



- ### ADOPTABLE SEWER NOTES:
1. THESE NOTES ARE INTENDED TO ALIGNMENT DRAWINGS AND SPECIFICATIONS. WHERE CONFLICT OF REQUIREMENTS EXIST THE ORDER OF PRECEDENCE SHALL BE AS SHOWN IN THE SPECIFICATION. OTHERWISE THE STRICTEST PROVISION SHALL GOVERN.
 2. THE DRAWINGS IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERS AND ARCHITECTS DRAWINGS.
 3. DRAWINGS NOT TO BE SCALED. ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR. ANY DISCREPANCIES TO BE NOTIFIED IMMEDIATELY TO THE ENGINEER AND FURTHER INSTRUCTIONS OBTAINED BEFORE WORK COMMENCED.
 4. ALL COMPONENTS USED IN DRAINAGE SYSTEMS TO COMPLY WITH THE FOLLOWING: BS EN 12181
 5. ALL DRAINAGE SYSTEMS AND COMPONENTS TO BE CONSTRUCTED AND TESTED TO THE FULL BATTERY FACTOR OF THE RELEVANT PERFORMANCE AND ACCORDANCE WITH BS EN 12181
 6. VC SPENTITE FILTERS SHALL BE USED ON ALL PIPES AND FITTINGS TO COMPLY WITH THE RELEVANT PROVISIONS OF BS EN 12181:2019, 2012 AND BS EN 12181:2012 AND ALL FITTINGS SHALL BE CLASS 200 OR 1500 AS SPECIFIED IN THE DRAWINGS. ALL PIPES SHALL BE CLASS 200 UNLESS OTHERWISE SPECIFIED IN THE DRAWINGS.
 7. MANHOLE COVERS AND FRAMES SHALL COMPLY WITH THE RELEVANT PROVISIONS OF BS EN 12410 TO BS15 AND BS 1780. MANHOLE COVERS AND FRAMES TO BE OF A NON-CORRODING DESIGN WITH CORROSION RESISTANT AND WEAR RESISTANT SURFACES. ALL MANHOLE COVERS SHALL BE ACCORDANCE WITH CONCRETE PAVEMENT TECHNICAL BULLETIN (CPTB) 001.
 8. NO MECHANICAL COMPACTION OF FILL MATERIAL WITHIN 300mm OF THE CROWN OF ANY PIPE.
 9. MORTAR TO COMPLY WITH THE RELEVANT PROVISIONS OF BS EN 12618-2:2019 AND PD 847:2005
 10. COVER AND FRAME BEHIND MORTAR TO COMPLY WITH THE DESIGN MANUAL FOR ROADS AND BRIDGES (DMRB) CHAPTER 8. ALL COVER AND FRAME AND THE RELEVANT PROVISIONS OF THE MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAYS WORKS VOLUME 1 AND 2.
 11. MANHOLE COVERS SHALL HAVE A CLEAR OPENING OF 800mm AND SHALL BE CLASS D400 TO BS EN 12414 WITH 150mm DEEP FRAMES IN HIGHWAYS.
 12. FILLED GROUND MUST BE FILLED AND CONSOLIDATED UNDER THE SUPERVISION AND TO THE SATISFACTION OF THE ADOPTING WATER AUTHORITY BEFORE ANY SEWER WORKS ARE BEGUN.
 13. COVER SLABS MUST CARRY THE BS1781 MARK. WHERE THE CLEAR OPENING OF THE KITEMARKED PRODUCT IS DIFFERENT TO THAT OF THE COVER AND FRAME, A COGNATE BEARING SLAB SHOULD BE FITTED ABOVE THE COVER SLAB TO BRING THE SIZE DOWN TO THE COVER FRAME OPENING. SIZE PLEASE REFER TO CONCRETE PIPE SYSTEMS ASSOCIATION (CPSA) TECHNICAL BULLETIN (CPTB) 001 FOR KITEMARKED COVER SLAB OPENING SIZES.
 14. SULPHATE RESISTANT CEMENT (SRCE) AND PRECAST CONCRETE PRODUCTS MUST BE USED. CANTON LABOURATORY REPORT PROCESSED PROVING THAT SUCH PRODUCTS ARE NOT NECESSARY.
 15. SEWERS MUST HAVE 1 METRE CLEARANCE FROM TREES AND HEDGES.
 16. SEWERS TO BE Laid IN CLASS 'F' BEDDING 150mm GRANULAR BED AND SURROUND. FOR PIPES NOT LOCATED IN A ROAD COVERED AREA, THE MINIMUM CLEARANCE FROM THE SURFACE SHALL BE 1.5m IN HIGHWAYS AND VERTICES OR LESS THAN 300mm IN NON-VEHICULAR ACCESS AREAS. THE MINIMUM CLEARANCE FROM THE SURFACE SHALL BE 1.5m IN NON-VEHICULAR ACCESS AREAS. THE MINIMUM CLEARANCE FROM THE SURFACE SHALL BE 1.5m IN NON-VEHICULAR ACCESS AREAS.
 17. BEDDING AND SURROUND MATERIAL TO CONFORM TO THE REQUIREMENT OF WATER INDUSTRY SPECIFICATION 4:02 (TABLE A2).
 18. THE CHAMBER SIZE OF MANHOLES WITH MORE THAN ONE CONNECTION IN THEM MAY NEED TO BE INCREASED AN INCREMENT TO ACCOMMODATE THE CONNECTIONS AND BENDS.
 19. ADOPTABLE PLASTIC SEWER PIPES TO BE KITEMARKED (CERTIFIED) TO BS 5301 AND BS EN 12201. ADOPTABLE PLASTIC SEWER PIPES SHALL BE Laid IN MANHOLES WITH A LENGTHS UNLESS THERE IS A SPECIFIC OPERATIONAL NEED TO USE LONGER LENGTHS. PLASTIC SEWER PIPES TO BE SMALLER THAN 150mm SHALL BE Laid IN MANHOLES WITH A LENGTHS UNLESS THERE IS A SPECIFIC OPERATIONAL NEED TO USE LONGER LENGTHS. PLASTIC SEWER PIPES TO BE SMALLER THAN 150mm SHALL BE Laid IN MANHOLES WITH A LENGTHS UNLESS THERE IS A SPECIFIC OPERATIONAL NEED TO USE LONGER LENGTHS. PLASTIC SEWER PIPES TO BE SMALLER THAN 150mm SHALL BE Laid IN MANHOLES WITH A LENGTHS UNLESS THERE IS A SPECIFIC OPERATIONAL NEED TO USE LONGER LENGTHS.
 20. WHERE A BS20 COVER AND FRAME HAS BEEN APPROVED, THIS MUST NOT BE COATED IN PLASTIC AND MUST HAVE LIFTING EYES SUITABLE TO ACCOMMODATE STANDARD LIFTING KEYS.

- ### BIO-SWALE NOTES:
1. BED PROFILE MAY BE SUBJECT TO ECOLOGICAL REQUIREMENTS. A BENTONITE GEOSYNTHETIC CLAY LINER IS TO BE USED IN ALL AREAS UNDER 200mm COVER MATERIAL.
 2. ALLOW FOR 150mm OF TOPSOIL TO ALLOW FOR PLANTING OF GRASS/SOILS.
 3. ALL PLANTING TO BE CONFIRMED BY A SPECIALIST SURFER/LANDSCAPE ARCHITECT.
 4. PLEASE NOTE THERE WILL BE AREAS OF THE SWALE WHICH WILL BE WET MORE FREQUENTLY. THIS WILL HAVE AN EFFECT ON THE PLANTING SPECIFICATIONS TO BE USED.
 5. IT IS SUGGESTED THAT THE SWALE SHOULD BE DESIGNED TO BE SUITABLE FOR PLANTING WITH NATIVE PLANTS SPECIES. ANY NURSERIES USED MUST BE ACCREDITED.
 6. EARLY VEGETATION ESTABLISHMENT AND BANKING STABILISATION.
 7. DEEP WATER TABLES SHOULD BE PROVIDED TO PREVENT ROOT ROT AND TO PROVIDE FOR HEALTH AND SAFETY OF GENERAL PUBLIC. POSITIONED AT A SUSTAINABLE INTERVALS WITH CLAY.
- ### PLANTING NOTES:
1. WHEN SELECTING PLANTS BE CHARACTERISTIC DRAINAGE, SLOPE AND ORIENTATION SHOULD BE TAKEN INTO ACCOUNT.
 2. CONSIDERATION SHOULD BE GIVEN TO HOW PLANT CHARACTERISTICS WILL AFFECT THE BEHAVIOUR OF THE SWALE. THE BEHAVIOUR OF THE SWALE SHOULD BE TAKEN INTO ACCOUNT.
 3. LANDSCAPE ARCHITECTS SHOULD BE CONSULTED FOR THE SELECTION OF PLANTS. THE SELECTION OF PLANTS SHOULD BE TAKEN INTO ACCOUNT.
 4. THE LONG TERM VEGETATION MANAGEMENT REQUIREMENTS SHOULD BE GIVEN FULL CONSIDERATION AS THESE WILL BE A MAINTENANCE ISSUE FOR THE CLIENT.
 5. EXISTING NATURAL VEGETATION SHOULD NOT BE REMOVED UNLESS IT IS NECESSARY FOR THE CONTRACTOR AND DRAIN UP AT A APPROPRIATE TIME AND WILL INCLUDE THE FOLLOWING TIME AND THE MANAGEMENT STRATEGIES THAT WILL NEED TO BE EMPLOYED:
 6. CONTRACTOR IN DESCRIBING THE MANAGEMENT OBJECTIVES FOR THE SITE OVER THE TIME AND THE MANAGEMENT STRATEGIES THAT WILL NEED TO BE EMPLOYED:
 7. SPECIFICATIONS DETAILING THE CONDITIONS UNDER WHICH WORK WILL BE UNDERTAKEN, THE MATERIALS TO BE USED AND THE FREQUENCY OF WORK THAT WILL BE UNDERTAKEN.
 8. A SCHEDULE OF WORKS ITEMIZING THE TASKS THAT MUST BE UNDERTAKEN AND THE FREQUENCY AT WHICH THEY MUST BE UNDERTAKEN INCLUDING PLANTS, COPY MANHOLES AND PERIODICAL INTERCEPTOR.

- ### TREES/SHRUBS NOTES:
1. TREES OR LARGE SHRUBS SHOULD NOT BE GROWN ON OR VERY CLOSE TO WATER-IMPOUNDING BODIES OR UNDER BEMBRAMENTS WITHIN AND ALLOW UNDEVELOPED BIRTH OF BIRCH SLOPES FOR DETECTING POTENTIAL STRUCTURAL PROBLEMS, SUCH AS ANIMAL BURROWS.
 2. TREES AND SHRUBS PLANTED OR ALLOWED TO GROW WITHIN 5m OF WATER-IMPOUNDING BODIES OR UNDER BEMBRAMENTS WITHIN AND ALLOW UNDEVELOPED BIRTH OF BIRCH SLOPES FOR DETECTING POTENTIAL STRUCTURAL PROBLEMS, SUCH AS ANIMAL BURROWS.
 3. FLOW SPREADERS OR MANHOLES SHOULD BE PROVIDED TO AVOID ROOT AND/OR CLOGGING. FLOW SPREADERS OR MANHOLES SHOULD BE PROVIDED TO AVOID ROOT AND/OR CLOGGING.
 4. LANGSANDS SHOULD BE PROVIDED TO MANAGE ROOTS OF STORMWATER STRUCTURES. LANGSANDS SHOULD BE PROVIDED TO MANAGE ROOTS OF STORMWATER STRUCTURES.
 5. THE SWALE SHOULD BE DESIGNED TO MANAGE ROOTS OF STORMWATER STRUCTURES. THE SWALE SHOULD BE DESIGNED TO MANAGE ROOTS OF STORMWATER STRUCTURES.
- ### MAINTENANCE NOTES FOR END USER:
1. THERE WILL BE A REQUIREMENT FOR MAINTENANCE OPERATIONS TO BE PERFORMED ON THE SWALE. IT IS RECOMMENDED THAT THESE WORKS BE CARRIED OUT BY SUITABLY EXPERIENCED PERSONNEL. HOWEVA A DETAILED METHOD STATEMENT SHOULD BE SUBMITTED TO THE CONTRACTOR AND DRAIN UP AT A APPROPRIATE TIME AND WILL INCLUDE THE FOLLOWING TIME AND THE MANAGEMENT STRATEGIES THAT WILL NEED TO BE EMPLOYED:
 2. CONTRACTOR IN DESCRIBING THE MANAGEMENT OBJECTIVES FOR THE SITE OVER THE TIME AND THE MANAGEMENT STRATEGIES THAT WILL NEED TO BE EMPLOYED:
 3. SPECIFICATIONS DETAILING THE CONDITIONS UNDER WHICH WORK WILL BE UNDERTAKEN, THE MATERIALS TO BE USED AND THE FREQUENCY OF WORK THAT WILL BE UNDERTAKEN.
 4. A SCHEDULE OF WORKS ITEMIZING THE TASKS THAT MUST BE UNDERTAKEN AND THE FREQUENCY AT WHICH THEY MUST BE UNDERTAKEN INCLUDING PLANTS, COPY MANHOLES AND PERIODICAL INTERCEPTOR.

- ### OUTFALL NOTES:
1. ALL STRUCTURES ARE ASSUMED TO BE PRE-CAST CONCRETE ALTHOUGH OR SIMILAR APPROVED WITH SUITABLE GRATING/FRASH SCREENS. HANDRAIL PROTECTION TO BE PROVIDED WHERE REQUIRED BY LOCAL AUTHORITIES.
 2. ANTI-EROSION PROTECTION TO BE PROVIDED ON SLOPES AND BASES OF BASINS. THIS IS SUGGESTED TO BE STAINLESS STEEL MESH BENT UP TO THE FULL DEPTH OF THE FULLY GRADED GRANULAR FILL WITH 150mm THICK OR SIMILAR APPROVED SYSTEM TO ENSURE THEY ARE FREE FLOWING.
 3. THE ABOVE ASSUMED ALL DISCHARGE POINTS ARE FREE FLOWING AND THAT REGULAR INSPECTION AND MAINTENANCE IS UNDERTAKEN TO ENSURE OPTIMAL PERFORMANCE.
- ### DRAINAGE:
1. IT IS ADVISED ALL PLASTIC PIPING TO BE INSTALLED IN LENGTHS NO LONGER THAN 30m TO PREVENT BRITTLE BREAKS IN THE HEAVY END OF THE PIPE.
 2. WHERE SEWERS UNDER ROADS OR TWO SEWERS CROSS THERE SHALL BE LESS THAN 1m OF COVER ACCESS. ALL CONNECTIONS AND PREPARED SLOPES SHOWN APPROXIMATELY. FINAL POSITIONS TO SUIT FINISHES.
 3. BEDDING SURROUNDINGS:

NO	DESCRIPTION	DATE	BY	CHK	JAG
UP2	APPROVED TO LATEST SITE LAYOUT, TO KEEPMAAT HOMES COMMENTS, AND SERVICE MARKINGS	14.11.24	JP	BH	JAG
P6	AMENDED TO SUIT IVAL COMMENTS	19.08.24	ERD	JP	BH
P5	AMENDED TO SUIT IVAL COMMENTS	25.07.24	ERD	JP	BH
P4	BS10 LAYOUT AMENDED TO SUIT LATEST LAYOUT	12.02.24	ERD	JP	JAG
P3	NORTHERN PARCEL PWT DRAINAGE ADDED	06.11.23	ERD	JP	JAG
P2	BS10 LAYOUT RESCALED TO 1:500	26.09.23	ERD	JP	JAG

NO	DESCRIPTION	DATE	BY	CHK	JAG
UP2	APPROVED TO LATEST SITE LAYOUT, TO KEEPMAAT HOMES COMMENTS, AND SERVICE MARKINGS	14.11.24	JP	BH	JAG

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Project: Proposed Residential Development at Lincolnshire Lakes, Burringham Road
 Client: Keepmoat Homes
 Drawing: Section 104 Layout - Sheet 3
 Scale: 1:500
 Date: 45822
 Job no: 45822
 Scale: 1:500
 Rev: P7

Sheet: SHEET 4A, SHEET 4B
 Scale: 1:1000



HEALTH & SAFETY RISKS

IN ADDITION TO THE STANDARD HAZARDS AND RISKS NORMALLY ASSOCIATED WITH THE TYPE OF WORK DETAILED ON THIS DRAWING, PLEASE NOTE THE FOLLOWING RELEVANT HEALTH AND SAFETY RISKS:

- #### SITE SPECIFIC RISKS
- A1.1 SITE CONTAMINATION - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO IDENTIFY BEST PRACTICE FOR POSSIBILITY OF ENCOUNTERING AND HANDLING POTENTIAL CONTAMINATED MATERIAL.
 - A1.5 POTENTIAL UNEXPECTED OBSTACLES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO TAKE APPROPRIATE PRECAUTIONS IF ANY UNKNOWN OBJECTS THAT MAY BE DISCOVERED.
 - A2.1 EXISTING SERVICES - ELECTRIC RISK OF ELECTROCUTION - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.2 EXISTING SERVICES - GAS RISK OF EXPLOSION - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.3 EXISTING SERVICES - WATER RISK OF STRIKING WATER MAINS - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.4 EXISTING SERVICES - COMING - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.5 EXISTING SERVICES - UNDERGROUND CABLES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.6 EXISTING SERVICES - OVERHEAD CABLES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.7 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.8 EXISTING SERVICES - COMING TELEGRAPH POLES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.9 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.10 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.11 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.12 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.13 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.14 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.15 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.16 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.17 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.18 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.19 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.20 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.21 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.22 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.23 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.24 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.25 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.26 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.27 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.28 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.29 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.30 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.31 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.32 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.33 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.34 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.35 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.36 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
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 - A2.41 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
 - A2.42 EXISTING SERVICES - UNABLE TO DESIGN OUT ALL RISK DUE TO NATURE OF THE WORKS. CONTRACTOR TO ISOLATE SUPPLY IF POSSIBLE. ACCURATELY MARK OUT THE SERVICE AND PROTECT ACCORDINGLY.
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