

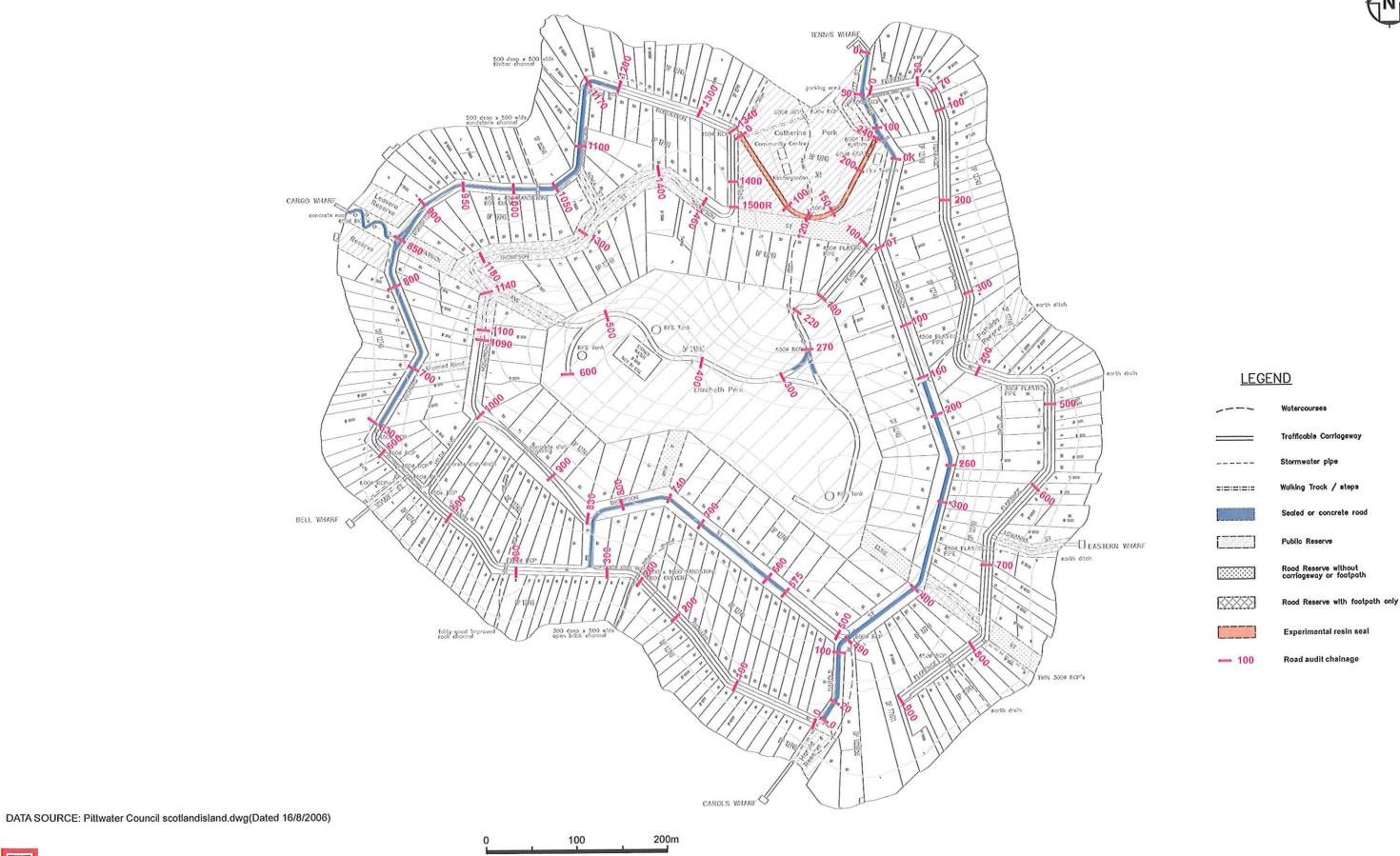






SCOTLAND ISLAND ROAD RESERVE MASTERPLAN -EXISTING ROAD & DRAINAGE STRUCTURES



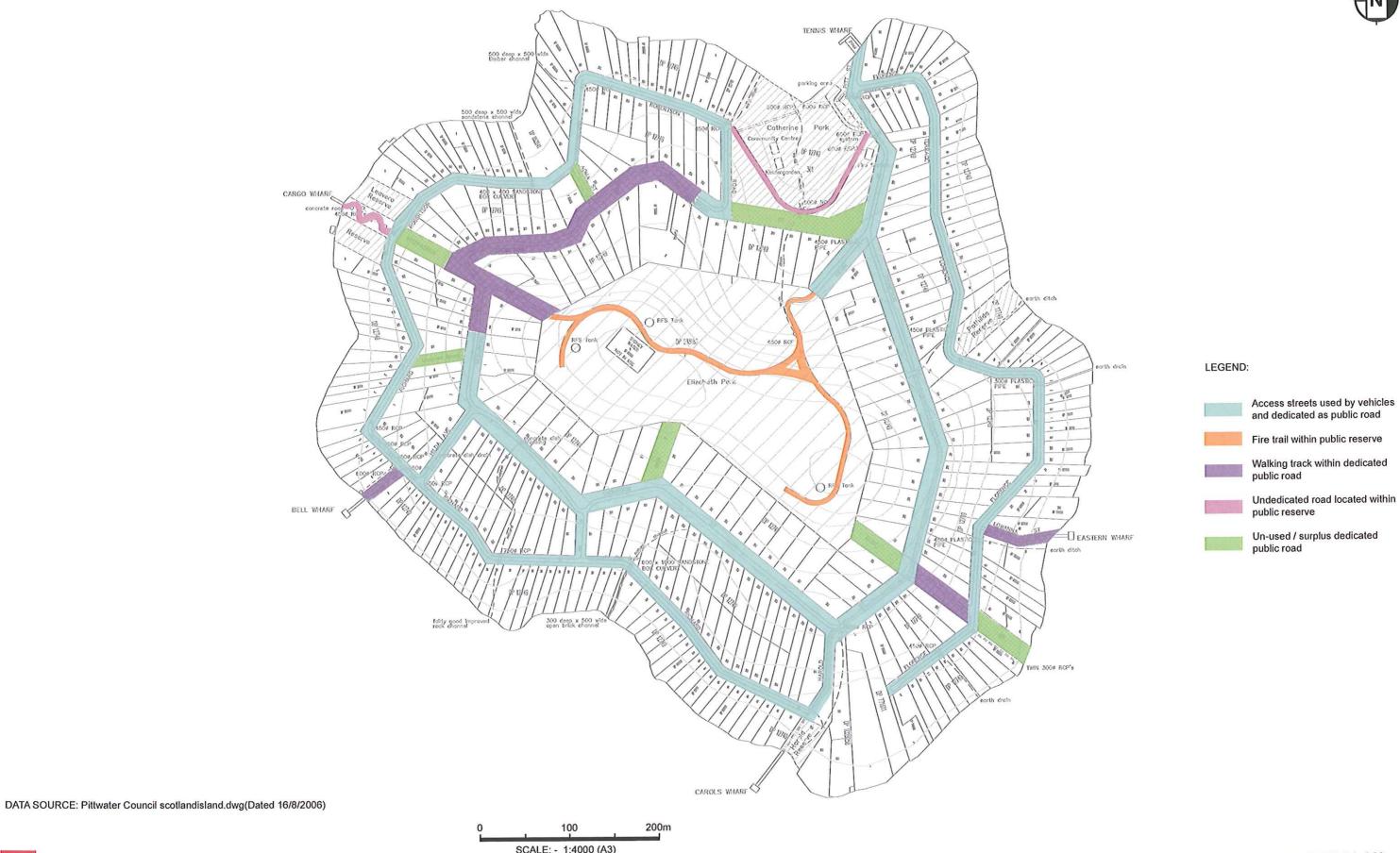




resources & energy

SCALE: - 1:4000 (A3)

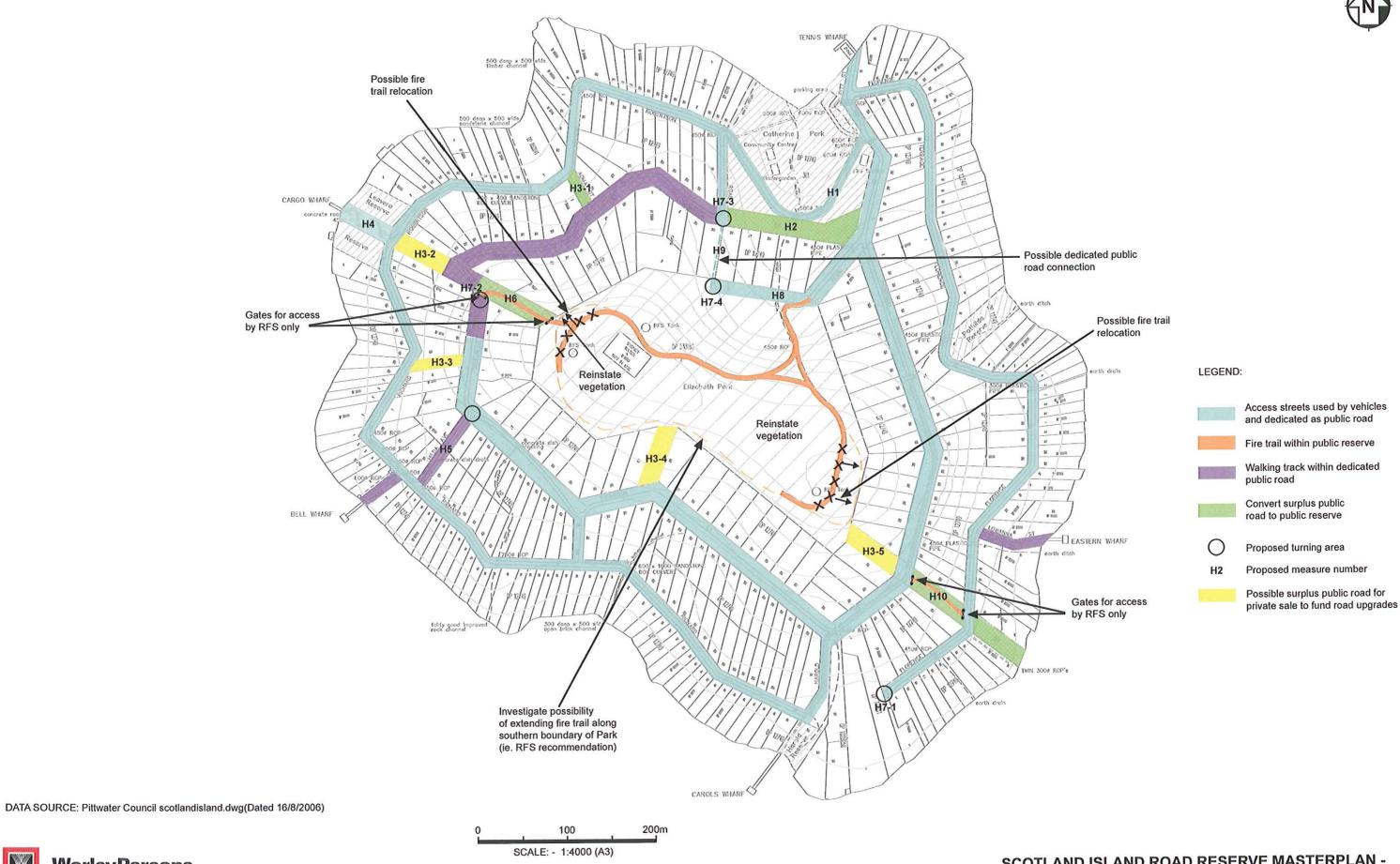






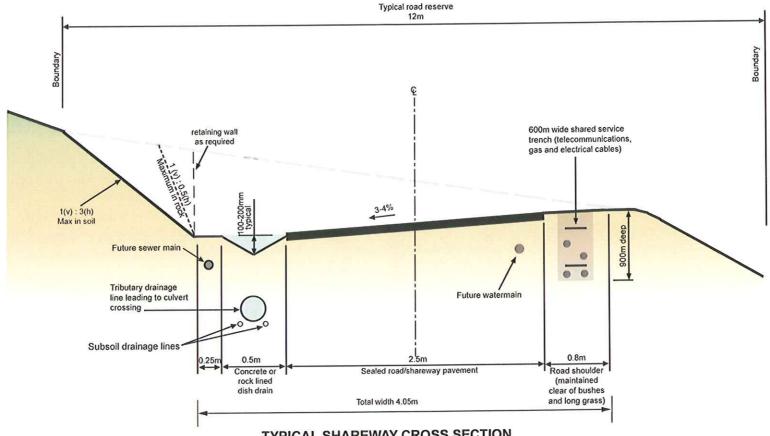
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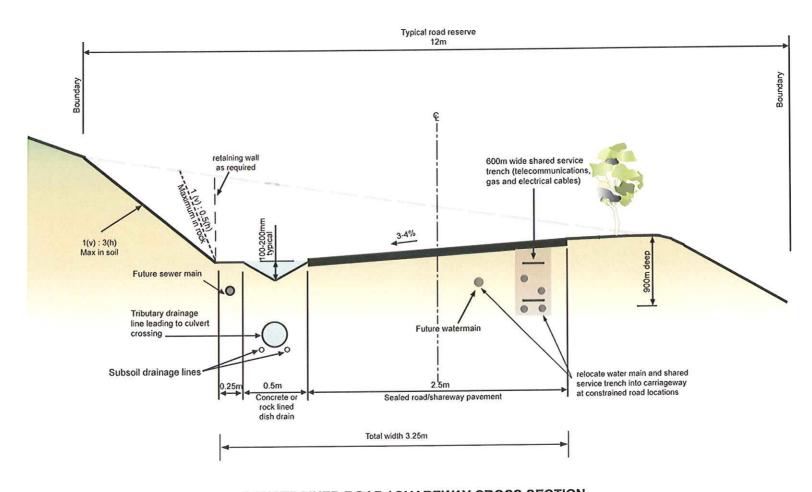


SCOTLAND ISLAND ROAD RESERVE MASTERPLAN -PROPOSED ROAD HIERARCHY



TYPICAL SHAREWAY CROSS SECTION

(Not to scale)



NOTES:

- 1. Passing bays shall be provided generally at intervals of 200m but not exceeding 400m. The total trafficable width at passing bays shall not be less than 7m.
- 2. The maximum longitudinal gradient of unsealed roads shall be 16%. The maximum longitudinal gradient of all roads shall be 25%.



CONSTRAINED ROAD / SHAREWAY CROSS SECTION

(Not to scale)



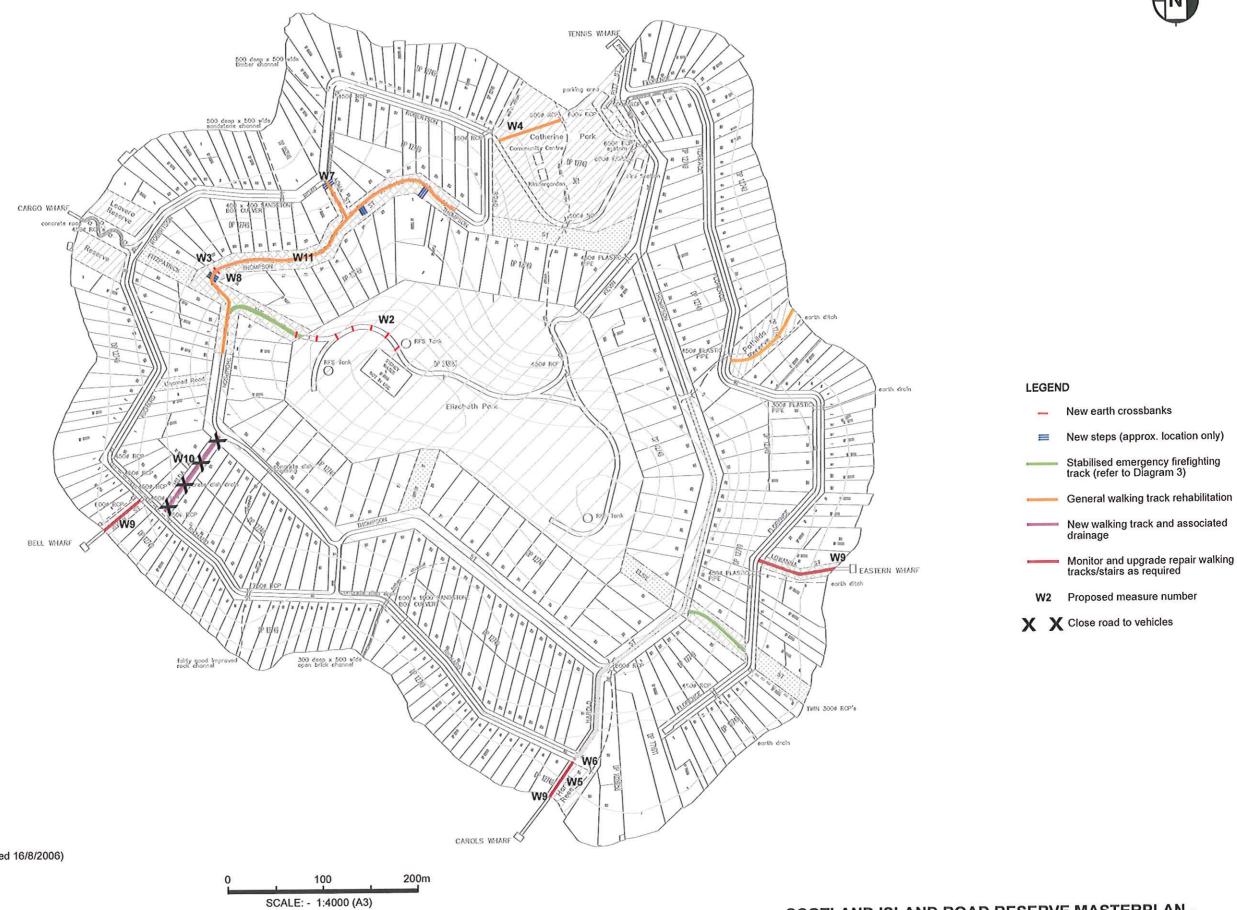


SCALE: - 1:4000 (A3)



SCOTLAND ISLAND ROAD RESERVE MASTERPLAN - PROPOSED ROAD SAFETY IMPROVEMENT MEASURES

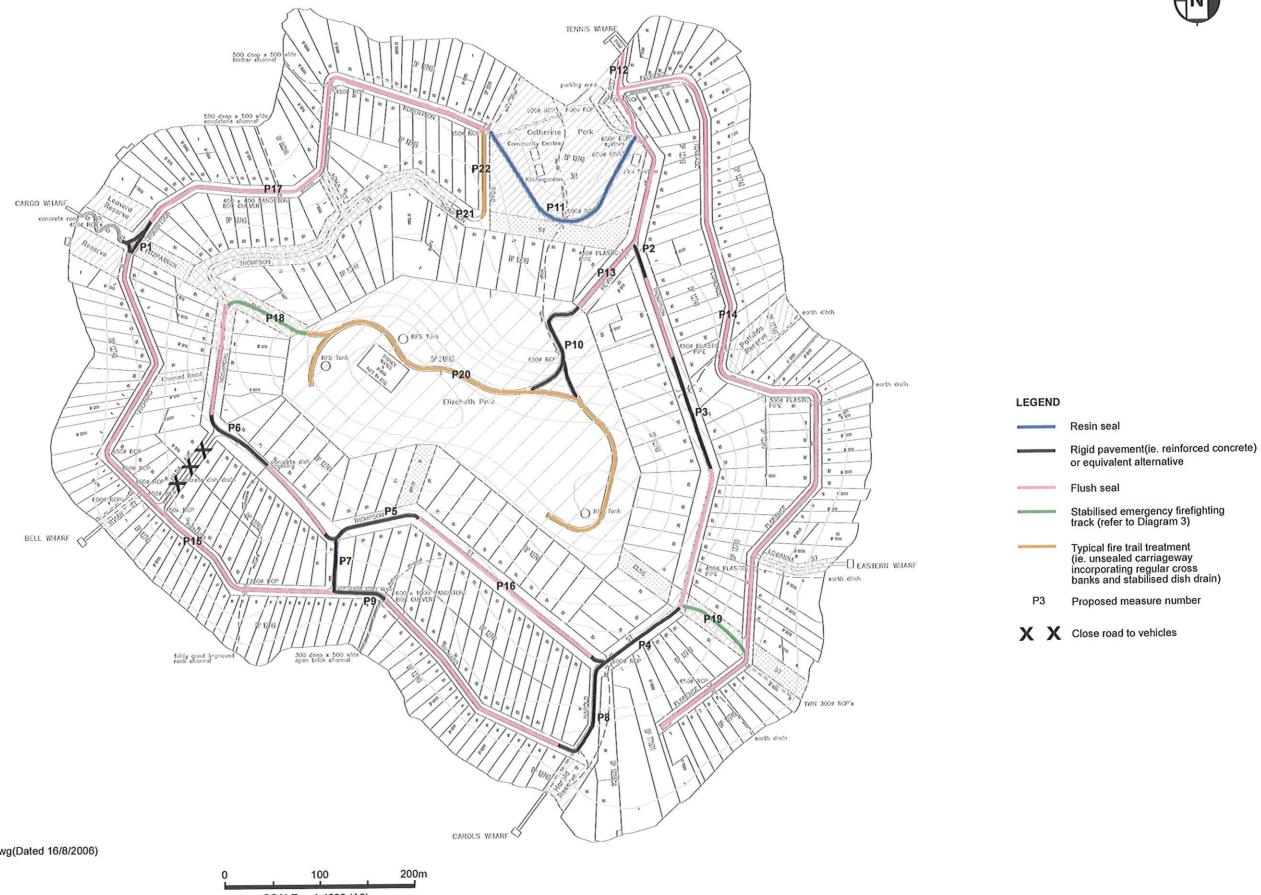




DATA SOURCE: Pittwater Council scotlandisland.dwg(Dated 16/8/2006)







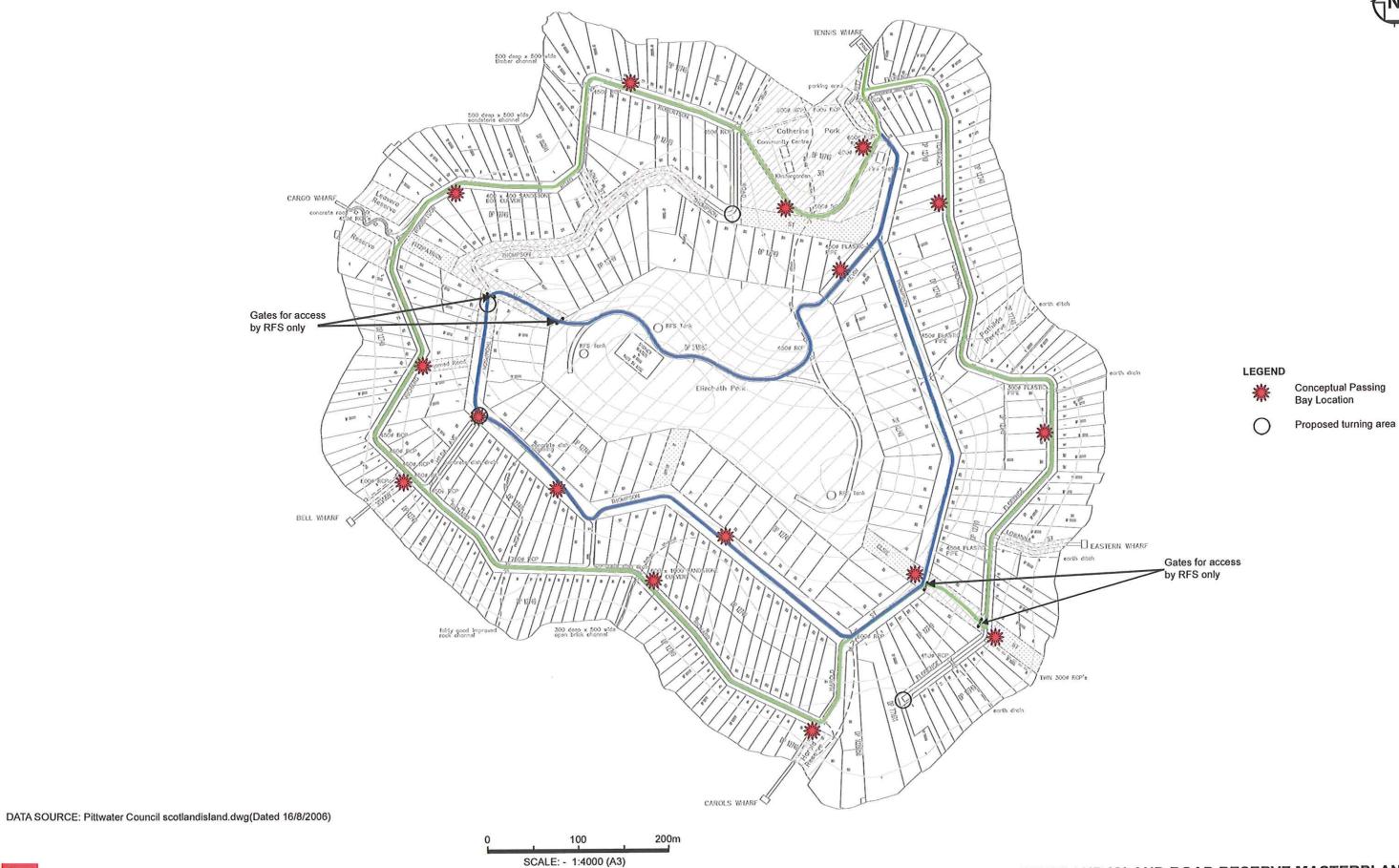
DATA SOURCE: Pittwater Council scotlandisland.dwg(Dated 16/8/2006)







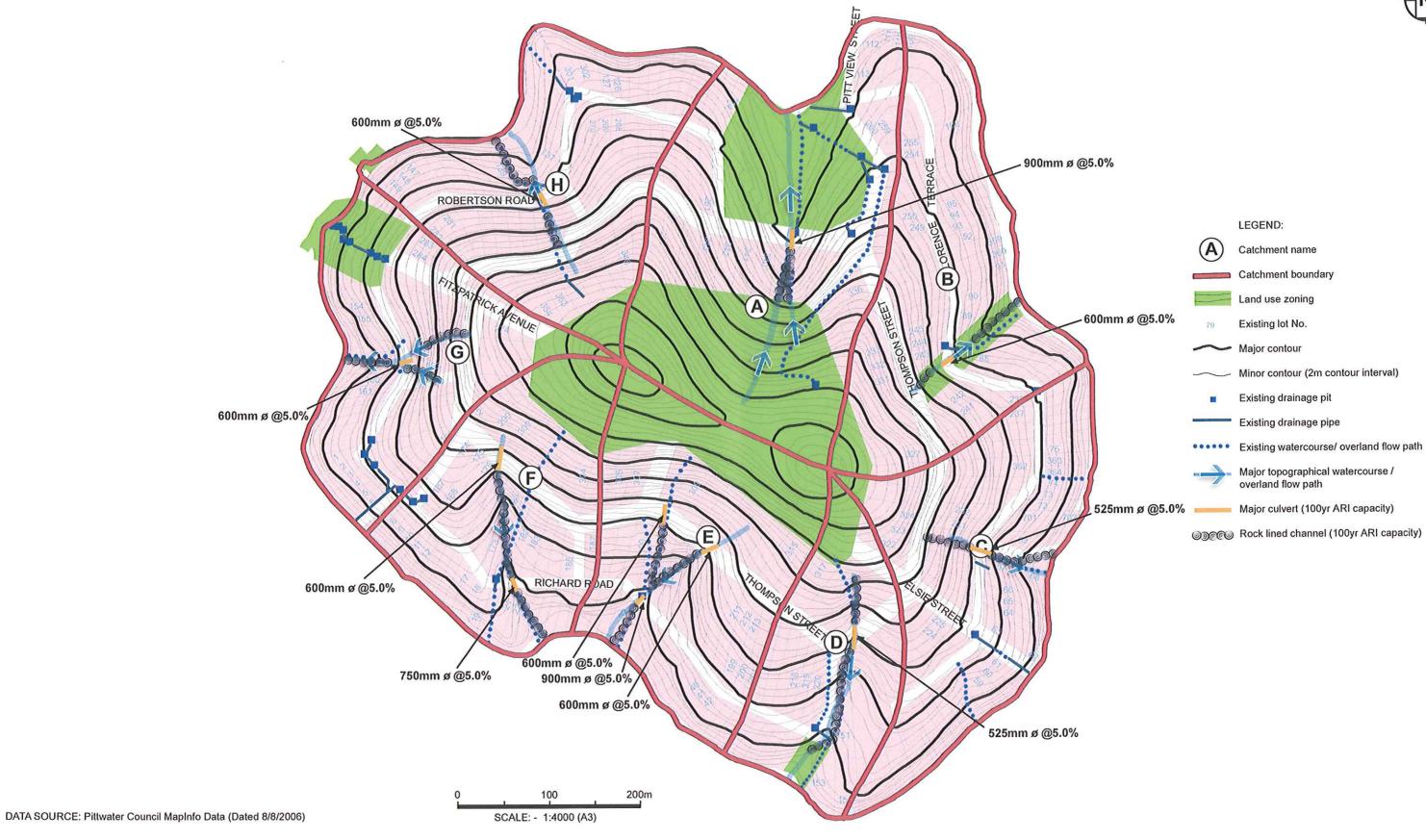


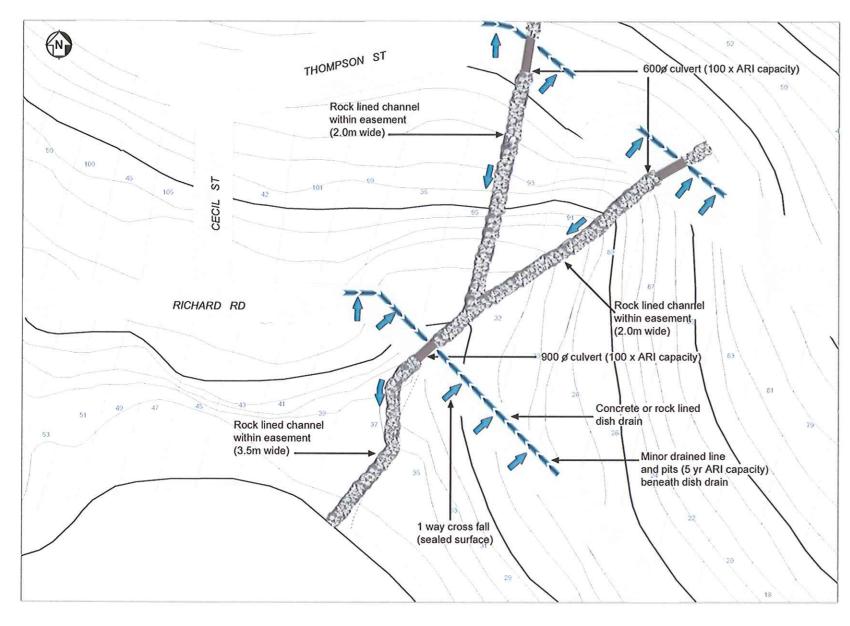




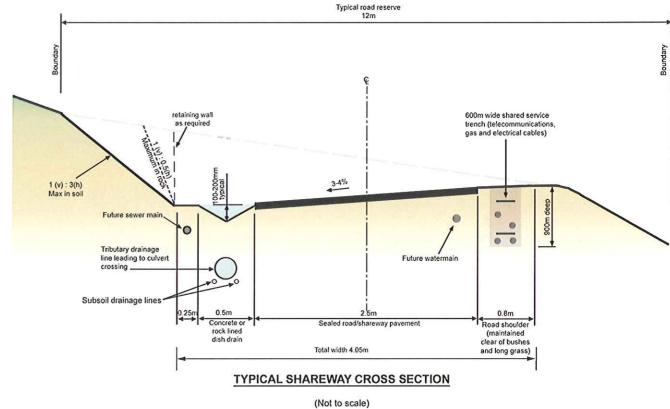
SCOTLAND ISLAND ROAD RESERVE MASTERPLAN CONCEPTUAL PASSING BAY LOCATIONS







PLAN OF TYPICAL INTERSECTION DRAINAGE LAYOUT



NOTES:

- Passing bays shall be provided generally at intervals of 200m but not exceeding 400m. The total trafficable width at passing bays shall not be less than 7m.
- 2. The maximum longitudinal gradient of unsealed roads shall be 16%. The maximum longitudinal gradient of all roads shall be 25%.