

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: PROPOSED SURFACE WATER (SOLID PIPE) PROPOSED SURFACE WATER (PERFORATED UNDERDRAIN) PROPOSED LINEAR DRAIN PROPOSED SURFACE LEVEL INLET TO SUDS FEATURE PROPOSED FOUL PROPOSED RETAINING WALL PROPOSED FOUL TO PROPOSED GREEN ROOF **REUSE EXISTING** OFF-SITE CONNECTION PROPOSED NORMAL ROOF TO DCWW SEWER + + PROPOSED RAINGARDEN II 196 7 PROPOSED SWALE PROPOSED PERMEABLE PAVING (RESIN / SOFT PLAY) PROPOSED PERMEABLE PAVING \searrow (BLOCK) OFF-SITE CONNECTION PROPOSED IMPERMEABLE PAVING **OPTION 1** WATERCOURSE \$}} PROPOSED ATTENUATION CRATES SAB EXEMPT (RESURFACING ONLY) FLOW CONTROL RESTRICTED TO NOTES RINKLER DRAIN DØWN / THIS IS A PRELIMINARY DRAINAGE PROPOSAL ATES TBC IN ORDER TO INDICATIVE OF DESIGN INTENT ONLY AND DETERMINE SIZE OF REMAINS SUBJECT TO DETAILED DESIGN & PIPEWORK REQUIRED -FEEDBACK FROM SAB TEAM ASSUME HIGH INTENSITY INTAKE GULLY REQUIRED POSITION OF SUDS FEATURES SUBJECT TO CONFIRMATION OF RAINWATER DOWNPIPE POSITIONS SIZE OF RAINGARDENS SUBJECT TO CONFIRMATION OF GREEN ROOF EXTENT ATTENUATION STORAGE VOLUME SUBJECT TO AGREEMENT OF RESTRICTED DISCHARGE RATES AND STORM PROFILE FOUL DRAINAGE DESIGN BASED ON ASSUMED 5 SVP POSITIONS - TBC GREASE TREATMENT ASSUMED VIA ABOVE GROUND CHEMICAL DOSING LW LM LM 13/09/24 UPDATED SITE PLAN, FOUL ADDED P02 GJ LM LM FIRST ISSUE P01 03/09/24 By Chk App Rev. Description Client: MORGAN SINDALL Project: CLYDACH VALE ALN SCHOOL CC2671 Drawing Title: DRAINAGE LAYOUT OVERALL Drawing No. 26CC05 CAM XX XX DR C 0500 Project Originator Vol. Level Type Role Number Scale @A1: Rev: Status: P02 SS PRELIMINARY NTS **CAMBRIA Constructive Thinking** T 029 2009 3333 E admin@cambria.co.uk Civil & Structural Engineers Cambria House 16 Plas St. Pol de Leon W www.cambria.co.uk 🔰 @cambriauk Penarth Marina Cardiff, CF64 1TR in uk.linkedin.com/in/cambriauk

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THE CONTRACTOR IS TO REFER TO THE SPECIFICATION,

DO NOT SCALE FROM THIS DRAWING.