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### KEY

- CATCHMENT 1 - TO DRAIN TO AEC A4130 POND 1 - TOTAL AREA = 0.511ha
- CATCHMENT 2 - TO DRAIN TO AEC A4130 POND 2 - TOTAL AREA = 0.891ha
- CATCHMENT 3 - TO DRAIN TO EXISTING A4130 SOUTHERN DITCH WESTERN SECTION - TOTAL AREA = 1.082ha
- CATCHMENT 4 - TO DRAIN AS EXISTING
- CATCHMENT 5 - TO DRAIN TO SWALE 09 - TOTAL AREA = 0.430ha
- CATCHMENT 6 - TO DRAIN TO EXISTING A4130 SOUTHERN DITCH EASTERN SECTION - TOTAL AREA = 0.790ha
- CATCHMENT 7 - TO DRAIN TO SWALE 10 - TOTAL AREA = 0.236ha
- CATCHMENT 8 - TO DRAIN TO AEC A4130 POND 7 - TOTAL AREA = 1.315ha
- CATCHMENT 9 - TO DRAIN TO AEC A4130 POND 6 - TOTAL AREA = 0.612ha
- CATCHMENT 10 - TO DRAIN TO AEC A4130 POND 3 - TOTAL AREA = 0.281ha
- CATCHMENT 11 - TO DRAIN TO AEC A4130 POND 4 - TOTAL AREA = 0.208ha
- CATCHMENT 12 - TO DRAIN TO AEC A4130 POND 5 - TOTAL AREA = 0.066ha
- CATCHMENT 13 - TO DRAIN TO AEC A4130 POND 8 - TOTAL AREA = 0.248ha

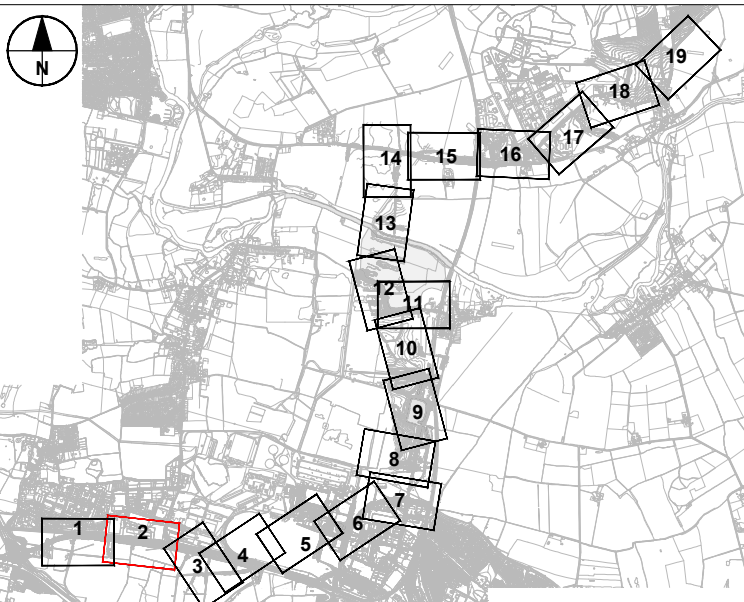
- AEC PROPOSED POND
- EXISTING DITCH (WATERCOURSE)
- EXISTING CULVERT
- PROPOSED CULVERT

IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.

THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR

### NOTES

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- THE INFORMATION ON THIS PLAN IS GIVEN WITHOUT OBLIGATION OR WARRANTY. NO LIABILITY OF ANY KIND WHATSOEVER IS ACCEPTED BY AECOM FOR ANY ERRORS OR OMISSIONS.
- PROPOSED HIGHWAY LAYOUT TAKEN FROM DWG DSB\_PD-ACM-HKF-SW\_ZZ\_ZZ-M2-CH-1101 P03.3 AND WID\_PD-ACM-HKF-SW\_ZZ\_ZZ-M2-CH-1101 P02.5
- PROPOSED BROOKBANKS POND OUTLINES TAKEN FROM 10219-HL-RM1-500-050 AND 10219-HL-RM1-500-051 AND HAS NOT BEEN RATIFIED AS PART OF THIS REVIEW.
- POND VOLUMES AND SHAPE BASED ON QBAR DISCHARGE RATE OF 3.75l/s/ha WITHOUT INFILTRATION



REVISION DETAILS		By	Date	Suffix
First Issue	AG	CB	17/09/21	P01
Second Issue	SG	AA	14/06/22	P02

Purpose of issue  
**SUITABLE FOR APPROVAL**

Client  
**OXFORDSHIRE COUNTY COUNCIL**

Project Title  
**DIDCOT GARDEN TOWN HOUSING INFRASTRUCTURE FUND (HIF 1)**

Drawing Title  
**DRAINAGE CATCHMENT PLAN SHEET 2 OF 19**

Designed AG	Drawn SG	Checked AA	Approved AGB	Date 27/06/23
Internal Project No. 60632497		Suitability S4		
Scale @ A1 1:1000		Discipline Town & Country Planner		

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Drawing Number	Work Package ID	Volume	Type	Number	Rev
GEN_PD-ACM-HDG-DGT_DRG_ZZ-DR-T-0021					P03
Originator		Location		Role	