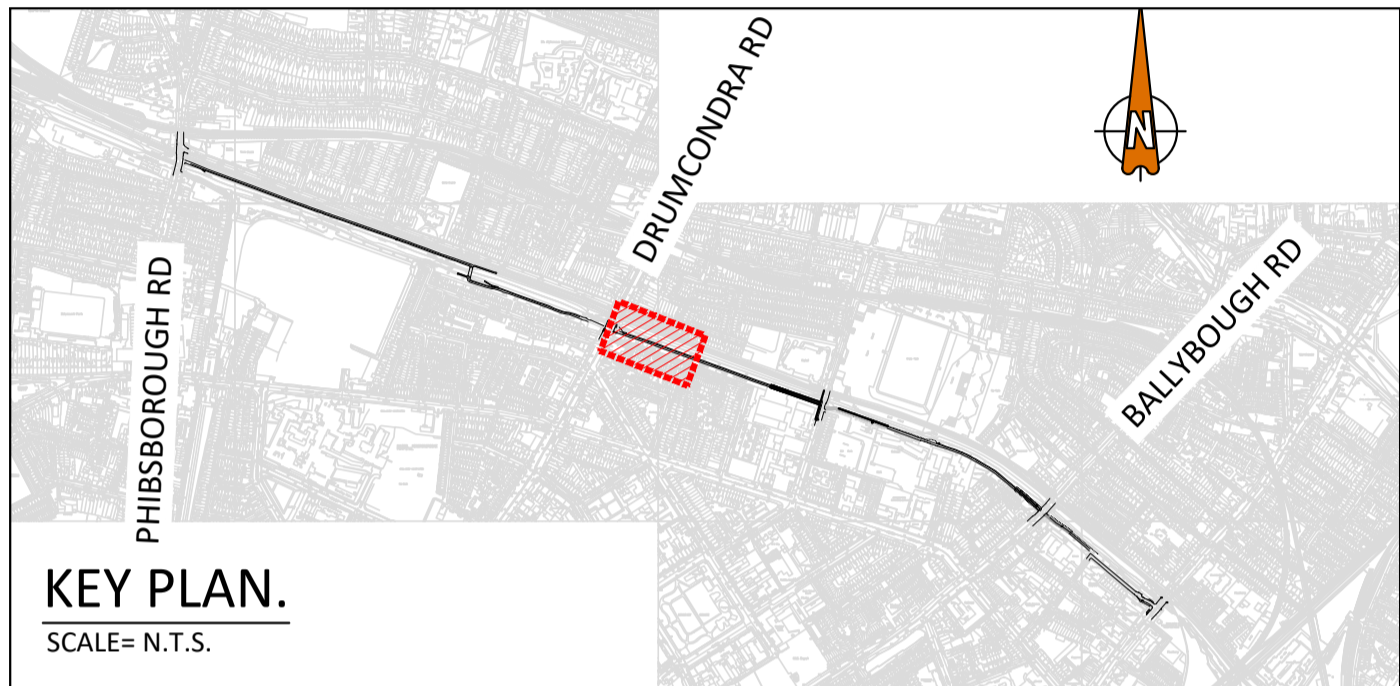
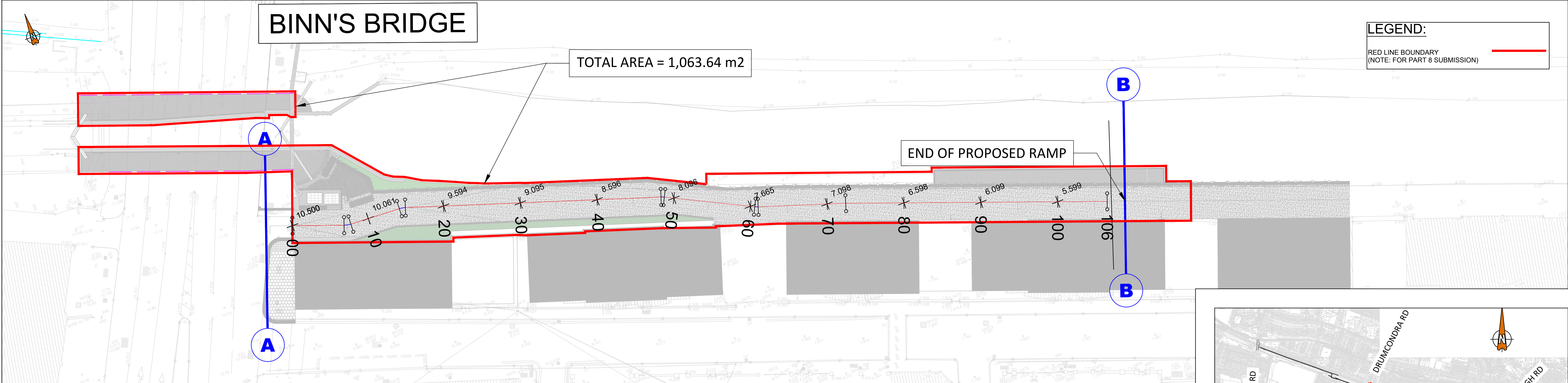


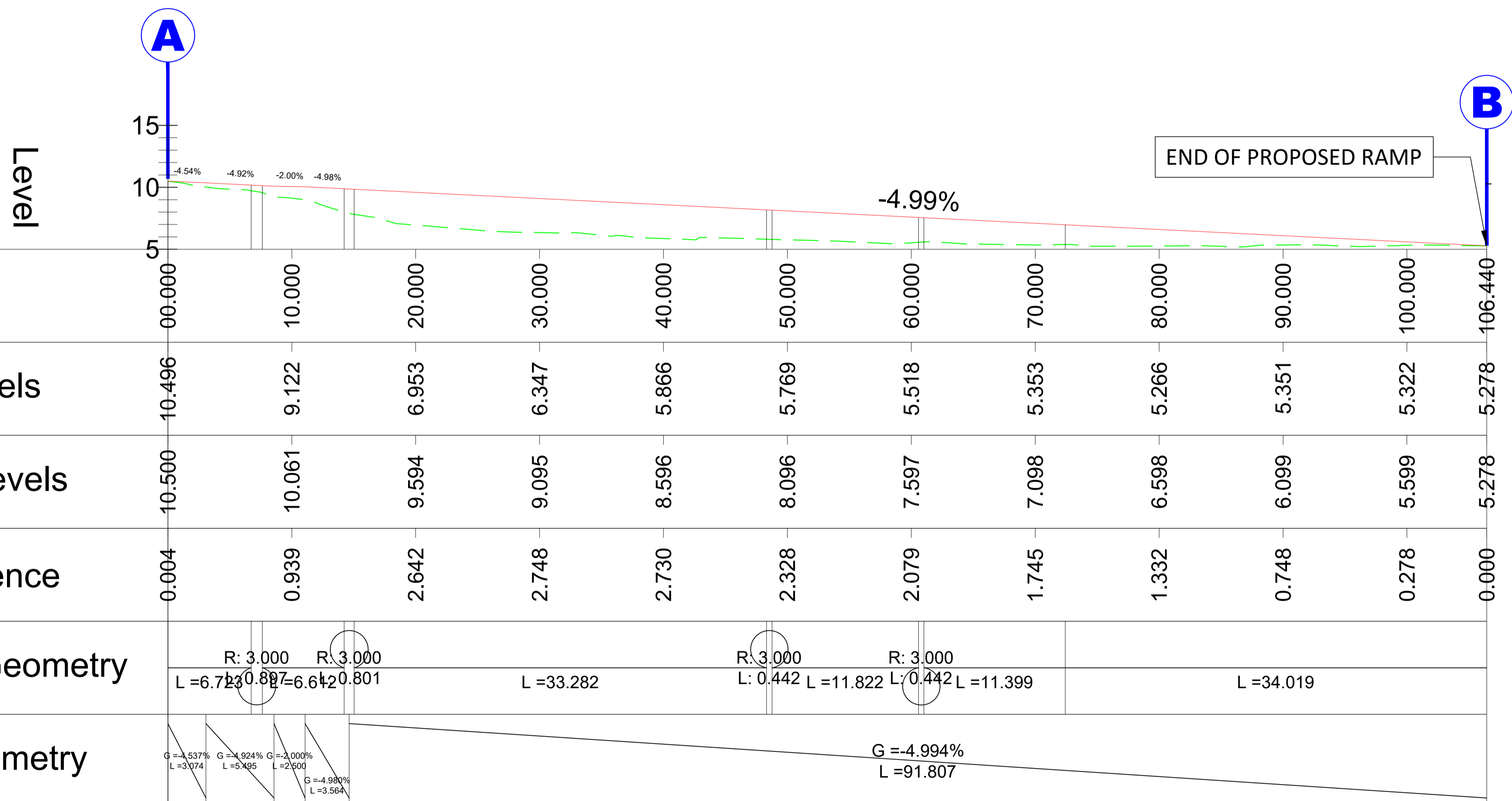
BINN'S BRIDGE

TOTAL AREA = 1,063.64 m²

LEGEND:
 RED LINE BOUNDARY
 (NOTE: FOR PART 8 SUBMISSION)



LEGEND:
 EXISTING LEVEL (dashed green line)
 PROPOSED LEVEL (solid red line)
 PROPOSED LEVEL (solid blue line)



Chainage	Existing Levels	Proposed Levels	Level Difference	Horizontal Geometry	Vertical Geometry
00.000	10.496	10.500	0.004		G = -4.537% L = 3.074
10.000	9.122	10.061	0.939	R: 3,000 L: 6.723	G = -4.924% L = 5.495
20.000	6.953	9.594	2.642	R: 3,000 L: 6.612	G = -2.000% L = 2.600
30.000	6.347	9.095	2.748	L: 33.282	G = -4.980% L = 3.564
40.000	5.866	8.596	2.730		
50.000	5.769	8.096	2.328	R: 3,000 L: 0.442	
60.000	5.518	7.597	2.079	R: 3,000 L: 11.822	G = -4.994% L = 91.807
70.000	5.353	7.098	1.745	L: 0.442 L: 11.399	
80.000	5.266	6.598	1.332		
90.000	5.351	6.099	0.748	L: 34.019	
100.000	5.322	5.599	0.278		
106.440	5.278	5.278	0.000		

- NOTES**
- For setting out refer to Engineer's drawings.
 - This drawing to be read in conjunction with all other Engineering drawings and all other relevant drawings and Specifications.
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Rev. No.	Date	REVISION NOTE	Drn. By	Chk. By
P01	17/02/2023	ISSUE FOR PART 8 SUBMISSION	JT	SJ
P02	17/04/23	AREA INFORMATION ADDED	JT	SJ
P03	20/04/23	LEVELS REVISED	JT	SJ
P04	23/06/23	SUITABLE FOR PART 8 PLANNING	RM	PR

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Client: DUBLIN CITY COUNCIL
Project: ROYAL CANAL, GREENWAY, PHASE 3.
Title: PLAN AND PROFILE - BINNS BRIDGE

Drn by: JT
 Chk by: SJ
 Date: 17/02/2023

Scale: 1:250
 Appr by: AH
 @AT

Deg No: D542
 Revision: -SK100 P04

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