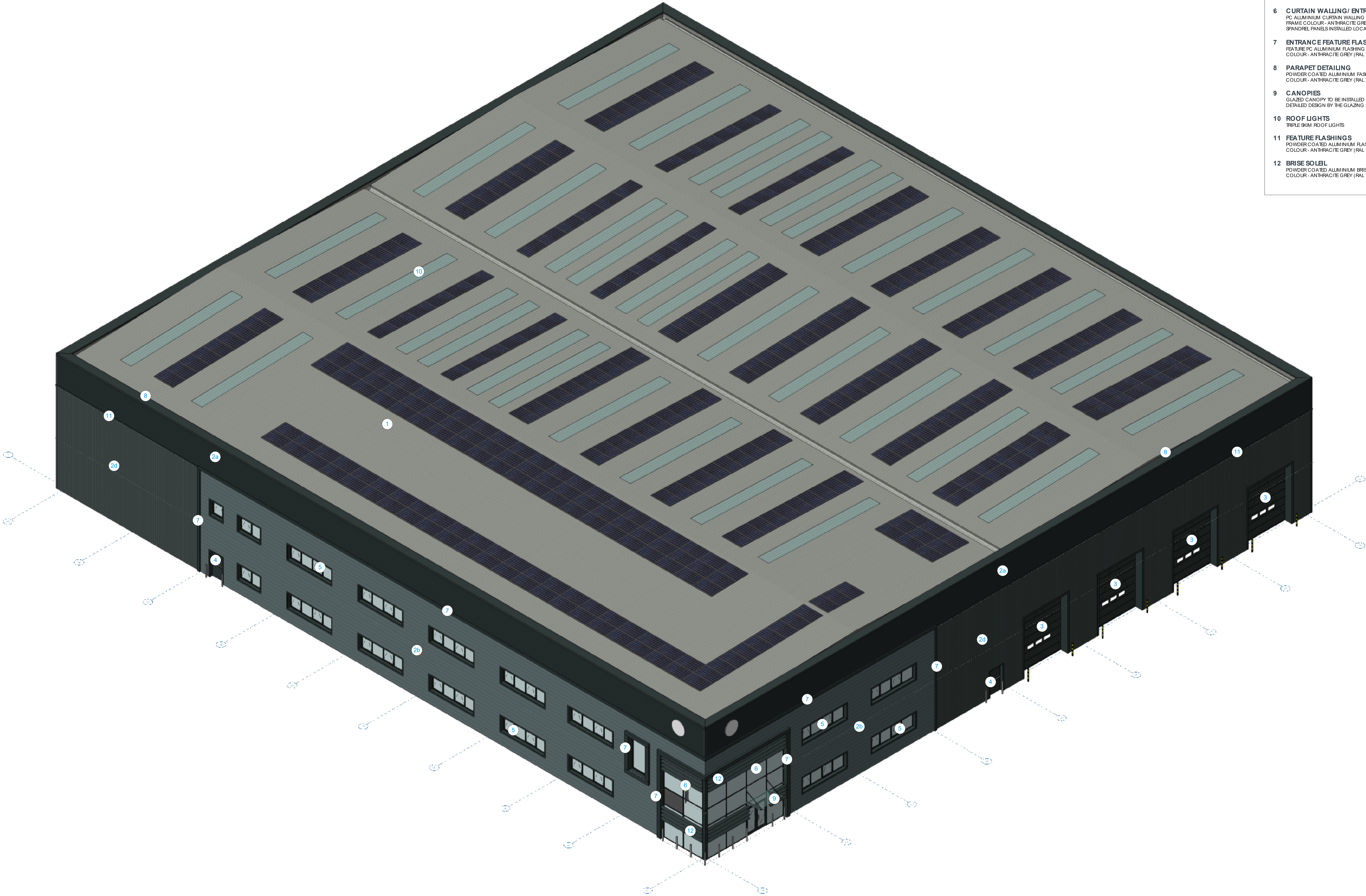




MATERIAL KEY

1 ROOF

PITCHED ROOF TO BE CONSTRUCTED USING INSULATED COMPOSITE CLADDING. EUROCLAD ELITE 3.18 SYSTEM. COLOUR - GOOSEWING GREY RAL 7038
ROOF PITCH OF 2°

2 WALLS

FULL HEIGHT CLADDING TO PERIMETER OF BUILDING.

CLADDING ZONES TO BE EITHER:

2a HORIZONTAL PROFILED - EUROCLAD ELITE 55 - INSULATED BUILT-UP WALL SYSTEM WITH TRAPEZOIDAL EXTERNAL PROFILE
COLOUR: EXTERNAL WEATHER COLOUR COAT HPS200 SHEET ANTHRACITE GREY RAL 7016

2b HORIZONTALLY INSTALLED - EUROCLAD ELITE 58 - INSULATED BUILT-UP WALL SYSTEM WITH OPUS PLANKS AS AN MICRO RIB EXTERNAL FINISH
COLOUR: EXTERNAL WEATHER COLOUR COAT HPS200 SHEET ALASKA GREY RAL 7000

2c VERTICAL PROFILED - EUROCLAD ELITE 51 - INSULATED BUILT-UP WALL SYSTEM WITH TRAPEZOIDAL EXTERNAL PROFILE
COLOUR: EXTERNAL WEATHER COLOUR COAT HPS200 SHEET ALASKA GREY RAL 7000

2d VERTICAL PROFILED - EUROCLAD ELITE 51 - INSULATED BUILT-UP WALL SYSTEM WITH TRAPEZOIDAL EXTERNAL PROFILE
COLOUR: EXTERNAL WEATHER COLOUR COAT HPS200 SHEET MERLIN GREY RAL 180 40 05

CLADDING COLOURS
GREYS (RAL COLOURS FROM STANDARD D10 HPS COLOUR RANGE)
ALL TRIMS AND FLASHINGS TO BE ANTHRACITE GREY (RAL 7016)

3 SERVICE DOORS

4m WIDE x 4.8m HIGH LEVEL ACCESS SECTIONAL DOORS
DOORS TO INCLUDE VISION PANELS AS INDICATED ON DRAWINGS
COLOUR - ANTHRACITE GREY (RAL 7016)

4 FIRE EXIT DOORS

GALVANISED STEEL DOORS AND FRAMES
COLOUR - ANTHRACITE GREY (RAL 7016)

5 WINDOWS

PC ALUMINIUM DOUBLE GLAZED UNITS WITH OPENING LIGHTS
FRAME COLOUR - ANTHRACITE GREY (RAL 7016)

6 CURTAIN WALLING/ ENTRANCE DOORS

PC ALUMINIUM CURTAIN WALLING SYSTEM WITH MANUAL ACCESS DOORS (WIRED FOR FUTURE MECHANICAL ACCESS)
FRAME COLOUR - ANTHRACITE GREY (RAL 7016)
SPANDREL PANELS INSTALLED LOCALLY TO GLAZING IN LINE WITH OFFICE WALL SETTING OUT

7 ENTRANCE FEATURE FLASHING

FEATURE PC ALUMINIUM FLASHING TO CURTAIN WALLING AREAS AS SHOWN ON ELEVATIONS
COLOUR - ANTHRACITE GREY (RAL 7016)

8 PARAPET DETAILING

POWDER COATED ALUMINIUM FASCIA, SOFFIT AND EAVES
COLOUR - ANTHRACITE GREY (RAL 7016)

9 CANOPIES

GLAZED CANOPY TO BE INSTALLED ABOVE ENTRANCE DOORS
DETAILED DESIGN BY THE GLAZING SUB-CONTRACTOR

10 ROOF LIGHTS

TRIPLE SKIM ROOF LIGHTS

11 FEATURE FLASHINGS

POWDER COATED ALUMINIUM FLASHINGS AROUND WINDOW AND DOOR OPENINGS AND CHANGES IN CLADDING.
COLOUR - ANTHRACITE GREY (RAL 7016)

12 BRISE SOLAIL

POWDER COATED ALUMINIUM BRISE SOLAIL TO SPECIALIST MANUFACTURER DESIGN AND DETAIL
COLOUR - ANTHRACITE GREY (RAL 7016)

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DO NOT SCALE!
ALL DIMENSIONS SHOULD BE CHECKED ON SITE BEFORE WORK COMMENCES

ALL INCOMING SERVICES TO BE COORDINATED WITH THE M&E SUB-CONTRACTOR & HVSS LAYOUTS

REFER TO FIRE BOUNDARIES DRAWINGS FOR INFORMATION ON FIRE BOUNDARY REQUIREMENTS

ALL U VALUES TO BE IN ACCORDANCE WITH THE SBEM REPORT. PROVIDED BY THE MAIN CONTRACTOR.

DRAWING TO BE READ IN CONJUNCTION WITH THE BASE BUILD DEVELOPER'S SHELL WRITTEN SPECIFICATION.

ALL STRUCTURE SHOWN IN LINE WITH PRP CONSULTING ENGINEERS DESIGN AND INFORMATION. SUBJECT TO DETAILED DESIGN BY THE STEELWORK SUB CONSULTANT.

U-VALUES

EXTERNAL WALLS	0.26 W/m ² K
FLOOR	0.18 W/m ² K
ROOF	0.18 W/m ² K
WINDOWS	1.60 W/m ² K
ROOF LIGHTS	2.20 W/m ² K
PERSONNEL DOOR	1.60 W/m ² K
LOADING DOOR	1.30 W/m ² K

F	19/12/25	PPV updated	NL
E	17/09/25	Cladding Amended from CA to Euroclad	NL
D	14/04/25	Client information updated	NL
C	09/04/25	Overall height amended to coordinate with S73 drawings	DW
B	29/03/25	F&E door replacement to coordinate with S73 drawings	DW
A	29/02/24	Issued for Tender	PH

Rev	Date	Description	Drawn
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client

INDURENT

project
Fishponds Road, Wokingham

drawing title
Unit 1-3D Isometric Views

date April 2024
status TENDER
scale 1:100 size A0
drawn PH checked DW
job no. 3286 dwg no. T1.201 rev. F