BC Hydro 2008 LTAP Hearing

BC HYDRO UNDERTAKING NO. 22

HEARING DATE:

February 26, 2009

TRANSCRIPT REFERENCE:

Volume 8, Page 1454, Lines 5 to 24

REQUESTOR: Commission Panel Chair

QUESTION:

With regards to Exhibit B-12, the response to BCUC Panel IR 1.14.1, line 3, Mechanical Major Equipment, please provide a further breakdown of what comprises the two numbers on line 3.

RESPONSE:

The following is a further breakdown of what comprises the two cost values on line 3 of the response to BCUC Panel IR 1.14.1:

Fort Nelson Generating Station

Combined Cycle

FEASIBILITY LEVEL COST ESTIMATE

Mechanical - Major Equipment Costs in June 2008 Constant Dollars

FNU 2

Equipment Description	$
Gas Turbine	8,767,500
Steam Turbine Generator (Condensing Steam Turbine & OTSG Upgrade)	10,717,350
General Installation Contract	7,291,350
Removal of Equipment (including demolition)	310,800
Total	27,087,000

FNU 3

Equipment Description	$
Gas Turbine	9,030,000
Steam Turbine Generator (Condensing Steam Turbine & OTSG Upgrade)	16,489,200
General Installation Contract	11,723,000
Removal of Equipment (including demolition)	310,800
Total	37,553,000