



RESIDUAL RISK REGISTER			
NO.	DESCRIPTION OF HAZARD	CONTROL MEASURES	ACTION BY
1	UNKNOWN BURIED SERVICES AND SERVICES IDENTIFIED IN WRONG LOCATION.	IDENTIFICATION OF EXISTING UNDERGROUND SERVICES USING UTILITY RECORDS/DRAWINGS AND CAT SCANNING OF GROUND. CAREFUL EXCAVATION, USING SLOT TRENCHES AND CAT SCANNING OF GROUND.	CONTRACTOR

NOTES

- THE PLAN OF THE VARIOUS SERVICES IS SHOWN FOR GENERAL GUIDANCE ONLY. CONTRACTORS AND/OR SUB-CONTRACTORS SHALL OBTAIN SPECIFIC DETAILS FROM THE RELEVANT SERVICES SHIPPER/PROVIDER FOR EXACT POSITION OF APPARATUS AND ANY NECESSARY WORKS & ASSOCIATED COSTS DURING THE TENDER PERIOD AND PRIOR TO COMMENCEMENT ON-SITE. THIS SHALL INCLUDE COSTS ASSOCIATED WITH MODIFICATION OR DIVERSIONARY WORKS AND MAKE DUE ALLOWANCE ACCORDINGLY WITHIN THE TENDER SUM.
- THE INSTALLATION OF THE CABLE DUCT ROUTES AND UNDERGROUND SERVICES SHALL BE CO-ORDINATED WITH ALL OTHER SERVICES. REFERENCE SHOULD BE MADE TO THE NATIONAL JOINT UTILITIES GROUP RECOMMENDED POSITIONS OF UTILITIES APPARATUS FOR WORKS ON NEW DEVELOPMENTS AND IN EXISTING SITES' DOCUMENT.
- PRIVATELY OWNED AND OPERATED SERVICES MAY BE PRESENT AND MAY NOT BE SHOWN ON THIS PLAN, INCLUDING THOSE OF THE CENTRAL GOVERNMENT, MINISTRY OF DEFENCE, UNIVERSITIES, RAILWAY COMPANIES, THE LOCAL AUTHORITIES, OR OTHER INSTITUTIONS, COMPANIES AND SERVICES.
- ALL DUCTING SHALL BE COMPLETE WITH DRAW WIRES.
- EACH UNDERGROUND ELECTRICAL SERVICE SHALL BE MARKED WITH A METALLIC CABLE IDENTIFICATION TAPE ALONG THE ENTIRE LENGTH.
- DRAW PITTS SHALL BE PROVIDED WHERE A CONTINUOUS DUCT IS IMPRACTICAL AND AT DUCT INTERSECTIONS.
- DRAW PITTS SHALL BE CAPABLE OF WITHSTANDING VEHICULAR TRAFFIC.

LEGEND

-  GTT GTT FIBRE OPTIC DUCT
-  SITE BOUNDARY
-  LAND THE SUBJECT OF SEPARATE APPLICATION

P0	20.09.21	Issued for planning	CP
Rev.	Date	Details	Initials

Engineering Services Consultancy Ltd
Griffin House
19 Ludgate Hill
Birmingham
B5 1DW

T: 0121 214 8998
F: 0121 214 8999
W: www.escuk.com

Client



ALBION LAND

Project
Junction 10 M40

Drawing Title
Proposed Development Utilities
Services Layout
GTT FIBRE

Purpose

FOR APPROVAL

Drawn DM	Engineer CP	Approved CP
Project No. 1717	Date Sep 2021	Scale @ A1 1:2500
Drawing No. 1717-ESC-00-ZZ-SK-Z-0003	Revision P0	