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Contractors must verify all dimensions on site before commencing works.

All works shall be coordinated with all other trades.

NO. DESCRIPTION OF HAZARD CONTROL MEASURES ACTION BY UNKNOWN BURIED SERVICES AND IDENTIFICATION OF EXISTING CONTRACTOR SERVICES IDENTIFIED IN WRONG UNDERGROUND SERVICES USING UTILITY
RECORDDRAWINGS AND CAT SCANNING OF GROUND. CAREFUL EXCAVATION, USING SLOT TRENCHES AND CAT SCANNING OF GROUND.

ISO 9001

REGISTERED FIRM

- 1. 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.
- 2. 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.
- 3. 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.
- 4. ALL DUCTING SHALL BE COMPLETE WITH DRAW WIRES.
- 5. EACH UNDERGROUND ELECTRICAL SERVICE SHALL BE MARKED WITH A METALLIC CABLE IDENTIFICATION TAPE ALONG THE ENTIRE LENGTH.
- 6. DRAW PITS SHALL BE PROVIDED WHERE A CONTINUOUS DUCT IS IMPRACTICAL AND AT DUCT INTERSECTIONS.
- 7. DRAW PIT'S SHALL BE CAPABLE OF WITHSTANDING VEHICULAR TRAFFIC.

## LEGEND

HIGH VOLTAGE ELECTRICAL SUPPLY HIGH VOLTAGE ELECTRICAL SUPPLY

(OVERHEAD CABLE DIVERTED BELOW

LOW VOLTAGE ELECTRICAL SUPPLY

SITE BOUNDARY LAND THE SUBJECT OF SEPARATE APPLICATION

P0 20.09.21 Issued for planning Rev. Date Details

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Project
Junction 10 M40

Proposed Development Utilities Services Layout ELECTRICITY

Purpose			
	FOR	APPF	ROVAL

Drawn DM	Engineer CP	Approved <b>CP</b>
Project No.	Date Sep 2021	Scale @ A1 1:2500
Drawing No	1	Revision

Drawing No. Revision 1717-ESC-00-ZZ-SK-Z-0002 PO