

Drawing Number
152093-ARC-DRG-ECV-000026



HAZARD SUMMARY TABLE

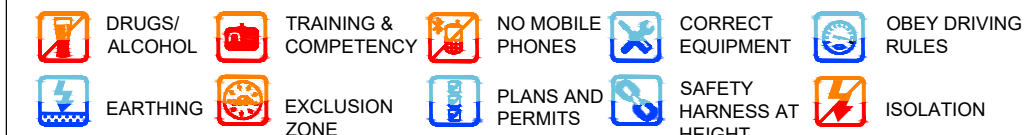
SIGNIFICANT DESIGNER'S IDENTIFIED HAZARDS

LIFE SAVING RULES

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

THE FOLLOWING NOTES HIGHLIGHT SIGNIFICANT RESIDUAL HAZARD IDENTIFIED BY THE DESIGNER. TYPICAL HAZARDS THAT SHOULD BE IDENTIFIED BY A COMPETENT CONTRACTOR ARE NOT INCLUDED. THE CONTRACTOR SHALL CARRY OUT THE WORKS USING AN APPROVED SAFE SYSTEM OF WORK

SHOULD ANY ADDITIONAL HAZARDS BE IDENTIFIED DURING THE COURSE OF THE WORKS, THE CONTRACTOR SHALL NOTIFY ALL RELEVANT MEMBERS OF THE PROJECT TEAM



A	WORKING ON / ADJACENT TO LIVE RAILWAY
B	DAMAGING TRACK SIDE INFRASTRUCTURE
C	WORKING OVER A WATERCOURSE
D	PRESENCE OF LEAD WITHIN EXISTING PAINTWORK
E	TEMPORARY INSTABILITY OF STRUCTURE DURING THE WORKS
I	RISK OF STRIKING EXISTING SERVICES

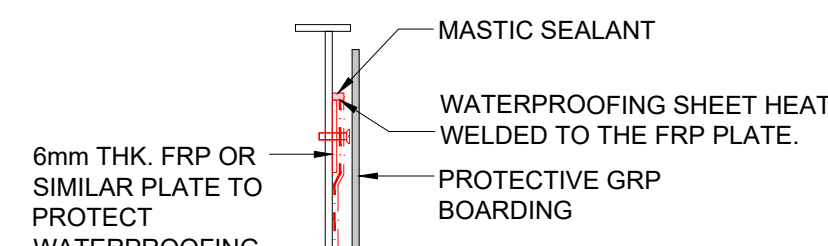
• FOR MORE DETAILED INFORMATION PLEASE REFER TO THE PROJECT HAZARD RECORD LOG. DOCUMENT REF.: 152093-ARC-LOG-SSD-000001

NOTES:-

- FOR DETAILS OF STRENGTHENING STEELWORK, REFER TO DRAWINGS 152093-ARC-DRG-ECV-000015 TO 152093-ARC-DRG-ECV-000022
- FOR DETAILS OF REPAIRS, REFER TO DRAWINGS 152093-ARC-DRG-ECV-000028 TO 152093-ARC-DRG-ECV-000030 AND 152093-ARC-DRG-ECV-000039.

PLAN

SCALE : 1:100



(FIXING OF SHEET WATERPROOFING TO BALLAST PLATE ON SWING SPAN)

1 DETAIL

SCALE: 1:10

A SECTION

SCALE: 1:25

B SECTION

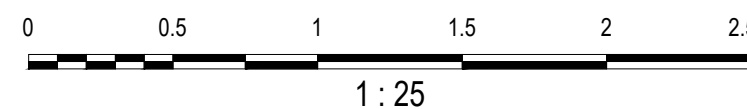
SCALE: 1:25

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
- DO NOT SCALE OFF THIS DRAWING. USE FIGURED DIMENSION ONLY.
- THIS DRAWING HAS BEEN PREPARED BASED ON TOPOGRAPHICAL SURVEY UNDERTAKEN BY PBH SURVEYS. IN JANUARY 2020 ON BEHALF OF ARCADIS CONSULTING (UK) LTD.
- LOOSE LAID WATERPROOFING TO BE A 3 PART SYSTEM WITH GEOTEXTILE PROTECTION LAYERS ON EACH SIDE OF THE SHEET MEMBRANE, HYTEC OR SIMILAR APPROVED.
- REFER TO DRAWING NO. 152093-ARC-DRG-ECV-000024 FOR PROPOSED DRAINAGE ARRANGEMENT.
- FOR THE PROPOSED PERMANENT WAY ALIGNMENT AND PROFILE, REFER TO LATEST P-WAY DRAWING NO. 152093-ARC-DRG-ETR-000001.

LEGEND

- PROPOSED WORKS
- EXISTING TO BE REMOVED
- EXISTING TO BE MODIFIED
- PROPOSED WATERPROOFING IN SWING SPAN
- PROPOSED CABLE TROUGH IN SWING SPAN
- ENCAPSULATION OF SWING SPAN



Rev	Date	Description of Revisions	Drawn	Chkd	Appr
A01	24.04.2020	FOR FORM 001 REVIEW	S.K	B.K	J.L

FOR FORM 001 REVIEW

S3



Contractor(s):



Project:

RIVER NEATH SWING
BRIDGE GRIP 4

Drawing Title:

PROPOSED
GENERAL ARRANGEMENT
SPAN 4

Designed	S.ALURU	Signed	S.A	Date	24.04.2020
Drawn	S.KUMAR	Signed	S.K	Date	24.04.2020
Checked	B.KING	Signed	B.K	Date	24.04.2020
Approved	J.LYNN	Signed	J.L	Date	24.04.2020

Scale(s) AS SHOWN @ A1+ SDI1 207m 63ch

Alternative Reference
152093
Drawing Number
152093-ARC-DRG-ECV-000026
Sheet
1 of 2
Revision
A01