

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION

MAINTENANCE/CLEANING

DECOMMISSIONING/DEMOLITION

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

[illegible]

P1	08/08/2023	Issued For Planning	OJR	AH	TH
Rev.	Date	Description	By	Chk'd	App

Drawing Suitability **FOR PLANNING** Status **S2**



Client

Willmott Dixon Construction Ltd

Project Title
Blessed Carlo Acutis Catholic School

Drawing Title

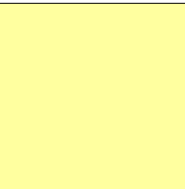
Roof Plan - Planning

Scale 1 : 200	Designed OJR	Drawn OJR	Checked AH	Authorised TH
Original Size A1	Date 08/08/2023	Date 08/08/2023	Date 08/08/2023	Date 08/08/2023
Drawing Number BCA-ATK-V2-RF-DR-A-011010				Revision P1

Atkins Project Number: BCA



Roof Key



Warm Roof System - Reinforced bitumen membrane roofing system applied over flatboard insulation. Falls in roof accommodated within the structural frame and slab.

Existing roof finish removed back to structural frame and purlins.
New standing seam roofing system applied to existing frame work. NOTE: subject to condition survey.

External Plant Enclosure



Rainwater Outlet - to main roof areas



Rainwater Outlet - to canopies



Designated Walkway



Gutter locations. NOTE: All gutters to be lined with tapered insulation to fall to outlet positions

NOTES:

- Roof falls, gutters and RWO shown indicatively based on initial supplier information. Final design to suppliers recommendations and review by Architect.

- Overflows to be provided to all roof areas. Positions TBC.

- Drawing to be read in conjunction with outline specification

- Tapered insulation design to roof suppliers design to ensure minimum

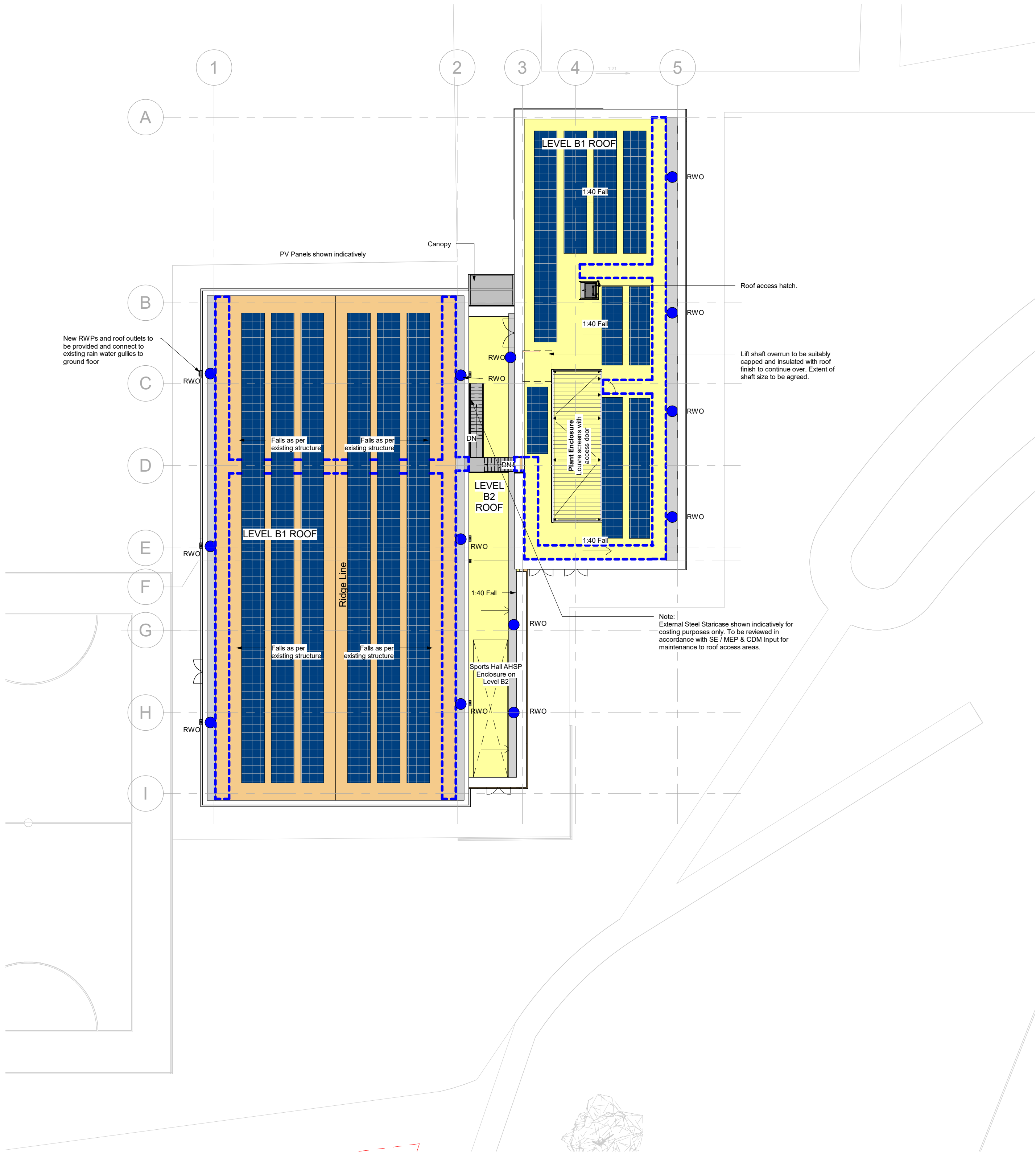
U-value of 0.12W/m²K and full compliance with BS6229-2018 where

minimum falls are outlined.

- RWO to canopies shown indicatively. Final design to suppliers

recommendations and review by Architect.

- Existing sports hall roof design in abeyance following condition survey



1 Roof Plan
011010 SCALE 1 : 200