



**Kushla Tapper**  
Southland District Council

Challenges And Delights Of Managing  
A Remote Network – Stewart Island

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## Challenges

- 28km road network
- Coastal, rough seas & erosion
- Poor quality Roading materials available
- Establishment costs for machinery & materials
- Access - sheer drops, tides, structures below



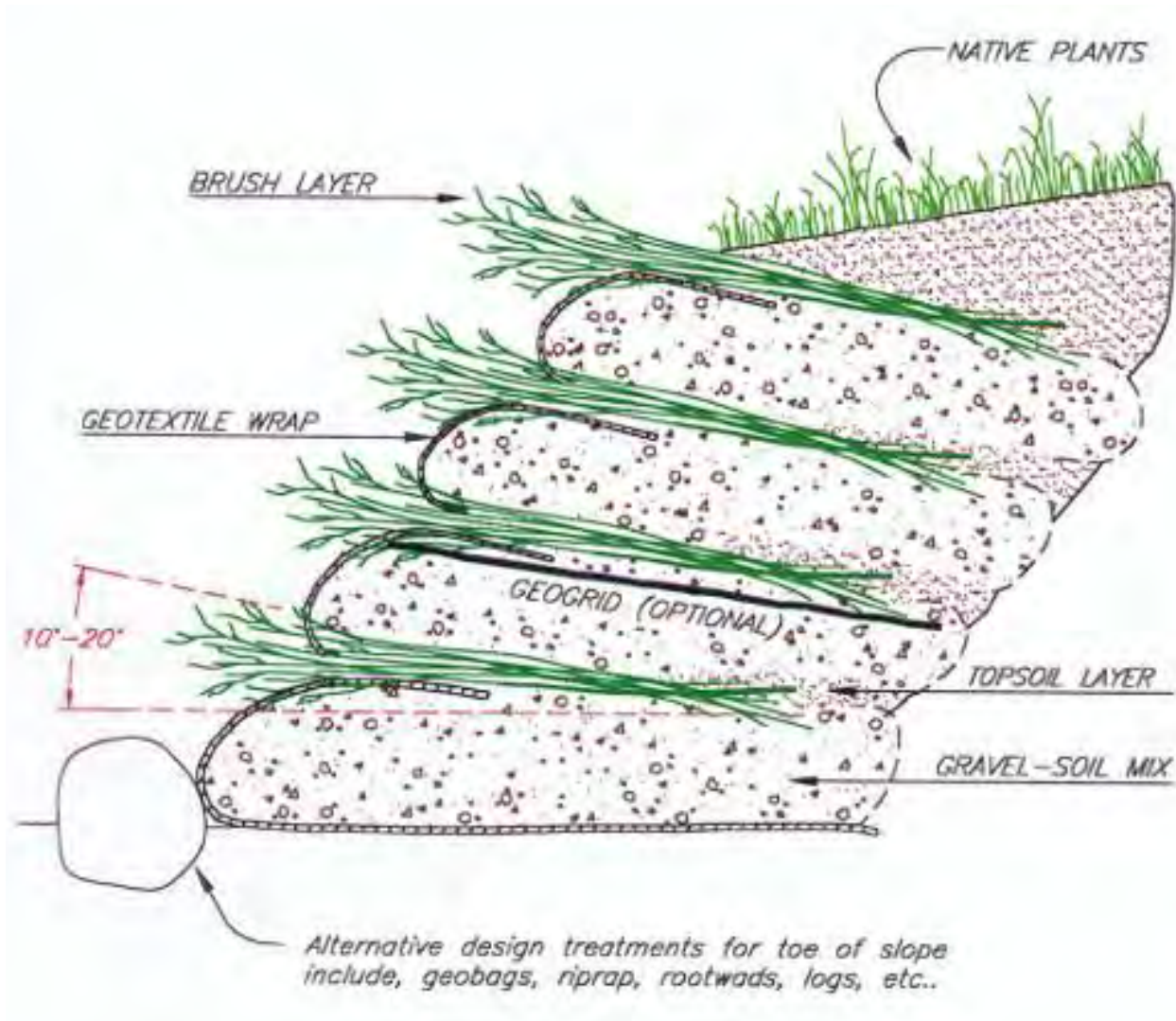
## Challenges cont.

- Staffing
- Tourism dependant seasons
- Island culture
- Keeping “green”



1 storm  
11 slips





Typical Brush Layer Wall Design, With Geotextile Wrap





## Delights

- Getting there!
- Opportunities for problem solving
- Fresh seafood for lunch
- Contributing to a unique Island community







Questions?

