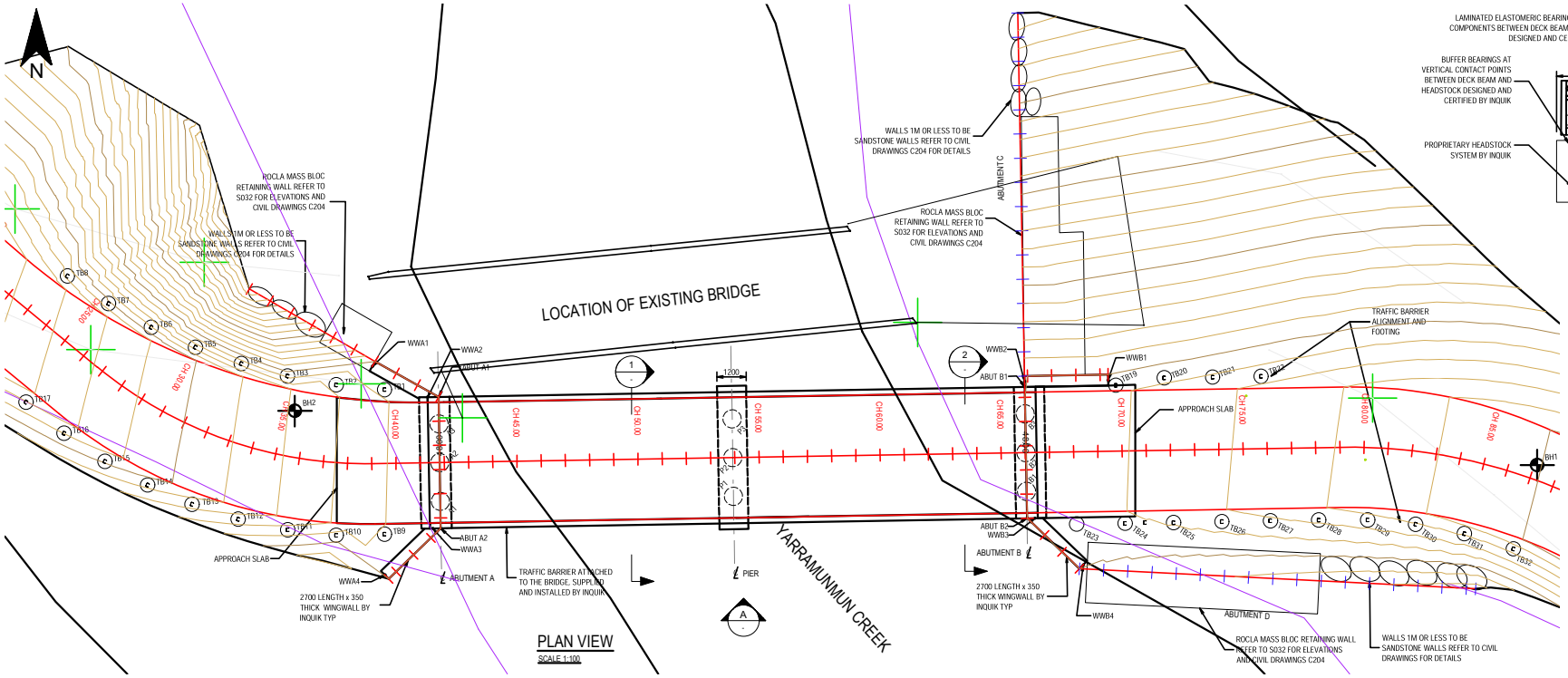
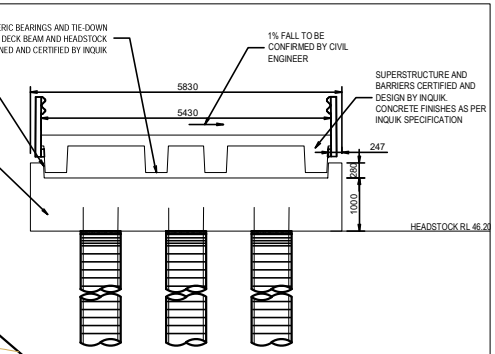
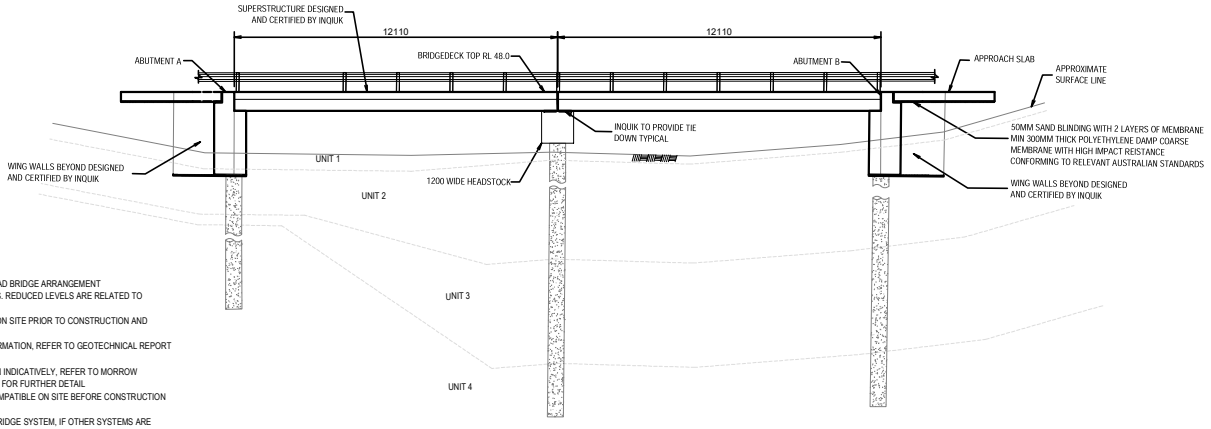


PLAN VIEW
SCALE 1:100

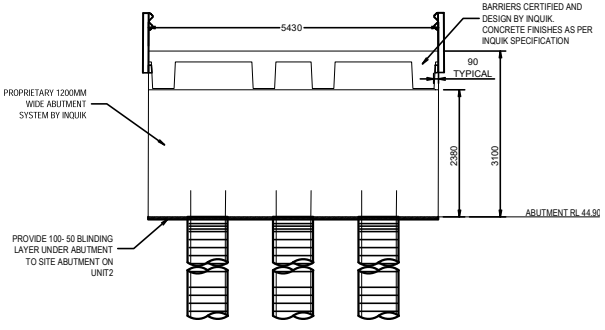


1 SECTION
SCALE : 1:50

DESIGN SURFACE ON CONTROL LINE MC1	48.086	48.000	48.000	48.000	48.000	48.000	48.000	48.000	48.000	48.000
EXISTING SURFACE LEVEL ON CONTROL LINE MC1	46.694	46.617	46.694	44.544	44.621	44.643	44.895	45.822	45.829	
CHAINAGE (CH) ON CONTROL LINE MC1	40.000	41.782	45.000	50.000	53.782	55.000	60.000	65.000	65.982	



A ELEVATION
SCALE : 1:100



2 SECTION
SCALE : 1:50

GENERAL NOTES :

1. SCALE AS SHOWN
2. DIMENSION ARE IN MILLIMETERS
3.REFER TO NOTES FOR VARIOUS LOADING ARRANGEMENT FOR ROAD BRIDGE ARRANGEMENT
4. CHAINAGE, CO-ORDINATES AND REDUCED LEVELS ARE IN METRES. REDUCED LEVELS ARE RELATED TO AUSTRALIAN HEIGHT DATUM. COORDINATES ARE TO MGA SYSTEM
5. THE LOCATION OF ALL EXISTING SERVICES IS TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION AND RELOCATED IF REQUIRED
6. BOREHOLE LOCATIONS ARE SHOWN INDICATIVELY AND FOR INFORMATION, REFER TO GEOTECHNICAL REPORT FOR MORE INFORMATION
7. SOIL DEPTHS SHOWN ON SECTIONS AND ELEVATIONS ARE DRAWN INDICATIVELY, REFER TO MORROW GEOTECHNICAL INVESTIGATION REPORT P1724_01 DATED 27/08/2019 FOR FURTHER DETAIL
8. ALL DIMENSION MUST BE CONFIRMED BY CONTRACTOR TO BE COMPATIBLE ON SITE BEFORE CONSTRUCTION BEGINS
9. PIERS ARE DESIGNED SPECIFICALLY FOR PROPRIETARY INQUIK BRIDGE SYSTEM, IF OTHER SYSTEMS ARE CONSIDERED, ENGINEER TO BE NOTIFIED
10. SETOUT POINTS ARE PROVIDED IN S021 FOR PILES AND S035 FOR ALL OTHER SETOUT POINT

ISSUE FOR CONSTRUCTION

Shoalhaven City Council
PLAN REFERENCE
10109.35

0 0.5 1 2 3
SCALE (m) 1:50
0 1 2 4 6
SCALE (m) 1:100

REV	DATE	REVISION DESCRIPTION
AA	03/03/2022	CONCEPT PILE DESIGN FOR COUNCIL
AB	17/03/2022	80% DETAILED DESIGN
AC	30/05/2022	ISSUE FOR TENDER
AD	10/06/2022	ISSUE FOR TENDER
01	01/08/2022	ISSUE FOR CONSTRUCTION

TITLE	NAME
DRAWN	PH
DESIGNED	JR/CH
DRG CHECK	CP
DESIGN CHECK	YK
APPROVED	CP

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YARRAMUMUN CREEK BRIDGE

CLIENT
SHOALHAVEN CITY COUNCIL

INQUIK BRIDGE GENERAL ARRANGEMENT

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JOB NUMBER:	SCALE @ A1	SHEET No	REV
19035	1:100	S020	01