

SITE PLAN - OPTION 4:

- New 3 way traffic light signalised junction at Larghan View and Forfar Road junction.
- Relocation of bus stops to accommodate the 3 way signalised junction at Larghan View.
- New footway to link from traffic light junction and bus stops along side of A94 by removing trees.
- New 4 way traffic signalised junction at Princeland Road / Forfar Road / Coupar Angus Road replacing the existing puffin crossing.
- Relocation of speed limit and exclusion zone signs on Princeland Road and Coupar Angus Road to accommodate traffic signals at junction.
- Footway on Coupar Angus Road to be widened to accommodate the traffic signal pole and keep footway passable for pedestrians. By widening the footway, this makes the left turn difficult for large vehicles turning from Forfar Road to Coupar Angus Road. Therefore, advisory signage informing that there is no left turn for HGVs on to Coupar Angus Road will be required. HGVs will need to turn at the roundabout at the Relief Road to make the right turn from Forfar Road on to Coupar Angus Road.
- Widen footway by removing hedge at the school house. Agreement required from landowner.
- Additional foot path link through park to the relocated bus stops. Possible removal of trees within park to accommodate path.

- Widen footway to accommodate signal pole.
- Relocate speed limit and exclusion zone sign to accommodate traffic signals.

Remove hedge and erect fence to widen footway for traffic signal pole. Requires landowner permission.

Reduce the radius of corners into Larghan View to slow the vehicle turning maneuvers . Additionally allows to bring the traffic signal head and crossing point nearer to junction which keeps the first queuing vehicle away from the drive way of no.2 Larghan View.

Relocate bus stops to accommodate new 3 way traffic light signalised junction.

Remove 2 no. trees and provide footway link between bus stop on junction along road edge

New proposed location of bus stops.

3 way signalised junction with pedestrian crossings across Forfar Road(x1) and Larghan View

Build out hard standing area into the carriageway for sighting of the traffic signal pole.

Build out footway into the carriageway for sighting of the traffic signal.

Proposed route for link into park from puffin crossing. Self closing gate will be provided at end of path with Forfar Road.

New proposed location of bus stops with bus shelter.

Proposed route for path linking the park to bus stops. Self closing gate will be provided at end of path with Forfar Road.

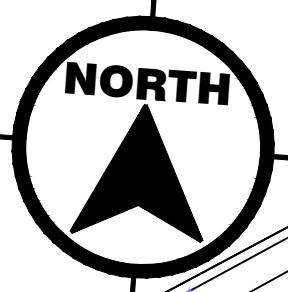
Link path between traffic signal crossing points.

Remove section of hedge and relocate street lighting column to create footway for crossing as part of traffic signals

- Build out to widen footway to accommodate signal pole.
- Relocate speed limit sign to accommodate traffic signal pole.

Convert existing puffin crossing to 4 way signalised junction.

4 way signalised junction with pedestrian crossings across Forfar Road(x2), Coupar Angus Road, Princeland Road



PERTH &
KINROSS
COUNCIL

The Environment
Service

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Approved by:
Date: January 2017

A94 - Forfar Road, Coupar Angus
Road Safety Improvements
Option 4

Director - B.Renton BA Hons

Drawing Scales: 1:400@A1
Project Code: *****
Drawing No: *****_04B

B	Change route of footpath through park to avoid play equipment and trees	RG	RG	13.03.17 27.02.17
	Change footway link between junction and bus stop from within the park to the road edge by removing two trees.	RG	RG	
A				
Suffix	Revision Details	by	Apprvd	Date

AMENDMENTS