



AECOM
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- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEERING DRAWINGS. ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF THE EMPLOYER.
- ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE PRIOR TO COMMENCEMENT OF WORKS.
- EMPLOYER'S REPRESENTATIVE TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF WORKS ON SITE.
- DIMENSIONS OF ALL BOUNDARIES AND ADJOINING ROADS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF WORKS.
- DO NOT SCALE. ALL MEASUREMENTS AND COORDINATES TO BE CHECKED ON SITE.
- EXISTING FENCE LINES ARE INDICATIVE AND ARE TO BE CONFIRMED ON SITE. EXISTING FENCING IS TO BE REVIEWED ON SITE AND REPLACED WHERE REQUIRED.
- EMERGENCY ACCESS POINTS ARE TO BE CLOSED OFF WITH DEMOUNTABLE BOLLARDS. KEYS TO BE HANDED OVER TO THE OVERSEEING ORGANISATION.
- EGREENWAY DRAINAGE IS TO BE OVER THE EDGE DRAINAGE
- PROPOSED FENCELINE TO BE ERECTED IN ACCORDANCE WITH TII STANDARD DETAIL CC-SCD-00303.

NO	DATE	DESCRIPTION
C	DEC 2023	ABP RFI UPDATE
B	APRIL 2023	ABP RFI UPDATE
A	JUNE 2020	ISSUED FOR INFORMATION
I/R	DATE	DESCRIPTION

60617025

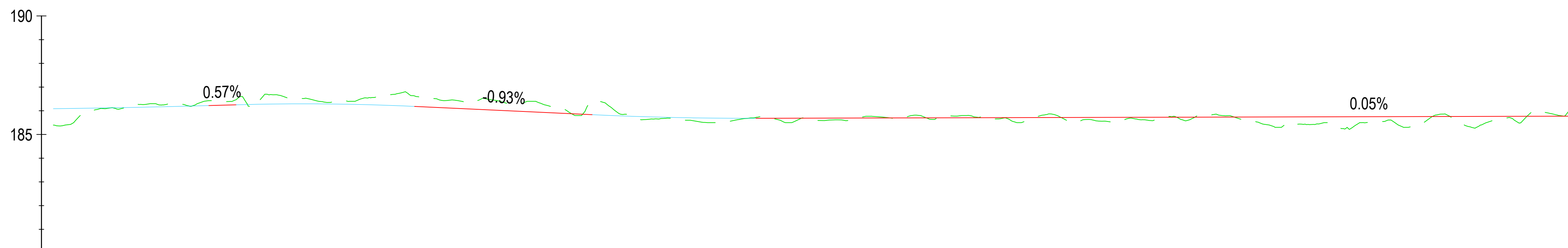
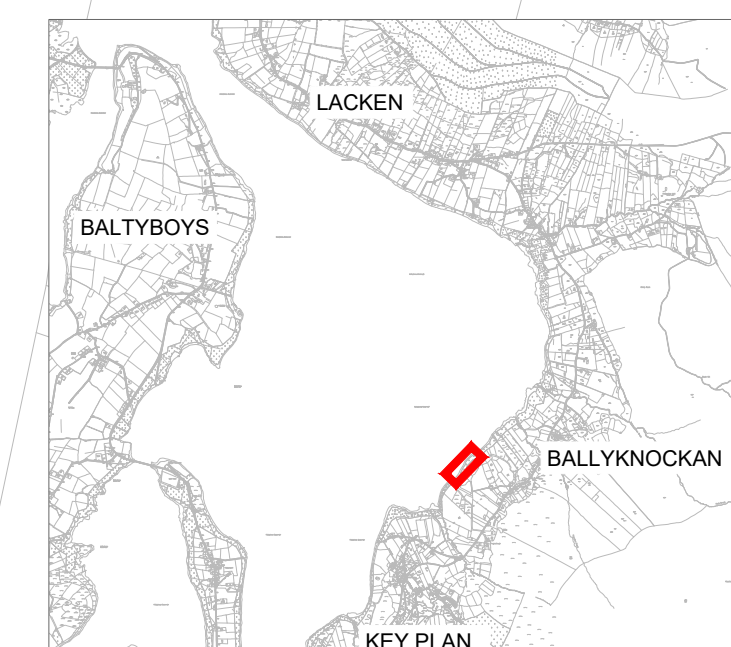
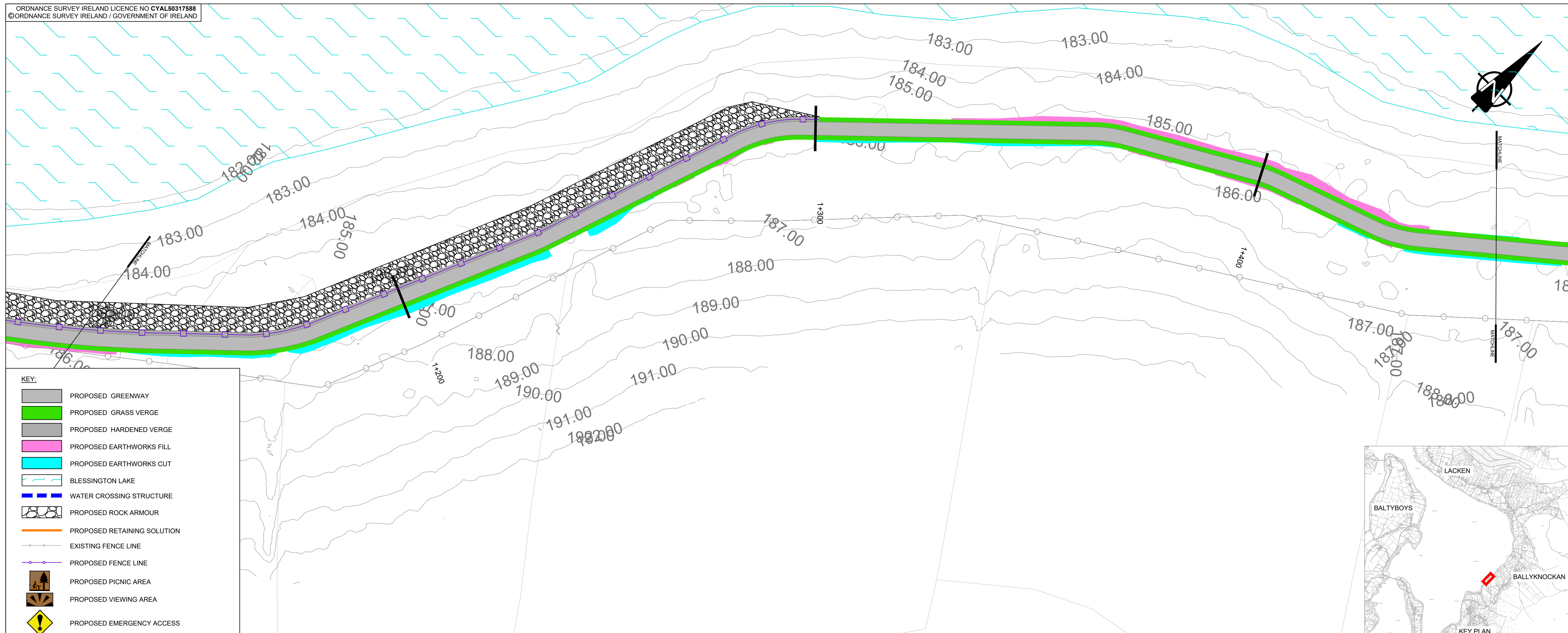
PLAN & PROFILE
BALLYKNOCKAN
SHEET 4 OF 13

60617025_SHT_DD_BLGWY_140.4

ORDNANCE SURVEY IRELAND LICENCE NO CYAL50317588
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ISO A1 594mm x 841mm
Approved: EOM
Checked: MC
Designer: CL
Project Management Initials:

KEY:	
	PROPOSED GREENWAY
	PROPOSED GRASS VERGE
	PROPOSED HARDENED VERGE
	PROPOSED EARTHWORKS FILL
	PROPOSED EARTHWORKS CUT
	BLESSINGTON LAKE
	WATER CROSSING STRUCTURE
	PROPOSED ROCK ARMOUR
	PROPOSED RETAINING SOLUTION
	EXISTING FENCE LINE
	PROPOSED FENCE LINE
	PROPOSED PICNIC AREA
	PROPOSED VIEWING AREA
	PROPOSED EMERGENCY ACCESS



CHAINAGE	1130.000	1150.000	1200.000	1250.000	1300.000	1350.000	1400.000	1450.000
EXISTING LEVELS	185.398	186.288	186.680	185.845	185.720	185.566	185.400	186.000
PROPOSED LEVELS	186.087	186.155	186.233	185.780	185.695	185.720	185.746	185.772
VERTICAL ALIGNMENT	L=44.570 K=100.00		G=0.57% 1:175.7		L=37.57 K=25.00		G=-0.93% -1:107.1	
			L=34.483 K=35.00				G=0.05% 1:1927.5	

BALLYKNOCKAN ALIGNMENT (1) LONGSECTION
SCALE: H 1:1000, V 1:200

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