

Proposed new Bus Shelters/Boarding platforms

Notes:		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1					
 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 footway / hardstanding construction (concrete)m ² 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 co to the hardstanding 						
—	1m Transition kerbing - 160mm to 125mm (Accessible Ker						
-	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 O	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						
0							
	New Mini Pillar. 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)							
THE OVERSEEING ORGANISATION. 3. ALL UTILITES 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. 7. INDICATIVE ROAD MARKINGS HAVE BEEN PREPARED BASED ON AERIAL MAGERY. ROAD MARKING LAYOUT TO BE CHECKED BY CONTRACTOR DRAFT CONCEPT DESIGN - FOR COMMENT							
		[_		
2 07/04/2025 Revisions following RSA comments						IP	
1 07/04/2025 Revisions following RSA comments No. Date Issue / Revision						JP Chkd.	
No. Date Issue / Revision Chkd. Project:							
Proposed construction of 2 new Bus Shelters, boarding platforms & footpath extension							
Dwg. Title: Calverstown - Co. Kildare Detailed Layout							
Dwg. No.				Rev.	Stage:		
L	20	25-Q1-31		1		tion 38	
Date: Of	6/01/2025	Scale:	NTS			ENDER	
Drawn: J.P. Approved: J.P. CONTRACT							
Transport, Mobility & Open Spaces ADirector of Services - Celina Barrett Senior Engineer - Donal Hodgins, BA, BAI, MIEI, C.Eng Kildare County Council, Cómhairle Chontae Cill Dara Aras Chill Dara, Devoy Park, Naas, Co.Kildare Tr-353.45-980425 Fr:353.45-980426 Fr:353.45-98046 Fr:3578.45-98046 Fr:3578.45-98046 Fr:3578.45-98046 Fr:3578.45-98046 Fr:3578846 Fr:358846 Fr:3578846 Fr:3588466846 Fr:358846 Fr:3588466666666666666666666666666666666666							
<i>, _</i>	▼ T:+3	53-45-980424 F:+353	-45-9804	20 E: roads	@kildare	coco.ie	