



Section of dished kerb and dished footpath to be taken out and new kerbing installed to suit 2.8m wide 75mm high ramp with approach gradients 5%. Excavate to depth of existing surface and binder course for 2m either side of the ramp. New surface and binder course to match adjacent existing pavement make-up. Details to match CC-SCD-05145

9m of 100mm anti slip chlorinated rubber yellow paint strip 450mm offset from the edge of the kerb

Bus Stop sign to be erected and Bus cage to be marked out

Belisha Beacon Pole (Type B1) Detail with shroud to comply with TII Standard Detail CC-SCD-05138

Entrance road to Industrial Unit

Scheme Extents

Section of dished kerb and dished footpath to be taken out and new kerbing installed to suit 2.8m wide 75mm high ramp with approach gradients 5%. Excavate to depth of existing surface and binder course for 2m either side of the ramp. New surface and binder course to match adjacent existing pavement make-up. Details to match CC-SCD-05145

Belisha Beacon Pole (Type B1) Detail with shroud to comply with TII Standard Detail CC-SCD-05138

9m of Accessible kerbing to be laid at Bus Stop with a 1m transit kerb on either side

2.8m wide 75mm high ramp with approach gradients 5%. Excavate to depth of existing surface and binder course for 2m either side of the ramp. New surface and binder course to match adjacent existing pavement make-up. Details to match CC-SCD-05145

Proposed red coloured tactile paving (400x400mm slabs). Existing footpath to be broken out to facilitate construction of dropped crossing as per CC-SCD-05134

New mini Pillar to be installed and connection made from existing ESB pillars to proposed pillar and then to beacons.

Belisha Beacon Pole (Type B2) Detail with shroud to comply with TII Standard Detail CC-SCD-05138

Entrance road to Industrial Unit

Car Park

Recreational Complex

Scheme Extents

Proposed red coloured tactile paving (400x400mm slabs). Existing footpath to be broken out to facilitate construction of dropped crossing as per CC-SCD-05134

Belisha Beacon Pole (Type B1) Detail with shroud to comply with TII Standard Detail CC-SCD-05138

Car Park

Existing Footpath

Entrance road to Commercial Units

Existing concrete wall

Existing verge to be cleared of all vegetation and existing ground to be dug out to formation level to enable the proposed works

New kerb to be laid as per CC-SCD-01101 TYPE A. New minimum 2m wide concrete footpath to be laid with expansion joints at 3m or for 6m². Footpath to be 100mm thick concrete with layer A393 mesh on 150mm compacted stone fill. Brush finish with bull nosed edge finish to concrete.

Taper kerb to be installed at end of footpath

9m of Accessible kerbing to be laid at Bus Stop with a 1m transit kerb on either side

Manhole cover to be raised and cover reset to suit new footpath layout

Bus Stop sign to be erected and Bus cage to be marked out

9m of 100mm anti slip chlorinated rubber yellow paint strip 450mm offset from the edge of the kerb

New kerb to be laid as per CC-SCD-01101 TYPE A. New minimum 2m wide concrete footpath to be laid with expansion joints at 3m or for 6m². Footpath to be 100mm thick concrete with layer A393 mesh on 150mm compacted stone fill. Brush finish with bull nosed edge finish to concrete.

Belisha Beacon Pole (Type B1) Detail with shroud to comply with TII Standard Detail CC-SCD-05138

2.8m wide 75mm high ramp with approach gradients 5%. Excavate to depth of existing surface and binder course for 2m either side of the ramp. New surface and binder course to match adjacent existing pavement make-up. Details to match CC-SCD-05145

Existing Public Light to be relocated to back of new footpath

New 13m Radius curve at junction

Belisha Beacon Pole (Type B2) Detail with shroud to comply with TII Standard Detail CC-SCD-05138

New kerb to be laid as per CC-SCD-01101 TYPE A. New minimum 2m wide concrete footpath to be laid with expansion joints at 3m or for 6m². Footpath to be 100mm thick concrete with layer A393 mesh on 150mm compacted stone fill. Brush finish with bull nosed edge finish to concrete.

9m of Accessible kerbing to be laid at Bus Stop with a 1m transit kerb on either side

9m of 100mm anti slip chlorinated rubber yellow paint strip 450mm offset from the edge of the kerb

Taper kerb to be installed at end of footpath

Bus Stop sign to be erected and Bus cage to be marked out

Legend:

O.S. Sheet: 4559-21

- Existing Concrete Footpath
- Existing Macadam Footpath/Cyclepath
- Proposed Concrete Footpath
- Existing Landscaped Area
- Proposed Raised Pedestrian Crossing
- Proposed Red tactile paving at controlled crossing
- 50mmØ Electric Duct

Revision	Description of Changes Made	By	Date

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Project Title: SHANNON ACTIVE TRAVEL MEASURES Smithstown Rd. & Bóthar na Luchra Junction

Drawing Title: Junction Tightening, Installation of Contolled Pedestrian Crossings and Online Bus Stops

Status:	DRAFT	Drawing No.:	R.70.33.05.01-001	Rev:	-
Designed by:	NM				
Drawn by:	NM				
Checked by:	KOC				
Approved by:	AOS	Location:	W.70.0 Active Travel 202170.33 Active Travel Project		
Scale:	1:250 @ A1	Design:	Design 2024170.33.05 Shannon Town - Bus Stop		
Date:	08/07/2024	Locations:	Locations01_Smithstown		

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