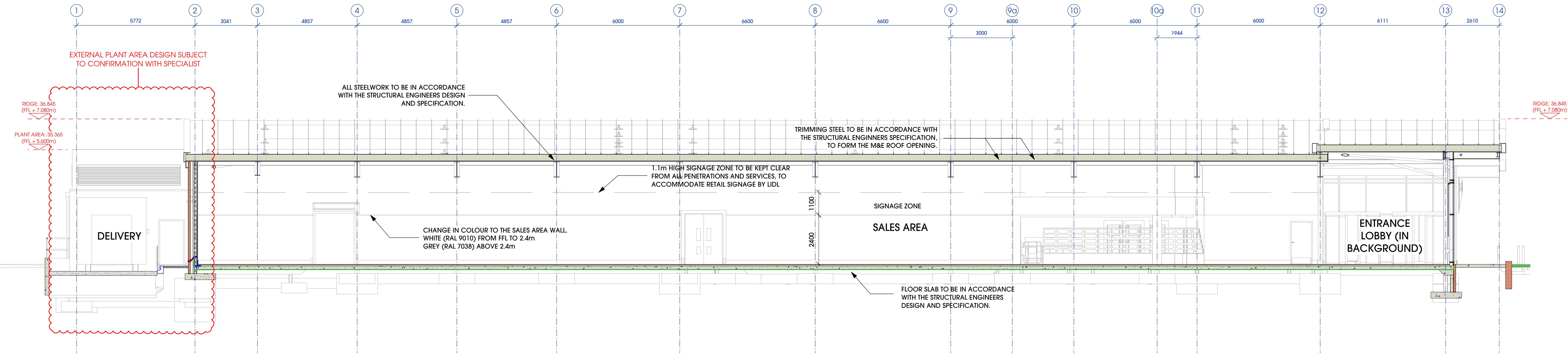
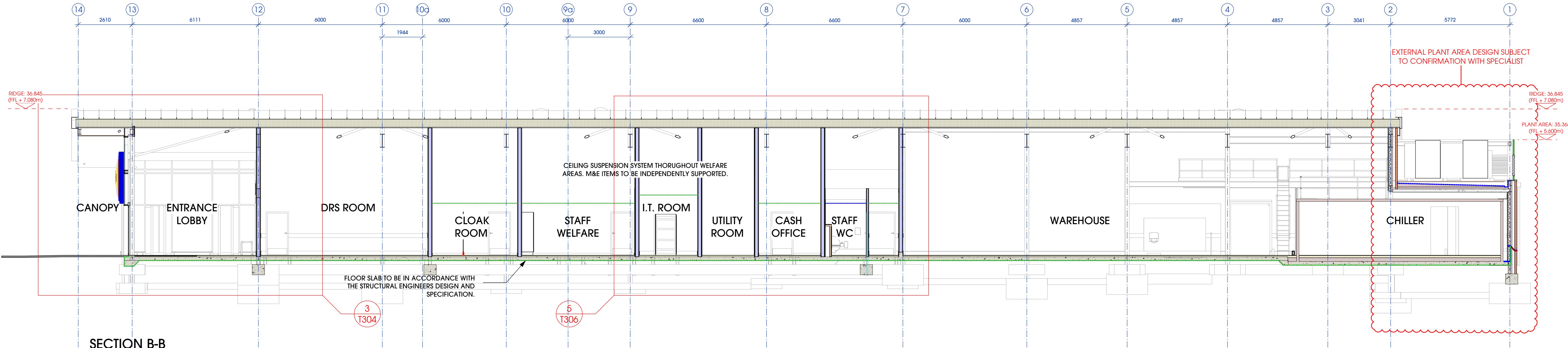




SECTION A-A



SECTION B-B

CONSTRUCTION NOTES:

FOUNDATION:
FOUNDATIONS TO BE IN ACCORDANCE WITH THE STRUCTURAL ENGINEERS DESIGN AND DRAWINGS.

FLOOR CONSTRUCTION:
REINFORCED CONCRETE FLOOR SLAB IN ACCORDANCE WITH THE STRUCTURAL ENGINEERS DESIGN AND DRAWINGS.

2000g MINIMUM DPM AND DPC SUBJECT TO GROUND CONDITIONS TO PROVIDE APPROPRIATE GROUND GAS PROTECTION SUBJECT TO BUILDING CONTROL APPROVAL. ALL TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS. ALL FLOOR SLAB PENETRATIONS TO BE COLLARED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.

REFER TO HTC DRAWING T105 FOR FLOOR RECESS LOCATIONS.

STEELWORK:

STEELWORK TO BE IN ACCORDANCE WITH THE STRUCTURAL ENGINEERS DESIGN AND DRAWINGS.

RC UPSTANDS:
REINFORCED CONCRETE UPSTANDS TO BE IN ACCORDANCE WITH THE STRUCTURAL ENGINEERS DESIGN AND SPECIFICATION.

REFER TO HTC DRAWING T106 FOR RC UPSTAND LOCATIONS AND SETTING OUT

EXTERNAL WALL CONSTRUCTION:

ARCELORMITAL PFLAUM PANEL F MODULE 4 (OR EQUAL AND APPROVED) 1000mm HIGH, HORIZONTALLY LAID WITH SMOOTH FLAT FACE FINISH FIXED DIRECTLY TO PRIMARY STEEL.

INTERNAL FINISH: WHITE (RAL 9010)
EXTERNAL FINISH: 0.170m TO 4.170m - WHITE (RAL 9010) ABOVE 4.170m - METALLIC SILVER (RAL 9006)
GENERALLY INSULATED CLADDING PANELS

EXTERNAL WALL CONSTRUCTION CONTINUED:

DELIVERY BAY: PRE-CAST CONCRETE SANDWICH WALL WITH 100mm INSULATED CAVITY TO SPECIALIST SUB-CONTRACTOR'S DETAIL. TO ACHIEVE MIN U-VALUE OF 0.25 W/m²K.

CASH OFFICE, UTILITY ROOM AND IT ROOM: 146mm METAL STUD - 2 x 15mm FIRELINE BOARD EACH SIDE, WITH SECURILATH STEEL MESH BETWEEN EXTERNAL BOARDS, AND FACE FLUSH TO CONCRETE UPSTAND INNER FACE

WELFARE AND CLOAKS: 146mm METAL STUD - 2 x 15mm FIRELINE BOARD EACH SIDE WITH FACE FLUSH TO CONCRETE UPSTAND INNER FACE
TOTAL MIN WALL U-VALUE OF EXTERNAL WALL ELEMENTS 0.25 W/m²K

REFER TO HTC DRAWING T110 & T111 FOR WALL TYPES

INTERNAL WALL CONSTRUCTION:
REFER TO HTC DRAWING T110 AND T111 FOR ALL INTERNAL WALL TYPES.

ROOF CLADDING CONSTRUCTION:

ONDATHERM 1001 TSF TRAPEZOIDAL COMPOSITE PIR ROOF PANEL LPCB APPROVED (OR EQUAL AND APPROVED) ARCELORMITAL ONDATHERM TRAPEZOIDAL FACE FIX COMPOSITE ROOFING PANELS WITH A FLAT (NO PROFILE) LINER.

TO ACHIEVE MIN U-VALUE OF 0.16 W/m²K

COLOUR: SILVER METALLIC (RAL 9006)
ROOF PANEL TO ALLOW FOR PROVISION OF PV PANEL INSTALLATION.

GUTTERS AND R/WPS:
PPC PRESSED ALUMINIUM SQUARE SECTION FASCIA GUTTER. MINIMUM THICKNESS 3mm.
COLOUR: SILVER METALLIC (RAL 9006)

FLUSH-JOINT HEAVY-GRADE EXTRUDED ROUND ALUMINIUM RWPS.
COLOUR: SILVER METALLIC (RAL 9006)

GLAZING:

WINDOWS/CURTAIN WALLING U-VALUE (MAXIMUM): 1.70 W/m²K WHOLE WINDOW. ALL GLAZING PANELS HAVE TO BE DOUBLE-GLAZED, WITH LAMINATED SAFETY GLASS, 8.8/16/MIN 8.8mm. GLASS UNIT VOIDS TO BE ARGON FILLED. INNER PANE TO HAVE A LOW-E SOFT COAT TO FACE THREE.

ADDITIONAL SUPPORT FRAMING FOR INTERNAL PACKING SHELF TO BE FIXED TO CURTAIN WALL MULLIONS.

COLOUR: GRAPHITE GREY (RAL 7024) POWDER COATED TO AN 80% GLOSS FINISH.

DOORS
REFER TO HTC DRAWING T114 FOR ALL DOOR DETAILS.

COMPARTMENTATION
REFER TO HTC DRAWING T112

BOUNDARY CONDITIONS
REFER TO HTC DRAWING T112

IMPORTANT NOTES:

1. THE PRINCIPLE CONTRACTOR IS RESPONSIBLE FOR ALL TEMPORARY WORKS. DESIGN, INSTALLATION, MAINTENANCE AND REMOVAL WORKS DESIGN TO BE SUBSTANTIATED WITH ENGINEERING CALCULATIONS AND DRAWINGS THAT FULLY DESCRIBE THE PHILOSOPHY OF THE PROPOSAL. HTC ARCHITECTS RECOMMEND THAT THE DESIGNS ARE BY A REGISTERED DESIGN CERTIFIER WITH ADEQUATE INSURANCE TO DESIGN SUCH WORKS.
2. TEMPORARY WORKS DESIGNS, CALCULATIONS AND METHOD STATEMENTS MUST BE SUBMITTED BY THE MAIN CONTRACTOR TO THE APPOINTED HEALTH AND SAFETY CONSULTANT. A SUBMISSION TO THE DESIGN ENGINEERS FOR EXAMINATION AND APPROVAL IS A REQUIREMENT PRIOR TO COMMENCEMENT OF ANY WORKS.
3. IT IS THE MAIN CONTRACTOR'S RESPONSIBILITY TO ENSURE ANY SUPPORTING STRUCTURES FROM WHICH TEMPORARY WORKS ARE SUPPORTED, ARE INCLUDED IN THE DESIGN AND CALCULATIONS PROVIDED AND ARE ALSO THE RESPONSIBILITY OF THE MAIN CONTRACTOR.

4. ALL STEEL MANUFACTURE MUST BE C.E CERTIFIED IN ACCORDANCE WITH BS EN 1090-1. IT IS THE PRINCIPLE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THEIR SELECTED STEEL FABRICATION SPECIALIST CAN PRODUCE STEELWORK IN COMPLIANCE, (INCLUDING SUBMISSION OF ALL RELEVANT SUPPORTING DOCUMENTATION) WITH THIS STANDARD.
 5. CLIENTS OR MAIN CONTRACTORS WHO ENGAGE A STEELWORK CONTRACTOR SHOULD CARRY OUT DUE DILIGENCE AND SHOULD ONLY APPOINT A STEELWORK CONTRACTOR CERTIFIED WITH AN EXECUTION CLASS EQUAL TO THAT OF THE PROJECT AS DETERMINED BY THE DESIGNER THROUGH BS EN 1090-2.
- THIS DRAWING, THE DESIGN AND CONTENTS CONTAINED HEREIN ARE COPYRIGHT & MAY NOT BE USED WITHOUT EXPRESS PERMISSION OF THE AUTHORS. NO PART HEREOF MAY BE COPIED OR REPRODUCED PARTIALLY OR WHOLLY IN ANY FORM WHATSOEVER OR STORED IN ANY RETRIEVAL SYSTEM OF ANY NATURE WITHOUT THE PRIOR WRITTEN CONSENT OF THE COPYRIGHT OWNERS - HTC ARCHITECTS LLP.

NOTES:

- WITH THE RELEVANT SPECIFICATIONS & OTHER ARCHITECTS AND STRUCTURAL ENGINEERS DRAWINGS.
- DO NOT SCALE FROM THIS DRAWING. IF IN DOUBT - ASK.
- FIGURED DIMENSIONS ONLY ARE TO BE TAKEN FROM THIS DRAWING.
- ALL DIMENSIONS TO BE CHECKED ON SITE PRIOR TO WORK COMMENCING OR ANY MANUFACTURING UNDERTAKEN.
- DESIGNERS & ENGINEERS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.
- IT IS THE CONTRACTORS RESPONSIBILITY TO ENSURE THAT ALL WORKS ARE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT BUILDING REGULATIONS.
- ALL DETAILS ARE STANDARD AND ARE NOT PROJECT SPECIFIC UNLESS CLEARLY STATED OTHERWISE.

- WHEREVER A PARTICULAR PRODUCT IS SPECIFIED BY NAME, THE TERM 'OR EQUIVALENT SUBJECT TO APPROVAL' IS DEEMED TO BE IMPLIED. THE CONTRACTOR IS OBLIGED TO ENSURE ANY AND ALL PRODUCTS INCORPORATED INTO A PROJECT ARE CERTIFIED TO BRITISH AGREEMENT BOARD STANDARDS (WHERE NECESSARY), ARE FIT FOR THEIR INTENDED PURPOSE AND WILL PROVIDE ADEQUATE PERFORMANCE SUBJECT TO MANUFACTURERS WARRANTIES.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH LATEST CURRENT LIDL CORPORATE SPECIFICATION AND ALL RELEVANT ARCHITECTS DRAWINGS AND SPECIFICATIONS. IMPORTANT:- *LIDL CORPORATE SPECIFICATION TO TAKE PRECEDENCE AT ALL TIMES*. REPORT ANY DISCREPANCIES AND ANOMOLIES IN WRITING TO THE ARCHITECT, OR STRUCTURAL ENGINEER BEFORE PROCEEDING.
- ALL DOWNPIPES TO HAVE RODDING EYES AND AJ'S.
- SANITARY WARE SUPPLIED BY M&E CONTRACTOR.
- ALL DIMENSIONS GIVEN ARE IN MILLIMETRES.

THIS DRAWING IS COPYRIGHT, AND REMAINS THE PROPERTY OF HTC ARCHITECTS. IT MUST NOT BE REPRODUCED, USED, DISCLOSED OR TRANSMITTED TO THIRD PARTIES IN ANY FORM, IN WHOLE OR IN PART, WITHOUT PRIOR WRITTEN PERMISSION.

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

THE EMPLOYER GIVES NO WARRANTY IN RELATION TO THE ACCURACY OR COMPLETENESS OF ANY DOCUMENTS OR REPORTS INCLUDED WITH THE TENDER PACK. THE CONTRACTOR IS LIABLE FOR THE DESIGN OF THE WORKS

STRUCTURAL STEELWORK SHOWN IN LINE WITH TOPPING ENGINEERS' DRAWINGS
"24246-DR-S-0200-P6" TO "24246-DR-S-0390-P6"
DATED 09.01.2025

LAYOUT BASED ON THE 2023 Rev B TYPE 15 LIDL SPECIFICATION AND SPACE ARCHITECTS FLOOR PLAN "GF_PLAN-2403993" DATED 17.10.2023

SUBSTRUCTURE SHOWN IN LINE WITH TOPPING ENGINEERS' DRAWINGS
"24246-DR-S-0002-P2" TO "24246-DR-S-0221-P2" DATED 09.01.25

Rev.	Date	Description	Drawn
C	17/01/2025	Entrance doors repositioned, entrance lobby, glazing and steel amended in line. Sales floor updated to 22.6m in line with comments received 20.11.2024. FL returned to 29.300. Timber to M&E area and fascias amended. RWPS updated to match cladding; and added to delivery elevation	PC
B	18/10/2024	External plant deck updated to single level. Timber reduced to 2m high; timber soffit depth to canopy reduced; billboards recessed within masonry by half brick; all in line with comments received 15.10.24	PC
A	10/10/2024	Welfare wall types updated from planning GA to 2023 spec, concrete lid omitted, ceiling added to welfare corridor. Gully omitted from entrance mat, store specific Visio overlaid; in line with comments received 08.10.24	PC

client



Lidl GB Ltd

project

Mauldeth Road West,
Chorlton

drawing title

GA Sections A:A and B:B

date September 2024

status Tender

scale 1:100 @ A1

drawn PC checked MH

job no. 3517 dwg no. T300 rev. C

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