



BEACON FEN ENERGY PARK

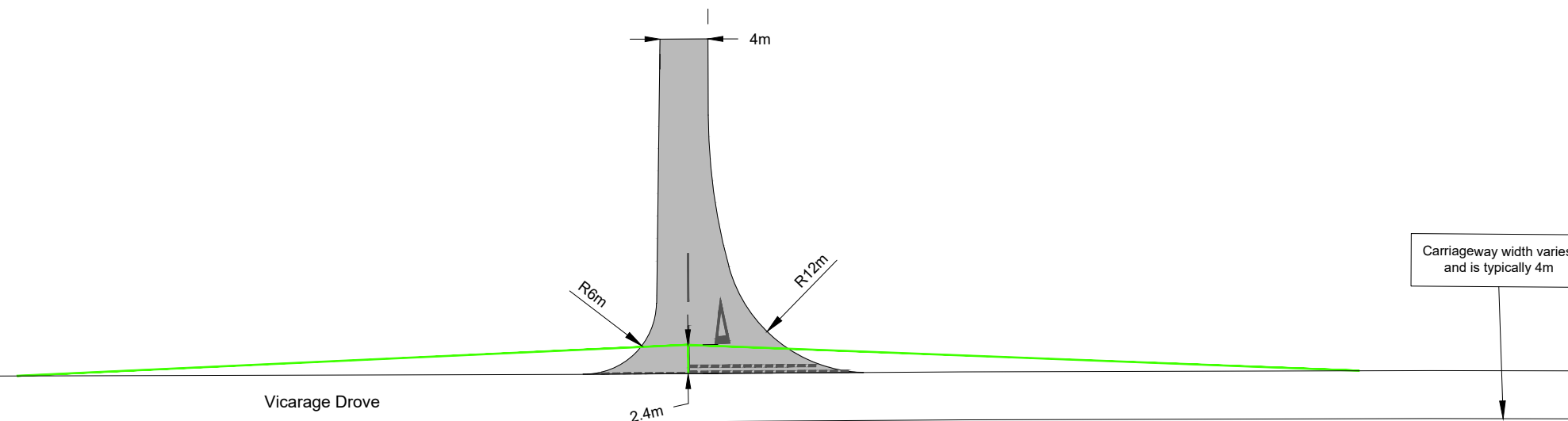
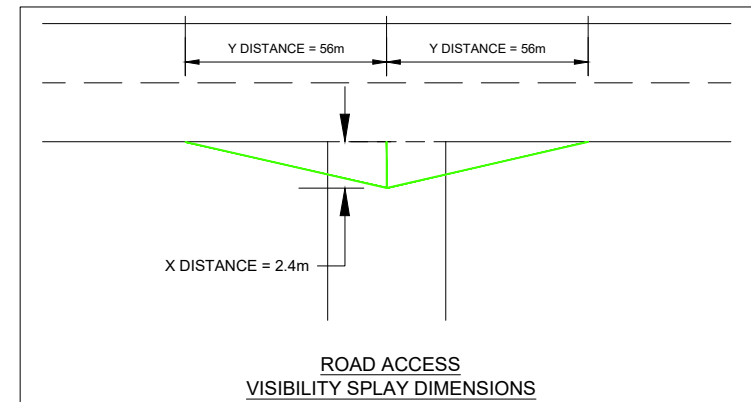
Planning Inspectorate Reference: EN010151

Change Request Environmental Statement Addendum Appendix 7.1 Indicative Access Details

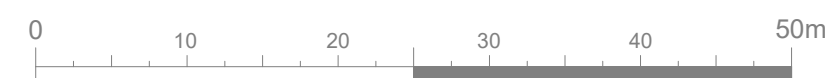
Document Reference: 10.9

December 2025





© Copyright Reserved



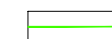
1:500

NOT FOR CONSTRUCTION

NOTES:

1. ALL LEVELS IN METERS ABOVE ORDNANCE DATUM AND ALL DIMENSIONS IN METERS UNLESS STATED OTHERWISE.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER ENGINEERING DRAWINGS AND DETAILS AND CONTRACT DOCUMENTATION.
3. VEGETATION REMOVAL OF UP TO 20 LINEAR METRES MAY BE REQUIRED DEPENDING ON ACCESS LOCATION.

KEY



VISIBILITY SPLAY (2.4m x 56m)

00	CHANGE REQUEST	10/12/2025	RB	IC	IC
REVISION	DETAILS	DATE	DRN	CHK'D	APP'D

CLIENT

BEACON FEN ENERGY PARK LTD

PROJECT	
---------	--

BEACON FEN ENERGY PARK

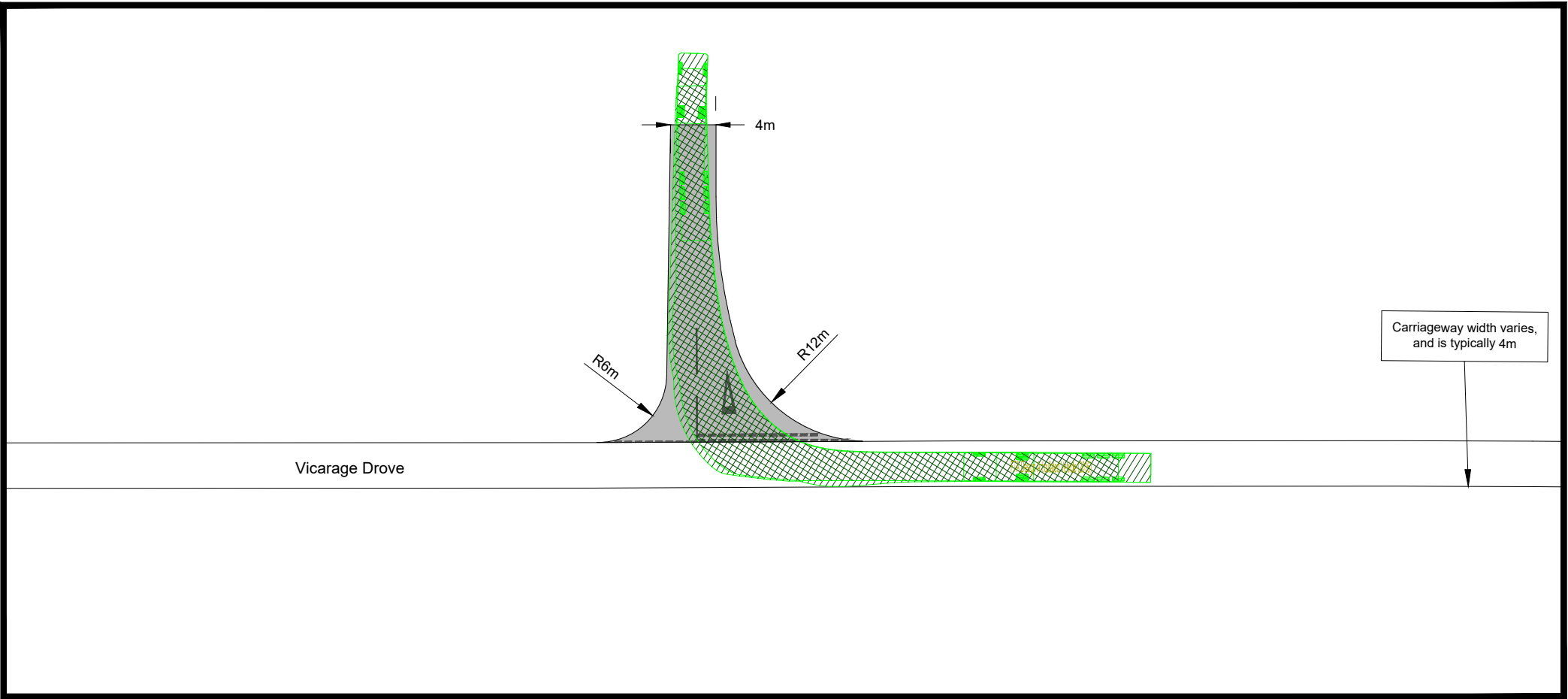
DRAWING TITLE

DRAWING TITLE

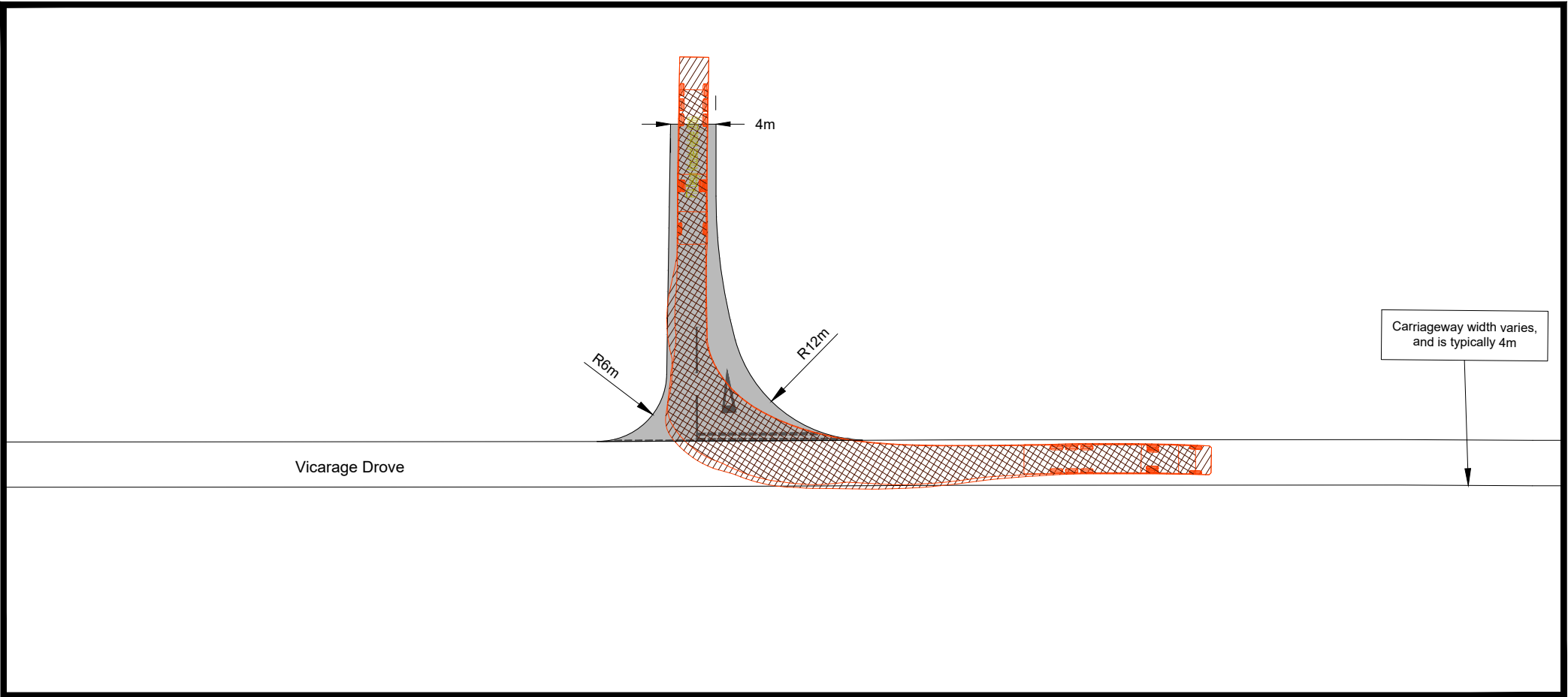
INDICATIVE
STANDARD BELLMOUTH DETAIL

DRG No. ST19595-527		REV 00	SUIT.
DRG SIZE A3	SCALE 1:500	DATE 13/11/2025	
DRAWN BY RB	CHECKED BY IC	APPROVED BY IC	





SWEPT PATH ANALYSIS: ARTICULATED VEHICLE 16.5M: INBOUND
SCALE: 1:500



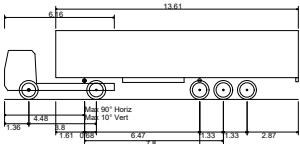
SWEPT PATH ANALYSIS: ARTICULATED VEHICLE 16.5M: OUTBOUND
SCALE: 1:500



1:500

NOT FOR CONSTRUCTION

- NOTES:
1. ALL LEVELS IN METERS ABOVE ORDNANCE DATUM AND ALL DIMENSIONS IN METERS UNLESS STATED OTHERWISE.
 2. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER ENGINEERING DRAWINGS AND DETAILS AND CONTRACT DOCUMENTATION.
 3. VEGETATION REMOVAL OF UP TO 20 LINEAR METRES MAY BE REQUIRED DEPENDING ON ACCESS LOCATION.



FTA Design Articulated Vehicle (2016)	
Overall Length	16.480m
Overall Width	2.550m
Overall Body Height	3.870m
Min Body Ground Clearance	0.515m
Max Track Width	2.470m
Lock to lock time	3.00s
Kerb to Kerb Turning Radius	6.600m

00	CHANGE REQUEST	10/12/2025	RB	IC	IC
REVISION	DETAILS	DATE	DRN	CHKD	APP'D

CLIENT
BEACON FEN ENERGY PARK LTD

PROJECT
BEACON FEN ENERGY PARK

DRAWING TITLE
INDICATIVE
SWEPT PATH ANALYSIS

DRG No.	ST19595-528	REV	00	SUIT.	
DRG SIZE	A3	SCALE	1:500	DATE	13/11/2025
DRAWN BY	RB	CHECKED BY	IC	APPROVED BY	IC

