

**NOTE:**  
 1. THE IMPOSED LOADING FOR THIS BRIDGE IS DESIGNED FOR A LOAD LIMIT OF 5kPa IN ACCORDANCE WITH AS5100.2 FOR PEDESTRIAN AND CYCLIST PATHS.



**LEGEND**

- EXISTING OVERHEAD POWERLINES
- EXISTING SEWER MAIN (DBYD)
- MIDDLE BRIDGE SPAN MODULES
- BRIDGE APPROACH SPAN MODULES

**WARNING**  
 BEWARE OF UNDERGROUND SERVICES  
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

**PRELIMINARY DRAWING**  
 NOT TO BE USED FOR CONSTRUCTION PURPOSES

ISSUE	ISSUED FOR	DATE	DRAWN	APPR	ISSUE	ISSUED FOR	DATE	DRAWN	APPR
03	FOR INFORMATION	05.03.2021	VV	SC					
02	CONCEPT DESIGN	10.11.2020	SC	SC					
01	PRELIMINARY	28.08.2020	SC	SC					

DESIGNED	DATE	CHECKED	DATE	APPROVED	DATE
SC	AUGUST 2020	AB	28.08.2020	AB	28.08.2020

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**Cardno**  
 Melbourne - Geelong - Ballarat  
 Phone +61 3 9500 25 00  
 ABN 11 125 568 651  
 Email: info@cardno.com.au  
 Web: www.cardno.com.au

**Moreland City Council**

**PEDESTRIAN BRIDGE REPLACEMENT**  
**HARDING STREET BRUNSWICK**

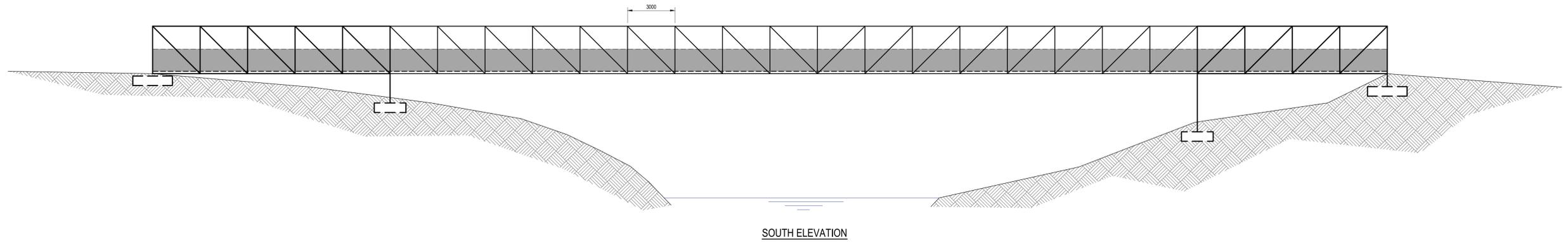
STRUCTURAL DRAWING		
SITE & GENERAL ARRANGEMENT PLAN		
PROJECT NO.	SHEET	DATE
20959-01	S01	03



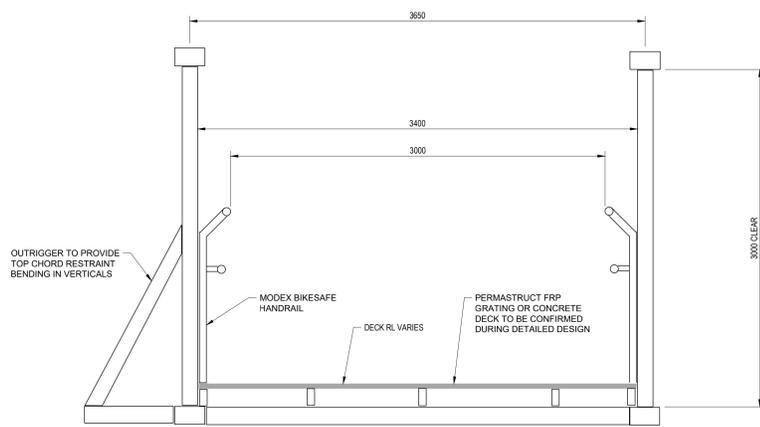
VIEW AT WESTERN APPROACH



VIEW OF EASTERN APPROACH



SOUTH ELEVATION



TYPICAL SECTION THROUGH BRIDGE WALKWAY



MODEX BIKESAFE HANDRAIL



SIMILAR EXAMPLE STRUCTURE

PRELIMINARY DRAWING  
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DESIGNED:	SC	DATE:	AUGUST 2020
DRAWN:	SC	SCALE:	AS NOTED
SURVEY:	JSK	SHEET SIZE:	A0 - (FULL SCALE)
CHECKED:	AB	APPROVED:	AB
DATE:	28.08.2020	DATE:	28.08.2020

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PROJECT: PEDESTRIAN BRIDGE REPLACEMENT  
HARDING STREET BRUNSWICK

STRUCTURAL DRAWING		
DRAWING TITLE: ELEVATION, SECTION AND DETAILS		
PROJECT NO: 20959-01	SHEET: S02	ISSUE: 03