CORPORATION OF THE VILLAGE OF COBDEN

BY-LAW #1990-7

BEING a by-law to authorize the upgrading and operation of a waterworks system pursuant to Part 1, of The Public Utilities Act, R.S.O. 1980, Chapter 423, as amended.

WHEREAS, the Council of the Corporation of the Village of Cobden deems it necessary and in the public's interest that the waterworks system be upgraded and operated to service the Village,

AND WHEREAS, engineering studies and professional opinion have been obtained with respect to the necessity, utilization, design criteria and related matters with respect to the said project,

NOW THEREFORE, the Council of the Corporation of the Village of Cobden enacts as follows:

- 1. That the upgrading and operation of a waterworks system, as described in Schedule "A" attached hereto, be hereby authorized.
- 2. That the plans, studies, engineering and design criteria and construction proposal of such system be approved.
- 3. That the construction of the said system shall be carried out under the supervision of the Ministry of the Environment.
- 4. That the Corporation of the Village of Cobden, by resolution, accept the tender or tenders of a person or persons, firm and firms, corporation or corporations as may be acceptable by council and authorizes the Reeve and Clerk to enter into and execute contracts on behalf of the Corporation before any construction is carried out, based on such tenders.
- 5. That the debentures of \$393,000.00 to be issued for the loan to be effected to pay for the cost of the system when completed shall bear interest at such rate as council may determine and the debentures shall be payable over a period not exceeding 20 years.
- 6. That the estimated cost of the system is described in Schedule "B" attached hereto.
- 7. This by-law shall not take effect until the approval of the Ontario Municipal Board is obtained.

READ a first, second and passed upon the third reading this <u>lo</u> day of <u>Aoci</u>, 1990.</u>

SCHEDULE "A"

	WATERMAINS		
	STREET	FROM	TO
	Pembroke Street	Cowley Street	Boundary Road
	Muskrat Street	Bonnechere Street	Pembroke Street
	Dixon Street	Pembroke Street	Boundary Road
-2	Jason Street	Gould Street	Crawford Street
	Crawford Street	Jason Street	Main Street
	Bromley Street	Crawford Street	Approx. 40 m E. of Simpson Street
	Bonnechere Street	Main Street	Boundary Road
	Boundary Road	Bonnechere Street	John Street
Ţ	John Street	Boundary Road	Approx. 60 m S. of Meadow Street
	Cowley Street	Gould Street	Approx. 60 m E. of Crawford Street
	Unnamed Right of Way	Dixon Street	Gould Street
	Simpson Street	Bromley Street	Meadow Street
	Main Street	Ross Street	Gould Street
	Pembroke Street	Approx. 210 m N. of Gould Street	Approx. 220 m N. of Gould Street
	Pembroke Street	Approx. 95 m S. of Gould Street	Approx. 80 m N. of Cowley Street
	Boundary Road	Approx. 8 m E. of Pembroke Street	Approx. 52 m W. of Pembroke Street
	Gould Street	Dixon Street	Jason Street
	Gould Street	Approx. 140 m N. of Main Street	Approx. 190 m S. of Pembroke Street
	Morton Street	Ross Street	Approx. 40 m E. of C.P.R.

Village Works Standpipe Easement

Pembroke Street at intersection of Gould Street.

WATER STORAGE RESERVOIR

WATERMAINS

To be located at the Gould Street Village Works Yard consisting of a standpipe with a total effective storage volume of 860 m³ at a TWL of 181 m, including interconnecting piping, valves and associated appurtenances,

Waterworks and appurtenances to be constructed in the Village of Cobden as follows:

Gould Street

- upgrading of existing back-up (standby) high lift pump in the existing pumping station at the intersection of Main and Bonnechere Street replace with "Fairbanks Morse", 5 stage figure 6977 rated at 7.95 L/s at 48.8 heat at 1770 rpm S/N P2F11;
- 2) Demolition of existing tank at the municipal village water works site after the new tank becomes operational;
- telemetering control of the existing high lift pumps to HWL in the new proposed tanks;

Actual Costs To Date:

Contract No. 1	\$478,724.00		
Contract No. 2A	783,352.45		
Contract No. 3 Sub-Total	<u>208,775.40</u> \$1,470,851.85		
Estimated Costs:			
Contract No. 4	357,000.00		
Future Contracts	863,000.00		
Sub-Total	\$1,220,000.00		

Grand Total

-

T

\$2,690,851.85

~