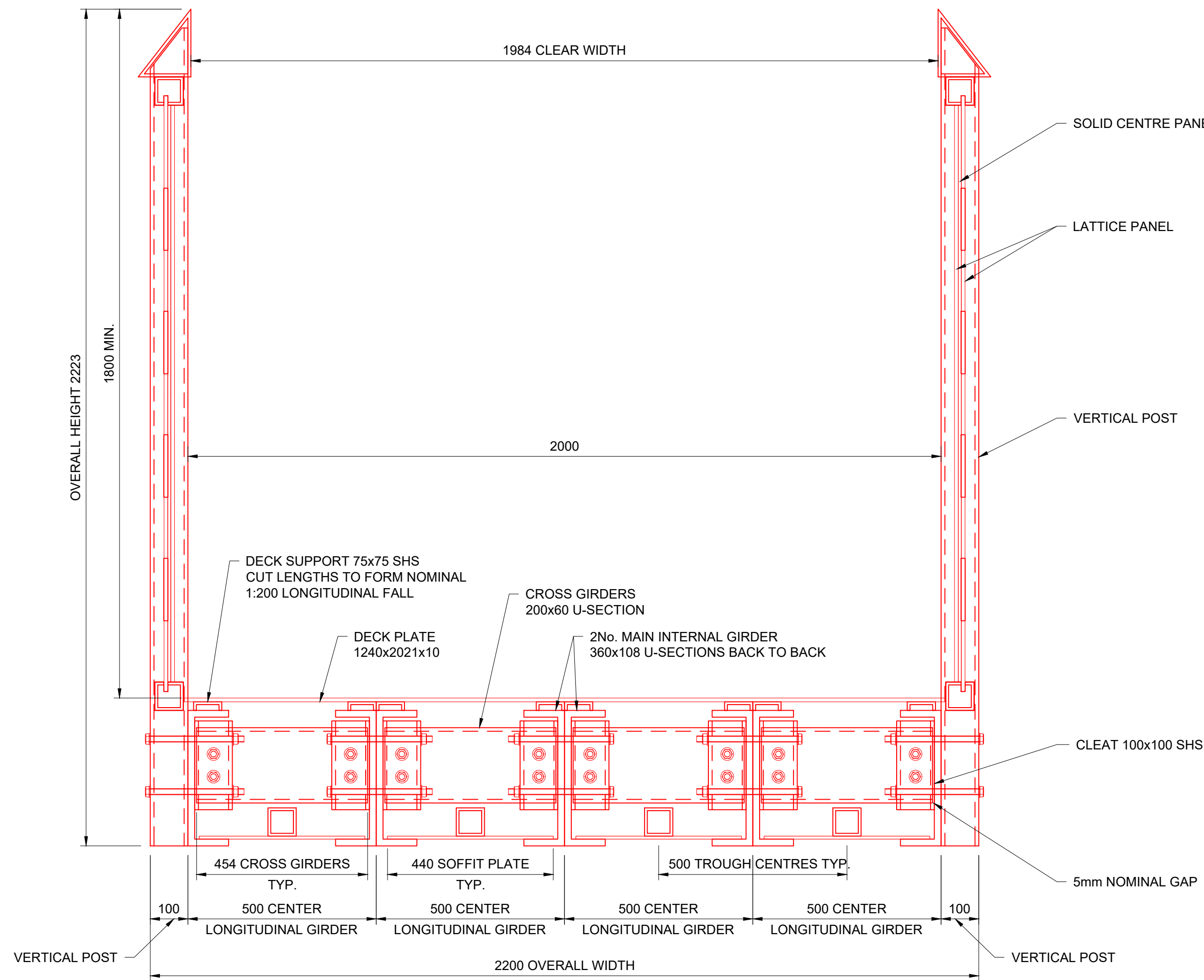
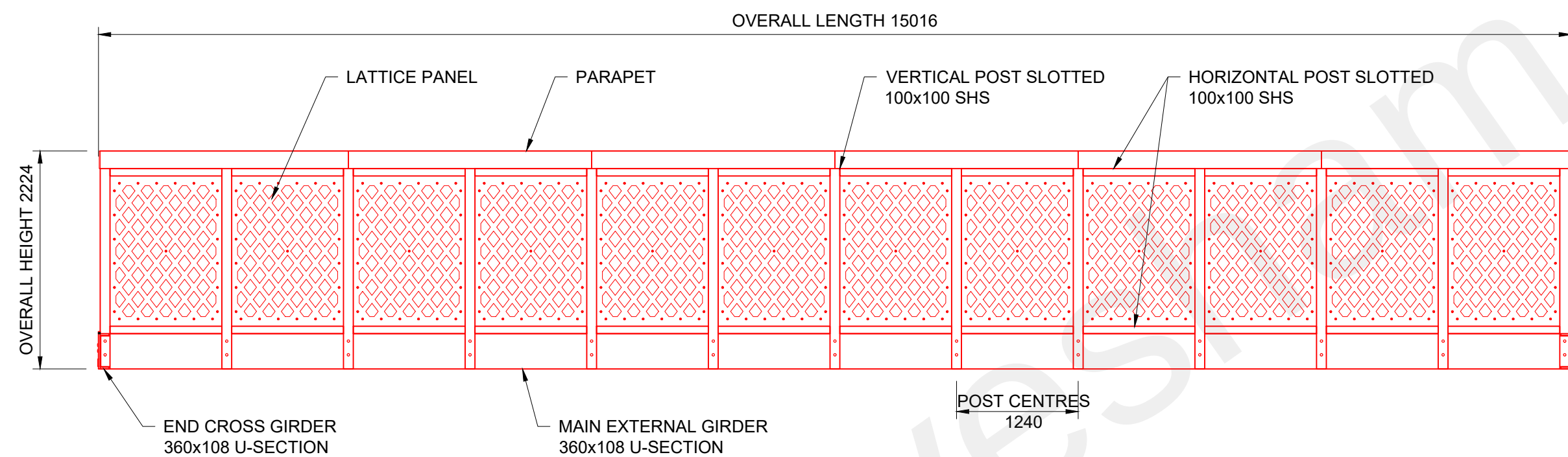
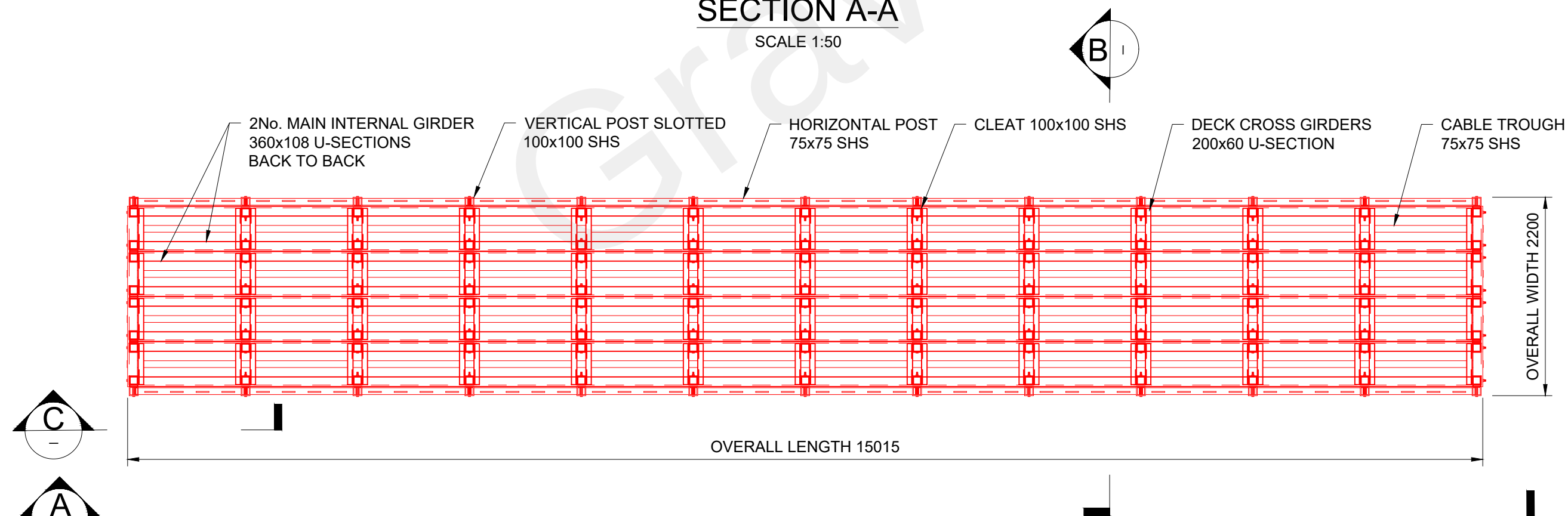




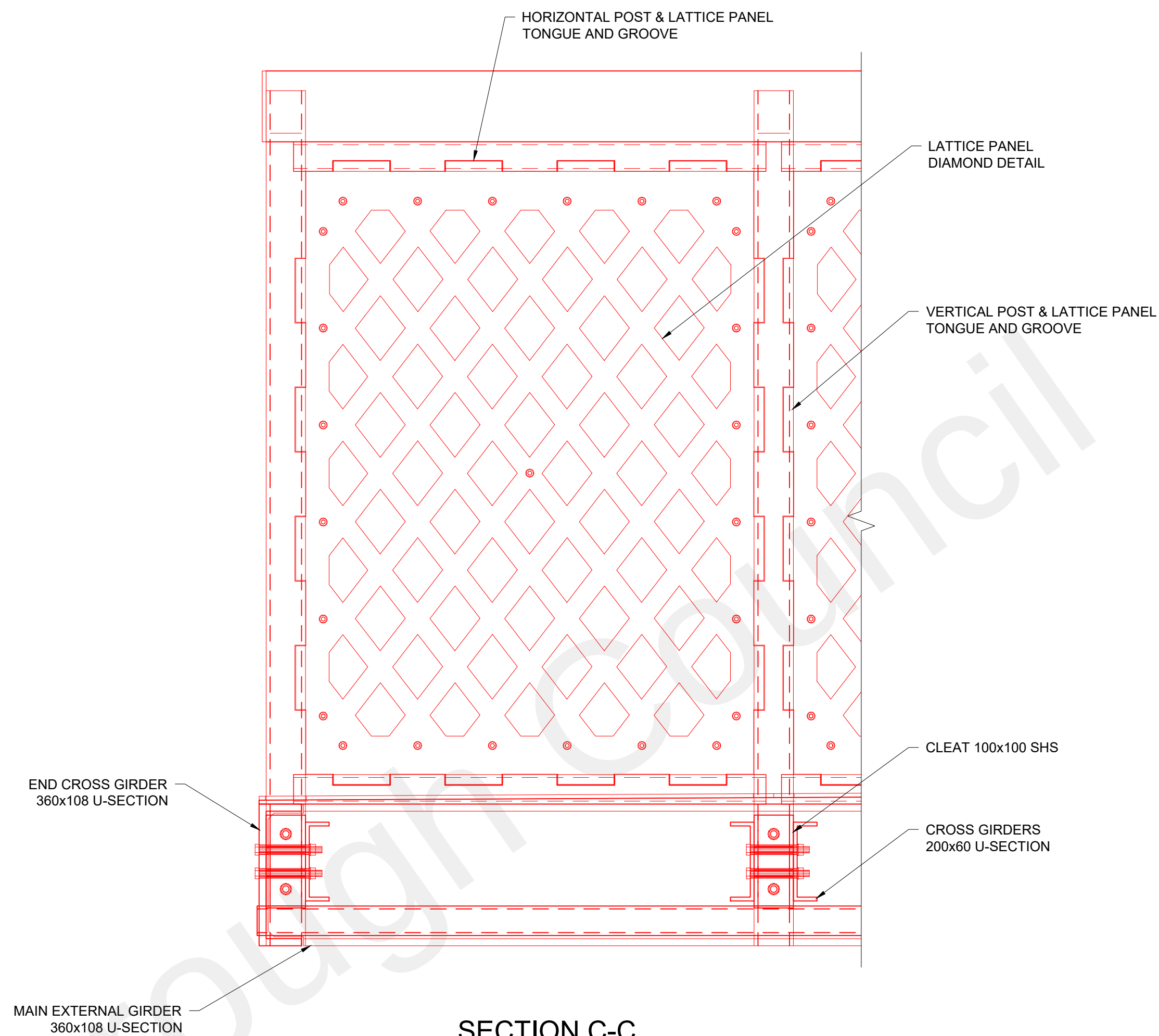
SECTION B-B
SCALE 1:10



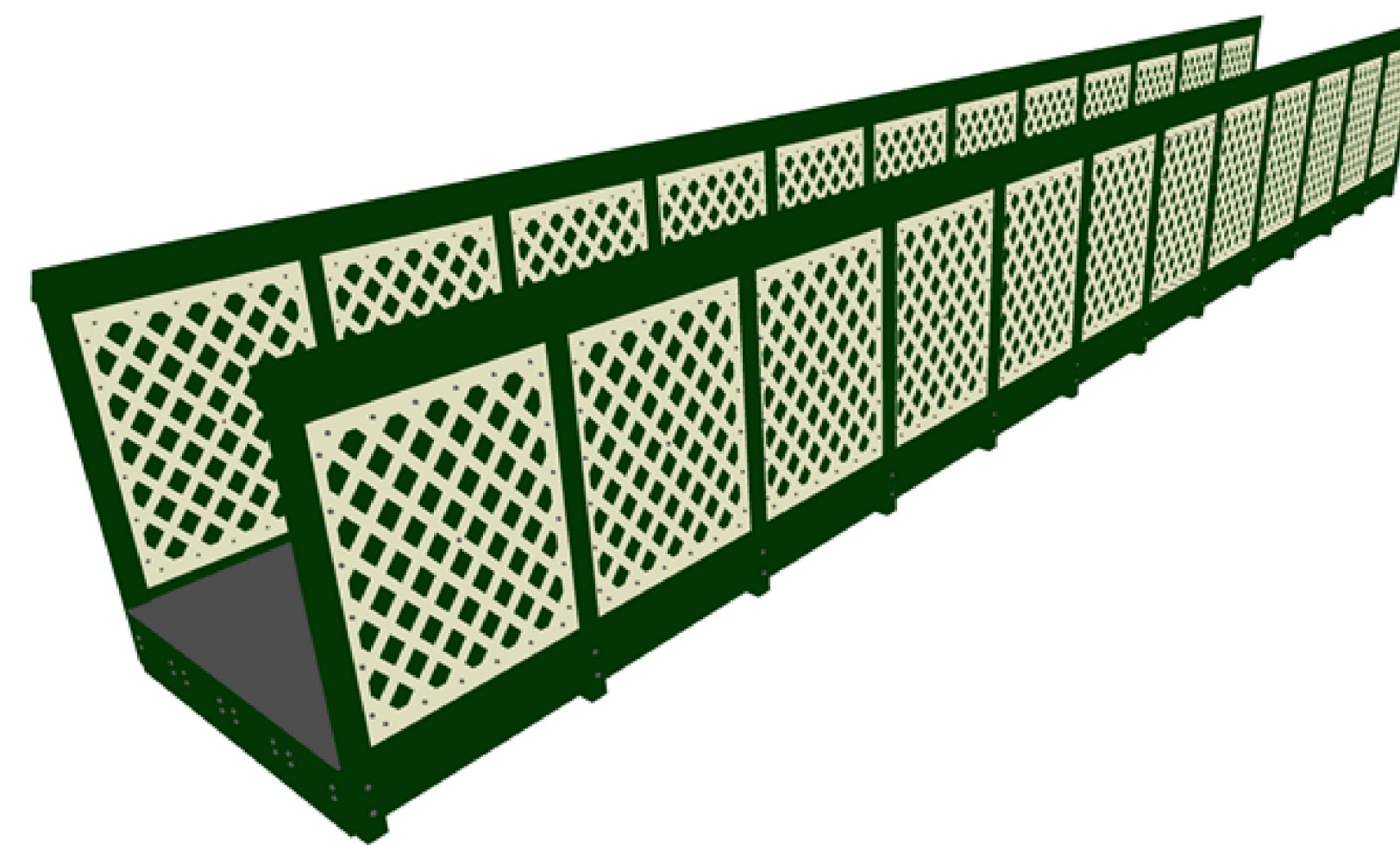
SECTION A-A
SCALE 1:50



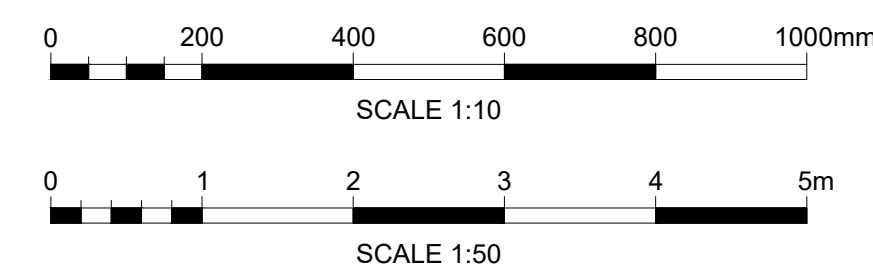
PLAN VIEW SHOWING MAIN & CROSS DECK GIRDERS
(DECK & SOFFIT PLATES REMOVED FOR CLARITY)
SCALE 1:50



SECTION C-C
SCALE 1:10



ISOMETRIC VIEW SHOWING FINAL AESTHETICS
NOT TO SCALE
COLOUR SCHEME : PULTRUDED SECTIONS - DARK GREEN (RAL14C40)
LATTICES - LIGHT GREEN (RAL 12B17)



GENERAL NOTES

ALL DIMENSIONS IN MILLIMETERS 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.

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
A03	21/10/22	FORM A ISSUE	JS	NM	DG
A02	29/09/22	FORM A ISSUE	JS	NM	DG
A01	12/09/22	PRE-IDR ISSUE	JS	SK	DG

FOR ACCEPTANCE

NetworkRail

TAZIKER
Infrastructure Access Engineering Industrial

Contractor(s)

ECSL
Engineering Construction Services Limited

Brunel House
RTC Business Park
London Road
Derby DE24 8UP

Tel: +44 (0)784 282 6635
Fax: +44 (0)784 282 6635

Project

SHORNEMead LX FOOTBRIDGE

Drawing Title

**FOOTBRIDGE STRUCTURE
GENERAL ARRANGEMENT**

Designed	Signed	Date
P. KUMARI		21/10/22

Drawn	Signed	Date
J. SHARMA		21/10/22

Checked	Signed	Date
S. KUMAR		21/10/22

Approved	Signed	Date
D. GENT		21/10/22

Scale(s)	ELR & Mileage
AS SHOWN	HDR 27m 01 CH

Alternative Reference	Sheet
N/A	1 of 1

Drawing Number	Revision
S2021-137-DRG-CIV-104	A03