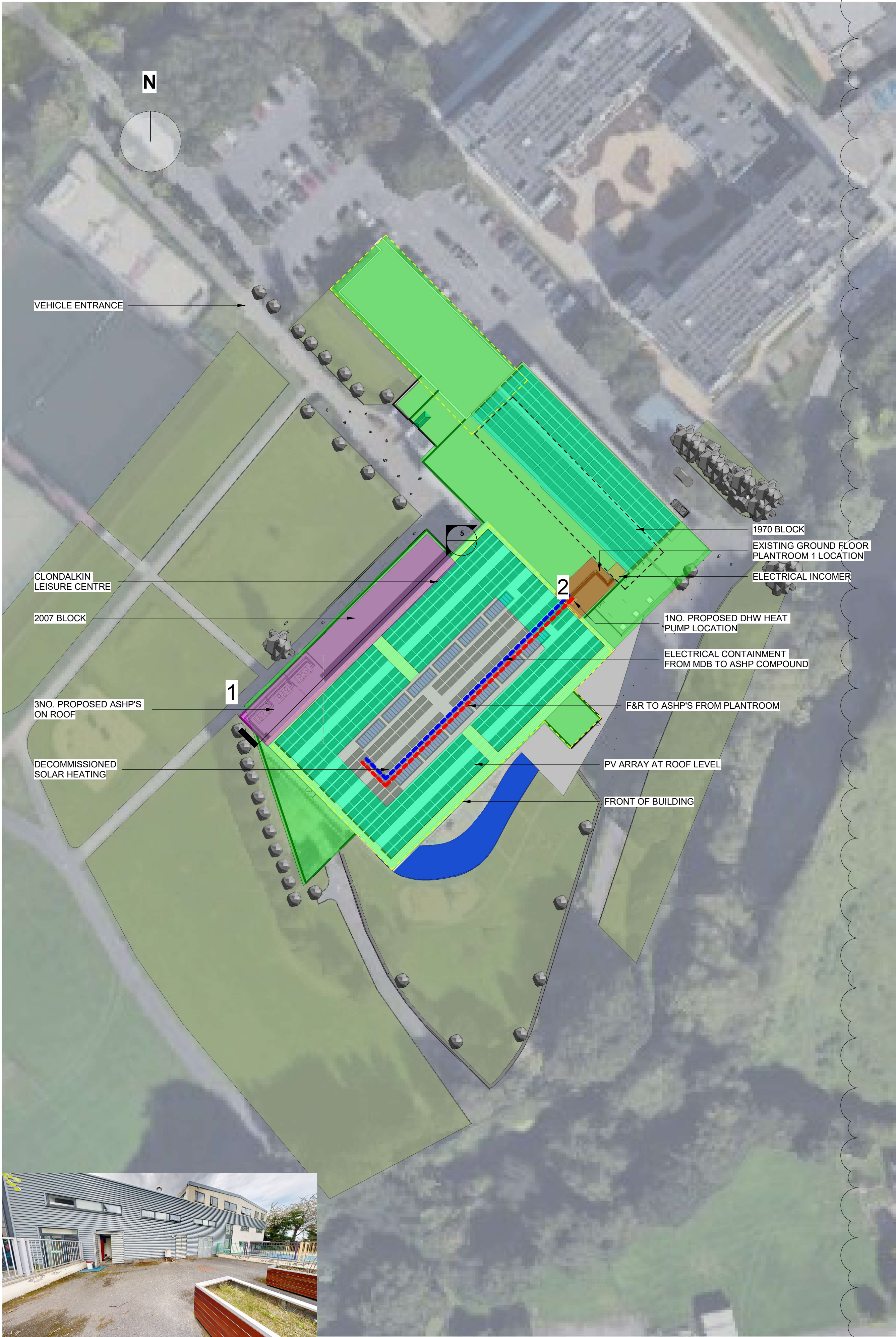
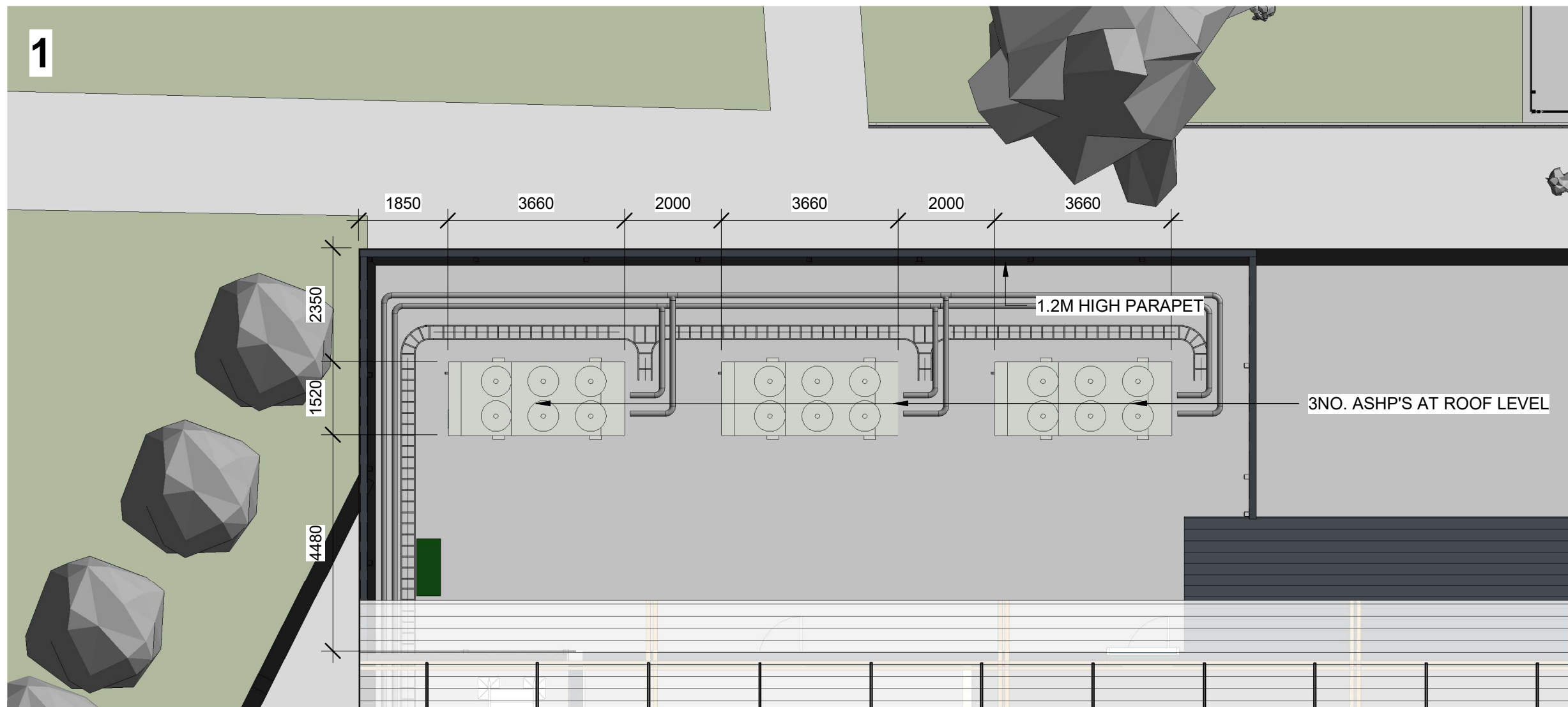
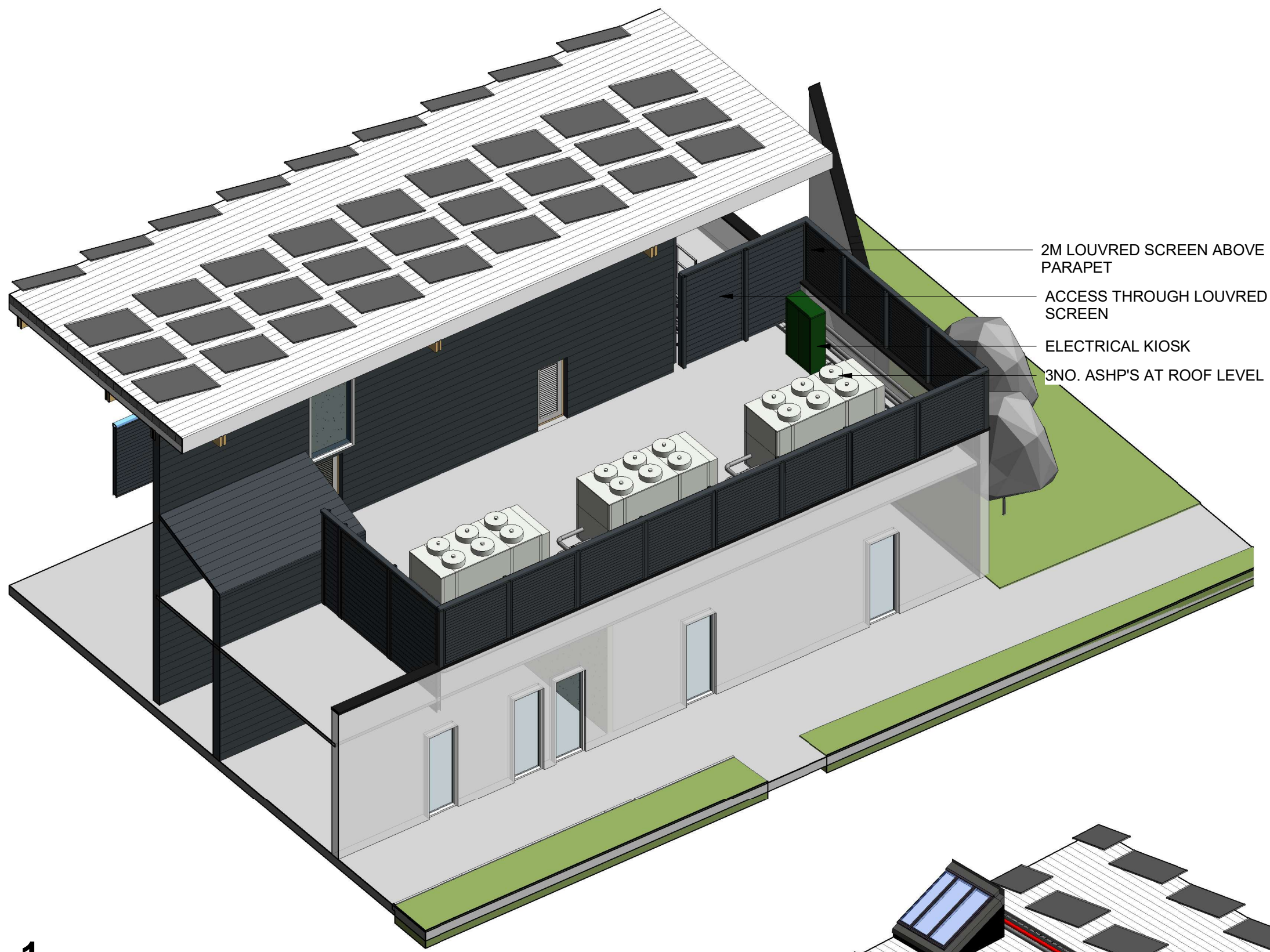




Clondalkin Leisure Centre- Site Plan
1 : 500

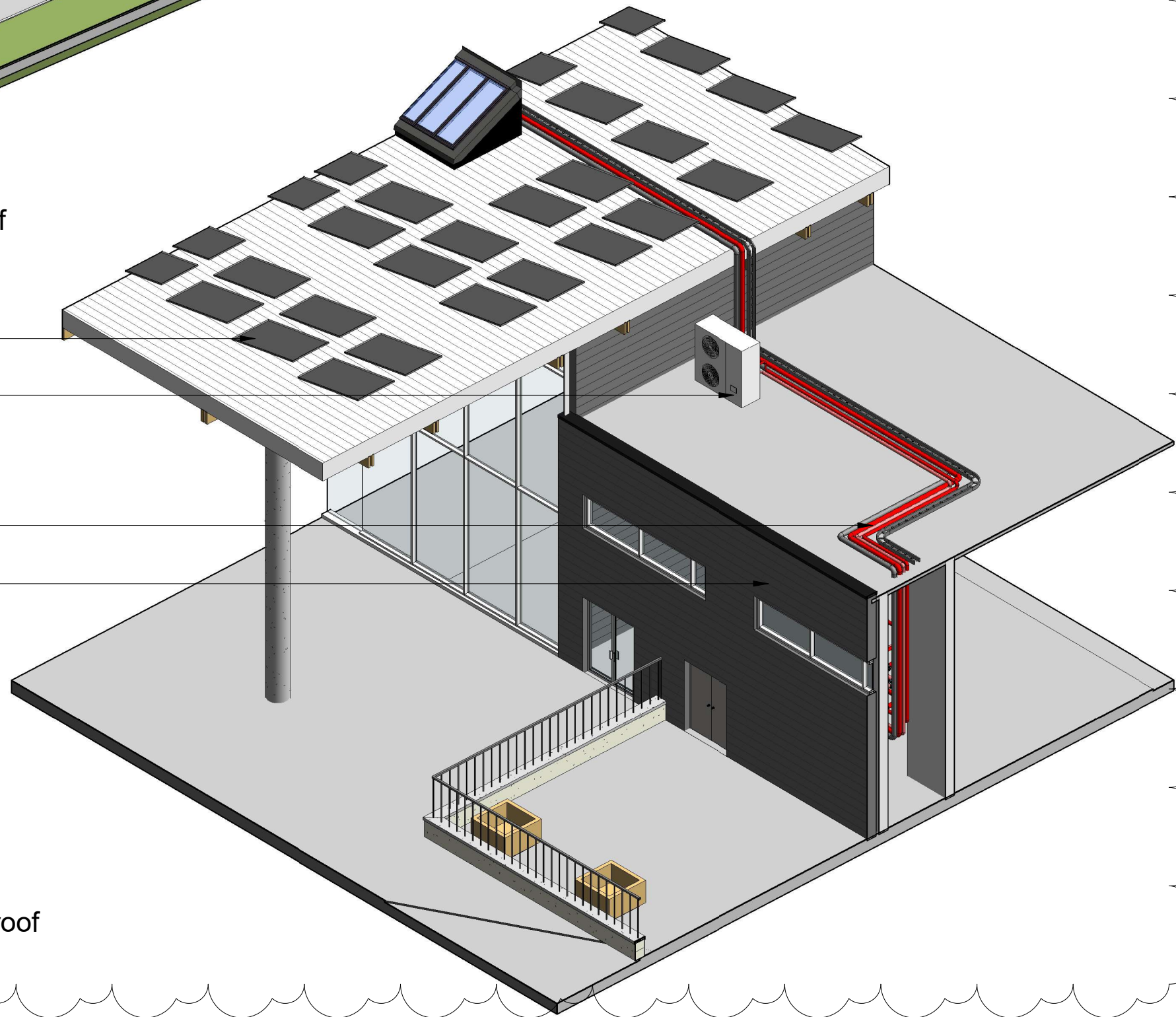


Clondalkin Leisure Centre- Site Plan (Detailed)
1 : 100



1
Clondalkin Leisure Centre - DHW Perspective on roof

EXISTING ROOF WITH PROPOSED PV
PROPOSED LOCATION FOR DHW HEAT PUMP
PROPOSED PIPEWORK TO RUN ON ROOF TO FIRST FLOOR PLANTROOM
EXISTING PLANTROOM



2
Clondalkin Leisure Centre - ASHP Perspective on roof

Disclaimer:
This drawing is the property of Alternative Heat © to be used only in this project, unless contractually otherwise stated, which purpose is for spatial coordination, and it has been prepared from historical information of external consultants, so it cannot be guaranteed accurate, therefore it must not be scaled either in printed or electronic versions, and reference must be made to the individual consultant information for exact figured dimensions & co-ordination, and any discrepancies/ambiguities within this drawing and information provided elsewhere, must be reported immediately to Alternative Heat for clarification prior the manufacture of any components and on-site installation/construction/setting out, which works unless specifically directed otherwise in the specification are to be carried out in accordance with the latest British standards and codes of practice, and all contractors are responsible to check all information prior carrying the works.

- Notes:
1. For insulation specification refer to technical submittal.
 2. All dimensions are in millimetres unless otherwise noted.
 3. All invert levels are given to centre of pipe.
 4. All invert levels are taken from SSI.FFL +0.00mm.
 5. All pipe DN65-300 to be material Spec - F230GH, welded to EN10253-2.
 6. All pipe DN15-50 to be material Spec - ST195T, threaded to EN10242.
 7. All external pipe to be trace heated and aluminium clad.
 8. All external valves to be fully weather-proofed.

- PROPOSED ASHP ENCLOSURE LOCATION
- BUILDING OUTLINE WITHIN SCOPE
- EXISTING PLANTROOM
- INCOMING ELECTRICAL SUPPLY
- POTENTIAL PV ARRAY LOCATIONS
- POTENTIAL PV ARRAY LOCATIONS
- ABOVE GROUND SERVICES
- UNDERGROUND SERVICES TRENCH
- ABOVE GROUND ELECTRICAL SUPPLY
- UNDERGROUND ELECTRICAL SUPPLY
- SITE BOUNDARY
- FLAT ROOF
- PITCHED ROOF

P03

Rev	Date	Revision Notes	JR	CF
P03	15.06.26	Louved screen added back as per comments from client on the 15.06.26 view added showing proposed location of DHW heat pump	JR	CF
P02	09.06.26	Acoustic screen removed and note added to PV for Anti-Glare requirement	JR	CF
P01	05.05.26	FIRST ISSUE	JR	CF

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Project: SOUTH DUBLIN COUNTY COUNCIL

Drawing Title: Clondalkin Leisure Centre - Site Plan

Project Status	PLANNING	Project Revision	P03
Drawn By	JR	Checked	CF
As indicated	05/05/26		

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