

ANGUS COUNCIL**ROADS COMMITTEE****11 JUNE 1998****A933 CAIRNIE ROAD/KEPTIE ROAD JUNCTION - ARBROATH****REPORT BY THE DIRECTOR OF ROADS****ABSTRACT**

This report seeks approval for a junction improvement at the A933 Cairnie Road/ Keptie Road junction in Arbroath to reduce delays for Keptie Road traffic entering Cairnie Road.

1 RECOMMENDATIONS

It is recommended that the committee agree to the provision of the improved junction layout of the A933 Cairnie Road/Keptie Road junction, Arbroath as shown in Appendix 1.

2 DETAILS

There have been complaints from members of the public about peak hour delays for Keptie Road traffic exiting at this junction. In particular left turning traffic from Keptie Road is often held behind vehicles waiting to turn right. A peak hour turning count has been carried out here and this confirms that there are significant delays at this junction.

To improve the capacity of the junction it is proposed to provide a two lane approach on Keptie Road. This will allow left turning vehicles to join Cairnie Road without being delayed behind vehicles waiting to turn right. Appendix 1 shows a plan of the proposed layout.

The land required for this improvement is already within the Council's ownership and is presently maintained by the Director of Recreation Services.

Although the proposed improvement will resolve the current problems, in the longer term as traffic volumes continue to increase it may be necessary to consider the use of traffic lights at this junction. Therefore, once the proposed improvement has been completed, the performance of the junction will continue to be monitored. Any future traffic light proposals would be the subject of a further committee report.

3 **FINANCIAL IMPLICATIONS**

(i) **Capital**

The junction improvement proposed is estimated to cost £12,000 and this will be met from the 1998/99 capital allocation of £235,000 for road safety/ traffic calming.

(ii) **Revenue**

Loan charges will amount to £1,580 per annum over a 15 year period. There will be no significant increase in maintenance costs as a result of this improvement.

4 **CONSULTATION**

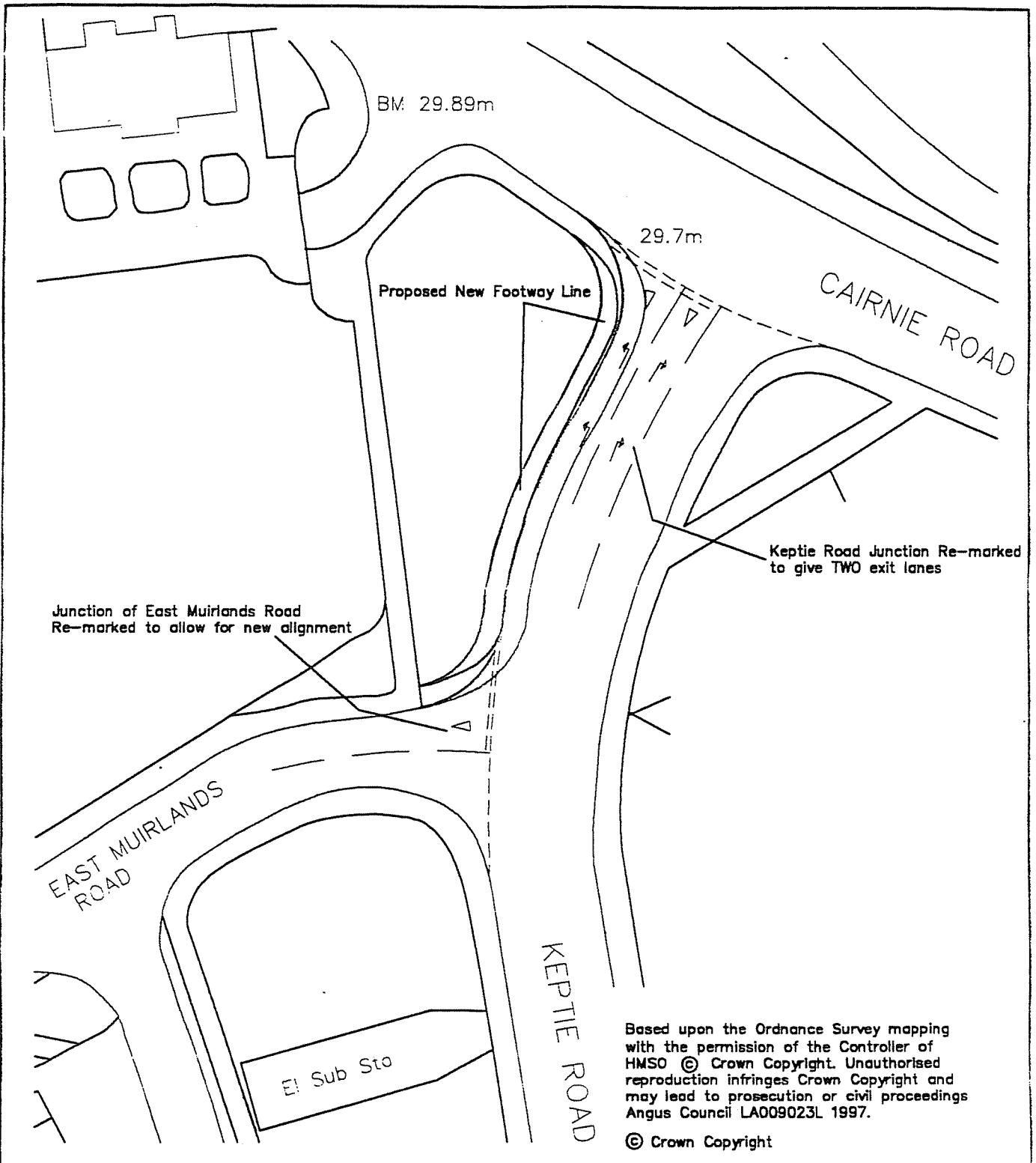
The Chief Executive, the Director of Law and Administration the Director of Finance, the Director of Recreation Services and the Chief Constable have been consulted in the preparation of this Report.

Dr Bob McLellan
DIRECTOR OF ROADS

NOTE


No background papers as defined by Section 50D of the Local Government (Scotland) Act 1973 (other than any containing confidential or exempt information) were relied on to any material extent in preparing the above Report.

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NJ/PP
25/05/98



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DRAWING STATUS		AMENDMENTS		
DRAFT	No.	 Angus Council ROADS DEPARTMENT <small>DIRECTOR - DR. R. McLELLAN, B.Sc., Ph.D., C.Eng., M.I.C.E., M.A.P.M., M.I.A.T., M.I.H.T., A.C.I.A.S.</small>		
	Date.			
CHECK	Chkd.			
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INTERIM PLOT DETAILS		A933 Cairnie Road/Keptie Road Junction, Arbroath PROPOSED JUNCTION IMPROVEMENT General Layout Plan		
Designed by:	Plotted by:			
Drawn by:	Date:			
Checked by:	Time:			
Reason for Plot:				
DRAWING FILE DETAILS		Designed by: J.E.H.	Approved by:	Project No.
Workstation/R.C.:		Drawn by:	Date:	Drawing No. T98-14/3
Path & Filename:		Checked by:	Scales: 1:500	
Plotting Scale:				

