

Drawing Status
PLANNING

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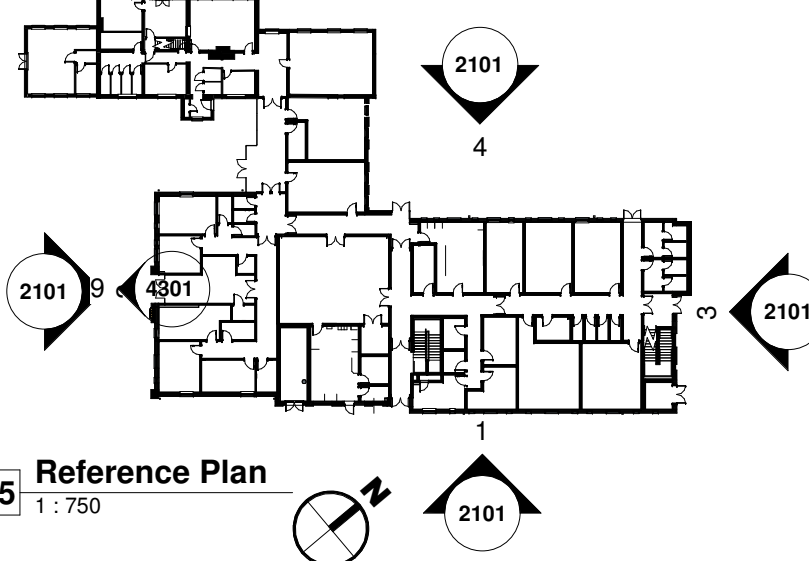
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SOFTWARE INTEROPERABILITY
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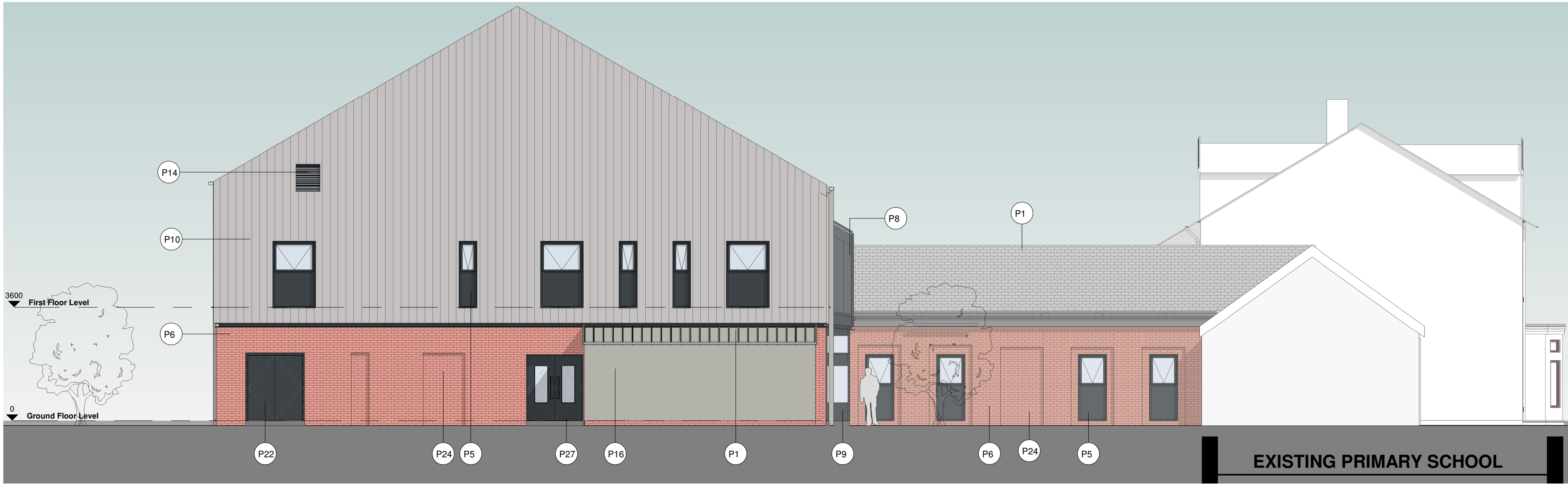
ref	hazard	date



1 21ZZ North - East Elevation as Proposed
1 : 100



2 21ZZ South - East Elevation as Proposed
1 : 100



3 21ZZ North - West Elevation as Proposed
1 : 100



4 21ZZ South - West Elevation as Proposed
1 : 100

Material Key	
Num ber	Material name
P1	Roof Type 3. Reconstituted Cambrian Slate on Nulok Baton System on Kingspan KS1000 TS Tile Support Roof System to achieve 0.15W/m²K or better to NBS: Ss_30_40_55_54 Composite Insulated Carrier Panel with Slate Tiles – Roof Type 3.
P2	External Wall Type 5. Tata Steel Colorcoat Urban Seam built-up cladding system to achieve 0.18W/m²K or better to NBS: Ss_30_40_65_50 Metal Profiled Sheet Built-Up Cladding System - External Wall Type 5. Colorcoat Prisma 'Anthracite' (TBC).
P3	External Wall Type 1. White K-Rend Silicone through-colour render system on insulated cavity blockwork to achieve 0.18W/m²K or better to NBS: Ss_25_13_50_51 Facing Rendered Wall System - External Wall Type 1.
P5	Kawneer UK Ltd Aluminium Permacover polyester powder-coated thermally broken windows system with Solid insulated PPC spandrel panels to achieve 0.18W/m²K or better. NBS: Pr_30_59_98_02 Aluminium Window Units Punch Window Frames.Colour Slate Grey. RAL 7015 TBC.
P6	External Wall Type 4. Multi-stock brickwork. Insulated cavity with min 50mm air gap with blockwork inner leaf. To achieve 0.18W/m²K or better. Colour TBC. NBS: Ss_25_13_50_51 Facing Masonry Wall System - External Wall Type 4.
P7	Roof Type 2. Tata Steel Colorcoat Urban Seam, 514mm Profile built-up cladding system to achieve 0.15W/m²K or better. NBS: Ss_30_40_65_50 Metal Profiled Sheet Built-Up Cladding System - Roof Type 2. Colorcoat Prisma 'Anthracite' (TBC).
P8	External Wall Type 2. Dark Grey K-Rend Silicone through-colour render system on insulated cavity blockwork to achieve 0.18W/m²K or better. NBS: Ss_25_13_50_51 Facing Rendered Wall System - External Wall Type 2.
P9	Kawneer UK Ltd Aluminium Permacover polyester powder-coated Slick Curtain Wall System to achieve 1.8W/m²K or better. NBS: Ss_25_10_20_85 Slick Curtain Walling Systems.Colour Slate Grey. RAL 7015 TBC.
P10	External Wall Type 6. Kingspan Quadcore Karrier Panel with Accoya Weather Boarding to achieve 0.18W/m²K or better. NBS: Ss_30_40_55_54 Composite Insulated Carrier Panel with Accoya Weather Boarding - External Wall Type 6. Ventilated cavity with open slate cavity closers to head and base with vertical fire stopping around cavity perimeter.
P12	Alumasc Aquiline 160mm Box Gutter with powder coated finish NBS: Pr_65_50_35_06 Aluminium Eaves Gutters. Colour to match roof cladding.
P13	School Signage, Aluminium.
P14	Louvre Vent to achieve 0.18W/m²K or better. To M&E Specification. Colour Anthracite Grey (RAL 7016)/Beige red (RAL 3012).
P15	Pitchglass Fixed Roof Windows 1400x1700mm to achieve 1.6 W/m²K. NBS: Pr_30_59_72_31 Framed Rooflights. Colour Slate Grey. RAL 7015 TBC.
P16	External Wall Type 3. Goosewing Grey K-Rend Silicone through-colour render system on insulated cavity blockwork to achieve 0.18W/m²K or better. NBS: Ss_25_13_50_51 Facing Rendered Wall System - External Wall Type 3.
P17	Alumasc Aquiline 160mm Box Gutter with powder coated finish NBS: Pr_65_50_35_06 Aluminium Eaves Gutters. Colour to match roof cladding.
P18	PPC insulated single Aluminium Door EDR-C. Colour Slate Grey. RAL 7015 (TBC). U-Value 1.8W/m²K or better. NBS: Pr_30_59_24_52 Metal Doorsets, General -Door Type EDR-C.
P19	New powder coated double PPC Aluminium Door EDR-E with Louvre Vent to Plant Room. Colour Slate Grey. RAL 7015 (TBC). NBS: Pr_30_59_24_52 Metal Doorsets, General -Door Type EDR-E.
P20	Roof Type 5. Tata Steel Colorcoat Urban Seam, 305mm Profile built-up cladding system to achieve 0.15W/m²K or better. Colorcoat Prisma 'Anthracite'RAL (TBC). NBS: Ss_30_40_65_50 Metal Profiled Sheet Built-Up Cladding System - Roof Type 5.
P22	Powder coated Aluminium doorset with rockwool insulated core. U-Value 1.8W/m²K or better. Colour Slate Grey. RAL 7015 (TBC). NBS: Pr_30_59_24_52 Metal Doorsets, General -Door Type EDR-D.
P23	Roof Type 4. Single Ply Monopitch Composite Insulation Roof Structure to achieve 0.15W/m²K or better to NBS: Ss_30_40_30_80 Single Layer Sheet Warm Roof Covering Systems.
P24	100mm deep Feature Recessed Brckwork Panels.
P26	Metal Doorsets EDR-A, Curtain Walling -Door Type EDR-A to NBS: Pr_30_59_24_52 Metal Doorsets, Curtain Walling -Door Type EDR-A
P27	Metal Doorsets EDR-B, Curtain Walling -Door Type EDR-A to NBS: Pr_30_59_24_52 Metal Doorsets, Curtain Walling -Door Type EDR-B

P12	Planning Issue. P1's Removed. Roof Finish to two storey element amended to composite slates. Window and door locations to new build element amended.	AW	25.11.21	JP
P11	Material Key Notes Amended	AW	22.07.21	JP
P10	Notes Updated Following Comments	AW	14.07.21	JP
P9	Material Key Amended	AW	05.07.21	JP
P8	Tender Issue	AW	21.06.21	JP
P7	Material Schedule Amended	AW	26.04.21	JP
P6	P1's Added, External Lighting Added, Rainwater Pipes Added	AW	19.04.21	JP
P5	Secondary School Material Schedule Added	AW	15.04.21	JP
P4	Reception Area Layout Amended, Stairs Added	AW	08.04.21	JP
P3	Flues and Kitchen Extracts Added	AW	01.04.21	JP
P2	Existing School Building Identified, Flat Roof Height Amended	AW	26.03.21	JP
P1	First Issue of Drawing	AW	17.03.21	JP
Rev	Revision Details	Drawn	Date	Checked

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Project Management - Architecture - Building Surveying - Cost Consultancy



Project
Lakeside School
Liverpool

Drawing Title
Elevations as Proposed - Primary School B1 and Secondary School B3

Status Purpose of Issue
S2 SUITABLE FOR INFORMATION

Drawn by AW **Created** 17.03.21

C4 Job no. 20034 **Scale** As indicated **@ A1**

Dwg no. 20034-C4P-BB-ZZ-DR-A-2101	Rev P12
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