ROADS AND MARITIME SERVICES

BLUE MOUNTAINS COUNCIL AREA

HW5 GREAT WESTERN HIGHWAY
MOUNT VICTORIA SAFETY UPGRADE
KANIMBLA VALLEY ROAD TO FAIRY DELL ROAD
16.790KM to 17.462KM WEST OF KATOOMBA

CONCEPT DESIGN

PREPARED BY
DESIGN WESTERN
ENGINEERING TECHNOLOGY
ASSET MAINTENANCE

LOCALITY SKETCH
NOT TO SCALE
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 dialling Ph 1100 or Fax 1300 652 077 (DIAL BEFORE YOU DIG).

Caution should be exercised when working in the vicinity of all utility services.
Connect new piped drainage into existing cross drainage structure. Additional survey required to confirm pipe size and alignment.

Additional survey required to confirm alignment and ultimate destination of piped drainage system.
Refer to Sheet 002 for Public Utility Details

Datums = 1074.600

String Label

Design Level

Existing Level

Offsets

Scales

Roads and Maritime Services

File No.: SF2013/1533

Drawing: 017_Cross Section.dgn

Printed Date: 6/6/2013

Registration Number: DS2013/001136
DATUM = 1070,000

STRING LABEL

DESIGN LEVEL

EXISTING LEVEL

 OFFSETS

17120.000

DATUM = 1090,000

STRING LABEL

DESIGN LEVEL

EXISTING LEVEL

 OFFSETS

17150.000

DATUM = 1070,000

STRING LABEL

DESIGN LEVEL

EXISTING LEVEL

 OFFSETS

17110.000

DATUM = 1090,000

STRING LABEL

DESIGN LEVEL

EXISTING LEVEL

 OFFSETS

17140.000

DATUM = 1070,000

STRING LABEL

DESIGN LEVEL

EXISTING LEVEL

 OFFSETS

17100.000

DATUM = 1090,000

STRING LABEL

DESIGN LEVEL

EXISTING LEVEL

 OFFSETS

17130.000

REFER TO SHEET 002 FOR PUBLIC UTILITY DETAILS

ROADS AND MARITIME SERVICES

NWS GREAT WESTERN HIGHWAY
MOUNT VICTORIA SAFETY UPGRADE
KANIMBLA VALLEY ROAD TO FAIRY DELL ROAD
16.7KM TO 17.43KM WEST OF KATOOMBRA
CROSS SECTIONS

FILE No.:

DRAWING:

PRINTED DATE:

SHEET No.:

REGISTRATION NUMBER:

DS2013/001136
LEGEND
- Traffic
- Construction Works
- Completed Works

Traffic Flow

PLAN
STAGE 3

GREAT WESTERN HIGHWAY

TYPICAL SECTION FOR TEMPORARY TRAFFIC

Type F Barrier

Shoulder  |  0.5
Travel Lane |  3.2
Shoulder   |  0.5

Shoulder  |  1.0
Construction Zone |
Shoulder   |  1.0

Shoulder  |  3.2
Travel Lane |
Shoulder   |  0.5

ROADS AND MARITIME SERVICES
HWS GREAT WESTERN HIGHWAY
MOUNT VICTORIA SAFETY UPGRADE
KANIMBLA VALLEY ROAD TO FARY DELL ROAD
16.790 TO 17.462KM/WEST OF KATOOMBA
CONSTRUCTION STAGING - STAGE 3