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MID JUNCTION

END JU

SOLAR POWERED TICKET MACHINE TO BE RELOCATED

MATCH LINE B

MATCH LINE C

MATCH LINE C

END JUNCTION

LIGHTING COLUMN TO BE RELOCATED APPROXIMTELY 1.3m WITH ELECTRIC SUPPLY TO TRANSFERED FROM THE OLD POSITION TO THE NEW

OUTLET FROM MANHOLE TO 'CHASE' EXISTING CONNECTION FROM GULLIES TO SOAKAWAY

MH-A
CL 89.600
IL 88.900

EXISTING SOAKAWAY

LIGHTING COLUMN TO BE RELOCATED APPROXIMTELY 1.3m WITH ELECTRIC SUPPLY TO TRANSFERED FROM THE OLD POSITION TO THE NEW

LIGHTING COLUMN TO BE RELOCATED APPROXIMTELY 1.3m WITH ELECTRIC SUPPLY TO TRANSFERED FROM THE OLD POSITION TO THE NEW

PROPOSED GULLY TO UTILISE EXISTING TAIL AND CONNECTION

IT IS BELIEVED THE BISCUIT OF THE MANHOLE IS AT A SUITABLE DEPTH FOR THE KERB TO BE INSTALLED ABOVE

EXISTING SOAKAWAY

PROPOSED 1.5Ø PCC SOAKAWAY S1
CL 88.955
IL 87.955
BASE 86.455

MORRISONS ACCESS TIE-IN

300 mm
200
100
50
0 10 mm

NOTES

1. THE WORKS SHALL BE IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS. NATIONAL BUILDING SPECIFICATION (NBS) AND SEWERS FOR ADOPTION, 7TH EDITION.

2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS DRAWINGS, ARCHITECTS DRAWINGS, MECHANICAL AND ELECTRICAL DRAWINGS AND SPECIFICATIONS.

3. THE LOCATION, LINE & LEVEL OF ALL KNOWN EXISTING BURIED SERVICE MAINS AND DRAINAGE PIPEWORK INDICATED ON THE DRAWINGS ARE APPROXIMATE AND FOR GUIDANCE PURPOSES ONLY. IT IS THE CONTRACTORS RESPONSIBILITY TO DETERMINE THEIR EXACT LINE & LEVEL, BY WAY OF HAND EXCAVATED TRIAL PITS, PRIOR TO THE COMMENCEMENT OF ANY EXCAVATION WORKS ON SITE. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO MAINTAIN THE STRUCTURAL INTEGRITY OF ALL ABOVE AND BELOW GROUND SERVICE MAINS / DRAINAGE INSTALLATIONS.

4. THE CONTRACTOR MUST COMPLY WITH ALL CURRENT LEGISLATION RELATING TO HEALTH & SAFETY.

5. THE MAIN CONTRACTOR IS RESPONSIBLE FOR THE DESIGN OF ALL TEMPORARY WORKS, AND IS ALSO RESPONSIBLE FOR THE SAFE MAINTENANCE AND STABILITY OF EXISTING BUILDINGS AT ALL TIMES.

6. THE MAIN CONTRACTOR IS RESPONSIBLE FOR THE MITIGATION OF ALL OCCURRENCES OF GROUND WATER DURING THE CONSTRUCTION PERIOD.

7. THE CONTRACTOR SHALL MAKE ALLOWANCE FOR RAISING / LOWERING ALL EXISTING ACCESS COVERS & FRAMES TO SUIT NEW FINISHED LEVELS.

8. ALL SOFT / HARD PAVED AREAS AFFECTED BY THE WORKS SHALL BE FULLY REINSTATED UPON COMPLETION OF THE WORKS. ALL SURFACE MARKINGS DAMAGED BY THE WORKS SHALL BE FULLY REINSTATED.

9. ALL SURPLUS EXCAVATED MATERIAL SHALL BE DISPOSED OF OFF SITE.

10. ALL LEVELS ARE TO ORDNANCE DATUM

KEY

- EXISTING SURFACE WATER DRAIN
- PROPOSED SW DRAIN
- PROPOSED SOAKAWAY
- RG — PROPOSED TRAPPED ROAD GULLY

SERVICES NOTES

1. ALL EXISTING SERVICES AND STATUTORY UNDERTAKERS APPARATUS SHOWN ARE AS GUIDANCE ONLY - LOCATIONS ARE APPROXIMATE.

2. THE DRAWING MAY NOT BE CONCLUSIVE AND THE CONTRACTOR SHOULD BE AWARE THAT THERE MAY BE ADDITIONAL APPARATUS WITHIN THE PROXIMITY OF THE WORKS THAT ARE NOT SHOWN.

3. ANY GROUNDWORKS SHOULD BE UNDERTAKEN WITH EXTREME CAUTION AND IN ACCORDANCE WITH HEALTH & SAFETY EXECUTIVE GUIDELINES: HSG 47 - AVOIDING DANGER FROM UNDERGROUND SERVICES.

LEGEND

- EXISTING LIGHTING COLUMN
- EXISTING LIGHTING COLUMN TO BE RELOCATED
- ELEC — ELEC — EXISTING ELECTRICITY SUPPLY TO LIGHTING COLUMNS BE TRANSFERRED FROM EXISTING LOCATION TO THE PROPOSED

PRELIMINARY

Revision	Amendment	Approved	Revision Date

Wrexham County Borough
Bwrdeistref Sirol Wrecsam
GIG CYMRU NHS WALES
Bwrdd Iechyd Prifysgol Betsi Cadwaladr University Health Board

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Drawn	Designed	Approved	Revision Date
RAH	RAH	GNT	05/01/17

Project
WREXHAM MAELOR HOSPITAL
REAR CAR PARK / WAST ACCESS
CYCLEWAY IMPROVEMENTS

Sheet
PROPOSED DRAINAGE & SERVICES
SHEET 2 OF 2

Project No.	Scale	Drawing No.	Sheet. No.	Revision
V-R6417.00	1:200	700	14	A