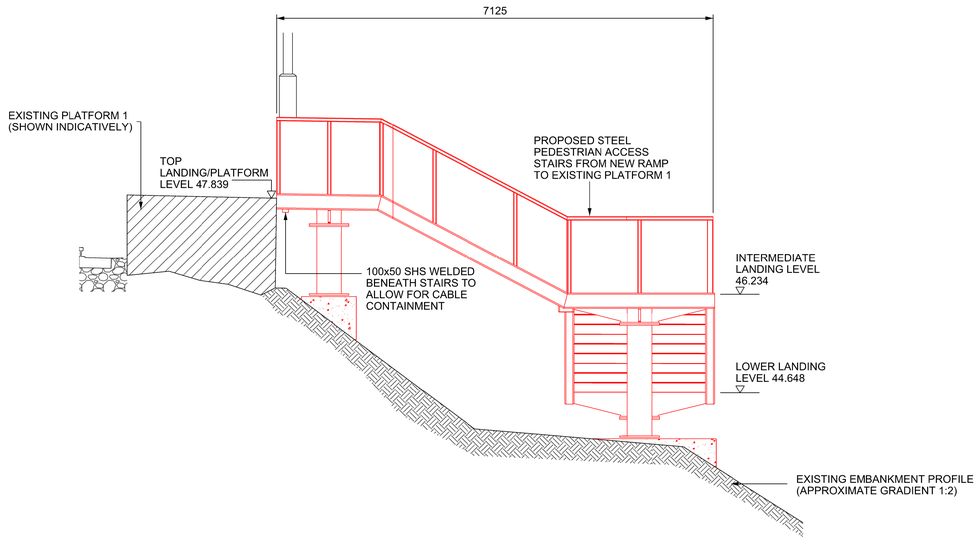
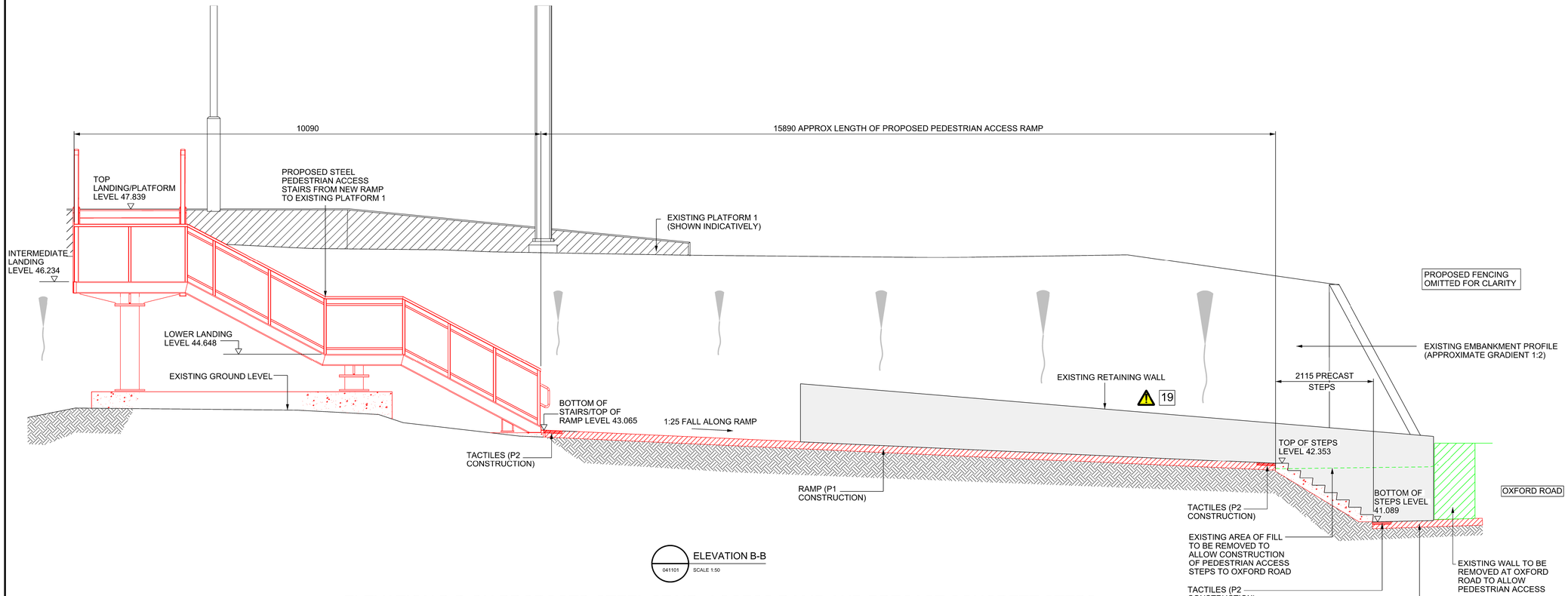
Drawing Number
W1088E-JMS-DRG-ECV-041102



041101 ELEVATION A-A
SCALE 1:50

ELEVATION A-A ON PROPOSED STEEL STAIR

SCALE 1:50



041101 ELEVATION B-B
SCALE 1:50

ELEVATION B-B ON PROPOSED STEEL STAIR, ACCESS RAMP AND PRECAST CONCRETE STEPS

SCALE 1:50

0 0.5 1 2 3 4 5m
SCALE 1:50

Safety, Health and Environmental Information
Notes below are additional to hazards/risks normally associated with this type of work:

Construction ⚠
- Ci. Working at height will require the Contractor to develop a Safe System Of Work (SSOW).
- Cii. Crane instability during lifting of footbridge steel units.
- Ciii. Protection of NR assets and third party telecoms equipment.
- Civ. Risk of personnel falling from height, unprotected edges during construction.
- Cv. Unless suitable protection is in place,welding shall not be carried out in inclement weather.

Operations ⚠
- Oi. Working at height, risk of personnel falling.
- Oii. Unidentified Services may be present.
- Oiii. Protection against sharps and illness from working without appropriate PPE.
- Oiv. Service routes located on site.

Maintenance ⚠
- Mi. Vegetation to be be cleared to ensure ground stability.
- Mii. Protection against sharps and illness from working without appropriate PPE.
- Miii. Spitter Pipes to be checked and cleaned to allow free drainage.

Dismantling/Demolition (Future) ⚠
- Di. Lifting of bridge units, risk of falling.
- Dii. Unprotected edges may be created.
- Diii. Suitable PPE to be worn and when removing concrete foundations.

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

Legend/Notes

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. ALL LEVELS ARE IN METRES AOD UNLESS NOTED OTHERWISE.
3. FOR GENERAL NOTES REFER TO DRAWING No. W1088E-JMS-DRG-ECV-041000.
4. FOR LOCATION OF EXISTING BURIED SERVICES REFER TO DRAWING No. W1088E-JMS-DRG-ECV-041004.
5. OLE POSITIONS BASED UPON INFORMATION PROVIDED IN DRAWING No. 134307-APB-DRG-EOH-100186 C06, LOCATIONS ARE STILL TO BE FIXED/CONFIRMED.
6. THE SOFFIT CLEARANCE TO THE TOP OF THE RAIL IS SHOWN AS AN ABSOLUTE MINIMUM (BASED ON THE EXISTING TRACK LEVELS), ALLOWING FOR DEFLECTION OF THE PROPOSED STRUCTURE AND CONSTRUCTION TOLERANCES. IT SHOULD BE NOTED, A FUTURE TRACK LIFT OF 60-120mm IS ALSO POTENTIALLY PROPOSED.
7. REFER TO STANDARD DETAILS DRAWING No. W1088E-JMS-DRG-ECV-041110.
8. REFER TO FOUNDATION PLAN LAYOUT DRAWING No. W1088E-JMS-DRG-ECV-041104.
9. RESIDUAL RISKS INDICATED THUS: ⚠ 1

 SEE DOCUMENT W1088E-JMS-RAR-SSD-040001 FOR PROJECT HAZARD LOG.

ALL BURIED, SURFACE AND OVERHEAD SERVICE INFORMATION CONTAINED WITHIN THIS DRAWING IS SHOWN INDICATIVELY. THE SERVICES SHOWN MAY NOT REPRESENT THE ENTIRETY OF ALL SERVICES THAT MAY BE ENCOUNTERED. ALL SOURCE INFORMATION SHOULD BE REFERRED TO PRIOR TO UNDERTAKING WORKS ON SITE. CROUCH WATERFALL ACCEPT NO RESPONSIBILITY FOR OMISSIONS OR ERRORS IN THE POSITIONING OF THE SERVICES PRESENT ON SITE. REFER TO ALL RELATED ENGINEERING DRAWINGS, FORMS AND SPECIFICATIONS FOR FURTHER INFORMATION. REFER TO THE RESIDUAL/DESIGNERS RISK ASSESSMENT FOR ACTIONS TO MINIMISE AND MITIGATE RISK ASSOCIATED WITH KNOWN AND UNKNOWN SERVICES ON SITE.

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
A02	31.01.18	ISSUED FOR FORM 001	GB	DAO	TJE
A01	23.01.18	ISSUED FOR IDC	GB	DAO	TJE

Status: FOR FORM 001 REVIEW — Suitability: S3

Contractor(s): MURPHY WORLD-CLASS INFRASTRUCTURE; CROUCH WATERFALL

Project: THE GREATER WEST PROGRAMME

Drawing Title: READING WEST STATION PLATFORM 1 STEP ACCESS PROPOSED TYPICAL ELEVATIONS

Designed	D.O'RIORDAN	Signed	Date JAN 18
Drawn	G.BODEN	Signed	Date JAN 18
Checked	D.O'RIORDAN	Signed	Date JAN 18
Approved	T.ELTON	Signed	Date JAN 18

Scale(s): As Shown
ELR & Mileage: BKE 36m 75ch
Alternative Reference: 15-133-04
Sheet: 1 of 1
Drawing Number: W1088E-JMS-DRG-ECV-041102
Revision: A02

Sheet Size A1 594 x 841