

INDIVIDUAL PLOTS TO HAVE WATERBUTTS
AND SuDS FEATURES - SUBJECT TO LEVELS
AND DETAILED DESIGN

ALL PARKING BAYS WITHOUT POROUS
PAVING TO HAVE ACOs/GULLIES
INCORPORATED

OUTLINE DESIGN FOR S.W BASED ON
ATTENUATION SOLUTION USING SOIL
TYPE 2 AND GREENFIELD RUNOFF RATE
EQUIVALENT TO THE THRESHOLD DESIGN
EVENT. POROSITY TESTING YET TO BE
UNDERTAKEN. WILL BE CARRIED OUT IN
ADVANCE OF PLANNING SUBMISSION AND
S.W SOLUTION ADJUSTED TO SUIT
SHOULD TESTING RESULTS CONFIRM
INFILTRATION TO BE FEASIBLE

Council
Yard

Proposed new site
entrance

Chapel

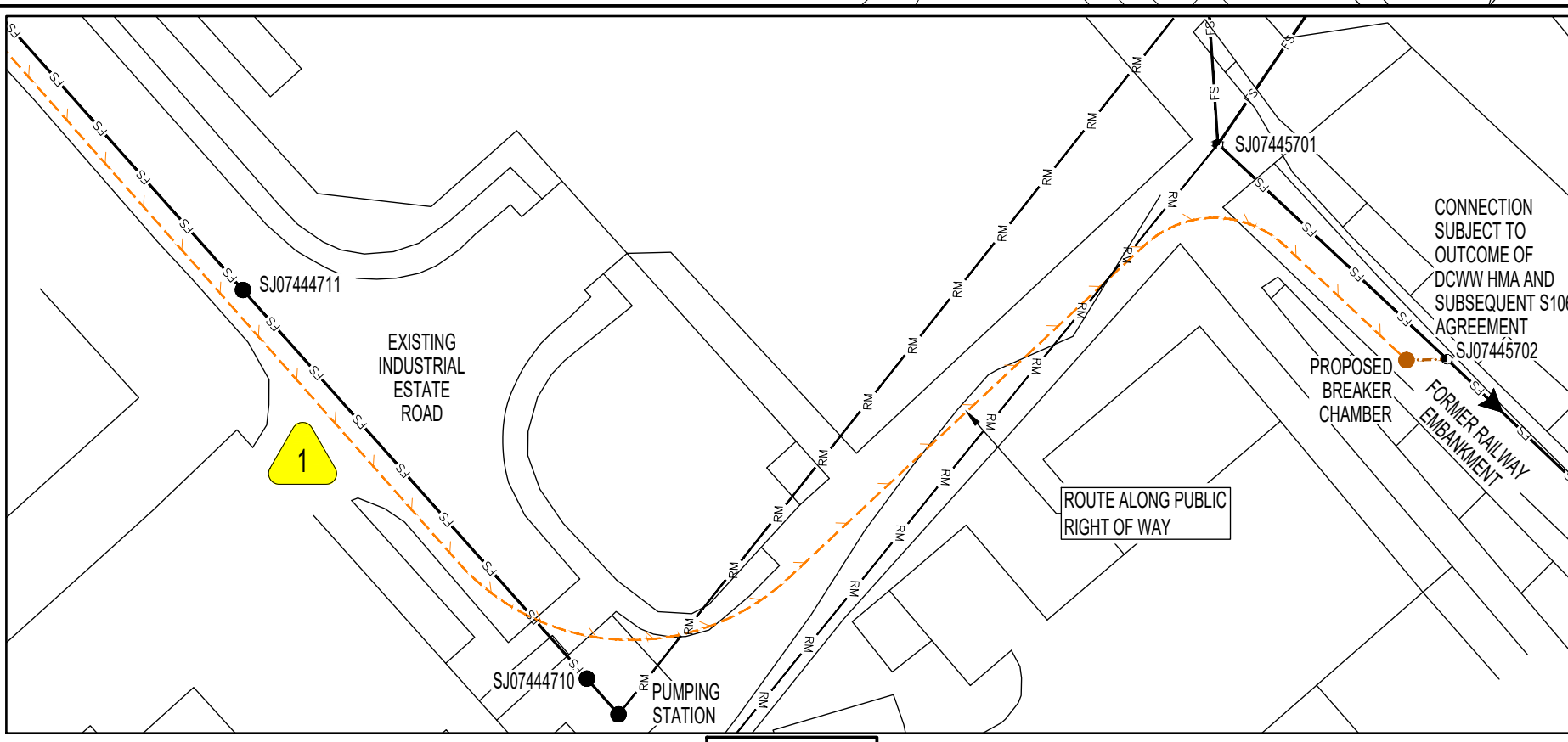
Surface Water
Flood Risk Zone

Access to Play Area

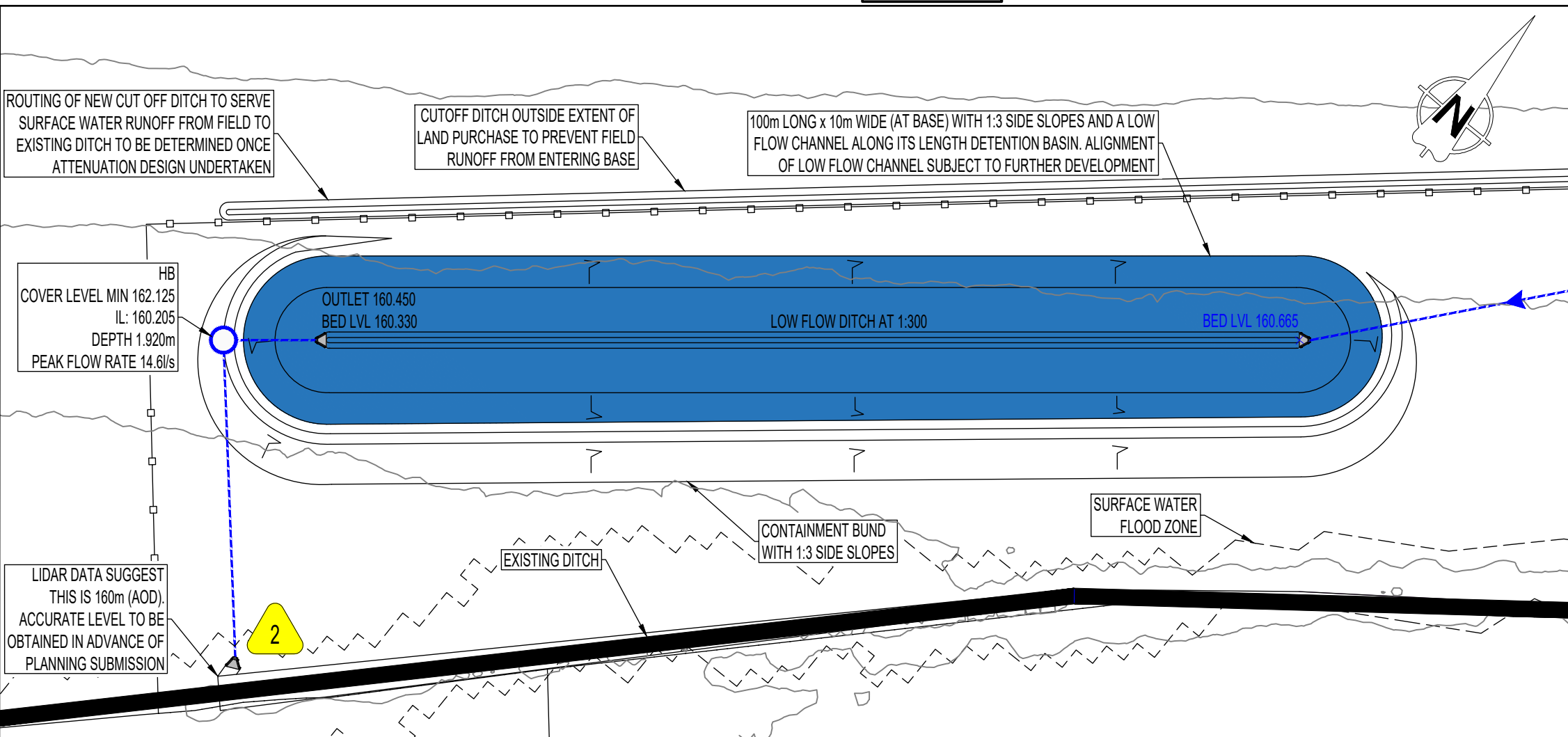
Armenity Space
4100m²

SITE AREA
29229 m²

HAZARD WARNING TABLE	
REFER TO DESIGNER'S RISK ASSESSMENT DOCUMENT FOR DETAILS	
SIGNIFICANT / UNUSUAL HAZARD	
1	EXISTING UTILITIES - RISK OF RISING MAIN CLASHING WITH EXISTING UTILITIES (BT, ELECTRIC, LP GAS MAIN & WATERMAINS)
2	EXISTING DITCH - RECEIVING DOWN PUMP STATION STORM OVERSPILL CONNECTION



INSET A
1:500



INSET B
1:500

NOTES

- TOPOGRAPHICAL SURVEY DATA SHOWN HAS BEEN CARRIED OUT BY RSK GEOSCIENCES GEOSPATIAL
- THE POSITIONS OF THE APPARATUS OF STATUTORY UNDERTAKERS, HIGHWAY AUTHORITIES AND OTHERS CLOSE TO THE WORKS HAVE BEEN PROVIDED FOR INFORMATION ONLY. NO WARRANTY IS GIVEN AS TO THE ACCURACY OR COMPLETENESS OF THIS INFORMATION AND ERRORS AND OMISSIONS SHALL NOT BE TAKEN AS A CHANGE TO THE WORKS INFORMATION OR SCOPE OF WORKS. IN PARTICULAR, NO SERVICE CONNECTIONS TO INDIVIDUAL PROPERTIES ARE SHOWN. WHERE SERVICES ARE NOT SHOWN THIS SHALL NOT BE TAKEN AS EVIDENCE THAT NO SERVICES ARE PRESENT AND THE CONTRACTOR SHALL ENSURE HE HAS CONSULTED ALL RELEVANT RECORDS. THE CONTRACTOR SHALL CHECK AND CONFIRM THE POSITION OF ALL SERVICES PRIOR TO EXCAVATION.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ARCHITECTS, CONSULTANTS AND OTHER ENGINEERS.
- ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH CESWI 8 [CIVIL ENGINEERING SPECIFICATION FOR THE WATER INDUSTRY (8TH EDITION)]

KEY

- DEVELOPMENT BOUNDARY
- EXISTING FOUL WATER DRAIN / SEWER AND CHAMBER
- EXISTING FOUL RISING MAIN
- PROPOSED FOUL WATER SEWER AND CHAMBER
- PROPOSED FOUL WATER RISING MAIN
- PROPOSED SURFACE WATER DRAIN AND CHAMBER
- PROPOSED SWALE
- PROPOSED DETENTION BASIN
- PROPOSED PERMEABLE PAVING
- PROPOSED PERFORATED PIPE

SITE LOCATION

GRID REFERENCE: 307288, 344696
SITE ADDRESS: CLAWDD PONCEN,
CORWEN,
DENBIGHSHIRE
LL21 9YB

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

P01	13/10/25	FIRST ISSUE	AV	AC	NJ
REV	DATE	DESCRIPTION	ORG	CHK	APP

CLIENT

Williams
Homes (Bala) Ltd

PRINCIPAL DESIGNER

AINSLEY GOMMON ARCHITECTS

Waterco

Waterco Ltd., Eden Court,
Lon Parcwr Business Park, Ruthin LL15 1NU
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www.waterco.co.uk

SCHEME

CLAWDD PONCEN,
CORWEN

TITLE

PROPOSED DRAINAGE SCHEME

ORIGINATOR A.VALE	CHECKER A.CALDWELL	APPROVER N.JONES
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STATUS

PRELIMINARY

SCALE / SHEET SIZE 1:500 / A1	REV P01
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DRAWING NUMBER

16722-2000

REPRODUCED FROM OS MASTERMAP 1:1250 SCALE BY PERMISSION OF ORDNANCE SURVEY ON BEHALF OF THE CONTROLLER OF HIS MAJESTY'S STATIONERY OFFICE.
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