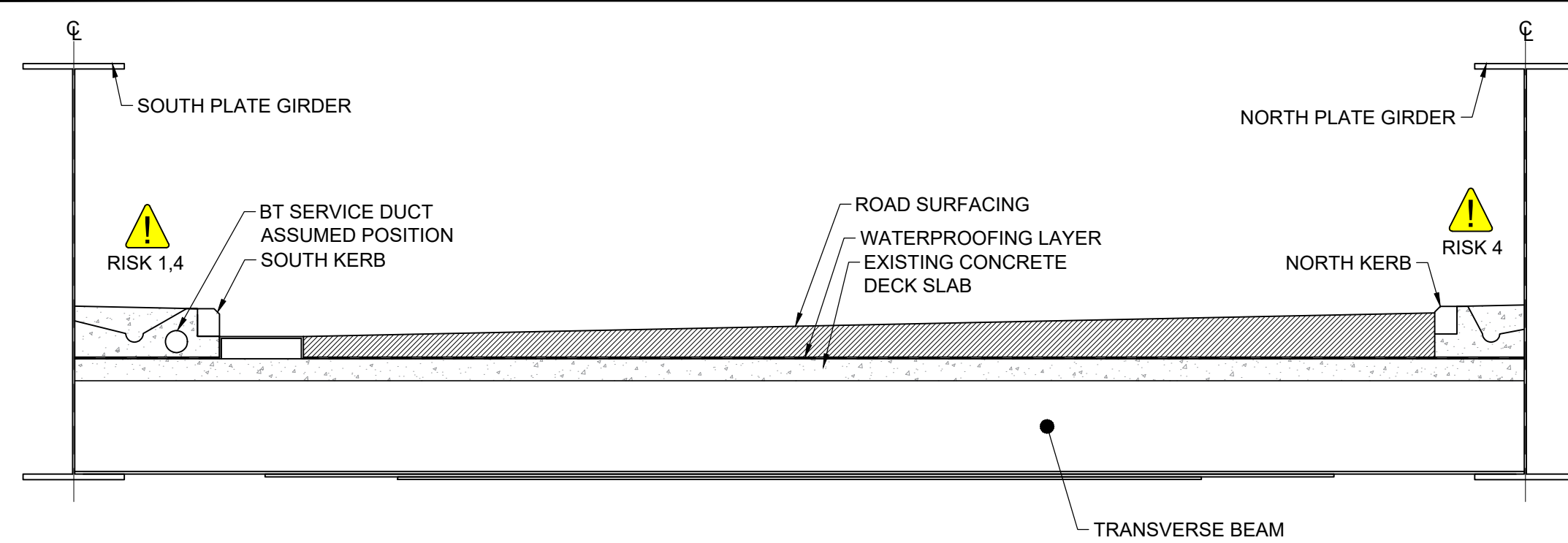


DO NOT SCALE

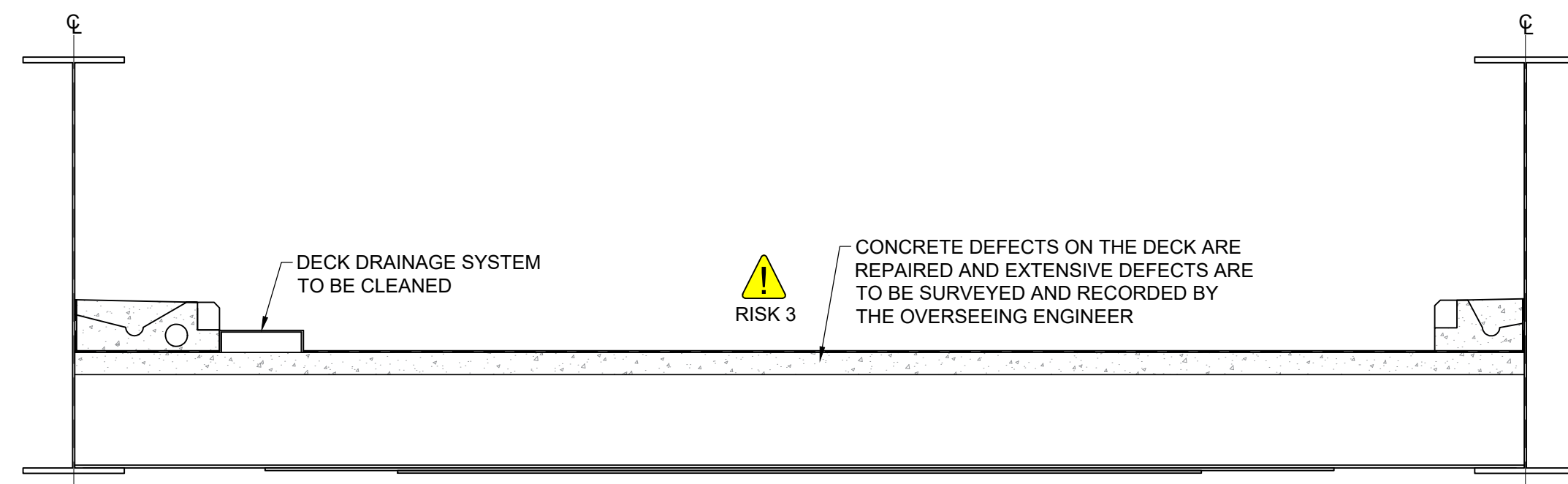
0 10 100

Millimetres

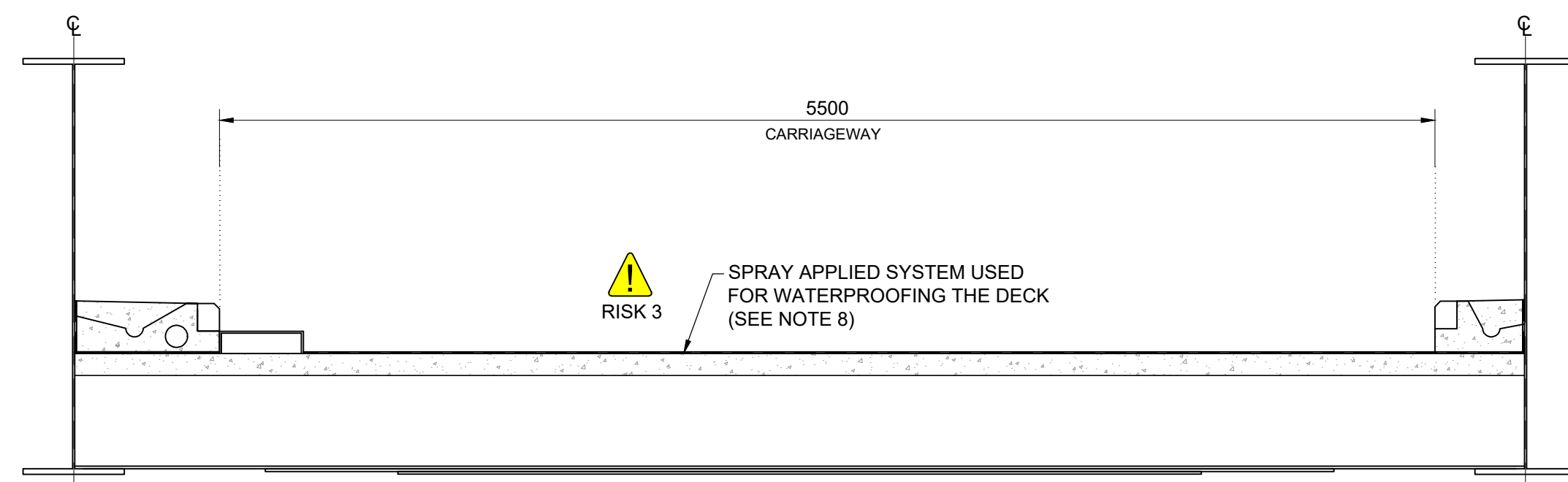


EXISTING CROSS SECTION THROUGH DECK

NOTE : PROVIDE NETTING PRIOR TO WORKS TO PREVENT DEBRIS FROM FALLING INTO RIVER.

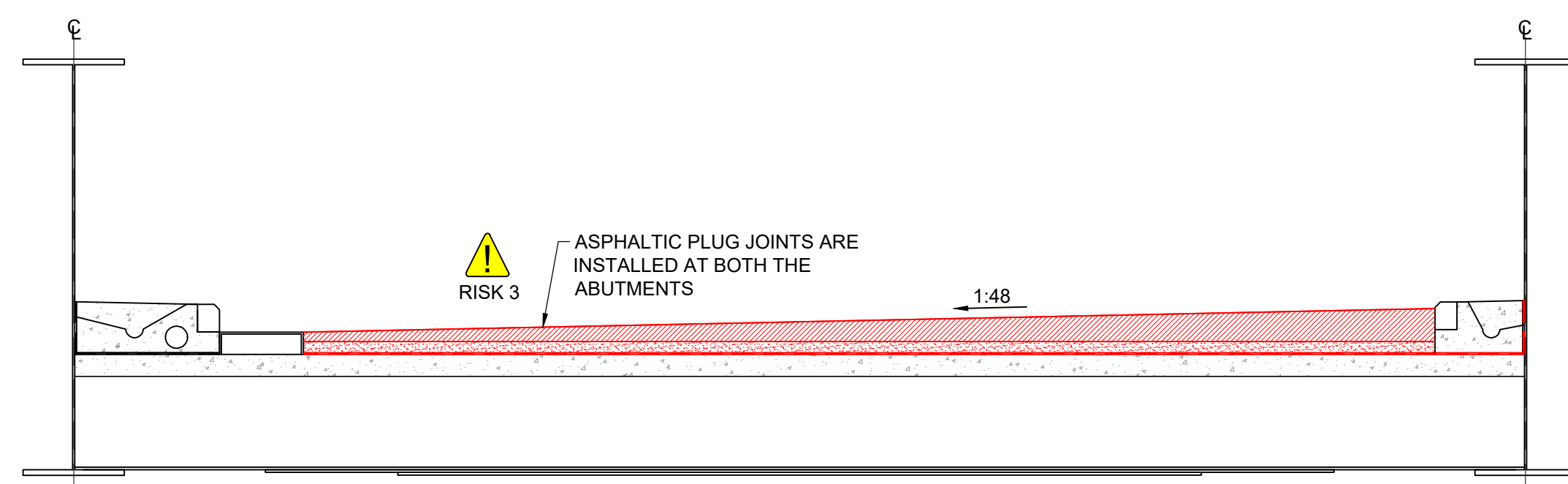


2. MINOR CONCRETE DEFECTS TO BE PATCH REPAIRED. MAJOR CONCRETE DEFECTS ARE TO BE NOTED AND RETURNED BACK TO AT A LATER DATE. THE DECK DRAINAGE SYSTEM IS TO BE CLEANED.

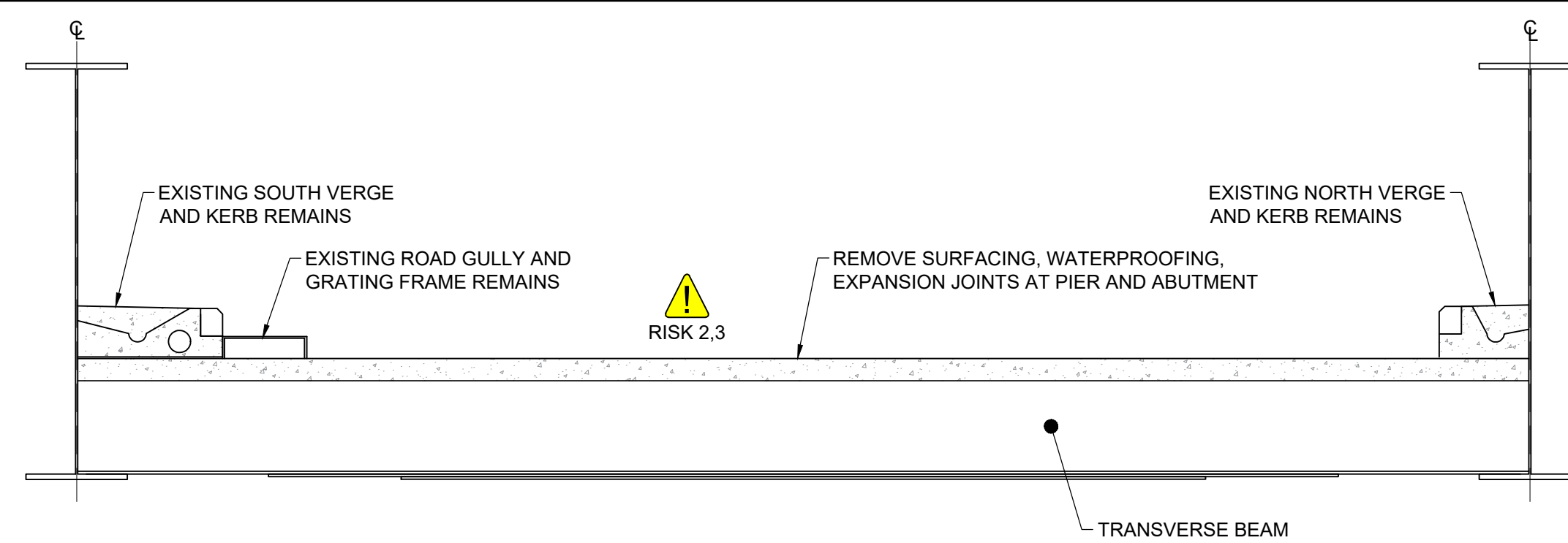


4. APPLY NEW SPRAYED WATERPROOFING SYSTEM

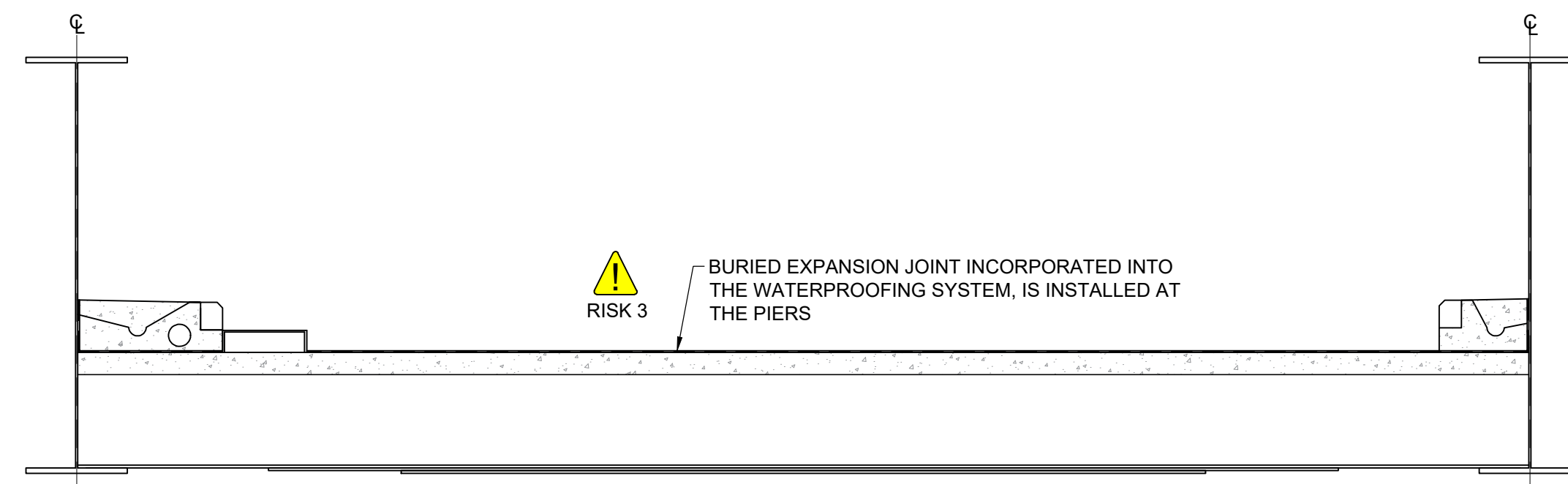
SPRAY APPLIED SYSTEM USED FOR WATERPROOFING THE DECK SHOULD BE IN ACCORDANCE WITH CD 358 STANDARD



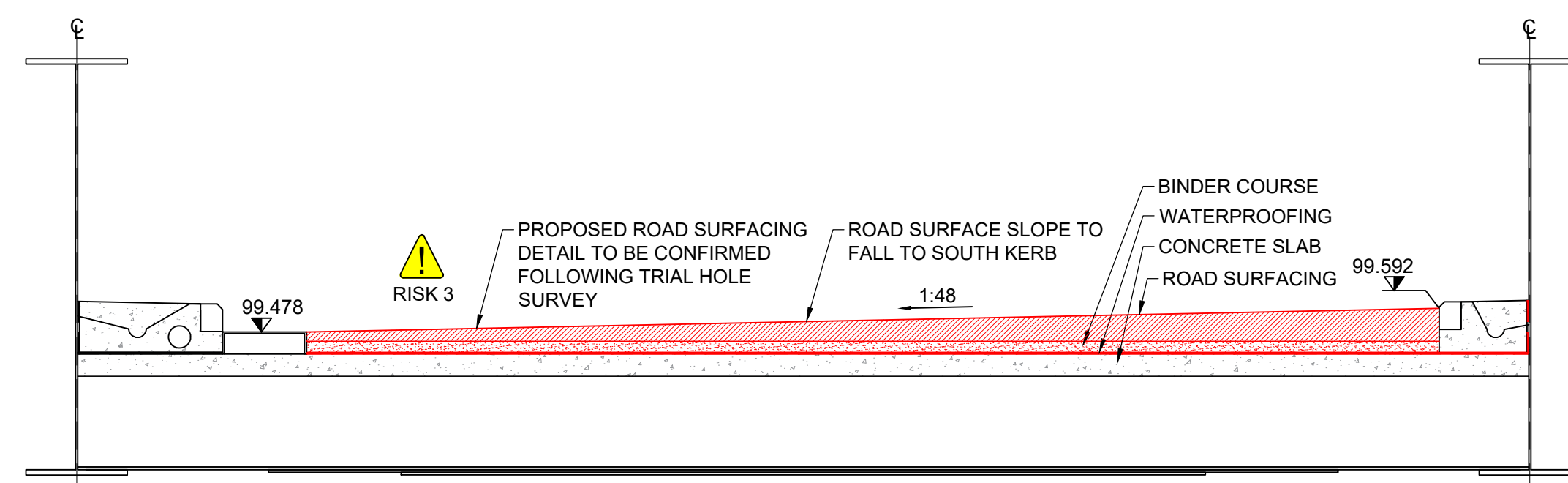
6. INSTALLATION OF ASPHALTIC PLUG JOINTS AT THE ABUTMENTS



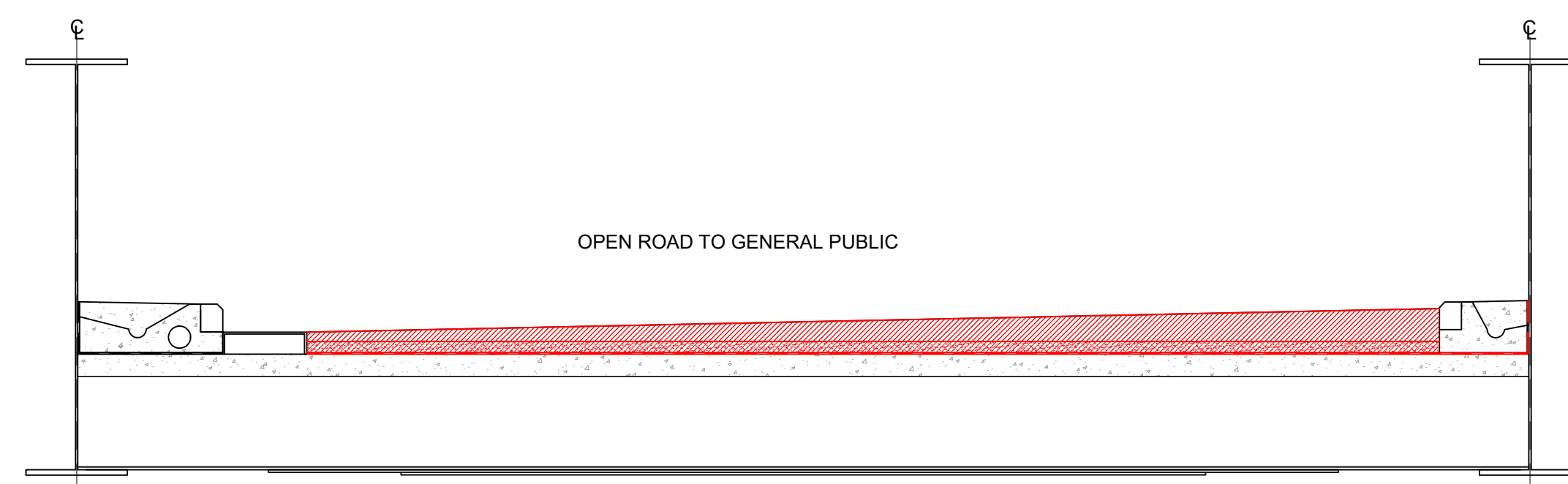
1. PLANE OFF-ROAD SURFACING, REMOVE WATERPROOFING SYSTEM, EXPANSION JOINTS AT PIER AND ABUTMENT



3. INSTALLATION OF BURIED EXPANSION JOINTS THAT ARE INCORPORATED INTO THE WATERPROOFING SYSTEM AT THE PIERS



5. LAY NEW ROAD SURFACE TO GRADES AND FALLS OF 1:48



7. CLEAR SITE, OPEN ROAD TO PUBLIC

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES AND ARE APPROXIMATE. TO BE CONFIRMED ON SITE PRIOR TO WORKS.
2. ALL WORKING AREAS TO BE FULLY ENCAPSULATED TO PREVENT WASTE MATERIAL CONTAMINATING THE SURROUNDING ENVIRONMENT.
3. DRAINS AT CARRIAGEWAY LEVEL TO BE TEMPORARILY BLOCKED TO PREVENT RUN-OFF DURING WORKS.
4. REFER TO THE BRISTOL CHANNEL 2025 TIDE TABLE PUBLISHED BY ARROWSMITHS FOR TIMES OF HIGH AND LOW WATER. TIMES OF HIGH AND LOW WATER SIMILAR AT SHARPNESS AND BROCKWEIR.
5. EXISTING SURFACING DETAILS, EXPANSION JOINT AT PIER AND POTENTIAL PRESENCE OF ASBESTOS IN THE WATERPROOFING LAYER ARE TO BE SURVEYED AS PART OF THE TRIAL HOLE INVESTIGATION.
6. PROPOSED ROAD SURFACING DETAIL FOR RESURFACING CARRIAGEWAY IS TO MATCH THE EXISTING SURFACING DETAILS. SURFACE THICKNESS AS PER RECORD HISTORIC DRAWING NO. CD 358. MINIMUM MATTER 15mm TO BE CONFIRMED FOLLOWING THE TRIAL HOLE SURVEY.
7. WORKS ARE TO BE UNDERTAKEN UNDER FULL ROAD CLOSURE WITH TRAFFIC DIVERSIONS IN PLACE.
8. USL POLYURETHANE (PmB) TYPE SPRAY APPLIED SYSTEM OR SIMILAR IS TO BE USED FOR WATERPROOFING THE DECK IN ACCORDANCE WITH CD 358 STANDARD.
9. USL ASPHALTIC PLUG (FEBA) AND USL BURIED EXPANSION (BP1) EXPANSION JOINT OR SIMILAR IS TO BE USED IN ACCORDANCE WITH CD 357 STANDARD.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following significant residual risks (FOR DETAILS OF THE DESIGN HAZARD REFER TO DRA DOCUMENT NO.- GCC_B775-ATK-SBR-XX-RA-CB-000001).

Construction

1. UNDERGROUND SERVICES
2. POTENTIAL ASBESTOS-CONTAINING MATERIAL
3. HAZARDOUS SUBSTANCES, VIBRATION, DUST AND NOISE POLLUTION.
4. WORKING AT HEIGHT.
5. GRADE 2 LISTED STRUCTURE

5. GRADE 2 LISTED STRUCTURE

Maintenance / Cleaning
NONE

NONE.

Use

Use
NONE

NONE.

Decomm

[illegible]

C01	08/05/25	FIRST ISSUE	MP	AG	VS	PS
Rev.	Date	Description	Org	Chk'd	App'd	Aut'd

Suitability	

FOR CONSTRUCTION

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Client

 Gloucestershire
COUNTY COUNCIL

Project Title	BROCKWEIR BRIDGE
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Drawing Title	SKETCH OF PHASING PLAN RESURFACING OF CARRIAGEWAY FULL ROAD CLOSURE
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Scale	Originator MP	Checked AG	Approved VS	Authorised PS
Original Size A1	Date 27/03/25	Date 28/03/25	Date 07/04/25	Date 08/05/25
Drawing Number Project 5228526 - ATK - SBR - B526 - SK- CB- 000003				Project Ref. No. 5228526 Revision C01
Location	Type	Role	Number	

