

Figure 3a - Bus shelter example

Figure 3b - Bus shelter example

"Pre-Assembled Shelter"

"90 Pre-Assembled Shelter"

Notes: 1. No dimensions to be scaled from this drawing. 2. All sizes to be checked on site and any discrepancies to be reported to the engineer. New footway / hardstanding construction (concrete) ...m² Proposed planting R.G Existing Gully Existing road markings ESB Duct 63mm diameter ducting 9m Accessible kerbing - 160mm high Proposed weather/slip resistant paint or resin in a contrasting colour to the hardstanding 1m Transition kerbing - 160mm to 125mm (Accessible Kerb) Transition Kerb - 6mm upstand to 125mm Crossing kerb - 6mm upstand Blocks to be painted with a weather/slip resistant paint or resin, in a contrasting colour to the hardstanding. Existing bus stop pole to be removed PL • Existing lighting column Existing sign Setting out reference point Proposed Bus Stop cage - RPM 030 - 1.0m mark,1.0m gap, 100mm wide - 1.6m text (20m long cage)
Remove any existing road markings from within the new cage Service cover Direction of connection route to nearest ESB Pole or mini-pillar to be agreed with ESB prior to commencement of works onsite. Buff Tactile Blister Paving (400 x 400mm) Desired gradient 1:20. Dropped kerb with max. upstand of 6mm/or flush. Reinstate carraigeway as result of any new kerb works Proposed bus shelter (approx. 3.050m x 1.650m) "Pre-Assembled Shelter". Concrete hardstanding area to be casted with a 1:40 surface water fall away. Existing continuous road centre line to be refreshed New Public Lighting Pole (to assist with uncontrolled Ped. crossing) Bus Shelter construction. Please refer to SUPPLIER design details for the shelter structure, including base preparation and structure design NOTES: ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED. 2. LOCATIONS ARE APPROXIMATE AND ARE TO BE AGREED ON SITE WITH THE OVERSEEING ORGANISATION. 3. ALL UTILITIES SHOWN ARE INDICATIVE ONLY AND REMAIN THE RESPONSIBILITY OF THE CONTRACTOR. 4. NO TOPOGRAPHIC SURVEY WAS CARRIED OUT PRIOR TO THE DESIGN SHOWN ON THIS DRAWING. 5 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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No.	Date	Issue / Revision	Chkd.

NTA & KCC Bus Shelter Programme 2025

Proposed construction of a new Bus Shelter, boarding platforms & footpath extension

Dwg. Title:

Broadford - Co. Kildare General Arangement

No.	04.40	Rev.	Stage:	
2025-		Section 38		
			PART VIII	
10/02/2025	Scale: NTS		TENDER	
: B.M.	Approved: J.P.		CONTRACT	
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Transport, Mobility & Open Spaces

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