

New 30mph speed limit signs on north side of new pole (Diagram 670) in accordance with The Traffic Signs Regulations and General Directions 2016. New poles to be erected. Diagram 544.1 to be used on south side of pole to warn drivers of pedestrians on road. Slow road markings (Diagram 1024) to be applied to Kirk Road just beyond new road signs. Exact location to be agreed with Highland Council.

Slow road markings (Diagram 1024) to be applied to Kirk Road. Exact location to be agreed with Highland Council.



Slow road markings (Diagram 1024) to be applied to Kirk Road. Exact location to be agreed with Highland Council.

Area between edge of Kirk Road and edge of proposed footway is prone to surface water pooling. Level from edge of proposed footway and one Kirk Road to be agreed with Highland Council. The area is to be regulated to remove low point in this area.

Existing narrow section (3.85m wide) to be widened to 4.5m wide. Existing narrow section (3.85m wide) to be widened to 4.5m wide. Existing narrow section (3.85m wide) to be widened to 4.5m wide.

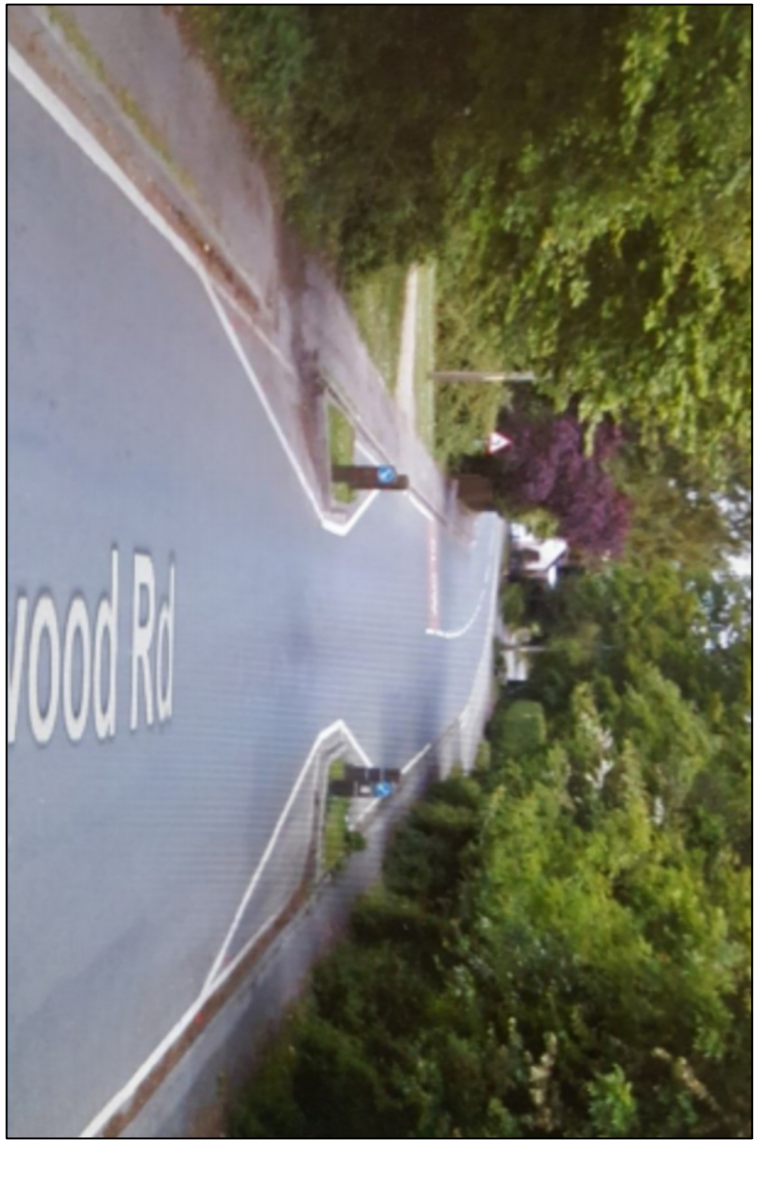
New edge of carriageway road markings along edge of widened sections of existing road (where required). Diagram 1025.1 in accordance with The Traffic Signs Regulations and General Directions 2016.

Existing road (thru-ramp) bridge to be retained and widened to 5.0m wide. Existing road (thru-ramp) bridge to be retained and widened to 5.0m wide.

New edge of carriageway road markings along edge of widened sections of existing road (where required). Diagram 1025.1 in accordance with The Traffic Signs Regulations and General Directions 2016.

Existing 30mph speed limit signs to be taken down and replaced with 20s. Diagram 544.1 to be attached to existing poles to warn drivers of potential for pedestrians to be walking on road. New 30mph speed limit signs to be erected across. Exact location to be agreed with Highland Council.

Series of traffic calming measure proposed between junction 51/42 of the round roads (see per section 51/42 of the round roads). Speed from junction with A55 to be reduced from 30mph to 20mph.



EXAMPLES OF POTENTIAL TRAFFIC CALMING MEASURES FOR KIRK ROAD

NOTES:-

1. Refer to Cairtech Ltd. drawings J2844-003 & 004 for the road longitudinal sections.
2. Refer to Cairtech Ltd. drawings J2844-007 & 008 for the vehicle swept path analysis.
3. Refer to Cairtech Ltd. drawings J2844-002 for the drainage layout plan.
4. Tactile paving to be provided at each side of pedestrian crossings.
5. Position of any existing services must be accurately located on site prior to construction work commencing.

LEGEND:-

HBK	New half-battered kerb with 100mm upstand
BK	New footway backing kerb
DK	New dropped kerb
EK	New 100x200mm edging kerb
[Grey Box]	Denotes area of asphalt road construction
[Dark Grey Box]	Denotes area of asphalt footway construction
[Patterned Box]	Concrete block paved driveway/parking area

B	3/9/21	Surface water drainage on Kirk Road revised.	KGT	GCN
A	26/7/21	Route of link path revised.	KGT	GCN

Site Layout:
Housing Development at Cromdale
Access Junction & Existing Road
Improvements - Sheet 2

CairTech

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Valley Construction Services

Drawn By:	Checked By:	Surveyed By:	Surveyed Date:
KGT	GCN	JDS	28/01/2019

Drawing Status:

FOR APPROVAL

PLANNING

WARRANT

CONSTRUCTION

Drawing No: **CTCH-J2844-014**

Drawing Scale: **1:500 @ A1**

Out_A05 Ref: **J2844**

Rev: **B**

• Levels are in metres and are to Ordnance Datum. • Coordinates are to National Grid. • (OS Network)