



ABBERD LANE

HURRICANE DRIVE

SPITFIRE ROAD

LOCAL CENTRE
PLANNING REFERENCE PL/2023/10421

EXISTING ATTENUATION POND

EXISTING HYDRO-BRAKE CHAMBER EXISTING
HYDROBRAKE TO BE REPLACED WITH A NEW
HYDROBRAKE TO RESTRICT FLOWS TO NEW
DESIGNED RUN-OFF RATE OF 66 L/S. REFER TO
TABLE 3 WITH PHOENIX DESIGN PARTNERSHIP
SURFACE WATER DRAINAGE DOCUMENT PRODUCED TO
DISCHARGE OUTLINE CONDITIONS 8, 9, 10 AND 11

NODE Ab01_00139
(1:1000 72.14)
(1:100+CC 71.96)

NODE Ab01_00217
(1:1000 72.28)
(1:100+28802 72.09)

NODE Ab01_00338
(1:1000 72.33)
(1:100+28802 72.01)

- General Engineering Key
- Final Sewer subject to separate application
 - Surface Water Sewer subject to separate application
 - Proposed Final Sewer and Manhole
 - Proposed Surface Water Sewer and Manhole
 - Proposed Photo Final Drain
 - Proposed Photo Surface Water Drain
 - Underdrain
 - Robot SPC
 - Subsiding Bed
 - Good Start
 - Flapgate unit
 - Extra slope
 - Retard Drain
 - Modelled 1 in 1000 per Flood Levels
 - Drainage Easement

0 10 20 30 40 50
SCALE 1:500 (A1) METRES

D Engineering Layout updated to revised Architects layout
C Engineering Layout updated to revised Architects layout
B Engineering updated to revised layout (Local Centre)
A Engineering updated to revised layout and Reason Notes Comments

Project: Land of Spitfire Road
Caine, Wiltshire
Client:

Drawing: General Engineering

Scale: 1:500 Date: November 2025 Drawn by: MJH

Drawing No: 671-P-100 Rev: 0

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Drawn Status: PLANNING