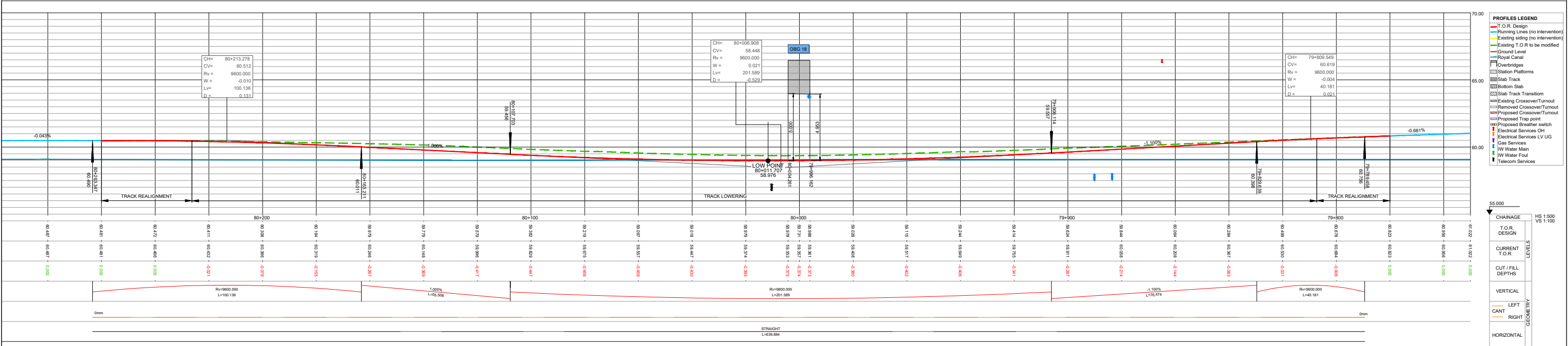


ALIGNMENT LEGEND				STRUCTURES				WALLS AND FENCES		EXISTING UTILITIES		OTHER	
	MILES POST		ACCUMULATIVE STATION POINTS		EXISTING P&C		PROPOSED TRAP POINT		PROPOSED BREATHER SWITCH		TRAP POINT TO BE REMOVED		BREATHER SWITCH TO BE REMOVED
	RAIL CENTERLINES AND TRACKS		P&C TO BE REMOVED		EXISTING TRAP POINT		FOULING POINT		EXISTING TGA		EXISTING OVERBRIDGE		OVERBRIDGE REBUILD/LIFTING
	JUNCTIONS		BUFFER STOP		EXISTING BREATHER SWITCH		EXISTING UNDERBRIDGE		OVERBRIDGE/LCTO TO BE REMOVED		EXISTING STATION		SLAB TRACK/SLAB TRACK TRANSITION
	TRACK LOWERING STRETCH		TRACK REALIGNMENT STRETCH		ESTIMATED OPW FLOODING AREAS		EXISTING FENCES		PROPOSED FENCES		EXISTING/PROPOSED WALLS		SLAB TRACK/SLAB TRACK TRANSITION
	WATER MAIN/GRAVITY FOUL		ELECTRICAL SERVICES OHUG		GAS SERVICES		TELECOMMUNICATION SERVICES		TRACK LOWERING STRETCH		TRACK REALIGNMENT STRETCH		ESTIMATED OPW FLOODING AREAS



LONGITUDINAL PROFILE - S5 TRACK LOWERING AT OBG18

NOTES

- DRAWING ALIGNMENT CHECK REPRESENTS THE TRACK LOWERING FOR BOTH TRACKS. HOWEVER, FOR THIS STAGE OF THE DESIGN, ONLY THE DOWN ALIGNMENT HAS BEEN PRODUCED FOR MOST TRACKS AND THE UP ALIGNMENT WILL BE PROVIDED AT A LATER STAGE. IN OTHER CASES, DUE TO THE OVERLAP BETWEEN TRACKS THE PROJECTED TRACK IS NOT ALWAYS VISIBLE IN THE LONGITUDINAL PROFILES.
- A VERIFICATION OF THE DEPTH OF THE EXISTING SERVICES CROSSING THE LINE AND THE RELATED PROTECTION/INVERSION ACTIONS IS PENDING. SERVICES IN THE LONG SECTION ARE SHOWN INDICATIVELY WITH REASONABLE ACCURACY IN THEIR HORIZONTAL LOCATION. THE VERTICAL DEPTH IS INDICATIVE AND ONLY CLEARLY SPECIFIED WHEN AVAILABLE.

REV.	DATE	DESCRIPTION	SDR	MRI	CCH
V01	April 2022	PLANNING ISSUE			
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Client

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2040

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Irish Rail

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Project

DART+ West

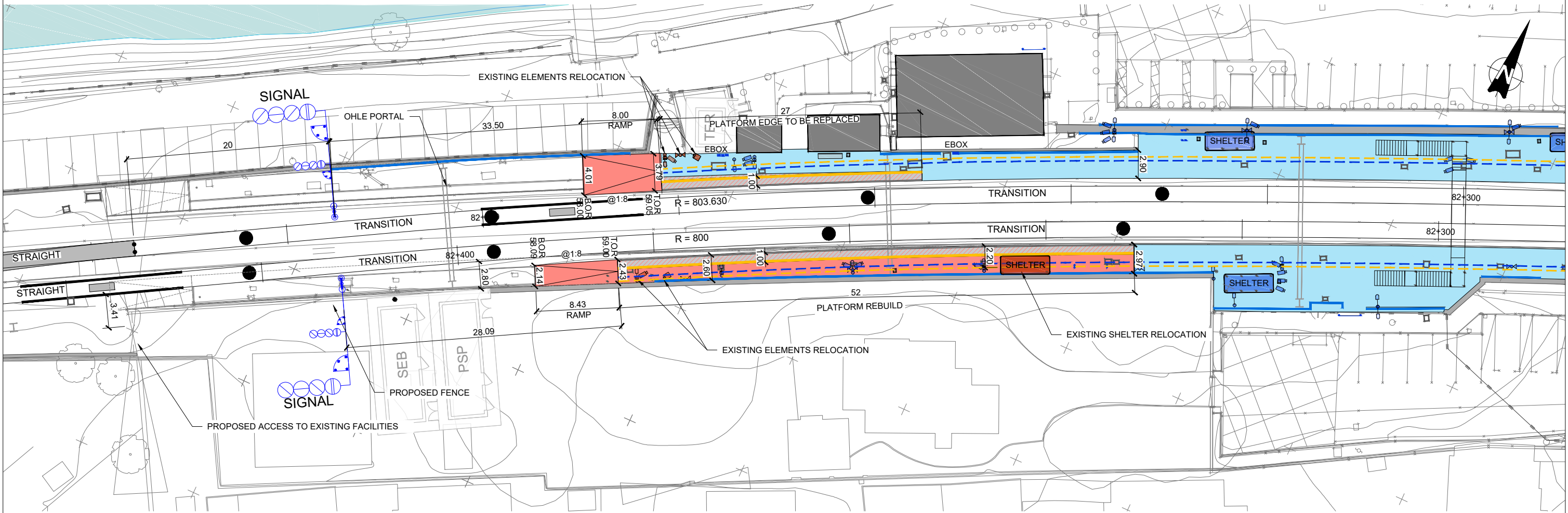
Drawing Title

PERMANENT WAY DESIGN
CLONSILLA TO MAYNOOTH, ALIGNMENT AND PROFILES

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase

MAY MDC TRK SC06 DR C 0002 D

Date: April 2022 Job No: P/101086 Status: F1-Approved & accepted Rev: V01 Sheet: 02 of 02



LEGEND - INTERVENTION		LEGEND - PLATFORM ELEMENTS TO BE RELOCATED		LEGEND - EXISTING PLATFORM ELEMENTS	
	EXISTING PLATFORM (NO INTERVENTION)		LAMP POST		LAMP POST
	PLATFORM TO BE DEMOLISHED		TWIN SPOT LUMINAIRE (POLE MOUNTED)		TWIN SPOT LUMINAIRE (POLE MOUNTED)
	PLATFORM TO BE REBUILT		CCTV CAMERA		CCTV CAMERA
	PLATFORM EDGE TO BE REBUILT/REPAVED		INFORMATION PANEL		INFORMATION PANEL
	1.80 m FROM PLATFORM EDGE		SPEAKER		SPEAKER
	2.20 m FROM PLATFORM EDGE		SHELTER		SHELTER

V01	April 2022	PLANNING ISSUE	SDR	MRI	CCH
REV.	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
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Client

Consultant

Project

Drawing Title

PERMANENT WAY DESIGN
MAYNOOTH - GENERAL LAYOUT
DETAILED PLAN

Scale:

1:200 @ A1 1:400 @ A3

Drawing Number

MAY MDC TRK RS14 DR C 0001 D

Date:

April 2022

Job No:

P/101086

Status:

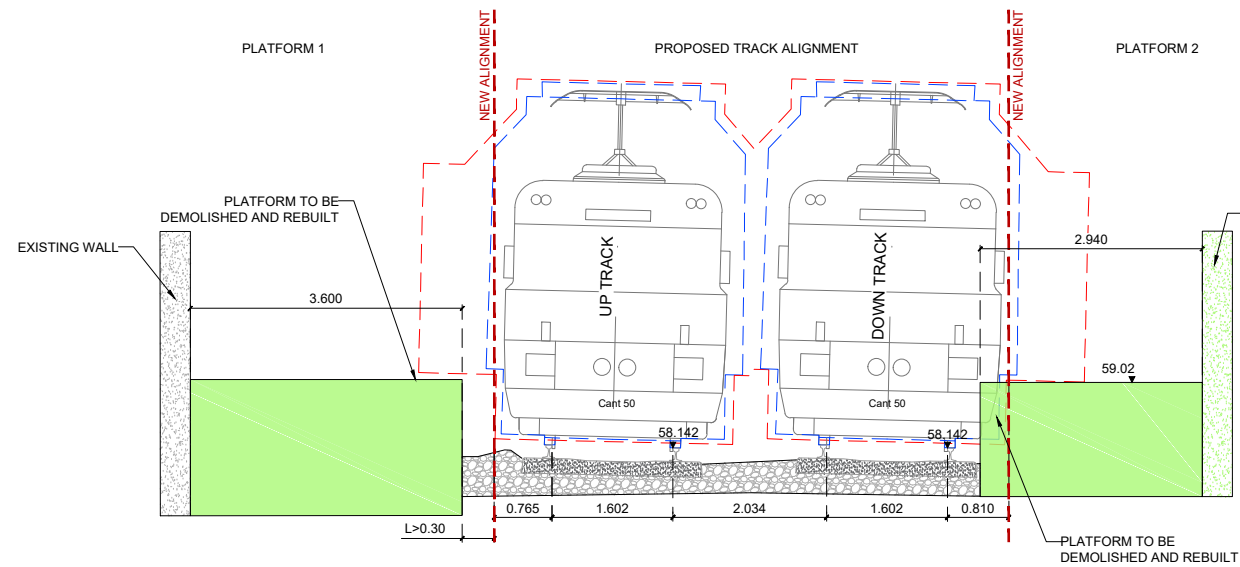
F1-Approved & accepted

Rev:

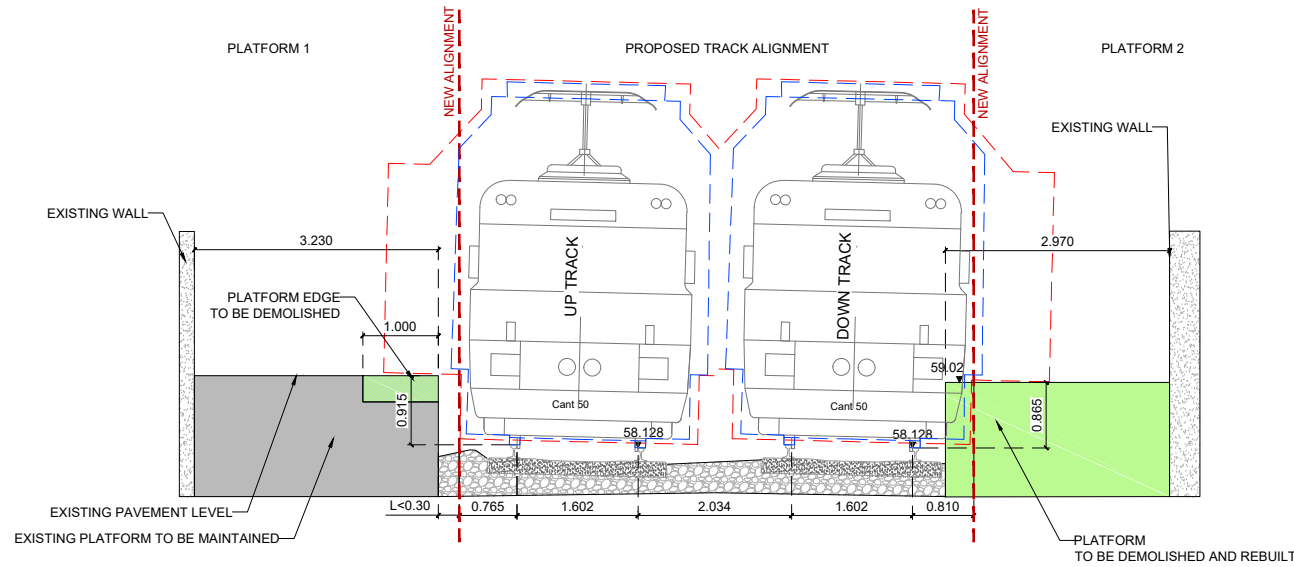
V01

Sheet:

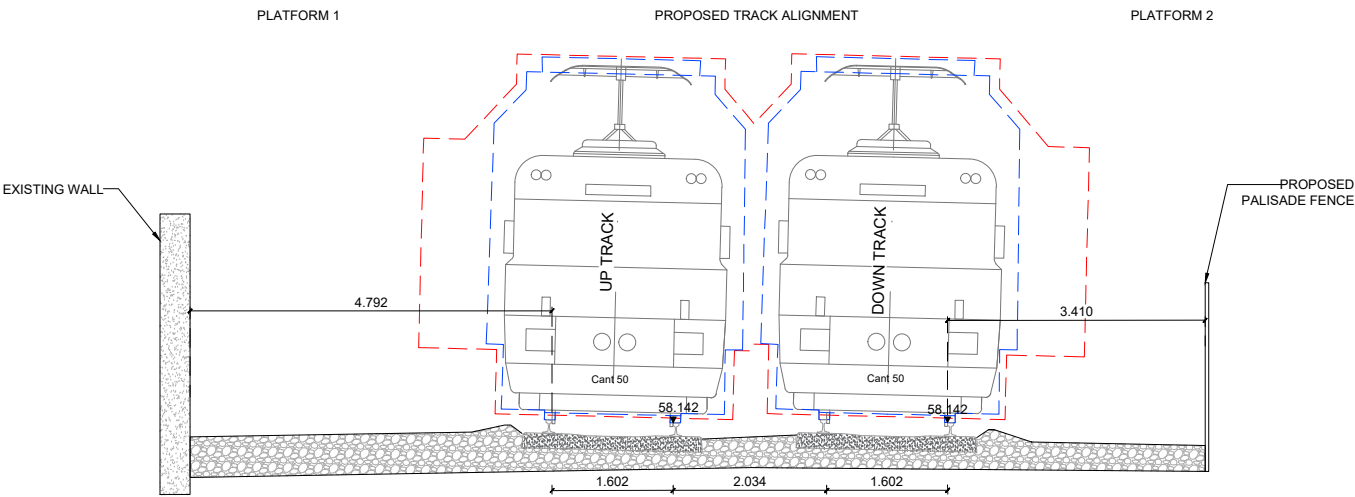
02 of 03



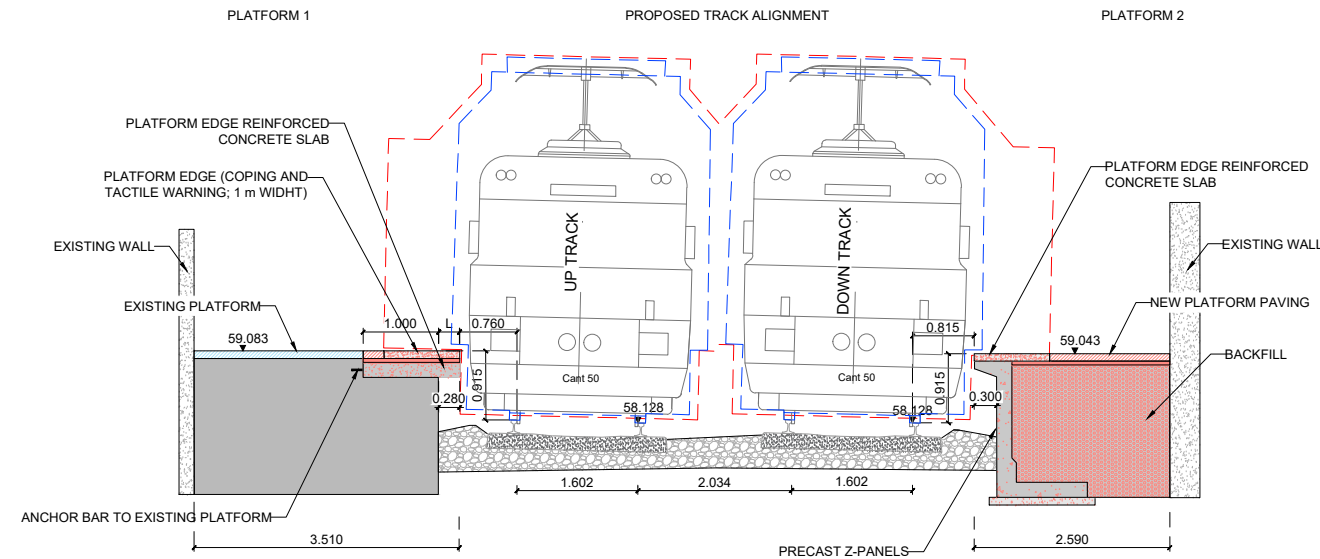
Section MAY 01 - Platforms to be demolished (L>300 mm)
SCALE 1:50



Section MAY 02 - Platforms to be demolished (L<300 mm)
SCALE 1:50



Section MAY 01 - Platforms demolition (L>300 mm)
SCALE 1:50



Section MAY 02 - Platforms 1 Edge realignment; Platform 2 Platform reconstruction (L<300 mm)
SCALE 1:50

REV	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
V01	April 2022	PLANNING ISSUE	SDR	MRI	CCH

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Client

Consultant

Project

Drawing Title

PERMANENT WAY DESIGN
MAYNOOTH - GENERAL LAYOUT
CROSS SECTIONS

Scale:
1:200 @ A1 1:400 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
MAY MDC TRK RS14 DR C 0001 D

Date: April 2022 Job No: P/101086 Status: F1-Approved & accepted Rev: V01 Sheet: 03 of 03