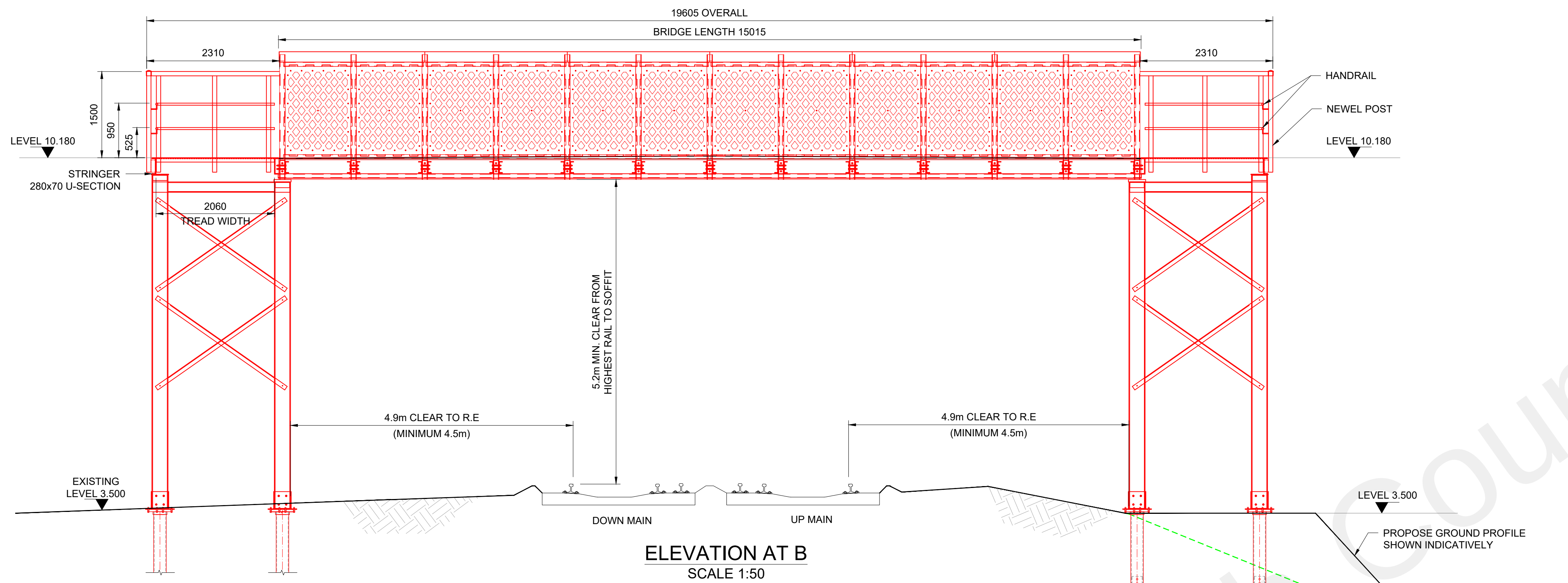
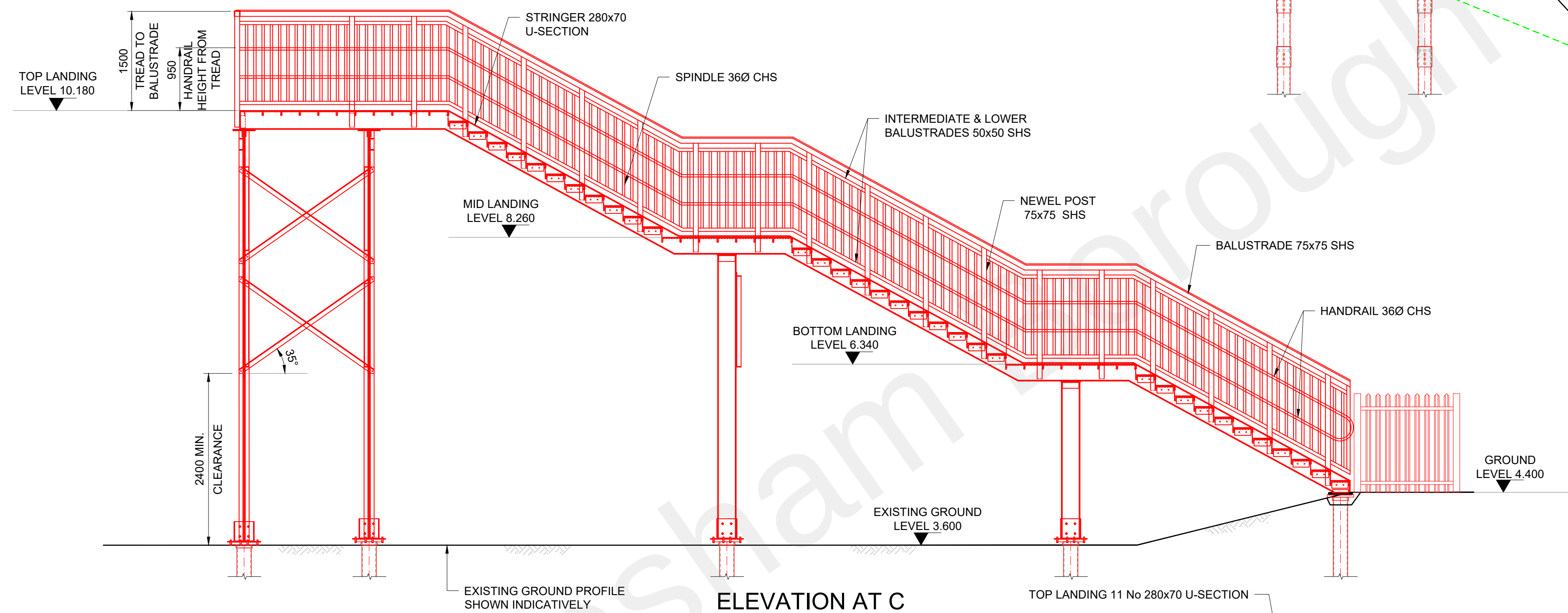
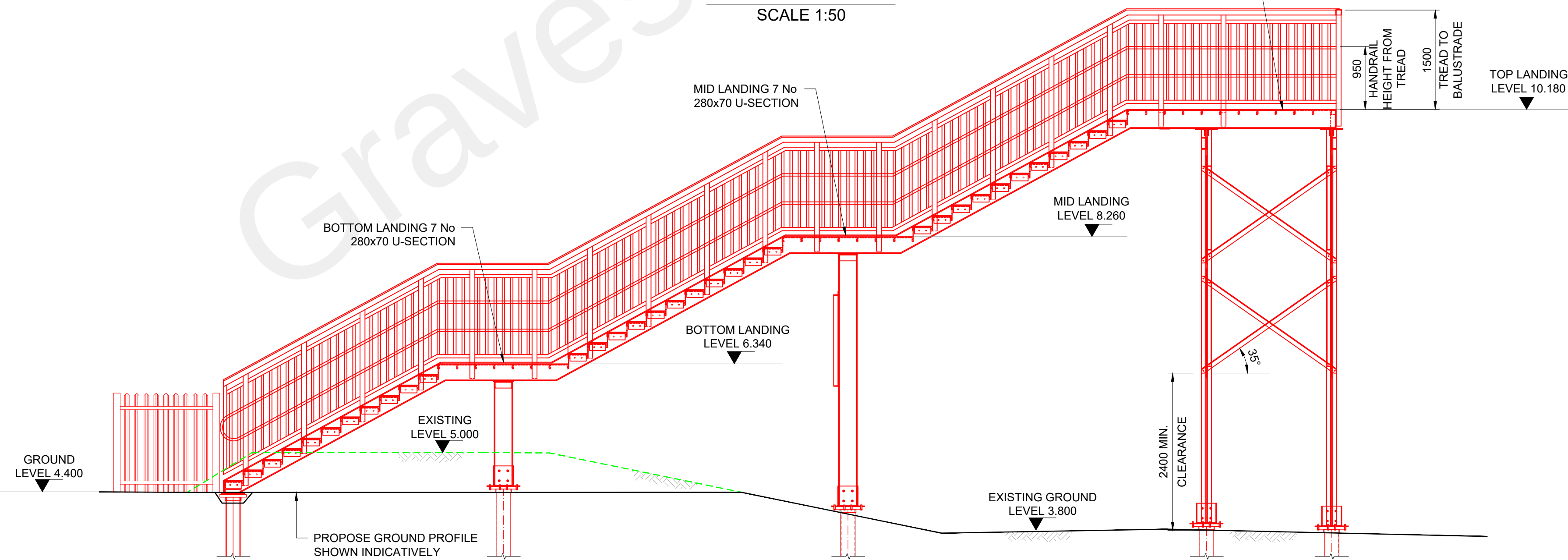




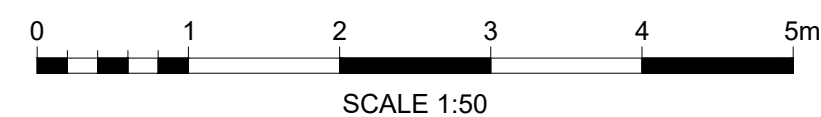
ELEVATION AT B
SCALE 1:50



ELEVATION AT C
SCALE 1:50



ELEVATION AT D
SCALE 1:50



Legend/Notes

ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.

SHOULD THERE BE ANY DISCREPANCY BETWEEN DETAILS INDICATED ON THIS DRAWING AND THOSE INDICATED ON OTHER DRAWINGS THE ENGINEER SHOULD BE INFORMED PRIOR TO CONSTRUCTION ON SITE.

TOPOGRAPHICAL SURVEY INFORMATION SHOWN ON THIS DRAWING IS A COMBINATION OF DATA PROVIDED BY NETWORK RAIL FOLLOWING SURVEY CARRIED OUT BY STUART CALLAGHAN IN OCTOBER 2020, AND A SEPARATE SURVEY, CARRIED OUT BY ECSL IN JULY 2022.

THE MINIMUM SPECIFICATION FOR BOLTS SHALL BE GRADE A2 STAINLESS STEEL FITTED WITH LOCK NUTS.

ALL BOLTS SHALL BE SUPPLIED WITH SUITABLE WASHER PLATES.

ALL MEMBERS SHALL BE LOCATED SYMMETRICALLY ON GRID LINES UNLESS OTHERWISE NOTED.

ALL DIMENSIONS ARE SHOWN TO CENTRE LINES OF MEMBERS UNLESS OTHERWISE NOTED.

DURING LIFTING, HORIZONTAL PROPS SHALL BE PLACED BETWEEN TOP CHORD MEMBERS AT THE POINT OF LIFTING AND AT THE CENTRAL SPLICE LOCATION TO RESTRAIN THE TOP CHORD FROM DEFLECTION.

NO HOLES SHALL BE FORMED THROUGH MEMBERS OTHER THAN THOSE REQUIRED FOR CONNECTIONS WITHOUT APPROVAL OF THE DESIGN ENGINEER.

STAIRS TO BE INSTALLED WITH SLIGHT GRADIENT (NOMINAL 3mm) SO AS TO ALLOW FOR RAINWATER RUNOFF FROM TREADS.

NETWORK RAIL REFERENCE INFORMATION					
LINE	HITHER GREEN, DARTFORD AND ROCHESTER				
ELR	HDR				
STRUCTURE REF.	872A				
MILEAGE	27 MILES, 01 CHAINS				
OS GRID REF.	TQ 69466 73659				

TO BE REPRODUCED IN COLOUR

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
A01	21/10/22	FORM A ISSUE	JS	SK	-

FOR ACCEPTANCE



Contractor(s)



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Project

SHORNEMead LX FOOTBRIDGE

Drawing Title

GENERAL ARRANGEMENT
STAIRCASE DETAILS

Designed	P. KUMARI	Signed		Date	21/10/22
Drawn	J. SHARMA	Signed		Date	21/10/22
Checked	S. KUMAR	Signed		Date	21/10/22
Approved	D. GENT	Signed		Date	21/10/22
Scale(s)	AS SHOWN				
Alternative Reference	N/A				
Drawing Number	S2021-137-DRG-CIV-108				
Sheet	1 of 1				
Revision	A01				