



- GENERAL NOTES:
1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELATED DRAWINGS ISSUED BY THE ENGINEER.
 2. DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
 3. ALL LEVELS AND DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES UNLESS OTHERWISE STATED.
 4. THIS DRAWING HAS BEEN BASED UPON TOPOGRAPHICAL SURVEY BY INTERLOCK SURVEYS DRAWING NO. 141025 SHEET 1 TO 77, DATED FEBRUARY 2015.
 5. THIS DRAWING IS BASED UPON CLIENT'S PLANNING LAYOUT DRAWING NO. EA232-PD-001 Rev D, DATED MAY 2025.

- DRAWING KEY
- PLANNING APPLICATION BOUNDARY
 - FUTURE PHASE OF WORKS SUBJECT TO A SEPARATE RESERVED MATTERS APPLICATION
 - MODELLED EXTENT OF SURFACE WATER FLOOD FOR STORMS 1 IN 100 YEARS PLUS CLIMATE CHANGED (BY HYDROSOLUTIONS)
 - MODELLED EXTENT OF SURFACE WATER FLOOD FOR STORMS 1 IN 100 YEARS PLUS CLIMATE CHANGED (BY HYDROSOLUTIONS), WHICH WILL BE REMOVED DUE TO RAISED LEVELS AS PART OF THE DEVELOPMENT
 - EXISTING ORDINARY WATERCOURSE (BED / INVERT LEVEL)
 - EXISTING SURFACE WATER DRAINAGE SERVING REDROW DEVELOPMENT
 - EXISTING FOUL WATER DRAINAGE SERVING REDROW DEVELOPMENT
 - PROPOSED ADAPTABLE (SECTION 104) SURFACE WATER SEWER & MANHOLE
 - SURFACE WATER SEWER & MANHOLE TO BE INSTALLED DURING A FUTURE PHASE OF WORKS
 - PROPOSED SURFACE WATER BACKDROP
 - PROPOSED ADAPTABLE (SECTION 104) SURFACE WATER HEADWALL WITH RSP RAP
 - PROPOSED PRIVATE DRAINAGE
 - PROPOSED SURFACE WATER CULVERT AS PART OF FLOOD MITIGATION MEASURES BY HYDROSOLUTIONS
 - PROPOSED HEADWALL AS PART OF FLOOD MITIGATION MEASURES BY HYDROSOLUTIONS
 - PROPOSED CULVERT AS PART OF VEHICULAR CROSSINGS. REFER TO HYDROSOLUTIONS DRAWINGS FOR FURTHER DETAILS
 - PROPOSED ADAPTABLE (SECTION 104) FOUL WATER SEWER & MANHOLE
 - FOUL WATER SEWER & MANHOLE TO BE INSTALLED DURING A FUTURE PHASE OF WORKS
 - PROPOSED FOUL WATER DRAINAGE BACKDROP
 - PROPOSED ADAPTABLE (SECTION 104) FOUL WATER RISING MAIN
 - FOUL WATER RISING MAIN TO BE INSTALLED DURING A FUTURE PHASE OF WORKS
 - PROPOSED RIDGIDRAIN AS SLEEVE FOR LIKELY FUTURE FOUL WATER RISING MAIN
 - PROPOSED ONLINE PRIVATE ATTENUATION BASIN FOR STORMS UP TO AND INCLUDING THE 1 IN 100-YEAR RETURN PERIOD PLUS 40% ALLOWANCE FOR CLIMATE CHANGE
 - PROPOSED BELOW GROUND ATTENUATION TANK (GEOCELLULAR CRATES)
 - PROPOSED ADAPTABLE ROADSIDE SHALLOW HIGHWAY SWALE (0.3-0.4m DEEP) WITH 1:3-4:1 SIDE SLOPES AND WITH UNDER DRAIN (MAINTENANCE BY CC HIGHWAYS)
 - PROPOSED HIGHWAY DRAINAGE
 - PROPOSED PRIVATE ROADSIDE SHALLOW SWALE (0.3-0.4m DEEP) WITH 1:3-5:1 SIDE SLOPES (MAINTENANCE BY MANAGEMENT COMPANY)
 - EXISTING MAJOR GROUND LEVELS CONTOUR (0.5m) TRANSCRIBED FROM TOPOGRAPHIC SURVEY
 - EXISTING MINOR GROUND LEVELS CONTOUR TRANSCRIBED FROM TOPOGRAPHIC SURVEY
 - PROPOSED INDICATIVE FINISHED FLOOR LEVEL (0.10m)
 - PROPOSED BASIN MINOR LEVELS CONTOURS (0.10m)
 - PROPOSED BASIN MAJOR LEVELS CONTOURS (0.50m)
 - PROPOSED FLOW EXCEEDANCE ROUTE
 - INDICATIVE UTILITY SERVICES CORRIDOR
 - EXISTING TREE AND ROOT PROTECTION AREA TRANSCRIBED FROM HAYDOV'S ARBORICULTURAL CONSULTANTS DRG NO. 11497-D-AIA DATED AUGUST 2025
 - EXISTING TREE AND VETERAN TREE BUFFER TRANSCRIBED FROM HAYDOV'S ARBORICULTURAL CONSULTANTS DRG NO. 11497-D-AIA DATED AUGUST 2025
 - INDICATIVE TREE LOCATIONS. REFER TO LANDSCAPING DRAWINGS FOR EXACT LOCATIONS

FOR APPROVAL

0m 5m 25m

Scale: 1:500 @ A0

PS	ISSUED FOR PLANNING APPROVAL	IK	IK	SDB	20.10.2025
PS	ISSUED FOR PLANNING APPROVAL	IK	IK	SDB	25.10.2025
PS	ISSUED FOR PLANNING APPROVAL	IK	IK	SDB	20.10.2025
PS	ISSUED FOR PLANNING APPROVAL	IK	IK	SDB	18.10.2025
PS	ISSUED FOR PLANNING APPROVAL	IK	IK	SDB	28.10.2025
PS	ISSUED FOR PLANNING APPROVAL	IK	IK	SDB	18.10.2025
Rev	Description	Drm	Chk	App	Date
	PRELIMINARY				-

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SSIP

Client: **BLOOR HOMES**

Project Title: **GREAT WILSEY PARK, HAVERHILL**

Drawing Title: **PARCEL A9 DRAINAGE AND SUDS STRATEGY**

Drawn by	Checked by	Approved by	Revision
IK	IK	SDB	P5

Scale: 1:500 @ A0 Date: OCT 2025

Drawing Number: **2503710_A-ACE-XX-XX-DR-C-0601**