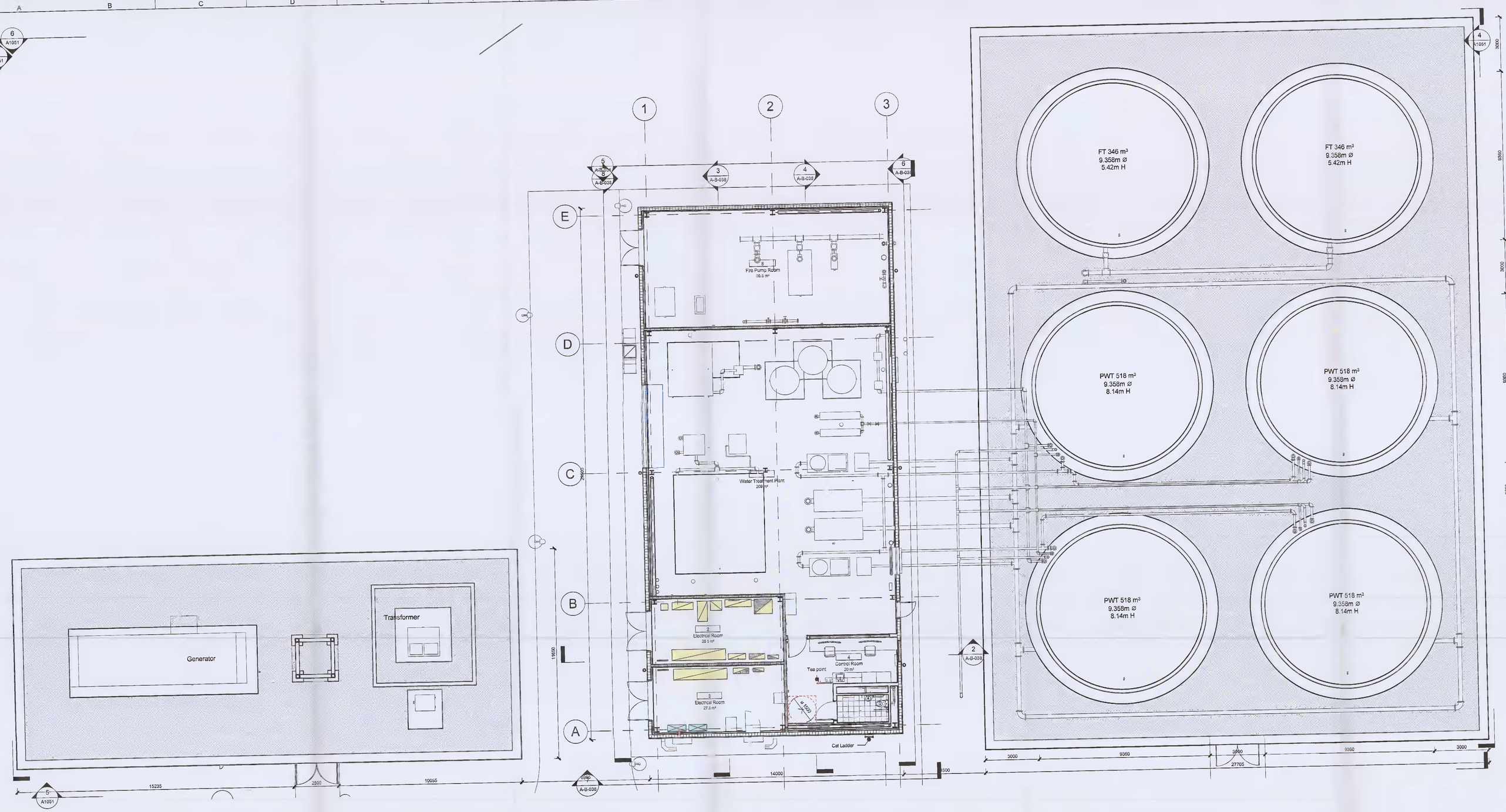
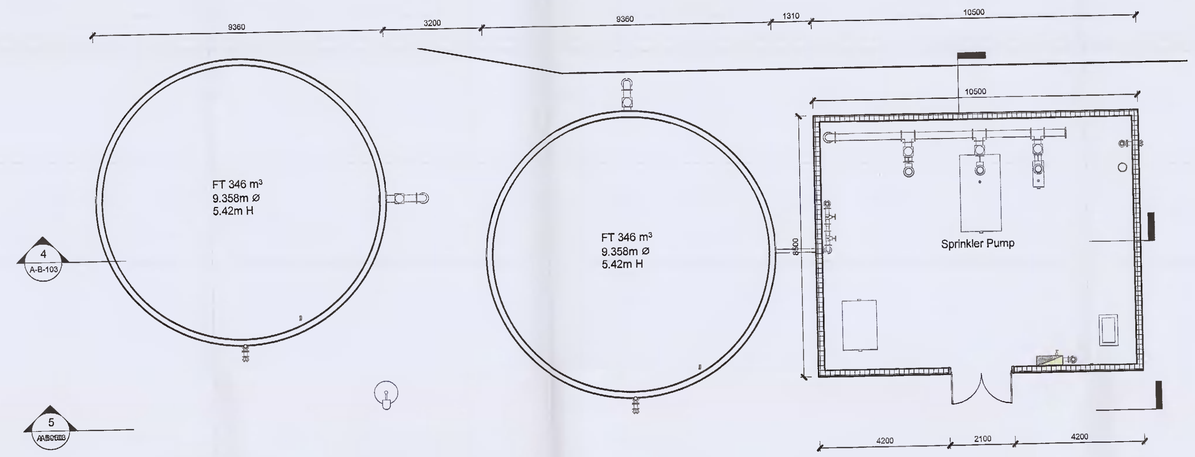
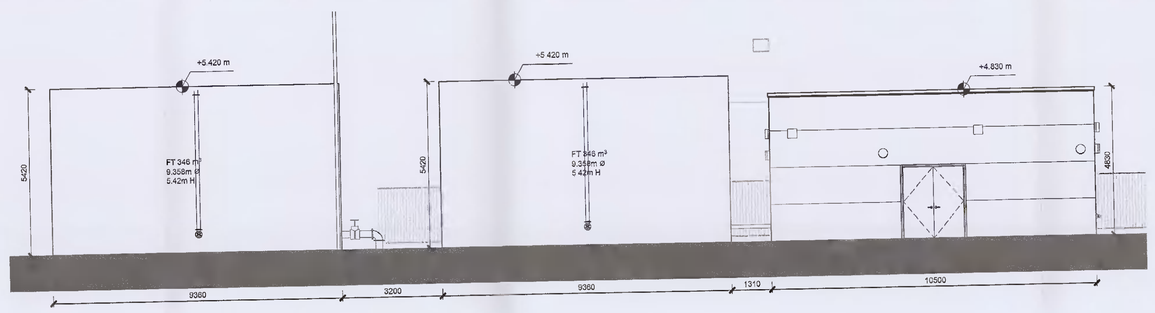


3 Water Treatment Plant & Sprinkler Pump Roof Level
1 : 100

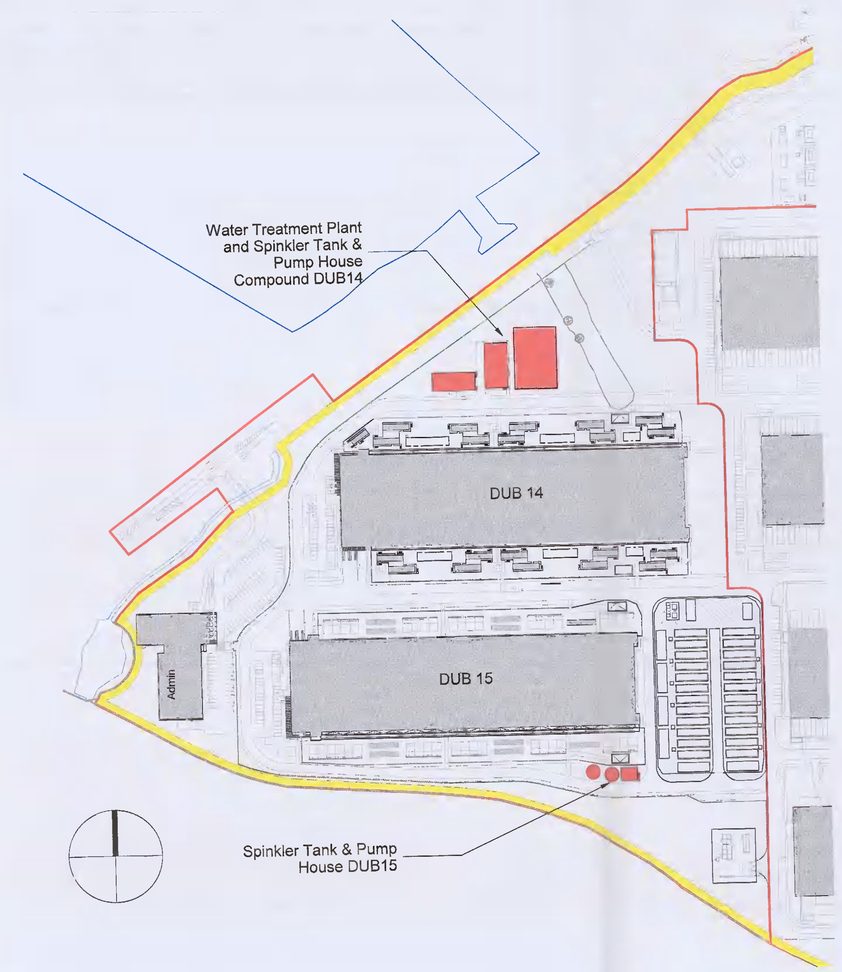
2 Water Treatment Plant & Sprinkler Pump and Tanks Ground Floor_Planning application
1 : 100



4 Sprinkler Pump and Tank DUB15 Ground Floor
1 : 100



5 Sprinkler Pump and Tank DUB15 South Elevation
1 : 100



Approvals:

Customer	Microsoft	Date: 29/01/21
Microsoft Mechanical Engineer	Gregg Lynch	
Microsoft Telecom Engineer	Cathel O'Sullivan	
Microsoft Electrical Engineer	Alan Kellett	
Engineering Manager	Declan Comerford	
Security Manager	Michael O'Donnell	
CSA	Laoise Maher / Sharenda Nikitu	

General Notes:

1. This is not an installation drawing and shows design intent information only.
2. All dimensions are in millimetres (mm) unless noted otherwise. all levels are in metres (m)unless noted otherwise.
3. Do not scale: work to figured dimensions only. This drawing shall be read in conjunction with building services documents and other relevant contract documents.
4. Equipment and plant details are not manufacturer specific. Contractor selected equipment shall meet the given constraints and long lead equipment will be coordinated by the GC based on final equipment selection.
5. All service penetrations through fire rated compartments shall be fire stopped to achieve a rating equivalent to the compartment and shall be designed to accommodate thermal movement.
6. All services crossing the movement joints shall be installed to accommodate the movements as defined in the structural engineers contract documentation.
7. The Contractor will produce fully coordinated installation drawings prior to installation for approval.
8. The Contractor will produce as built drawings prior to handover for approval.

Issue	Date	Revision Description
P01	25.06.21	Issue for Planning

ARUP

Client: Microsoft

Project Title
DUB 14/15
Proposed Modifications to Previously Approved Scheme SDA\0283

Key Plan

Drawing Title
Proposed Sprinkler Tank and Pumphouse Details

Scale at A0: As Indicated	By / Chkd / Appd: SL/MMRA
Role: Architecture	
Status: S2 - Suitable for Information - Planning -	
Arup Job No: 279225	Rev: P01
ID: A1050	

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Do not scale