



KEY:

- Existing below ground trench
- Existing services
- Existing services at high level (H/L)
- Existing Foundations
- Proposed HV Cables
- Proposed HV Cables H/L
- Proposed LTHW heating pipework below ground
- Proposed LTHW heating pipework H/L
- Proposed below ground alterations
- Location of new trench RC Walls below ground.
- Area of new trench below ground. To be covered by new trench services covers.
- Extent of external road/ground refinishing with tarmac as existing unless otherwise shown in proposed drawings to allow for regrading to proposed levels and new below ground services distribution.

NOTES:

- Drawing information based on the Museum's Existing Below Ground Services Survey drawing by Buro Happold in 2021 and Trench Survey Oct 2022, along with non-intrusive site visits and inspections

TRENCH DIMENSIONS:

- Trench dimensions stated are internal clear height & widths
- All new proposed BG RC trenches to have additional 250mm RC walls and bottom slab and 150mm cover slab
- Allow for access openings within slab and services chambers as defined by M&E Engineer
- Where trenches pass through existing walls, allow for cutting down existing foundations using non-percussive tools and making good to reveals

0 5 10 20 30

REVISIONS:

P1 - Draft
P2 - Planning Draft - 09.10.2023
P3 - Planning - 11.10.2023

BRITISH MUSEUM
ENERGY CENTRE PROGRAMME

PROPOSED DISTRIBUTION
SITE PLAN

DRAWING NO:
10771-WW-DI-01-DR-A-2189

SCALE: 1:500 @ A1	DATE: 05.10.2023
----------------------	---------------------

WRIGHT & WRIGHT ARCHITECTS

89/91 Bayham Street
London NW1 0AG
TEL 020 7428 9393
FAX 020 7428 9394
www.wrightandwright.co.uk