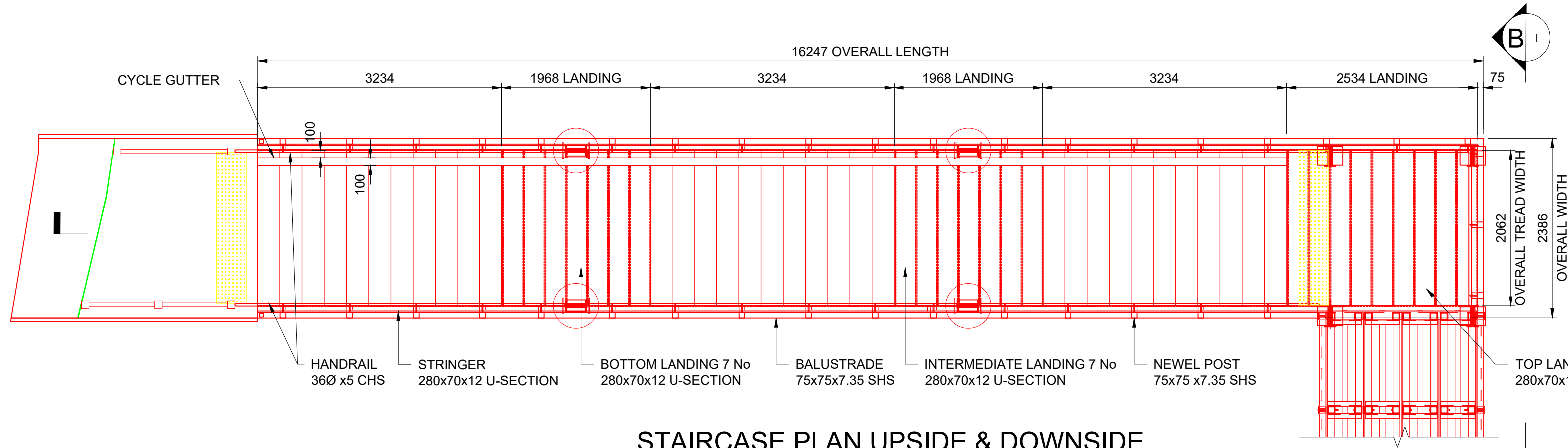
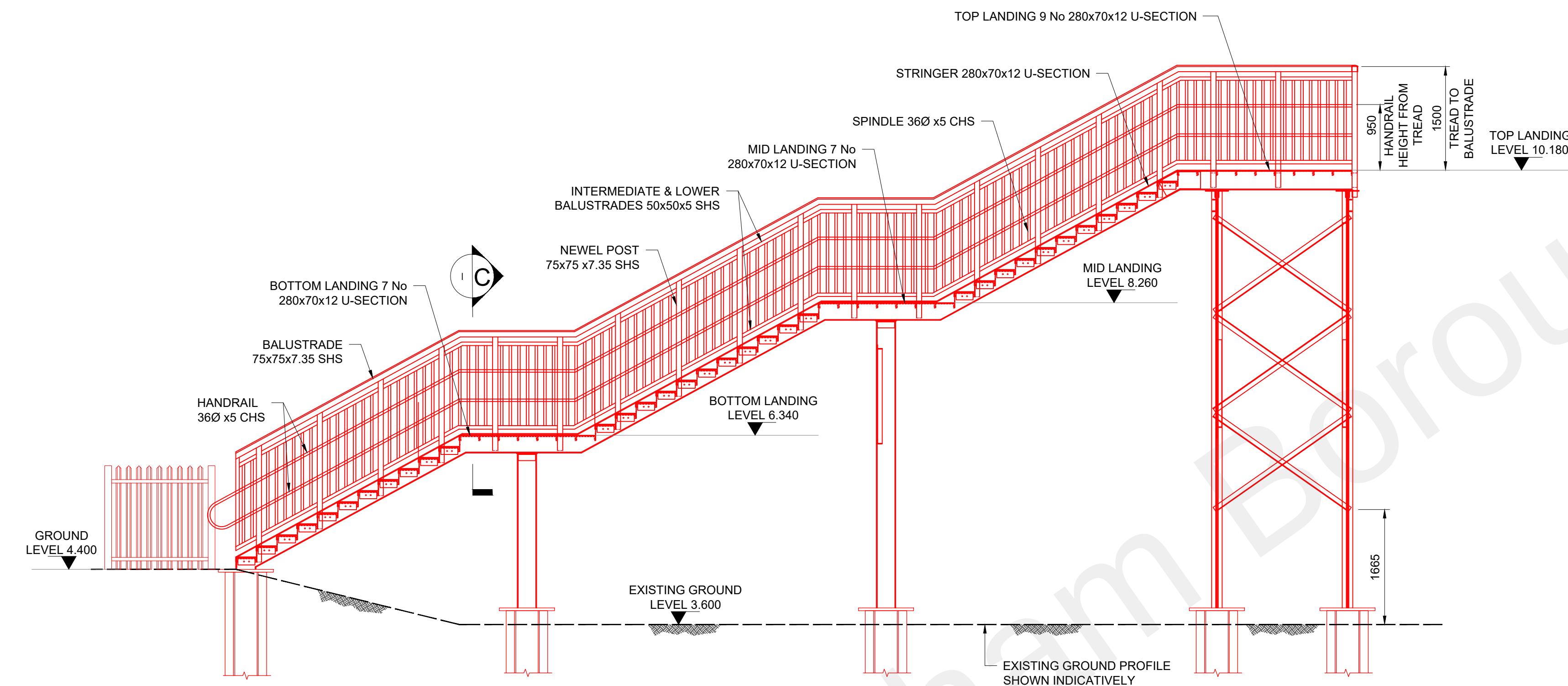
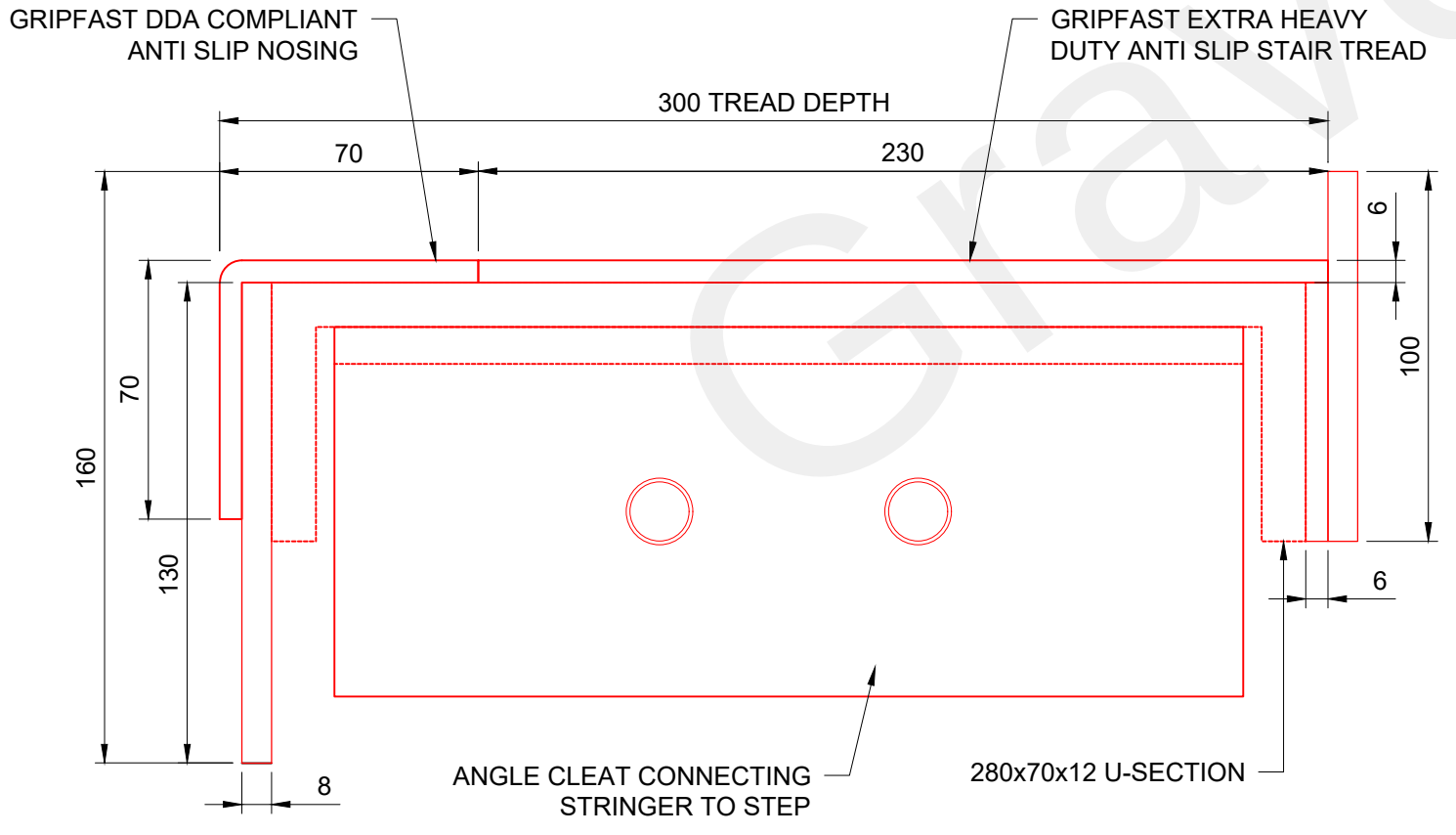




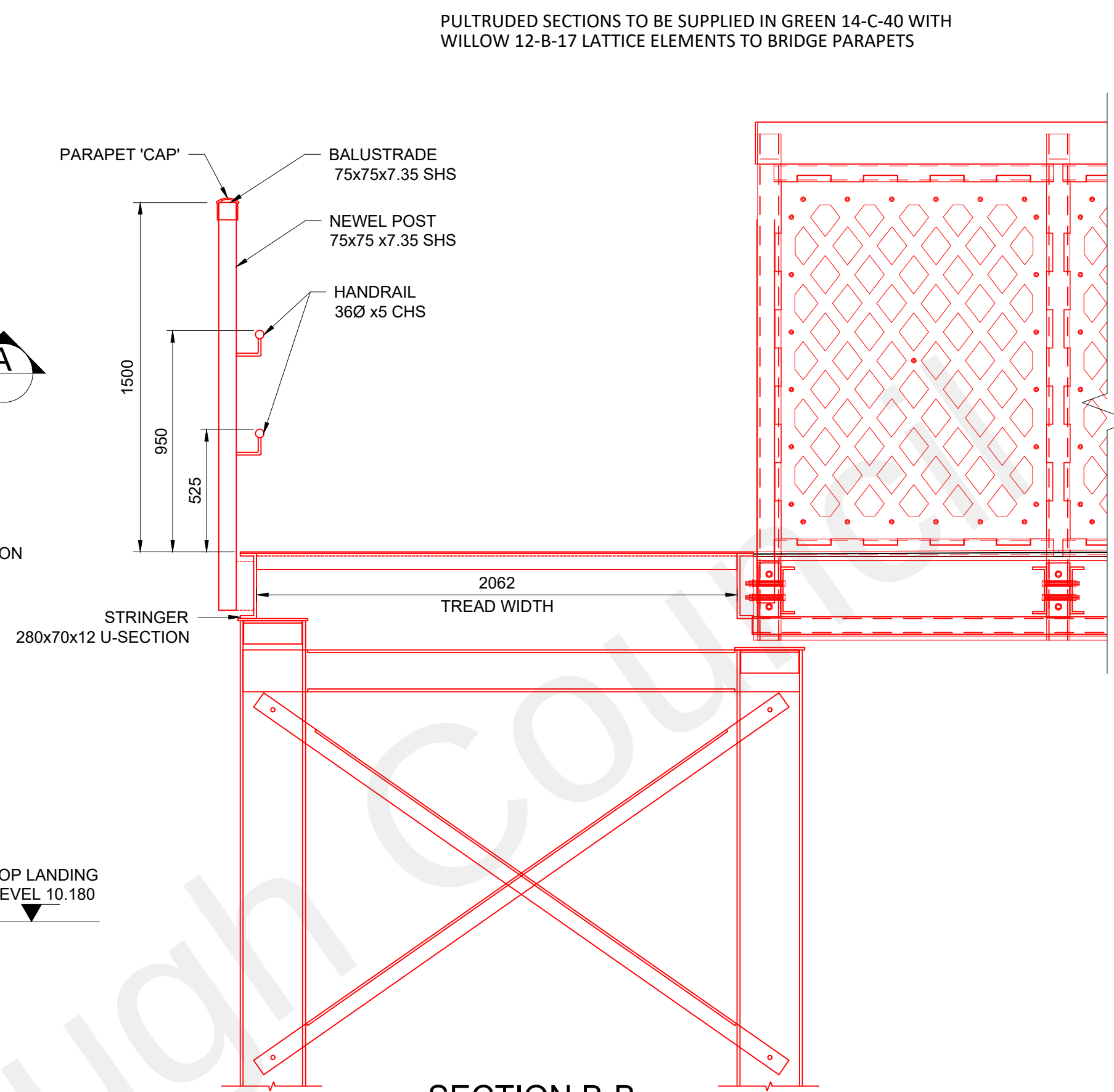
STAIRCASE PLAN UPSIDE & DOWNSIDE
SCALE 1:50



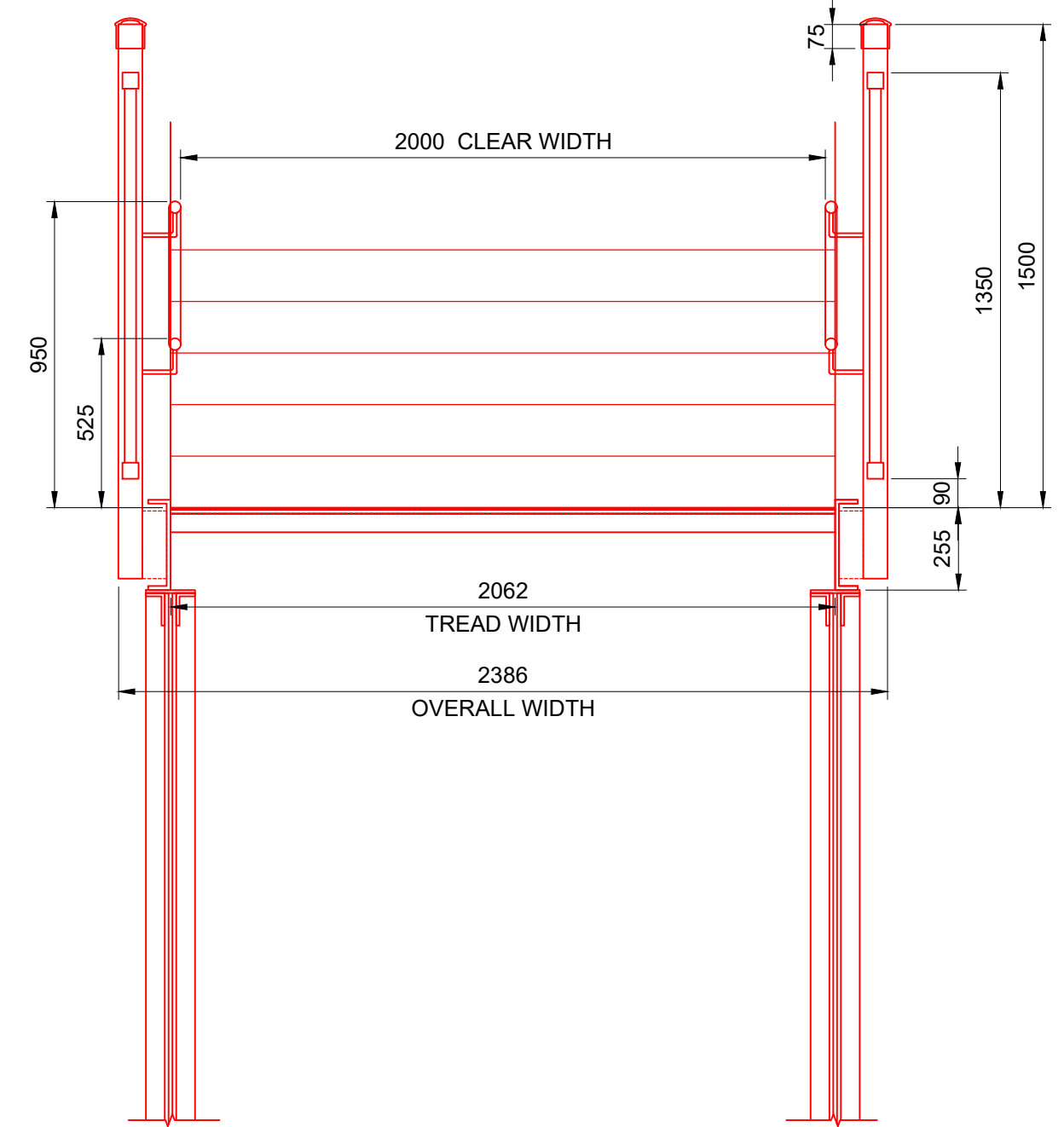
ELEVATION A-A
SCALE 1:50



CROSS SECTION SHOWING STEP COMPONENTS
SCALE 1:2



SECTION B-B
SCALE 1:20



SECTION C-C
SCALE 1:20
SHOWING STEP, HANDRAIL & BALUSTRADE POSITIONS

LEGENDS

—	EXISTING INFRASTRUCTURE
—	PROPOSED INFRASTRUCTURE
■	TACTILE
—	TO BE REMOVED INFRASTRUCTURE

- Legend/Notes
- DO NOT SCALE FROM THIS DRAWING.
 - 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.
 - UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT AUTHORITIES IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ISSUED ARE PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR START SITE WORK PRIOR TO APPROVAL BEEN GIVEN, IT IS ENTIRELY AT HIS OWN RISK.
 - 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	12/09/22	PRE - IDR ISSUE	J5	SK	-

Status

FOR REVIEW AND COMMENT

Contractor(s)

NetworkRail

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SHORNEMead LX FOOTBRIDGE

GENERAL ARRANGEMENT
STAIRCASE DETAILS

Designed	P. KUMARI	Signed		Date	12/09/22
Drawn	J. SHARMA	Signed		Date	12/09/22
Checked	S. KUMAR	Signed		Date	12/09/22
Approved	D. GENT	Signed		Date	12/09/22
Scale(s)	AS SHOWN	ELR & Mileage	HDR 27m 01 CH	Sheet	1 of 1
Alternative Reference	N/A				
Drawing Number	S2021-137-DRG-CIV-105	Revision			A01