

## Report Information

<b>Reference</b>	Cost Plan
<b>Prepared by</b>	Tait Network
<b>On behalf of</b>	Hilltops Council

## Revision History

Revision Number	Revision Date	Details	Authorised
<b>A</b>	01.04.2019	Draft for Client Review	R. Henty
<b>B</b>	02.04.2019	Draft for Client Review	R. Henty

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## 1.0 Introduction

Tait Network has been engaged by Hilltops Council to provide a high-level indicative order of cost to accompany the Burrangong Creek Masterplan, also completed by Tait Network. The Masterplan proposes staged upgrade works, Stage 1 and Stage 2. The indicative order of cost should be read in conjunction with the Burrangong Creek Masterplan.

The following works have been included in the indicative order of cost:

### 1.1 Stage 1

#### Segment 1

- New Path
- New Picnic Facilities
- Erosion Control and Restoration Works
- Signage

#### Segment 2

- Fitness Equipment
- Lighting
- Improve access and paths
- Tree Planting, Erosion Control and Restoration Works
- New Signage and cultural installations
- New Seating

#### Segment 3

- New Signage and cultural installations
- Demolition of existing Sound Shell
- Tree Planting, Erosion Control and Restoration Works

#### Segment 4

- New Signage and cultural installations
- Street Furniture
- Tree Planting, Erosion Control and Restoration Works

#### Segment 5

- New Signage
- Street Furniture
- Tree Planting, Erosion Control and Restoration Works
- Earth works and retaining wall\*
- Ground Finishes and grassing
- Street Furniture
- Fitness and Sporting Equipment

#### Segment 6

- Tree Planting, Erosion Control and Restoration Works
- Street Furniture
- New Signage

Based on the drawings found in the Masterplan and information received, our estimated total cost, excluding contingency, escalation cost, consultant fees, authority fees and GST, and including preliminaries, margin and professional fee for artists are as follows:

Text	indicative order of cost
Segment 1	\$84,000.00
Segment 2	\$65,000.00
Segment 3	\$46,000.00
Segment 4	\$45,000.00
Segment 5	257,000.00
Segment 6	31,000.00
Net Total Cost	\$528,000.00
Preliminaries and Margin	16%
Total Out-turn Project Cost (Excl. GST)	\$612,480.00

## 2.0 Supportive Documents

The following Information and documents have been used in the preparation of this report:

Text	Date Reviewed
Draft Masterplan	29-03-2019

## 3.0 Project Specific Assumptions, Inclusions and Exclusions

Assumptions and Inclusions

### General

- Preliminaries and margin included at 16%
- Estimate is based on Square meter rates and Competitive trade prices.

### Stage 1

- Tree Planting, Erosion Control and Restoration Works will be carried out by community groups. Price includes materials only.
- No demolition of existing tracks required
- Retaining wall has been costed as a rough indicative estimate only. Detailed design will need to be carried out prior to obtaining a detailed cost.
- No painting is included
- Irrigation is not required in this area.

## Exclusions

Allowances for the following items are excluded from the cost estimate.

- GST
- Authority Fee
- Consultant Fee
- Project management fee
- Out of hours work
- Escalation cost
- Asbestos removal / contaminated soil removal
- Staging / phasing
- Temporary traffic management
- Pumping station
- Water refill stations
- Engineering and civil design work on the retaining wall
- Substation
- Works outside the site boundary
- Removal of existing trees
- Travel and accommodation allowances
- Work stoppages
- Irrigation system
- Contingency costs

# Attachment 1

## Cost Plan

Project:

Burrangong Creek Masterplan

Location:

Young NSW

<b>Estimate Summary</b>	
<b>Description</b>	<b>Total</b>
Segment 1	\$ 84,000.00
Segment 2	\$ 65,000.00
Segment 3	\$ 46,000.00
Segment 4	\$ 45,000.00
Segment 5	\$ 257,000.00
Segment 6	\$ 31,000.00
Net Total Cost	\$ 528,000.00
Preliminaries and Margin	16%
<b>Total Out-turn Project Cost (Excl. GST)</b>	<b>\$ 612,480.00</b>
<b>Trade Breakdown</b>	
<b>Description</b>	<b>Total</b>
Tree Planting	\$ 24,000.00
Erosion Control and Restoration Works	\$ 35,000.00
Paths	\$ 30,000.00
Cultural Installations	\$ 25,000.00
Lighting	\$ 30,000.00
Signage	\$ 45,000.00
Street Furniture	\$ 32,000.00
Sporting Equipment	\$ 12,000.00
Fitness Equipment	\$ 88,000.00
Demolition of Existing Sound Shell	\$ 22,000.00
Earth Works and Retaining Wall*	\$ 130,000.00
Ground Finishes and Grassing	\$ 55,000.00
<b>Net Total Cost</b>	<b>\$ 528,000.00</b>