

1 Q. **Project C-8: Water System Replacements, Bay d’Espoir and Cat Arm**

2 With reference to page C-8, the project description states:

3 “This project involves the replacement of the water systems at two generating  
4 stations within the Bay d’Espoir Development:

5 1) Bay d’Espoir (BDE) – Replace Cooling Water System and Drainage Pump

6 2) Bay d’Espoir (BDE) – Replace Main Fire Heater; and

7 3) Cat Arm (CA) – Replace Domestic Water System

8 Please provide further details with respect to the cost of each project individually,  
9 with specific reference to the cost of the Cat Arm portion of the project.

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11 A. Please see the breakdown of each individual project:

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13 1) Bay d’Espoir (BDE) – Replace Cooling Water System and Drainage Pump

<b>Project Cost:(\$ x1,000)</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>Beyond</u></b>	<b><u>Total</u></b>
Material Supply	0.0	0.0	0.0	0.0
Labour	34.5	57.9	0.0	92.4
Consultant	0.0	45.0	0.0	45.0
Contract Work	0.0	277.5	0.0	277.5
Other Direct Costs	3.2	4.9	0.0	8.1
Interest and Escalation	2.9	39.6	0.0	42.5
Contingency	0.0	84.6	0.0	84.6
<b>TOTAL</b>	<b>40.6</b>	<b>509.5</b>	<b>0.0</b>	<b>550.1</b>

1           2) Bay d'Espoir (BDE) – Replace Main Fire Heater

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<b>Project Cost:(\$ x1,000)</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>Beyond</u></b>	<b><u>Total</u></b>
Material Supply	0.0	5.0	0.0	5.0
Labour	36.4	130.5	0.0	166.9
Consultant	60.0	45.0	0.0	105.0
Contract Work	0.0	810.0	0.0	810.0
Other Direct Costs	3.3	6.5	0.0	9.8
Interest and Escalation	7.0	101.8	0.0	108.8
Contingency	0.0	219.4	0.0	219.4
<b>TOTAL</b>	<b>106.7</b>	<b>1,318.2</b>	<b>0.0</b>	<b>1,424.9</b>

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4           3) Cat Arm (CA) – Replace Domestic Water System

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<b>Project Cost:(\$ x1,000)</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>Beyond</u></b>	<b><u>Total</u></b>
Material Supply	0.0	2.0	0.0	2.0
Labour	37.8	83.9	0.0	121.7
Consultant	67.5	30.0	0.0	97.5
Contract Work	0.0	200.0	0.0	200.0
Other Direct Costs	4.9	15.8	0.0	20.7
Interest and Escalation	7.9	40.4	0.0	48.3
Contingency	0.0	88.5	0.0	88.5
<b>TOTAL</b>	<b>118.1</b>	<b>460.6</b>	<b>0.0</b>	<b>578.7</b>

1 Combined Total:

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<b>Project Cost:(\$ x1,000)</b>	<b><u>2017</u></b>	<b><u>2018</u></b>	<b><u>Beyond</u></b>	<b><u>Total</u></b>
Material Supply	0.0	7.0	0.0	7.0
Labour	108.7	272.3	0.0	381.0
Consultant	127.5	120.0	0.0	247.5
Contract Work	0.0	1,287.5	0.0	1,287.5
Other Direct Costs	11.3	27.2	0.0	38.5
Interest and Escalation	18.0	181.8	0.0	199.8
Contingency	0.0	392.5	0.0	392.5
<b>TOTAL</b>	<b>265.5</b>	<b>2,288.3</b>	<b>0.0</b>	<b>2,553.8</b>