

Figure 1 - Layout Plan (1)
Proposed new Bus Shelter/Boarding platform

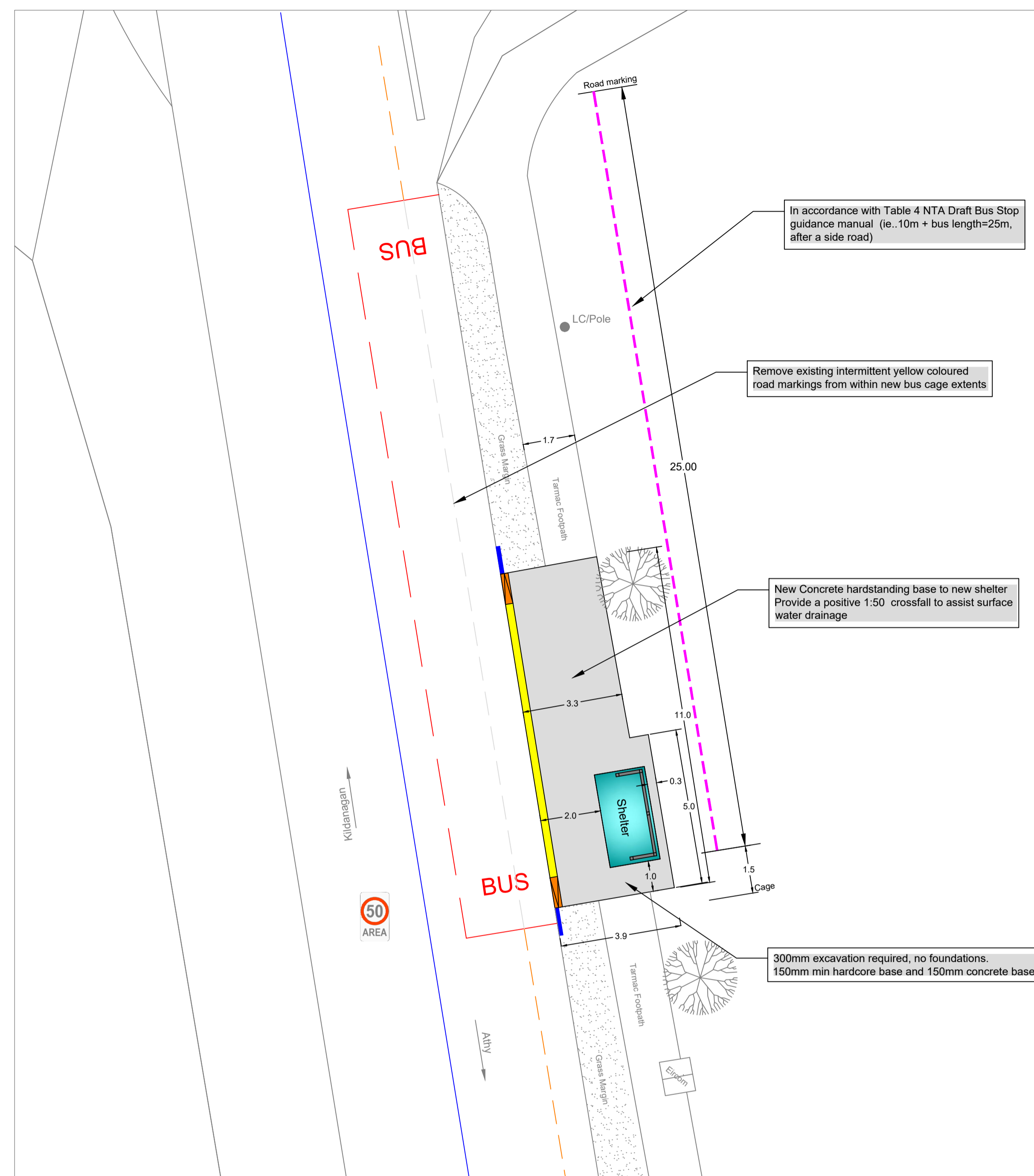


Figure 2 - Layout Plan (2)
Proposed new Bus Shelter/Boarding platform

- Notes:
- No dimensions to be scaled from this drawing.
 - All sizes to be checked on site and any discrepancies to be reported to the engineer.
- Key:
- New handstanding construction (concrete) 31m² (excl. shelter base) 36m² overall.
 - Proposed planting
 - R.G Existing Gully
 - Existing road markings
 - Proposed new road marking
 - New ESB ducting
 - 9m accessible kerb - 160mm max. upstand Provide 150mm wide yellow or red weather/slip resistant paint or resin to assist the visually impaired.
 - 1m Transition kerb, 180mm-125mm - accessible kerbing
 - 125mm - 6mm upstand - Transition Kerb (0.9m)
 - Proposed Crossing kerb - 6mm upstand
 - Proposed concrete block paving (200 x 100 x 50mm), laid 100mm deep to the rear of crossing kerbs. Blocks to be painted with a weather/slip resistant paint or resin, in a contrasting colour to the handstanding.
 - Existing bus stop pole to be removed
 - Proposed bus shelter (3.050m x 1.650m) "JCDecaux, 2 bay City 90 Pre-Assembled Shelter"
 - Existing lighting column
 - Existing sign/traffic lights pole
 - Setting out reference point
 - Proposed Bus Stop cage - RPM 030 - 1.0m mark, 1.0m gap, 100mm wide - 1.6m text (24m long cage required)
 - Service cover
 - New Micro Pillar: Direction of connection route to nearest ESB Pole or mini-pillar to be agreed with ESB prior to commencement of works onsite.

Bus Shelter construction.
Please refer to JC Decaux design details for the shelter structure, including foundation and structure design

- NOTES:
- ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
 - LOCATIONS ARE APPROXIMATE AND ARE TO BE AGREED ON SITE WITH THE OVERSEEING ORGANISATION.
 - ALL UTILITIES SHOWN ARE INDICATIVE ONLY AND REMAIN THE RESPONSIBILITY OF THE CONTRACTOR.
 - NO TOPOGRAPHIC SURVEY WAS CARRIED OUT PRIOR TO THE DESIGN SHOWN ON THIS DRAWING.
 - SITE CONDITIONS TO BE CHECKED BY THE CONTRACTOR BEFORE PROCEEDING TO ANY TASK.
 - INDICATIVE ROAD MARKINGS HAVE BEEN PREPARED BASED ON AERIAL IMAGERY. ROAD MARKING LAYOUT TO BE CHECKED BY CONTRACTOR

DRAFT CONCEPT DESIGN
- FOR COMMENT

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1				
No.	Date	Issue / Revision	Chkd.	

Project:
NTA & KCC Bus Shelter Programme.
Proposed Installation of a new Bus Shelter and boarding platform infrastructure

Dwg. Title:
Kilberry, Athy
Southbound stop - General Arrangement

Dwg. No.	13	Rev.	Stage:
Date:	17/7/2023	Scale:	NTS
Drawn:	P.K	Approved:	D.McCk
			Section 01
			PART VII
			TENDER
			CONTRACT

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Key Plan - OSI



Figure 2 - Bus shelter example

