

THE CORPORATION OF THE CITY OF NORTH BAY

BY-LAW NO. 2009-91

**BEING A BY-LAW TO AUTHORIZE THE DRINKING
WATER QUALITY MAINTENANCE MANAGEMENT PROGRAM**

WHEREAS the *Municipal Act, 2001* (S.O. 2001, c-25), Section 326 authorizes the Council to pass a by-law for the purposes therein stated;

AND WHEREAS the *Municipal Act, 2001* (S.O. 2001, c-25), Section 401 authorizes the Council to pass a by-law for the purposes herein stated;

AND WHEREAS the Council passed Resolution 2009-228 at its meeting held Monday, March 30, 2009, authorizing the expenditure of funds for the Drinking Water Quality Maintenance Management Program, being 2009 and 2010 Project #W38, with a net debenture cost of \$500,000.00;

NOW, THEREFORE, THE COUNCIL OF THE CORPORATION OF THE CITY OF NORTH BAY HEREBY ENACTS AS FOLLOWS:

1. That the expenditure of \$500,000.00 for the Drinking Water Quality Maintenance Management Program for the following be hereby authorized:

Contract to OCWA:

Phase 1 – Gap Analysis	\$ 47,530.00	
Phase 2 – Develop Scope for Integration with Sunguard	<u>36,000.00</u>	\$ 83,530.00
Phase 3 – QMS Implementation	69,591.00	
Phase 4 – Install Hansen 8 software	429,359.00	
– Integration between Sunguard H.T.E. and Hansen	<u>160,200.00</u>	<u>589,559.00</u>
Phase 5 – Data Collection WTP	30,371.00	
- Data collection and data input to WWTP	41,170.00	
- Data collection and data input distribution system	115,355.00	
- Data collection and data input for collection system	82,855.00	
- Start Training of new CMMS/DWQMS and develop manual	<u>40,000.00</u>	<u>309,751.00</u>
Phase 6 – Training, barcodes labels, milestone meetings, manual development		<u>78,190.00</u>
TOTAL OCWA CONTRACT		\$1,130,621.00
IT Support contract position	140,000.00	
Project management (funded by Operating Budget position)	210,000.00	
Project clerical support (funded by Operating Budget positions)	50,000.00	
Computer hardware	50,000.00	
Interim financing and contingency	<u>88,934.00</u>	
TOTAL PROJECT BUDGET		\$ 1,669,555.00
Less: To be funded from existing Water Treatment Plant Capital Project:		
Install Software	78,734.00	
Data Collection	30,371.00	
Training, barcode labels, manual development	<u>10,450.00</u>	
Sub - total		119,555.00
To be funded from Asset Management Capital Project		40,000.00
To be funded from 2009 to 2011 Operating Budgets		<u>260,000.00</u>
Net Debenture Cost		1,250,000.00
Previously Authorized in By-law No 2007-148 and By-Law No. 2008-200		<u>750,000.00</u>
Net Amount to be Debentured		\$ 500,000.00

2. That the Treasurer of the City of North Bay is hereby authorized to borrow from time to time from any bank or person by way of promissory note or notes temporary advances of money to meet the cost of work as aforesaid pending the completion thereof and pending the issue and sale of the debentures hereinafter referred to but in no event shall the aggregate of such borrowings exceed the amount of \$500,000.00 limited in this by-law.
3. Any promissory note or notes issued pursuant to paragraph 2 hereof shall be sealed with the seal of The Corporation of the City of North Bay and signed by the Mayor or Deputy Mayor and the Treasurer of the City of North Bay.
4. That the cost of the works be funded first from the water rates, and if required the balance be funded by debentures to be issued to pay for the cost of such work shall bear interest at such rate as the Council may determine and shall be made payable within fifteen (15) years and shall be a charge against all rateable property in the Urban Service Area of The Corporation of the City of North Bay, to such an extent as to repay the principal and interest on a principal amount not to exceed \$500,000.00.

READ A FIRST TIME IN OPEN COUNCIL THIS 14TH DAY OF APRIL, 2009.

READ A SECOND TIME IN OPEN COUNCIL THIS 14TH DAY OF APRIL, 2009.

READ A THIRD TIME IN OPEN COUNCIL AND ENACTED AND PASSED THIS 14TH DAY OF APRIL, 2009.

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MAYOR VIC FEDELI

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CITY CLERK CATHERINE CONRAD