0 1:125 2.5 5 7.5 10m

EXISTING FINISHES SUMMARY

ROOF CLADDING:
CA Twin-Therm 'Griffon' insulated roof covering comprising HPS200 Ultra coated profiled galvanised steel external sheet with thermally broken spacer bar system with profiled steel liner sheet. Liner sheet to have off-white polyester finish to lower side. All laps sealed. Siliconised glass fibre insulation quilt to achieve 0.16w/m²k U value.
Colour: Goosewing Grey (BS 10 A 05).
15% roof lights over ambient area.

GUTTER & VERGE:
Gutter / Verge to have Prisma coated galvanised steel curved fascia flashing with secret fixed butt joints.
Colour Grey Aluminium (RAL 9007)

RAINWATER DOWN PIPES:
Prisma coated 150mm Ø cranked rainwater pipes. Colour: Grey Aluminium (RAL 9007)

WAREHOUSE & PLANTROOM WALL CLADDING:
Horizontal profiled wall cladding:
Prisma coated 0.7mm thick galvanised ARC 50, half round profile cladding with sealing laps.
Colour: Low level: Silver Metallic (RAL 9006)
High Level: Grey Aluminium metallic (RAL 9007)
Siliconised glass fibre insulation quilt, 0.4mm thick polyester coated galvanised steel profiled liner sheet with sealed laps.
Colour: White
Cladding system to be complete with all necessary matching flashings, spacer bars & support flashings, profiled fillers, etc. All to achive U value of 0.25w/m²k & to comply with Part L2
Approved Document for thermal bridging & air sealing.

LOADING DOCK WALL:
Insulated precast concrete 'ProWall' panels by Buchan Concrete or similar approved

LOADING DOORS & PERSONNEL DOORS:
LOADING DOORS: Prefinished sectional insulated doors with vision panels.
Colour: Grey Aluminium (RAL 9007)

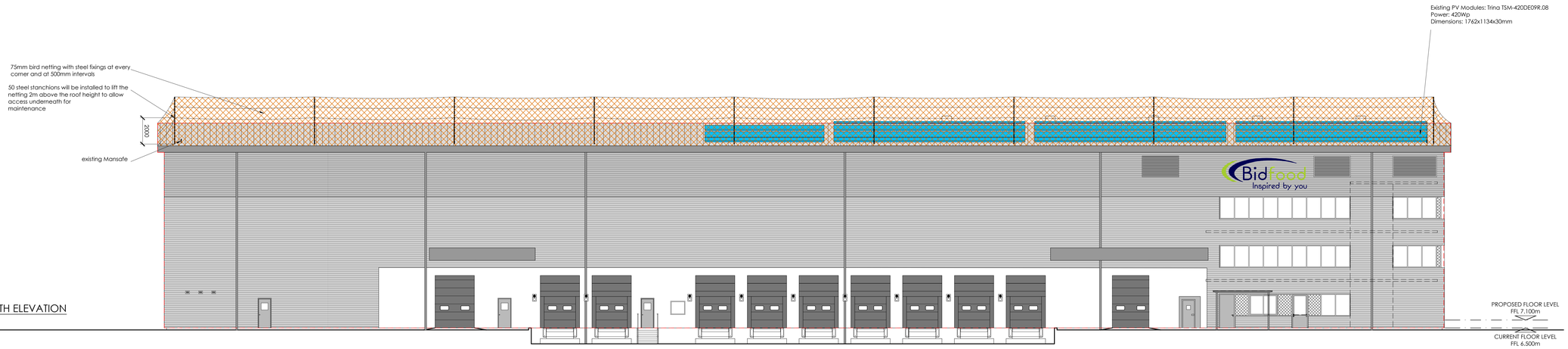
PERSONNEL DOORS: Prefinished steel door & frame.
Colour: Grey Aluminium (RAL 9007)

LOUVRES TO PERIMETER OF COLD STORE
600 x 600m Louvre panel, blade pitch to be 75mm @ 45° angle with stainless steel bird/vermin mesh fixed to inside.
Colour: Silver Metallic (RAL 9006)

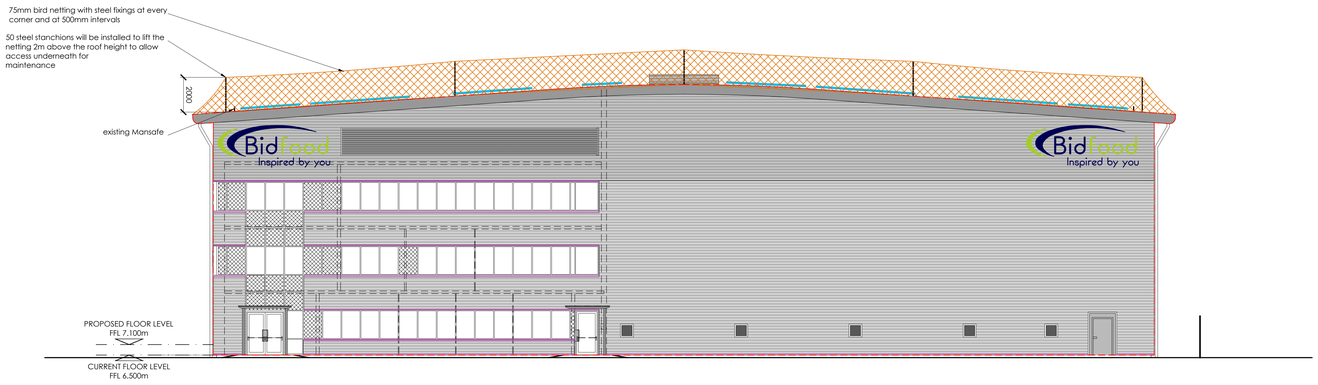
WINDOWS:
Polyester powder coated aluminium framed double glazed window system with top hung vents;
Colour: Grey Aluminium (RAL 9007) externally & white internally.
Glass: Sunguard SN 62/34

DOCK CANOPY:
ROOF: 32 1000R, 0.7mm profiled galvanised roof sheeting.
Colour: Goosewing Grey (BS 10 A 05)

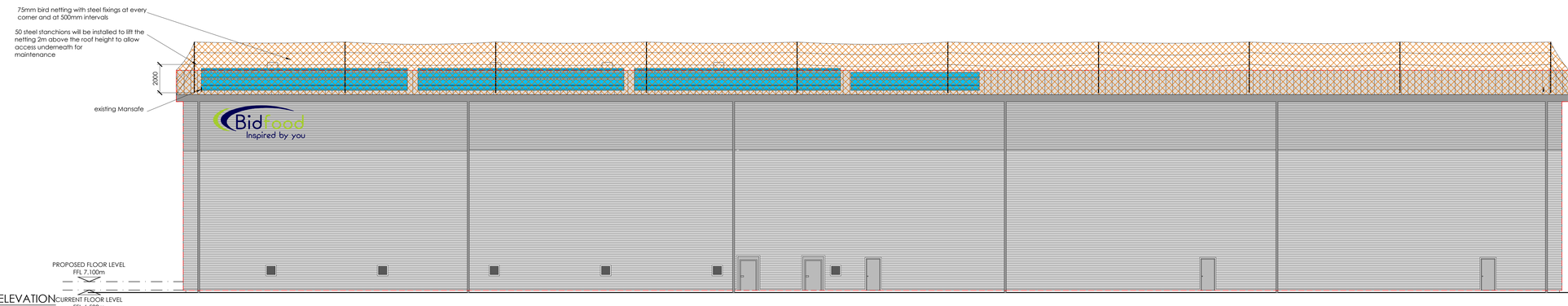
Fascia/Verge flashings to be Prisma coated galvanised steel with secret fixings.
Colour: Grey Aluminium (RAL 9007)



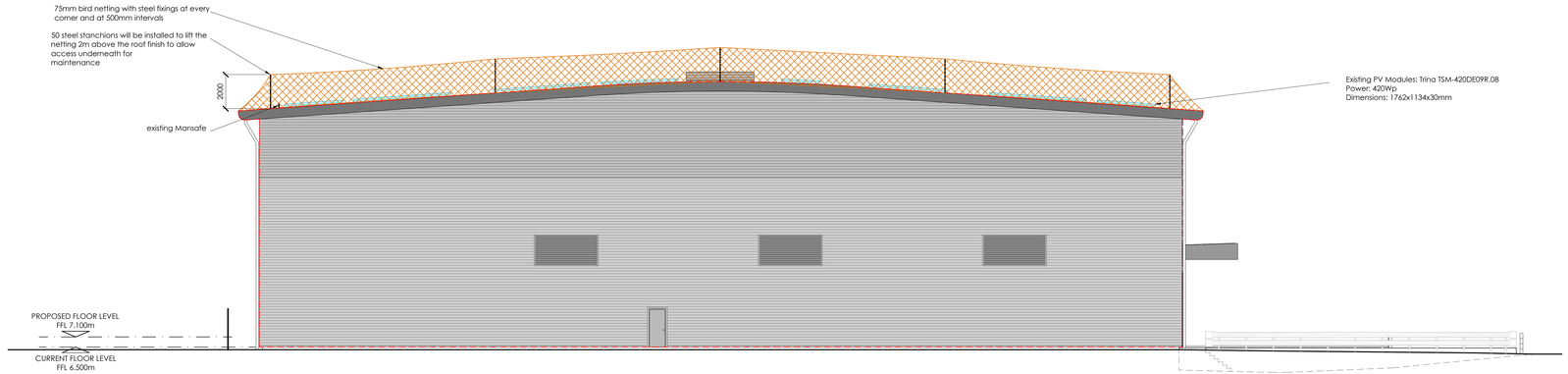
NORTH ELEVATION



WEST ELEVATION (CHARTWELL ROAD)



SOUTH ELEVATION



EAST ELEVATION

Existing PV Modules: Trina TSM-420DE09R.08
Power: 420Wp
Dimensions: 1762x1134x30mm

Proposed Bird Netting

Rev	By	Date	Details
P2	YAT	07.02.23	Issued for Planning Approval
P1	YAT	27.01.23	Issued for Planning Approval

Scale 1:125 UNO | Drawn YAT | Checked MD
Sheet size A0 | Date JAN 2023 | Passed MD

Status: PLANNING

Project: BIDVEST DEPOT
32 CHARTWELL RD, LANCING

Drawing Title: Proposed Elevations

Client: Bidfood Inspired by you

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KMG PARTNERSHIP DESIGN & ENGINEERING

Drawing No. 4336-KMG-ZZ-ZZ-DR-A-1110 | Rev. P2