

DO NOT SCALE



PIPE REF:	U/S MH REF:	IMPERMEABLE AREA	10% URBAN CREEP
0.000	S1	2210 2200	2430
0.000	S2	290 290	320
0.000	S3	1190 1190	1310
0.000	S4	670 660	740
0.000	S5	800 790	880
0.000	S6	340 340	370
0.000	S7	1180 1180	1300
0.000	S8	230 230	250
0.000	S9	1080 1080	1190
0.000	S10	200 200	220
0.000	S11	750 750	830
0.000	S12	640 640	700
0.000	S13	620 620	680
0.000	S14	0 0	0
0.000	S15	1170 1170	1290
0.000	S16	1050 1050	1160
0.000	S17	600 600	660
0.000	S18	360 360	390
0.000	S19	1450 1450	1600
0.000	S20	1090 1090	1200
0.000	S21	940 940	1030
0.000	S22	660 660	730
0.000	S23	640 640	700
0.000	S24	280 280	310
TOTAL AREA		= 18,700m <sup>2</sup>	= 20,290m <sup>2</sup>

**Design based on Layout:**  
 Edgehill Park Phase 4, Block Plan,  
 Dwg No. 66D-STO-005  
**Rev: N**  
**Grid/Level datum based on Topo:**  
 Edgehill Park, Whitehaven.  
 Topographical Survey, Dwg No.  
 230720-EHP-SH-TOPO-001  
**Rev: -**

- Coopers Drawing List:**
- 7843 / 01 Proposed Drainage Layout
  - 7843 / 02 Proposed Highway Setting Out
  - 7843 / 03 Proposed Highway Layout
  - 7843 / 04 Proposed Highway and Drainage Longsections
  - 7843 / 05 Highway Construction Details
  - 7843 / 06 S38 Agreement Plan
  - 7843 / 07 External Works Layout
  - 7843 / 08 Private Drainage Layout
  - 7843 / 09 Drainage Construction Details.
  - 7843 / 10 Manhole Schedules
  - 7843 / 11 Surface Water Manhole Details
  - 7843 / 12 Foul Manhole Details
  - 7843 / 13 Flow Control Manhole Details
  - 7843 / 14 Surface Water Catchment Areas
  - 7843 / 15 Surface Water Attenuation Pond Details
  - 7843 / 16 Proposed Cut and Fill Earthworks
  - 7843 / 17 Proposed Surface Finishes
  - 7843 / 18 S104 Sewer Easement Plan

### APPROVAL

A	11.08.23	Updated for approval	PW	AJ
Rev.	Date	Revision	By	Appd.



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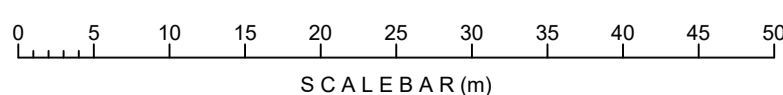
Park House  
 Sandpiper Court  
 Chester Business Park  
 Chester  
 CH4 9QU



Project  
**EDGEHILL PARK, CUMBRIA,  
 PHASE 4.**

Title  
**Surface Water Catchment Areas**

DRAWING NUMBER	SCALE at A1	1:500
7843 / 14	DATE	25.04.23
	DRAWN	JAR
	CHECKED	AJ
	REVISION	A



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S25-S35 - Online Swale  
 Swale Width = 0.5m  
 Swale TWL = 0.5m