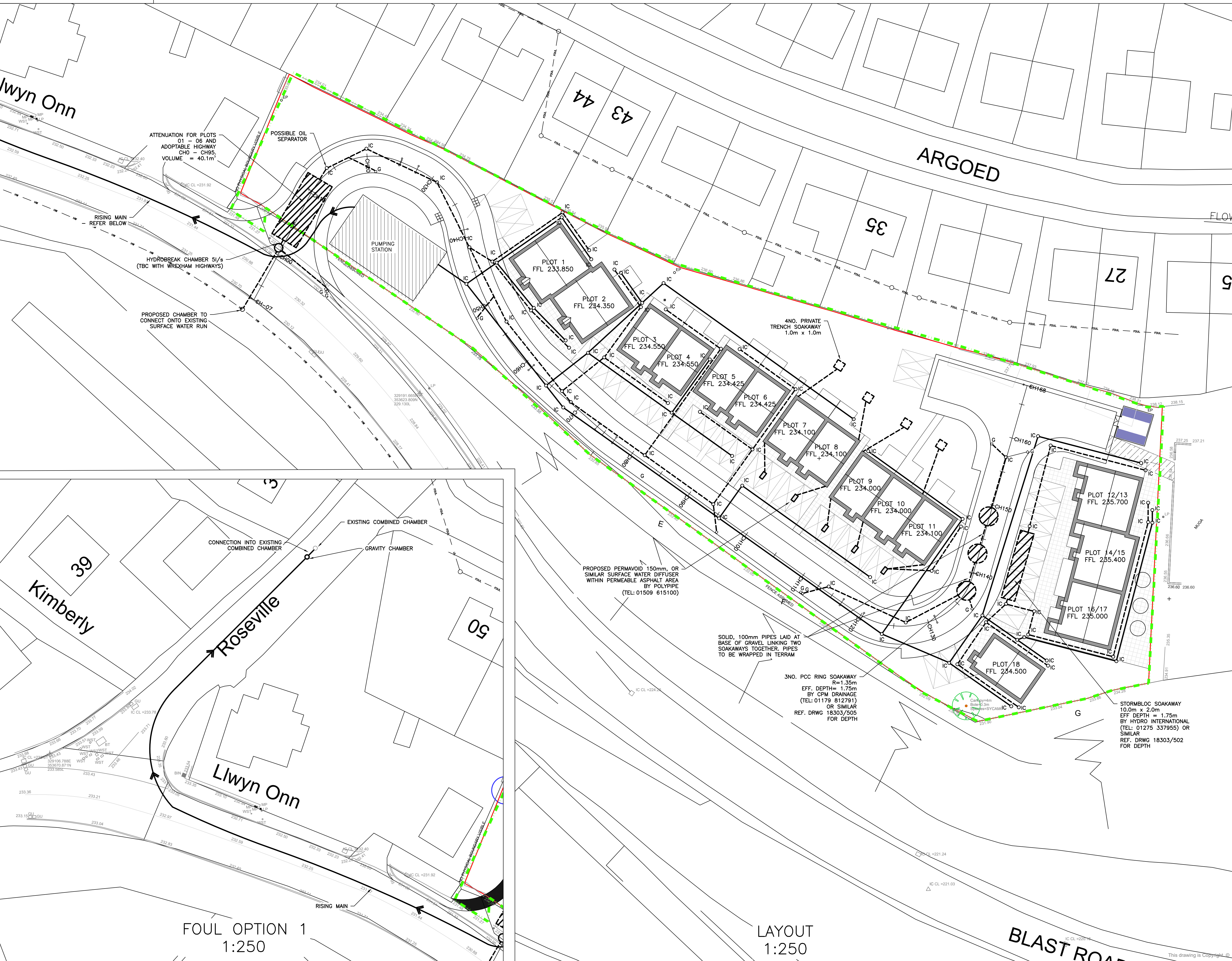




- NOTES
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S, ENGINEER'S AND OTHER SPECIALISTS' DRAWINGS.
 2. PLEASE REFER TO ARCHITECTS DRAWINGS FOR FINAL BUILDING LOCATION
 3. REFER TO DATRYS DRAWING 18303/502 - 505 FOR DRAINAGE DETAILS.
 4. ALL DRAINAGE COMPONENTS ARE TO COMPLY WITH CURRENT BRITISH STANDARDS & BUILDING REGULATIONS REQUIREMENTS
 5. AT ALL OUTFALL POINTS TO AN EXISTING NETWORK, THE POSITION AND INVERT LEVEL OF EXISTING DRAINS MUST BE CONFIRMED WELL IN ADVANCE OF THE PROGRAMMED DATE FOR INSTALLING ANY OF THE UPSTREAM DRAINAGE, OR ORDERING ANY MATERIALS IN ORDER TO ALLOW TIME FOR ANY NECESSARY REVISIONS TO THE HYDRAULIC DESIGN.
 6. ALL GRAVITY PVC-U PIPEWORK TO BE TO BS 4660:2000 OR BS EN 1401-1:2009 WHERE RELEVANT UNLESS NOTED OTHERWISE
 7. FINAL LOCATIONS AND DETAILS OF SOIL VENT PIPE, STUB STACKS, RAINWATER DOWN PIPES, GULLYS etc. TO BE CONFIRMED BY REFERENCE TO ARCHITECTS' DRAWINGS
 8. ALL PIPES INTO MH's TO BE SOFFIT TO SOFFIT LVL U.N.O.
 9. ALL NON ADOPTABLE DOMESTIC FOUL AND SURFACE WATER PIPE RUNS SHALL CONSIST OF 100mm Ø PIPES LAID AT A MINIMUM FALL OF 1 IN 80 U.N.O
 10. ALL CONNECTIONS FROM HIGHWAY GULLIES TO BE 150mmØ LAID AT FALLS OF BETWEEN 1:20 & 1:100 WITH TYPE S BED & SURROUND TO ALL CONNECTIONS WHERE MIN 1.2m COVER IS ACHIEVED. TYPE Z' BED & SURROUND TO ALL OTHER CONNECTIONS.
 11. COVER LEVELS ARE APPROXIMATE AND SHOULD MATCH PROPOSED SURROUNDING LEVELS. CONTRACTOR TO USE OFFICIAL TBM'S FOR SETTING OUT.

- KEY
- SITE BOUNDARY
 - FOUL --- EXISTING FOUL DRAINAGE
 - IC --- PROPOSED FOUL CHAMBER AND PIPE RUN
 - IC --- PROPOSED SURFACE WATER CHAMBER AND PIPE RUN
 - PROPOSED RISING MAIN
 - HW --- EXISTING HIGHWAY DRAIN

A	08.05.19	REMOVED CONNECTION OPTION TO NO.44 ARGOED	TD	AC	AC
REV	DATE	DESCRIPTION	BY	CHK	APP

REVISIONS

STATUS
PLANNING



PROJECT
Proposed Development of
18 Dwellings on Land at
Blast Road, Brymbo, LL11 5BB

TITLE
Surface Water and
Foul Drainage
General Arrangement



DRAWN	TD	CHECKED	AC	PASSED	AC
DATE	26.04.19	CLIENT'S REF.			
SCALE AT A1	1:250	AUTOCAD REF.	18303-501	REVISION	
18303/501				A	