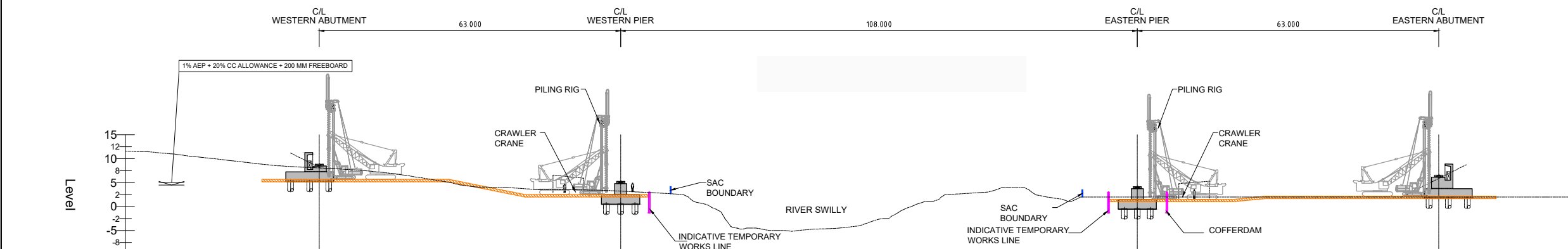


PLAN LAYOUT  
(Scale 1 : 500)



MOBILE PILING RIG



LONG SECTION  
(Scale 1 : 500)



CRAWLER CRANE

Chainage	Existing Levels	Proposed Mainline
11.763	11.602	11.763
11.719	11.440	11.719
11.663	10.974	11.663
11.619	10.364	11.619
11.563	9.835	11.563
11.519	9.262	11.519
11.463	8.705	11.463
11.419	8.335	11.419
11.363	8.093	11.363
11.319	7.847	11.319
11.263	7.500	11.263
11.219	7.004	11.219
11.163	6.289	11.163
11.119	5.497	11.119
11.063	4.513	11.063
11.019	4.087	11.019
10.963	3.871	10.963
10.919	3.626	10.919
10.863	3.500	10.863
10.819	3.485	10.819
10.763	3.385	10.763
10.719	3.152	10.719
10.663	2.903	10.663
10.619	2.610	10.619
10.563	0.771	10.563
10.519	-1.989	10.519
10.463	-4.509	10.463
10.419	-5.009	10.419
10.363	-5.089	10.363
10.319	-4.678	10.319
10.263	-4.417	10.263
10.219	-3.465	10.219
10.163	-2.126	10.163
10.119	0.323	10.119
10.063	1.489	10.063
10.019	2.685	10.019
9.963	3.000	9.963
9.919	4.000	9.919
9.863	2.631	9.863
9.819	1.641	9.819
9.763	2.000	9.763
9.719	2.000	9.719
9.663	2.000	9.663
9.619	2.000	9.619
9.563	2.000	9.563
9.519	2.000	9.519
9.463	2.000	9.463
9.419	2.000	9.419
9.363	2.000	9.363
9.319	2.000	9.319
9.263	2.000	9.263
9.219	2.000	9.219
9.163	2.000	9.163
9.119	2.000	9.119
9.063	2.000	9.063
9.019	2.000	9.019
8.963	2.000	8.963
8.919	2.000	8.919
8.863	2.000	8.863
8.819	2.000	8.819
8.763	2.000	8.763
8.719	2.000	8.719

- LEGEND**
- TEMPORARY HARDSTANDING
  - TEMPORARY ACCESS TRACK
  - SAC BOUNDARY
  - TEMPORARY MAMMAL PROOF FENCE
  - EXTENTS / LIMIT OF PERMANENT WORKS
  - INDICATIVE TEMPORARY WORKS LINE

- NOTES ON FENCING:**
- Silt fencing shall be set-back from the SAC boundary to leave a width of riparian habitat undisturbed and protect the SAC and to demarcate the limits of the working area. Temporary cut off drains around the work platform areas will have check dams installed and be directed back towards the permanent attenuation pond (see General Arrangement Drawing EIA Drawing 4.2)
  - Temporary hardstanding access tracks with working platforms will be provided from the mainline haulage route to the bridge construction works area on each side of the river to facilitate the piling process and bridge foundation and pier construction. These elements shall be maintained throughout the construction stage.
  - Hardstanding on the eastern (Milk Isle) side of the Swilly shall be constructed from appropriate fill (clause 804 or similar and containment geotextile layers as required) as the risk of suspended solids washout during construction is low.
  - On the western side of the Swilly where the floodplain presents greater risk, the hardstanding / work platform areas will be replaced by reno-matresses (or similar) laid directly on the existing ground. The reno-matresses will provide better protection to the adjacent SAC and River Swilly during any periods of flooding.

**NOTES**  
DO NOT SCALE, use figured dimensions only.  
All levels are referred to Ordnance Survey Datum, Mean Head.  
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Rev.	Date	Drawn	Description	Chk'd	Appr.
P01	15.12.25	CD	ISSUE FOR PLANNING	EC	TP

Project Title: TEN-T Priority Route Improvement Project, Donegal Section 2 - N56/N13 Letterkenny to Manorcunningham		Status: A3
Drawing Title: RIVER SWILLY CROSSINGS (N56 R005) ACCESS & PILING		Rev: P01
Designed: JM	Date: DEC 2025	EIAR Drawing Identifier: EIAR DRAWING 4.20
Drawn: CD	Scale @ A1: As Shown	File Identifier: TT_MGT0337-RPS-P3-S2-DR-C-RB N56R005 BR0099-01
Approved: EC	@ A3: Half	Sheet: 01 of 02
Checked: JM		

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