## **Temporary Traffic Management**

Fergus Tate





## Background

Request from CoPTTM Governance Group

Are you getting what you want?

Two Issues

Tenders Categorisation of roads



ITEM DESCRIPTION UNIT QUANTITY RATE \$ **PRICES** Preliminary and General 1.1 Contractor's site establishment LS 1 \$ Contractor's site dis-establishment and clean up 1.2 \$ LS 1 \$ 1.3 LS 1 Insurances LS 1 Ś 1.4 Bonds 1.5 **Project Quality Plan** LS 1 \$ 1.6 **Traffic Management Plan** LS 1 Ś Health and Safety Plan Ś 1.7 LS 1 1.8 Ś **Earthworks Management Plan** LS 1 Alterations to Principal Supplied Management Plans 1.9 LS 1 \$ LS Ś 1.10 **Contractor's Programme** 1 Contractor's reporting LS \$ 1.11 1 Ś 1.12 Health and safety management LS 1 1.13 Communications and public engagement LS 1 \$ Survey and set out LS 1 Ś 1.14 1.15 Temporary traffic management LS 1 \$ Ś 1.16 **Highway maintenance** LS 1 Temporary roundabout on Cambridge Rd (Provisional Sum) 1.17 \$ 100,000.00 \$ 100.000.00 PS 1 LS 1 Ś 1.18 Erosion and sediment control 1.19 Dust supression LS 1 \$ 1.20 Control of mud and debris LS 1 Ś Noise and vibration management 1 \$ 1.21 LS Extend enabling works site fencing with same type (deer fence) 1.22 1,000 \$ m 1.23 Allowance for gates (Provisional Sum) \$ 5.000.00 \$ PS 1 5,000.00 Contractor's site security \$ 1.24 LS 1 Quality control testing and inspections \$ 1.25 LS 1 CCTV of all new stormwater reticulation 1.26 LS 1 1.27 As-built drawings LS 1 Ś Bridge Data System input forms 1 Ś LS 1.28 1.29 **Construction Report** LS 1 Ś **Bridge Maintenance Inspection Manual** Ś 1.30 LS 1 1.31 RAMM update tables and network change forms LS 1 \$ 1.32 Code of Compliance certificates LS 1 Ś 1.33 nt Other Preliminary and General LS 1 \$ Subtotal Ś 105,000.00

## Alternative

1.15	Temporary Traffic Management			
	Provision of TMPs to facilitate works	Item		
	Provision of Daytime TTM Resources to adequately implement TTM works in accordance with CoPTTM and approved TMP	Day		
	Provision of TTM resources to adequately monitor and maintain TTM measure when worksite unattended (Not Active)	Week		
	Provision of TTM Resources to undertake post contract Landscape maintenance			

Don't get over charged

Don't get poor performance due to cost constraints



**Categorisation of roads** 

Level 2/3 is greater than

10,000 rural 15,000 urban

How does the level of risk change between 9,999 rural and 10,001

If the AADT is very peaky then maybe outside the peaks a lower level will be sufficient

A little bit of thinking at the start can make things run more smoothly throughout the project save some \$\$

