

SECTION A

Red table refreshed with School Zone markings

8 no. Pencil Bollards (RAL1018) with RS76 Retention sockets cast into new A393 mesh reinforced concrete footpath and kerbline @2.5m centres

COMMUNITY CENTRE

Underground electric ducting from existing lamppost to proposed new lamppost

25m² Buff Coloured High friction surfacing (anti-skid) shall be provided on either side in advance of the proposed ramp as shown. The binder shall be methyl methacrylate, methacolle BBA or similar in accordance with Clause 7.3 of Series 900 TII Specification for Roadworks. The aggregates shall be buff calcinated bauxite

Existing faded signage to be replaced with new 50/60km/h speed limit signage

50 km/h 60 km/h

Existing pole & signs to be replaced with new 50/60km/h speed limit signage.

50 km/h 60 km/h

2.4m 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 Sign with flashing speed limit and flashing lights with school ahead sign to be replaced. New school ahead sign with school totem on backing signage

Proposed new lamppost

Proposed new lamppost

Thermoplastic Road Markings 'Circles' Various diameter sizes 8 No. - 1.5m, 8 No. - 1.0m & 8 No. - 0.8m as per TII Standard CC-SPW-01200. Colours Vary: RAL3027, RAL1024, RAL1016, RAL1023, RAL 6017

New footpath to be constructed on approach to new pedestrian crossing. Kerbs to installed as per CC-SCD-01101 TYPE A. Footpath to be 100mm concrete with layer A393 mesh and expansion joints at 6m centres

Footpath width = 1.6m

Match Line

CEANTAR SCOILE SCHOOL ZONE

PROPOSED SIGN W 130 (Located 50m on approach to speed ramp)

SCHOOL ZONE CEANTAR SCOILE 1600mm on 25m² red box road marking on approach to school

SECTION C

25m² Buff Coloured High friction surfacing (anti-skid) provided on either side in advance of the proposed ramp as shown (binder methyl methacrylate, methacolle BBA or similar in accordance with Clause 7.3 of Series 900 TII Specification for Roadworks). Aggregates buff calcinated bauxite.

PROPOSED SIGN W 130

Concrete finish build-out to tie into existing footpath. New kerbing to match existing.

Existing 1m wide footpath

2.4m 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 SIGN W 130 (Located 50m on approach to speed ramp)

Scheme Extends

SECTION B

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

Remove kerbing, tarmac surfacing to existing double car park spot. Concrete finish to tie into new footpath.

2.4m wide 75mm high raised courtesy crossing ramp with approach gradients 1:15 as per CC-SCD 05136

1.8m wide concrete path 100mm deep with 2 layers A393 mesh raised 15mm above existing ground level. Brush finish with bull nose finish to path edge

Mullagh National School

Proposed 2.4m wide, 75mm (max) high raised courtesy crossing. Ramped access at a slope of 1:15.

Health Centre

2.4m 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

Footpath width = 1.6m

Match Line

28 no. Pencil Bollards (RAL1018) with RS76 Retention sockets cast into new A393 mesh reinforced concrete footpath and kerblines @2.5m centres

Proposed new lamppost

SCHOOL ZONE CEANTAR SCOILE 1600mm on 25m2 red box road marking on approach to school

Existing Sign with flashing speed limit and flashing lights with school ahead sign to be replaced. New sign and pole to be relocated 25m east inside block wall (subject to landowner agreement) to prevent damage by vehicles

25m² Buff Coloured High friction surfacing (anti-skid) on either side in advance of the proposed ramp as shown. Binder of methyl methacrylate, methacolle BBA or similar in accordance with Clause 7.3 of Series 900 TII Specification for Roadworks. Aggregates buff calcinated bauxite.

2 No. Belisha Beacon Pole (Type B1) Detail with shroud to comply with TII Standard Detail CC-SCD-05138

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

Tarmac finish to bus set down area

Underground electric ducting from existing lamppost to proposed new lamppost

11 no. Pencil Bollards (RAL1018) with RS76 Retention sockets with keys cast into new A393 mesh reinforced concrete footpath and kerblines @2.5m centres

Match Line

BUS SET DOWN AREA

STOP

Planting/greening areas 450mm high

PROPOSED SIGN W 130 (Located 50m on approach to speed ramp)

	Existing Footpath to be retained
	Proposed Concrete Footpath
	Existing Grassed Area
	Proposed Red Box road marking
	Proposed High Friction Surfacing
	Proposed Red tactile paving at controlled crossing
	Proposed Raised Pedestrian Crossing
	Pencil Bollard (47 No.) with sockets (RAL18)
	Proposed planter/greening areas
	Proposed new road gully (8 no.)

Revision	Description of Changes Made	By	Date

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Drawing Title:		PROPOSED WORKS	
Status: Designed by: Drawn by: Checked by: Approved by: Scale: Date:	For Planning AC NC AC AC 1:250 @ A1 2026-02-30	Drawing No.: R.70.09.24.08.03-002	Rev: B
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