

Re 2.5 MW Standby Portable Diesel, Schedule B, pages 14-15 (\$1,700,000)

Q. Please provide cost breakdown details of station and fuel storage expansions required to accommodate the 2.5 MW Standby Portable Diesel at the Trepassey station. How are these costs related to the costs for the Grand Bay station that are included in the project titled "Rebuild Substations".

A. Table 1 provides a detailed cost breakdown of the station extension for the Trepassey Substation contained in Rebuild Substations, under Volume II, Substations, Appendix 1. This project involves enlarging the substation to provide the proper clearances. This is required to accommodate the existing portable gas turbine (during emergencies), as well as the new 2.5 MW portable diesel generator to be acquired in 2004. A fuel storage extension is not required for this project.

Table 1 Detailed Cost Breakdown (000s)	
Cost Category	Cost
Material	\$92
Labour - Internal	15
Labour - Contract	-
Engineering	38
Other	-
Total	\$145

While the Trepassey Site Modifications and Grand Bay Site Modifications are separate projects they are similar in nature and cost.