

CURRENT STATE. ELEVATION
SCALE: 1:100

REV	DATE	DESCRIPTION	PRODUCED BY	REVIEWED BY	APPROVED BY
V01	April 2022	PLANNING ISSUE	EAC	ACJ	CCH

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 Survey No: 6039720 (OS Aerial Data or OS Lidar Data) & Survey No: 2020/OS_LMA_180 (OS Vector Data).
 All elevations are in metres and relate to OS Geoid Model (OSGM02). Main Head as defined by existing Project Control.
 All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OS active GPS station Tallaght College (TLG).

Client

Consultant

Project

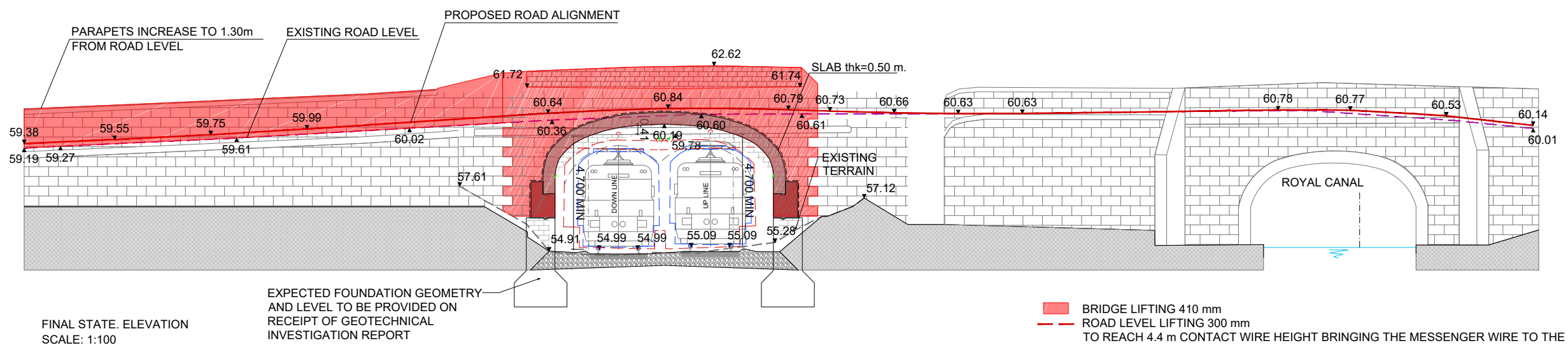
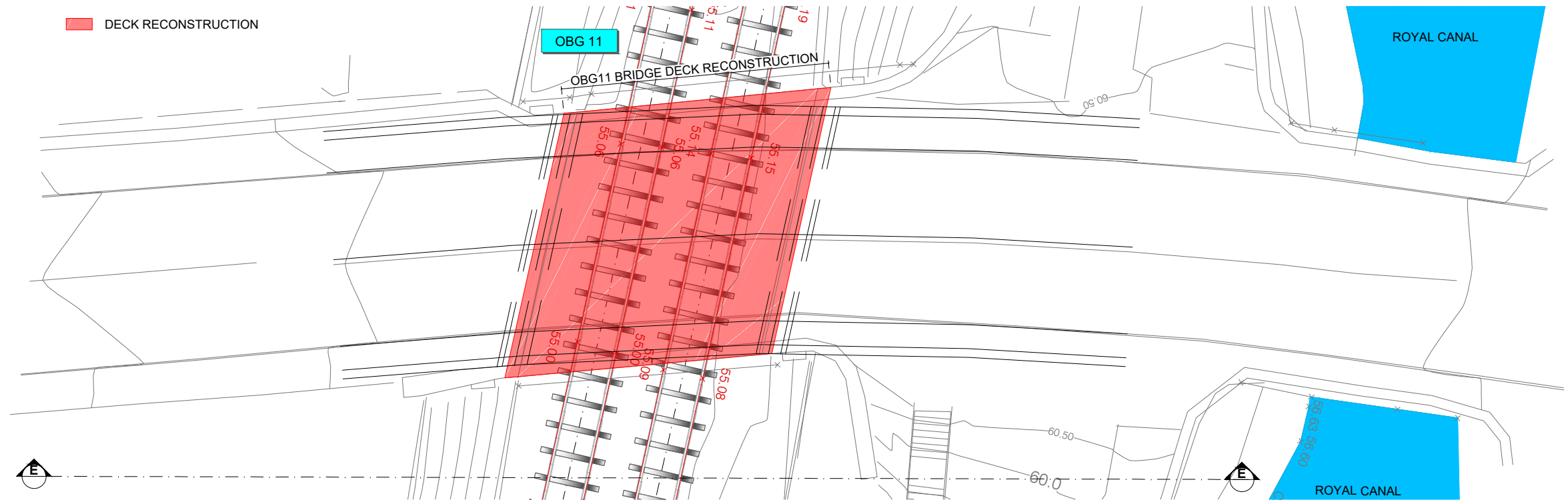
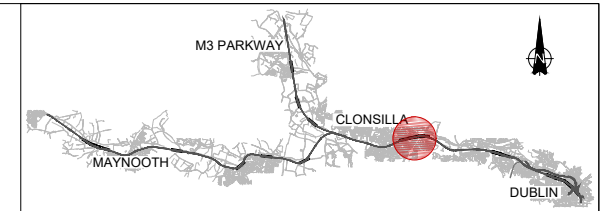
Drawing Title

STRUCTURE DESIGN
OBG11. BRIDGE DECK RECONSTRUCTION
CURRENT STATE

Scale: 1:1000 @ A1 1:2000 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
 MAY MDC STR RS09 DR C 0002 D

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



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 All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active GPS station Tallaght College (TLG9).

Client

Consultant

Project

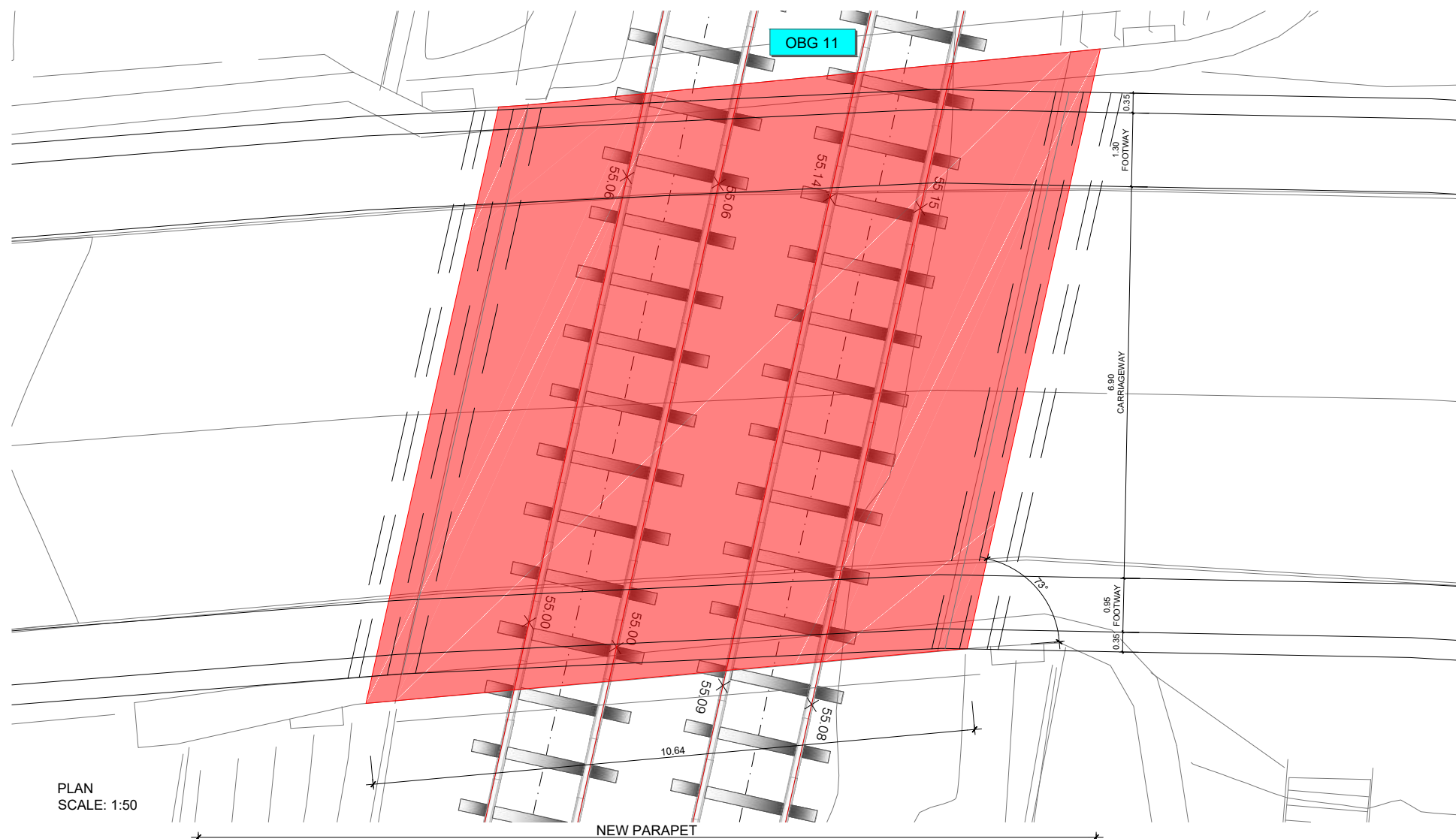
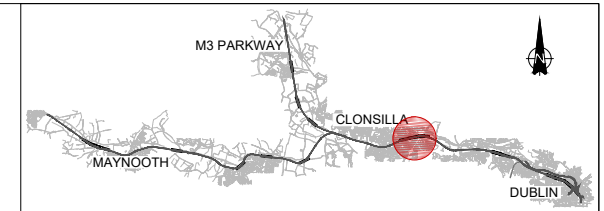
Drawing Title

**STRUCTURE DESIGN
 OBG11. BRIDGE DECK RECONSTRUCTION
 FINAL STATE**

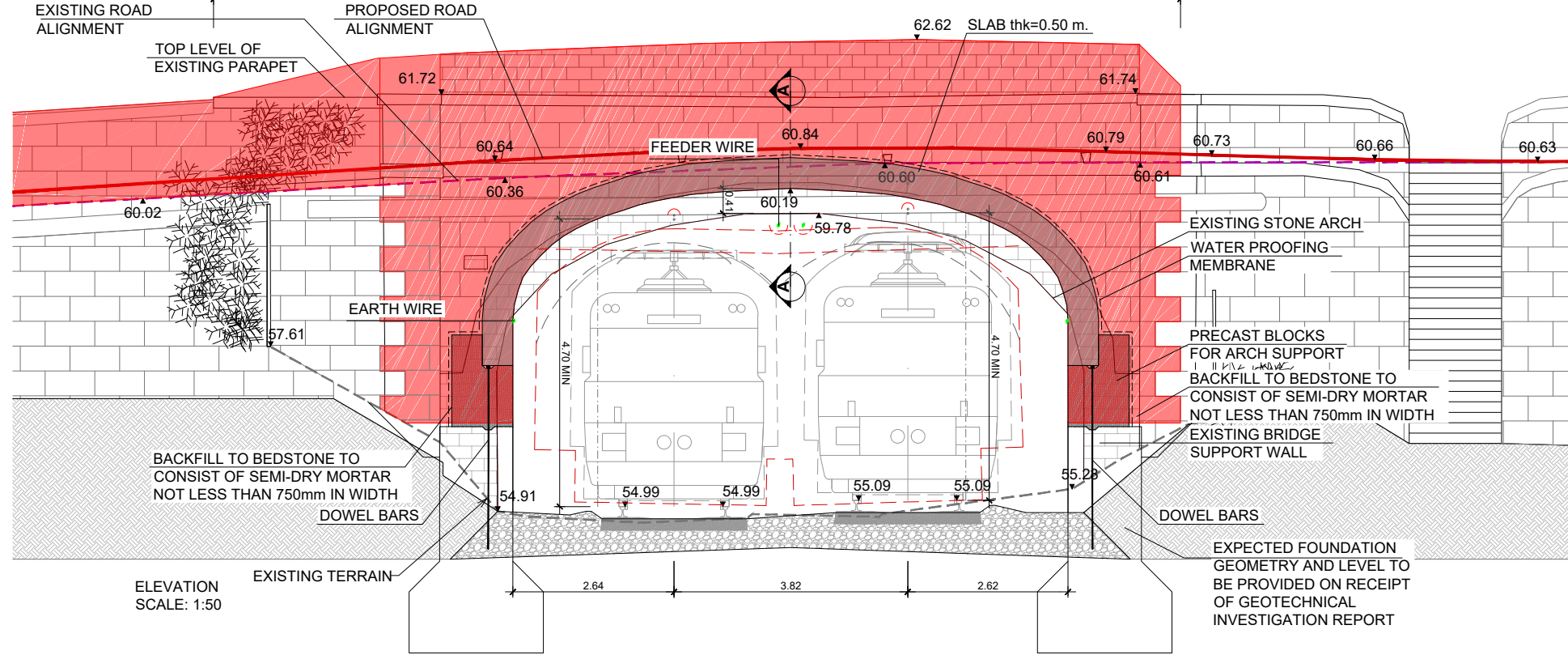
Scale: 1:1000 @ A1 1:2000 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
 MAY MDC STR RS09 DR C 0002 D

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



PLAN
SCALE: 1:50



ELEVATION
SCALE: 1:50

REV	DATE	DESCRIPTION	EAC	AC1	CCH
V01	April 2022	PLANNING ISSUE			
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Client

Consultant

Project

Drawing Title

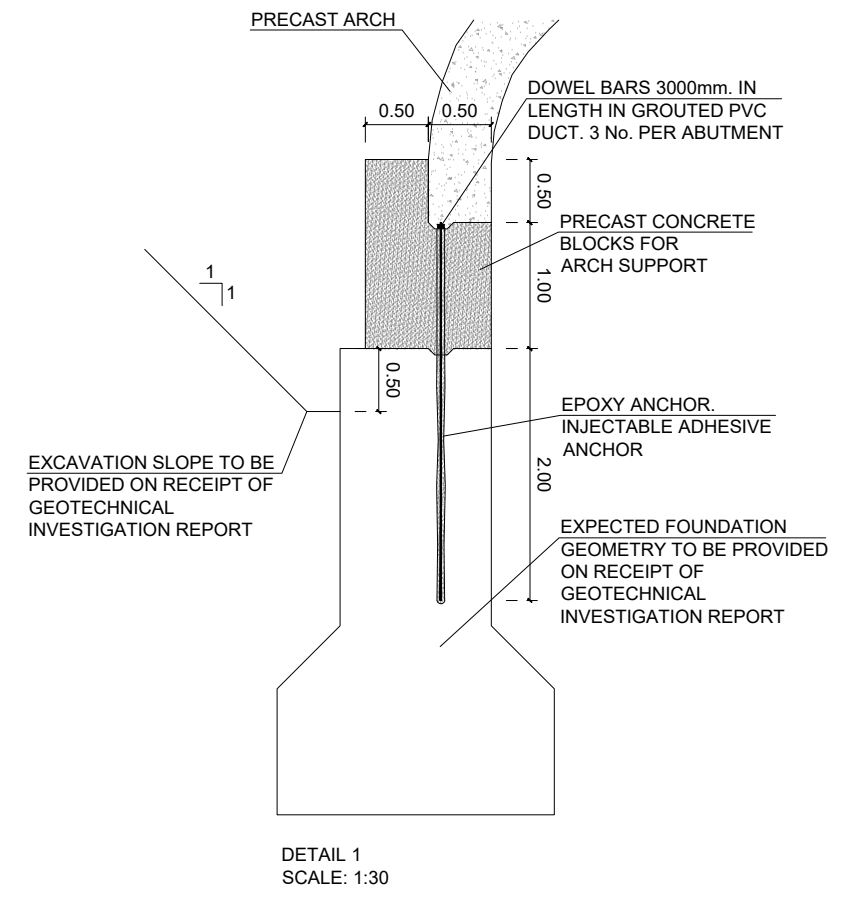
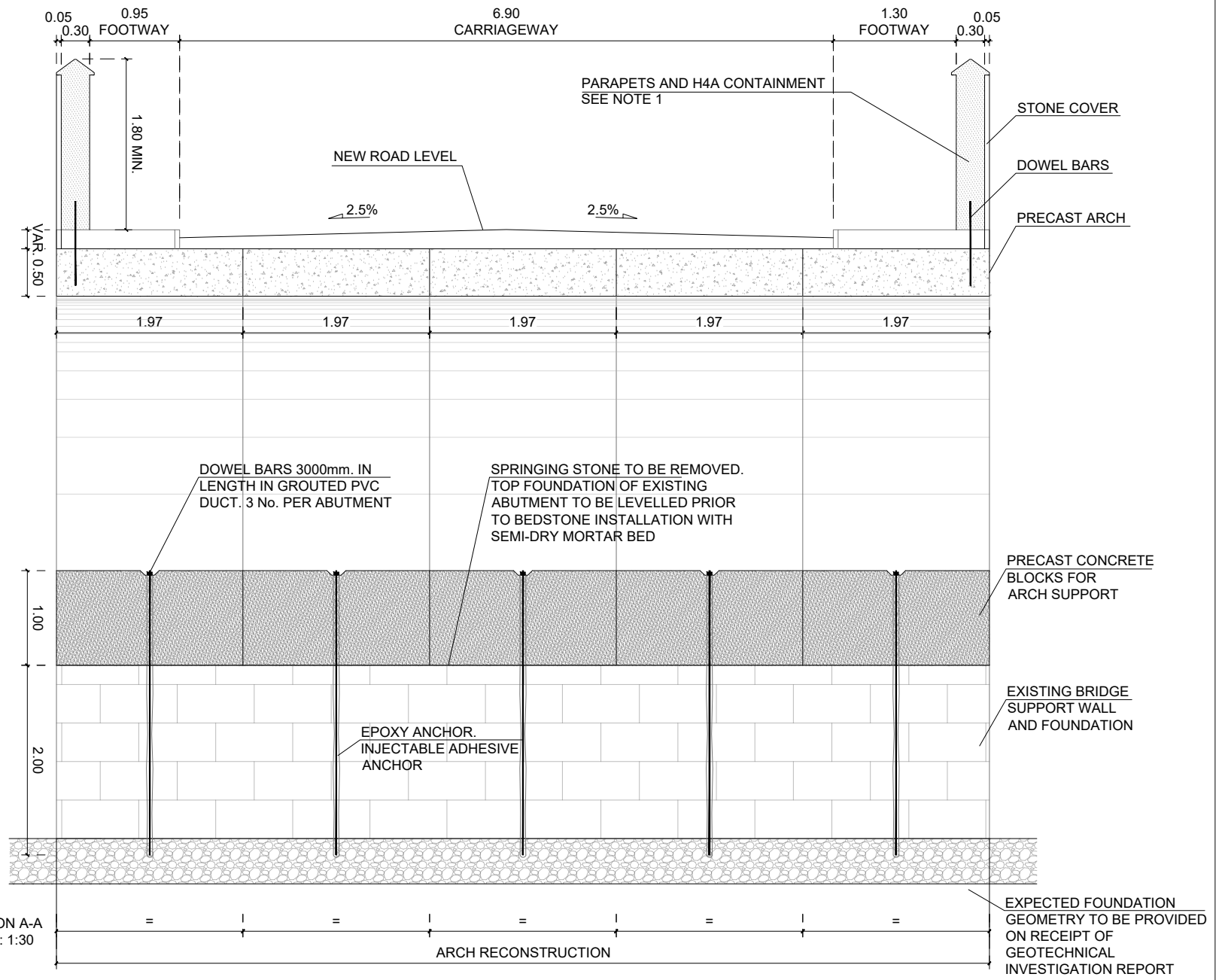
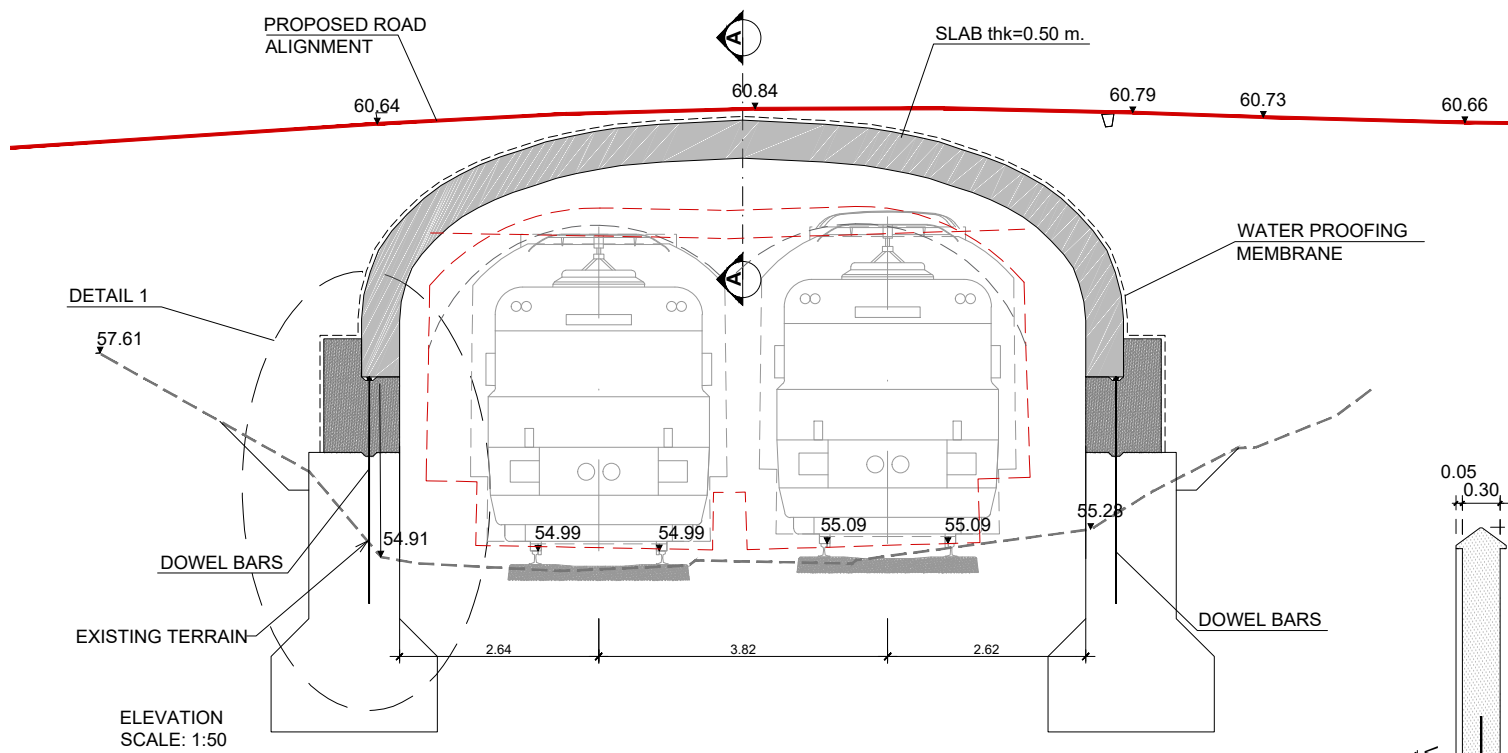
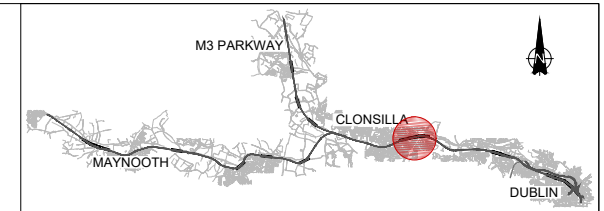
STRUCTURE DESIGN
OBG11. BRIDGE DECK RECONSTRUCTION
FINAL STATE DETAIL

Scale: 1:1000 @ A1 1:2000 @ A3

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

MAY MDC STR RS09 DR C 0002 D

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



NOTE 1: THE PARAPET WILL BE REBUILT TO ITS EXISTING HEIGHT AND REFACED WITH ORIGINAL STONE, THEN THE REQUIRED INCREASE IN HEIGHT TO ACHIEVE THE 1.8M OVER THE RAILWAY WILL BE A CONTEMPORARY SOLUTION TO BE AGREED WITH THE CONSERVATION ARCHITECT

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 All Co-ordinates are in Irish Transverse Mercator Grid (ITM) as defined by OSi active GPS station Tallaght College (TL49).

Client

Consultant

Project

Drawing Title

STRUCTURE DESIGN
 OBG11. BRIDGE DECK RECONSTRUCTION
 STRUCTURAL DESIGN DETAIL

Scale:
 1:1000 @ A1 1:2000 @ A3

Drawing Number | Project | Originator | Discipline | Location | Type | Role | Number | Phase
 MAY MDC STR RS09 DR C 0002 D

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