338100E
338000E
337900E
337800E

RIMUTAKA TRIG TRACK

PROPOSED CAR PARK & ACCESS

720300N

MASTERTON

720400N

TRIBUTARY A

TRIBUTARY B

SEE SHEET 2

JOIN LINE

N

KEY

- GUARDRAILING
- PROPOSED CULVERTS
- STREAM DIVERSION
- LANDSCAPING/PLANTING OF REDUNDANT AREAS

CURVE 1

| | |
|---|---|
| SPEED VALUE | 60km/hr |
| RADIUS | 88m |
| TRANSITION LENGTH | 27.5m |
| SUPERELEVATION | 7.2% |

CURVE 2

| | |
|---|---|
| SPEED VALUE | 60km/hr |
| RADIUS | 150m |
| TRANSITION LENGTH | 22m |
| SUPERELEVATION | 4.4% |

CURVE 3

| | |
|---|---|
| SPEED VALUE | 55km/hr |
| RADIUS | 55m |
| TRANSITION LENGTH | 43.7m |
| SUPERELEVATION | 10.0% |

300mm 200 100 50 0 10mm

12/07/2007 11:45

GRAPHIC SCALES

1:500 0 5 10 15 20 25 30 35 40 45 50 m

| | | |
|---|---|---|
| R1 CHANGES FOR CONSENT SUBMISSION | | 6/07 |
| AMENDMENT | APP'D | DATE |

| | BY | CHECKED | DATE |
|---|---|---|---|
| DESIGN | B.R.CRAIG | M.EDWARDS | 5/05 |
| DRAWN | B.R.CRAIG | M.EDWARDS | 5/05 |
| APPROVED | G.BROWN | | 5/05 |

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TITLE S.H.2 R9 R.S.931
SH2 RIMUTAKA CORNER (MULDOONS) EASING
R.P.931/0.35 TO 1.38

# SCHEME ASSESSMENT – OPTION G2
# PLAN LAYOUT – SHEET 1 OF 2

| STATUS | FILE | | | | |
|---|---|---|---|---|---|
| SCHEME ASSESSMENT | 5c0577.00 | | | | |
| SCALE | PLOT DATE | FEATURE IDENTIFIER | CODE | SHEET | REVISION |
| 1:500 (A1) | 12/07/07 @ 11:42 | 5/18/53 | 6504 | 31 | R1 |

g:\transport\transit\dwgs\sh2\muldoons\sar report\5_18_53_6504_31-32_r0.dwg ORIGINAL SHEET SIZE A1 [840x594]

KEY

- GUARDRAILING
- PROPOSED CULVERTS
- STREAM DIVERSION
- LANDSCAPING/PLANTING OF REDUNDANT AREAS

CURVE 4

| | |
|---|---|
| SPEED VALUE | 55km/hr |
| RADIUS | 65m |
| TRANSITION LENGTH | 36.5m |
| SUPERELEVATION | 8.6% |

CURVE 5

| | |
|---|---|
| SPEED VALUE | 55km/hr |
| RADIUS | 87m |
| TRANSITION LENGTH | 27.5m |
| SUPERELEVATION | 6.4% |

CURVE 6

| | |
|---|---|
| SPEED VALUE | 55km/hr |
| RADIUS | 65m |
| TRANSITION LENGTH | 36.5m |
| SUPERELEVATION | 8.6% |

CURVE 7

| | |
|---|---|
| SPEED VALUE | 55km/hr |
| RADIUS | 170m |
| TRANSITION LENGTH | 16m |
| SUPERELEVATION | 3.2% |

337700E 337600E 337500E

720400N 720500N 720600N

N

FORESTRY ACCESS

WELLINGTON

BEECH BEECH RIMU

TRIBUTARY C

TRIBUTARY D

SEE SHEET

JOIN LINE

300mm 200 100 50 0 10mm

12/07/2007 11:44

GRAPHIC SCALES

1:500 0 5 10 15 20 25 30 35 40 45 50 m

| | | | | BY | CHECKED | DATE |
|---|---|---|---|---|---|---|
| | | | DESIGN | B.R.CRAIG | M.EDWARDS | 5/05 |
| | | | DRAWN | B.R.CRAIG | M.EDWARDS | 5/05 |
| | | | | | | |
| | | | APPROVED | G.BROWN | | 5/05 |
| R1 | CHANGES FOR CONSENT SUBMISSION | | 6/07 | | | |
| | AMENDMENT | APP'D | DATE | | | |

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TITLE S.H.2 R9 R.S.931
SH2 RIMUTAKA CORNER (MULDOONS) EASING
R.P.931/0.35 TO 1.38

# SCHEME ASSESSMENT – OPTION G2
# PLAN LAYOUT – SHEET 2 OF 2

| STATUS | FILE | | | | |
|---|---|---|---|---|---|
| SCHEME ASSESSMENT | 5c0577.00 | | | | |
| SCALE | PLOT DATE | FEATURE IDENTIFIER | CODE | SHEET | REVISION |
| 1:500 (A1) | 12/07/07 @ 11:42 | 5/18/53 | 6504 | 32 | R1 |

g:\transport\transit\dwgs\sh2\muldoons\sar report\5_18_53_6504_31-32_r0.dwg ORIGINAL SHEET SIZE A1 [840x594]