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THE CONTRACTOR IS TO REFER TO THE SPECIFICATION, FULL SCHEDULE OF RESIDUAL RISKS IN THE CONTRACT DOCUMENTATION AND ALSO TO INFORMATION FROM OTHER DESIGNERS, IN PARTICULAR THE M&E CONSULTANT REGARDING EXISTING LIVE SERVICES.

 THIS SYMBOL IS USED TO HIGHLIGHT INSTANCES OF RISK WITHIN THE CONSTRUCTION PROCESS. ALWAYS CHECK FOR LATER REVISIONS OF THIS DRAWING.

- KEY:**
- EXISTING SURFACE WATER
 - EXISTING FOUL WATER
 - - - - - PROPOSED FOUL DRAIN
 - - - - - PROPOSED SURFACE WATER DRAIN
 - - - - - PROPOSED LAND DRAIN
 - - - - - PROPOSED CHANNEL DRAIN
 - - - - - PROPOSED KERB DRAIN
 - DCWW EASEMENT
 - POROUS ASPHALT
 - PERMEABLE PAVING
 - RAINGARDEN / BIORETENTION FEATURE
 - SWALE
 - POTENTIAL ADDITIONAL SUDS AREAS
 - RAINWATER HARVESTING TANK
 - CELLULAR ATTENUATION TANK

- NOTES:**
1. ALL SURFACE WATER DRAINAGE SUBJECT TO SAB APPROVAL.
 2. ROUTING OF DRAINAGE, ATTENUATION STORAGE, SUDS AREAS INDICATIVE ONLY AND SUBJECT TO DESIGN DEVELOPMENT AND CONSULTATION WITH THE SAB.
 3. INTERNAL WASTE STACK POSITIONS AND RAINWATER DOWN PIPE POSITIONS TO BE CONFIRMED.
 4. SURFACING MATERIALS & FINISHES TO BE CONFIRMED.
 5. EXTENT OF NEW HIGHWAY DRAINAGE TO BE CONFIRMED.
 6. ALL PRIVATE DRAINAGE TO BE INSTALLED IN ACCORDANCE WITH BUILDINGS REGS PART H.
 7. ALL ADOPTABLE DRAINAGE TO BE INSTALLED IN ACCORDANCE WITH WELSH MINISTER STANDARDS.
 8. ALL SUDS FEATURES TO BE DESIGNED IN ACCORDANCE WITH CIRIA C753 THE SUDS MANUAL.
 9. ALL SURFACE WATER DRAINAGE DESIGNED FOR THE 1 IN 100YR+40% STORM EVENT.

P02	ISSUED FOR PLANNING.	DC	BW	BW
				21/04/23
P01	ISSUED FOR PAC.	DC	BW	BW
				10/02/23
Rev.	Description	By	Chk	App

Client:



BLESSED CARLO ACUTIS CATHOLIC SCHOOL

DRAINAGE STRATEGY PLAN (SHEET 1 OF 3)

Drawing No. **BCA CAM VX XX DR C 0500**

Project Originator Vol. Level Type Role Number

Status: **S4 STAGE APPROVAL** Scale @A1: **1:500** Rev: **P02**

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