

London, Ontario
April 10, 1979

Van Deuren Drain
Township of East Williams

To the Reeve and Council
of the Township of East Williams

Gentlemen:

We are pleased to present our report on the construction of the Van Deuren Municipal Drain serving parts of Lots 16, Concession 1 in the Township of East Williams and part of Lot 13, Concession 13 in the Township of Lobo.

This report was prepared in accordance with instructions received from your Clerk with respect to a motion of the Township Council and a petition signed by some of the affected landowners.

The attached plan and profile Drawing No. 1, Job No. 78290, specifications and the instructions to tenderers form part of this report. They show and describe in detail the location and extent of the work to be done and the lands which are affected.

The proposed work consists of approximately 2,580 lineal feet of 8 to 14 inch diameter field tile.

In accordance with Sections 29 and 30 of the Drainage Act, we determine the allowances payable to owners entitled thereto as follows:

<u>CONCESSION</u>	<u>LOT</u>	<u>OWNER</u>	<u>DAMAGES AND RIGHT-OF-WAY</u>
<u>Township of East Williams</u>			
1	16	Harry Van Deuren	\$845.00
<u>Township of Lobo</u>			
13	N $\frac{1}{2}$ 13	James Windsor	<u>40.00</u>
Total Allowances			\$885.00
Total Allowances under Sections 29 and 30 of the Drainage Act			<u><u>\$885.00</u></u>

We have made an estimate of the cost of the proposed work which is outlined in detail as follows:

One 20 foot length of 15" dia. outlet pipe (with rodent gate)	
Supply	\$ 120.00
Installation at tile outlet with sacked concrete rip-rap protection	200.00
Installation of the following field tile:	
550 feet of 8" tile	500.00
1,300 feet of 10" tile	1,450.00
456 feet of 12" tile	600.00
160 feet of 14" tile	250.00
Supply of the above listed tile	2,400.00
One 44 foot length of 15" dia. 16 gauge corrugated iron pipe	
Supply	245.00
Installation under laneway as part of drain	100.00
One 50 foot length of 10" dia. 16 gauge corrugated iron pipe	
Supply	190.00
Installation under Township road by open cut	550.00
Supply and install one 2' x 2' ditch inlet catchbasin	400.00
Tile Connections and Contingencies	100.00
Allowances under Sections 29 and 30 of the Drainage Act	885.00
Survey, Plan and Report	874.00
Assistance and Expenses	286.00
Supervision and Final Inspection	<u>350.00</u>
Total Estimated Cost	<u><u>\$9,500.00</u></u>

We assess the cost of this work against the lands and roads liable for assessment for benefit and outlet as shown on the annexed schedule of assessment.

After completion, that portion of the drain in the Township of East Williams shall be maintained by the Township of East Williams at the expense of all the upstream lands and roads assessed in both East Williams and Lobo Townships and in the same relative proportions until such time as the assessment may be changed under the Drainage Act. That portion of the work in the Township of Lobo shall be maintained by the Township of Lobo at the expense of the upstream lands and roads assessed in the Township of Lobo and in the same relative proportions until such time as the assessment may be changed under the Drainage Act.

Respectfully submitted,

SPRIET ASSOCIATES LONDON LTD.



A. J. DeVos, P. Eng.

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Schedule of Assessment
Van Deuren Drain
Township of East Williams

Job No. 78290

April 10, 1979

CON.	LOT	APPROX. ACRES AFFECTED	OWNER	BENEFIT	OUTLET	TOTAL
<u>Township of East Williams</u>						
1	16	50	Harry Van Deuren	\$4,330.00	\$1,630.00	\$5,960.00
Total Assessment on Lands				\$4,330.00	\$1,630.00	\$5,960.00
½	Townline	1	Twp. of E. Williams	\$ 650.00	\$ 135.00	\$ 785.00
Total Assessment on Roads				\$ 650.00	\$ 135.00	\$ 785.00
Total Assessment in the Township of East Williams						\$6,745.00
<u>Township of Lobo</u>						
13	N½13	39	James Windsor	\$ 100.00	\$1,755.00	\$1,855.00
* 13	Pt. N½13	0.50	Norman Martyn		35.00	35.00
Total Assessment on Lands				\$ 100.00	\$1,790.00	\$1,890.00
½	Townline	1	Twp. of Lobo	\$ 650.00	\$ 135.00	\$ 785.00
Cty. Rd. No. 17		0.50	Cty. of Middlesex		80.00	80.00
Total Assessment on Roads				\$ 650.00	\$ 215.00	\$ 865.00
Total Assessment in the Township of Lobo						\$2,755.00
Total Assessment on Van Deuren Drain						\$9,500.00

NOTE:

All of the above lands, with the exception of the one noted with an asterisk, are classified as agricultural.