



- RE-PROFILED RIVERBANK TO BE PROVIDED WITH EROSION CONTROL AND SLOPE STABILISATION SUBJECT TO DETAILED DESIGN AS FOLLOWS:
- * CONFINING FACE OF 0.5m - 1.0m OF ENGINEERED FILL COMBINED WITH A PROPRIETARY STRENGTHENING GEOCELL SYSTEM
 - * SURFACED WITH 100mm TOPSOIL AND EROSION PROTECTION MATTING SUITABLE FOR THE FLOW CONDITIONS IMPOSED BY THE RIVER IN FLOOD. THE SLOPE IS TO BE HYDROSEEDED WITH NATIVE WILDFLOWER SEED.
 - * THE GEOCELLULAR LAYER/S AND EROSION PROTECTION MATTING WOULD BE HELD IN PLACE UTILISING SHORT GALVANISED HOOKED PINS AND TEMPORARY TIMBER PEGS APPROPRIATELY SIZED AND SPACED TO SUIT

1. ALL LEVELS RELATE TO THE SURVEY WHICH IS TO ORDNANCE DATUM. DIMENSIONS NOT TO BE SCALED.
2. DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT PROJECT DRAWINGS
3. USE OF THIS DRAWING DOES NOT ABSOLVE THE CLIENT FROM HIS RESPONSIBILITIES UNDER THE HEALTH AND SAFETY. THE CONSTRUCTION DESIGN AND MANAGEMENT REGULATIONS 2015. THE PRINCIPAL DESIGNER IS REQUIRED TO CONTACT HYDROCK ARCHITECTS PRIOR TO PERMITTING THIS DRAWING TO BE USED IN CONNECTION WITH ANY CONSTRUCTION WORKS.
4. THE DRAWING HAS BEEN BASED ON INFORMATION PROVIDED BY OTHER PARTIES AND SHALL BE USED FOR THE INTENDED PURPOSE. HYDROCK DOES NOT WARRANT THE ACCURACY OF THIS INFORMATION.
5. ALL FIGURED DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
6. ANY DISCREPANCIES FOUND ON THIS DRAWING SHALL BE REPORTED TO THE DESIGNER IMMEDIATELY FOR REVIEW.
7. THIS DRAWING IS BASED ON THE LATEST ARCHITECTS & LANDSCAPE ARCHITECTS DESIGN LAYOUT.
8. ANY PROPOSALS INDICATED ARE SUBJECT TO NRW & CARDIFF SuDS APPROVING BODY CONSULTATION AND APPROVAL.
9. THIS DRAWING IS FOR INFORMATION PURPOSES ONLY AND NOT FOR CONSTRUCTION.
10. REFER TO DRAWING CQC-HYD-XX-XX-DR-X-2005-2206 RIVERBANK ENGINEERING SOLUTIONS FOR SECTIONS SHOWN.

MODEL NO. (PROJECT-ORIGINATOR-ZONE-LEVEL-TYPE-ROLE-NUMBER)	REVISION
COC HYD XY XY DB C 2206	R01