ABUTMENT WALLS

NATURAL STREAM MANAGEMENT AREA

EXISTING GROUND (2013 AC LiDAR)

VERTICAL GEOMETRY

Rad = -75
Arc Length = 106.4m
Tangent Length = 73.4m

HORIZONTAL GEOMETRY

Chainage (m)  Finished Road Level (m) Datum RL85
1400.00  140.31
1450.00  143.89
1480.92  146.11
1500.00  147.48
1550.00  151.06

TENDER ISSUE
WASTE MANAGEMENT NZ LTD
AUCKLAND REGIONAL LANDFILL
LANDFILL ACCESS ROAD
ALTERNATE DESIGN - BRIDGE 2

ALIGNMENT RS03 E BR->BRIDGE OPTION 2
Horizontal Scale 1:500
Vertical Scale 1:500

Existing contours created from LiDAR data sourced from Auckland Council (Capture date 2013)
ALTERNATE DESIGN - BRIDGE 2A

VERTICAL GEOMETRY

HORIZONTAL GEOMETRY

FINISHED ROAD LEVEL (m)

CHAINAGE (m)

ALIGNMENT RS03 E BR->BRIDGE OPTION 2A

Horizontal Scale 1:500
Vertical Scale 1:500

Existing contours created from LiDAR data sourced from Auckland Council (Capture date 2013)