



AECOM

PROJECT

ERBISTOCK WEIR
PARTIAL REMOVAL

CLIENT

NATURAL RESOURCES WALES

CONSULTANT

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NOTES

- ALL DIMENSIONS ARE IN METRES AND LEVELS IN METRES ABOVE ORDNANCE DATUM NEWLYN UNLESS STATED OTHERWISE. DO NOT SCALE.
- LEVELS AND TOPOGRAPHICAL SURVEY DATA ARE BASED STORM GEOMATICS DRAWINGS SURV_DEE_17 TO 25 DATED 28.09.2020. CHANGES MAY HAVE OCCURRED SINCE SURVEY UNDERTAKEN AND ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO THE SITE SUPERVISOR IMMEDIATELY. THE POSITION OF THE UPSTREAM WEIR TOE AND MILL LEAT HAVE BEEN SKETCHED INDICATIVELY.
- FOR EXISTING PLAN REFER TO DRAWING 60672359-ACM-XX-XX-DR-CE-100001.
- FOR LOCATION PLAN REFER TO DRAWING 60672359-ACM-XX-XX-DR-CE-100002.
- FOR PROPOSED WEIR SECTIONS REFER TO DRAWING 60672359-ACM-XX-XX-DR-CE-100010.
- FOR PROPOSED APRON PROTECTION DETAILS REFER TO DRAWING 60672359-ACM-XX-XX-DR-CE-100020.
- FOR PROPOSED LEFT BANK RIVER TRAINING WORKS DETAIL REFER TO DRAWING 60672359-ACM-XX-XX-DR-CE-100025.
- FOR PROPOSED CONSTRUCTION SEQUENCING REFER TO DRAWING 60672359-ACM-XX-XX-DR-CE-100030.
- DRAWING TO BE READ IN CONJUNCTION WITH THE SPECIFICATION FOR HIGHWAY WORKS (S.H.W) SUPPLEMENTED WITH PROJECT SPECIFIC APPENDICES.
- FOR PROPOSED STANDARD DETAILS REFER TO DRAWING 60672359-ACM-XX-XX-DR-CE-100035.

KEY

WEIR REMOVAL EXTENT

EXISTING WEIR STONE SURFACE STRUCTURE

CONCRETE SCOUR PROTECTION WITH EMBEDDED ROCKS

WEIR-WON MATERIAL SCOUR PROTECTION

WEIR CREST

BOTTOM OF BANK (BASED ON TOPO. SURVEY 28/09/2020)

TOP OF BANK (BASED ON TOPO. SURVEY 28/09/2020)

EXISTING WEIR STRUCTURE UPSTREAM AND DOWNSTREAM EXTENTS

ISSUE/REVISION

P1	25/07/22	FOR TENDER / CONSTRUCTION
P0	13/06/22	FOR COMMENT
I/R	DATE	DESCRIPTION

PROJECT NUMBER

60672359

SHEET TITLE

ERBISTOCK WEIR
GENERAL ARRANGEMENT

SHEET NUMBER

60672359-ACM-XX-XX-DR-CE-100000

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