EXISTING BERM TO BE REMOVED

PROPOSED FLOOD DEFENCE WALL

EXISTING FENCE TO BE REMOVED TO ACCOMMODATE THE WORKS REINSTATED ON COMPLETION

EXISTING BUILIDNGS TO BE RELOCATED FOR THE DURATION OF THE WORKS AND REINSTATED ON COMPLETION

EXISTING BUILDINGS TO BE RETAINED

EXISTING WALL TO BE REMOVED TO ACCOMODATE FLOOD DEFENCE WALL

EXISTING FENCE TO BE REMOVED & REPLACED WITH NEW FLOOD DEFENCE WALL AND SECURITY FENCE

PROPOSED FLOOD DEFENCE WALL TO TIE INTO EXISTING BOUNDARY WALL AND FENCE

PROPOSED TIE IN TO EXISTING BOUNDARY FENCE.

EXISTING FENCE TO BE RETAINED

EXISTING MIDLAND STEEL FACTORY

WALL 20

EXISTING WALL TO BE REMOVED TO ACCOMMODATE NEW FLOOD DEFENCE WALL

EXISTING DRAIN TO BE RETAINED

EXISTING FENCE TO BE REMOVED & REPLACED WITH NEW FLOOD DEFENCE WALL AND SECURITY FENCE

EXISTING STRUCTURE TO BE REMOVED TO ACCOMMODATE THE WORKS & REINSTATED ON COMPLETION

Meters
10 0 10 20
1:250

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NOTES

1. ALL LEVELS IN METERS TO MALIN HEAD DATUM
2. ALL COORDINATES ARE TO IRISH TRANVSVERSE MERCATOR.
3. TAILTE ÉIREANN SURVEYING. ALL RIGHTS RESERVED. LICENCE NUMBER CYAL50441412

LEGEND

- PROPOSED FLOOD DEFENCE EMBANKMENT
- PROPOSED STONE CLAD WALL
- PROPOSED NEW FLOOD DEFENCE WALL
- EXISTING WALL TO BE RETAINED
- EXISTING WALL TO BE REDUCED TO GROUND LEVEL AND RETAINED IN-SITU
- EXISTING WALL TO BE REMOVED
- EXISTING WALL TO BE REMOVED TO ACCOMODATE WORKS AND REINSTATED TO ORIGINAL CONDITION ON COMPLETION
- PROPOSED FENCE
- PROPOSED ACCESS GATE
- PROPOSED SURFACE WATER PIPE/CULVERT
- TREES / VEGETATION TO BE REMOVED

KEY

TOE	TOP OF EMBANKMENT
TOW	TOP OF WALL
OD	ORDNANCE DATUM

Rev.	Suit.	Description	Drawn	Ch'kd	Date
C01	A1	ISSUED FOR PLANNING	DG	ED	28/10/25

Client

OPW Oifig na nOibreacha Poiblí Office of Public Works

Laois County Council
Áras an Chontae, Portlaoise, Co,Laois

Clients Representative

egis JBA consulting

Egis Engineering Ireland Ltd.
Classon House, Dundrum Business Park, Dundrum Road, Dublin 14
www.egis-group.com

JBA Consulting Engineers and Scientists Limited
24 Grove Island, Corbally, Limerick
www.jbaconsulting.ie

Project

MOUNTMELLICK FLOOD RELIEF SCHEME

Drawing Title

SITE LAYOUT
SHEET-2 OF 40

Drawn by :	DG	Date :	15/05/24
Checked by :	MG	Date :	18/12/24
Approved by :	ED	Date :	28/10/25
Internal Project REF :	Egis: 19105	JBA: 2019s1073	
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