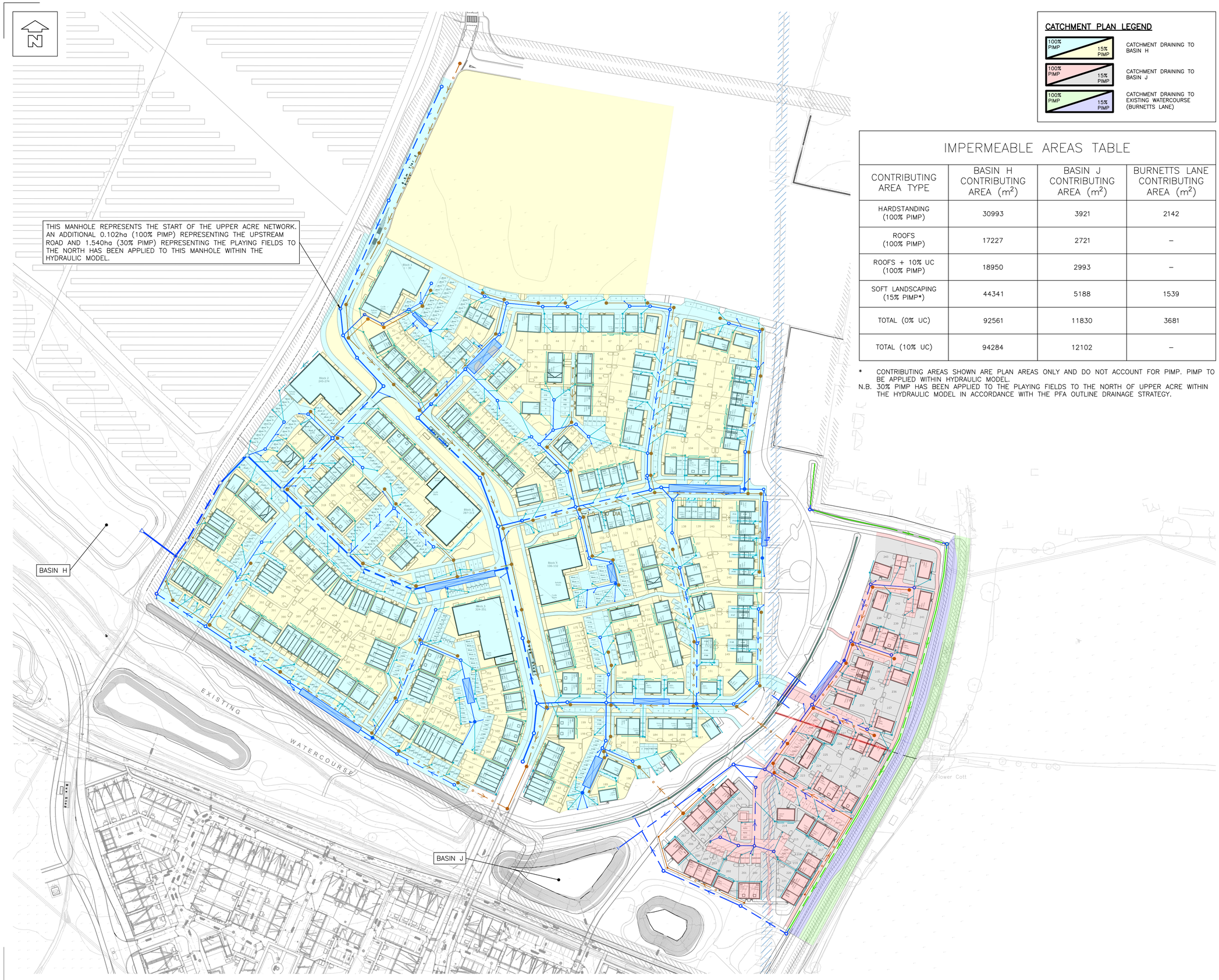

CATCHMENT PLAN LEGEND

100% PIMP / 15% PIMP	CATCHMENT DRAINING TO BASIN H
100% PIMP / 15% PIMP	CATCHMENT DRAINING TO BASIN J
100% PIMP / 15% PIMP	CATCHMENT DRAINING TO EXISTING WATERCOURSE (BURNETTS LANE)

IMPERMEABLE AREAS TABLE

CONTRIBUTING AREA TYPE	BASIN H CONTRIBUTING AREA (m^2)	BASIN J CONTRIBUTING AREA (m^2)	BURNETTS LANE CONTRIBUTING AREA (m^2)
HARDSTANDING (100% PIMP)	30993	3921	2142
ROOFS (100% PIMP)	17227	2721	–
ROOFS + 10% UC (100% PIMP)	18950	2993	–
SOFT LANDSCAPING (15% PIMP*)	44341	5188	1539
TOTAL (0% UC)	92561	11830	3681
TOTAL (10% UC)	94284	12102	–

* CONTRIBUTING AREAS SHOWN ARE PLAN AREAS ONLY AND DO NOT ACCOUNT FOR PIMP. PIMP TO BE APPLIED WITHIN HYDRAULIC MODEL.

N.B. 30% PIMP HAS BEEN APPLIED TO THE PLAYING FIELDS TO THE NORTH OF UPPER ACRE WITHIN THE HYDRAULIC MODEL IN ACCORDANCE WITH THE PFA OUTLINE DRAINAGE STRATEGY.

NOTES

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GENERAL NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND SPECIALISTS DRAWINGS AND DETAILS.
2. ALL FIGURED DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DIMENSIONS.
3. ANY DISCREPANCIES BETWEEN THIS DRAWING AND OTHER INFORMATION IS TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO THE COMMENCEMENT OF THE WORKS ON SITE.
4. THE MAIN CONTRACTOR SHALL BE RESPONSIBLE FOR THE SETTING OUT AND ACCURACY OF ALL DIMENSIONS.
5. THE CONTRACTOR IS TO ENSURE THE STABILITY AND STRUCTURAL INTEGRITY OF THE EXISTING PROPERTY AT ALL TIMES DURING WORKS AND IS TO BE RESPONSIBLE FOR ALL PROPPING AND SHORING AS REQUIRED.
6. MAIN CONTRACTOR TO PROVIDE AND FIX SUITABLE BRACING AND PROPPING FOR ALL ELEMENTS IN THE TEMPORARY CONDITION DURING CONSTRUCTION STAGE, SUCH AS TO ENSURE STRUCTURE STABILITY AT ALL TIMES.
7. IT IS THE CONTRACTORS SOLE RESPONSIBILITY FOR ASCERTAINING SAFE DISPOSAL OF ANY OFF-SITE EXCAVATED SPOIL. NO CLAIM RESULTING FROM ABNORMAL TIP REQUIREMENTS WILL BE ENTERTAINED.
8. LEVELS SHOWN ARE IN mAOD.

DRAINAGE NOTES

1. REFER TO DRAWING AAL390-AAL-ED-XX-LS-C-5199 FOR COMPREHENSIVE DRAINAGE NOTES.

EXTERNAL REFERENCES

1. SITE LAYOUT: UAOHH-BSL-ZZ-XX-DR-A-2001-P1 (04/11/2025)
2. TOPO SURVEY: ENC/130524/7LL1B (05/2024)

COLOURED DRAWING
REQUEST A COLOURED COPY IF THIS STAMP IS NOT RED

Rev.	Date	Description	By
P03	12.02.2026	UPDATED TO SUIT LLFA COMMENTS	TA
P02	21.11.2025	RESERVED MATTERS SUBMISSION	TA
P01	17.11.2025	PRELIMINARY ISSUE FOR COMMENT	TA

ARCH ASSOCIATES
01489 890004
admin@archassociates.co.uk
www.archassociates.co.uk

Client
EASTLEIGH BOROUGH COUNCIL

Architect
BOYLE & SUMMERS

Project title
ONE HORTON HEATH,
UPPER ACRE,
EASTLEIGH.

Drawing title
DRAINAGE,
CATCHMENT PLAN.

Scale	Paper size	Date	Drawn by	Checked by	Status
1:1000	A1	NOV 2025	TA	CH	S3

Name
Project code | Originator | Functional breakdown | Spatial breakdown | Form | Discipline | Number | Revision
AAL390-AAL-ED-XX-DP-C-5109-P03