

V01	April 2022	PLANNING ISSUE	RCA	LAN	CCH
REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
<p>© Irish Rail (2020). This drawing is confidential and the copyright in it is owned by Irish Rail. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of Irish Rail.</p> <p>© Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under "Copyright Ordnance Survey Ireland" Survey No. 0039720 (OSI Aerial Data or OSI LIDAR Data) & Survey No. 2020OSI_NMA_180 (OSI Vector Data).</p> <p>All elevations are in metres and relate to OSI Geoid Model (OSGM02) Malin Head as defined by existing Project Control.</p> <p>All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active GPS station Tallaght College (TLG0).</p>					

Client

Tionscadal Éireann Project Ireland 2040

NTA Údarás Náisiúnta Iompair National Transport Authority

Iarnród Éireann Irish Rail

Consultant

IDOM

G3

IROD ROUGHAN & O'DONOVAN

Project

DART+ West

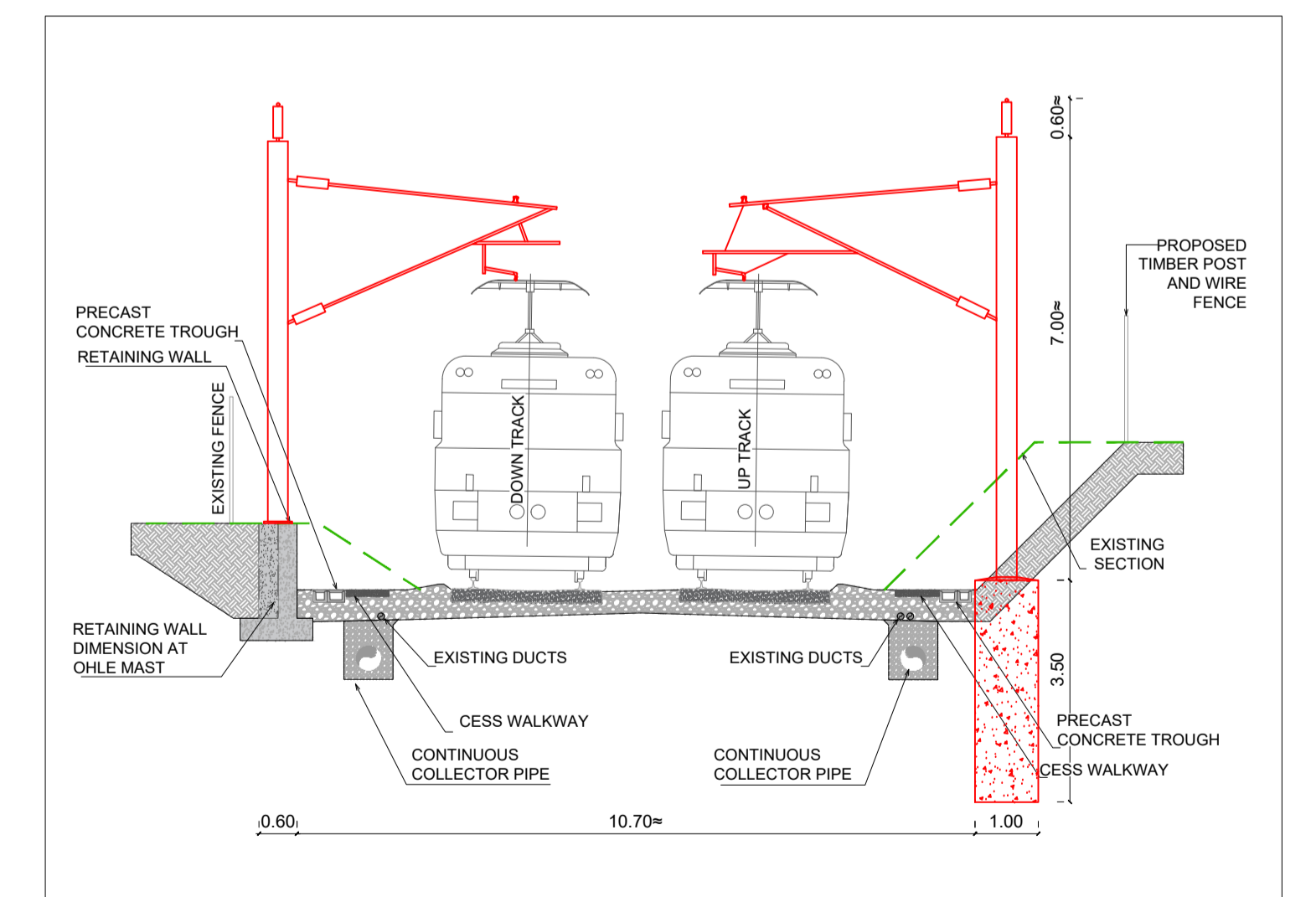
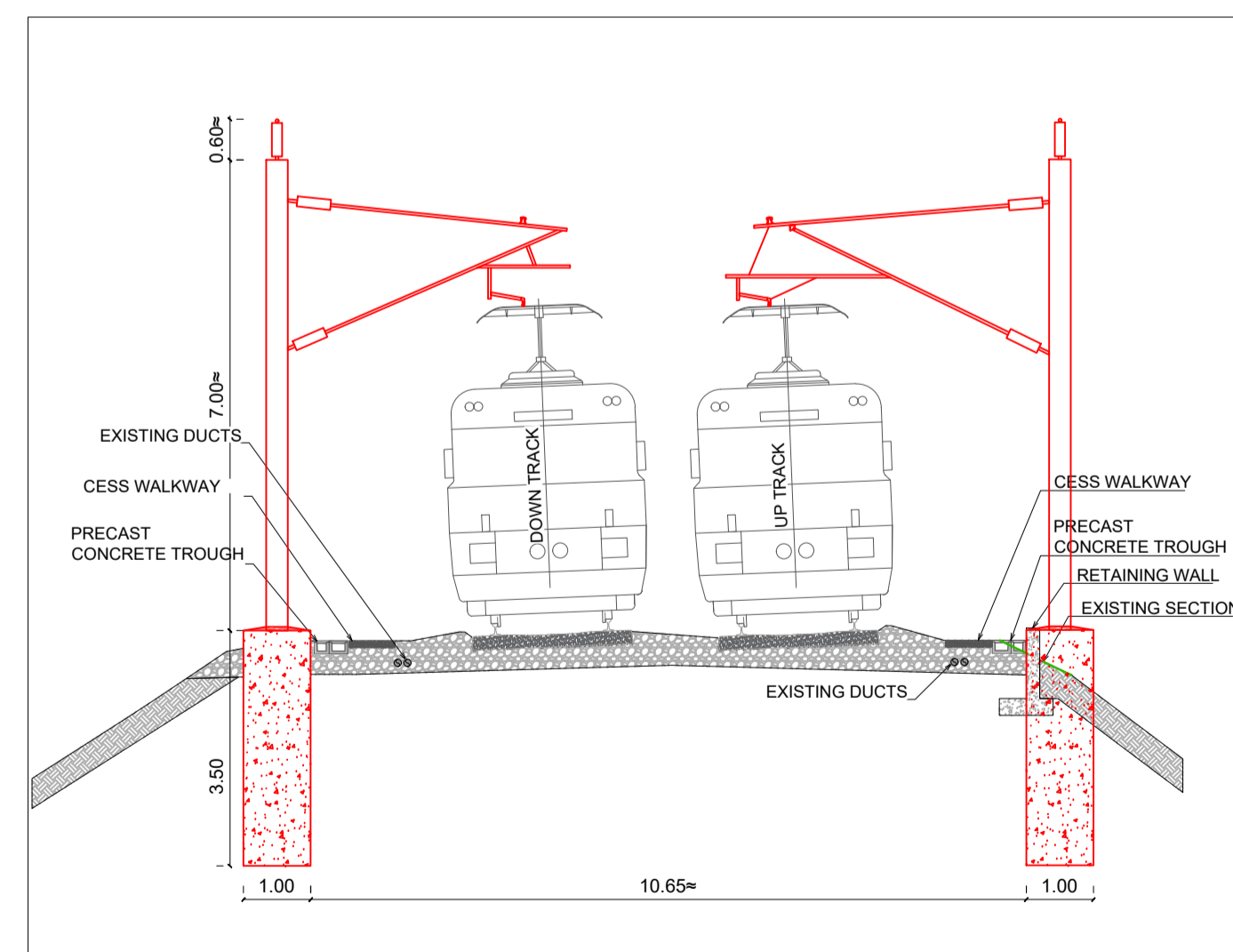
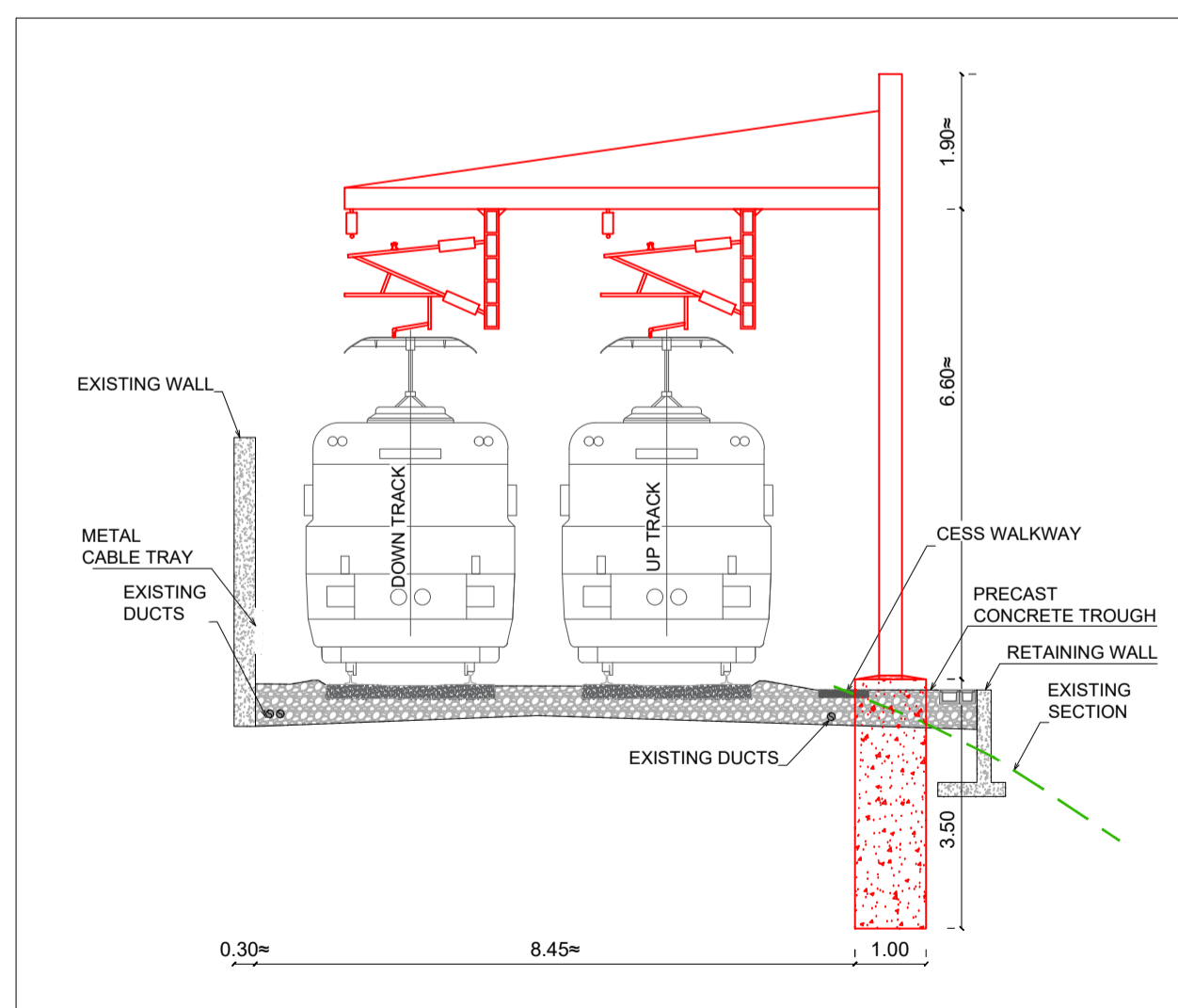
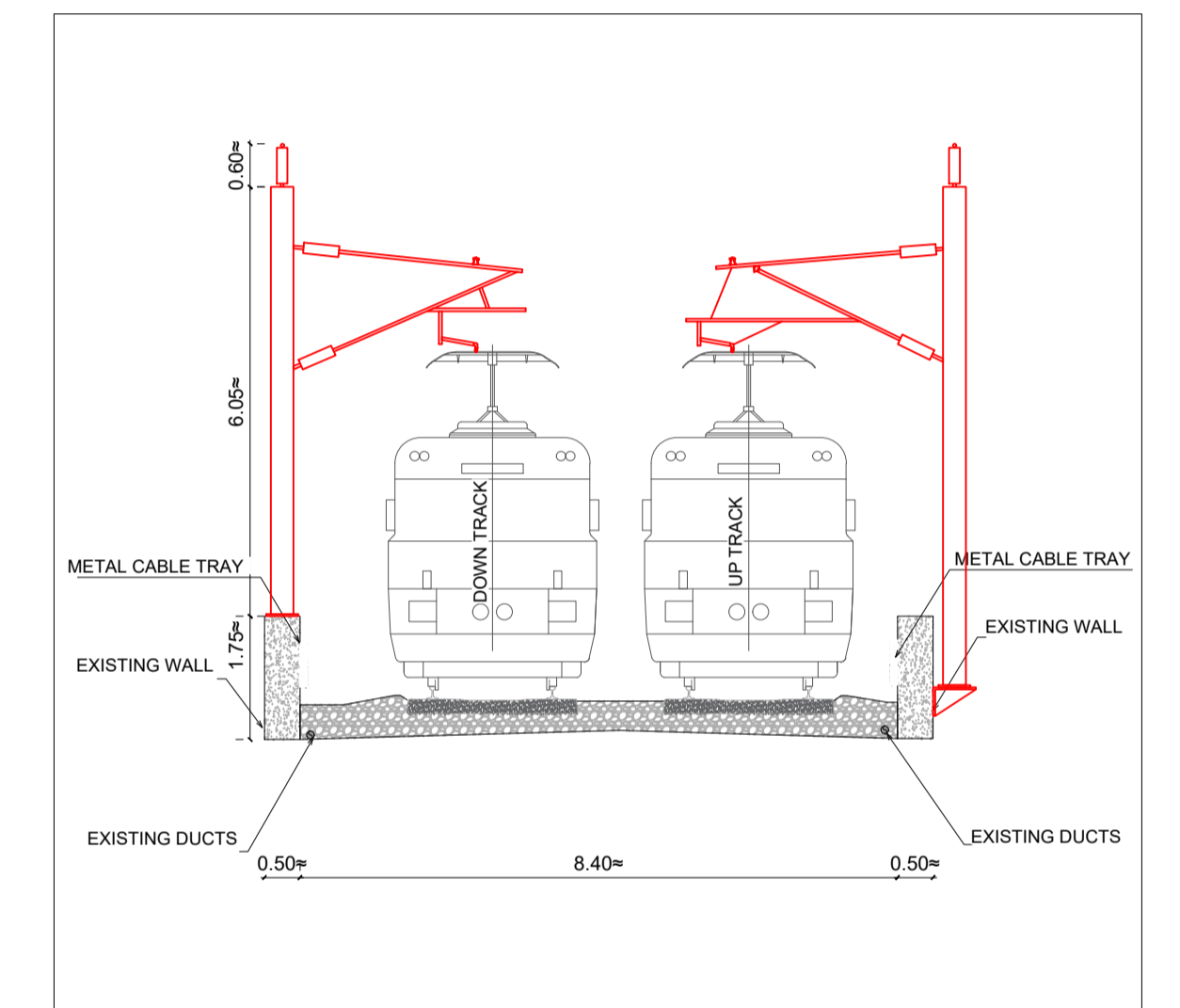
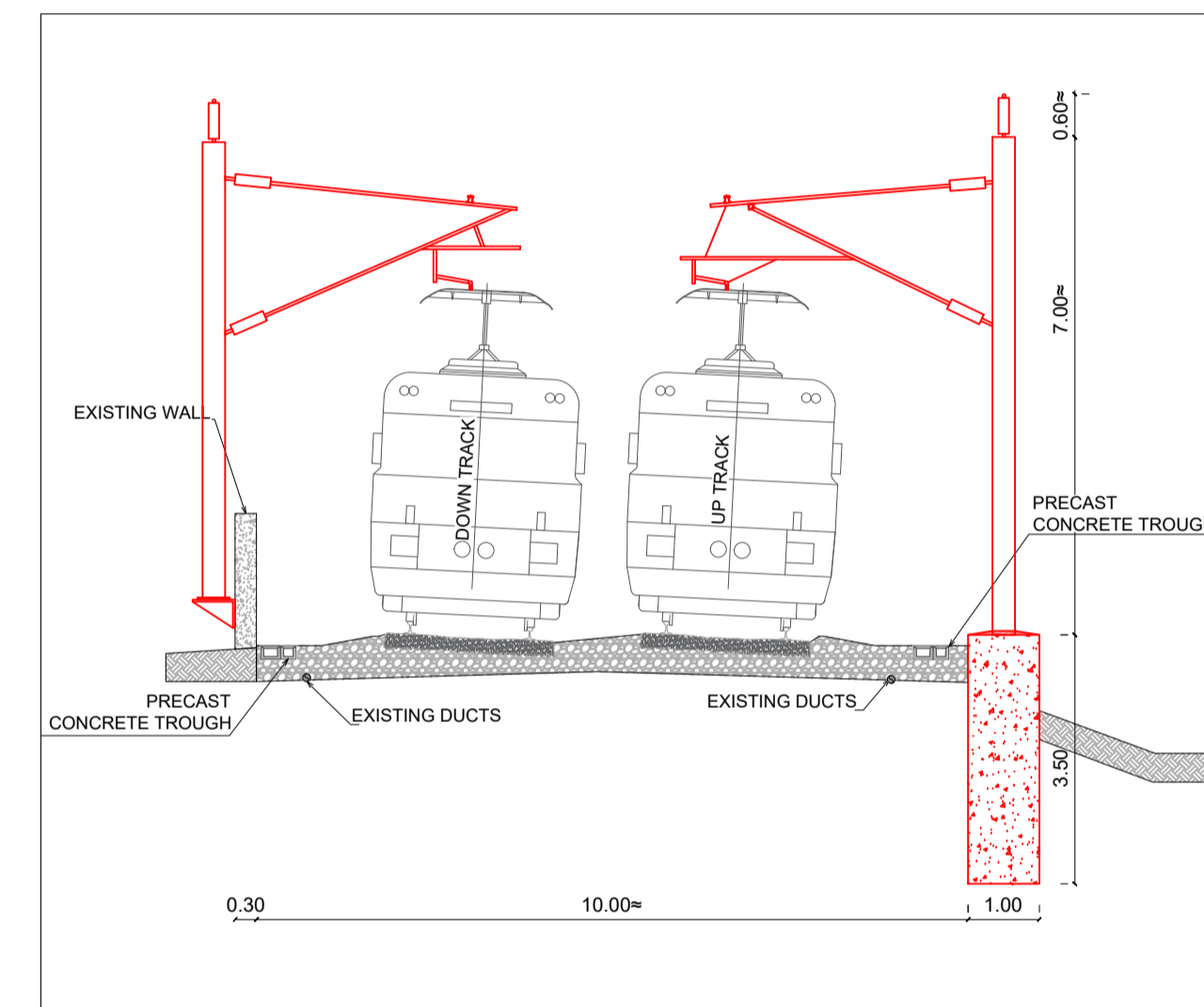
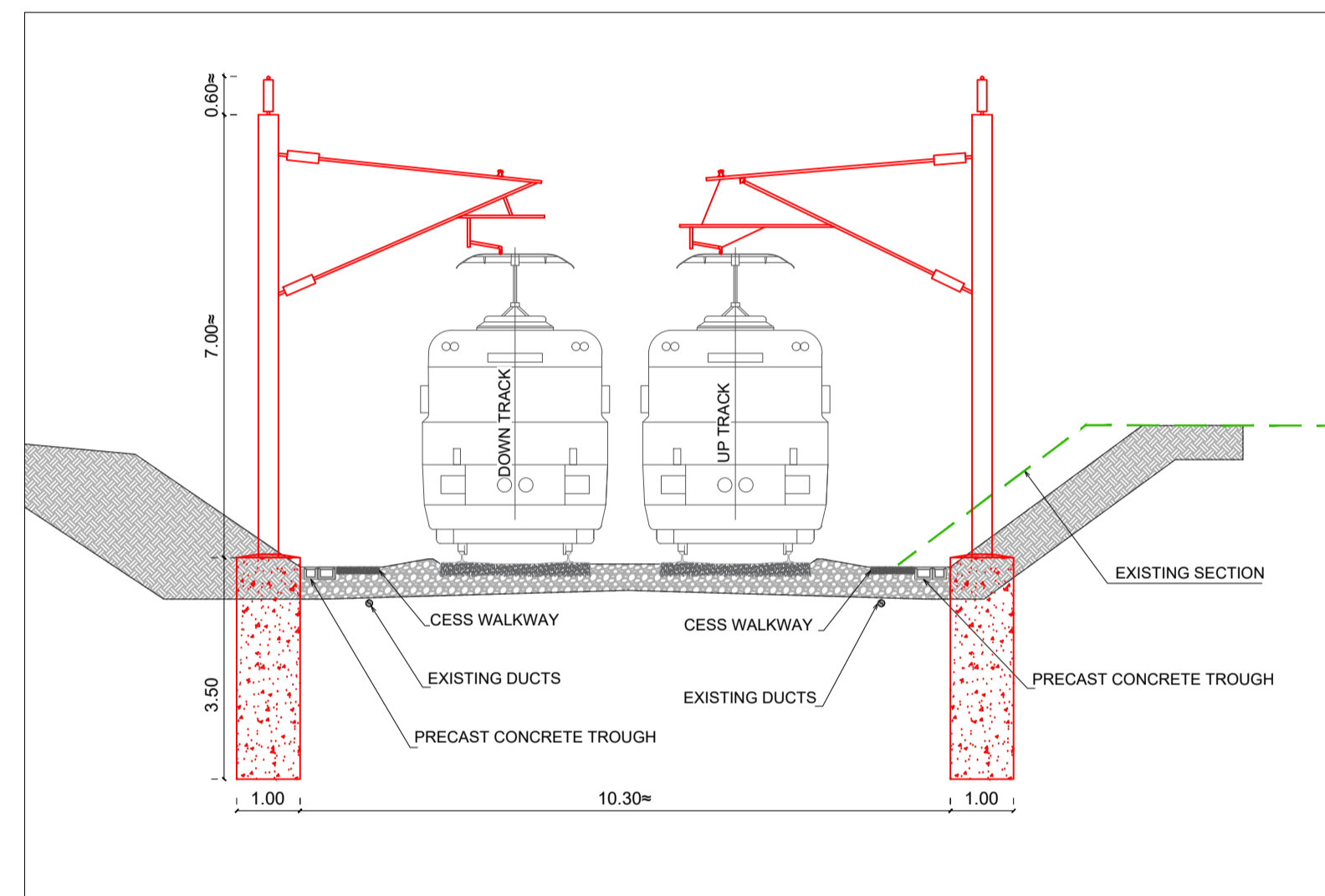
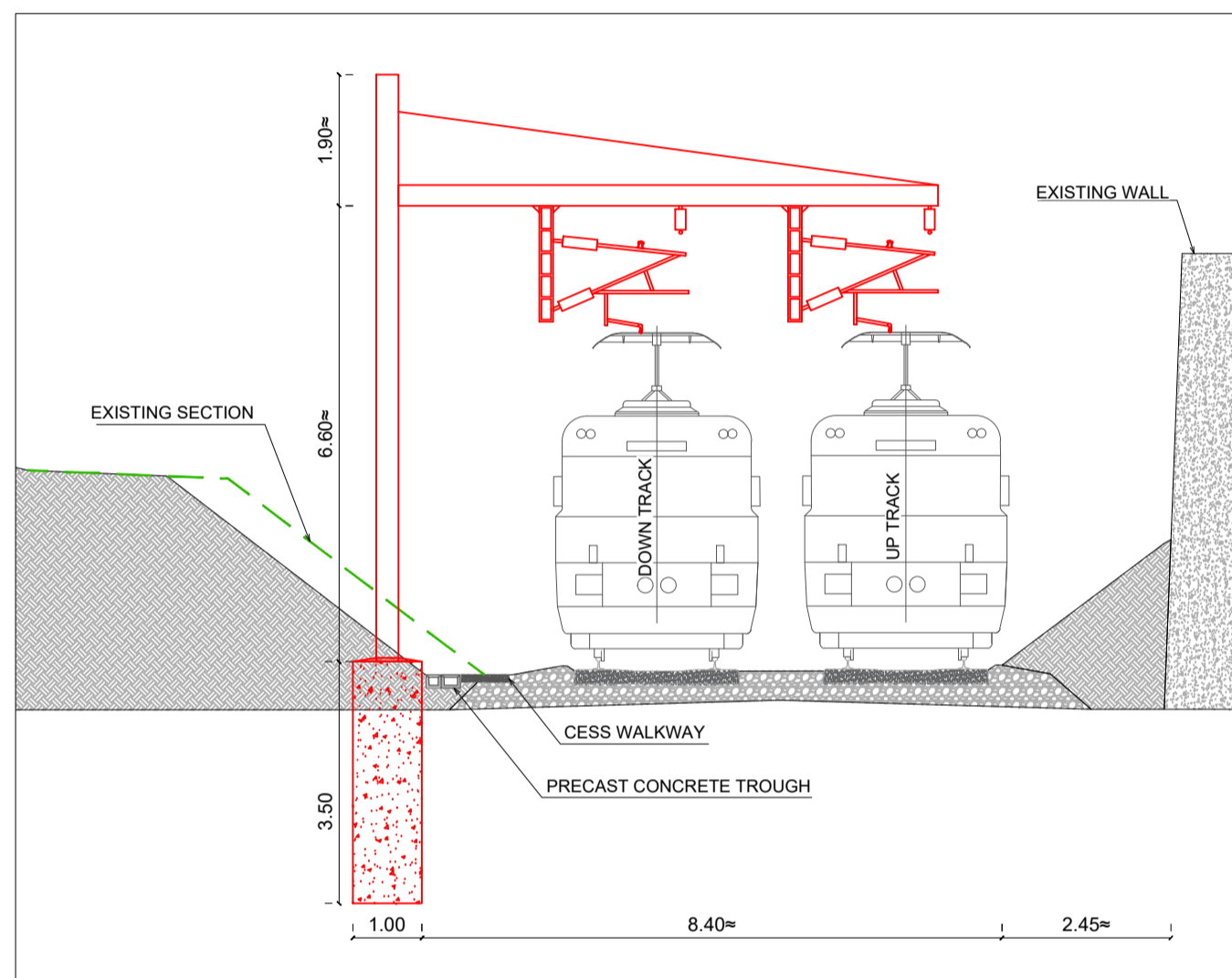
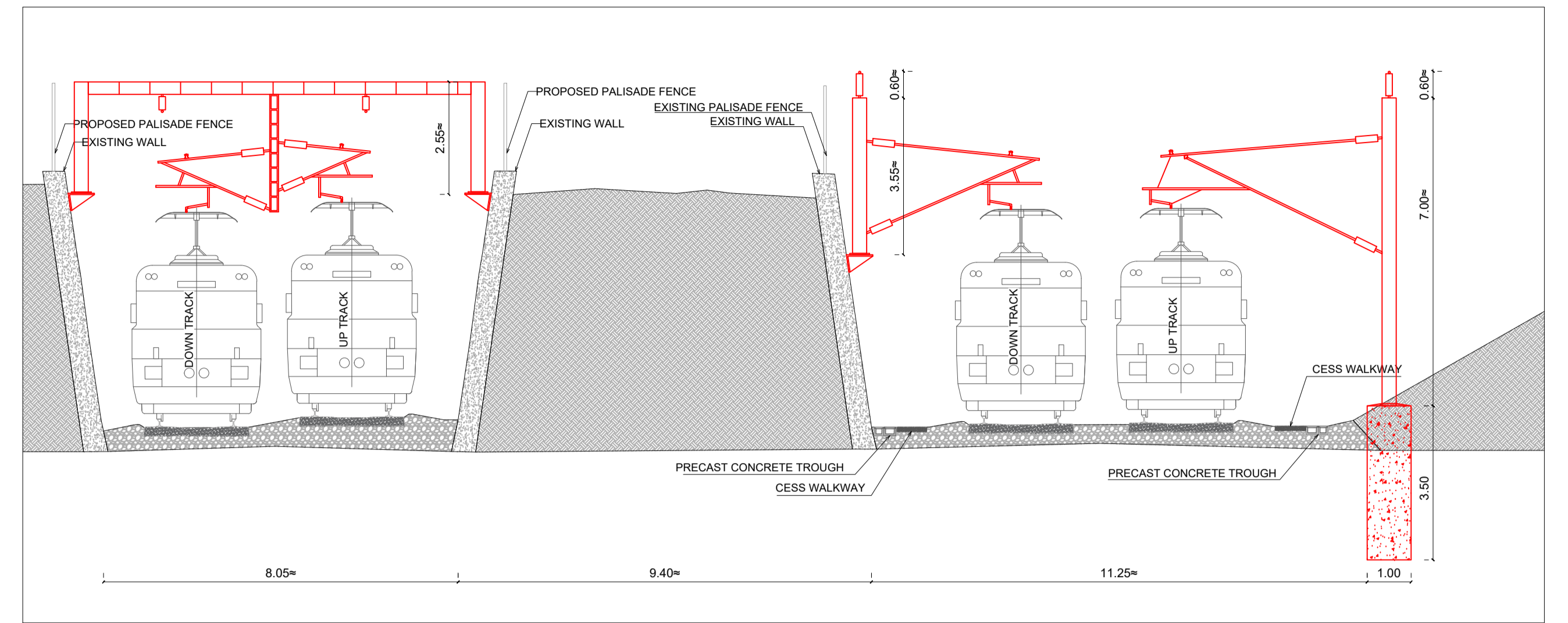
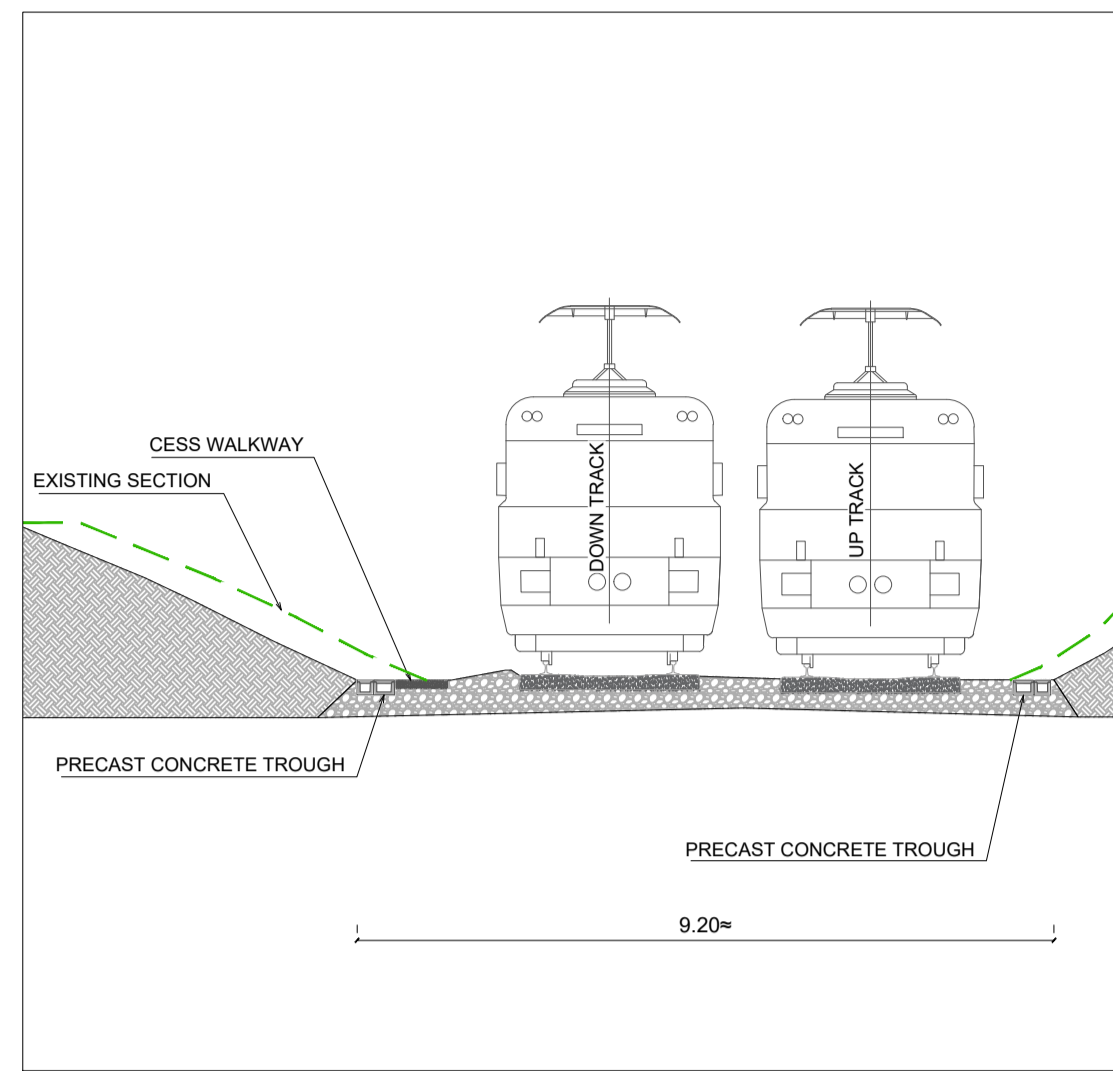
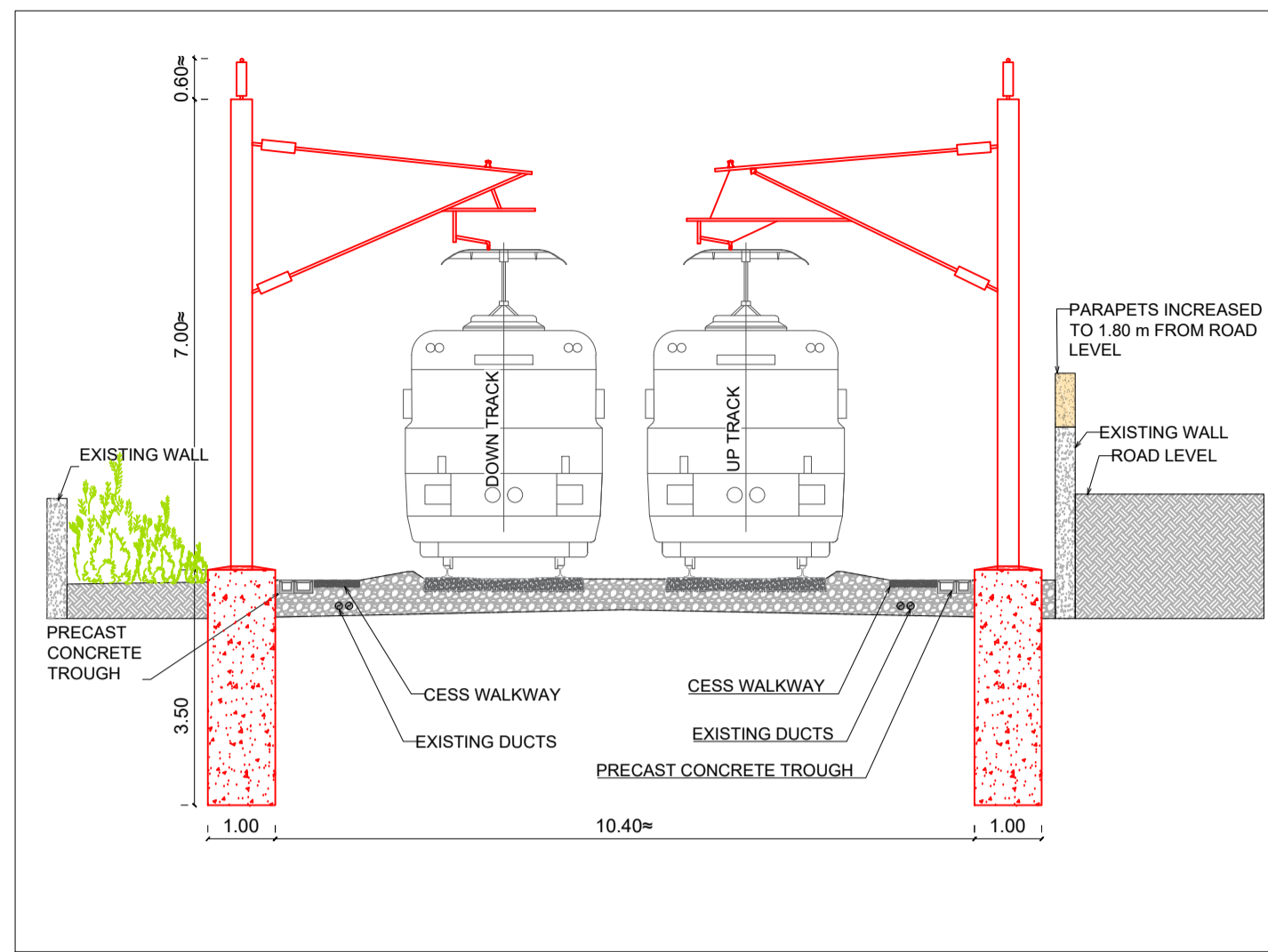
Drawing Title

GENERAL ARRANGEMENTS
TYPICAL OVERHEAD LINE EQUIPMENT CROSS SECTIONS
SECTIONS S1-S2

Scale: 1:100 @ A1 1:200 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC GEN ROUT DR Z 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 1 of 4



V01	April 2022	PLANNING ISSUE	RCA	LAN	CCH
REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY

© Irish Rail (2020). This drawing is confidential and the copyright in it is owned by Irish Rail. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of Irish Rail.
 © Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under "Copyright Ordnance Survey Ireland" Survey No. 0039720 (OSi Aerial Data or OSi LIDAR Data) & Survey No. 2020OSI_NMA_180 (OSi Vector Data).
 All elevations are in metres and relate to OSi Geoid Model (OSGM02) Malin Head as defined by existing Project Control.
 All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active GPS station Tallaght College (TLG).

Client

Consultant

Project

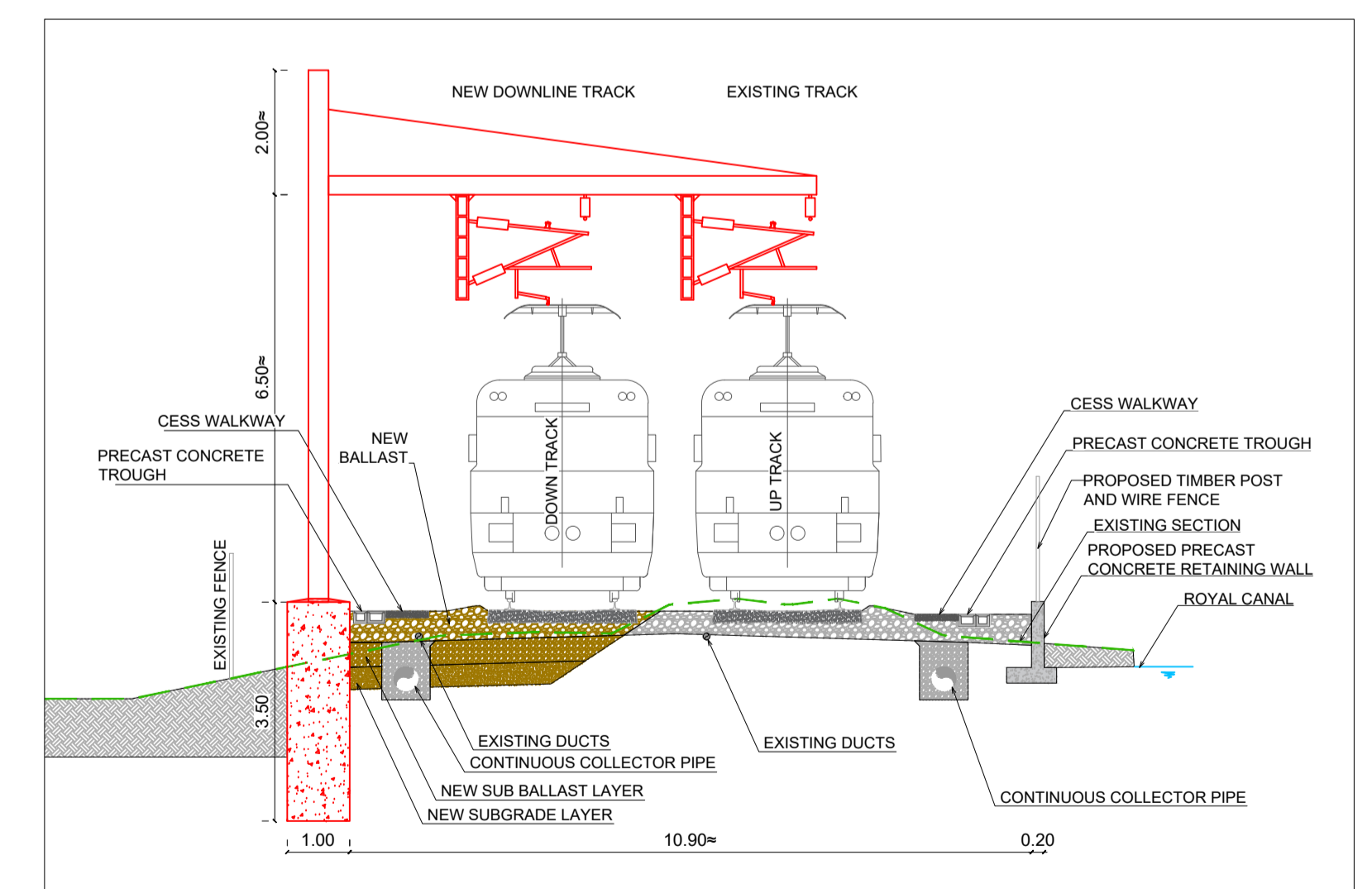
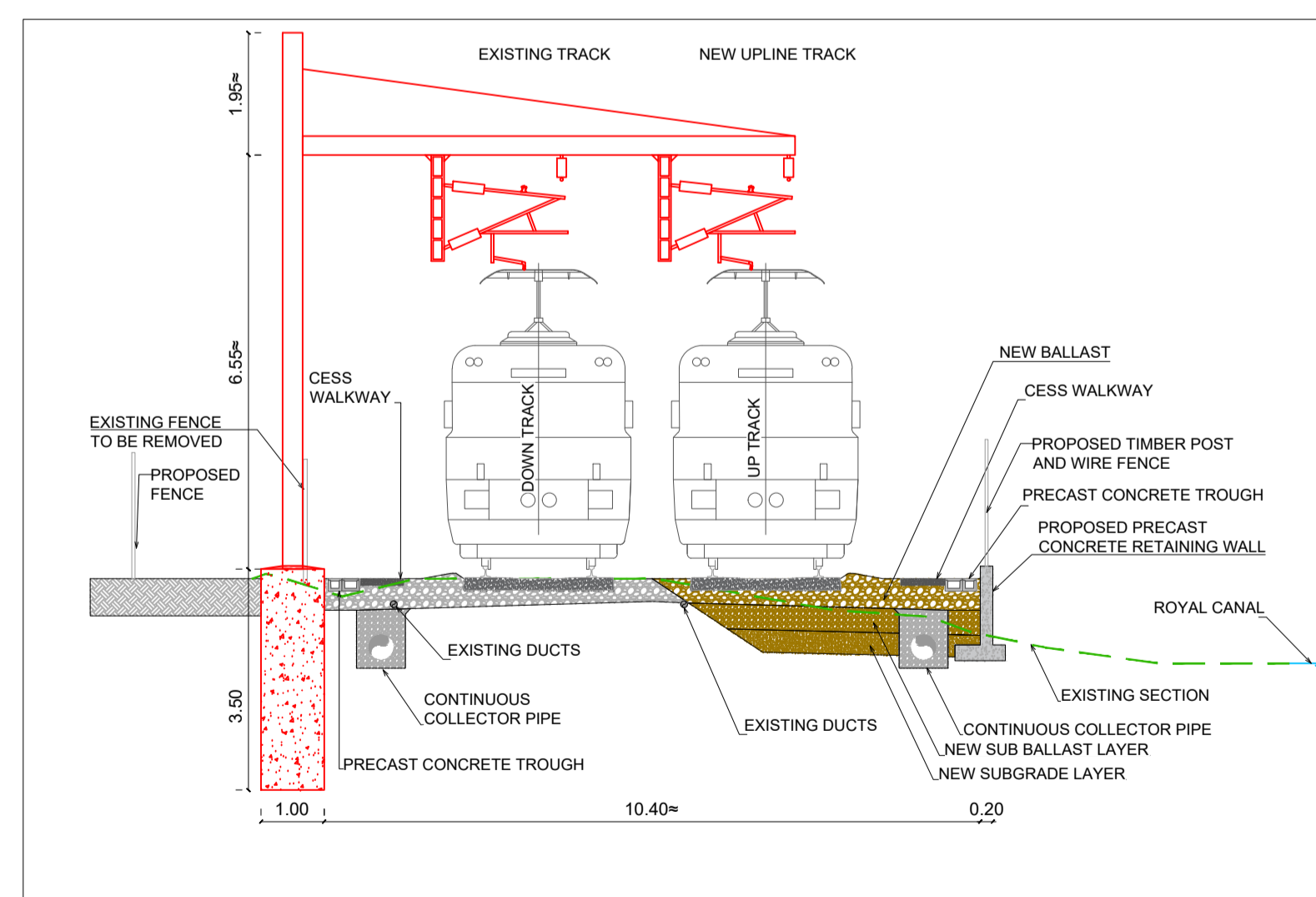
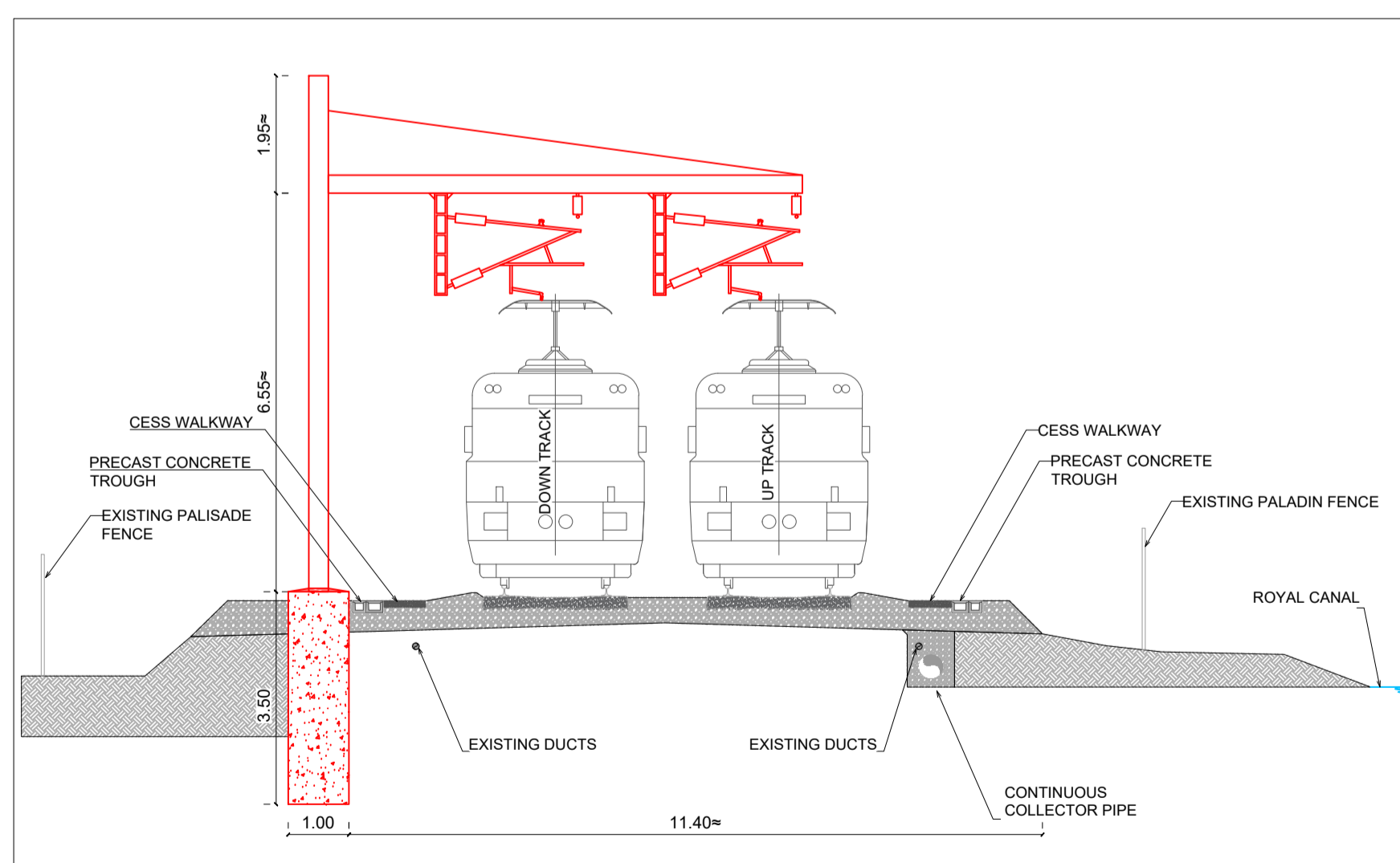
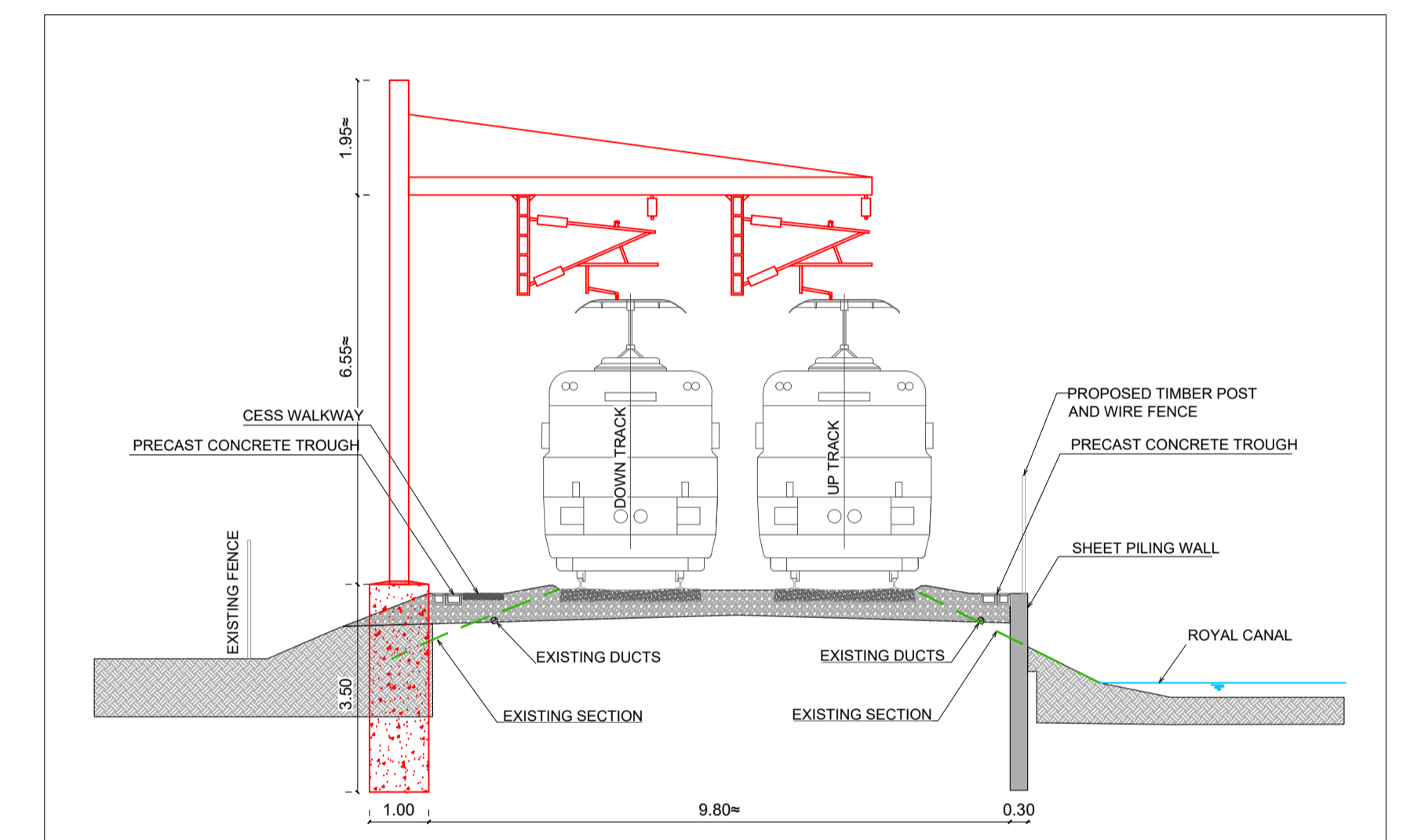
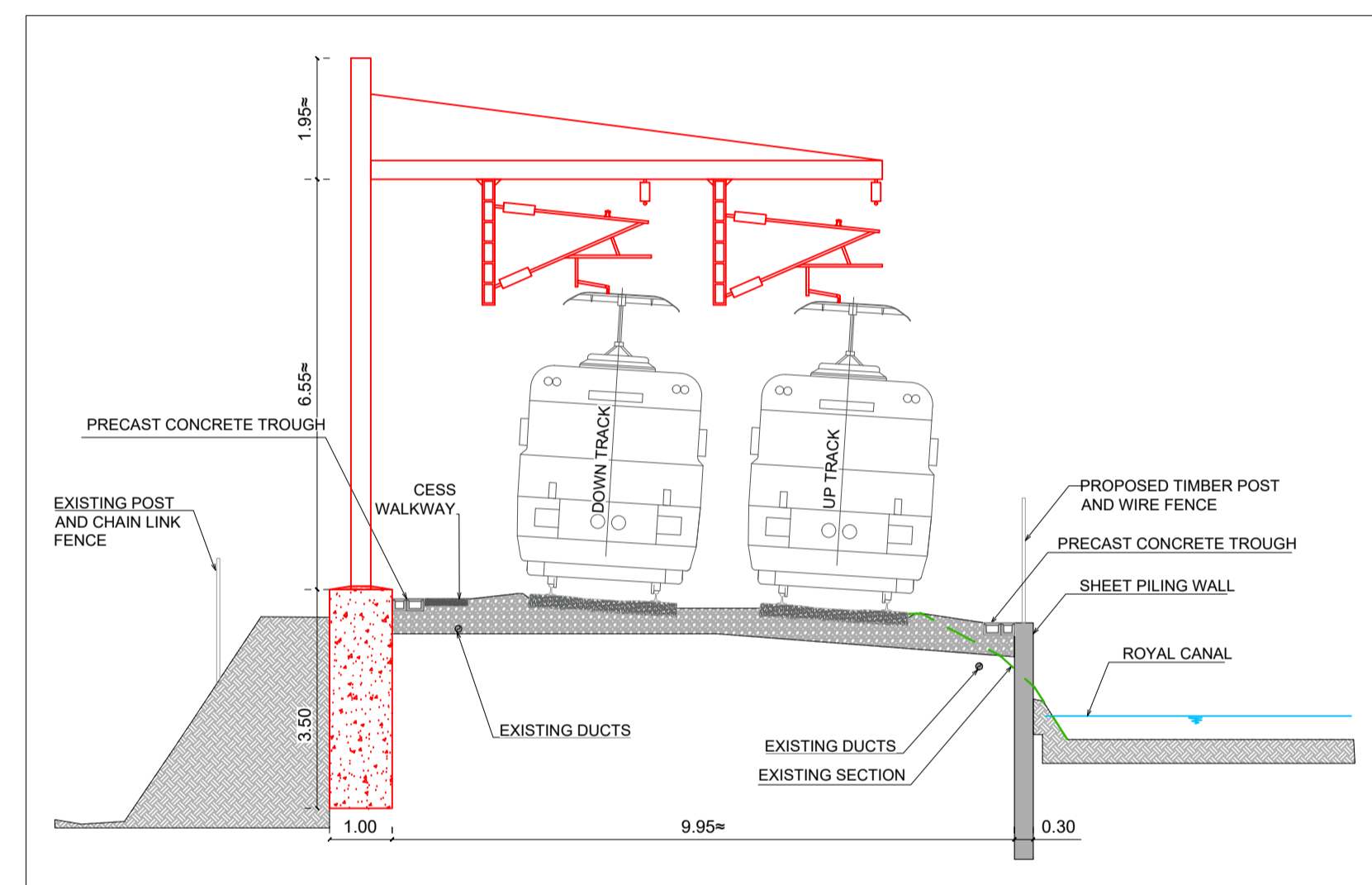
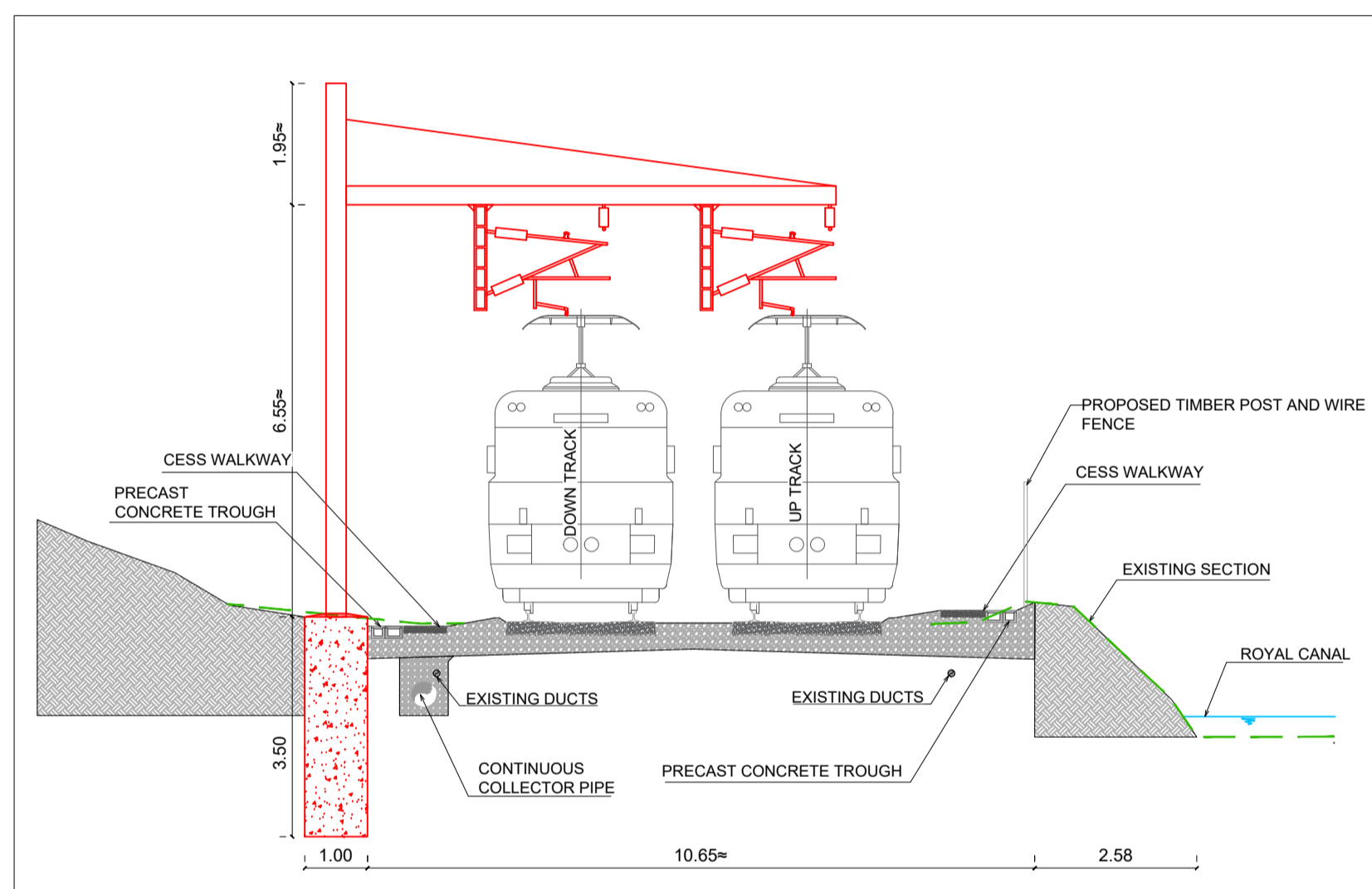
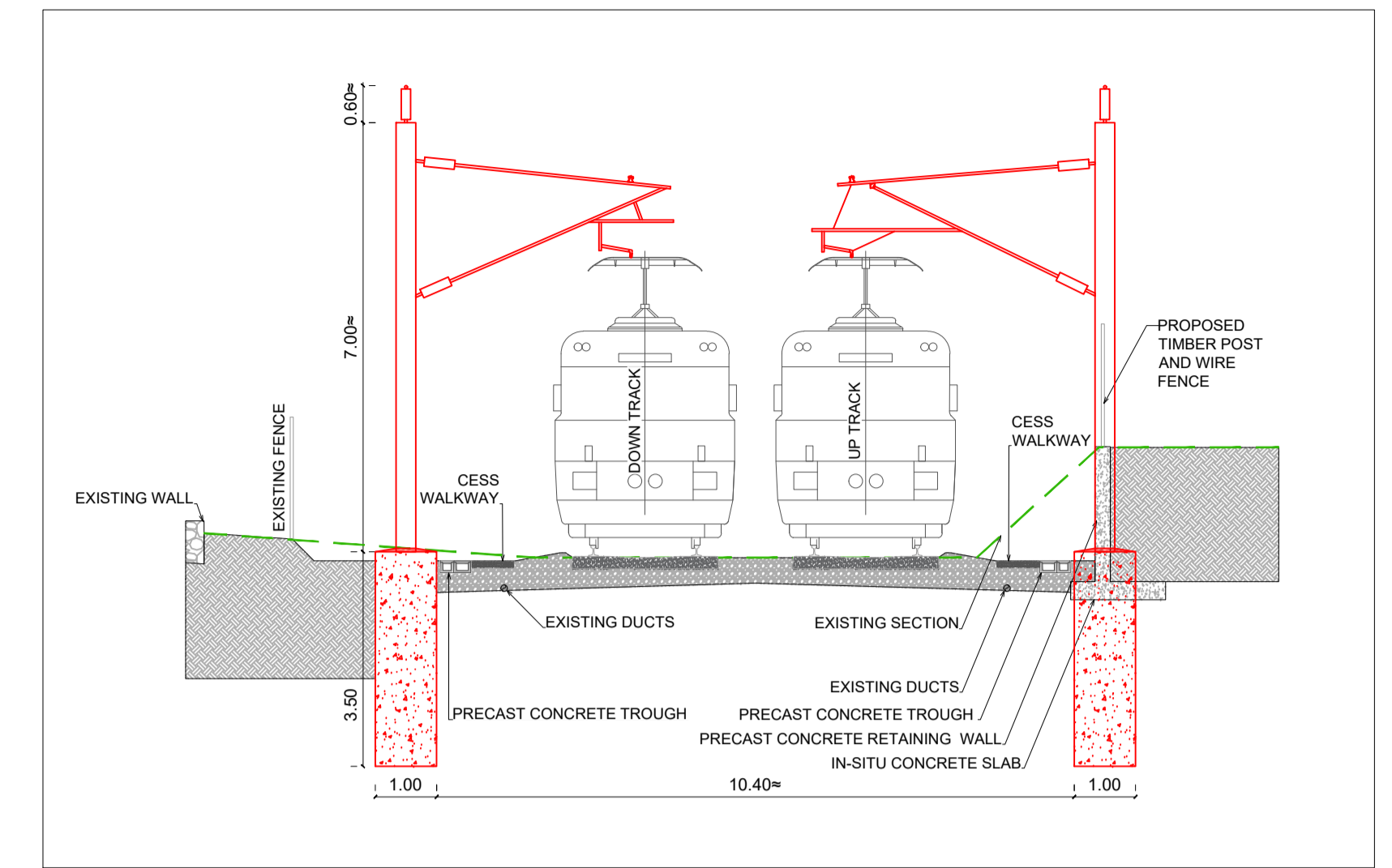
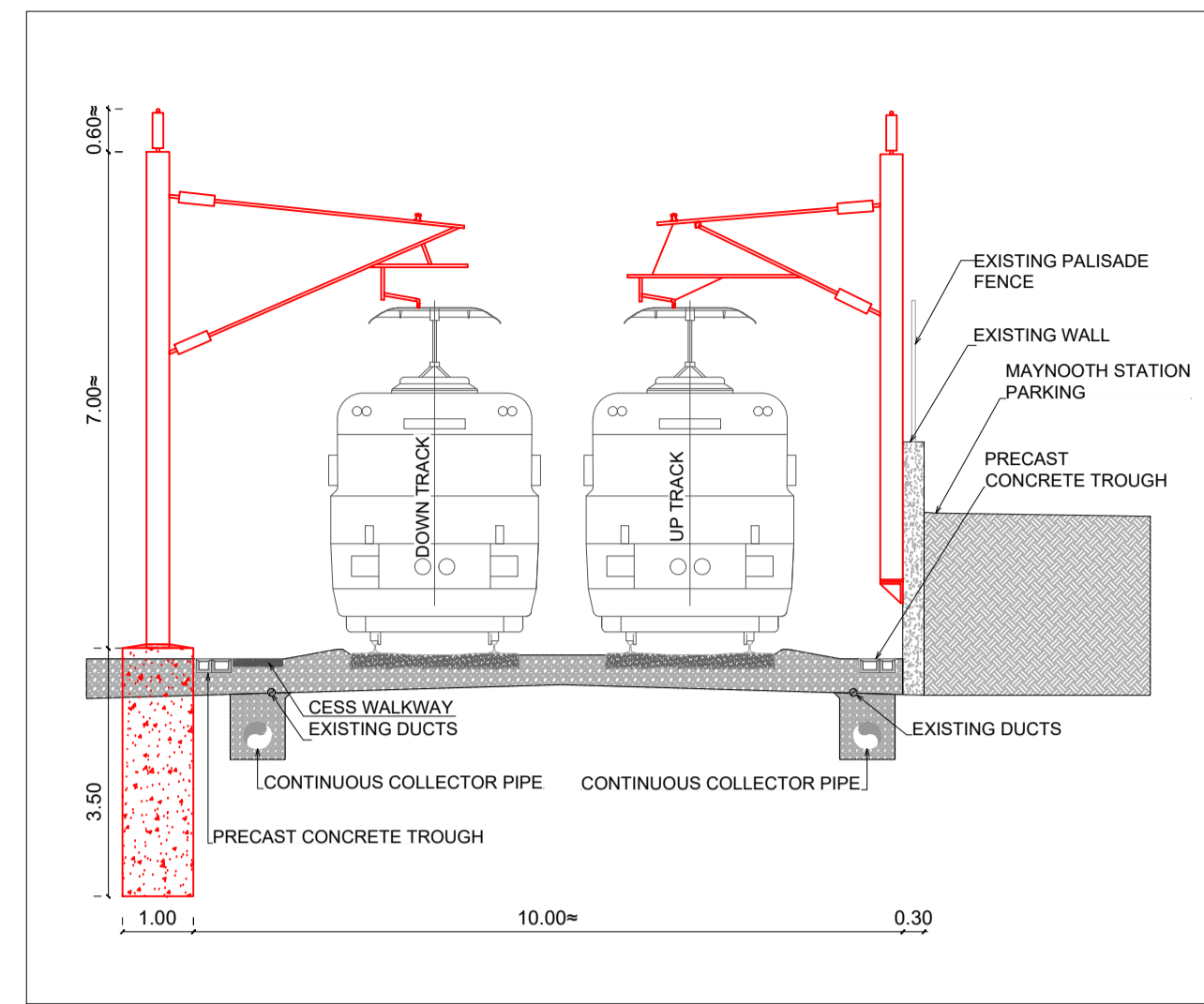
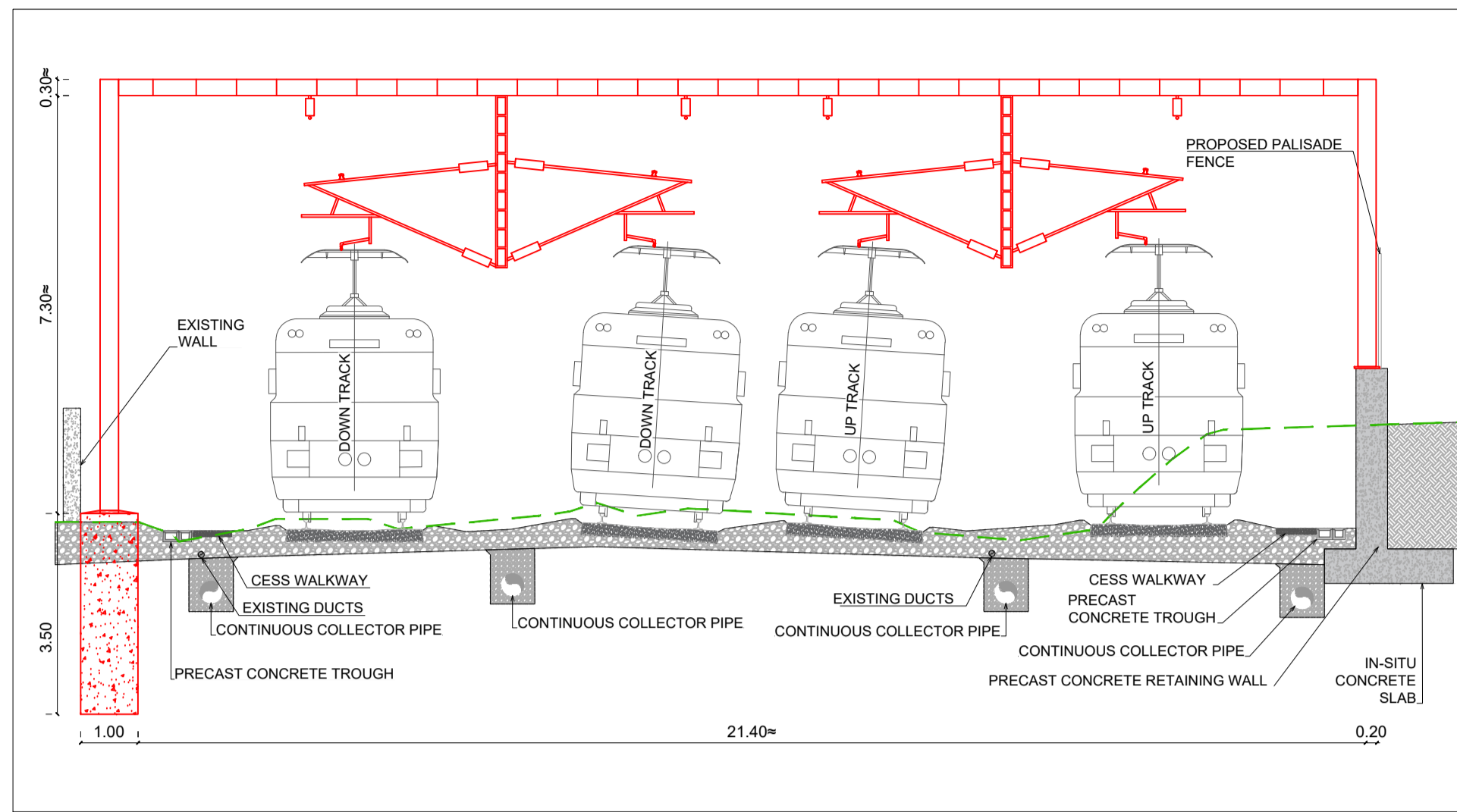
Drawing Title

GENERAL ARRANGEMENTS
TYPICAL OVERHEAD LINE EQUIPMENT CROSS SECTIONS
SECTIONS S3-S4

Scale: 1:100 @ A1 1:200 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC GEN ROUT DR Z 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 2 of 4



V01	April 2022	PLANNING ISSUE	RCA	LAN	CCH
REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY

© Irish Rail (2020). This drawing is confidential and the copyright in it is owned by Irish Rail. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of Irish Rail.
 © Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under "Copyright Ordnance Survey Ireland" Survey No. 0039720 (OSi Aerial Data or OSi LIDAR Data) & Survey No. 2020051_NMA_180 (OSi Vector Data).
 All elevations are in metres and relate to OSi Geoid Model (OSGM02) Malin Head as defined by existing Project Control.
 All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active GPS station Tallaght College (TLG4).

Client

Consultant

Project

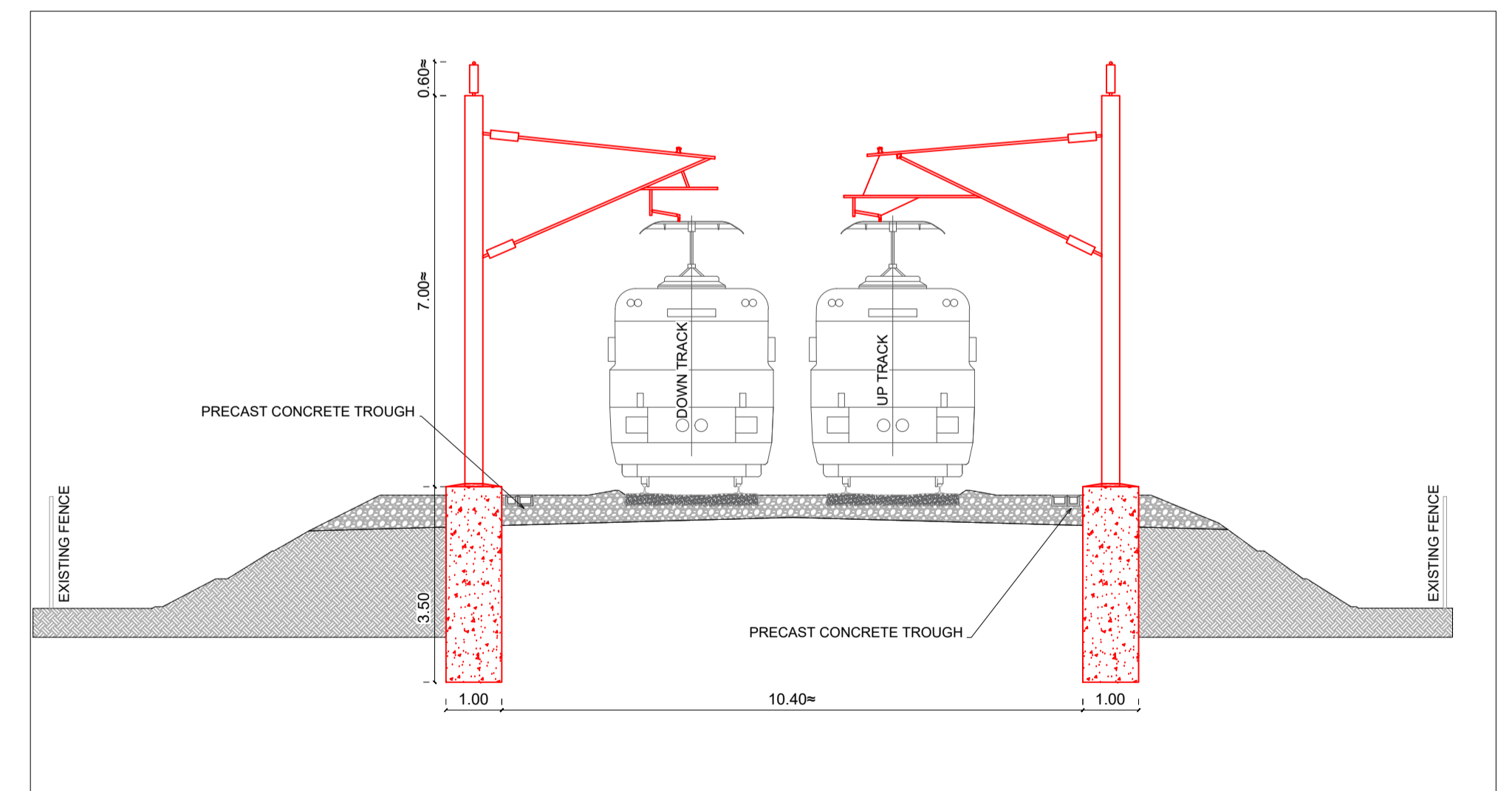
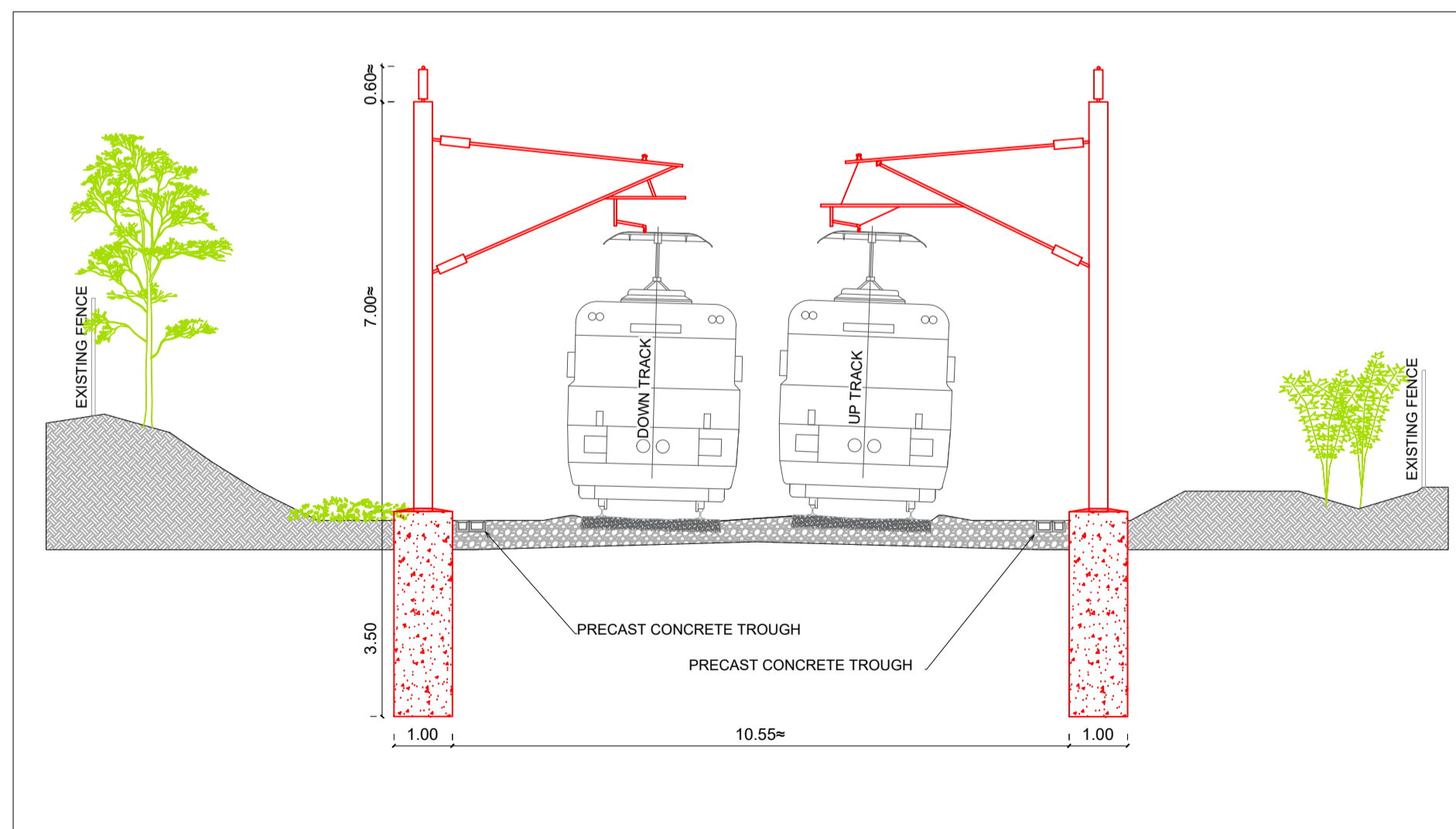
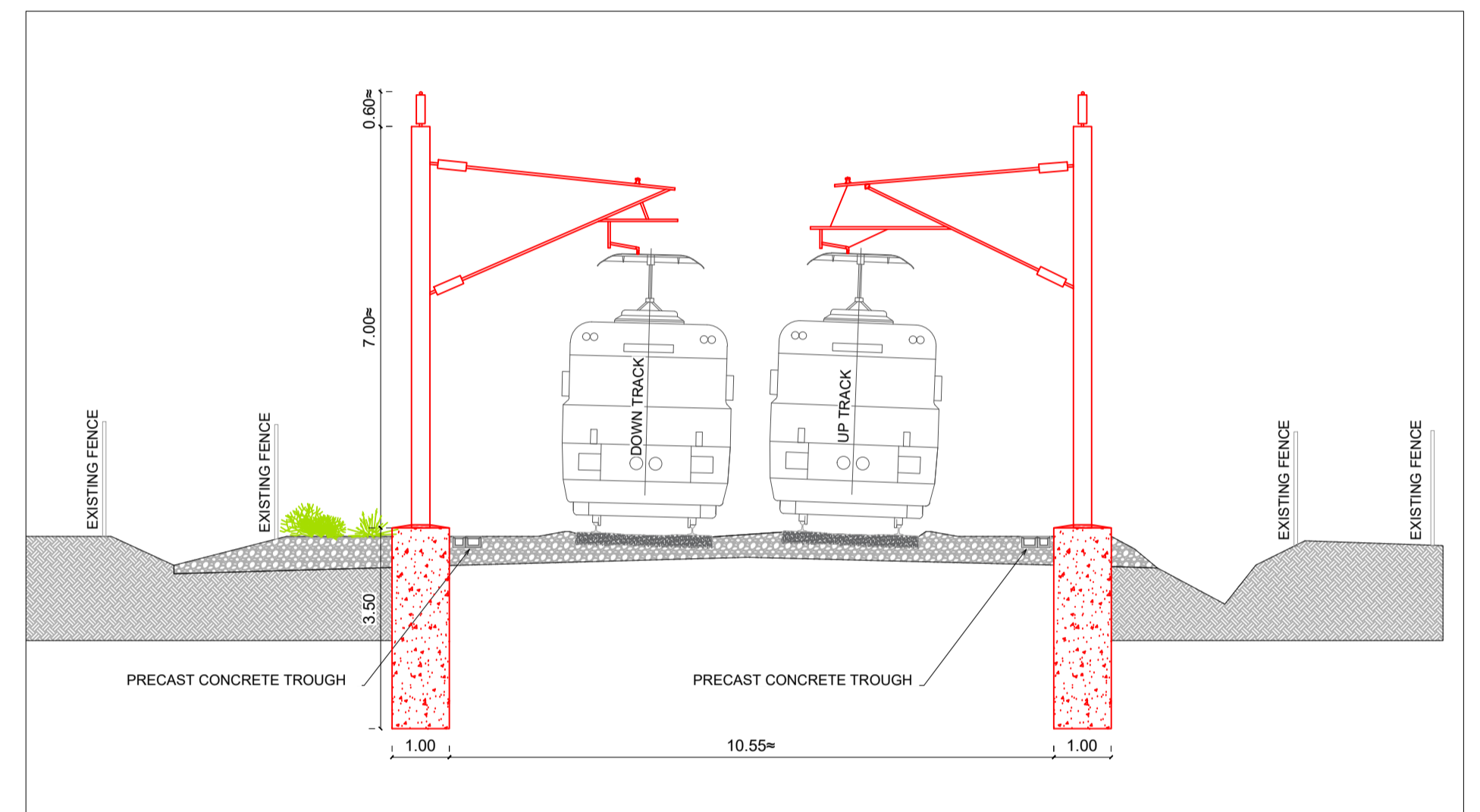
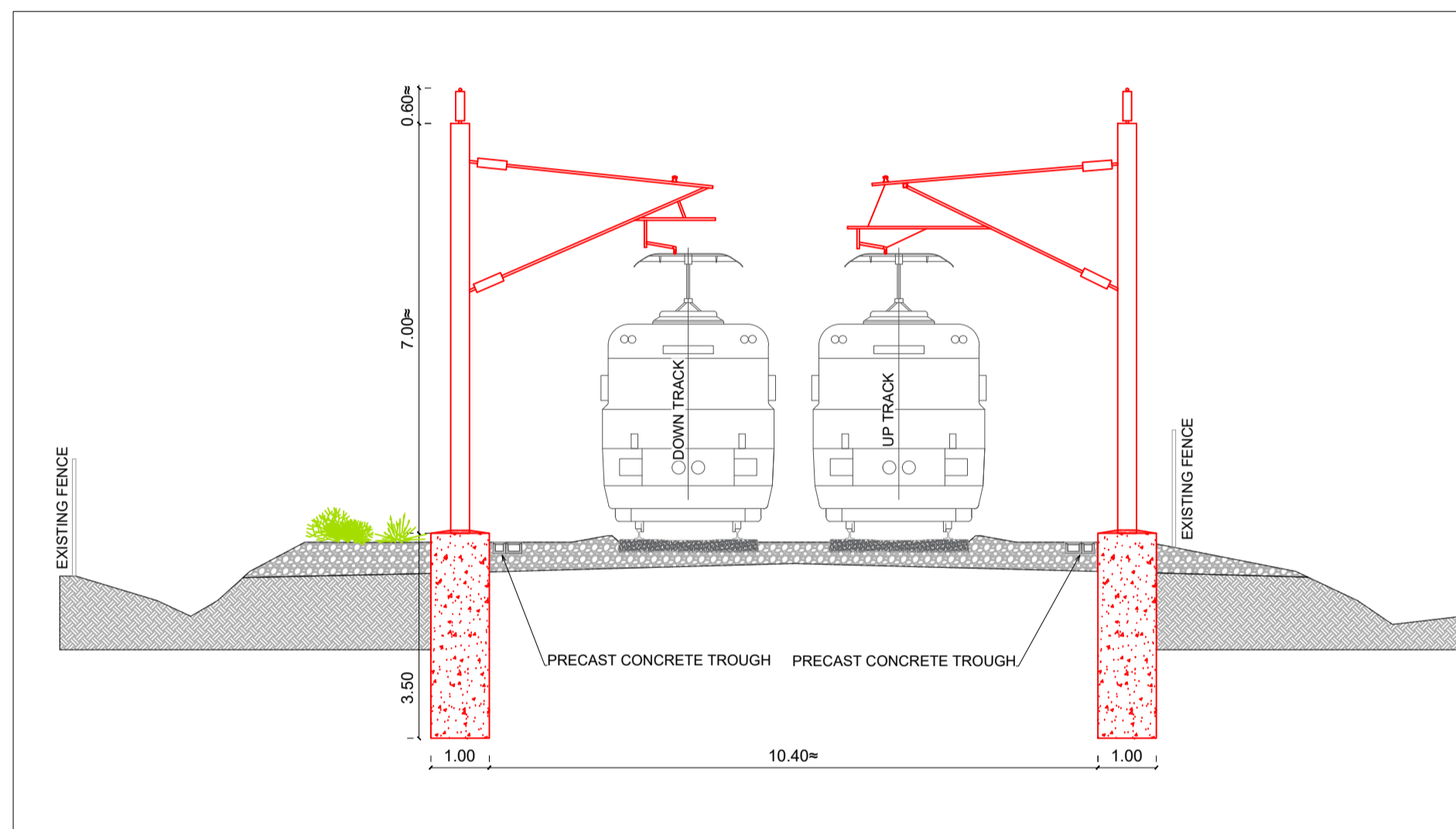
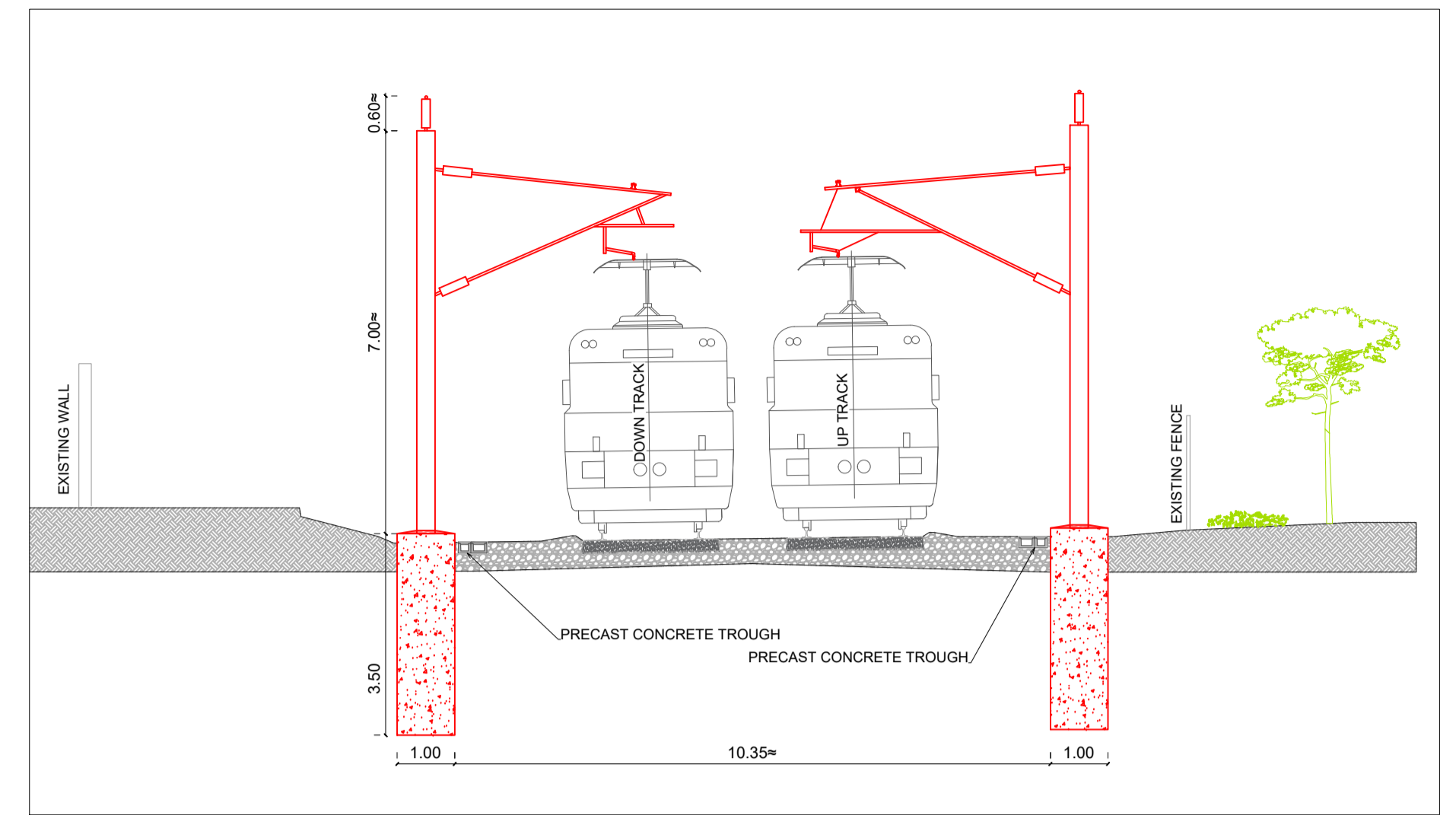
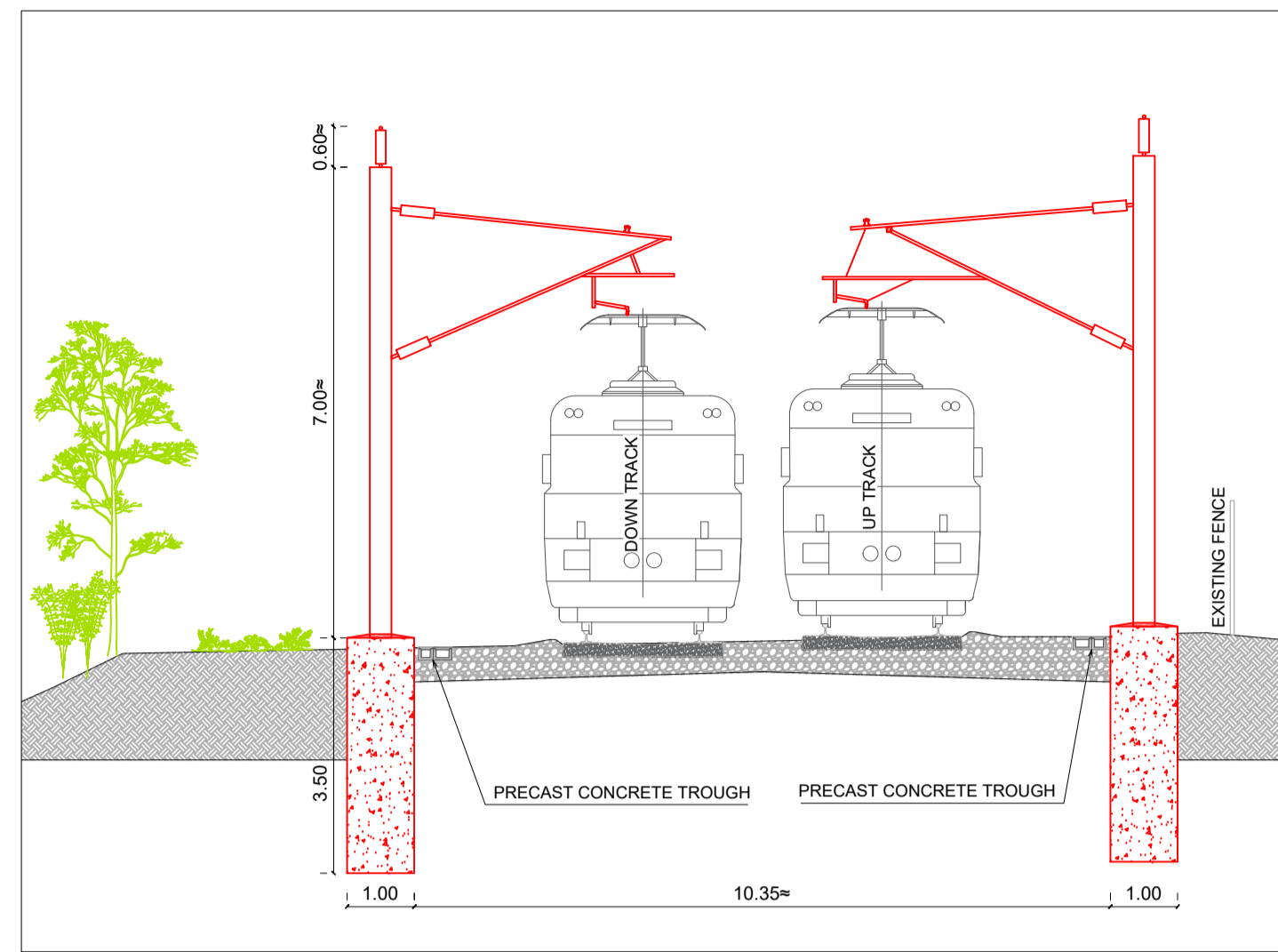
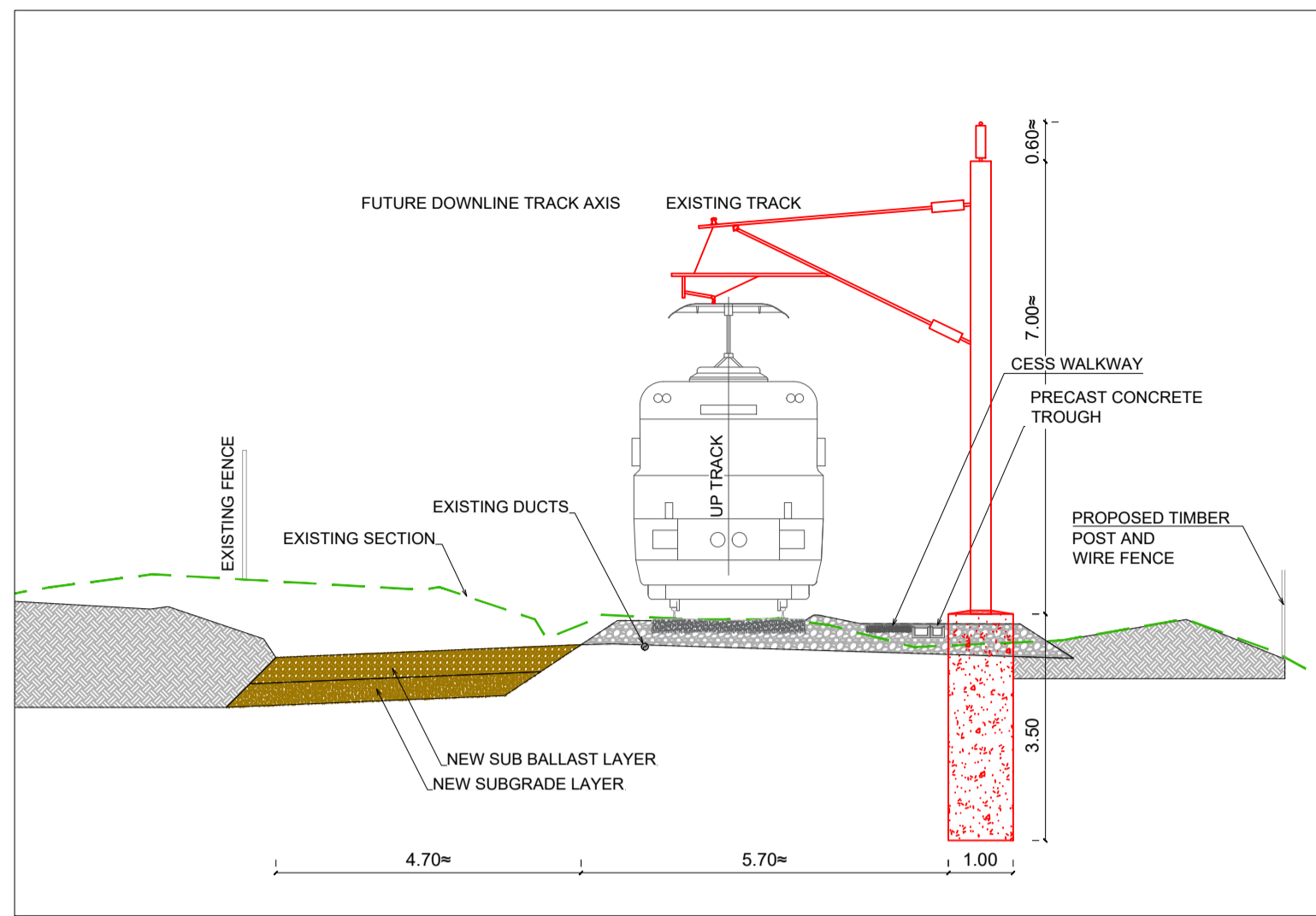
Drawing Title

GENERAL ARRANGEMENTS
TYPICAL OVERHEAD LINE EQUIPMENT CROSS SECTIONS
SECTIONS S5-S6

Scale: 1:100 @ A1 1:200 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC GEN ROUT DR Z 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 3 of 4



REV	DATE	DESCRIPTION	RCA	LAN	CCH
V01	April 2022	PLANNING ISSUE			
© Irish Rail (2022). This drawing is confidential and the copyright in it is owned by Irish Rail. This drawing must not be either loaned, copied or otherwise reproduced in whole or in part or used for any purpose without the prior permission of Irish Rail.			PRODUCED BY		
© Ordnance Survey Ireland and Government of Ireland. All O.S. data used for plans are printed under "Copyright Ordnance Survey Ireland" Survey No. 0039720 (OSI Aerial Data or OSI LIDAR Data) & Survey No. 2020OSI_NMA_180 (OSI Vector Data).			REVIEWED BY		
All elevations are in metres and relate to OSI Geoid Mean (OSGM02) Mean Head as defined by existing Project Control.			APPROVED BY		
All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSI active GPS station Tallaght College (TLG4).					

Client

Tionscatal Éireann
Project Ireland
2040

NTA
Údarás Náisiúnta Iompair
National Transport Authority

Iarnród Éireann
Irish Rail

Consultant

IDOM

G3

IROD
ROUGHAN & O'DONOVAN

Project

DART+
West

Drawing Title

GENERAL ARRANGEMENTS
TYPICAL OVERHEAD LINE EQUIPMENT CROSS SECTIONS
SECTIONS S7-S8

Scale:
1:100 @ A1 1:200 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC GEN ROUT DR Z 0005 D

Date: April 2022 | Job No: P/101086 | Status: F1-Approved & accepted | Rev: V01 | Sheet: 4 of 4