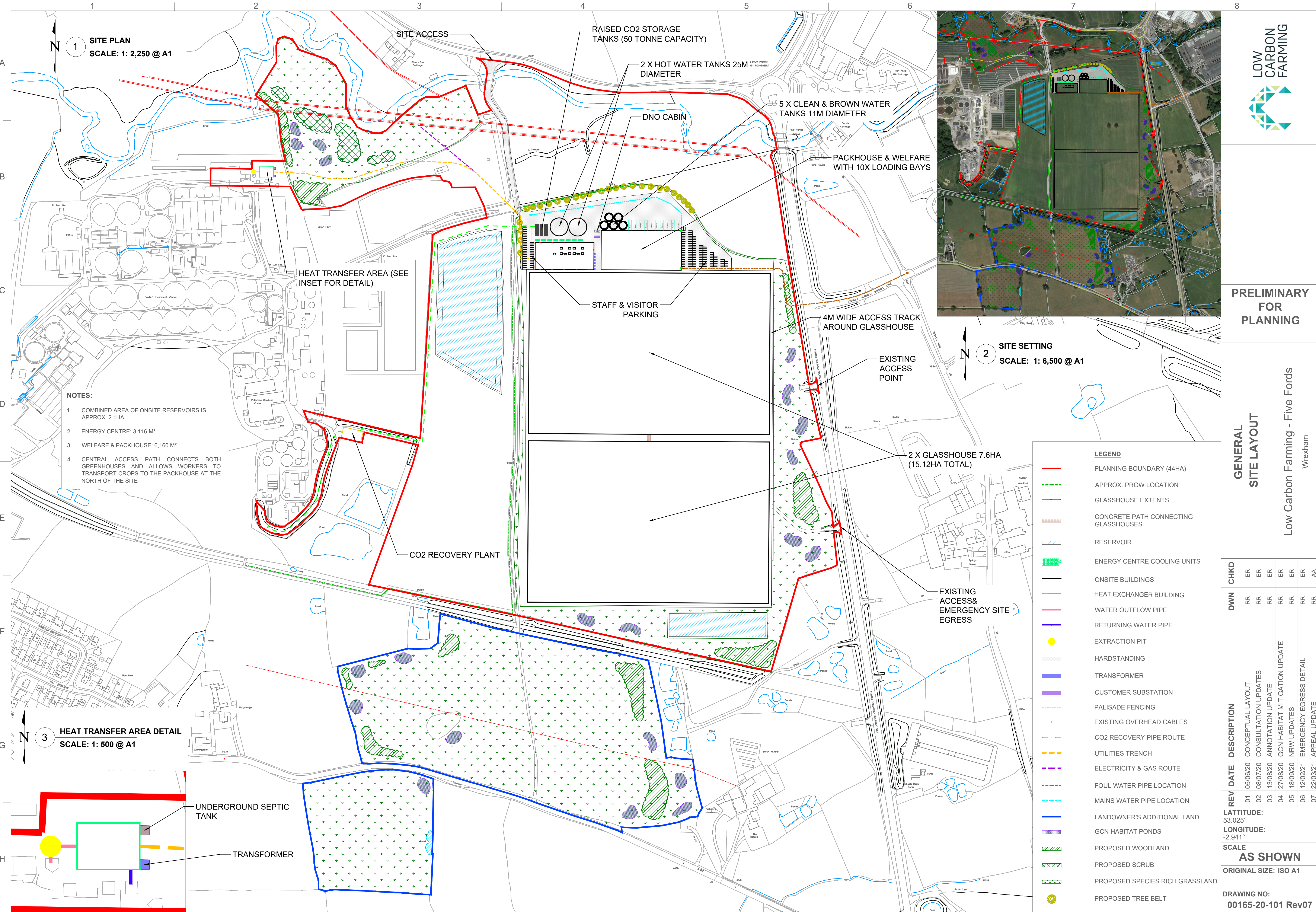
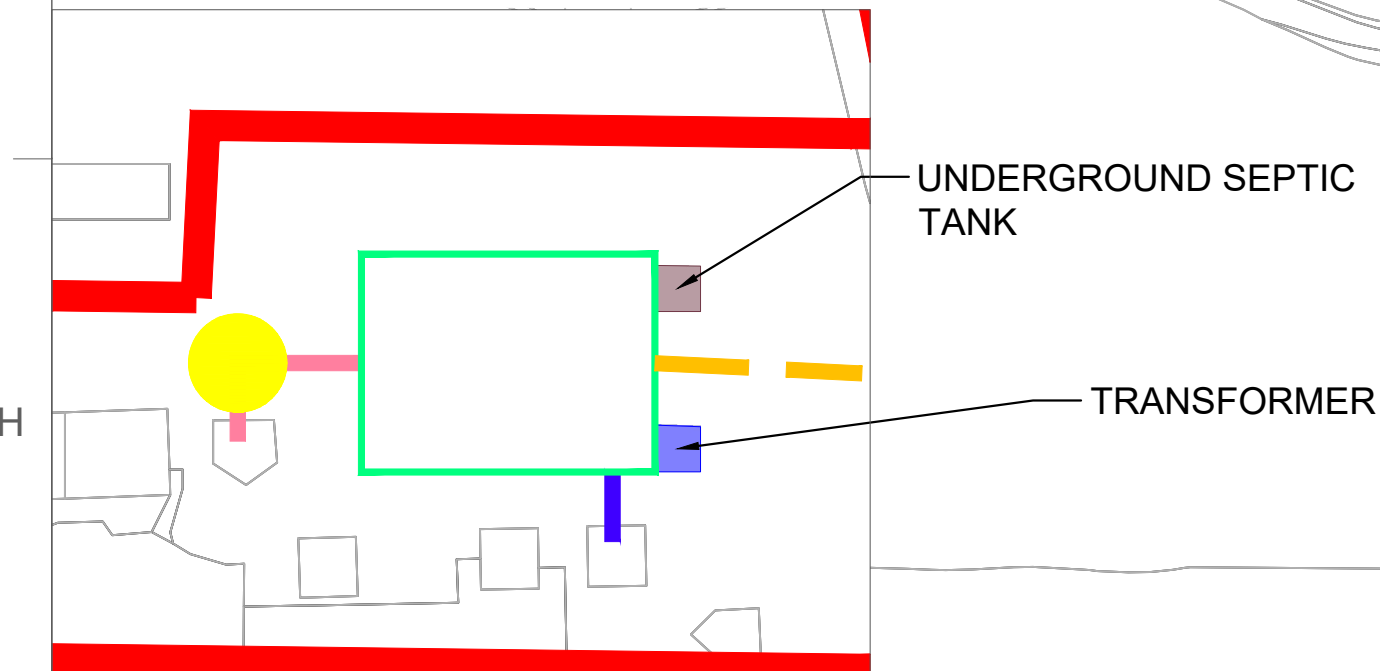




- NOTES:**
1. COMBINED AREA OF ONSITE RESERVOIRS IS APPROX. 2.1HA
 2. ENERGY CENTRE: 3,116 M²
 3. WELFARE & PACKHOUSE: 6,160 M²
 4. CENTRAL ACCESS PATH CONNECTS BOTH GREENHOUSES AND ALLOWS WORKERS TO TRANSPORT CROPS TO THE PACKHOUSE AT THE NORTH OF THE SITE

3 HEAT TRANSFER AREA DETAIL
SCALE: 1: 500 @ A1



2 SITE SETTING
SCALE: 1: 6,500 @ A1

LEGEND

- PLANNING BOUNDARY (44HA)
- APPROX. PROW LOCATION
- GLASSHOUSE EXTENTS
- CONCRETE PATH CONNECTING GLASSHOUSES
- RESERVOIR
- ENERGY CENTRE COOLING UNITS
- ONSITE BUILDINGS
- HEAT EXCHANGER BUILDING
- WATER OUTFLOW PIPE
- RETURNING WATER PIPE
- EXTRACTION PIT
- HARDSTANDING
- TRANSFORMER
- CUSTOMER SUBSTATION
- PALISADE FENCING
- EXISTING OVERHEAD CABLES
- CO2 RECOVERY PIPE ROUTE
- UTILITIES TRENCH
- ELECTRICITY & GAS ROUTE
- FOUL WATER PIPE LOCATION
- MAINS WATER PIPE LOCATION
- LANDOWNER'S ADDITIONAL LAND
- GCN HABITAT PONDS
- PROPOSED WOODLAND
- PROPOSED SCRUB
- PROPOSED SPECIES RICH GRASSLAND
- PROPOSED TREE BELT

GENERAL SITE LAYOUT

PRELIMINARY FOR PLANNING

Low Carbon Farming - Five Fords
Wrexham

REV	DATE	DESCRIPTION	DWN	CHKD
01	05/06/20	CONCEPTUAL LAYOUT	RR	ER
02	08/07/20	CONSULTATION UPDATES	RR	ER
03	13/08/20	ANNOTATION UPDATE	RR	ER
04	27/08/20	GCN HABITAT MITIGATION UPDATE	RR	ER
05	18/09/20	NRW UPDATES	RR	ER
06	12/02/21	EMERGENCY EGRESS DETAIL	RR	ER
07	22/03/21	APPEAL UPDATE	RR	AA

LATITUDE: 53.025°
LONGITUDE: -2.941°

SCALE
AS SHOWN

ORIGINAL SIZE: ISO A1

DRAWING NO:
00165-20-101 Rev07

