



Centreline of Carriageway

### NOTES

1. Road Water Channel Culvert Pipe size, to be no smaller than downstream Culvert, with a minimum of 375mmØ Class Z RCRRJ.
2. Entrance to be frequently used by Truck and Trailer combinations should be wider by 2.0m.
3. Culverts should be constructed on the correct line and level in order to maintain existing Drainage path.
4. Culvert pipe shall extend beyond edge of entrance a distance that allows the gradient to invert to be no steeper than 1V:3H.

PREPARED BY OPUS:



**AUCKLAND CITY**  
Transport

HAURAKI GULF ISLANDS  
RURAL VEHICLE CROSSING

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