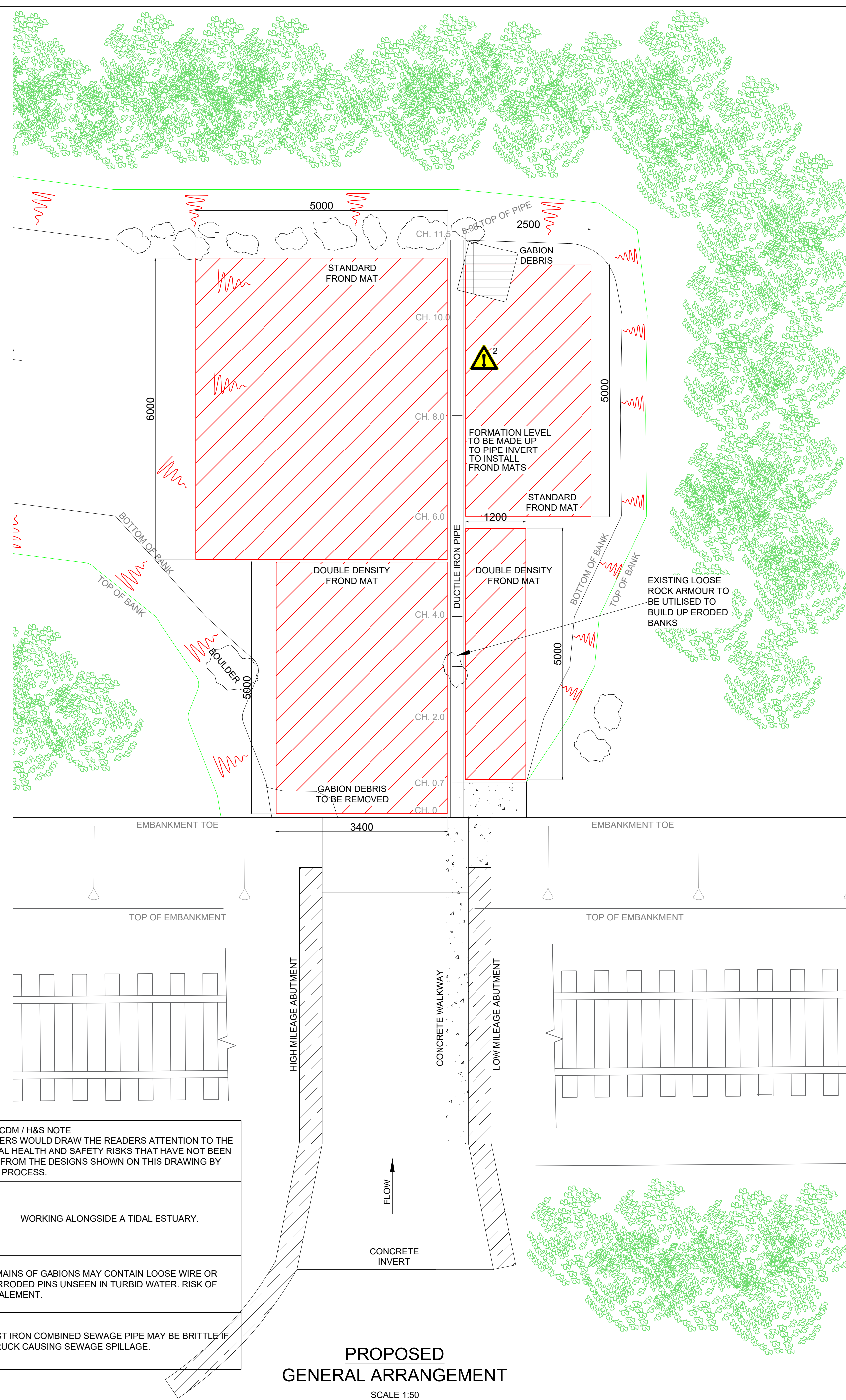
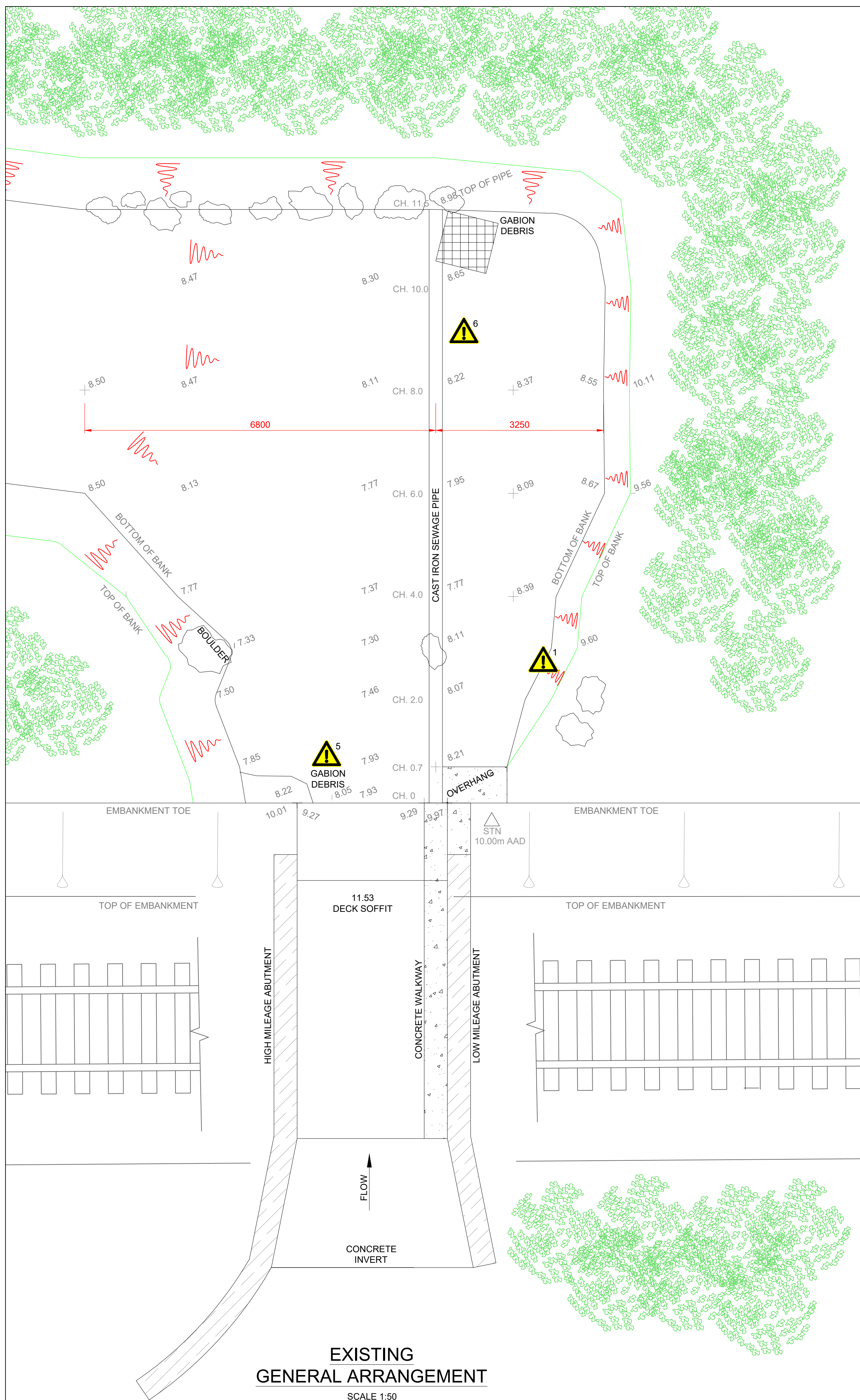




IMPORTANT CDM / H&S NOTE THE DESIGNERS WOULD DRAW THE READERS ATTENTION TO THE KEY RESIDUAL HEALTH AND SAFETY RISKS THAT HAVE NOT BEEN ELIMINATED FROM THE DESIGNS SHOWN ON THIS DRAWING BY THE DESIGN PROCESS.	
DRA REF: 1	WORKING ALONGSIDE A TIDAL ESTUARY.
5	REMAINS OF GABIONS MAY CONTAIN LOOSE WIRE OR CORRODED PINS SHOWN IN TURBID WATER. RISK OF IMPALEMENT.
6	CAST IRON COMBINED SEWAGE PIPE MAY BE BRITTLE IF STRUCK CAUSING SEWAGE SPILLAGE.

LEGEND/NOTES				
1.	ALL DIMENSIONS ARE IN MILLIMETRES AND ALL LEVELS IN METRES, UNLESS NOTED OTHERWISE			
2.	DO NOT SCALE FOR THIS DRAWING. ALL DIMENSIONS ARE APPROXIMATE.			
3.	THE DATUM USED IS A STATION AT 10.000m ABOVE ASSUMED DATUM (AAD).			
4.	THE CONTRACTOR IS TO VISIT SITE, CHECK ALL DIMENSIONS AND REPORT BACK ANY ANOMALIES BEFORE ANY COMMERCIAL COMMITMENTS ARE MADE.			
5.	THE BED MATERIAL IS TO BE REINSTATED UP THE INVERT OF THE PIPE TO ALLOW FOR THE INSTALLATION OF THE SSCS FROND MATS. BED MATERIAL USED TO REINSTATE LEVELS TO BELOW INVERT OF PIPE TO BE SOURCED LOCALLY BY CONTRACTOR. CONSULTATION WITH NATIONAL RESOURCES WALES WILL BE REQUIRED THROUGHOUT.			
6.	THE CONTRACTOR IS TO ENSURE THAT WATER FLOW IS MAINTAINED AT ALL TIMES. THE CONTRACTOR IS TO MONITOR RAINFALL FORECASTS AND TO REMOVE TEMPORARY WORKS FROM THE SITE WHEN FLOODING IS POSSIBLE.			
7.	THE CONTRACTOR WILL LIAISE WITH WELSH WATER FOR THE TREATMENT AND PROTECTION OF THE CI SEWAGE PIPE. MACHINERY USED WHEN INCREASING FORMATION LEVEL AND INSTALLING FROND MATS MUST AVOID TRACKING OVER OR IN CLOSE PROXIMITY TO BRITTLE WELSH WATER PIPE.			
8.	THE WORK SITE IS TIDAL.			
9.	SSCS FROND MATS AS SPECIFIED BY SUPPLIER. TO BE FITTED AS STANDARD WITH 10 ADDITIONAL SAFE ANCHORS TO ACCOUNT FOR POTENTIAL INSUFFICIENT PENETRATION DEPTH. SSCS SUPERVISION WILL BE REQUIRED DURING INSTALLATION.			
LINK TO SSCS FROND MAT WEBSITE:				
				
B01 NOV 21		FIRST ISSUE	JH	IF
REV	DATE	DESCRIPTION OF REVISIONS	DRAWN	CHKD
SAFETY HEALTH AND ENVIRONMENTAL INFORMATION				
THE HAZARDS AND RISKS ASSOCIATED WITH THE WORKS SHOWN ON THIS DRAWING AND DESCRIBED IN THE SCHEDULE OF WORKS ARE CONSIDERED TO BE WITHIN THE REASONABLE, NORMAL AND ACCEPTABLE LIMITS FOR GENERAL BUILDING AND MAINTENANCE WORKS. PLEASE REFER TO DESIGNER RISK ASSESSMENT DOCUMENT REF:				
STATUS			SUITABILITY CODE	
DETAILED DESIGN			S3	
CLIENT				
				
DESIGNER				
				
PROJECT :				
LJT1 St No.2 MILL RIVER SCOUR MITIGATION				
DRAWING TITLE :				
GENERAL ARRANGEMENT				
DESIGNED	J.HOWELLS	SIGNED	<i>J Howells</i>	DATE
DRAWN	J.HOWELLS	SIGNED	<i>J Howells</i>	DATE
CHECKED	I.FOX	SIGNED	<i>I Fox</i>	DATE
APPROVED	I.FOX	SIGNED	<i>I Fox</i>	DATE
SCALE (B1 SHEET SIZE - 641 x 594)		ELR	MILEAGE	
1:50		LJT1	1m 1501y	
DRAWING NUMBER				REVISION
162882-NRD-ST2-LJT1-DRG-ECV-100001				B01