GENERAL NOTES

1. DO NOT SCALE FROM THIS DRAWING, IF IN DOUBT ASK.
2. ALL DIMENSIONS ARE SHOWN IN MILLIMETRES, ALL LEVELS ARE SHOWN IN METRES.
3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND PROJECT SPECIFICATIONS.

REFERENCE DRAWINGS

1. PROPOSED SITE LAYOUT.
2. TOPOGRAPHICAL SURVEY BY CLIFTON SURVEYS LTD.

NOT FOR CONSTRUCTION

SUBJECT TO APPROVAL FROM LOCAL AUTHORITY

N

SITE LOW POINT - FLOOD FLOWS COLLECTING HERE WILL TEND TO CONTINUE TO FOLLOW THE NATURAL TOPOGRAPHY AND RUN ALONG THE PUBLIC HIGHWAY

LOW +114.00

4

1

+114.20

GARAGE

ATTENUATION PROVISION
THE SOAKAWAY TANK SYSTEM DISCHARGING BY INFILTRATION HAS BEEN DESIGNED TO ACCOMMODATE A 1 IN 100 YEAR CRITICAL STORM EVENT WITH A 40% INCREASE FOR CLIMATE CHANGE WITH NO FLOODING.

IN THE EVENT THAT OVERLAND FLOOD FLOWS RESULT, FLOW WILL BE ROUTED AND RETAINED WITHIN THE SITE ROADS AND OPEN SPACE AREA WITHOUT CAUSING HARM TO PEOPLE OR DAMAGE TO PROPERTY.

+115.15

GARAGE

BIN STORE

+115.00

HIGH +115.40

3

2

EXTERNAL AND FINISHED LEVELS TO BE DESIGNED TO ENSURE THAT FLOWS ARE DIRECTED AWAY FROM BUILDINGS AND RETAINED WITHIN THE HIGHWAY

GARAGE

EXCEEDANCE FLOWS DIRECTED TO LESS VULNERABLE RECEPTORS - PUBLIC OPEN SPACE

+114.80

KEY

APPROX SITE BOUNDARY

HIGH / LOW — SITE HIGH POINT / LOW POINT (BASED ON PROPOSED LEVELS)

OVERLAND FLOOD ROUTING

REV	DATE	AMENDMENT		
P1	12/02/21	ISSUED FOR PLANNING	DT	

DRAWING STATUS: PLANNING

PROJECT: THE BIDDESTONE ARMS, CHIPPENHAM, SN14 7DG

TITLE: EXCEEDANCE ROUTE PLAN

SCALE	DATE	SHEET SIZE
1:200	01/09/22	A3

PROJECT NO.	DRAWING NO.	RV	DT	REV.
9672BAC	P502			P1

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