

Appendix D Surface Water Drainage Strategy



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Notes

UTILITIES NOTE: The position of any existing public or private sewers, utility services, plant or apparatus shown on this drawing is believed to be correct, but no warranty to this is expressed or implied. Other such plant or apparatus may also be present but not shown. The Contractor is therefore advised to undertake their own investigation where the presence of any existing sewers, services, plant or apparatus may affect their operations.

NOTES:

- DO NOT SCALE THIS DRAWING. IF IN DOUBT PLEASE REQUEST FURTHER INFORMATION.
- ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT CONTRACT DRAWINGS, CONSTRUCTION DETAILS AND SPECIFICATIONS.
- ANY ANOMALY OR CONTRADICTION BETWEEN ANY OF THE ABOVE IS TO BE REPORTED TO STANTEC'S ENGINEER.
- POSITIONS OF EXISTING SERVICES/STATUTORY UNDERTAKERS APPARATUS ADJACENT TO OR CROSSING PROPOSED EXCAVATIONS ARE TO BE CHECKED BY THE CONTRACTOR PRIOR TO WORKS COMMENCING ON SITE.
- ALIGNMENT OF SURFACE WATER NETWORK IS SHOWN FOR ILLUSTRATIVE PURPOSES ONLY AND SUBJECT TO CHANGE FOLLOWING DETAILED DESIGN.
- BASIN DESIGN SHOWN FOR ILLUSTRATIVE PURPOSES ONLY AND SUBJECT TO DETAILED DESIGN.
- SWALE ALIGNMENT SUBJECT TO DETAILED DESIGN AND SUBSEQUENT RESERVED MATTERS APPLICATIONS.
- PEAK DISCHARGE RATES FROM THE PROPOSED DEVELOPMENT TO BE LIMITED TO 3.0 l/s/m² (GREENFIELD QBAR) FOR ALL RETURN PERIODS UP TO THE 1 IN 100 YEAR STORM EVENT PLUS CLIMATE CHANGE ALLOWANCE.
- ATTENUATION VOLUMES SHOWN ARE INDICATIVE ONLY AND SUBJECT TO REVISION AS THE DEVELOPMENT PROPOSALS PROGRESS IN DETAIL.
- DETAILS OF DRAINAGE FOR CATCHMENT 5A (SCHOOL) TO BE CONFIRMED DURING DETAILED DESIGN OF SCHOOL PROPOSALS.

P08 FINAL VERSION FOR PLANNING SUBMISSION	LWD	RF	2026.04.09
P07 ADDITIONAL AMENDMENT PRIOR TO PLANNING SUBMISSION	LWD	RF	2026.02.03
P06 MINOR AMENDMENT PRIOR TO PLANNING SUBMISSION	LWD	RF	2025.11.17
P05 ISSUED FOR OUTLINE PLANNING	LD	RF	2025.10.30
P04 STRATEGY UPDATE	LD	RF	2025.09.18
P03 UPDATED CATCHMENTS	RAB	LD	2025.01.14
P02 UPDATED BASIN AND SWALE LOCATIONS AS WELL AS SURFACE WATER PIPE RUNS	TM	DB	2023.12.08
P01 FIRST ISSUE	TM	AJ	2023.08.11
Issued/Revision	By	Appd	YYYY.MM.DD
	TM	DB	2023.08.11
	Dwn.	Dsgn.	Chkd.
			YYYY.MM.DD

Issue Status

S2 - FOR INFORMATION

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Client/Project Logo

BLOOR HOMES

Client/Project
BLOOR HOMES SOUTHERN

SOUTHLEIGH ROAD, HAVANT

Title
SURFACE WATER DRAINAGE STRATEGY

Project No. 332310755 A1 Scale N.T.S.
Revision P08 Drawing No. SRH-STN-HDG-XX-DR-CD-0001

