Appendix A

Concept design drawings
ROADS AND MARITIME SERVICES

BLUE MOUNTAINS COUNCIL AREA

HW5 GREAT WESTERN HIGHWAY
MOUNT VICTORIA SAFETY UPGRADE
EAST OF VICTORIA FALLS ROAD TO TOLL BAR HOUSE
15.400KM TO 15.880KM WEST OF KATOOMBA

CONCEPT DESIGN

PREPARED BY
DESIGN WESTERN
ENGINEERING TECHNOLOGY
ASSET MAINTENANCE

LOCALITY SKETCH
NOT TO SCALE

SITE OF WORK
INDEX TO DRAWING SHEETS

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<td>TYPICAL CROSS SECTIONS</td>
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UTILITIES

This concept design does not include a detailed utility survey. Class A and B utility investigation results will be provided for the detailed design stage.

Utility information shown on the plans does not depict any more than the presence of a service, based on available documentary evidence. The presence of a utility service, its size and location should be confirmed by field inspection, prior to the commencement of roadworks and the relevant utility plans obtained by dialing Ph 1100 or Fax 1300 652 077 (DIAL BEFORE YOU DIG). Caution should be exercised when working in the vicinity of all utility services.

ROADS AND MARITIME SERVICES

NSW GREAT WESTERN HIGHWAY
MOUNT VICTORIA SAFETY UPGRADE
EAST OF VICTORIA FALLS ROAD TO TOLL BAR HOUSE
15426KM TO 15800KM WEST OF VATOGOMBA
INDEX
TYPICAL CROSS SECTION
WEST OF VICTORIA FALLS ROAD
CHAINAGE 15800 TO CHAINAGE 15850

TYPICAL CROSS SECTION
WEST OF VICTORIA FALLS ROAD
CHAINAGE 15680 TO CHAINAGE 15780

TYPICAL CROSS SECTION
EAST OF VICTORIA FALLS ROAD
CHAINAGE 15400 TO CHAINAGE 15580
LEGEND

- EXISTING CADASTRAL BOUNDARY (TBC)
- PROPOSED ROAD BOUNDARY

- Seal 10m of existing access track
- Remove existing post and rail safety barrier
- Retain existing post and rail safety barrier

From KATOOMBA

Line of Work

2.5
3.5
3.5
3.5

HW5

MC19

GREAT

WESTERN

R 175m

EXISTING ACCESS TRACK

15400,000
15420,000
15440,000
15460,000
15480,000
15500,000
15520,000
15540,000
15560,000

HW

R 175m

Existing access track

No. 144
Lot 1
DF 1030734

No. 146
Lot 6
DF 715757

ROADS AND MARITIME SERVICES

NSW GREAT WESTERN HIGHWAY
MOUNT VICTORIA SAFETY UPGRADE
EAST OF VICTORIA FALLS ROAD TO TOLL BAR HOUSE
15.400KM TO 15.800KM WEST OF KATOOMBA
PLAN CHAINAGE 15400 TO 15560

FILE NO.: S2013153398/1
DRAWING: 004_plan.dgn
PRINTED DATE: 5/8/2013
REGISTRATION NUMBER: DS2013/001138
MC10 LONGITUDINAL SECTION
GREAT WESTERN HIGHWAY

DATUM RL 10173
HORIZONTAL ALIGNMENT

DESIGN
EXISTING
STATION

LIMIT OF WORK
STONE CULVERT

REFER TO SHEET 002 FOR PUBLIC UTILITY DETAILS
### DATUM = 1030,000

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**Refer to Sheet 002 for Public Utility Details**

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**Roads and Maritime Services**

**HWG Great Western Highway**

**Mount Victoria Safety Upgrade**

**East of Victoria Falls Road to Tull Bar House**

**15.40km to 15.80km West of Katoomba**

**Cross Sections**

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**File No:** SF2013153358/1.4

**Drawing No:** 22_Cross Section 7.dgn

**Printed Date:** 5/09/2013

**Registration Number:** DS2013/001138