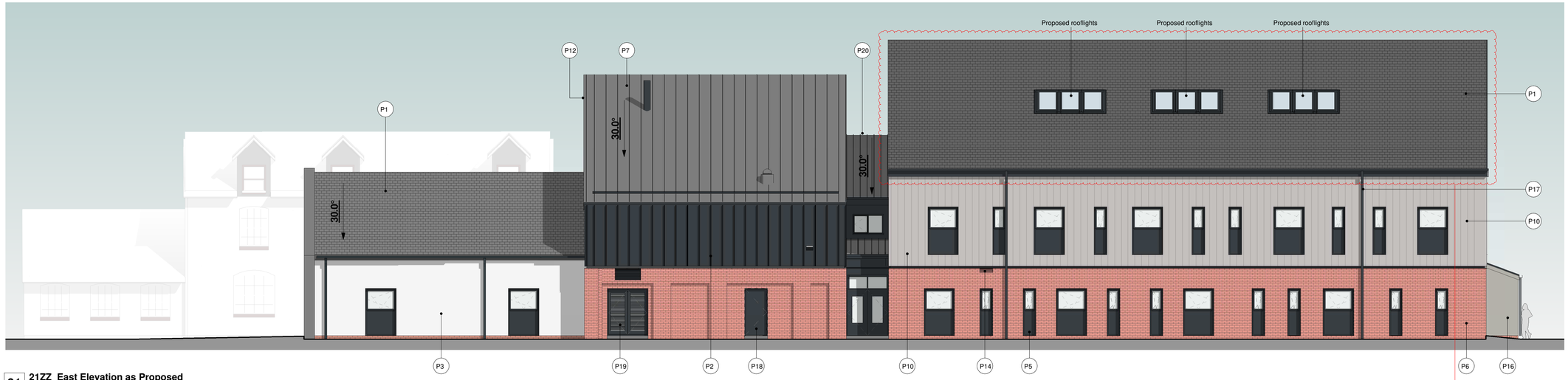


01 21ZZ_East Elevation as Proposed
1 : 100

P14
Loft area conversion with proposed rooflights and PV panels.



02 21ZZ_South Elevation as Proposed
1 : 100



03 21ZZ_North Elevation as Proposed
1 : 100

P14
Loft area conversion with proposed rooflights and PV panels.



04 21ZZ_West Elevaton as Proposed
1 : 100

Notes | LPA Elevations

This drawing is to be read in conjunction with:

Series 8000 Drawings
LPA Site Location Plan
LPA GA Building Plans
LPA GA Elevations

Drawing Status
PLANNING

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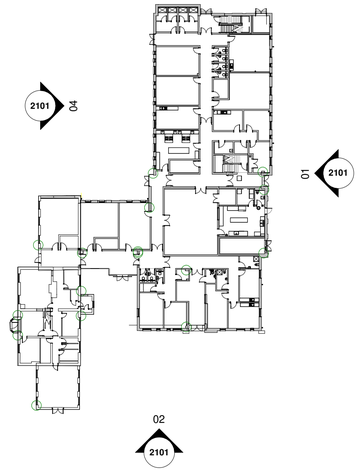
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0 1.5 3 4.5 6m
1:100 @ A1





05 Reference Plan
1 : 500

Material Key	
Number	**Material name**
P1	Roof Type 3. Reconstituted Cambrian Slate on Timber Batten 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. EuroClad Vieo Standing Seam, 454 mm Profile 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. RAL 7016.
P3	External Wall Type 1. 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. Colour Pearl.
P5	Senior Aluminium polyester powder-coated thermally broken windows system with Solid insulated PPC spandrel panels to achieve 0.16W/m²K or better. NBS: Pr_30_59_98_02 Aluminium Window Units Punch Window Frames.Colour Anthracite. RAL 7016.
P6	External Wall Type 4. Imperial Bricks. Shire Blend. 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. EuroClad Vieo Standing Seam, 454 mm 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. Colour Anthracite. RAL 7016.
P8	External Wall Type 2. 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. Colour Causeway.
P9	Senior Aluminium polyester powder-coated Stick Curtain Wall System to achieve 1.6W/m²K or better. NBS: Ss_25_10_20_85 Stick Curtain Walling Systems. Colour Anthracite. RAL 7016 TBC.
P10	External Wall Type 6. Kingspan Quadcore Karrier Panel with Redwood Timber Weather Boarding to achieve 0.18W/m²K or better. NBS: Ss_30_40_55_54 Composite Insulated Carrier Panel with Redwood Weather Boarding - External Wall Type 6. Ventilated cavity with open state cavity closers to head and base with vertical fire stopping around cavity perimeter. All timber to be treated to Class B spread of flame.
P12	Alumasc Skyline Fascia SF6. Colour Anthracite. RAL 7016.
P13	School Signage, Aluminium.
P14	Louvre Vent to achieve 0.18W/m²K or better. To M&E Specification. Colour Anthracite (RAL 7016)/Beige red (RAL 3012).
P15	Pitchglaze Fixed Roof Windows 1200x3000mm to achieve 1.6 W/m2K. NBS: Pr_30_59_72_31 Framed Rooflights. Colour Anthracite. RAL 7016.
P16	External Wall Type 3. Facing Render system on insulated cavity blockwork to achieve 0.18W/m²K or better. Colour Ash White TBC. NBS: Ss_25_13_50_51 Facing Rendered Wall System - External Wall Type 3.
P17	Alumasc Aqualine 160mm Box Gutter with powder coated finish NBS: Pr_65_50_35_06 Aluminium Eaves Gutters. Colour Anthracite. RAL 7016.
P18	PPC insulated single Aluminium Door EDR-C. Colour Anthracite. RAL 7016. 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 Anthracite. RAL 7016. NBS: Pr_30_59_24_52 Metal Doorsets, General -Door Type EDR-E.
P20	Roof Type 5. EuroClad Vieo Standing Seam, 200mm Profile built-up cladding system to achieve 0.15W/m²K or better. RAL 7016.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 Anthracite. RAL 7016. 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	51.25mm deep Feature Recessed Brickwork 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

Rev	Revision Details	Drawn	Date	Chckd
P14	Drawing Updated for Loft Conversion NMA Application	TO	01.05.24	NE
R01	Final Construction Issue	AW	18.01.22	AL
C06	Material Key updated. Louvres location within Plant Room wall updated	AW	07.11.22	AL
P13	Issue for NMA application	AW	24.10.22	AL
C05	Flue relocated. Rooflight size Amended. Drawing Status Amended	AW	26.07.22	AL
C04	Issue for Coordination	AW	30.05.22	JP
C03	Construction Issue	AW	04.05.22	JP
C02	Construction Issue	AW	24.01.22	JP
C01	Two Storey Roof Specification Amended	AW	16.12.21	JP
P12	Planning Issue. PVs 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	PVs 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

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Client
Witherslack Group

Project
Witherslack Group - Lakeside School - Ph 2
Naylor's Rd, Liverpool L27 2YA

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

Drawn by	AW	Created	03.21
C4 Job no.	20-034	As indicated	@ A1

Drg no.
20034-C4P-BB-ZZ-DR-A-2101

Status	Purpose of Issue	Rev
S2	FOR INFORMATION	P14