

1 Q. C-16, Tab 7: Install Backup System for Raw Water Supply and Clarifier -Holyrood;
2 \$955,600

3 Is a raw water system and clarifier necessary in synchronous condenser mode of
4 operation?

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7 A. Yes, a raw water system is required to provide fresh water of suitable quality to the
8 plant when operating as a synchronous condensing station. A fresh water supply
9 will be required for a variety of reasons including fire protection, equipment
10 cooling, cleaning and wash down. A clarifier will be required to bring the raw water
11 to an acceptable quality for plant usage.