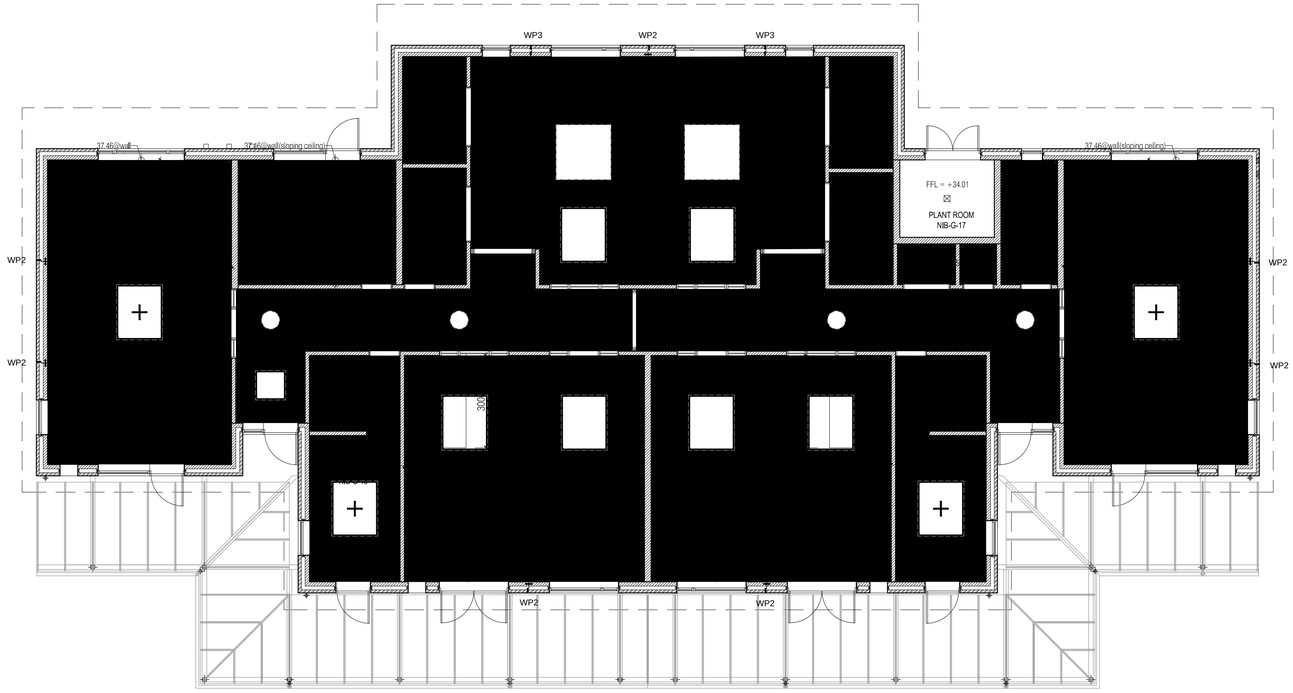

REFLECTED CEILING PLAN LEGEND - NEW INFANTS BLOCK
ALL COLOURS TO BE CONFIRMED

FLAT CEILING AREAS INCLUDING CORRIDORS, GROUP ROOMS AND SLOPING CEILING IN CLASSROOMS.
REFERENCE: Armstrong Sierra tegular edged tile (standard white); within Trulok Prelude XL2/TLX 600 x 600 suspended ceiling grid, shadow moulding BPT2020HBsuspended ceiling grid.
GRID TYPE: 24mm EXPOSED GRID - TRULOK PRELUDE
MAIN RUNNERS (REF: 850-30-001) SHALL BE POSITIONED AT 1200 MM CENTRES AND SECURELY FASTENED TO THE STRUCTURAL SOFFIT USING STRAIGHTENED 2 MM DIAMETER GALVANISED MILD STEEL WIRE POSITIONED AT 1200 MM MAXIMUM CENTRES. ALL MAIN RUNNER JOINTS SHALL BE STAGGERED, AND THERE SHOULD BE A HANGER POSITIONED WITHIN 150mm OF THE FIRE EXPANSION POINT, WITH THE MAXIMUM SUSPENSION FROM THE PERIMETER NOT TO EXCEED 450 MM. 1200 MM CROSS TEES (REF: 854-30-001) SHALL BE CONNECTED TO AND SPAN THE MAIN RUNNERS AT 600 MM CENTRES AND SHALL BE SUB-DIVIDED BY 600 MM CROSS TEES (REF: 852-30-001) FORMING A MODULE OF 600 MM X 600 MM. CEILING GENERALLY TO A HEIGHT OF 3200 MM ABOVE FFL UNLESS STATED OTHERWISE TO LOCALITY.

HYGIENE FLAT CEILING AREAS.
CEILING SYSTEM: Armstrong Bioguard Acoustic tegular edged tile (standard white); within Trulok Prelude XL2/TLX 600 x 600 grid,shadowmouldingBPT2020HBsuspended ceiling grid. TYPE: EXPOSED GRID.
GRID TYPE: 24MM EXPOSED GRID THE MAIN RUNNERS SHALL BE POSITIONED AT 1200 MM CENTRES AND SUSPENDED FROM THE STRUCTURAL SOFFIT BY ENHANCED CORROSION RESISTANT 24MM X 24MM ANGLE HANGERS MECHANICALLY FASTENED TO THE MAIN RUNNERS AT 1200 MM CENTRES.
CONNECTION BETWEEN MAIN RUNNERS AND ANGLE HANGERS SHALL BE MADE USING MIN. 6 MM DIAMETER GALVANISED NUTS AND BOLTS (OR OTHER APPROVED FIXINGS E.G. GALVANIZED SELF DRILLING, SELF TAPPING MAX 9MM LONG WAFER HEAD SCREWS). CONNECTION BETWEEN SOFFIT AND ANGLE HANGERS SHALL BE MADE BY SUITABLE APPROVED FIXINGS.
ALL MAIN RUNNER JOINTS SHALL BE STAGGERED, AND THERE SHALL BE A HANGER POSITIONED WITHIN 150 MM OF THE FIRE EXPANSION POINT, WITH THE MAXIMUM SUSPENSION FROM THE PERIMETER NOT TO EXCEED 450 MM.
1200 MM CROSS TEES SHALL BE CONNECTED TO AND SPAN THE MAIN RUNNERS AT 600 MM CENTRES AND SHALL BE SUB-DIVIDED BY 600 MM CROSS TEES FORMING A MODULE OF 600 MM X 600 MM.

K10 2 LAYERS 12.5MM PLASTERBOARD AND 5mm SKIM COAT PLASTER TO CEILING AREAS AS INDICATED. CEILING GENERALLY TO A HEIGHT OF 2400 MM ABOVE FFL AND UNLESS STATED OTHERWISE TO LOCALITY.

K10 2 LAYER 12.5MM PLASTERBOARD AND 5mm SKIM COAT TO RANKED CEILING, BULKHEAD AROUND PERIMETER OF ROOMS.

SLOPING CEILING AREA TO STUDIO.
REFERENCE: Armstrong Sierra tegular edged tile (standard white); within Trulok Prelude XL2/TLX 600 x 600 suspended ceiling grid, shadow moulding BPT2020HBsuspended ceiling grid.
GRID TYPE: 24mm EXPOSED GRID - TRULOK PRELUDE
MAIN RUNNERS (REF: 850-30-001) SHALL BE POSITIONED AT 1200 MM CENTRES AND SECURELY FASTENED TO THE STRUCTURAL SOFFIT USING STRAIGHTENED 2 MM DIAMETER GALVANISED MILD STEEL WIRE POSITIONED AT 1200 MM MAXIMUM CENTRES. ALL MAIN RUNNER JOINTS SHALL BE STAGGERED, AND THERE SHOULD BE A HANGER POSITIONED WITHIN 150mm OF THE FIRE EXPANSION POINT, WITH THE MAXIMUM SUSPENSION FROM THE PERIMETER NOT TO EXCEED 450 MM. 1200 MM CROSS TEES (REF: 854-30-001) SHALL BE CONNECTED TO AND SPAN THE MAIN RUNNERS AT 600 MM CENTRES AND SHALL BE SUB-DIVIDED BY 600 MM CROSS TEES (REF: 852-30-001) FORMING A MODULE OF 600 MM X 600 MM.

EXTENT OF SHADOW GAP TO ROOMS / LINE OF BULKHEAD TO ROOFLIGHTS.

CENTRE LINE OF ROOM FOR CEILING TILE SETTING OUT.

00.00 PROPOSED CEILING LEVEL

NOTES: Do not scale this drawing. All dimensions to be checked on site prior to commencement or manufacture.

NB: All information based on supplied third party survey information. All discrepancies to be reported to FCG immediately upon discovery.

ISSUED FOR CONSTRUCTION

Rev	Date	By	Chk	Comment
C2	13.08.13	JM	AGC	Canopy moved, bulkhead removed
C1	05.06.13	DOD	JAS	Updated as VE/ Fire Strategy amends
A5	09.10.12	RG	JAS	Ceiling levels added. Issed for Stage F
A4	01.08.12	SC	JAS	Roof hatch added. Rooflights amended
A3	04.07.12	SC	JAS	Plan Updated
A2	29.06.12	SC	JAS	Plan Coordinated with GA for Stage E Issue
A1	01.06.12	GD	JAS	Re-numbered. Issued for Stage D Approval

25 YEARS OF BRINGING IDEAS TO LIFE

FRANKHAM

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25 YEARS ANNIVERSARY 1982 - 2007

Client
Leadbitter CONSTRUCTION

Project Title
Whitehall Junior & Infant School
Refurbishment, Extension and New Build
Cowley Road
London Borough of Hillingdon

Drawing Title
New Infants Block
Proposed Ground Floor
Reflected Ceiling Plan

Drawn by:	Scale:	Date:
RKC	1:100@A1	31.05.12
Designed by:	Checked by:	Approved by:
FCG	JAS	AC

File Ref..X:\000000\611869 - HILLINGDON SCHOOLS - WHITEHALL REDESIGN\ARCH\100_190_LOCATION PLANS AND GA\611869-A-151.DWG - REV-C2-140424103426 14:04:24:10:34:27

Drawing No. 611869-A-151 Rev. C2