJUSTABLE HANGERS AT 1200MM MAX SPACING, SPACING DEPENDANT ON LOADING
SECURE FIXING TO PRIMARY STRUCTURE (E.G., CONCRETE SLAB OR JOISTS)
LIGHTING
LUMINAIRE TYPE
TYPE: RECESSED MODULAR LED PANEL OR BULKHEAD DESIGNED FOR SUSPENDED CEILING GRIDS
MOUNTING: RECESSED INTO 600X600 MM CEILING GRID TILES
RECESSED IP65-RATED LED PANEL FLAT OR OPAL DIFFUSED FACE LOW GLARE (UGR <19)
TAMPER-PROOF, MOISTURE RESISTANT; WIPE-CLEAN DIFFUSER
ILLUMINANCE LEVELS (CIBSE LG7 & DFE GUIDELINES)
AREAMINIMUM LUX LEVEL
GENERAL WC SPACE 150 LUX
SINK/MIRROR AREAS 200 LUX
INSIDE CUBICLES150 LUX
CIRCULATION ZONE 100 LUX
- LIGHTING PANELS ABOVE SINK AREA TO BE 200LUX
- LIGHTING PANELS IN CIRCULATION AREAS TO BE 100LUX
TO BE DICUSSED WITH BUILDING CONTROL.
WALL FINNISH
ALTRO WHITEROCK WALL PANELING COLOUR TBC
ALTRO WHITEROCK WHITE™ OR ALTRO WHITEROCK SATINS™
MATERIAL 2.5MM THICK SEMI-RIGID UPVC SHEET
FINISH SMOOTH, IMPERVIOUS, SATIN OR GLOSS FINISH – EASY CLEAN
SHEET SIZE 2500 × 1220MM (STANDARD) OR CUT-TO-SIZE ON SITE
JOINTING WELDED, OR WITH ALTRO PVC TRIMS (H-JOINT, INTERNAL/EXTERNAL CORNERS)
FIXING MECHANICALLY FIXED (SCREW AND CAP) AND/OR BONDED USING ALTROFIX™ ADHESIVE
CORNERS PRE-FORMED OR THERMOFORMED ON SITE, SEALED WITH SILICONE OR WELDED
VENTILATION
CENTRALISED MECHANICAL EXTRACT PROVIDED TO SERVICE OPEN CUBICALS/ COMMON AREAS AT 6 L/S PER FIXTURE (APROX TOTAL TOTAL 24–30 L/S).
DUCTED TO OUTSIDE SYSTEM DESIGNED TO ACHIEVE ~5 ACH, WITH PIR/OCCUPANCY CONTROL AND MAKE-UP AIR VIA DOOR OPENING, IN ACCORDANCE WITH BB101, APPROVED DOCUMENT F, AND BS 84651. ALL MECHANICAL VENTILATION TO BE CONFIRMED BY BUILDING CONTROL PRIOR TO PROCUREMENT

TROUGH SINK
DUE TO REFURBISHMENT CONDITIONS SINK TO TOILET RATIO DIFFERS FROM 1:1 RATIO TO BE CONFIRMED WITH BUILDING CONTROL

TOILETS
COMPACT EXPOSED CISTERN TOILET SYSTEM (SPACE TOO LIMITED FOR IPS) - pan height max height of 380mm above FFL
WALL MOUNTED PAN WITH 100MM CLARENCE UNDERNEATH
DUAL FLUSH & CHROME PLATE PUSH CONTROL
TOILET PAPER DISPENSER-fitted to a max 700mm above FFL

CUBICLES
TO BE SOLID CORE LAMINATE CONSTRUCTION. CUBICLE DOORS HINGED TO STAY IN CLOSED POSITION WHEN UNLOCKED
ANTI-TRAP HINGES CREATE A GAP BETWEEN THE DOOR AND PANEL,TO PREVENT FINGERS GETTING TRAPPED
LOW-HEIGHT DOORS SO TEACHERS CAN SUPERVISE CHILDREN IF NEEDED
INDICATION LOCKS APPLICABLE FOR THIS AGE GROUP

DEMOLITION GUIDANCE
DISPOSE OF ANY CERAMIC OR VITREOUS CHINA PRODUCTS AT LICENSED WASTE
SITE WASTE MANAGEMENT PLAN (SWMP) WHERE APPLICABLE.
THE WASTE (ENGLAND AND WALES) REGULATIONS 2011.
WASTE FRAMEWORK DIRECTIVE (DIRECTIVE 2008/98/EC).
IN ACCORDANCE WITH:
SANITARY FITTINGS TO BE ASSESSED FOR REUSE, RECYCLING, OR SAFE DISPOSAL.
DISPOSAL:
PREVENT WATER SPILLAGE DURING DISCONNECTION.
PROTECT SURROUNDING FINISHES AND PROVIDE SUITABLE CONTAINMENT TO
PREVENT ODOUR OR CONTAMINATION.
SEAL OPEN SOIL OR WASTE PIPEWORK WITH AIRTIGHT TEMPORARY CAPS TO TERMINATIONS USING APPROPRIATE FITTINGS.
CAP AND CLEARLY MARK ALL REMAINING PIPEWORK AS TEMPORARY
DAMAGE TO ADJACENT FINISHES OR RETAINED SERVICES.
CAREFULLY REMOVE ALL SANITARY APPLIANCES IN A MANNER THAT PREVENTS
EXECUTION:
BEHIND SANITARY WARE)
MATERIALS (E.G. LEAD PIPES, ASBESTOS IN INSULATION, OR WALL LININGS
CONDUCT A PRE-REMOVAL ASSESSMENT TO CHECK FOR ANY HAZARDOUS ELECTRICIAN.
TAPS, OR CONCEALED CISTERNS) ARE SAFELY DISCONNECTED BY A QUALIFIED
ENSURE ALL ELECTRICAL CONNECTIONS (E.G. FOR ELECTRIC HAND DRYERS, SENSOR
IDENTIFY AND ISOLATE WASTE AND SOIL PIPE CONNECTIONS.
ISOLATE AND DRAIN ALL RELEVANT WATER SUPPLIES PRIOR TO REMOVAL.
PREPARATION:
MAINTENANCE OF SERVICES SUPPLYING WATER FOR DOMESTIC USE.
BS 8700:2006+A1:2009 – DESIGN, INSTALLATION, TESTING AND CONVEYING WATER FOR HUMAN CONSUMPTION – INSTALLATION.
BS EN 806-4:2010 – SPECIFICATIONS FOR INSTALLATIONS INSIDE BUILDINGS FOR HOT AND COLD WATER SERVICES (DOMESTIC) AND HEATING INSTALLATIONS.
BS 8000-15:1990 – WORKMANSHIP ON BUILDING SITES. CODE OF PRACTICE WITH:
ALL WORKS SHALL BE CARRIED OUT BY COMPETENT OPERATIVES IN ACCORDANCE
WORKMANSHIP:
AND ASSOCIATED PLUMBING AND SUPPORT SYSTEMS.
EXISTING SANITARY FITTINGS INCLUDING WCS, BASINS, URINALS, CISTERNS, TAPS.

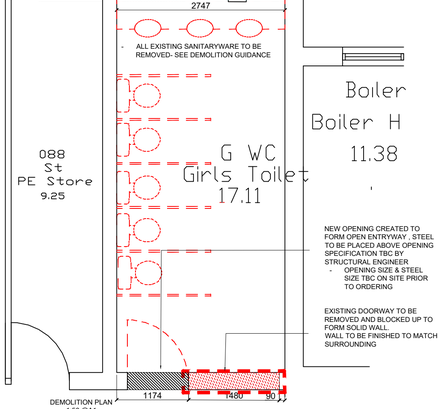


FLOOR PLAN
GIRLS TOILET BLOCK D (AGE:6/7)
1:25@A1

ALL MEASUREMENTS TO BE CHECKED ONSITE PRIOR TO ORDERING FITTINGS AND FIXTURES

KEY

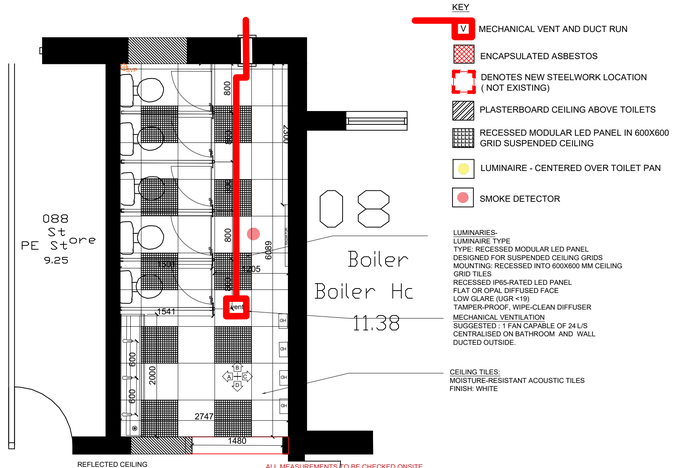
- ITEMS TO BE REMOVED
- ENCAPSULATED ASBESTOS
- DENOTES NEW STEELWORK LOCATION (NOT EXISTING)
- EXISTING DOORWAY TO BE BLOCKED UP



DEMOLITION PLAN
1:50 @A1

KEY

- DOORWAYS TO BE BLOCKED UP
- ITEMS TO BE REMOVED
- WALLS TO BE REMOVED
- DENOTES PROPOSED NEW STEELWORK LOCATION (NOT EXISTING)



REFLECTED CEILING PLAN 1:50@A1

KEY

- MECHANICAL VENT AND DUCT RUN
- ENCAPSULATED ASBESTOS
- DENOTES NEW STEELWORK LOCATION (NOT EXISTING)
- PLASTERBOARD CEILING ABOVE TOILETS
- RECESSED MODULAR LED PANEL IN 600X600 GRID SUSPENDED CEILING
- LUMINAIRE - CENTERED OVER TOILET PAN
- SMOKE DETECTOR

LUMINARIES-
LUMINAIRE TYPE
TYPE: RECESSED MODULAR LED PANEL
DESIGNED FOR SUSPENDED CEILING GRIDS
MOUNTING: RECESSED INTO 600X600 MM CEILING GRID TILES
RECESSED IP65-RATED LED PANEL
FLAT OR OPAL DIFFUSED FACE
LOW GLARE (UGR <19)
TAMPER-PROOF, WIPE-CLEAN DIFFUSER
MECHANICAL VENTILATION
SUGGESTED : 1 FAN CAPABLE OF 24 L/S
CENTRALISED ON BATHROOM AND WALL DUCTED OUTSIDE.

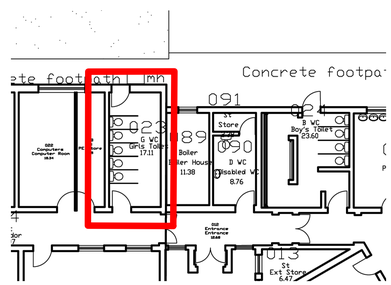
CEILING TILES:
MOISTURE-RESISTANT ACOUSTIC TILES
FINISH: WHITE

ALL MEASUREMENTS TO BE CHECKED ONSITE PRIOR TO ORDERING FITTINGS AND FIXTURES

KEY

- V MECHANICAL VENT AND DUCT RUN
- ENCAPSULATED ASBESTOS
- DENOTES NEW STEELWORK LOCATION (NOT EXISTING)
- PLASTERBOARD CEILING ABOVE TOILETS
- RECESSED MODULAR LED PANEL IN 600X600 GRID SUSPENDED CEILING
- LUMINAIRE - CENTERED OVER TOILET PAN
- SMOKE DETECTOR

ALL MEASUREMENTS TO BE CHECKED ONSITE PRIOR TO ORDERING FITTINGS AND FIXTURES



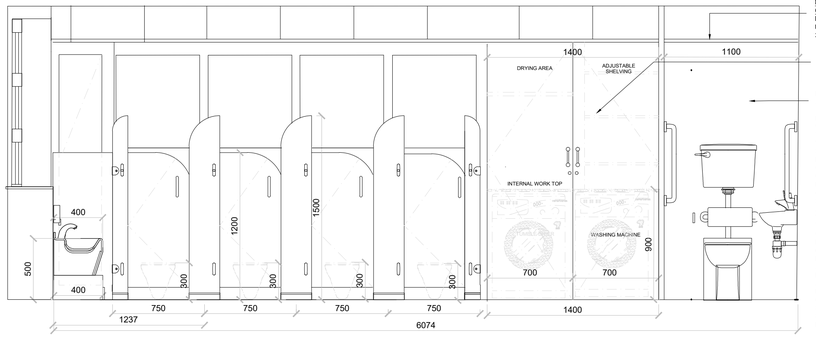
LOCATION PLAN

PAUL NEAL ARCHITECTS

TOILET BLOCK D

PAUL NEAL ARCHITECTS

Project	PARK VIEW SCHOOL	
PARKVIEW SCHOOL	GA plan	
Drawing Scale	Issue Date	Drawn
NOTED @ A1	05.02.26	HT
Job NO.	Drawing NO.	Rev
	2607-03-03-001	A



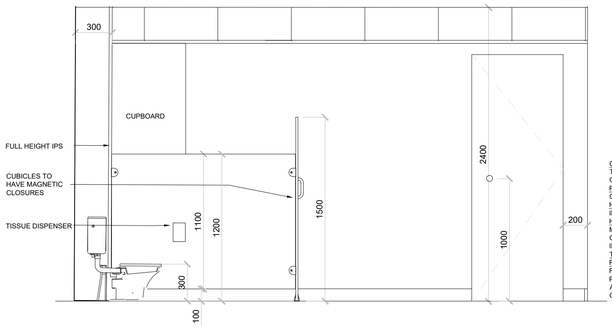
MOISTURE RESISTANT PLASTER BOARD CEILING ABOVE TOILET CUBICLE (FULLY ENCLOSED SELF-CONTAINED AMBULANT UNIVERSAL TOILET) MF SYSTEM SET TO 300M BELOW CEILING LEVEL

LOCKED CABINET TO HOUSE WASHER / DRYER, SHELVING AREA FOR STORAGE AND DRYING RACK FOR CLOTHING AND TOWELS

FULLY ENCLOSED SELF-CONTAINED AMBULANT UNIVERSAL TOILET

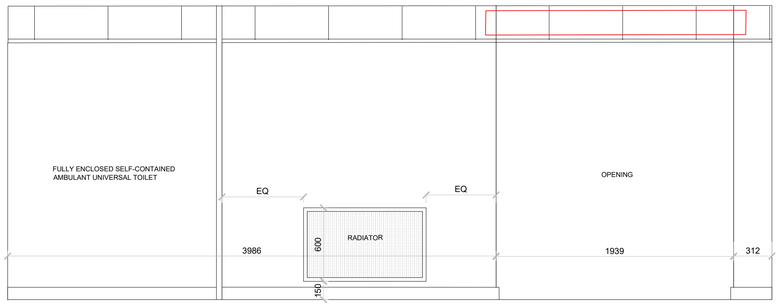
MINIMUM OVERALL DIMENSIONS
985MM × 2125MM
750MM MINIMUM EFFECTIVE CLEAR OPENING WIDTH
SELF-CLOSER ON DOOR- 500MM MINIMUM LENGTH OF BAR, 35MM DIAMETER, USED TO OPEN AND
CLOSE THE DOOR FIXED TO THE INSIDE FACE OF THE DOOR AT 900MM ABOVE FFL (FINISHED FLOOR LEVEL)
250MM × 400MM WASHBASIN,
A HORIZONTAL GRAB RAIL ON BOTH SIDE WALLS OF THE TOILET, EACH WITH A VERTICAL GRAB RAIL SET OUT IN AN 'L' CONFIGURATION, WITH A MINIMUM 60MM FROM INSIDE OF RAILS TO SIDE WALL × 600MM LENGTH OF RAIL, AND A 19–35MM DIAMETER
A WASHBASIN, MIRROR AND HAND-DRYING FACILITIES WITHIN THE CUBICLE
A FULL-HEIGHT DOOR AND FULL-HEIGHT FLOOR-TO-CEILING PARTITIONS. VISUAL CONTRAST BETWEEN TOILET PAN SEAT AND SANITARY WARE AGAINST WHICH IT IS SEEN SPACE PROVISION FOR A DISPOSAL BIN AT LEAST 540MM × 210MM SMALL SHELF 250MM × 150MM IN CORNER AT 780–800MM ABOVE FFL AND ABOVE DISPOSAL BIN
HOOKS ON WALL BESIDE WASHBASIN, A HIGH HOOK AT 1685MM AND A LOW HOOK AT 1050MM ABOVE FINISHED FLOOR LEVEL.

ELEVATION A

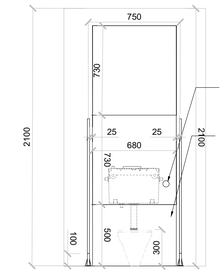


CUBICLES TO BE MATERIAL: 18MM THICK,MELAMINE FACED CHIPBOARD (MFC) CONSTRUCTION.
FINNISH: COLOUR TO BE DETERMINED BY CLIENT
HEIGHT: PARTITIONS -1200MM FROM FFL INCLUDING 100MM GAP AT FLOOR LEVEL
HARDWARE: ANTI FINGER TRAP HINGES MAGNETIC CLOSURES
CUBICLE DOORS HINGED TO STAY IN-CLOSED POSITION .
TOILET: TO BE CHILD SIZE 300MM HIGH
FLUSH SYSTEM : AUTOMATIC SENSOR
FLUSH OR IF NOT POSSIBLE USE LARGE PUSH-BUTTON DUAL FLUSH THAT IS APPROPRIATE FOR USE BY YOUNG CHILDREN AND SET AT ACCESSIBLE HEIGHT.

ELEVATION B



ELEVATION C



FLUSH SYSTEM : AUTOMATIC SENSOR FLUSH OR IF NOT POSSIBLE USE LARGE PUSH-BUTTON DUAL FLUSH THAT IS APPROPRIATE FOR USE BY YOUNG CHILDREN AND SET AT ACCESSIBLE HEIGHT.

IPS TYPE:
FULL HEIGHT
PANELS:
MATERIAL: 18MM THICK, MELAMINE FACED CHIPBOARD (MFC)
COLOUR: COLOUR TO BE AGREED BY CLIENT
EDGING: 2MM SOLID PVC WITH SOFT RADIUS EDGE (COLOUR TO MATCH FACE)
FLASHGAP PANELS:
MATERIAL: 18MM THICK, MELAMINE FACED CHIPBOARD (MFC)
COLOUR: COLOUR TO BE AGREED
EDGING: 2MM SOLID PVC WITH SOFT RADIUS EDGE (COLOUR TO MATCH FACE)

TOILET CUBICAL INTERNAL SETTING OUT

NOTES

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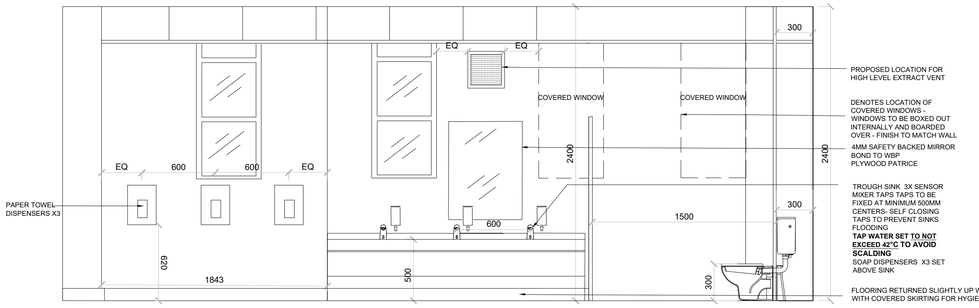
Rev	Amendement	Date
A		21.01.26



PROPOSED LOCATION FOR HIGH LEVEL EXTRACT VENT

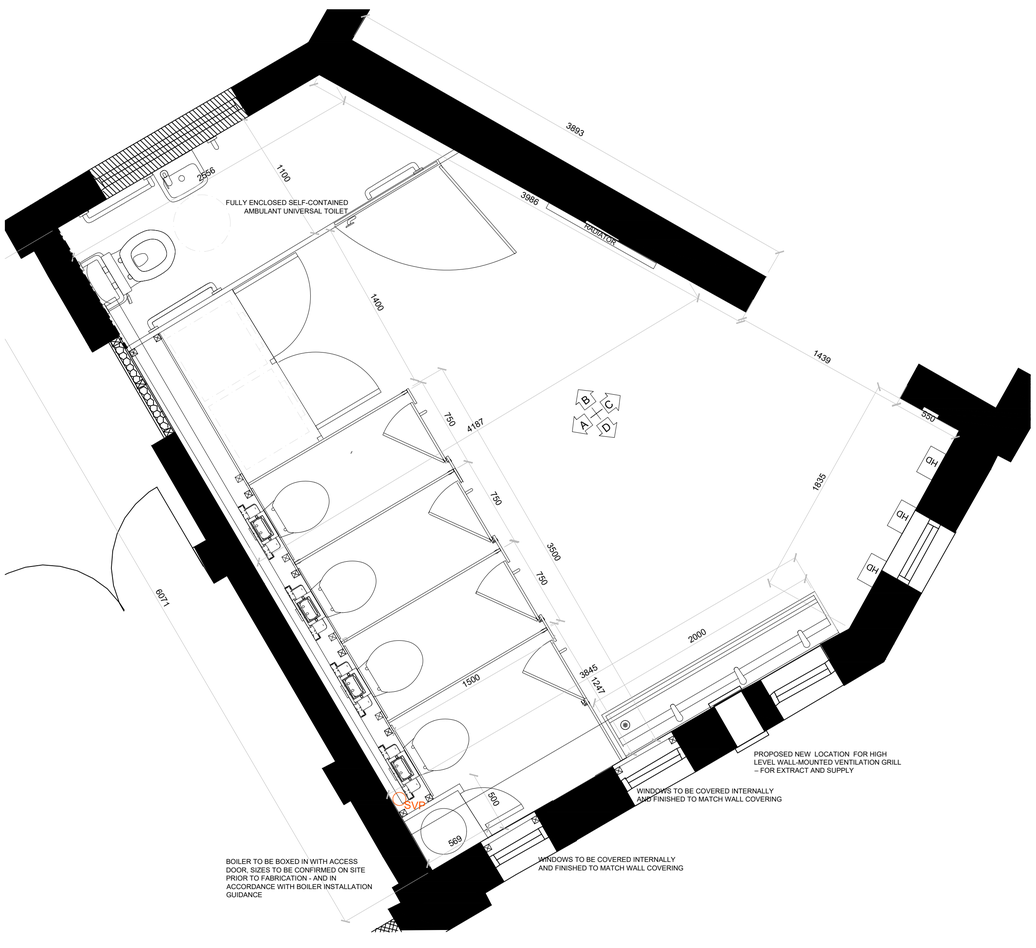
DENOTES LOCATION OF COVERED WINDOWS - WINDOWS TO BE BOXED OUT INTERNALLY AND BOARDED OVER - FINISH TO MATCH WALL

4MM SAFETY BACKED MIRROR BOND TO WBP
PLYWOOD PATRICE

TROUGH SINK. 3X SENSOR MIXER TAPS TAPS TO BE FIXED AT MINIMUM 500MM CENTERS- SELF CLOSING TAPS TO PREVENT SINKS FLOODING
TAP WATER SET TO NOT EXCEED 42°C TO AVOID SCALDING
SOAP DISPENSERS X3 SET ABOVE SINK

FLOORING RETURNED SLIGHTLY UP WALL WITH COVERED SKIRTING FOR HYGIENE

ELEVATION D

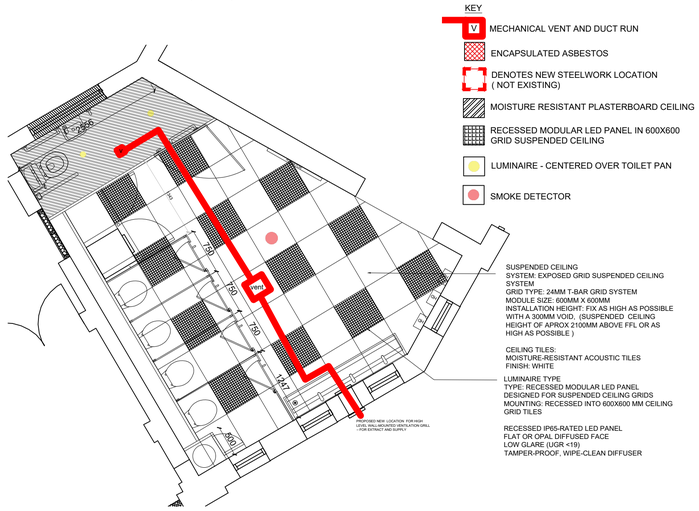


FLOOR PLAN
UNISEX TOILET BLOCK E (AGE : RECEPTION-4/5 YEARS) 1:25@A1

ALL MEASUREMENTS TO BE CHECKED ONSITE PRIOR TO ORDERING FITTINGS AND FIXTURES

KEY

- DOORWAYS TO BE BLOCKED UP
- ITEMS TO BE REMOVED
- WALLS TO BE REMOVED
- DENOTES PROPOSED NEW STEELWORK LOCATION (NOT EXISTING)



KEY

- V MECHANICAL VENT AND DUCT RUN
- ENCAPSULATED ASBESTOS
- DENOTES NEW STEELWORK LOCATION (NOT EXISTING)
- MOISTURE RESISTANT PLASTERBOARD CEILING
- RECESSED MODULAR LED PANEL IN 600X600 GRID SUSPENDED CEILING
- LUMINAIRE - CENTERED OVER TOILET PAN
- SMOKE DETECTOR

SUSPENDED CEILING
SYSTEM: EXPOSED GRID SUSPENDED CEILING SYSTEM
GRID TYPE: 24MM T-BAR GRID SYSTEM
MODULE SIZE: 600MM X 600MM
INSTALLATION HEIGHT: FIX AS HIGH AS POSSIBLE WITH A 300MM VOID. (SUSPENDED CEILING HEIGHT OF APROX 2100MM ABOVE FFL OR AS HIGH AS POSSIBLE)

CEILING TILES:
MOISTURE-RESISTANT ACOUSTIC TILES
FINISH: WHITE

LUMINAIRE TYPE
TYPE: RECESSED MODULAR LED PANEL DESIGNED FOR SUSPENDED CEILING GRIDS
MOUNTING: RECESSED INTO 600X600 MM CEILING GRID TILES

RECESSED IP65-RATED LED PANEL
FLAT OR OPAL DIFFUSED FACE
LOW GLARE (UGR <19)
TAMPER-PROOF, WIPE-CLEAN DIFFUSER

REFLECTED CEILING PLAN 1:50@A1

ALL MEASUREMENTS TO BE CHECKED ONSITE PRIOR TO ORDERING FITTINGS AND FIXTURES

FULLY ENCLOSED SELF-CONTAINED AMBULANT UNIVERSAL TOILET
MINIMUM OVERALL DIMENSIONS
985MM × 2125MM
750MM MINIMUM EFFECTIVE CLEAR OPENING WIDTH
SELF-CLOSER ON DOOR- 500MM MINIMUM LENGTH OF BAR, 35MM DIAMETER, USED TO OPEN AND CLOSE THE DOOR FIXED TO THE INSIDE FACE OF THE DOOR AT 900MM ABOVE FFL (FINISHED FLOOR LEVEL)
250MM × 400MM WASHBASIN, A HORIZONTAL GRAB RAIL ON BOTH SIDE WALLS OF THE TOILET, EACH WITH A VERTICAL GRAB RAIL SET OUT IN AN 'L' CONFIGURATION, WITH A MINIMUM 60MM
FROM INSIDE OF RAILS TO SIDE WALL × 600MM LENGTH OF RAIL, AND A 19–35MM DIAMETER A WASHBASIN, MIRROR AND HAND-DRYING FACILITIES WITHIN THE CUBICLE A FULL-HEIGHT DOOR AND FULL-HEIGHT FLOOR-TO-CEILING PARTITIONS. VISUAL CONTRAST BETWEEN TOILET PAN SEAT AND SANITARY WARE AGAINST WHICH IT IS SEEN SPACE PROVISION FOR A DISPOSAL BIN AT LEAST 540MM × 210MM SMALL SHELF 250MM × 150MM IN CORNER AT 780–800MM ABOVE FFL AND ABOVE DISPOSAL BIN HOOKS ON WALL BESIDE WASHBASIN, A HIGH HOOK AT 1685MM AND A LOW HOOK AT 1050MM ABOVE FINISHED FLOOR LEVEL.

CUBICLE - TO AMBULANT UNIVERSAL W.C.
CUBICLES TO BE SOLID CORE LAMINATE FACED MDF CONSTRUCTION.
FINNISH: HIGH-PRESSURE
LAMINATE ANTI- VANDAL SURFACE
(44MM OVERALL BUILD UP)
HEIGHT: FULL HEIGHT
HARDWARE: SOFT CLOSE HINGES
PRIVACY INDICATOR LOCKS
DOOR STOP WITH RUBBER SILENCERS.
ACOUSTIC DROP SEAL
3MM ACOUSTIC FOAM STRIP AROUND DOOR FRAME
FLOOR JUNCTION - USE FLEXIBLE ACOUSTIC SEALANT AT FLOOR JUNCTION
CUBICLE DOORS HINGED TO STAY IN-CLOSED POSITION WHEN UNLOCKED
FIXED TO CEILING SUBSTRATE USING RAWL PLUGS/SCREW ANCHORS INTO SOLID CEILING (CONCRETE/SLAB OR TIMBER JOISTS)

VENTILATION
CENTRALISED MECHANICAL EXTRACT PROVIDED TO SERVICE OPEN CUBICALS/ COMMON AREAS AT 6 L/S PER FIXTURE (APROX TOTAL TOTAL 24–30 L/S), DUCTED TO OUTSIDE
SECONDARY VENT PROVIDED TO UNIVERSAL W.C. AT ELT P/S SYSTEM DESIGNED TO ACHIEVE ~5 ACH, WITH PIR/OCCUPANCY CONTROL AND MAKE-UP AIR VIA DOOR OPENING, IN ACCORDANCE WITH BB101, APPROVED DOCUMENT F, AND BS 84651. ALL MECHANICAL VENTILATION TO BE CONFIRMED BY BUILDING CONTROL PRIOR TO PROCUREMENT

TROUGH SINK
DUE TO REFURBISHMENT CONDITIONS SINK TO TOILET RATIO DIFFERS FROM 1:1 RATIO TO BE CONFIRMED WITH BUILDING CONTROL

TOILETS TO BE AT A SUITABLE HEIGHT FOR THE AGE OF THE CHILDREN USING. MAX HEIGHT TO TOP OF PAN TO BE 300- 305MM FROM FINISHED FLOOR LEVEL AND ALL APPROPRIATE ACCESSORIES, FITTINGS & FIXTURES TO BE AT SUITABLE HEIGHT FOR NURSERY CHILDREN TO REACH AND AGE APPROPRIATE FOR USE, INCLUDING BUT NOT LIMITED TO FLUSH SYSTEMS, TOILET PAPER DISPENSERS , IRONMONGERY ON DOORS ETC.

ALL FITTINGS AND FIXTURES TO BE 'CHILD SAFE 'ANTI FINGER TRAP DOOR CLOSURES TO BE USED, AND DOORS TO HAVE MAGNETIC CLOSURES ONLY FOR NURSERY AGE CHILDREN

PARTITIONS TO BE A MAX HEIGHT OF 1200MM BETWEEN CUBICLES AND FOR DOORS , TO ALLOW FOR ADULT ASSISTANCE AND SUPERVISION IF NECESSARY.ALL WASHING AND DRYING FACILITIES TO BE SET AT AGE APPROPRIATE HEIGHT AND SUITABLE FOR THE USE OF YOUNG CHILDREN.
WATER TEMPERATURE TO BE LIMITED TO MAX 42°C TO AVOID SCALDING.
ANY ELECTRICAL / MECHANICAL (M&E) EQUIPMENT AND STORAGE ITEMS TO BE CONTAINED WITHIN LOCKABLE CABINETRY OR SET TO A HEIGHT CHILDREN CANT REACH

DEMOLITION GUIDANCE

DISPOSE OF ANY CERAMIC OR VITREOUS CHINA PRODUCTS AT LICENSED WASTE
SITE WASTE MANAGEMENT PLAN (SWMP) WHERE APPLICABLE:
THE WASTE (ENGLAND AND WALES) REGULATIONS 2011.
WASTE FRAMEWORK DIRECTIVE (DIRECTIVE 2008/98/EC).
IN ACCORDANCE WITH:
SANITARY FITTINGS TO BE ASSESSED FOR REUSE, RECYCLING, OR SAFE DISPOSAL
DISPOSAL:
PREVENT WATER SPILLAGE DURING DISCONNECTION.
PROTECT SURROUNDING FINISHES AND PROVIDE SUITABLE CONTAINMENT TO PREVENT ODOUR OR CONTAMINATION.
SEAL OPEN SOIL OR WASTE PIPEWORK WITH AIRTIGHT TEMPORARY CAPS TO TERMINATIONS USING APPROPRIATE FITTINGS.
CAP AND CLEARLY MARK ALL REMAINING PIPEWORK AS TEMPORARY
DAMAGE TO ADJACENT FINISHES OR RETAINED SERVICES.
CAREFULLY REMOVE ALL SANITARY APPLIANCES IN A MANNER THAT PREVENTS EXECUTION:
BEHIND SANITARY WARE).
MATERIALS (E.G. LEAD PIPES, ASBESTOS IN INSULATION, OR WALL LININGS
CONDUCT A PRE-REMOVAL ASSESSMENT TO CHECK FOR ANY HAZARDOUS ELECTRICIAN.
TAPS, OR CONCEALED CISTERNS) ARE SAFELY DISCONNECTED BY A QUALIFIED
ENSURE ALL ELECTRICAL CONNECTIONS (E.G. FOR ELECTRIC HAND DRYERS, SENSOR IDENTIFY AND ISOLATE WASTE AND SOIL PIPE CONNECTIONS.
ISOLATE AND DRAIN ALL RELEVANT WATER SUPPLIES PRIOR TO REMOVAL.
PREPARATION:
MAINTENANCE OF SERVICES SUPPLYING WATER FOR DOMESTIC USE.
BS 6700:2006+A1:2009 – DESIGN, INSTALLATION, TESTING AND
CONVEYING WATER FOR HUMAN CONSUMPTION – INSTALLATION.
BS EN 806-4:2010 – SPECIFICATIONS FOR INSTALLATIONS INSIDE BUILDINGS
FOR HOT AND COLD WATER SERVICES (DOMESTIC) AND HEATING INSTALLATIONS.
BS 8000-15:1990 – WORKMANSHIP ON BUILDING SITES. CODE OF PRACTICE WITH:
ALL WORKS SHALL BE CARRIED OUT BY COMPETENT OPERATIVES IN ACCORDANCE WORKMANSHIP:
AND ASSOCIATED PLUMBING AND SUPPORT SYSTEMS.
EXISTING SANITARY FITTINGS INCLUDING WCS, BASINS, URINALS, CISTERNS, TAPS.

ALL MEASUREMENTS TO BE CHECKED ONSITE PRIOR TO ORDERING FITTINGS AND FIXTURES

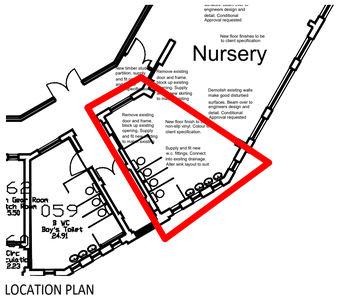
LIGHTING -RECESSED SPOT LIGHTS- (ambulant w.c.)
LUMINAIRE- 2X PER CUBICLE. INDICATIVE LAYOUT TO PROVIDE 150 LUX MIN OVER TOILET AREA
TYPE: RECESSED IP65-RATED LED DOWNLIGHT
(FULLY SEALED FOR MOISTURE ZONES)
LUMEN OUTPUT 800–1200 LUMENS (PER FITTING)
WATTAGE 8–12W
COLOUR TEMP 4000K (NEUTRAL WHITE)
MOUNTING: RECESSED INTO PLASTERBOARD CEILING
BEAM ANGLE: 60–90° (WIDE FLOOD FOR EVEN LIGHT SPREAD)
DIFFUSER: OPAL OR FROSTED POLYCARBONATE TO REDUCE GLARE AND SHADOWS
LUMINANCE LEVELS
TOILET CUBICLES: 150 LUX
ENSURE LIGHTING LEVELS FALL WITHIN CURRENT BUILDING REGULATIONS RECOMMENDATIONS AND ARE SUITABLE AND SUFFICENT FOR THE INTENDED USE. - RECOMMENDED 150LUX FOR TOILET CUBICAL AND 200 LUX FOR THE WASH BASIN AREAS AND ACCESSIBLE W.C. TO BE DISCUSSED WITH BUILDING CONTROL

MOISTURE RESISTANT PLASTERBOARD CEILING- ambulant w.c.
FINISH: MOISTURE-RESISTANT PAINT (EGGSHELL OR SCRUB-RESISTANT EMULSION, CLASS 1 OR 2)
PLASTERBOARD: 12.5MM MOISTURE-RESISTANT (MR) PLASTERBOARD, E.G., BRITISH GYPSUM GYPROC MOISTURE RESISTANT OR EQUIVALENT
SUPPORT SYSTEM:
MF (METAL FRAMING) SYSTEM TO BS 8212:1995 SUSPENDED FROM CEILING
PAINT / COATING VAPOUR-RESISTANT, ANTI-FUNGAL PAINT SYSTEM (E.G., DULUX TRADE DIAMOND EGGSHELL OR EQUIVALENT)
SERVICE ACCESS LOCKABLE ACCESS HATCHES FOR SERVICES (MIN. 300X300MM), PLACED OVER VALVES, SENSORS, FANS ETC.
VOID DEPTH 300MM, COORDINATED WITH M&E SERVICES (VENTILATION, LIGHTS, ETC.)

SUSPENDED CEILING - EXPOSED GRID
CEILING TYPE:
SYSTEM: EXPOSED GRID SUSPENDED CEILING SYSTEM
GRID TYPE: 24MM T-BAR GRID SYSTEM
MODULE SIZE: 600MM X 600MM
INSTALLATION HEIGHT: 2400AFFL (ABOVE FINISHED FLOOR LEVEL)
TO BE DETERMINED ON SITE SUSPENDED 300MM BELOW CEILING HEIGHT
APROX 2100 FFL
CEILING TILES:
TYPE: MOISTURE-RESISTANT ACOUSTIC TILES
MATERIAL: MINERAL FIBRE OR GLASS WOOL CORE WITH VINYL OR FOIL-FACED COATING
SURFACE: CLEANABLE, HYGIENIC, AND ANTI-MICROBIAL SURFACE (CLASS C CLEANROOM RATED)
FINISH: WHITE (LIGHT-REFLECTIVE >85%)
SIZE: 600X600MM
PERFORMANCE CRITERIA:
MOISTURE RESISTANCE: RH 95–100% (SUITABLE FOR HIGH-HUMIDITY ENVIRONMENTS)
ACOUSTIC PERFORMANCE:
SOUND ABSORPTION (NRC): 0.60 – 0.85
SOUND ATTENUATION (DNFW): 30 – 40 DB
FIRE RATING: CLASS 0 / CLASS 1 TO BS 476 PART 6 & 7
LIGHT REFLECTANCE: ≥85%
ACCESS & SERVICES:
TILES MUST BE DEMOUNTABLE TO ALLOW ACCESS TO SERVICES
GRID SUPPORT:
GALVANISED STEEL SUSPENSION SYSTEM
ADJUSTABLE HANGERS AT 1200MM MAX SPACING
SECURE FIXING TO PRIMARY STRUCTURE (E.G., CONCRETE SLAB OR JOISTS)
LIGHTING
LUMINAIRE TYPE
TYPE: RECESSED MODULAR LED PANEL OR BULKHEAD DESIGNED FOR SUSPENDED CEILING GRIDS
MOUNTING: RECESSED INTO 600X600 MM CEILING GRID TILES
RECESSED IP65-RATED LED PANEL FLAT OR OPAL DIFFUSED FACE LOW GLARE (UGR <19)
TAMPER-PROOF, MOISTURE RESISTANT, WIPE-CLEAN DIFFUSER
ILLUMINANCE LEVELS (CIBSE LG7 & DFE GUIDELINES)
AREAMINIMUM LUX LEVEL
GENERAL WC SPACE 150 LUX
SINK/MIRROR AREAS 200 LUX
INSIDE CUBICLES150 LUX
CIRCULATION ZONE 100 LUX
- LIGHTING PANELS ABOVE SINK AREA TO BE 200LUX
- LIGHTING PANELS IN CIRCULATION AREAS TO BE 100LUX
TO BE DICUSSED WITH BUILDING CONTROL.

FLOORING
ALLOW FORBO SURESTEP SAFETY FLOORING, SURESTEP ORIGINAL RANGE.
R11 SLIP RESISTANCE REQUIRED – SUITABLE FOR WET BAREFOOT AND SHOE TRAFFIC - WITH ANTIMICROBIAL TREATMENT.
FORBO SURESTEP OR FLOTEX WITH PRE-FORMED COVE FORMER AND CAP & COVE SYSTEM HEIGHT: 100–150MM -
THERMALLY WELDED JOINTS, SEAMLESS FINISH RUNNING UP WALL WITH PRE-FORMED CORNERS AND EDGE TRIMS AS NEEDED
WALL FINISH
ALTRO WHITEROCK WALL PANELING COLOUR TBC
ALTRO WHITEROCK WHITE™ OR ALTRO WHITEROCK SATINS™
MATERIAL 2.5MM THICK SEMI-RIGID UPVC SHEET
FINISH SMOOTH, IMPERVIOUS, SATIN OR GLOSS FINISH – EASY CLEAN
SHEET SIZE 2500 × 1220MM (STANDARD) OR CUT-TO-SIZE ON SITE
JOINTING WELDED, OR WITH ALTRO PVC TRIMS (H-JOINT, INTERNAL/EXTERNAL CORNERS)
FIXING MECHANICALLY FIXED (SCREW AND CAP) AND/OR BONDED USING ALTROFIX™ ADHESIVE
CORNERS PRE-FORMED OR THERMOFORMED ON SITE, SEALED WITH SILICONE OR WELDED

CUBICALS- CHILDREN
MATERIAL:
18MM THICK, MELAMINE FACED CHIPBOARD (MFC)
HEIGHT: 1100MM
DEPTH: 1500MM (STANDARD)
COLOUR: COLOUR TO BE AGREED
EDGING: 2MM SOLID PVC WITH SOFT RADIUS EDGE (COLOUR TO MATCH FACE)
PILASTERS:
MATERIAL: 18MM THICK, MELAMINE FACED CHIPBOARD (MFC)
HEIGHT: 1500MM
PROFILE: CURVED
COLOUR: COLOUR TO BE AGREED
EDGING: 2MM SOLID PVC WITH SOFT RADIUS EDGE (COLOUR TO MATCH FACE)
DOORS:
MATERIAL: 18MM THICK, MELAMINE FACED CHIPBOARD (MFC)
HEIGHT: 1100MM
PROFILE: CURVED
COLOUR: COLOUR TO BE AGREED
EDGING: 2MM SOLID PVC WITH SOFT RADIUS EDGE (COLOUR TO MATCH FACE)
VINYL: NO VINYL APPLIED
HARDWARE:
FITTINGS: BRACKETS, CUBICLE FOOT, HEAVY-DUTY ANTI TRAP HINGES AND MAGNETIC CATCHES
FINISH: SATIN ANODISED ALUMINIUM (SAA)
ANTI-TRAP HINGES CREATE A GAP BETWEEN THE DOOR AND PANEL,TO PREVENT FINGERS GETTING TRAPPED
LOW-HEIGHT DOORS SO TEACHERS CAN SUPERVISE CHILDREN IF NEEDED



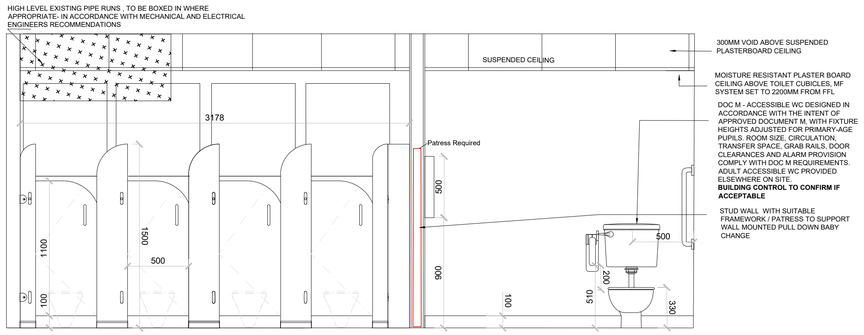
LOCATION PLAN

PAUL NEAL ARCHITECTS

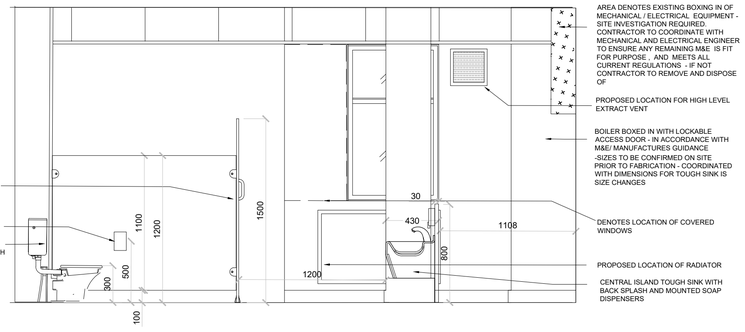
TOILET BLOCK E

PAUL NEAL ARCHITECTS

Project	PARK VIEW SCHOOL
PARKVIEW SCHOOL	GA plan
Drawing Scale	Issue Date / Drawn
AS NOTED @ A1	05.02.26 / HT
Job NO.	Drawing NO. / Rev
	2607-03-03-003 / A



ELEVATION A 1:25@a1



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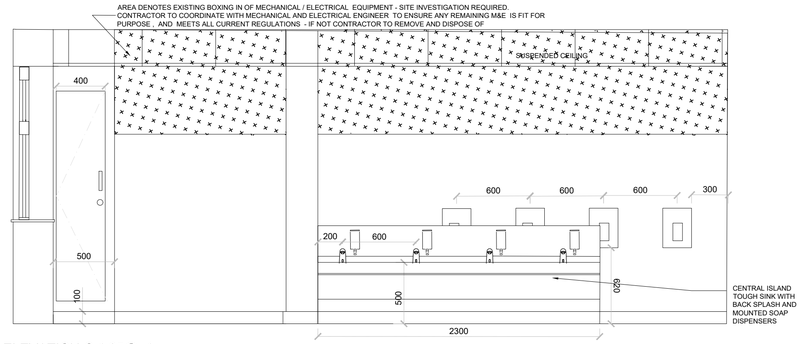
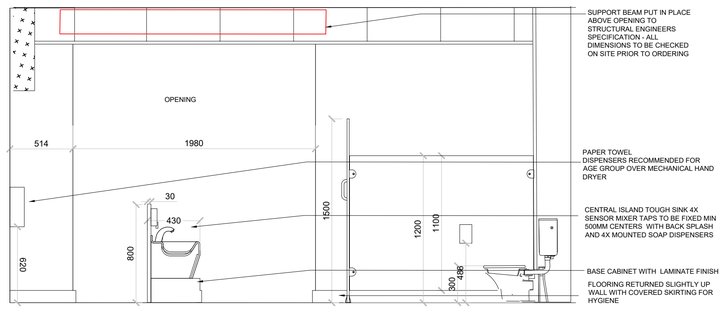


ELEVATION C 1:25@a1



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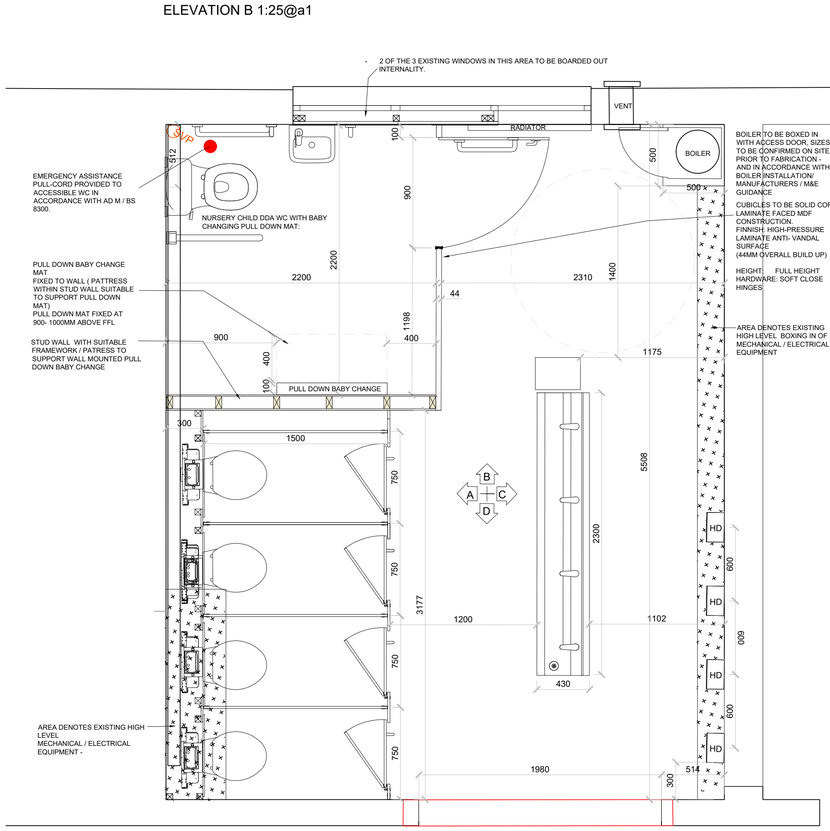


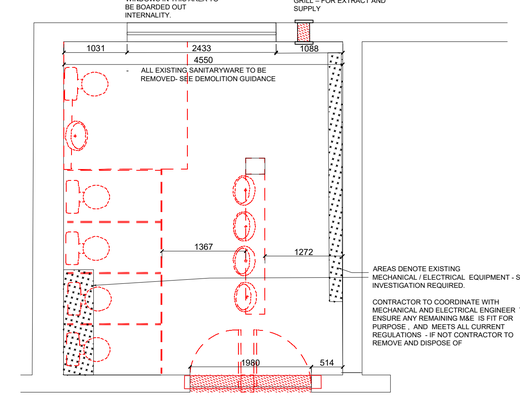
ALL MEASUREMENTS TO BE CHECKED ONSITE PRIOR TO ORDERING FITTINGS AND FIXTURES

FLOOR PLAN
TOILET BLOCK F (AGE : NURSERY- UNDER 5 YEARS) 1:25@A1

BATHROOM 6

NEW OPENING CREATED TO FORM OPEN ENTRYWAY , STEEL TO BE PLACED ABOVE OPENING SPECIFICATION TBC BY STRUCTURAL ENGINEER
- OPENING SIZE & STEEL SIZE TBC ON SITE PRIOR TO ORDERING

PROPOSED NEW LOCATION FOR HIGH LEVEL WALL-MOUNTED VENTILATION GRILL – FOR EXTRACT AND SUPPLY

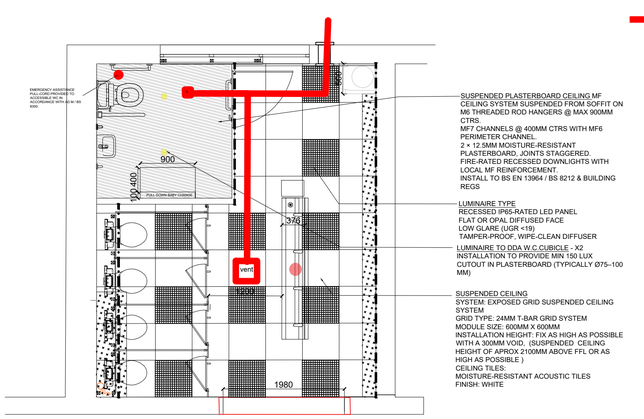


DEMOLITION PLAN
1:50 @A1

NEW OPENING CREATED TO FORM OPEN ENTRYWAY , STEEL TO BE PLACED ABOVE OPENING SPECIFICATION TBC BY STRUCTURAL ENGINEER
- OPENING SIZE & STEEL SIZE TBC ON SITE PRIOR TO ORDERING

KEY

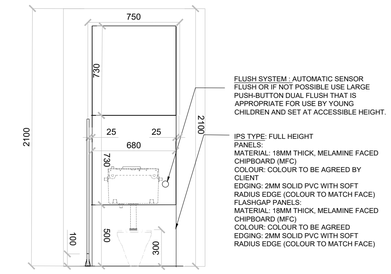
- HIGH LEVEL MECHANICAL AND ELECTRICAL (M&E) EQUIPMENT(DUCTS AND ELECTRIC RUNS)
- DOORWAYS TO BE BLOCKED UP
- ITEMS TO BE REMOVED
- NEW OPENING CREATED
- DENOTES PROPOSED NEW STEELWORK LOCATION (NOT EXISTING)



REFLECTED CEILING
PLAN 1:50@A1

KEY

- MECHANICAL VENT AND DUCT RUN
- HIGH LEVEL MECHANICAL AND ELECTRICAL (M&E) EQUIPMENT(DUCTS AND ELECTRIC RUNS)
- DENOTES NEW STEELWORK LOCATION (NOT EXISTING)
- MOISTURE RESISTANT PLASTERBOARD CEILING
- LUMINAIRE - CENTERED OVER TOILET PAN
- SMOKE DETECTOR



TOILET CUBICAL INTERNAL SETTING OUT

LIGHTING -RECESSED SPOT LIGHTS- (DDA W.C.)
LUMINAIRE- 2X PER CUBICLE & INDICATIVE LAYOUT, TO PROVIDE MIN 150 LUX
TYPE: RECESSED IP65-RATED LED DOWNLIGHT
(FULLY SEALED FOR MOISTURE ZONES)
LUMEN OUTPUT 800–1200 LUMENS (PER FITTING)
WATTAGE 8–12W
COLOUR TEMP. 4000K (NEUTRAL WHITE)
MOUNTING: RECESSED INTO PLASTERBOARD CEILING
BEAM ANGLE: 60–90° (WIDE FLOOD FOR EVEN LIGHT SPREAD)
DIFFUSER: OPAL OR FROSTED POLYCARBONATE TO REDUCE GLARE AND SHADOWS
LUMINANCE LEVELS
TOILET CUBICLES: 150 LUX
ENSURE LIGHTING LEVELS FALL WITHIN CURRENT BUILDING REGULATIONS RECOMMENDATIONS AND ARE SUITABLE AND SUFFICIENT FOR THE INTENDED USE - RECOMMENDED 150LUX FOR TOILET CUBICAL AND 200 LUX FOR THE WASH BASIN AREAS AND ACCESSIBLE W.C. TO BE DISCUSSED WITH BUILDING CONTROL
MOISTURE RESISTANT PLASTERBOARD CEILING- (DDA W.C.)
FINISH: MOISTURE-RESISTANT PAINT (EGGSHELL OR SCRUB-RESISTANT EMULSION, CLASS 1 OR 2)
PLASTERBOARD: 12.5MM MOISTURE-RESISTANT (MR) PLASTERBOARD, E.G., BRITISH GYPSUM GYPROC MOISTURE RESISTANT OR EQUIVALENT
SUPPORT SYSTEM
MF (METAL FRAMING) SYSTEM TO BS 8212:1995 SUSPENDED FROM CEILING
PAINT / COATING: VAPOUR-RESISTANT, ANTI-FUNGAL PAINT SYSTEM (E.G., DULUX TRADE DIAMOND EGGSHELL OR EQUIVALENT)
SERVICE ACCESS: LOCKABLE ACCESS HATCHES FOR SERVICES (MIN. 300X300MM), PLACED OVER VALVES, SENSORS, FANS ETC.
VOID DEPTH: 300MM, COORDINATED WITH M&E SERVICES (VENTILATION, LIGHTS, ETC.)
SUSPENDED CEILING - EXPOSED GRID
CEILING TYPE:
SYSTEM: EXPOSED GRID SUSPENDED CEILING SYSTEM
GRID TYPE: 24MM T-BAR GRID SYSTEM
MODULE SIZE: 600MM X 600MM
INSTALLATION HEIGHT: 2400AFFL (ABOVE FINISHED FLOOR LEVEL)
TO BE DETERMINED ON SITE SUSPENDED 300MM BELOW CEILING HEIGHT
APROX 2100 FFL
CEILING TILES:
TYPE: MOISTURE-RESISTANT ACOUSTIC TILES
MATERIAL: MINERAL FIBRE OR GLASS WOOL CORE WITH VINYL OR FOIL-FACED COATING
SURFACE: CLEANABLE, HYGIENIC, AND ANTI-MICROBIAL SURFACE (CLASS C CLEANROOM RATED)
FINISH: WHITE (LIGHT-REFLECTIVE >85%)
SIZE: 600X600MM
PERFORMANCE CRITERIA:
MOISTURE RESISTANCE: RH 95–100% (SUITABLE FOR HIGH-HUMIDITY ENVIRONMENTS)
ACOUSTIC PERFORMANCE:
SOUND ABSORPTION (NRC): 0.60 – 0.85
SOUND ATTENUATION (DNFW): 30 – 40 DB
FIRE RATING: CLASS 0 / CLASS 1 TO BS 476 PART 6 & 7
LIGHT REFLECTANCE: ≥85%
ACCESS & SERVICES:
TILES MUST BE DEMOUNTABLE TO ALLOW ACCESS TO SERVICES
GRID SUPPORT:
GALVANISED STEEL SUSPENSION SYSTEM
ADJUSTABLE HANGERS AT 1200MM MAX SPACING
SECURE FIXING TO PRIMARY STRUCTURE (E.G., CONCRETE SLAB OR JOISTS)
LIGHTING
LUMINAIRE TYPE
TYPE: RECESSED MODULAR LED PANEL OR BULKHEAD DESIGNED FOR SUSPENDED CEILING GRIDS
MOUNTING: RECESSED INTO 600X600 MM CEILING GRID TILES
RECESSED IP65-RATED LED PANEL FLAT OR OPAL DIFFUSED FACE LOW GLARE (UGR <19)
TAMPER-PROOF, MOISTURE RESISTANT, WIPE-CLEAN DIFFUSER
LUMINANCE LEVELS (CIBSE LG7 & DFE GUIDELINES)
AREAMINIMUM LUX LEVEL
GENERAL WC SPACE 150 LUX
SINK/MIRROR AREAS 200 LUX
INSIDE CUBICLES150 LUX
CIRCULATION ZONE 100 LUX
- LIGHTING PANELS ABOVE SINK AREA TO BE 200LUX
- LIGHTING PANELS IN CIRCULATION AREAS TO BE 100LUX
TO BE DISCUSED WITH BUILDING CONTROL.
FLOORING
ALLOW FORBO SURESTEP SAFETY FLOORING, SURESTEP ORIGINAL RANGE.
R11 SLIP RESISTANCE REQUIRED – SUITABLE FOR WET BAREFOOT AND SHOE TRAFFIC -
WITH ANTIMICROBIAL TREATMENT, FORBO SURESTEP OR FLOTEX WITH PRE-FORMED COVE FORMER AND CAP & COVE SYSTEM HEIGHT: 100–150 MM - FINISH: THERMALLY WELDED
JOINTS, SEAMLESS FINISH RUNNING UP WALL WITH PRE-FORMED CORNERS AND EDGE TRIMS AS NEEDED
PLASTERBOARD PARTITION WALL
FRAMING SYSTEM:
STUDS: GALVANIZED STEEL STUDS, 0.55–0.75 MM THICK, SPACED AT 400–600 MM CENTERS.WITH ACOUSTIC MINERALWOOL USED BETWEEN STUDS AND MOISTURE RESISTANT PLASTERBOARD
TRACKS: GALVANIZED STEEL TOP AND BOTTOM TRACKS OF MATCHING PROFILE.
BRACING: HORIZONTAL NOGGINGS OR BRACING STRAPS AT MID-HEIGHT AS REQUIRED FOR RIGIDITY.
PANELING:
BOARD TYPE: MOISTURE-RESISTANT CEMENT BOARD OR FIBER CEMENT BOARD
INSTALLATION: FIXED WITH CORROSION-RESISTANT SCREWS AT 200 MM CENTERS.
OPTIONAL: DOUBLE-LAYER FOR ACOUSTIC OR IMPACT RESISTANCE.
FINISHES:WHITEROCK PANELINJG
WALL FINNISH
ALTRO WHITEROCK WALL PANELING COLOUR TBC
ALTRO WHITEROCK WHITE™ OR ALTRO WHITEROCK SATINS™
MATERIAL: 2.5MM THICK SEMI-RIGID UPVC SHEET
FINISH SMOOTH, IMPERVIOUS, SATIN OR GLOSS FINISH – EASY CLEAN
SHEET SIZE 2500 × 1220MM (STANDARD) OR CUT-TO-SIZE ON SITE
JOINTING WELDED, OR WITH ALTRO PVC TRIMS (H-JOINT, INTERNAL/EXTERNAL CORNERS)
FIXING MECHANICALLY FIXED (SCREW AND CAP) AND/OR BONDED USING ALTROFIX™
ADHESIVE
CORNERS PRE-FORMED OR THERMOFORMED ON SITE, SEALED WITH SILICONE OR WELDED
VENTILATION
CENTRALISED MECHANICAL EXTRACT PROVIDED TO SERVICE OPEN CUBICALS/ COMMON AREAS AT 6 L/S PER FIXTURE (APROX TOTAL TOTAL 24–30 L/S), DUCTED TO OUTSIDE
SECONDARY VENT PROVIDED TO DDA W.C. AT 8LT P/S SYSTEM DESIGNED TO ACHIEVE ~5 ACH, WITH PIR/OCCUPANCY CONTROL AND MAKE-UP AIR VIA DOOR OPENING, IN ACCORDANCE WITH BB101, APPROVED DOCUMENT F, AND BS 64651. ALL MECHANICAL VENTILATION TO BE CONFIRMED BY BUILDING CONTROL PRIOR TO PROCUREMENT
CUBICALS
MATERIAL:
18MM THICK, MELAMINE FACED CHIPBOARD (MFC)
HEIGHT: 1100MM
DEPTH: 1500MM (STANDARD)
COLOUR: COLOUR TO BE AGREED
EDGING: 2MM SOLID PVC WITH SOFT RADIUS EDGE (COLOUR TO MATCH FACE)
PILASTERS:
MATERIAL: 18MM THICK, MELAMINE FACED CHIPBOARD (MFC)
HEIGHT: 1500MM
PROFILE: CURVED
COLOUR: COLOUR TO BE AGREED
EDGING: 2MM SOLID PVC WITH SOFT RADIUS EDGE (COLOUR TO MATCH FACE)
DOORS:
MATERIAL: 18MM THICK, MELAMINE FACED CHIPBOARD (MFC)
HEIGHT: 1100MM
PROFILE: CURVED
COLOUR: COLOUR TO BE AGREED
EDGING: 2MM SOLID PVC WITH SOFT RADIUS EDGE (COLOUR TO MATCH FACE)
VINYL: NO VINYL APPLIED
HARDWARE:
FITTINGS: BRACKETS, CUBICLE FOOT, HEAVY-DUTY ANTI TRAP HINGES AND MAGNETIC CATCHES
FINISH: SATIN ANODISED ALUMINIUM (SAA)
NURSERY/ YOUNG CHILD
DDA WC
DOC M - ACCESSIBLE WC DESIGNED IN ACCORDANCE WITH THE INTENT OF APPROVED DOCUMENT M, WITH FIXTURE HEIGHTS ADJUSTED FOR PRIMARY-AGE PUPILS. ROOM SIZE, CIRCULATION, TRANSFER SPACE, GRAB RAILS, DOOR CLEARANCES AND ALARM PROVISION COMPLY WITH DOC M REQUIREMENTS. ADULT ACCESSIBLE WC PROVIDED ELSEWHERE ON SITE. CONFORMATION REQUIRED FROM BUILDING CONTROL 2200 × 2200 MM ROOM SIZE TO ACCOMMODATE CHANGING AREA . DOOR 900 MM CLEAR WIDTH , WC 300- 350MM PAN HEIGHT, GRAB RAILS TO BE SET AT ACCESSIBLE HEIGHTS FOR NURSERY AGE CHILDREN.
FOLD-DOWN CHANGING TABLE FIXED TO WALL, FOR STAFF USE ONLY, ALL OTHER FITTINGS AND FIXTURES TO BE APPROPRIATE FOR NURSERY AGE CHILDREN

DEMOLITION GUIDANCE
DISPOSE OF ANY CERAMIC OR VITREOUS CHINA PRODUCTS AT LICENSED WASTE
SITE WASTE MANAGEMENT PLAN (SWMP) WHERE APPLICABLE.
THE WASTE (ENGLAND AND WALES) REGULATIONS 2011.
WASTE FRAMEWORK DIRECTIVE (DIRECTIVE 2008/98/EC).
IN ACCORDANCE WITH:
SANITARY FITTINGS TO BE ASSESSED FOR REUSE, RECYCLING, OR SAFE DISPOSAL
DISPOSAL:
PREVENT WATER SPILLAGE DURING DISCONNECTION;
PROTECT SURROUNDING FINISHES AND PROVIDE SUITABLE CONTAINMENT TO
PREVENT ODOUR OR CONTAMINATION.
SEAL OPEN SOIL OR WASTE PIPEWORK WITH AIRTIGHT TEMPORARY CAPS TO TERMINATIONS USING APPROPRIATE FITTINGS.
CAP AND CLEARLY MARK ALL REMAINING PIPEWORK AS TEMPORARY
DAMAGE TO ADJACENT FINISHES OR RETAINED SERVICES.
CAREFULLY REMOVE ALL SANITARY APPLIANCES IN A MANNER THAT PREVENTS
EXECUTION:
BEHIND SANITARY WARE).
MATERIALS (E.G. LEAD PIPES, ASBESTOS IN INSULATION, OR WALL LININGS
CONDUCT A PRE-REMOVAL ASSESSMENT TO CHECK FOR ANY HAZARDOUS ELECTRICIAN
TAPS, OR CONCEALED CISTERNS) ARE SAFELY DISCONNECTED BY A QUALIFIED
ENSURE ALL ELECTRICAL CONNECTIONS (E.G. FOR ELECTRIC HAND DRYERS, SENSOR
IDENTIFY AND ISOLATE WASTE AND SOIL PIPE CONNECTIONS.
ISOLATE AND DRAIN ALL RELEVANT WATER SUPPLIES PRIOR TO REMOVAL.
PREPARATION:
MAINTENANCE OF SERVICES SUPPLYING WATER FOR DOMESTIC USE.
BS 6700:2006+A1:2009 – DESIGN, INSTALLATION, TESTING AND
CONVEYING WATER FOR HUMAN CONSUMPTION – INSTALLATION.
BS EN 806-4:2010 – SPECIFICATIONS FOR INSTALLATIONS INSIDE BUILDINGS FOR HOT AND COLD WATER SERVICES (DOMESTIC) AND HEATING INSTALLATIONS.
BS 8000-15:1990 – WORKMANSHIP ON BUILDING SITES. CODE OF PRACTICE WITH:
ALL WORKS SHALL BE CARRIED OUT BY COMPETENT OPERATIVES IN ACCORDANCE
WORKMANSHIP
AND ASSOCIATED PLUMBING AND SUPPORT SYSTEMS.
EXISTING SANITARY FITTINGS INCLUDING WCS, BASINS, URINALS, CISTERNS, TAPS.

GENERAL NOTE
TOILETS TO BE AT A SUITABLE HEIGHT FOR THE AGE OF THE CHILDREN USING. MAX HEIGHT TO TOP OF PAN TO BE 360- 305MM FROM FINISHED FLOOR LEVEL AND ALL APPROPRIATE ACCESSORIES. FITTINGS & FIXTURES TO BE AT SUITABLE HEIGHT FOR NURSERY CHILDREN TO REACH AND AGE APPROPRIATE FOR USE. INCLUDING BUT NOT LIMITED TO FLUSH SYSTEMS, TOILET PAPER DISPENSERS , IRONMONGERY ON DOORS ETC.

ALL FITTINGS AND FIXTURES TO BE 'CHILD SAFE 'ANTI FINGER TRAP DOOR CLOSURES TO BE USED, AND DOORS TO HAVE MAGNETIC CLOSURES ONLY FOR NURSERY AGE CHILDREN

PARTITIONS TO BE A MAX HEIGHT OF 1200MM BETWEEN CUBICLES AND FOR DOORS , TO ALLOW FOR ADULT ASSISTANCE AND SUPERVISION IF NECESSARY.ALL WASHING AND DRYING FACILITIES TO BE SET AT AGE APPROPRIATE HEIGHT AND SUITABLE FOR THE USE OF YOUNG CHILDREN.

WATER TEMPERATURE TO BE LIMITED TO MAX 42°C TO AVOID SCALDING.

ANY ELECTRICAL / MECHANICAL (M&E) EQUIPMENT AND STORAGE ITEMS TO BE CONTAINED WITHIN LOCKABLE CABINETRY OR SET TO A HEIGHT CHILDREN CANT REACH

KEY

- V MECHANICAL VENT AND DUCT RUN
- HIGH LEVEL MECHANICAL AND ELECTRICAL (M&E) EQUIPMENT(DUCTS AND ELECTRIC RUNS)
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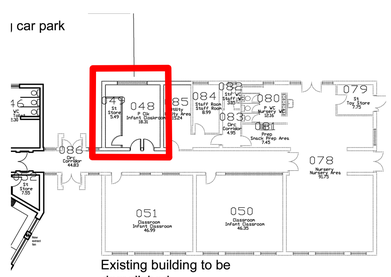

Existing building to be demolished
LOCATION PLAN

NOTES

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Rev	Amendement	Date

PAUL NEAL ARCHITECTS

TOILET BLOCK F

PAUL NEAL ARCHITECTS

Project	PARK VIEW SCHOOL	
PARKVIEW SCHOOL	GA plan	
Drawing Scale	Issue Date	Drawn
NOTED @ A1	04.02.26	HT
Job NO.	Drawing NO.	Rev
2518-02-01-004		01