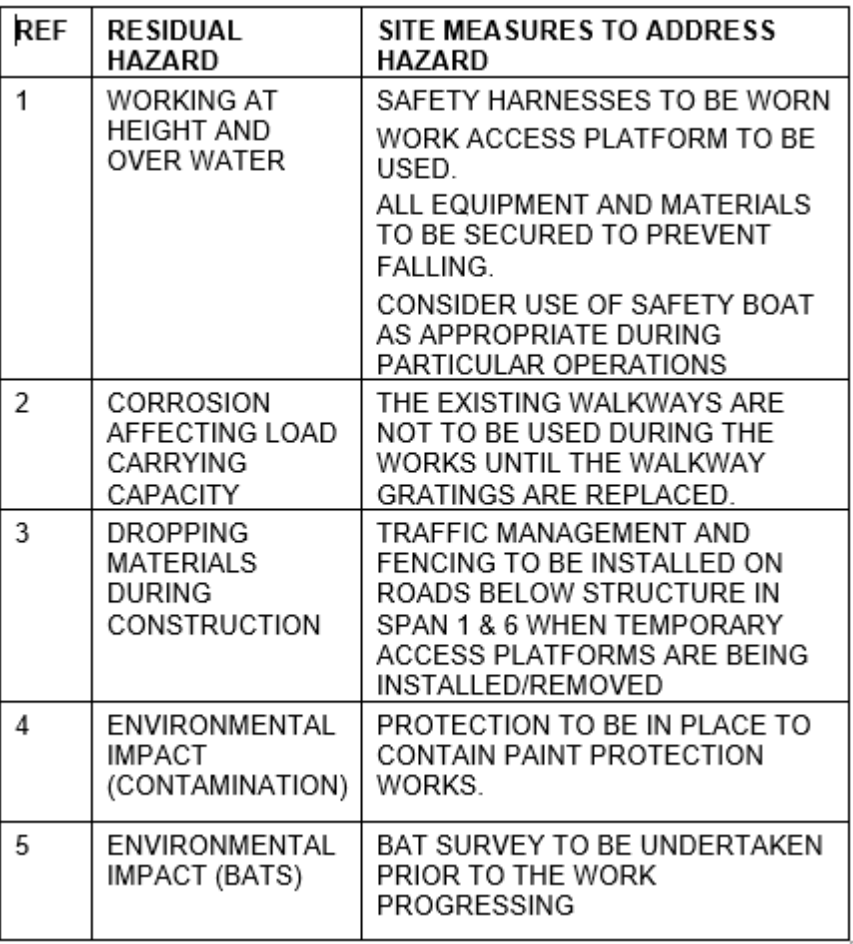




IN ADDITION, THE FOLLOWING ELEMENTS NEED REPAIRED/REPLACED.
ADDITIONAL TEMPORARY WORK PLATFORMS MAY BE REQUIRED TO ACCESS
DOWNPIPES AND EXPANSION JOINTS.

SPAN	WALKWAY	DEFECT	REPAIRS
1	D	THROUGH THICKNESS CORROSION OF DRAINAGE	REPLACE PIPE SECTION - REFER TO APPENDIX 5/70AR
1	A	DOWNPIPE SEEPAGE	GROUTING PIPE ANNULUS - REFER TO APPENDIX 5/70AR
3	A	SEEPAGE FROM SERVICE TROUGH	SEALANT IN DUCT - REFER TO APPENDIX 5/70AR
3	H	SEEPAGE FROM SERVICE TROUGH	SEALANT IN DUCT - REFER TO APPENDIX 5/70AR
3 (PIER 3)	G	MISSING SIGNAGE	REPLACE MISSING SIGN - REFER TO APPENDIX 12/1
4	D	THROUGH THICKNESS CORROSION OF DRAINAGE	REPLACE PIPE SECTION - REFER TO APPENDIX 5/70AR
5 (PIER 6)	ALL	EXPANSION JOINT SEEPAGE	INSTALL FLASHING BENEATH EXPANSION JOINT - REFER TO APPENDIX 23/70AR
5 (PIER 6)	H	THROUGH THICKNESS CORROSION OF DRAINAGE	REPLACE PIPE SECTION - REFER TO APPENDIX 5/70AR
5	D	THROUGH THICKNESS CORROSION OF DRAINAGE	REPLACE PIPE SECTION - REFER TO APPENDIX 5/70AR

LOCATION DETAILS
SPAN 1 - WEST
SPAN 7 - EAST
WALKWAY A - SOUTH
WALKWAY H - NORTH

AECOM

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DOCUMENTATION.
2. DO NOT SCALE FROM THIS DRAWING. USE ONLY PRINTED DIMENSIONS.
3. ALL DIMENSIONS IN MILLIMETRES. ALL CHAINAGES, LEVELS AND COORDINATES ARE IN METRES UNLESS DEFINED OTHERWISE.
4. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE PROJECT HEALTH & SAFETY FILE FOR ANY IDENTIFIED POTENTIAL RISKS.
5. THE LONGITUDINAL DIMENSIONS OF THE WALKWAY BEAMS AND POSITIONS OF SUPPORTS VARY ALONG THE RIVER NEATH CROSSING.
6. REFER TO RECORD DRAWINGS 112-51-6-101, 301 TO 306 & 636 TO 641 FOR FURTHER INFORMATION RELATED TO PROPOSED WORKS INCLUDING EXISTING DIMENSIONS.
7. THE EXTENT OF THE REPAIRS INCLUDING PAINTING WILL BE DETERMINED FOLLOWING DEFECT SURVEY UNDERTAKEN BY THE CONTRACTOR.

ISSUE/REVISION

B	11/02/2022	DETAILED DESIGN
A	08/10/2021	AIP ISSUE
I/R	DATE	DESCRIPTION

PROJECT

SOUTH WALES TRUNK ROAD AGENT (SWTRA)

**CLIENT**

SWTRA

12A LLANDARCY HOUSE
LLANDARCY
THE COURTYARD
NEATH PORT TALBOT
SA10 6EJ
0300 123 1213 TEL
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SHEET TITLE

M4 41-42 81 RIVER NEATH CROSSING
UNDERSLUNG WALKWAY AND
MISCELLANEOUS REPAIRS

CONSULTANT

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SHEET NUMBER

60522246-21-SW-CC2-005a-DWG-001-B