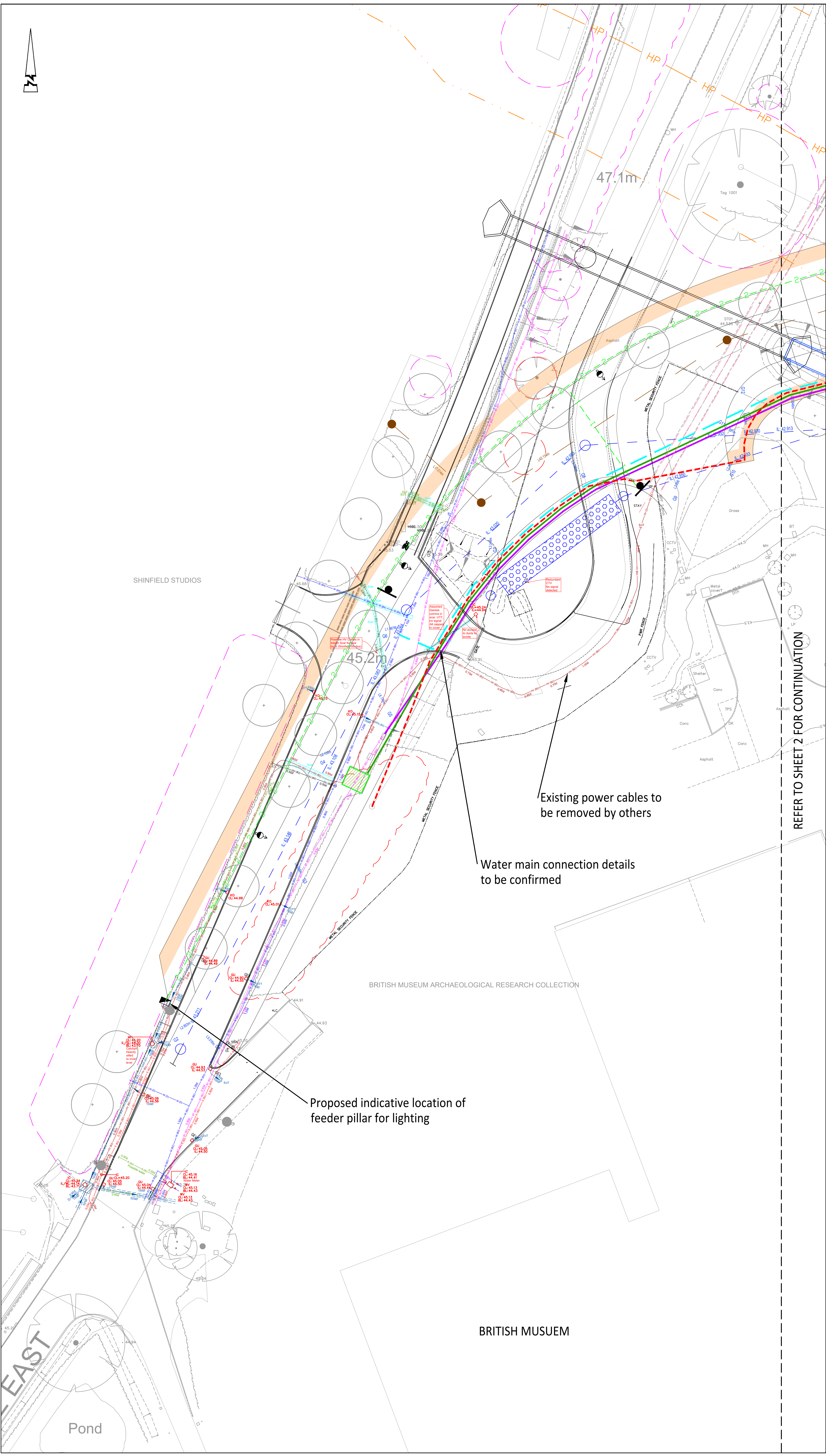




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SERVICE NOTES:

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

- SW (H) — EXISTING SURFACE WATER DRAINAGE PIPE
- E (H) — EXISTING ELECTRICAL CABLES
- HV (H) — EXISTING HIGH VOLTAGE CABLE
- — EXISTING OVERHEAD CABLE
- W (H) — EXISTING POTABLE WATER PIPE
- BT (H) — EXISTING BT CABLE
- — 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
- X — FOUL SEWER TO BE ABANDONED/ GROUTED
- — POTABLE WATER MAIN
- — SGN CONCRETE PROTECTION SLAB (PROVISIONAL SUM) REFER TO DRAWING HD065-641 FOR SLAB OPTIONS
- — PROPOSED OPENREACH DUCT ROUTE (TBC). ALLOW FOR 4N DUCTS (90mm Dia GREY PVC) AND JOINT BOXES
- — PROPOSED GIGACLEAR DUCT ROUTE (TBC). ALLOW FOR 4N DUCTS (90mm Dia BLACK PVC) AND JOINT BOXES
- — PROPOSED HV CABLE ROUTE FOR 2x 300XLPE CABLES SPECIFIED BY SSEN
- — PROPOSED BT/GIGACLEAR CHAMBER TYPE 104 QUADBOX (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 NJUG ARRANGEMENT

SCALE 1:250

P7	10/24	Proposed trees locations added with utility cables crossing amended.	LC	SM
P6	08/24	Proposed street lighting cable routes added	CB	SM
P5	07/24	Revision clouds added to BM access changes and Potable Water Main route	SM	SM
P4	07/24	Limit of work adjusted west side of Outbush Lane	SM	SM
P3	07/24	Potable Water Main run updated. Updated to suit BM access layout	LC	SM
P2	05/24	Amended following design team review	AS	SM
P1	04/24	FIRST ISSUE	AS	SM
Rev	Date	Description	Drawn	Checked

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Client

UNIVERSITY OF READING

Project

THAMES VALLEY SCIENCE PARK PRIMARY INFRASTRUCTURE

Title

NHM ACCESS ROAD UTILITIES PROVISION SHEET 1

Status

Scale	Date	Drawn	Checked
1:250 @ A1	APRIL 2024	AS	SM
Drawing No	Revision		
HD065-251			P7