



- NOTES**
- ALL DIMENSIONS IN MILLIMETRES AND ALL LEVELS IN METRES ABOVE ORDNANCE DATUM UNLESS SHOWN OTHERWISE.
 - THIS DESIGN IS PROPOSED ON THE BASIS OF CLIENT BRIEF, SPECIFICATIONS, BEST PRACTICE AND RISK REDUCTION / ELIMINATION. THE DESIGNER MUST BE CONSULTED ON ANY PROPOSED CHANGES, BEFORE THEY ARE CONSIDERED FOR IMPLEMENTATION.

- KEY**
- SITE BOUNDARY
 - EXISTING COMBINED CHAMBER AND SEWER
 - - - PROPOSED SURFACE WATER CHAMBER AND PIPE
 - - - PROPOSED FOUL CHAMBER AND PIPE
 - ▨ PROPOSED INDICATIVE POROUS PAVING
 - ▭ PROPOSED CELLULAR ATTENUATION TANK
 - PROPOSED DETENTION BASIN
 - PROPOSED SURFACE WATER HEADWALL
 - ▨ PROPOSED RAINGARDEN/TREE PIT
 - ▨ PROPOSED FILTER STRIP

REFERENCE CALCULATIONS
14973-260202-OUTLINE SW DRAINAGE DESIGN

SITE LOCATION
GRID REFERENCE: E301486, N381597
SITE ADDRESS: MAES EMLYN, RHYL, DENBIGHSHIRE, LL18 4AB

CAUTION: THE MANAGEMENT AND DESIGN OF ANY AND ALL TEMPORARY WORKS REQUIRED TO EXECUTE THIS DESIGN ARE THE RESPONSIBILITY OF THE CONTRACTOR.

P01	02/02/202	FIRST ISSUE	LG	AR	NJ
REV	DATE	DESCRIPTION	ORG	CHK	APP

CLIENT

PRINCIPAL DESIGNER

Waterco Ltd., Eden Court,
Lon Parcwr Business Park, Ruthin LL15 1NJ
tel (+44) 1824 702220
www.waterco.co.uk

SCHEME
MAES EMLYN, RHYL

TITLE
PROPOSED DRAINAGE SCHEME

ORIGINATOR L. GIBBS	CHECKER A. RUSSELL	APPROVER N. JONES
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STATUS
PRELIMINARY

SCALE / SHEET SIZE 1:250 / A1	REV P01
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DRAWING NUMBER
14973-1001