

MATAURA COMMUNITY BOARD MEETING

MONDAY 18 MARCH 2019

2. POLICE REPORT

Constable Gus Robinson will be in attendance to provide a police report.

### 3. REPLACEMENT OF STREET SIGNAGE PRICING

(Memo from Transport Manager – 06.03.19)

#### **Background**

At the September meeting of the Maitara Community Board it was requested that roading staff seek indicative pricings for the replacement of all street name blades in Maitara.

At the October meeting indicative costs to replace the street name blades around the township were presented. The Board requested detail of the specification used for the new signs.

The specification that both sign providers priced on is laid out below. The majority of street blade signs that are ordered throughout the country are to a high intensity grade, we are asking for a higher grade of signage here with a diamond grade.

This item has been placed on the agenda again following the recommendation from the January meeting to defer making any decision until the March meeting.

#### **GDC - Maitara street name blades**

- All materials and methods of manufacture will comply fully with the RSMA Compliance Standard for Traffic Signs.
- The street name extrusion shall be from a fully integrated Street Name Sign System comprising extrusion, brackets, fittings.
- The extrusion shall be extruded from strong structural grade 6061 T5 or T6 aluminium, have a 2.5mm wall thickness and full target/reflective depth of 200mm. The inside edge of the "I" beam is to be tapered to allow water run off.
- The retro reflective film will be White Class 1a (Prismatic Wide Observation Angle), with a blue EC film overlay in a matched component system with a warranted life of 12 years.
- The street name blades will be installed using proprietary brackets – no bolting through the sign face.

#### **Pricing assumptions**

- A total of 136 name blades are recorded in the Maitara district this excludes (toilets, halls, Edendale 10km signs).
  - An extra 25% provision has been made to that number increasing the count required to 170 units. This allowance is for sites that require two signs.
  - The estimate for installation is based on achieving four signs per hour, realistically they should be able to install up to ten per hour.
  - The same installer has been priced for both supply quotes. This work will be carried out by our maintenance team.
  - The name blades come in three sizes (600mm, 800mm and 1000mm) each with their own price, we have assumed all signs are 1000mm.
  - Installation of the signs- using much of the existing bracing.
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### Pricing

Two pricings have been obtained for the supply and installation of the requested signage:

	<b>Option 1</b>	<b>Option 2</b>
Average sign cost	\$77.24 each	\$83.80 each
Ordering inspection	\$612.48	\$612.48
Sign supply	\$14,443.88	\$15,670.60
Installation	\$3,996.46	\$3,996.46
Hardware	1,224.74	1,224.74
Admin of signs database	1,807.44	1,807.44
<b>Total</b>	<b><u>\$22,085.00</u></b>	<b><u>\$23,311.72</u></b>

- Option 1 (\$77.24/sign), total of \$22,085.00
- Option 2 (\$83.80/sign), total of \$23,311.72

There could be savings in:

- The average unit cost.
- The install maybe faster.
- There may not be as many signs.
- The ordering and database could be handled in house.

The Council staff believe the installation charge is a fair and reasonable assessment.

### RECOMMENDATION

**THAT the Board determine a preferred contractor for the supply of street name signs within Maitaia.**

#### 4. TULLOCH PARK REDEVELOPMENT

(Report from General Manager Infrastructure - 07.03.19)

##### **Purpose**

This report aims to inform the Matura Community Board (MCB) on the progress of the Tulloch Park redevelopment.

##### **Background**

The project construction works commenced in late August 2018 with a target to complete the first stage by end of December 2018. However, the project completion is hindered due to the weather conditions, additional equipment and facilities and delays from the suppliers.

##### **Project progress (Stage 1)**

- Walking track work is completed and the Fitness equipment installed
- Pump track work is completed with the associated drainage system
- Playground climbing net is installed
- Pavement around the pump track is constructed
- Installation of the garden edging around the playground and fill the soft material
- Grass planting completed
- Existing toilet repair completed
- Drinking water fountain arrived and to be installed
- The installation of the picnic tables is in progress
- Installation of the permanent fence is in progress
- Installation of the safety signage will be done after comments by MCB members
- Additional playground equipment ordered
- The floodlights poles delivery is delayed

The following additional facilities are included in the project with consultation of MCB:

1. Three additional playground equipment (brand new) and its soft fall area
2. Picnic tables
3. Four sets of floodlight fittings with 12-metre cross arm poles and double lights
4. Drinking water fountain
5. Permanent fence

##### **Comments**

The floodlight poles and additional playground equipment will be delivered by end of March. The construction of the foundation and concrete curing needs at least two weeks. Based on the current information, the project is likely to be completed by mid-April. It is worthwhile to arrange an opening date during first term school holidays, after 15 April.

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**Budget summary**

The summary of the project expenditures and its commitments/forecast is detailed in the Appendix 1.

**Risks**

The contractor's failure to meet timelines and or delay due to weather conditions. The financial risk seems minimal, considering the majority of work has been contracted on fixed-price basis.

**RECOMMENDATION**

**THAT the report be received.**

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## Appendix 1

Activity	1	2	3	4	5	6	Comments
	Council Budget	Engineer's Estimate	Contract Price	Actual Cost (YTD)	Forecast (Final Cost)	Variance	
<b>Project General</b>							
Concept design -Architect (Rowe Baetens)	35,000	\$91,637	\$70,643	\$70,342	\$70,342	(\$35,342)	
Initial Concept design -Architect (Xyst)		\$26,941	\$26,941	\$26,941	\$26,941	(\$26,941)	
QS	2,805	2,805	2,805	2,805	2,805	\$0	
Sign advertising		4,666	4,666	4,666	4,666	(\$4,666)	
Health and Safety	\$2,500	\$5,000	\$4,000		\$5,000	(\$2,500)	
Site survey	\$6,000	\$9,580	\$10,235	\$10,235	\$10,235	(\$4,235)	
Coordination and construction monitoring	\$12,000	\$12,000			\$5,000	\$7,000	Estimate, \$40/hr, time disbursement up to 300 hrs
Contingency		\$10,000					
<b>Subtotal</b>	<b>\$58,305</b>	<b>\$162,629</b>	<b>\$119,291</b>	<b>\$114,990</b>	<b>\$124,990</b>	<b>(\$66,685)</b>	
<b>Stage 1</b>							
1.1 Construction fence and site setup	\$45,000	\$30,000	\$33,439	\$33,206	\$33,206	\$11,794	
1.2 Demolition and tree removal	\$10,000	\$12,000	\$5,050	\$5,050	\$5,050	\$4,950	
1.3 Site drainage	\$15,000	\$20,000	\$9,254	\$8,350	\$8,350	\$6,651	
1.4 Toilet Maintenance (Parks dept. to fund)		\$25,000			\$0	\$0	Minor maintenance (doors lock, lights, paint and sink)
1.5 Drinking water Fountain (supply+install)		\$5,000	\$4,292	\$1,728	\$5,000	(\$5,000)	Fountain installation is remaining
1.6 Access /Parking Development		\$15,000			\$5,000	(\$5,000)	Land preparation and gravel
1.7 Park and pump track signage		\$15,000	\$3,050	\$750	\$4,050	(\$4,050)	To be discussed with Mataura Community Board
1.8 Lighting		\$15,000	\$26,721		\$28,721	(\$28,721)	LED lights, cable and posts
1.9 Permanent fence		\$25,000			\$15,000	(\$15,000)	Post and rope type fence
<b>1.10 Fitness station</b>	<b>\$45,825</b>	<b>\$48,000</b>	<b>\$38,739</b>	<b>\$38,739</b>	<b>\$38,739</b>	\$7,086	installation cost not included
1.11 Jogging track	\$65,000	\$55,000	\$44,105	\$44,105	\$44,105	\$20,895	950m length X2.58 width, 50mm gravel
<b>1.12 Pump track</b>	<b>\$240,370</b>	<b>\$240,370</b>	<b>\$194,050</b>	<b>\$200,940</b>	<b>\$204,000</b>	\$36,370	Pump track \$180,000, 835 square metre
1.13 Decking, shelter, path and walkways	\$65,000	\$65,000	\$29,590	\$12,517	\$40,000	\$25,000	Concrete walkways
<b>1.14 Children's playground</b>	<b>\$50,500</b>	<b>\$55,000</b>	<b>\$38,888</b>	<b>\$38,398</b>	<b>\$38,398</b>	\$12,102	
<b>1.15 Additional Children's playground</b>	<b>\$0</b>	<b>\$61,000</b>	<b>\$60,541</b>		<b>\$54,130</b>	<b>(\$54,130)</b>	The installation costs \$6,870 will cover by Parks dept.
1.16 Asphalt track	\$55,000	\$50,000					Cancelled, 100m path.
Contingency		\$30,000			\$0		
<b>Subtotal</b>	<b>\$591,695</b>	<b>\$766,370</b>	<b>\$487,718</b>	<b>\$383,783</b>	<b>\$523,749</b>	<b>\$67,946</b>	
<b>Total (Project General+Stage 1)</b>	<b>\$650,000</b>	<b>\$928,999</b>	<b>\$607,009</b>	<b>\$503,619</b>	<b>\$648,739</b>	<b>\$1,261</b>	

## 5. BRIDGE STREET INTERSECTION – UPDATE

(Memo from Transport Manager – 07.03.18)

The following information has been provided by Graham Hall, of the New Zealand Transport Agency (NZTA) to update the Board on the Bridge Street intersection:

A workshop was held in Mataura on 7 November last year with a small number of key road users to establish the problems associated with this intersection prior to considering any options to improve the state highway junction. The workshop followed the Investment Logic Mapping (ILM) process that the NZ Transport Agency (NZTA) use for investigating the need for any highway project.

Following this workshop, NZTA completed traffic counting (during December) to confirm the portion of vehicles longer than 13m that are straddling the rail line to turn right from SH93 (Bridge Street) onto SH1. NZTA also installed a traffic counter on the alternative route (past Mataura School) to record heavy vehicles using this local road. This information was gathered to support the problem and benefit statements that were developed from the November Investment Logic Mapping workshop.

During February, NZTA completing its ILM report which includes a point of entry document which highlights the project options to address the confirmed problem. This will presented back to workshop participants on 19 March and then will be available for the Gore District Council and the Mataura Community Board.

### **RECOMMENDATION**

**THAT the information be received.**

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