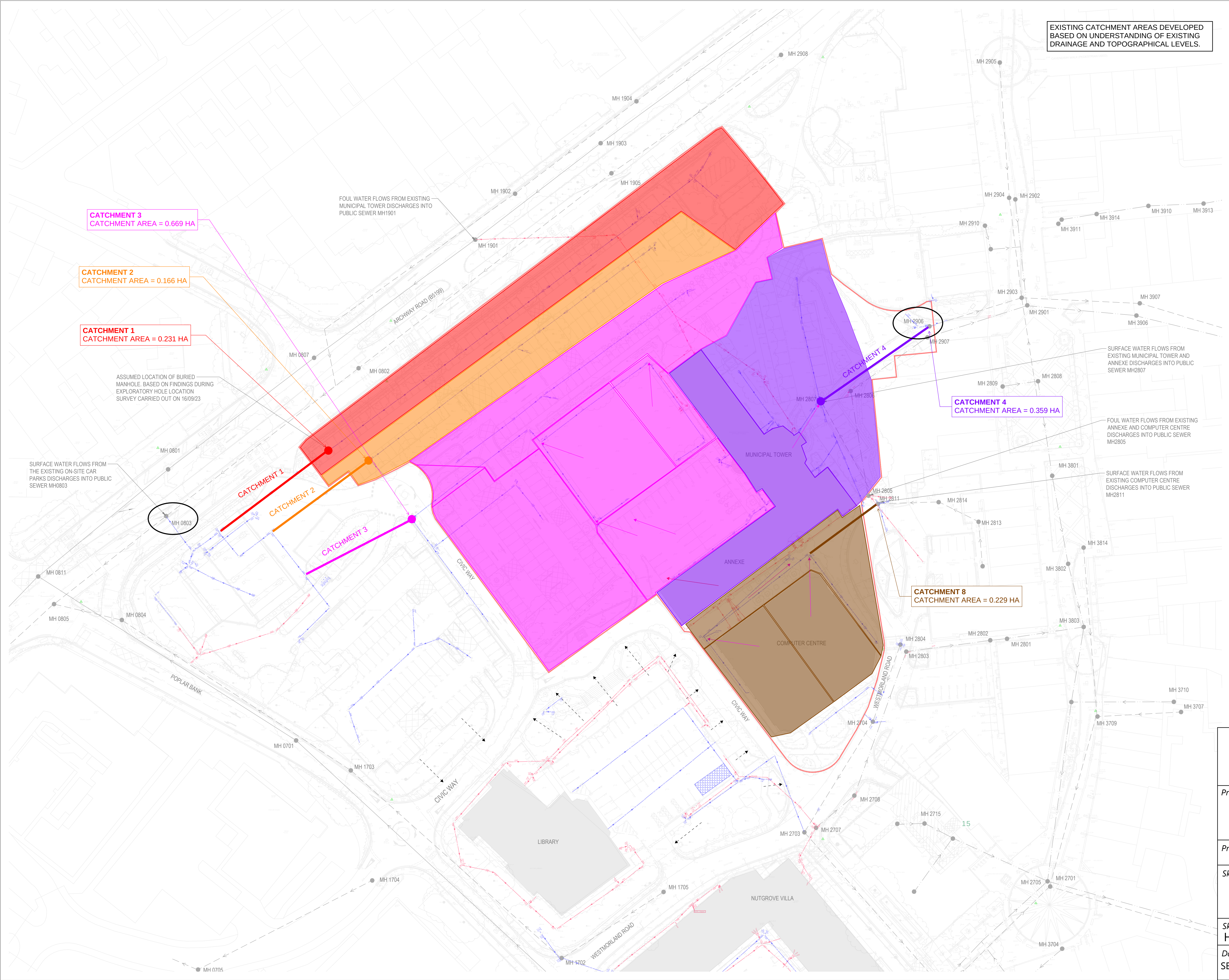




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DO NOT SCALE THIS DRAWING.

HEALTH AND SAFETY INFORMATION
IN ADDITION TO THE HAZARDOUS RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:

CONSTRUCTION

MAINTENANCE/CLEANING/OPERATION

DECOMMISSIONING/DEMOLITION

NOTES:

- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS. DRAWINGS BASED ON THE FOLLOWING BACKGROUND INFORMATION:
 - TOPOGRAPHICAL & GPR SURVEY AS PER SURVEY OPERATIONS DRAWING 23F247, RECEIVED 27/09/23
 - UNITED UTILITIES SEWER RECORDS
 - KNOWSLEY COUNCIL PROPOSED TENDER PLAN DRAWING 002, DATED 12/05/21, HIGHLIGHTING THE EXISTING DRAINAGE WITHIN THE LIBRARY CAR PARK.
- THE COMPLETENESS OF THE UNDERGROUND SERVICE INFORMATION CANNOT BE GUARANTEED AND THEREFORE OTHER SERVICES MAY EXIST.
- ALL DIMENSIONS ARE IN METERS UNLESS STATED OTHERWISE

KEY

- ENABLING WORK SITE BOUNDARY
- EXISTING PUBLIC COMBINED SEWER
- EXISTING PUBLIC FOUL WATER SEWER
- EXISTING PUBLIC SURFACE WATER SEWER
- FW — FW EXISTING PRIVATE FOUL WATER DRAIN
- SW — SW EXISTING PRIVATE SURFACE WATER DRAIN

SURFACE WATER CATCHMENTS ASSUMED TO DRAIN VIA PRIVATE DRAINAGE NETWORK TO PUBLIC DRAINAGE NETWORK

FOUL WATER FLOWS FROM EXISTING MUNICIPAL TOWER DISCHARGES INTO PUBLIC SEWER MH1901

FOUL WATER FLOWS FROM EXISTING ANNEXE AND COMPUTER CENTRE DISCHARGES INTO PUBLIC SEWER MH2805

FOUL WATER FLOWS FROM EXISTING MUNICIPAL TOWER AND ANNEXE DISCHARGES INTO PUBLIC SEWER MH2807

FOUL WATER FLOWS FROM EXISTING ANNEXE AND COMPUTER CENTRE DISCHARGES INTO PUBLIC SEWER MH2805

SURFACE WATER FLOWS FROM THE EXISTING ON-SITE CAR PARKS DISCHARGES INTO PUBLIC SEWER MH0803

SURFACE WATER FLOWS FROM EXISTING MUNICIPAL TOWER AND ANNEXE DISCHARGES INTO PUBLIC SEWER MH2807

SURFACE WATER FLOWS FROM EXISTING COMPUTER CENTRE DISCHARGES INTO PUBLIC SEWER MH2811

ASSUMED LOCATION OF BURIED MANHOLE: BASED ON FINDINGS DURING EXPLORATORY HOLE LOCATION SURVEY CARRIED OUT ON 16/09/23

CATCHMENT 1
CATCHMENT AREA = 0.231 HA

CATCHMENT 2
CATCHMENT AREA = 0.166 HA

CATCHMENT 3
CATCHMENT AREA = 0.669 HA

CATCHMENT 4
CATCHMENT AREA = 0.359 HA

CATCHMENT 8
CATCHMENT AREA = 0.229 HA

POPULAR BANK

ARCHWAY ROAD (B5109)

CIVIC WAY

WESTMORLAND ROAD

NUTGROVE VILLA

LIBRARY

COMPUTER CENTRE

MUNICIPAL TOWER

ANNEXE

MH 0700, MH 0701, MH 0702, MH 0703, MH 0704, MH 0705, MH 0801, MH 0802, MH 0803, MH 0804, MH 0805, MH 0807, MH 0901, MH 0902, MH 0903, MH 0904, MH 0905, MH 1901, MH 1902, MH 1903, MH 1904, MH 1905, MH 2703, MH 2704, MH 2705, MH 2706, MH 2707, MH 2708, MH 2709, MH 2710, MH 2711, MH 2712, MH 2713, MH 2714, MH 2715, MH 2716, MH 2717, MH 2718, MH 2719, MH 2720, MH 2721, MH 2722, MH 2723, MH 2724, MH 2725, MH 2726, MH 2727, MH 2728, MH 2729, MH 2730, MH 2731, MH 2732, MH 2733, MH 2734, MH 2735, MH 2736, MH 2737, MH 2738, MH 2739, MH 2740, MH 2741, MH 2742, MH 2743, MH 2744, MH 2745, MH 2746, MH 2747, MH 2748, MH 2749, MH 2750, MH 2751, MH 2752, MH 2753, MH 2754, MH 2755, MH 2756, MH 2757, MH 2758, MH 2759, MH 2760, MH 2761, MH 2762, MH 2763, MH 2764, MH 2765, MH 2766, MH 2767, MH 2768, MH 2769, MH 2770, MH 2771, MH 2772, MH 2773, MH 2774, MH 2775, MH 2776, MH 2777, MH 2778, MH 2779, MH 2780, MH 2781, MH 2782, MH 2783, MH 2784, MH 2785, MH 2786, MH 2787, MH 2788, MH 2789, MH 2790, MH 2791, 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MH 3902, MH 3903, MH 3904, MH 3905, MH 3906, MH 3907, MH 3908, MH 3909, MH 3910, MH 3911, MH 3912, MH 3913

P0 PRELIMINARY ISSUE

Rev Description Date Iss'd Rev'd App'd

PLANNING

Project Stage

INFORMATION

BUROHAPPOLD
ENGINEERING

Project: SMP Huyton

Project Number: P054419

Sketch Title: Existing Drainage and Catchments

Sketch Number: HCO-BHE-XX-XX-SK-C-3100

Date: SEP 2025	Initials: HE	Revision: P01
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