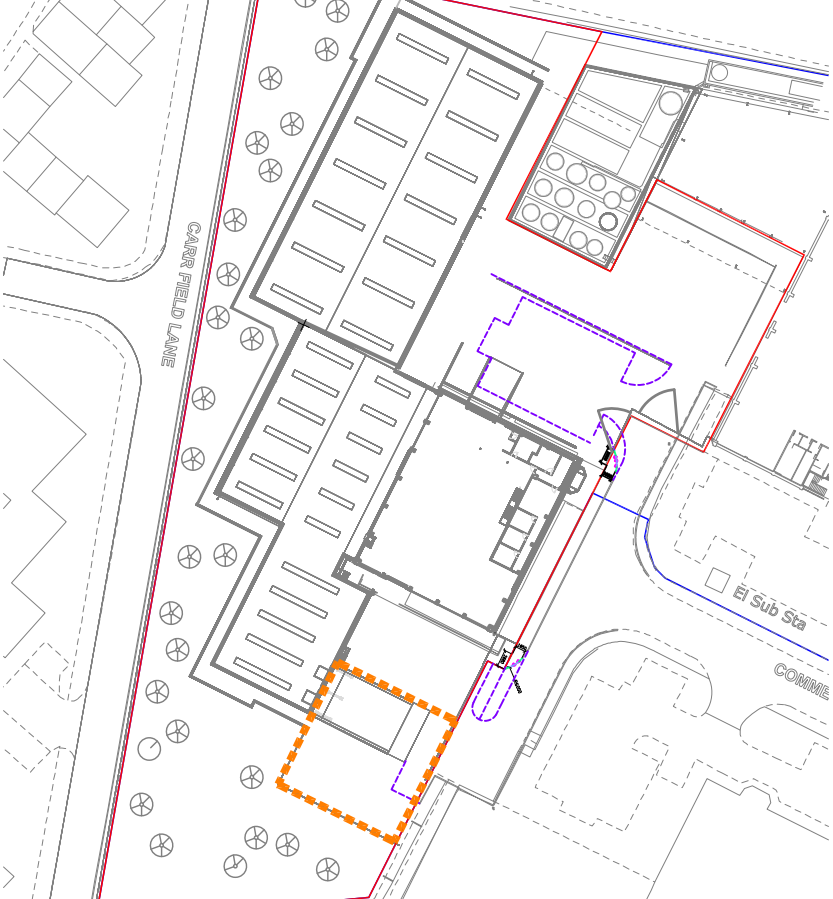
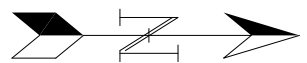
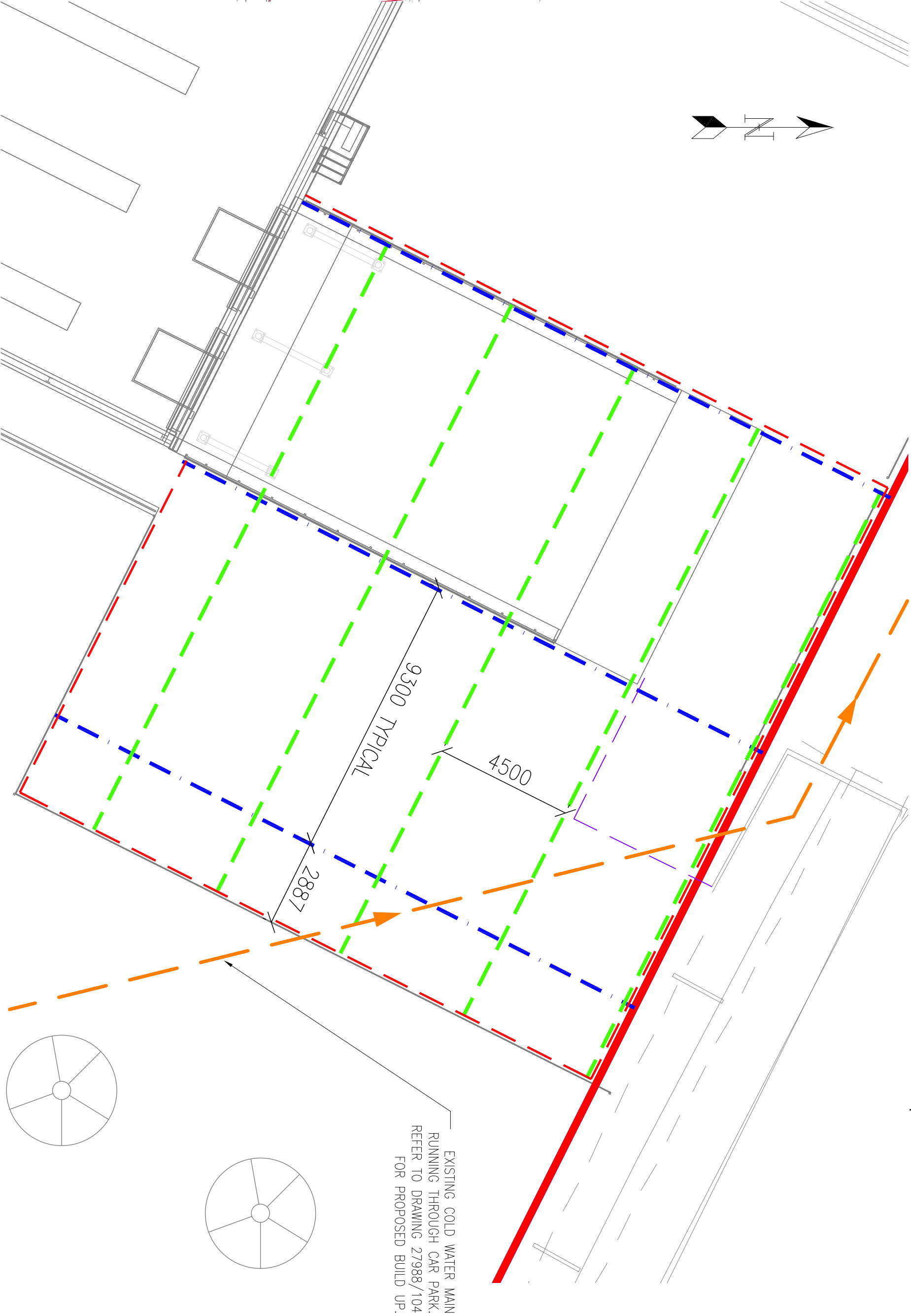




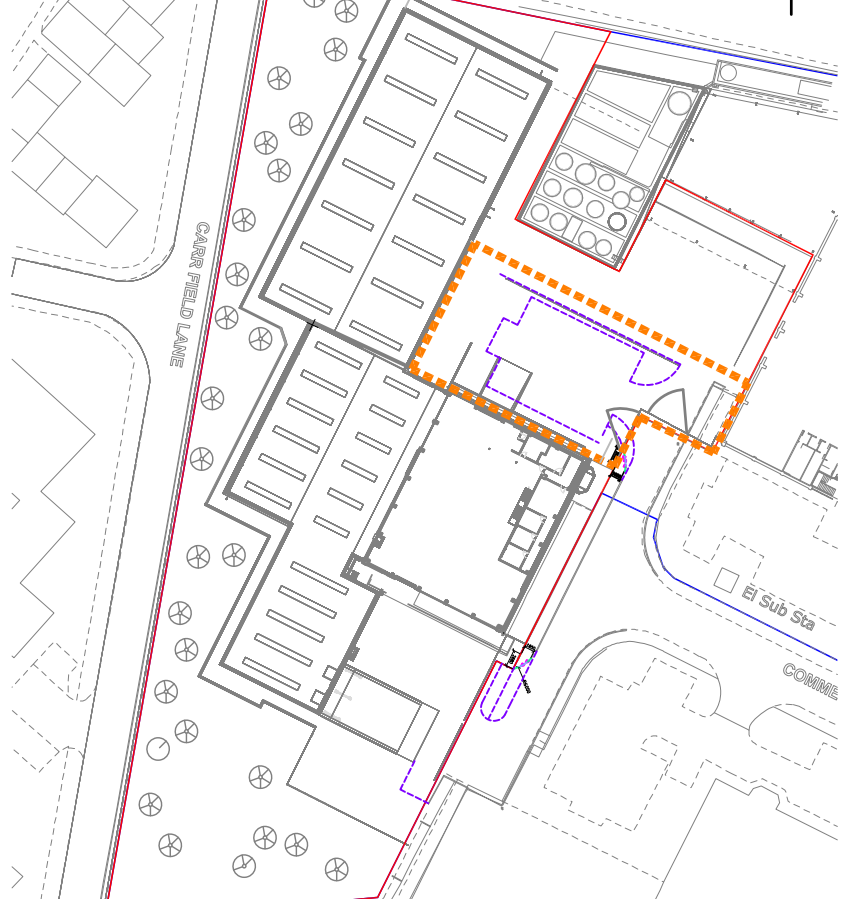
LOCATION OF JOINTING LAYOUT

SCALE 1:1250 @ A1



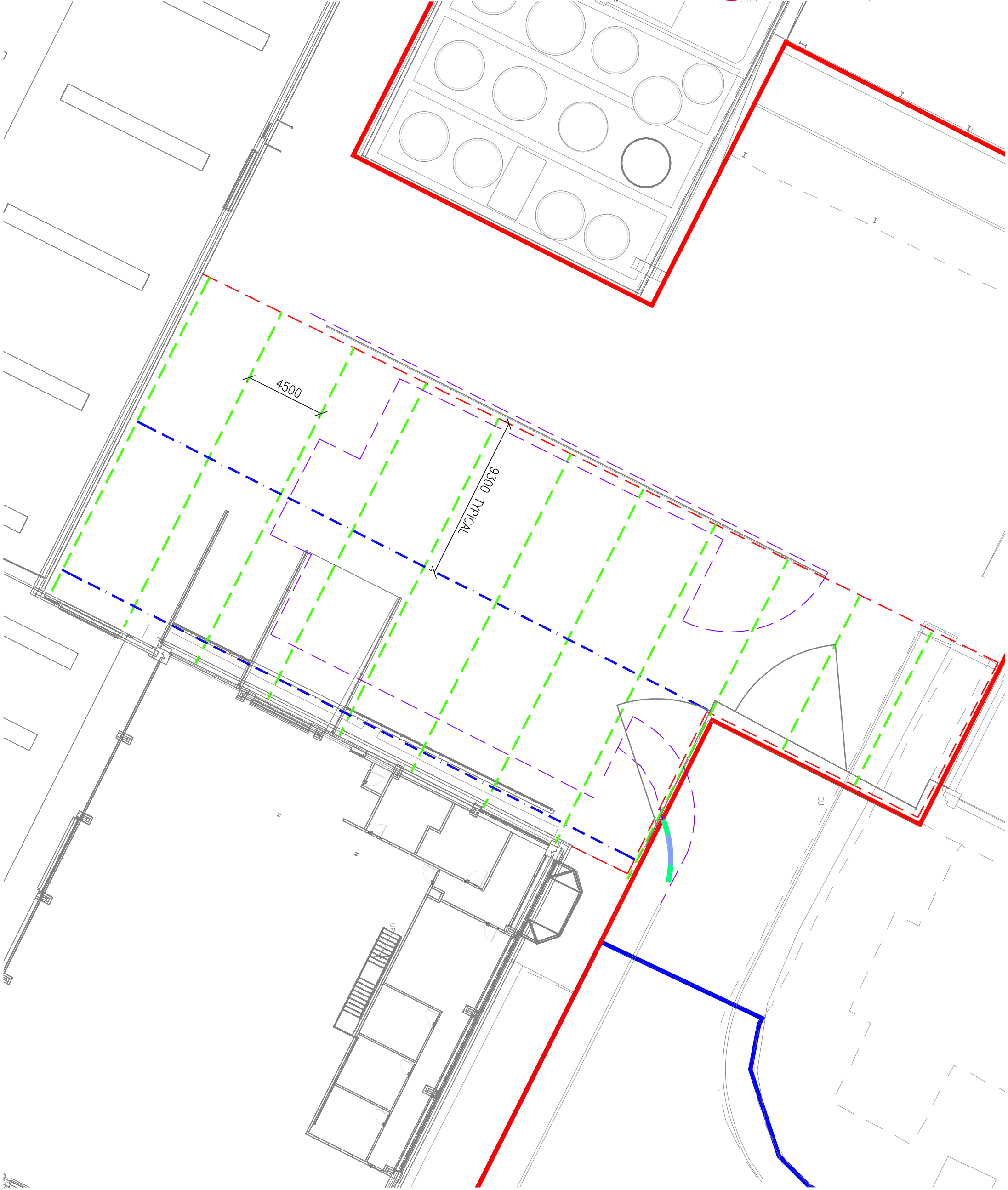
PROPOSED JOINTING LAYOUT

SCALE 1:125 @ A1



LOCATION OF JOINTING LAYOUT

SCALE 1:1250 @ A1



PROPOSED JOINTING LAYOUT

SCALE 1:200 @ A1

1 LAYER A393 MESH BOTTOM TO BE CUT 50mm SHORT OF JOINT

DAY JOINT (---)

SCALE: 1:10 @ A1

A393 MESH REINFORCEMENT

SAW GROOVE SEALED WITH A 2 PART POLYSULPHIDE SEALANT

SAW CUT JOINT (---)

SCALE: 1:10 @ A1

127/254 HB1 PRECAST CONCRETE KERB

15mm AEROFILL

2 PART POLYSULPHIDE SEALANT

TYPICAL PERIMETER ISOLATION JOINT (---)

SCALE: 1:10 @ A1

ADDITIONAL REINFORCEMENT AROUND ISOLATION JOINT TO REDUCE CRACKING

3No. H20 800mm LONG

ANTI CRACK BAR POSITIONING (NTS)

175mm C32/40 3.5% AIR ENTRAINED WITH A393 MESH ON BOTTOM ON 150mm TYPE 1 ALLOWANCE MADE FOR JOINTS

1 NO. LAYERS A393 MESH REINFORCEMENT (1x BOTTOM @ 50mm COVER)

1 NO. LAYERS A393 MESH REINFORCEMENT (1x BOTTOM @ 50mm COVER)

NE DESIGN ASSUMES 1 MILLION STANDARD AXLES OVER A DESIGN LIFE OF 25 YEARS. CBR 3.0% USED FOR SUB-BASE DESIGN

CONCRETE YARD CONSTRUCTION

SCALE 1:10 @ A1

NOTES:-

- All dimensions must be checked on site and not scaled from this drawing.
- The Contractor shall be responsible for obtaining all dimensions and levels necessary for the proper fabrication of the proposal as indicated.
- All levels shown on this drawing are relative to Agreed Datum.
- This drawing is to be read in conjunction with 27988/100 Series Drawings.
- All existing invert levels are to be confirmed by contractor prior to construction. Connection subject to approval.
- Joint Layout shown indicative, to be agreed with contractor.
- CBR value is taken from borehole CBR1. Ground conditions to at slab location to be confirmed.

--- DENOTES EXTENTS OF SITE OWNERSHIP

--- DENOTES EXTENTS OF SITE

--- DENOTES EXISTING COLD WATER MAIN

Rev	Date	Description	DR	CH
D	30/10/19	ISSUED FOR CONSTRUCTION	D.C.	M.A.
C	28/08/19	ISSUED FOR CONSTRUCTION	D.C.	M.A.
B	19/08/19	ISSUED FOR CONSTRUCTION	D.C.	M.A.
A	02/08/19	ISSUED FOR CONSTRUCTION	D.C.	M.A.

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CONSULTING ENGINEERS
PROJECT MANAGEMENT



2 Hallam Road
Priority Park East
HULL HU4 7DY
United Kingdom

Telephone 0441 6482 627933
Fax 0441 6482 641736
Email info@ggpconsult.co.uk

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PROPOSED JOINT LAYOUT

STATUS CONSTRUCTION

Scale 1:200 @ A1 Date 01/08/2019

Drawn By Daniel Cook Checked MN Approved NA

Draw No. 27988/108 Rev D

FOR CONSTRUCTION