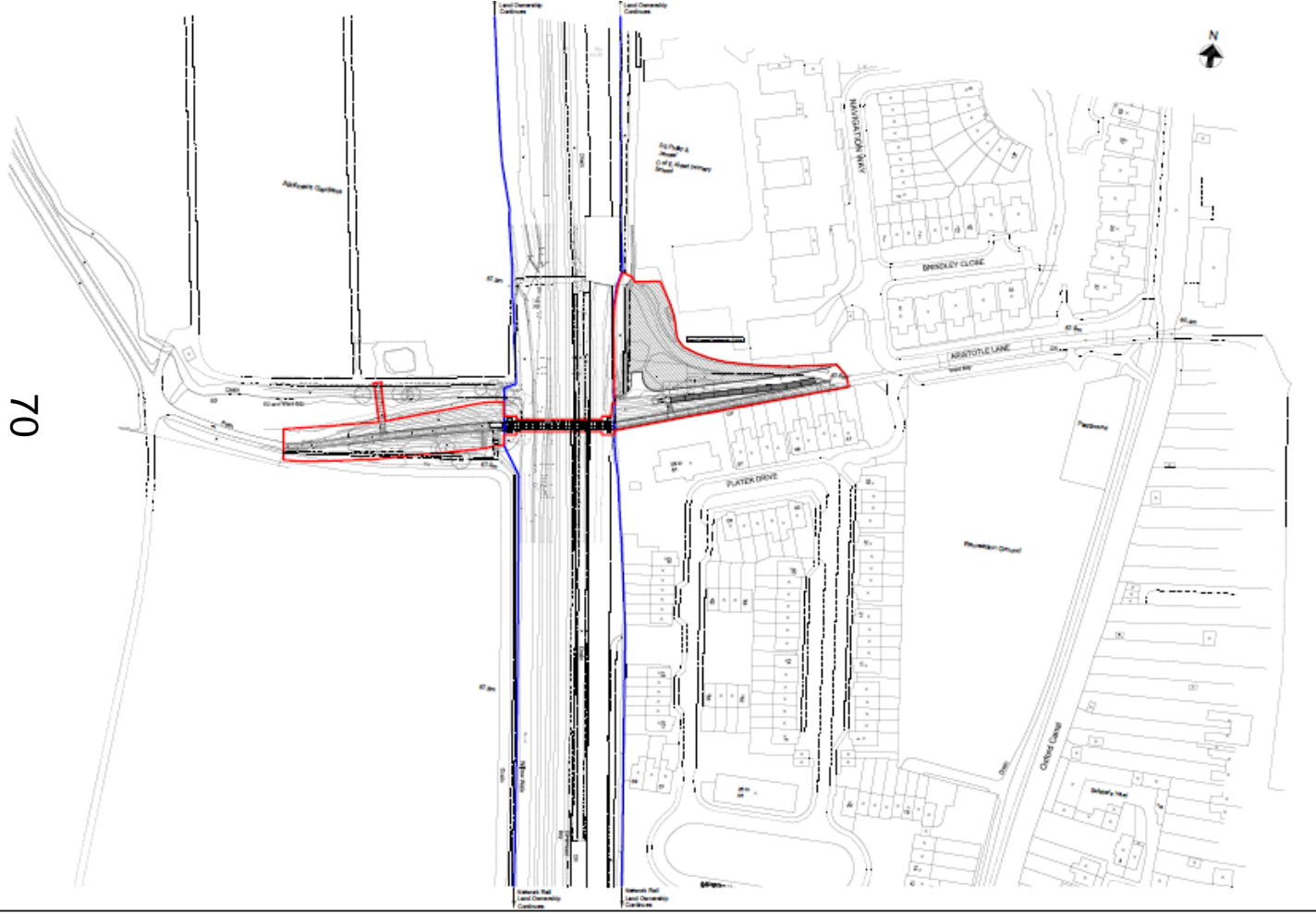


Welcome to the West Area Planning Committee

- This planning committee meeting is held in public but it is not a public meeting.
- There will be an opportunity for the public to address the committee on each application.
- If you wish to speak for or against a planning application, you need to have either requested it in advance, or hand in one of the available speaker forms, or speak to the clerk.
- Information on meeting protocol and conduct at the committee is set out in the Code of Practice.
- This is in the committee agenda just before the first planning application report.



Site Plan



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View from the west, across Port Meadow



View from Port Meadow, looking towards footbridge



73

View from concrete track, Port Meadow, looking towards footbridge



74

View of West Ramp from Port Meadow



75

View of Allotments gates and perimeter track in Port Meadow



76

View of West Ramp

77

Existing bridge





View of East Ramp looking towards Aristotle Lane



79

View of East Ramp, looking west



VP 1. Existing view



Field of view: 76 degrees
Grid reference: SP 5025 0787
Viewpoint elevation: 60m AOD
Viewer height: 1.6m
Viewing distance @ A3: 300mm

VP 1. Photomontage of the proposed development in the first year following construction

East ramp, existing and proposed



VP 2. Existing view



81

Field of view: 76 degrees
Grid reference: SP 50204 0780
Viewpoint elevation: 50m AOD
Viewer height: 1.6m
Viewing distance @ A3: 300mm

VP 2. Photomontage of the proposed development in the first year following construction

Footbridge existing and proposed



VP 3: Existing view



82

Field of view: 76 degrees
Grid reference: SP 5014 0777
Viewpoint elevation: 57m AOD
Viewer height: 1.6m
Viewing distance @ A3: 300mm

VP 3: Photomontage of the proposed development in the first year following construction

West ramp, existing and proposed



VP 4 - Option 1. Existing view

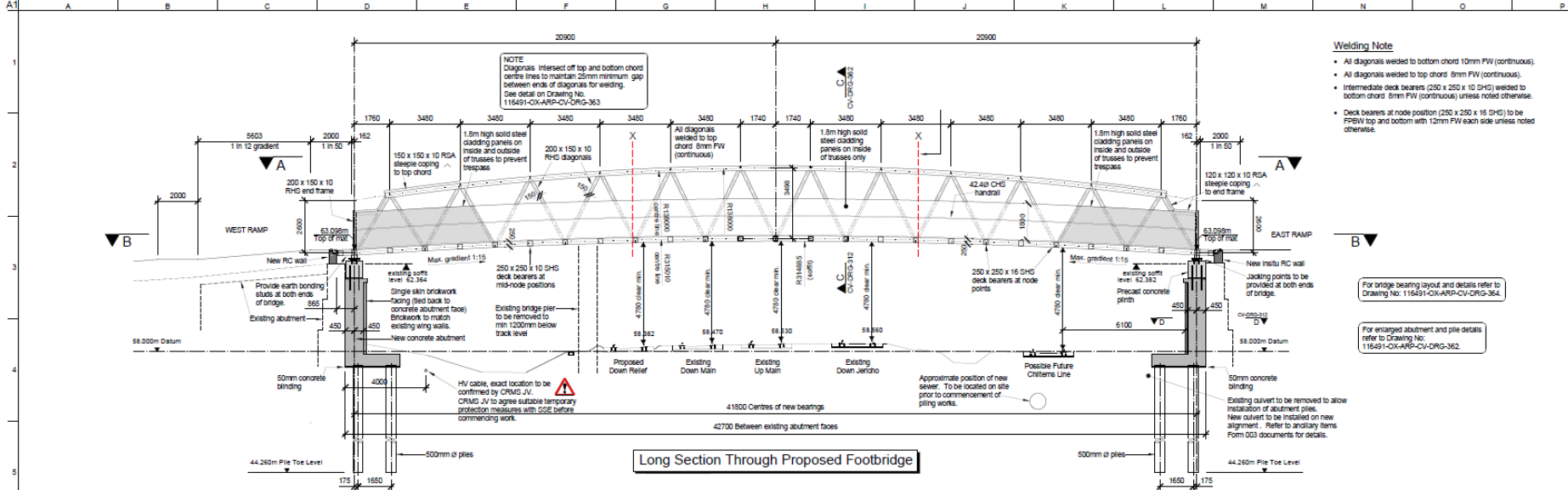


Field of view: 76 degrees
Grid reference: SP 5009 0782
Viewpoint elevation: 57m AOD
Viewer height: 1.8m
Viewing distance @ A3: 300mm

83

VP 4 - Option 1. Photomontage of the proposed development in the first year following construction

Spur bridge to allotments, existing and proposed

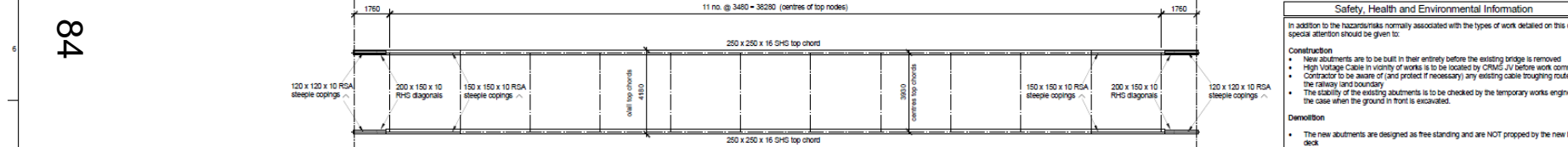


- Welding Note**
- All diagonals welded to bottom chord 10mm FW (continuous).
 - All diagonals welded to top chord 8mm FW (continuous).
 - Intermediate deck bearers (250 x 250 x 16 SHS) welded to bottom chord 8mm FW (continuous) unless noted otherwise.
 - Deck bearers at node position (250 x 250 x 16 SHS) to be FRWV top and bottom with 12mm FW each side unless noted otherwise.

For bridge bearing layout and details refer to Drawing No. 116491-0X-ARP-CV-DRG-364.

For enlarged abutment and pile details refer to Drawing No. 116491-0X-ARP-CV-DRG-362.

Long Section Through Proposed Footbridge



Plan A - A (Top Chords of Footbridge)

Safety, Health and Environmental Information

In addition to the hazards/norms normally associated with the types of work detailed on this drawing, special attention should be given to:

Construction

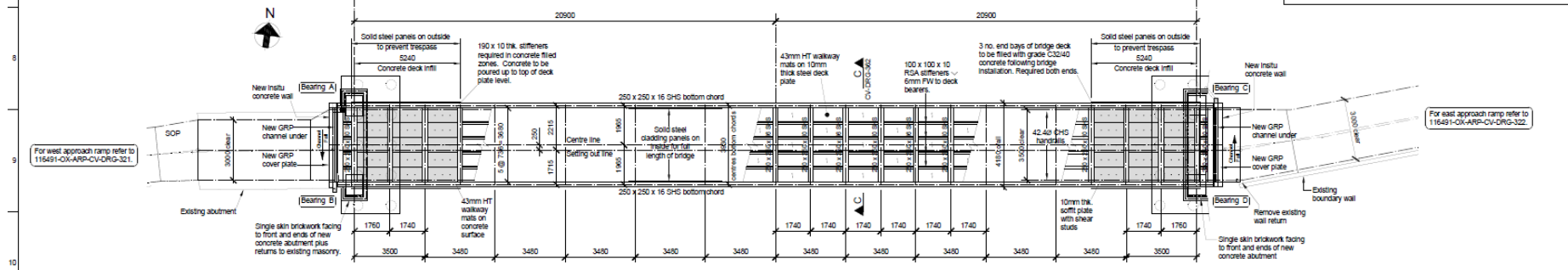
- New abutments are to be built in their entirety before the existing bridge is removed.
- High Voltage Cable in vicinity of works is to be located by CRMS JV before work commences.
- Contractor to be aware of (and protect if necessary) any existing cable routing routes within the railway land boundary.
- The stability of the existing abutments is to be checked by the temporary works engineer for the case when the ground in front is excavated.

Demolition

- The new abutments are designed as free standing and are NOT propped by the new bridge deck.

For information relating to use, cleaning and maintenance refer to the Health and Safety File.

All works are to be carried out by a competent Contractor working - where appropriate - to an approved method statement.



Plan B - B (Deck of Footbridge)

For east approach ramp refer to 116491-0X-ARP-CV-DRG-322.

- NOTES**
- This drawing to be read in conjunction with the Specification and Contract documents.
 - All dimensions are in millimetres unless noted otherwise.
 - All levels are in metres above local datum.
 - Drawings should not be scaled, only figured dimensions are to be used.
 - All existing services on the bridge are to be removed. No new provision of services is required.
 - For General Notes refer to Drawing No. 116491-0X-ARP-CV-DRG-300. For Topographical Survey refer to Drawing No. 116491-0X-ARP-CV-DRG-301. See Drawing Nos. 116491-0X-ARP-CV-DRG-362, 363 and 364 for other details of footbridge.

801	23/10/14	ACC	CT	SOB
Issued for F003 Approval.				
Issue	Date	By	Check	App'd

ARUP

43 St Thomas Street
Sheff S1 1 2J
Tel: +44(0)117 924 5432 Fax: +44(0)117 924 5433
www.arup.com

Client: Colas Rail and Morgan Sindall Joint Venture

Job Title: FTL - Oxford

Aristotle Lane Footbridge
DCL 64m 34ch
Proposed Long Section & Plans

Scale: A1 1:100

Discipline: Bridge Design

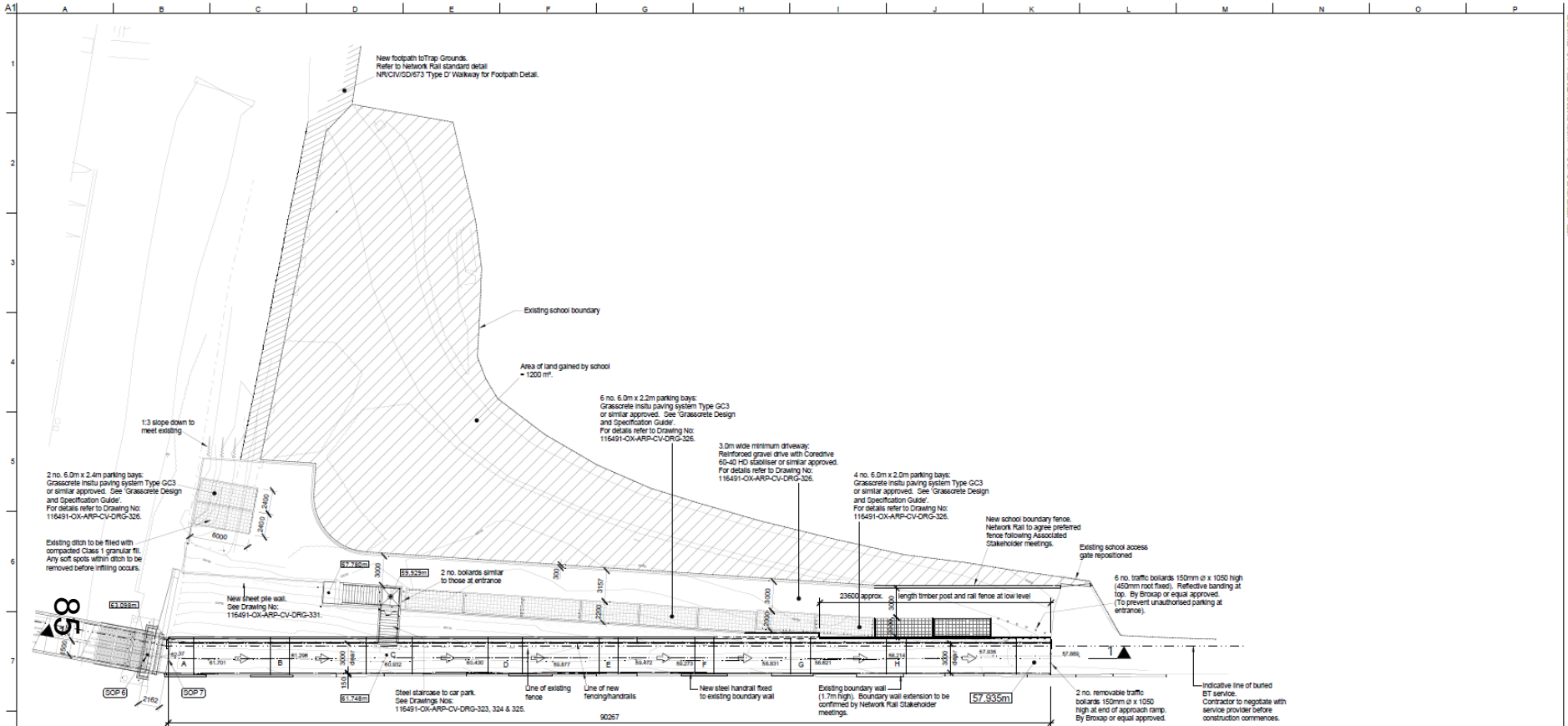
Job No: 229160-10

Drawing Title: Form 003 Approval

Drawing No: 116491-0X-ARP-CV-DRG-361

Sheet: 001

84

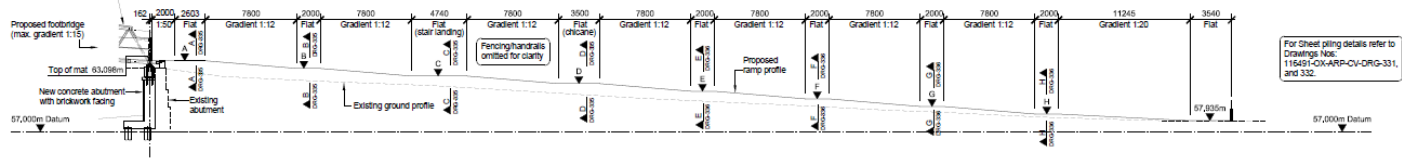


Plan on Proposed East Ramp

Existing levels shown thus: 59.472
Proposed levels shown thus: 61.728m

NOTE
New timber fencing to replicate the existing style of fencing and be filled with a 42.4mm ϕ CHD steel handrail tube fixed to timber posts on suitable brackets.

Proposed footbridge
See Drawing No: 116491-OX-ARP-CV-DRG-361.



Landing Location	Proposed Level (m)
A	63.046
B	62.396
C	61.748
D	61.096
E	60.448
F	59.796
G	59.148
H	58.496

Long Section 1 - 1 (Proposed East Ramp)

Levels shown are proposed levels.

- NOTES**
- This drawing to be read in conjunction with all relevant Engineer's drawings and the Form 003 document.
 - All dimensions are in millimetres unless noted otherwise.
 - Drawings should not be scaled, only figured dimensions are to be used.

B01	01/12/14	ACC	CT	SCB
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Client
Colas Rail and Morgan Sindall
Joint Venture

Job Title
FTL - Oxford

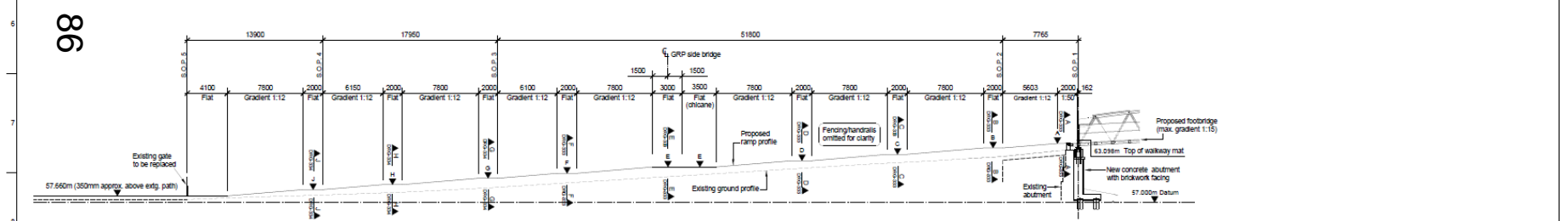
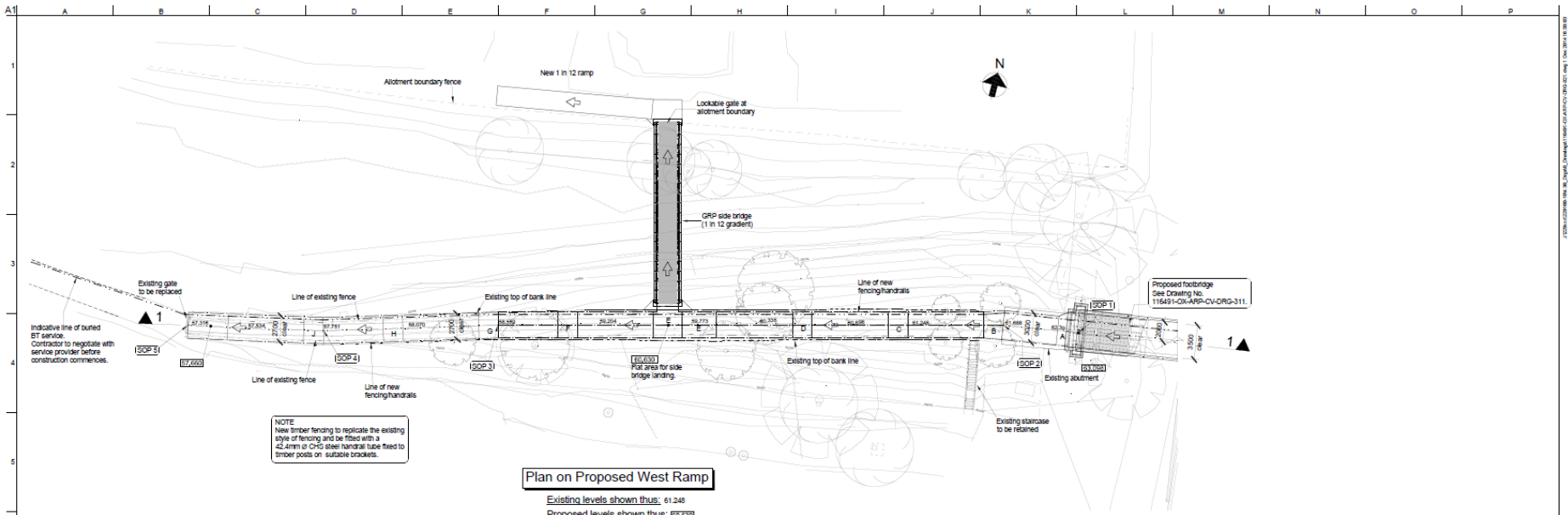
Aristotle Lane Footbridge
DCL 64m 34ch
East Approach Ramp

Scale of A1: 1:200 U.T.O.

Discipline: Bridge Design

Job No: 229160-10 Drawing Status: Form 003 Approval

Drawing No: 116491-OX-ARP-CV-DRG-322 Issue: B01



NOTES

- This drawing to be read in conjunction with all relevant Engineer's drawings and the Form 003 document.
- All dimensions are in millimetres unless noted otherwise.
- Coverings should not be scaled, only figured dimensions are to be used.

B01	D1/12/14	ACC	CT	SCB
Issued for F003 Approval.				
AD1	22/11/13	ACC	MC	SCB
Issued for F001 Approval.				
P01	19/11/13	ACC	MC	SCB
Issued for information.				
Issue	Date	By	Check	App'd



Client
Colas Rail and Morgan Sindall
Joint Venture

J&T
FTL - Oxford

Aristotle Lane Footbridge
DCL 64m 34ch
West Approach Ramp

Scale of A1: 1:200
Discipline: Bridge Design
Job No: 229160-10
Drawing No: Form 003 Approval
Drawing No: 116491-OX-ARP-CV-DRG-321

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