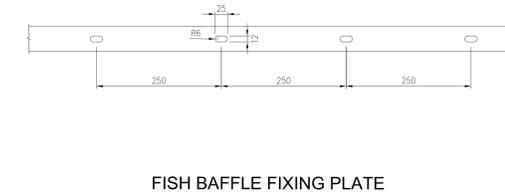
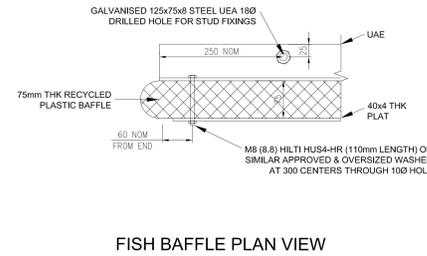
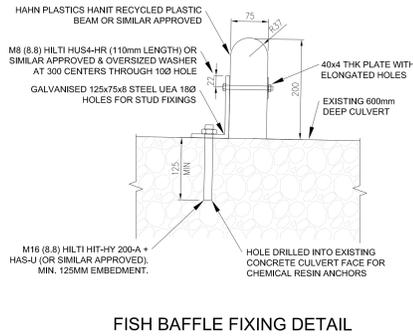
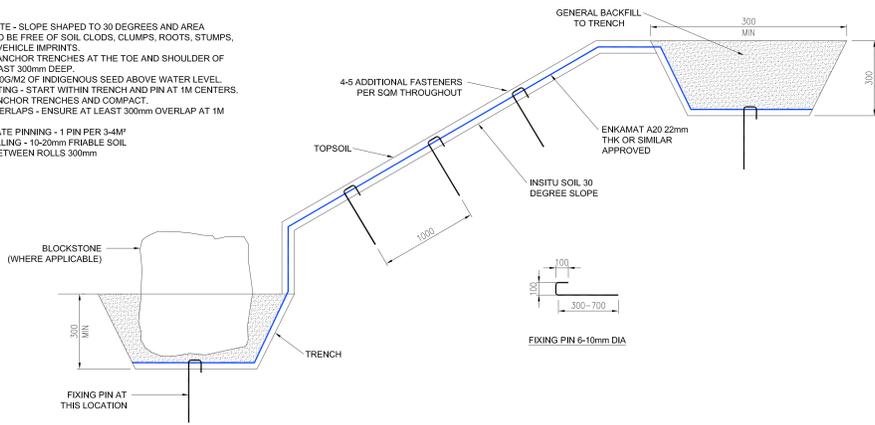
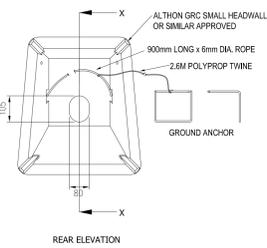
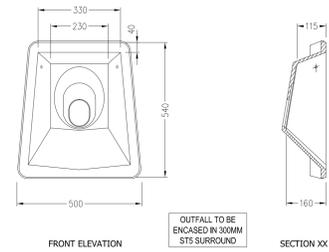


NOTES

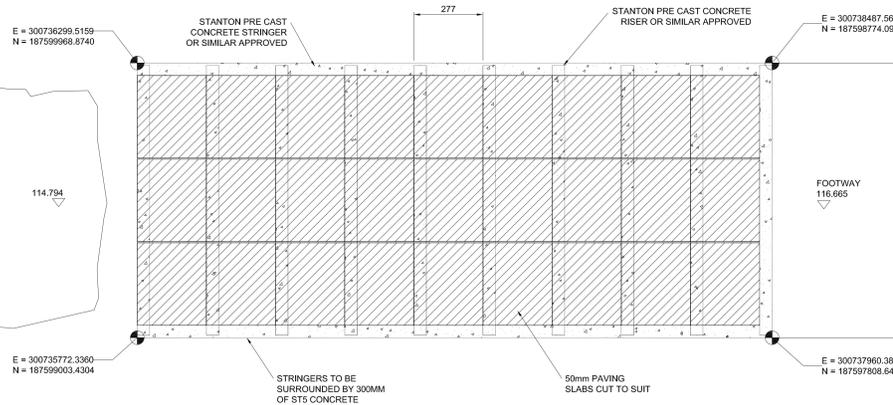
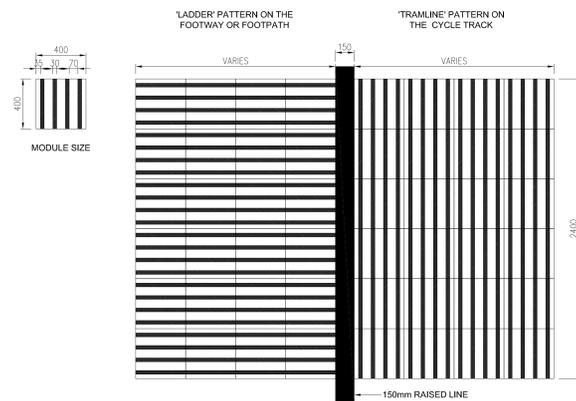
1. PREPARE SITE - SLOPE SHAPED TO 30 DEGREES AND AREA DRESSED TO BE FREE OF SOIL CLODS, CLUMPS, ROOTS, STUMPS, ROCKS OR VEHICLE IMPRINTS.
2. EXCAVATE ANCHOR TRENCHES AT THE TOE AND SHOULDER OF BANK AT LEAST 300mm DEEP.
3. SEEDING - 30KG/M² OF INDIGENOUS SEED ABOVE WATER LEVEL. PLACE MATTING - START WITHIN TRENCH AND PIN AT 1M CENTERS.
4. BACKFILL ANCHOR TRENCHES AND COMPACT.
5. SECURE OVERLAPS - ENSURE AT LEAST 300mm OVERLAP AT 1M CENTERS.
6. INTERMEDIATE PINNING - 1 PIN PER 3-4M².
7. TOPSOIL FILLING - 120mm FRIBABLE SOIL.
8. OVERLAP BETWEEN ROLLS 300mm.



ENKAMAT DETAIL
(SCALE 1:20)

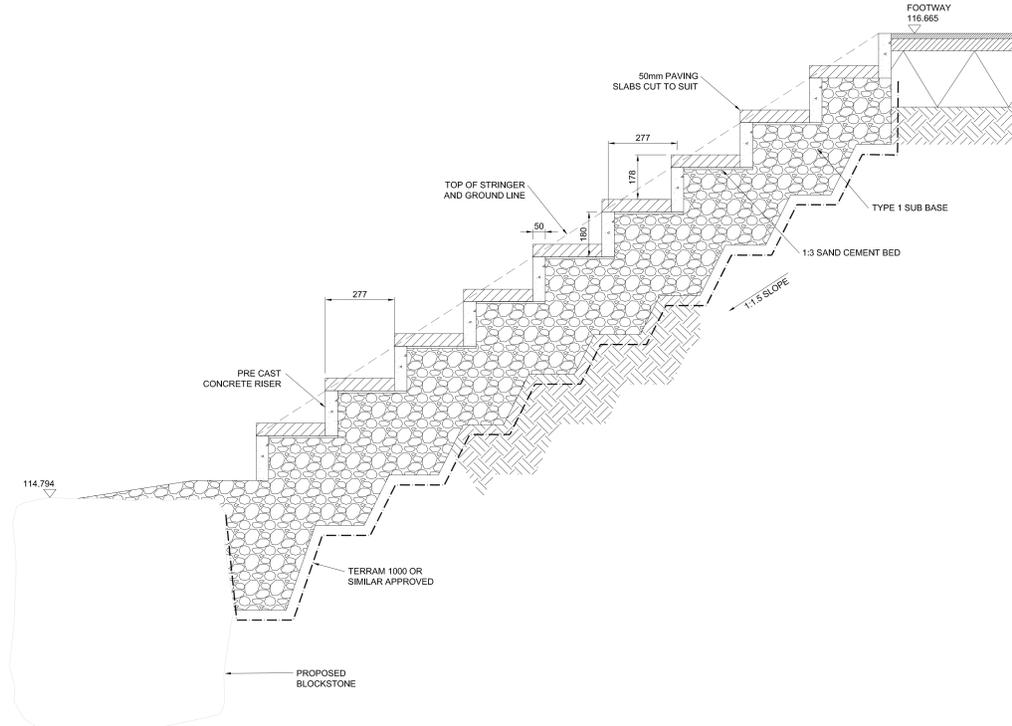


TYPICAL PROPOSED REPLACEMENT OUTFALL TO WATERCOURSE SMALL CONCRETE HEADWALL FOR HIGHWAY DRAIN OUTFALL (PIPES UP TO 150mm)
(SCALE 1:20)



NOTES

- STANTON PRECAST CONCRETE ACCESS STAIRS, 1M WIDE STEPS OR SIMILAR APPROVED.
- FIXING PINS FIXED AT 400MM CENTRES WITH UP TO 250 PENETRATING INTO GROUND.
- INSTALLATION GUIDANCE:**
1. CLEAR VEGETATION, GRADE FORMATION AND LIGHTLY COMPACT. REMOVE SOFT SPOTS AND PLACE LEAVE MIX CONCRETE BLINDING IF NECESSARY.
 2. CAT SCAN AREA PRIOR TO WORK COMMENCING
 3. PREPARE STRING LINE FOR SETTING OUT
 4. INSTALL KICKER BEAM
 5. POSITION STAIR STRINGERS WITH ASSEMBLY PINS, FIXING INTO KICKER
 6. INSTALL RISERS AND CHECK THE LEVEL
 7. FIX AND TIGHTEN THE BARS, ENSURE THE BARS ARE CORRECTLY FITTED AND TIGHTENED
 8. REPEAT PROCESS FOR EACH 5 STAIR MOULDE



Health & Safety
CDM Regulations 2015
Significant risk associated with this drawing is identified below and where applicable, at specific locations on the drawing.
REFER TO 30003219-BHK-00-XX-DR-C-5050 FOR REGULATION & RISK REGISTER FOR FURTHER DETAILS.

- NOTES**
1. DO NOT SCALE FROM THIS DRAWING.
 2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER CONTRACT DRAWINGS AND DOCUMENTS.
 3. ALL MECHANICAL FASTENINGS EXECUTED IN ACCORDANCE WITH MANUAL OF CONTRACT DOCUMENTS FOR HIGHWAY WORKS (MCHW) VOL 1 SERIES 1800 (1808).
 4. TOPSOIL AND EARTHWORKS TO BE EXECUTED IN ACCORDANCE WITH MCHW VOL 2 SERIES 600.
 5. ACCESS STAIRS TO BE INSTALLED IN ACCORDANCE WITH MCHW VOL 1 SERIES 1100 (1110).
 6. ROAD MARKINGS AND SURFACING WORKS TO BE EXECUTED IN ACCORDANCE WITH MCHW VOL 1 SERIES 1100, 1200.
 7. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE MANUAL FOR CONTRACT DOCUMENTS FOR HIGHWAY WORKS (MCHW) VOL 1.

Revision	Issue	Date	Drawn	Checked	Approved

Client
RHONDDA CYNON TAF COUNTY BOROUGH COUNCIL

Project
TINYBRYN FOOTBRIDGE WALES

Title
PROPOSED BRIDGE AND RIVER WORKS DETAIL SHEET 3

Scale	AS	Drawn	ASL	Checked	ASL	Approved	NW
(when plotted @ A3)	Date	05/03/23	Date	05/03/23	Date	05/03/23	

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