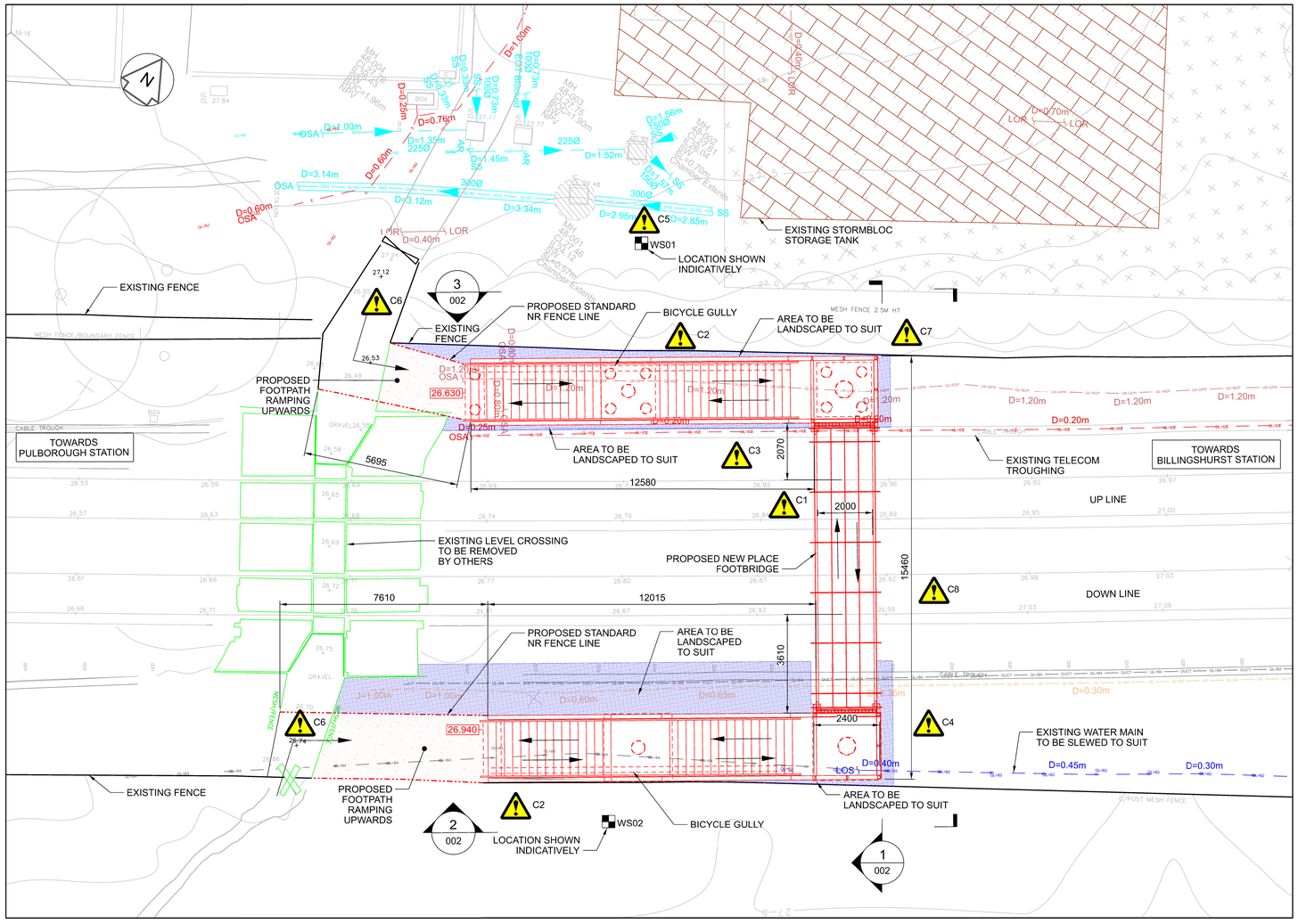
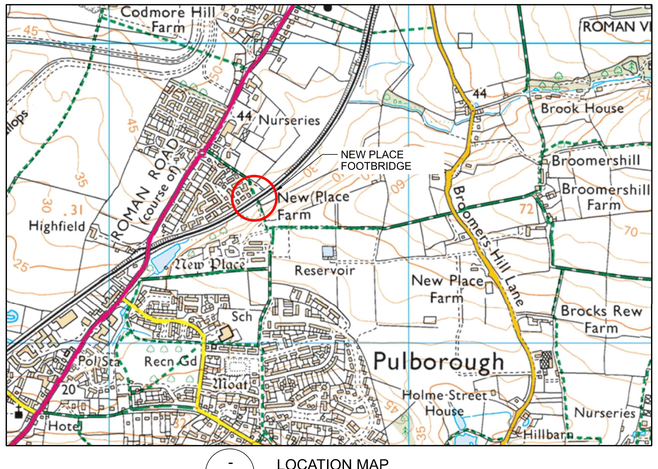


PLAN ON PROPOSED FOOTBRIDGE
1:100

0 2 4 6 8 10m
SCALE 1:100



LOCATION MAP
(GRID REFERENCE TQ054194)

KEY	COLOUR	USE
	BLACK	EXISTING OR UNCHANGED
	BLUE	MODIFIED OR TO BE REMOVED
	GREEN	REDUNDANT OR TO BE REMOVED
	RED	NEW, PROPOSED OR ADDITIONAL
	MAGENTA	BY OTHERS

KEY

- SURFACE DRAINAGE
- UNKNOWN ROUTE LOCATED BY GPR
- ELECTRICITY
- UNKNOWN
- WATER
- GPR UNDERGROUND STRUCTURE
- STORAGE TANK FROM RECORDS

NOTES CONTINUED:

12. ALL PROPRIETARY MATERIALS USED IN THE WORKS SHALL BE USED IN COMPLETE ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.

13. BURIED SERVICES INFORMATION AND ON SITE SERVICES CHECK TO BE CARRIED OUT BY THE CONTRACTOR PRIOR TO SITEWORK IN ACCORDANCE WITH NR/L2/AMG/1030 AND NR/L3/INI/CP0026 THE CONTRACTOR MUST UNDERTAKE SERVICE SEARCH IN THE VICINITY OF THE EXCAVATIONS BOTH VISUALLY AND USING NR APPROVED CAT SCAN EQUIPMENT.
THE CONTRACTOR IS RESPONSIBLE FOR LOCATING, UPHOLDING AND PROTECTING ALL SERVICES AFFECTED BY THE WORKS.

14. WORKS TO BE IN ACCORDANCE WITH TUM/400 SERIES STANDARD DRAWINGS

STEELWORK NOTES:

15. ALL STRUCTURAL STEELWORK TO BE DESIGNED AND FABRICATED AS IN ACCORDANCE WITH NR STANDARDS, BS-EN-1090-2 AND BS-EN 1993.

16. ALL EDGES ARE FULLY SEALED WITH CONTINUOUS FILLET WELDS (LEG LENGTH - 6mm) U.N.O.

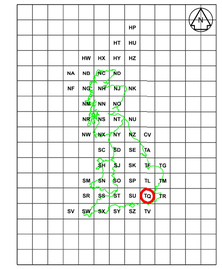
17. WELD TESTING TO BE IN ACCORDANCE WITH BS-EN-1090-2 AND PD 6705-2.

18. ALL STEELWORK TO BE TREATED WITH NETWORK RAIL PROTECTIVE TREATMENT XN90/N4 IN ACCORDANCE WITH NR/L3/CIV/039 SPECIFICATIONS. FOLLOWING COATS BLAST CLEAN TO SA 2½ , MIN. 40 MICRONS.

FOR FURTHER DETAILS REFER TO:

① TOPO SURVEY: SCS/1704C/24/002

② UTILITY SURVEY: 3543_P (PAS128 M2 UNDERGROUND UTILITY SURVEY)



KEY PLAN
(NTS)

NOTES:

1. WORK TO FIGURED DIMENSIONS ONLY.
2. ALL DIMENSIONS ARE IN MILLIMETRES (mm) UNLESS NOTED OTHERWISE. ALL LEVELS IN METRES (m).
3. ORIGINAL DRAWING IN COLOUR.
4. THIS DRAWING TO BE READ IN CONJUNCTION WITH DRG. No. 63008-BBR-DRG-CIV-0002.
5. ALL DIMENSIONS AND LEVELS SHALL BE CHECKED ON SITE PRIOR TO ANY WORKS BEING PUT IN HAND.
6. THE CONTRACTOR IS RESPONSIBLE FOR THE STABILITY OF THE EXISTING STRUCTURE AT ALL TIMES DURING THE WORKS.
7. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER CONTRACT DRAWINGS AND RELEVANT STRUCTURAL SPECIFICATIONS.
8. ANY DISCREPANCIES BETWEEN THE INFORMATION GIVEN SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER AS SOON AS POSSIBLE.
9. ALL MATERIALS USED IN THE WORKS SHALL BE TO BRITISH STANDARDS OR OTHER APPLICABLE SPECIFICATIONS.
10. ALL WORK IS TO BE CARRIED OUT TO B.S. CODES OF PRACTICE AND IN ACCORDANCE WITH GOOD WORKMANSHIP PRACTICE.
11. ALL FOOTBRIDGE COMPONENTS TO TUM/400 SERIES.

These notes are based on the use of experienced and competent contractors carrying out the work using an approved safe method of working

Key to Health and Safety Symbols

- Indicates a residual risk requiring a compulsory action.
- Indicates a residual risk for information
- Indicates a residual risk requiring a prohibitive action
- Indicates a residual risk as a warning

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

NOTES BELOW ARE ADDITIONAL TO HAZARDS/RISKS NORMALLY ASSOCIATED WITH THIS TYPE OF WORK. NUMBERS CORRESPOND TO RISK REGISTER REFERENCES - SEE GENERAL NOTES DRAWING FOR DETAILS.

CONSTRUCTION

- C1 WORKING NEAR OPERATIONAL RAIL
- C2 BURIED SERVICES
- C3 DERAILMENT ZONE
- C4 UNKNOWN GROUND CONDITION
- C5 TREE PRESERVATION ORDER
- C6 FOOTPATH APPROACH STORMWATER DRAINAGE
- C7 STRUCTURAL LOADING CONSIDERATION
- C8 MINING ZONE

MAINTENANCE

Dismantling / Demolition (Future)
No risk indentified

Refer to general notes and the Principal Contractor for more information about the risks associated with this work.

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
A01	07/03/25	ISSUED FOR APPROVAL	GJK	AA	TB
P01	15/01/25	ISSUED FOR IDC	GJK	AA	TB

Status: FOR APPROVAL

NetworkRail

Contractor(s)

Balfour Beatty

Kingsgate,
62 High Street,
Redhill,
RH1 1SH
Tel No. 0173 785 4200

Project

NEW PLACE FOOTBRIDGE
DESIGN

Drawing Title

PROPOSED NEW PLACE FOOTBRIDGE
GENERAL ARRANGEMENT PLAN

Designed	S. BHATTACHARYYA	Signed	S.B.	Date	07/03/25
Drawn	G. KIAFUCA	Signed	G.J.K.	Date	07/03/25
Checked	A. ALEX	Signed	A.A.	Date	07/03/25
Approved	T. BUTLER	Signed	T.B.	Date	07/03/25

Scale(s): AS SHOWN
ELR & Mileage: TBH1 49m 06ch
Alternative Reference
Sheet: 1 of 2
Drawing Number: 63008-BBR-DRG-CIV-0001
Revision: A01

Sheet Size A1 594 x 841