



- Notes:
- Existing boundary fencing and tree line are to be retained and are not affected by the works.
 - Existing sheds are to be relocated and set on a new concrete based.
 - 2No. 64kW Viessmann Vitocal 200-A Pro air source heat pumps, or similar approved, are to sit on proposed concrete base on a big foot system.
 - A proposed 2.0m high steel mesh security fence is to surround the air source heat pump compound.
 - Access gates are to be installed on the south side of the security fence to allow maintenance access to the units.
 - Free draining gravel is to be placed between proposed air source heat pump bases and security fence.
 - The flow and return pipework is to be buried below ground and enter the plant room via the existing brick wall at low level.
 - New GRP kiosk to be installed on concrete base to house DSO (SSEN) infrastructure upgrade. Refer to drawing FGW554.
 - New electrical Main DB to be installed in plant room. Internal electrical cabling to be installed from new Main DB to existing. Contractor is responsible for specifications of the new DB and internal cabling.
 - Electrical cables, and control cables are to be buried below ground in conduits from plant room to ASHP units.
 - The contractor is responsible for ensuring all dimensions are correct on site and that the works can be constructed in accordance with the specifications.

CLIENT:  DIOCESE OF CHICHESTER TO KNOW • LOVE • FOLLOW JESUS Diocese of Chichester		CONSULTANT:  ReEnergise Projects Limited	
PROJECT: PSDS 4 Decarbonisation Project Arundel C of E Primary School			
TITLE: Proposed Plan			
DATE: 07-11-2025		DSG/CHK/AP: AML / GJ / IH	
DRAWING NUMBER: 25-1247-01/003		SCALE: 1:250 @ A3	
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