



Existing culvert to be retained

Culvert retained.
end plugged with concrete
and 300mm dia concrete
pipe inserted to provide
discharge for existing
land drain connections



Timber footbridge
5m span, 1.5m wide
with deck at existing
ground level

New inlet
to existing culvert

Existing culvert
to be removed

Culvert retained
with upstream end plugged
with concrete

Existing grating
and trash screen
to be removed

Existing culvert
to be removed

Low level 'clapper' footbridge
with deck level 700mm above
bed channel.

Approach paths in hoggin
at 1:8 gradient

New outlet
to existing culvert