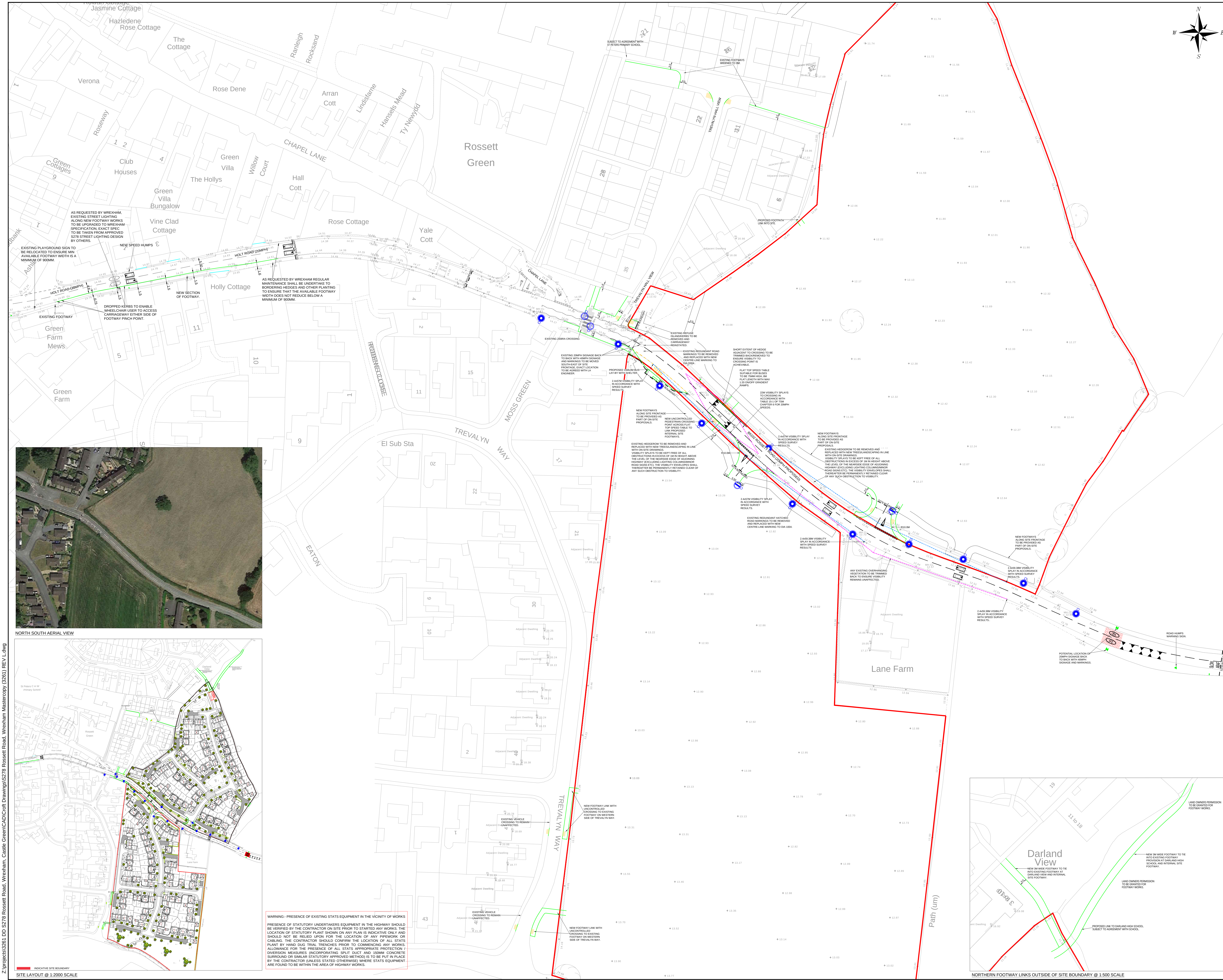




### NOTES

1. ALL ADAPTABLE SEWERS AND ASSOCIATED WORKS ARE TO COMPLY FULLY WITH 'TENDERS FOR ADOPTIVE' T11. SPECIAL ALL DRAWINGS ARE TO BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE TENDERS FOR ADOPTIVE T11. UNLESS OTHERWISE STATED, ANY WORKS AND ANY DISCREPANCIES NOTIFIED TO THE ENGINEER. ALL LEVELS ARE BASED ON TOPOGRAPHICAL SURVEY INFORMATION PROVIDED BY OTHERS. ANY DISCREPANCIES BETWEEN THIS AND OTHER DRAWINGS TO BE REPORTED TO THE ENGINEER PRIOR TO CONSTRUCTION.
2. ALL HIGHWAY AND DRAINAGE WORKS TO BE TO ADAPTABLE STANDARDS AND SHALL COMPLY FULLY WITH THE LOCAL AUTHORITY REQUIREMENTS. UNLESS OTHERWISE STATED, ANY DISCREPANCIES BETWEEN THIS AND OTHER DRAWINGS TO BE REPORTED TO THE ENGINEER PRIOR TO CONSTRUCTION.
3. ANY PRIVATE WORKS ARE TO COMPLY FULLY WITH THE LATEST EDITIONS OF THE BUILDING REGULATIONS.
4. ALL EXISTING STATIONS, INVERT LEVELS AND DRAINAGE NETWORK TO BE CHECKED BY THE CONTRACTOR AT THE START OF WORKS AND ANY DISCREPANCIES NOTIFIED TO THE ENGINEER. ALL LEVELS ARE BASED ON TOPOGRAPHICAL SURVEY INFORMATION PROVIDED BY OTHERS. ANY DISCREPANCIES BETWEEN THIS AND OTHER DRAWINGS TO BE REPORTED TO THE ENGINEER PRIOR TO CONSTRUCTION.
5. ALL MATERIALS TO BE USED SHALL BE OF THE BEST QUALITY AND SHALL COMPLY WITH THE SPECIFICATIONS. ALL MATERIALS TO BE USED SHALL BE OF THE BEST QUALITY AND SHALL COMPLY WITH THE SPECIFICATIONS. ALL MATERIALS TO BE USED SHALL BE OF THE BEST QUALITY AND SHALL COMPLY WITH THE SPECIFICATIONS.
6. ALL CONCRETE & CONCRETE PRODUCTS MUST USE SULPHATE RESISTANT CONCRETE UNLESS THE SITE INVESTIGATION REPORT PROVIDES THAT SULPHATE ATTACK FROM SOIL AND GROUNDWATER WILL NOT OCCUR.
7. ALL STATUTORY CONSENTS, ORDERING NOTICES ETC. AS REQUIRED UNDER HIGHWAYS ACTS AND WATER RESOURCES ACTS, ARE TO BE OBTAINED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF THE WORKS UNLESS OTHERWISE STATED. ALL WORKS ARE TO BE INSPECTED BY L.A. NINE OR STATUTORY AUTHORITY AS APPLICABLE.
8. CONTRACTOR TO MAKE ADVANCE ALLOWANCE FOR THE MANAGEMENT AND COORDINATION OF STATUTORY UNDERTAKERS WITHIN THEIR PROGRAMME OF WORKS. THE PRESENCE OF STATUTORY UNDERTAKERS EQUIPMENT IN THE HIGHWAY SHOULD BE VERIFIED BY THE CONTRACTOR ON SITE PRIOR TO STARTING ANY WORK. THE LOCATION OF STATUTORY PLANT SHOWN ON ANY PLAN IS INDICATIVE ONLY AND SHOULD NOT BE TAKEN AS A GUARANTEE. THE CONTRACTOR SHOULD CONFIRM THE LOCATION OF ALL STATUTORY PLANT BY HAND DUG TRIAL TRENCHES PRIOR TO COMMENCING ANY WORKS. ALLOWANCE FOR THE PRESENCE OF ALL STATS APPROPRIATE PROTECTION / SURROUND OR SIMILAR STATUTORY APPROVED METHOD) IS TO BE PUT IN PLACE BY THE CONTRACTOR (UNLESS STATED OTHERWISE) WHERE STATS EQUIPMENT ARE FOUND TO BE WITHIN THE AREA OF HIGHWAY WORKS.
9. PRIOR TO ORDERING THE CONTRACTOR IS TO AGREE ALL SOIL POSTLIGHTING COLUMN MATERIALS AND FINISHES WITH THE LOCAL AUTHORITY. ALL JOBS TO COMPLY WITH BS EN 12899-2002 AND ITS NATIONAL ANNEX. A TYPE OF POSTS, FINISHES AND LIGHTING UNITS/COLUMNS TO BE AGreed WITH LA STREETLIGHTING DEPARTMENT PRIOR TO ORDERING. CONTRACTOR IS RESPONSIBLE FOR COORDINATING THE POSSESSION OF ALL REQUIRED EQUIPMENT AND ELECTRICAL, FEEDS TO LIGHTING AND ANY SIGNALS PRIOR TO WORKS COMMENCING. CONTRACTOR TO MAKE ALLOWANCE FOR ANY LAGS WITHIN THEIR PROGRAMME.
10. ALL ROADWORKS TO BE LAID IN ACCORDANCE WITH THE REQUIREMENTS OF THE TRAFFIC SIGNS MANUAL, CHAPTER 8. TRAFFIC SIGNS SHOULD BE ORDERED, DELIVERED, STORED AND PROTECTED BY THE CONTRACTOR. ALL ROADWORKS TO BE LAID IN ACCORDANCE WITH THE REQUIREMENTS OF BS EN 1436 ALL ACCESS COVERS WITHIN THE VICINITY OF THE WORKS TO BE INSPECTED PRIOR TO COMMENCEMENT OF THE WORKS. ALL LAGS AND COVERS TO BE LAID IN ACCORDANCE WITH THE REQUIREMENTS OF BS EN 1436 ALL ACCESS COVERS WITHIN THE VICINITY OF THE WORKS TO BE INSPECTED PRIOR TO COMMENCEMENT OF THE WORKS.
11. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL ADVANCE NOTICES ARE IN PLACE AND TRAFFIC MANAGEMENT AGREED FOR THE WORKS PRIOR TO COMMENCING. THE CONTRACTOR TO MAKE ALLOWANCE FOR THE ADVANCE PROVISION OF ALL ELECTRICAL WORKS AND EQUIPMENT FOR HIGHWAYS STREETLIGHTS WITHIN THEIR PROGRAMME OF WORKS.
12. CLAR. REGULATIONS 2002.
13. IN LINE WITH THE ABOVE REGULATIONS WE ARE OBLIGED TO INFORM THE CLIENT OF THE RISKS THAT MAY BE ENCOUNTERED IN THE CONSTRUCTION OF THESE WORKS. WHERE POSSIBLE, RISK SHALL BE REDUCED FROM THE DESIGN. HOWEVER, DUE TO THE NATURE OF THIS TYPE OF WORKS IT IS NOT POSSIBLE TO ELIMINATE ALL THE RISKS FROM THE DESIGN. WE WOULD ALSO REQUEST ALL FORMER CLIENTS OF THE DESIGNERS TO TAKE ALL REASONABLE STEPS IN ENSURING THAT ONLY COMPETENT CONTRACTORS WHO HAVE A VALID SAFETY STATEMENT ARE EMPLOYED. THEY SHOULD ALSO PROVIDE SATISFACTORY EVIDENCE OF THEIR STATEMENT OF WORKS. IN PARTICULAR THOSE HIGHLIGHTED BY DESPT DEPT.
14. TRENCH EXCAVATIONS EXCESS OF 1.2M DEEP.
15. GUARDING TO BE USED TO EXCAVATIONS TO PREVENT PEOPLE, MATERIALS AND VEHICLES FALLING INTO EXCAVATIONS.
16. GUARDING OF EXCAVATIONS OUTSIDE WORKING HOURS TO PREVENT UNAUTHORIZED ACCESS.
17. GUARDING WITH SUITABLE SERVICES.
18. UNDERGROUND TO BE FOLLOWED IN EVENT OF ACCIDENT OR EMERGENCY.
19. PROCEDURE TO BE FOLLOWED IN EVENT OF ACCIDENT OR EMERGENCY.
20. METHOD OF WORKING WHERE CONTAMINATED GROUND IS PRESENT ON SITE.
21. CONTAMINATION ALL BE REMOVED THAT ALL OPERATIONS ARE ADEQUATELY TRAINED, COPIES OF RELEVANT INFORMATION TO BE SUPPLIED.
22. ANY CONSTRUCTION PERSONNEL, INCLUDING OPERATIONS INTENDING TO CONSTRUCT THE DESIGNS SHOWN ON THE DRAWINGS SHOULD INSURE THAT THEY HAVE BEEN REGULARLY AND THOROUGHLY BRIEFED BY THE PRINCIPAL CONTRACTOR ON ALL HEALTH AND SAFETY MATTERS AND HAVE THE NECESSARY SKILLS AND COMPETENCE TO DO SO.
23. THE FULL DESIGNER AND CONTRACTOR RISK ASSESSMENT AND RISK REGISTER.
24. THE DEVELOPED CONSTRUCTION HEALTH AND SAFETY PLAN.
25. THE CONTRACTORS CONSTRUCTION METHOD STATEMENTS.
26. THE ABOVE LIST IS NOT MEANT TO BE EXHAUSTIVE BUT IT DOES HIGHLIGHT OPERATIONS THAT PRESENT A RISK TO CONTRACTORS AND THE GENERAL PUBLIC.

LEGEND

- DENOTES NEW SEWER
- EXISTING SEWER
- PROPOSED ROAD MARKINGS
- PROPOSED STREET LIGHTING COLUMN

| REV | DETAILS                                            | DRAWN | CHECKED | DATE   |
|-----|----------------------------------------------------|-------|---------|--------|
| 1   | REVISED FOLLOWING WREXHAM COMMENTS                 | JC    | MC      | AUG 22 |
| 2   | REVISED FOLLOWING WREXHAM COMMENTS                 | JC    | MC      | JAN 23 |
| 3   | REVISED FOLLOWING WREXHAM COMMENTS                 | JC    | MC      | MAY 23 |
| 4   | REVISED FOLLOWING WREXHAM COMMENTS                 | JC    | MC      | JUN 23 |
| 5   | REVISED FOLLOWING WREXHAM COMMENTS                 | JC    | MC      | FEB 24 |
| 6   | REVISED FOLLOWING WREXHAM FIRST TECHNICAL REVIEW   | JC    | MC      | NOV 24 |
| 7   | REVISED FOLLOWING WREXHAM COMMENTS                 | JC    | MC      | OCT 25 |
| 8   | ADDITIONAL CROSSING OVER RED ROAD                  | JC    | MC      | OCT 25 |
| 9   | REVISED IN LINE WITH STAGE 12 RISA                 | JC    | MC      | MAY 25 |
| 10  | ADDITIONAL FOOTWAY LINKS OUTSIDE OF RED EDGE ADDED | JC    | MC      | APR 25 |
| 11  | ADDITIONAL FOOTWAY LINKS OUTSIDE OF RED EDGE ADDED | JC    | MC      | MAR 25 |

CLIENT: **MACBRYDE HOMES**

PROJECT: **ROSSETT ROAD, WREXHAM**

DRAWING TITLE: **S278 GENERAL ARRANGEMENT**

SCALE: **1:500 @ A0**

DRAWN: **JC** CHECKED: **MC** DATE: **JAN 21**

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DRAWING NUMBER: **3261-D001** REVISION: **L**

**Eddisons** Incorporating **Croft**

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