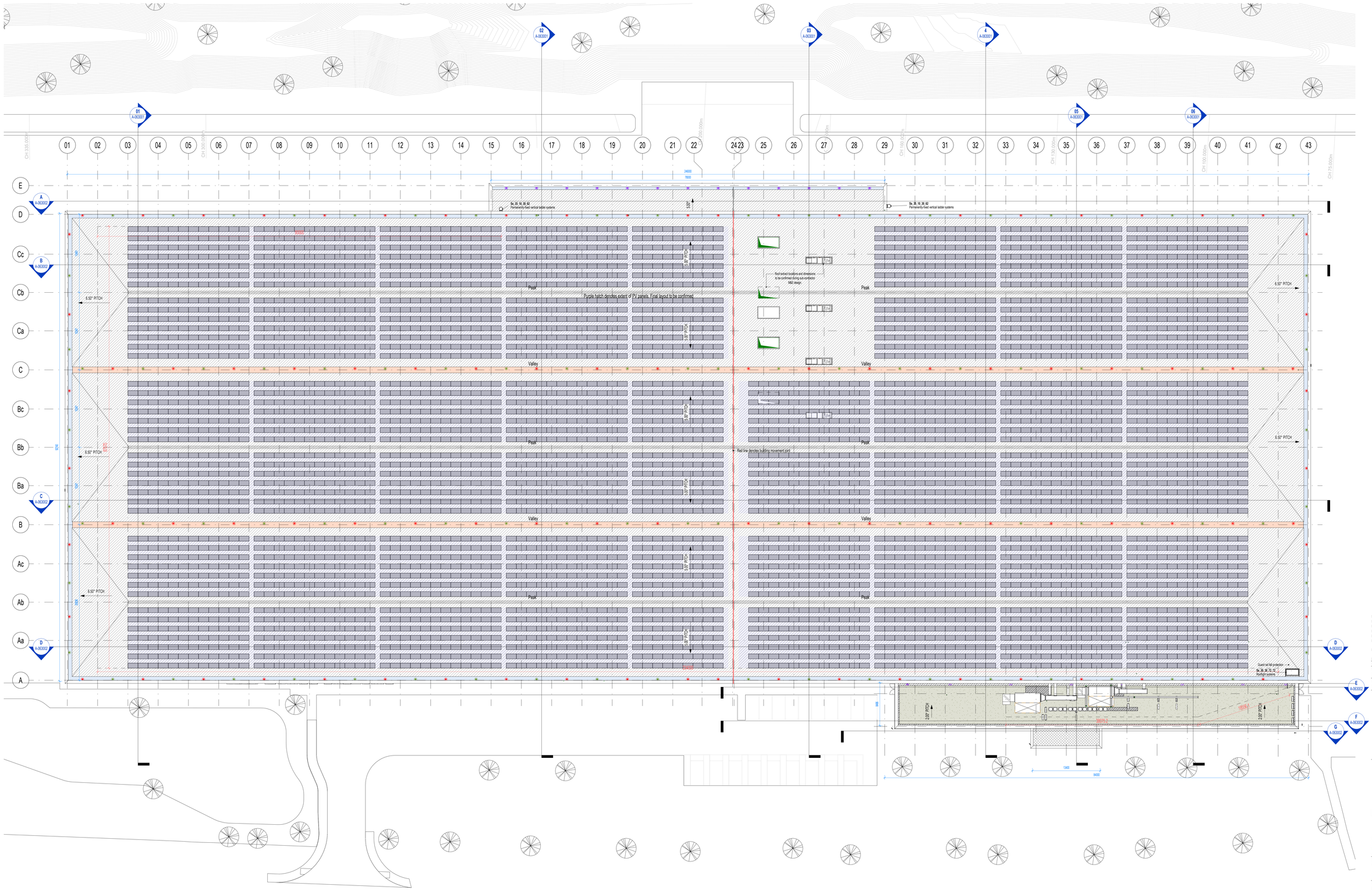

Construction (Design and Management) Regulations

Design risk assessments are carried out throughout the design stage of this project in accordance with company procedures and manuals. Where reasonably possible all areas of risk applicable to design and end use of the construction have been identified and them eliminated, mitigated or recorded as a residual risk. Note that general risks of which a competent designer or contractor should be aware are not included. This drawing is to be read in conjunction with all other relevant pre-construction information and all related documents prepared in accordance with the current Construction (Design and Management) Regulations 2015 and all applicable Health and Safety legislation as currently amended.

Roof Legend

Sx_45_40_47_09
Green roof systems

Sx_30_40_30_72
Reinforced bitumen membrane warm roof covering systems

Sx_30_40_55_50
Metal composite panel roofing systems

Loose stone
Perimeter gutter infill

Loose stone
Mechanical plant base pocket infill
(plant locations to be confirmed as part of next stage of MEP design)

Pre-formed gutter
Perimeter

Pre-formed gutter
Valley

Roof Drainage Outlet
Primary Syphonic System

Roof Drainage Outlet
Secondary Syphonic System

Roof Drainage Outlet
Office Roof

REV	DESCRIPTION	DRAWN BY	CHECKED BY	APPROVED BY	DATE
P7	Issued for Non-materia Planning Submission	LP	SH	MWR	13/04/2023
P6	Stage 4b updates following client review	LP	SH	MWR	06/04/2023
P5	Stage 4b issue	LP	SH	MWR	24/03/2023
P4	Stage 4a design updates	LP	SH	MWR	20/02/2023
P3	Preliminary Stage 4a issue	LP	SH	MWR	23/01/2023
P2	Issued to support discharge of Planning Condition 09	LP	SH	MWR	23/01/2023
P1	Design and layout updated following client review and design development	LP	SH	MWR	28/10/2022
P0	Draft Stage 3 issue	LP	SH	MWR	02/09/2022

RIBA PLAN OF WORK 2013 WORKSTAGE: Stage 4 - Technical Design
LEVEL OF MODEL DEFINITION (LoD): LoD 4a - Precise Model

PURPOSE OF ISSUE - SUITABLE FOR ...: Planning Submission
BS1192 STATUS: Status S4 - Stage Approval

GLASS SYSTEMS
UK'S NUMBER ONE

lawray architects
penseiri

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CLIENT
Glass Systems

PROJECT TITLE
New Glass Production Facility

DRAWING TITLE
Proposed Roof Plan

PROJECT No: 19713
SCALE @ A0: 1:250

DRAWING No: CTO - Project - Originator - Volume - Level - Type - Role - Number / ISO 19650 Project - Originator - Functional - Spatial - Form - Discipline - Number / Breakdown - Breakdown
REVISION: P7

GSB-LAW-01-RF-DR-**A-061003**

DO NOT SCALE

Any discrepancy or query concerning this drawing should be referred to the Architect

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Plot Date: 14/04/2023 08:08:04

File Name: Autodesk Docs://19713_GlassSystemsBaglan/GSB-LAW-01-XX-M3-A-000002.rvt