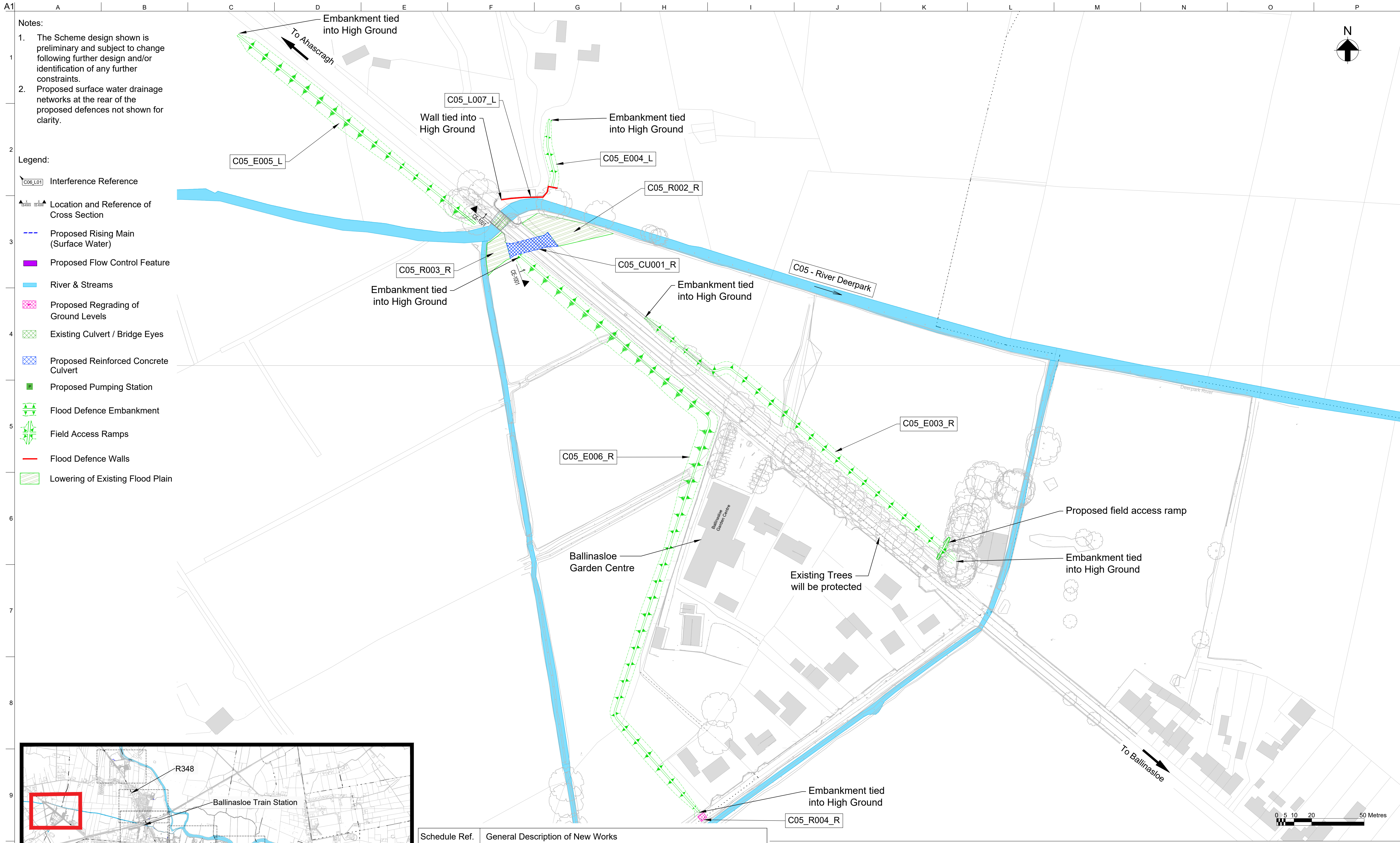
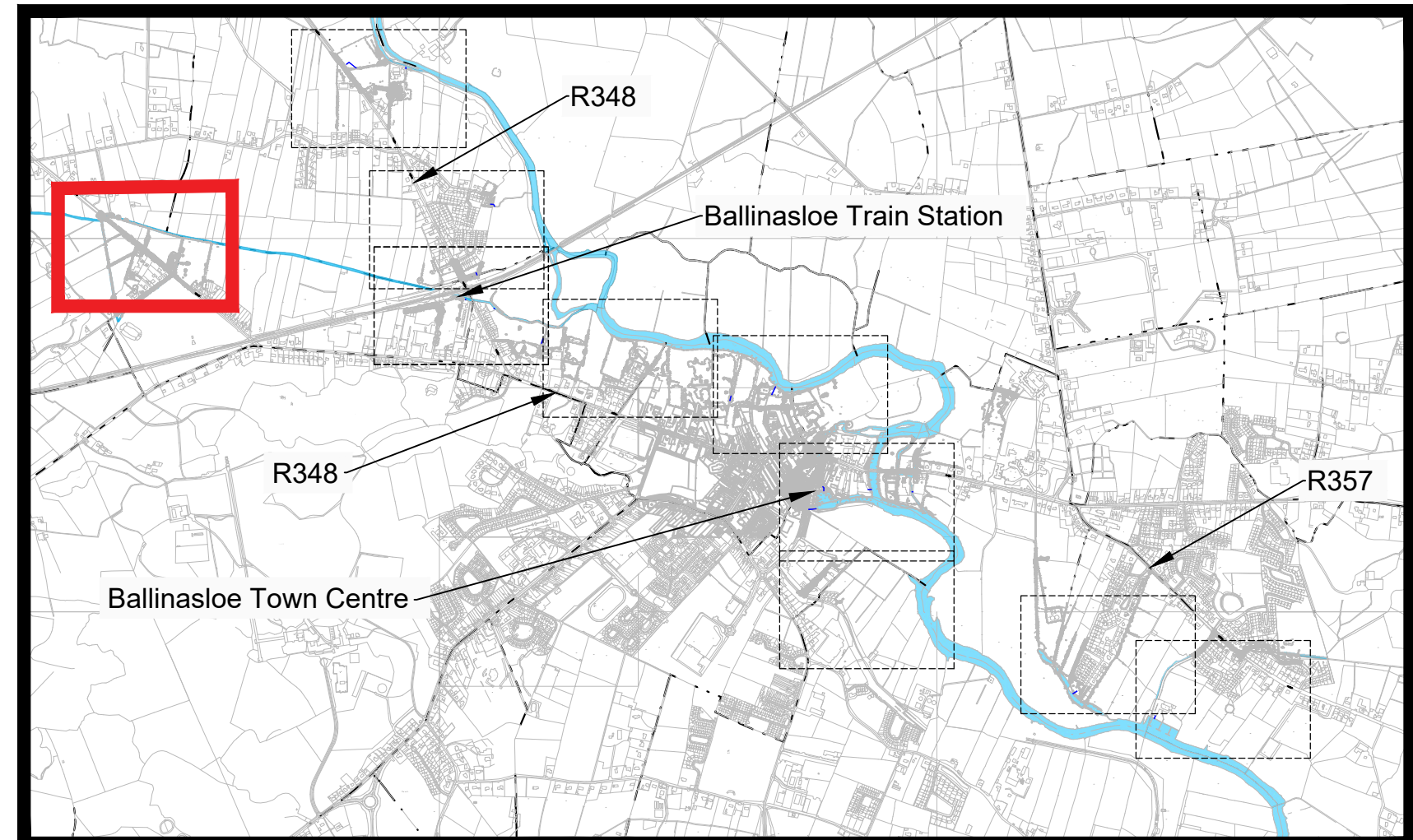




- Notes:
- The Scheme design shown is preliminary and subject to change following further design and/or identification of any further constraints.
 - Proposed surface water drainage networks at the rear of the proposed defences not shown for clarity.
- Legend:
- Interference Reference
 - Location and Reference of Cross Section
 - Proposed Rising Main (Surface Water)
 - Proposed Flow Control Feature
 - River & Streams
 - Proposed Regrading of Ground Levels
 - Existing Culvert / Bridge Eyes
 - Proposed Reinforced Concrete Culvert
 - Proposed Pumping Station
 - Flood Defence Embankment
 - Field Access Ramps
 - Flood Defence Walls
 - Lowering of Existing Flood Plain



Keyplan :

Schedule Ref.	General Description of New Works
C05_CU001_R	2 No. 3m wide x 1m high Flood Relief culverts
C05_E003_R	0.8m high (typical),250m long Flood Defence embankment,1m wide crown
C05_E004_L	0.8m high (typical),58m long Flood Defence embankment,1m wide crown
C05_E005_L	1.1m high (typical),173m long Flood Defence embankment,3m wide crown
C05_E006_R	0.9m high (typical),397m long Flood Defence embankment,1m wide crown
C05_L007_L	1m high (typical), 36m long Flood Defence wall
C05_R002_R	Lowering of flood plain ground level by approx 300mm to match IL of proposed Flood Relief Culverts
C05_R003_R	Lowering of flood plain ground level by approx 100mm to match IL of proposed Flood Relief Culverts
C05_R004_R	Local road reggrading to achieve flood defence level (max. 0.2m raise)

P03	22/02/24	TA	AR	AL
P02	12/02/24	TA	AR	AL
P01	24/01/24	TA	AR	AL
Issue	Date	By	Chkd	Appd

Client



OPW

Óifig na nOibreacha Poiblí
Office of Public Works

in conjunction with :



Comhairle Chontae na Gaillimhe
Galway County Council

Job Title

Ballinasloe
Flood Relief Scheme

Drawing Title

Public Consultation Day 3
Emerging Preferred Option
Area 1 : Deerpark
Plan Layout

ARUP

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Scale at A1 1:1000

Plot ID

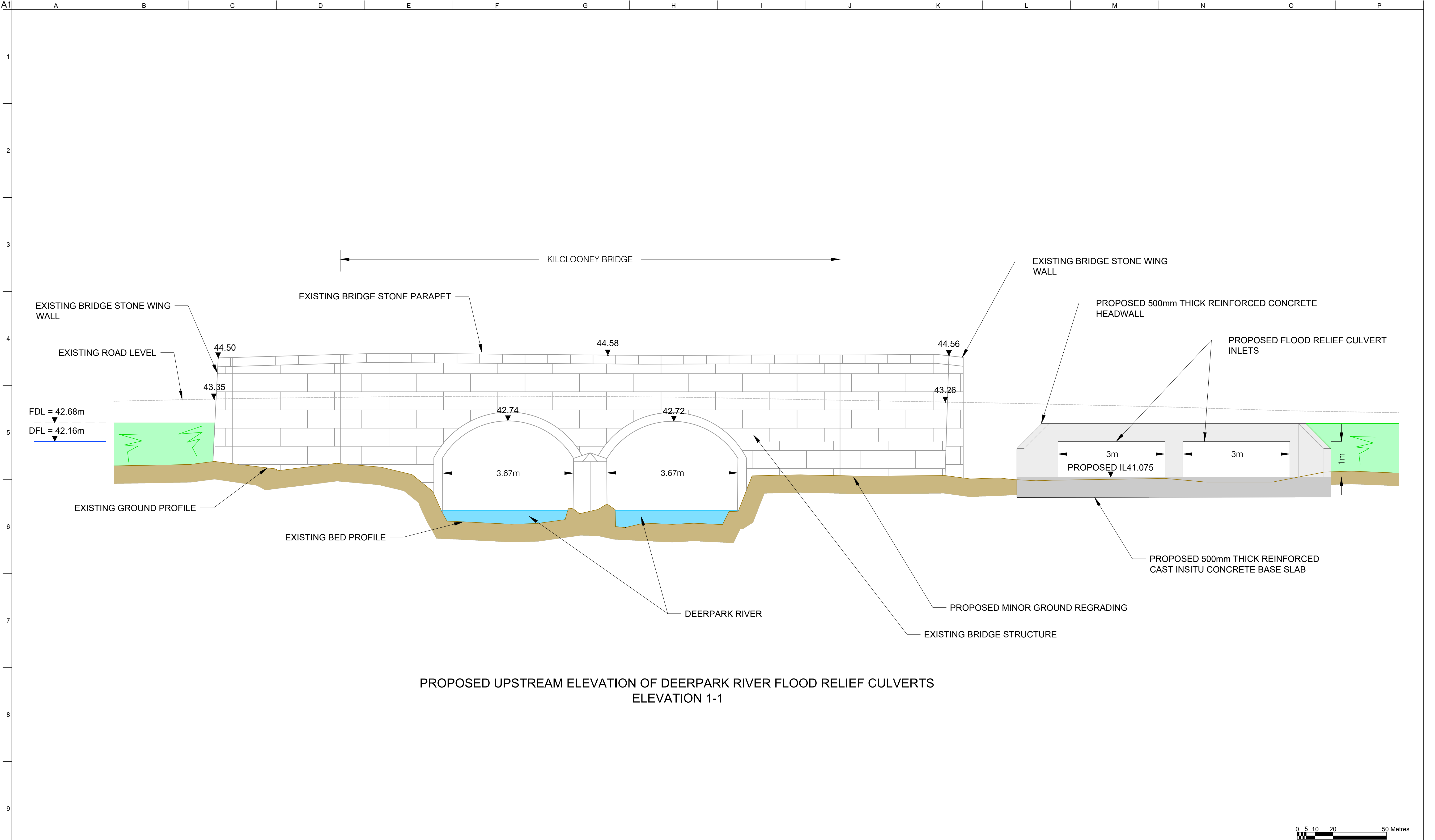
Drawing Status

S2 - Suitable for Information

Job No
271741-00

Drawing No
271741-ARP-ZZ-XX-DR-CE-0001

Issue
P03



PROPOSED UPSTREAM ELEVATION OF DEERPARK RIVER FLOOD RELIEF CULVERTS
ELEVATION 1-1

NOTES:

- THE SCHEME DESIGN SHOWN IS PRELIMINARY AND SUBJECT TO CHANGE FOLLOWING FURTHER DESIGN AND/OR IDENTIFICATION OF ANY FURTHER CONSTRAINTS.
- FDL = FLOOD DEFENCE LEVEL
DFL = DESIGN FLOOD LEVEL
EGL = EXISTING GROUND LEVEL

P02	22/02/24	TA	AR	AL
P01	19/02/24	TA	AR	AL
Issue	Date	By	Chkd	Appd

Client



OPW

Óifig na nOibríochtaí Poiblí
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Galway County Council

Job Title
Ballinasloe
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Drawing Title
Public Consultation Day 3
Emerging Preferred Option
Area 1 : Deerpark
Elevation

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Scale at A1 1:1000

Plot ID

Drawing Status

S2 - Suitable for Information

Job No
271741-00

Drawing No
271741-ARP-ZZ-XX-DR-CE-1001

Issue
P02