

Response to DSD's comment on 24th October 2024

Item	DSD's comment	Response to comment
1	For the checking of box culvert, since the box culvert is not only serving the application site, the checking of the box culvert capacity should include the whole catchment plus the additional discharge generated from the application site.	The whole upstream catchment including the application site is considered in the capacity checking of the box culvert in this resubmission.
2	Similar to 1), the estimate of capacity of the river should include the upstream catchment	The whole upstream catchment including the application site is considered in the capacity checking of the river in this resubmission.
3	The estimate of capacity of the river should not be equivalent to a rectangular channel. Please review.	The actual shape (trapezoidal) of the river is considered in the capacity checking in this resubmission