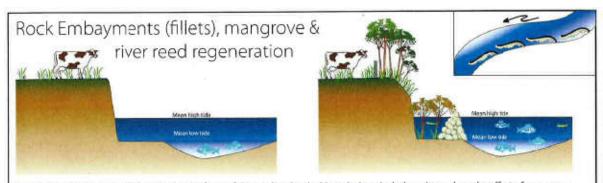
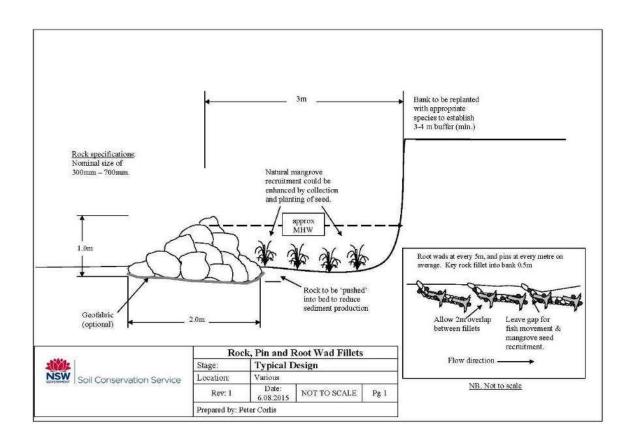
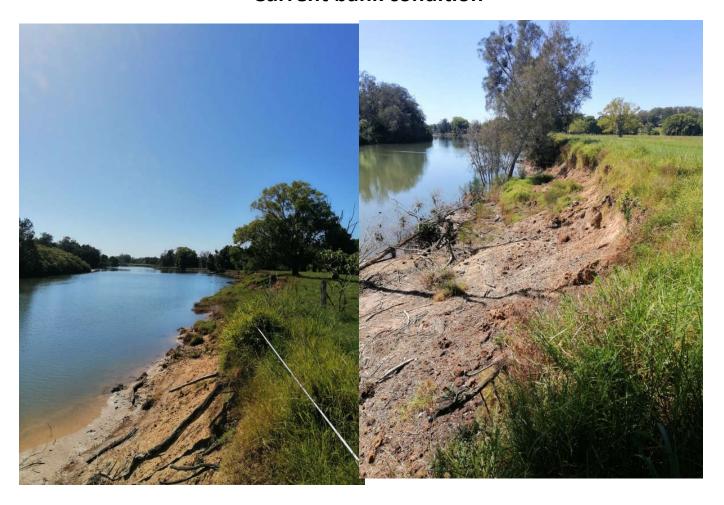
## Design of Fillets (Rock Embayments)



Applicable where a suitable bench exists in front of the eroding bank, this technique is designed to reduce the effect of waves on susceptible riverbanks, and allows mangrove and reed establishment on the intertidal foreshore. Rock embayments are constructed to just above mean high water mark. They are keyed into the bank at the upstream end then run parallel to bank and are open downstream. Similar cost to rock revetment.



## **Current bank condition**



## **Examples of Rock Fillets installed at property next door**

