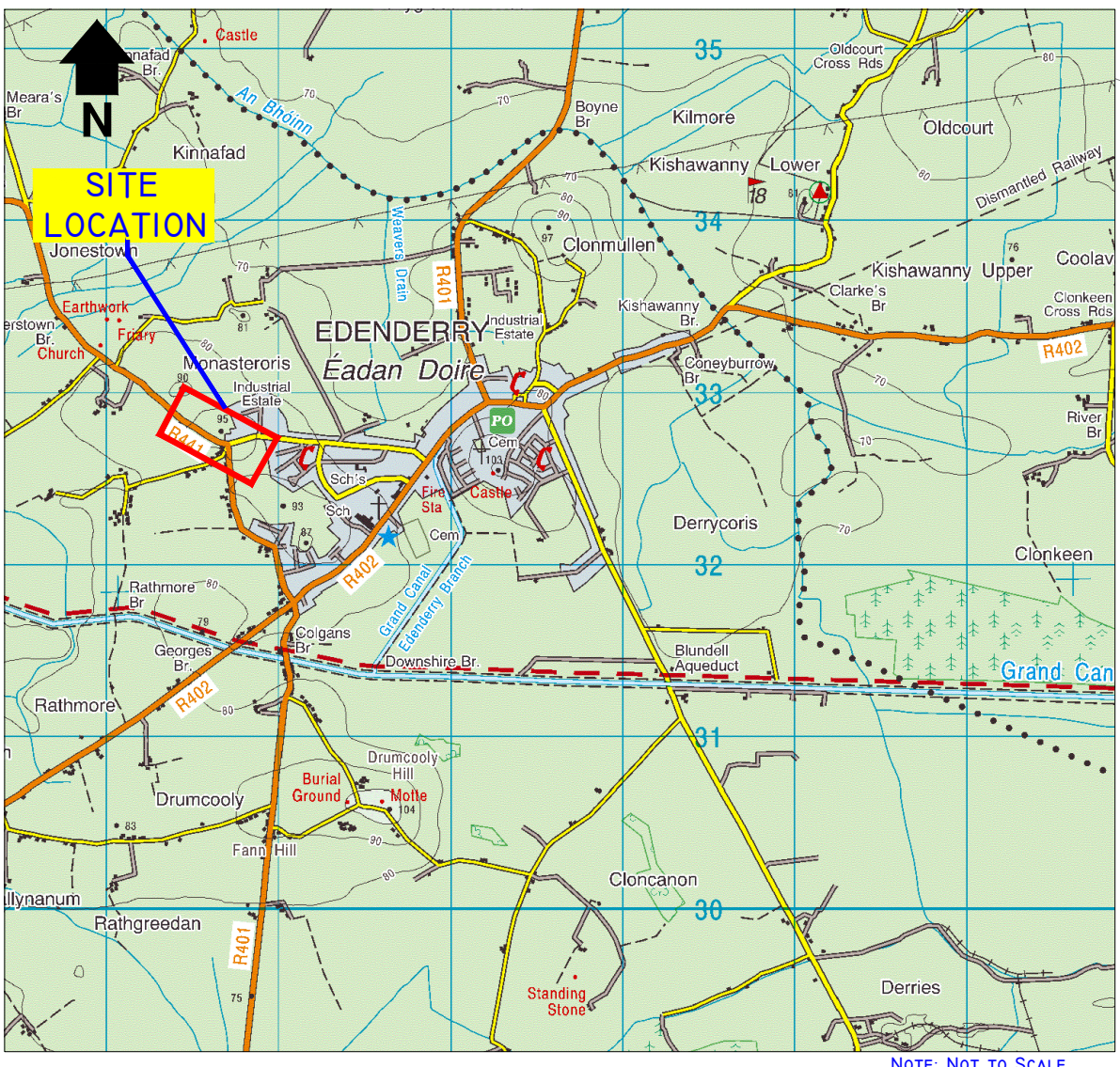


PROPOSED VERTICAL ALIGNMENT - CH., 1000m to 1288.93m

Datum 85.		Rhode (R441)		Edenderry	
Proposed	87.800	87.800	87.800	87.800	87.800
Existing	87.800	88.000	88.100	88.200	88.300
ACI Change	0.000	0.200	0.300	0.400	0.500
Horizontal Alignment	TS	SC	CS	ST	TS
Vertical Alignment	g=3.316%		L=40 CrestK=14	L=40 CrestK=13	g=-2.750%
			g=0.984%	L=40 SagK=17	g=-0.337%

Scales: Hor: 1-2000
Vert: 1-200



KEY:

- EXISTING FOOTPATHS SHOWN THUS: [Symbol]
- EXISTING KERBLINES SHOWN THUS: [Symbol]
- EXISTING GREEN AREAS SHOWN THUS: [Symbol]
- EXISTING PUBLIC LIGHTS SHOWN THUS: [Symbol]
- EXISTING TACTILE PAVING SHOWN THUS: [Symbol]
- EXISTING CYCLE-TRACKS SHOWN THUS: [Symbol]
- EXISTING BUILDINGS SHOWN THUS: [Symbol]
- EXISTING MAIN ROAD SHOWN THUS: [Symbol]
- EXISTING ROUNDABOUT AREA & DEFLECTION ISLANDS AT ENTRANCE TO MONASTERORIS BUSINESS PARK AS SHOWN
- PROPOSED NEW KERB SHOWN THUS: [Symbol]
- PROPOSED NEW CYCLE-TRACK 1.5m WIDE SHOWN THUS: [Symbol]
- PROPOSED NEW FOOTPATH 2.0M - 2.25m WIDE SHOWN THUS: [Symbol]
- PROPOSED NEW PUBLIC LIGHTS SHOWN THUS: [Symbol]
- PROPOSED NEW TIMBER FENCE LINE / STONE WALL SHOWN THUS: [Symbol]
- PROPOSED ROAD WIDENING - WIDTH = 7.0m SHOWN THUS: [Symbol]

NOTE: EXTENT OF WORKS FROM MONASTERORIS BUSINESS PARK TO JUNCTION WITH KILLANE ROAD

PART 8 - PROPOSED ROAD RE-ALIGNMENT WORKS AT MONASTERORIS, EDENDERRY, COUNTY OFFALY

DESCRIPTION	DATE	INT	REV
<p>Offaly County Council Aras an Chontae, Charleville Road, Tullamore, Co., Offaly R35 F893 Telephone +353 57 93 46800 www.offaly.ie</p> <p>Mr. Tom Shanahan, B.E, C. ENG., M.I.E.I. Director of Services, Aras an Chontae, Tullamore, Co., Offaly.</p>			
<p>PROJECT: Proposed Road Widening Works at Monasteroris, R441 - Edenderry, Co., Offaly</p>			
<p>TITLE: Proposed Layout Plan</p>			
SCALES: As Shown	PROJECT NO: PRW/MS/SET	DRAWING NO: 1	
DATE: January 2024	DRAWN BY: M.M.	CHECKED:	

Scale: 1-500