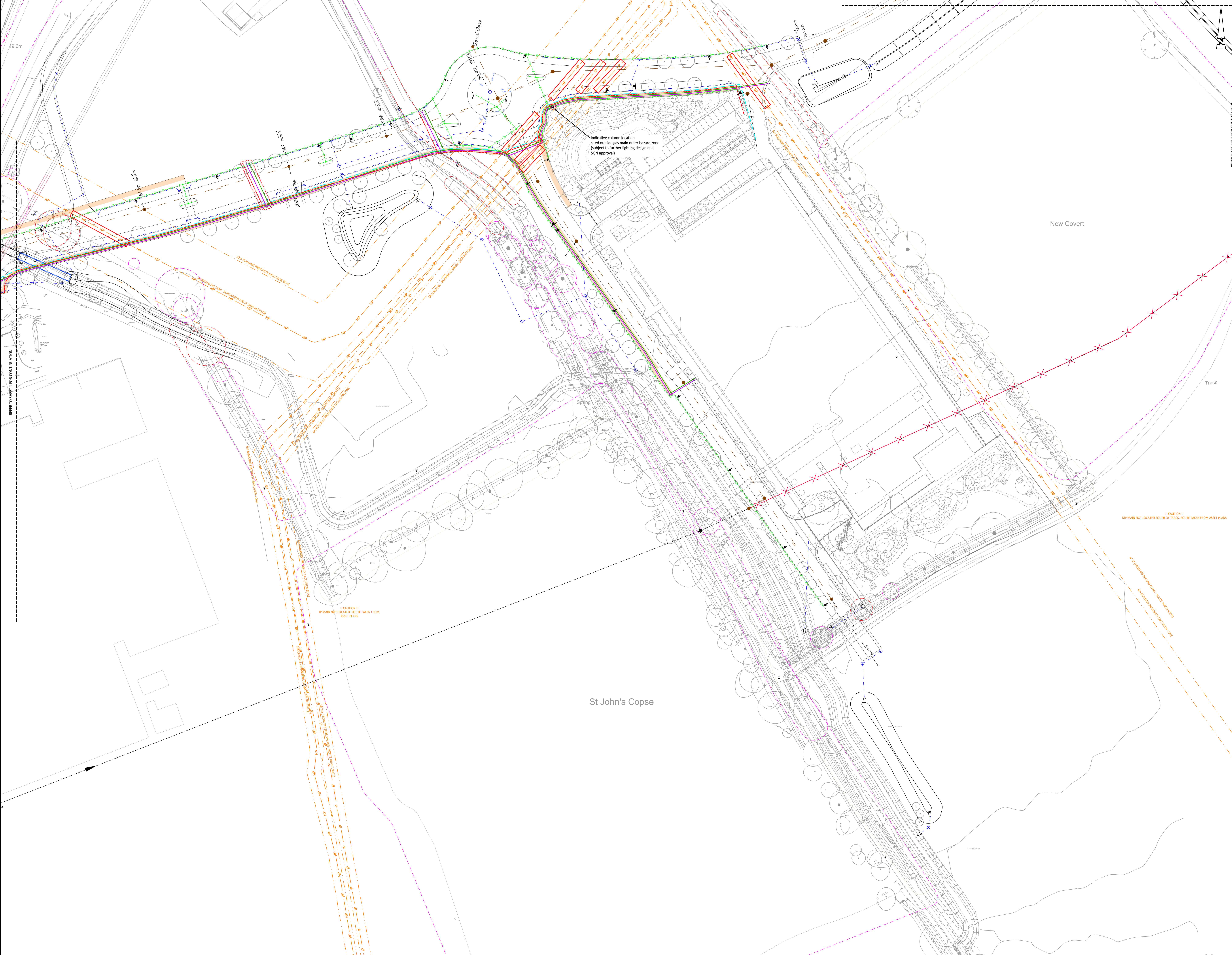




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SERVICE NOTES:
1. Do not scale.
2. This drawing is to be read in conjunction with and checked against all other drawings, Engineering details, Specification and any structural, Geotechnical or other specialist document provided.
3. All apparatus positions are indicative and shown for reference purposes ONLY and should not be relied upon without reference being made to specific statutory provided information.
4. Any anomaly or contradiction between any of the above is to be reported to the Engineer.
5. Utilities Mapping Survey conducted by Warner Surveys on the 7th March 2024

KEY

- EXISTING SURFACE WATER DRAINAGE PIPE
- EXISTING ELECTRICAL CABLES
- EXISTING HIGH VOLTAGE CABLE
- EXISTING OVERHEAD CABLE
- EXISTING BT CABLE
- EXISTING POTABLE WATER PIPE
- EXISTING GAS MAIN
- GAS MAIN EXCLUSION ZONE
- EXISTING GROUND RADAR TRACE (UNKNOWN)
- TREE ROOT PROTECTION ZONES
- EXISTING FOUL SEWERS

PROPOSED UTILITIES

- UTILITY CORRIDOR
- SURFACE WATER NETWORK: REFER TO 500 SERIES DRAWINGS FOR FURTHER DETAILS
- FOUL WATER NETWORK: REFER TO 500 SERIES DRAWINGS FOR FURTHER DETAILS
- FOUL SEWER TO BE ABANDONED/ GROUTED
- POTABLE WATER MAIN
- SGN CONCRETE PROTECTION SLAB (PROVISIONAL SUM REFER TO DRAWING T0465-441 FOR SLAB OPTIONS)
- PROPOSED OPEN/SEWER DUCT ROUTE (TBC): ALLOW FOR 4m DUCTS (90mm Dia GREY PVC) AND JOINT BOXES
- PROPOSED GIGACLEAR DUCT ROUTE (TBC): ALLOW FOR 4m DUCTS (90mm Dia BLACK PVC) AND JOINT BOXES
- PROPOSED HV CABLE ROUTE FOR 2x 300kVPE CABLES SPECIFIED BY SSEN
- PROPOSED BT/GIGACLEAR CHAMBER TYPE 104 QUADROX (ACTUAL DETAILS TO BE CONFIRMED BY BT/GIGACLEAR)
- PROPOSED INDICATIVE SSE LIGHTING CABLE ROUTE (SUBJECT TO DESIGN BY SSE)
- PROPOSED PRIVATE ELECTRIC NETWORK
- PROPOSED INDICATIVE FEEDER PILLAR
- PROPOSED ILLUMINATED SIGNS

TYPICAL NUG ARRANGEMENT

11 CAUTION !!
MP MAIN NOT LOCATED SOUTH OF TRACK. ROUTE TAKEN FROM ASSET PLANS

12 CAUTION !!
IP MAIN NOT LOCATED. ROUTE TAKEN FROM ASSET PLANS

6" ST PROPOSED RECORD PILE, 200T, 1000mm DIA

6" 100mm PROPOSED EXCAVATION ZONE

St John's Copse

New Covert

Track

Spring

Scale 1:500

0 5 10 15 20 25m

P6	15/24	Proposed three locations added with utility cables crossing amended.	LC	SM
P5	15/24	Proposed street lighting cable route added. P1 & Corner detail crossing added	CE	SM
P4	17/24	Potable Water Main run to west of helm removed and revision counts added	SM	SM
P3	17/24	Potable Water Main run updated. Updated to suit BM across layout	LC	SM
P2	15/24	Amended following design team review	AS	SM
P1	14/24	FIRST ISSUE	AS	SM

AL ABLEY LETCHFORD
PARTNERSHIP
Consulting Engineers

3 Tealgate, Channham Park
Hungerford, Berkshire RG17 0YT
www.alpce.co.uk Tel: 01488 684390

Client

UNIVERSITY OF READING

Project

**THAMES VALLEY SCIENCE PARK
PRIMARY INFRASTRUCTURE**

Sheet

**NHM ACCESS ROAD
UTILITIES PROVISION
SHEET 2**

Status

Scale	Date	Drawn	Checked
1:500 @ A0	APRIL 2024	AS	SM
Drawn by		Reviewed	
A392-252			P6