

TOWNSHIP OF FLOS

BY-LAW No.1714

A BY-LAW to provide for a drainage works in the Township of Flos in the County of Simcoe and for borrowing on the credit of the Municipality the sum of \$

WHEREAS the requisite number of owners, as shown by the last revised assessment roll, of the property hereinafter set forth requiring drainage have petitioned the Council of the Township of Flos praying that the following lands may be drained by a drainage works: Part N $\frac{1}{2}$ Lot 14, Part N $\frac{1}{2}$ Lot 15 in the fifth concession: S $\frac{1}{2}$ Lot 14, S $\frac{1}{2}$ Lot 15, S $\frac{1}{2}$ Lot 17, Lot 18, Lot 19, N $\frac{1}{2}$ Lot 20 and N $\frac{1}{2}$ Lot 21 and Parts of Township Roads:

AND WHEREAS the Council has procured a report made by Ainley and Associates Limited, and the report is as follows:

January 29th., 1970.

Reeve and Members of Council,
Township of Flos,
Elmvale, Ontario.

Gentlemen:

Re: Township of Flos - Job No. 6822
Crossland Municipal Drain
Engineer's Report.

Acting on a valid petition for improved drainage presented to Council on November 8th., 1968 we have carried out an investigation of the above area formerly known as the Locke Award Drain and wish to submit a report at this time.

Those owners petitioning for improved drainage are at the upstream end of the former Locke Award and on the boundary of what is now known as the Phepston Marsh Drain. The land is flat to gently sloping and the most serious problem appears to be in obtaining proper outlets for farm tile under drainage systems as well as some isolated areas where flooding occurs.

After investigating the area and preparing a plan and profile we recommend the following:-

The main drain commencing at the County Road between Lots 15 and 16 is to be deepened as shown on the profile, but generally will be an average of 4 feet below natural ground level to allow for outlet of farm tile. The main drain is to follow its present course up to the point where it meets the road between Concessions 6 and 7. At this point it will be diverted across the road between Concessions 6 and 7 and proceed Northerly approximately 20 feet West of the Easterly limit of Lot 20, Concession 7 to a point where it meets an existing branch drain, then proceed Westerly along said branch drain to cross the road between Concessions 6 and 7 at an existing culvert and rejoin the present course of the main drain in the North-West corner of Lot 20, Concession 6. From this point it will follow the existing watercourse generally, except that sharp bends and twists will be removed.

We propose to terminate the work at approximately Station 262+00 or approximately 1400 feet South of the culvert where the Drain crosses the road between Concessions 5 and 6. We propose to make an allowance for "Insufficient Outlet" to the owner downstream from this point rather than excavate the drain through to its outlet at the Nottawasaga River. The ditch bottom downstream from station 262+00 is confined into a well defined ravine. Thus any resultant flooding will be confined to a small acreage of non-productive land.

Existing Beaver Dams near the Concession 6 culvert are to be removed or destroyed.

The Contractor shall be responsible for repairing and replacing fences to the same condition as he found them.

A new culvert across the road between Concessions 6 and 7 at the East limit of Lot 20 will be required. The existing culvert crossing the road in the West half of Lot 20 will have insufficient capacity and will need to be lowered. The existing culvert is 7'0" x 5'1" metal pipe arch culvert and is the correct theoretical size for the new culvert required at the East limit of Lot 20. We recommend that the existing culvert be removed and replaced in the new location at the East limit of Lot 20.

The existing culvert in the West half of Lot 20 shall be replaced by a metal pipe arch culvert equivalent to the 9'6" x 6'5" pipe arch under the road between Lots 20 and 21. The existing culvert under the 20th. side road will have to be lowered to conform to the new ditch grade.

All the above work on Township roads shall be done by the Township at the Township's expense.

Three (3) branch drains will be constructed. Branches "A" "B" will commence at Station 0+00 on the main drain where it crosses the County Road between Lots 15 and 16.

Branch "A" shall proceed Southerly approximately 20 feet East of the West limit of Lot 15, across the road between Concessions 6 and 7, the Easterly approximately 20 feet South of the North limit of Concession 6 to the fence line between Lots 14 and 15, Concession 6. A culvert shall be placed across the road between Concessions 5 and 6 and this work shall be done by the Township of Flos.

Branch "B" will commence at the same point as Branch "A", and will proceed Northerly along the West limit of Lot 15 approximately 200 feet to an existing ditch, then follow the existing ditch Easterly to 20 feet East of the East limit of Lot 15, then Northerly approximately 200 feet, then Easterly following an existing ditch across the West one-half of Lot 14, Concession 6 to a point some 20 feet East of the present fence line between the East and West halves of Lot 14. An extension of Branch "B" will run Northerly parallel to and 20 feet East of the East limit of Lot 15 to 20 feet South of the South limit of the North-half Lot 15, Concession 6, thence Northerly approximately 1000 feet.

Branch "C" will commence near the East limit of Lot 20, Concession 7 where the main drain has been diverted across the road to an existing ditch, as noted earlier. Branch "C" shall proceed through Lots 18 and 19 along an existing water course to the concrete culvert across the road between Concessions 6 and 7 and shall end 20 feet from the South end of said culvert.

The ditch shall have a minimum bottom width of 2 feet but the bottom widths shall be shown on the profile accompanying this report. The ditch shall in all cases have side slopes of 2 feet horizontally to one foot vertically. Where the ditch parallels an existing fence, the ditch bottom shall be a minimum of 20 feet from the fence, but not greater than 40 feet. For the purposes of construction, the ditch shall be considered as having a 60 foot working width, although the actual finished width will vary with depth, but will be an average of 25 feet wide at the top. Excavated material shall be deposited on one or both sides of the ditch and shall be spread to a minimum depth of 2 feet. Sufficient openings shall be left to allow for drainage from adjacent lands.

Culverts to be installed shall be as noted below and unless otherwise noted will installed as part of the Drain.

BRANCH "A"

Kloosterman Farm Entrances
2 - 48" diameter pipe arch

Across Road between Concession 5 and 6
58" x 36" pipe arch - installed by the Township.

BRANCH "B"

Field Crossing
2 - 18" diameter corrugated Iron Pipe

BRANCH "C"

48" diameter Corrugated Iron Pipe - Station 10-19

MAIN DRAIN

Lot 16 - Station 5+00 and Station 10+15	60" diameter C.I.P.
Lot 17 - Station 32+50	Retain existing 3'x 6' Concrete
Lot 18 - Station 55+00 and Station 67+85	60" diameter C.I.P.
Lot 19 - Station 88+00	72" diameter C.I.P.
Concession 6 and 7 - Station 102+50	7'0" x 5'1" metal pipe arch to be installed by Township (Use existing pipe arch from Station 118+00)
East $\frac{1}{2}$ Lot 20	7'0" x 5'1" metal pipe arch.
Concession 6 and 7 - Station 118+00	9'4" x 6'3" metal pipe arch to be installed by the Township
Sideroad 20 - Station 125+00	Existing 9'4" x 6'3" metal pipe arch to be lowered by Township.
Lot 21 - Station 144+00	7'0" x 5'1" metal pipe arch
Lot 21 - Station 156+30	9'4" x 6'3" metal pipe arch
Lot 22 - Station 178+20	9'4" x 6'3" metal pipe arch
East $\frac{1}{2}$ Lot 23	9'4" x 6'3" metal pipe arch
East $\frac{1}{2}$ Lot 24	9'6" x 6'5" metal pipe arch
West $\frac{1}{2}$ Lot 24	9'6" x 6'5" metal pipe arch

Where noted "to be installed by the Township" those culverts shall be installed by the Township of Flos at their expense. The existing concrete culvert across Sideroad 15 and 16 at the beginnings of Branches "A" and "B" and the main drain has adequate capacity and need not be lowered. However in the event of any undermining or scouring action as a result of the drainage works, any repair or replacement of the culvert shall be the responsibility of the County of Simcoe Roads Department.

Two of the owners, Mr. Kloosterman and Mr. Doane have indicated that if the drainage works are not completed by next Spring, they will suffer damages due to insufficient outlet for their field tile. If such is the case we recommend that these owners hire a backhoe and excavate the ditch as necessary and retain the receipts of their expenses. An allowance will be made to them for the work done on the drain.

(4)

The amount charged to Lots where assessment for drainage is less than \$25.00 may be assumed by the Township under sub-section 4, Section 40 of the Drainage Act. We have estimated such assessment for the hamlet of Crossland to be \$200.00 and recommend that the Township of Flos assume this cost.

Allowances under Section 8 of the Drainage Act are made to the respective owners as follows:-

BRANCH "A"

<u>OWNER</u>	<u>Lot or Part</u>	<u>Land taken for drain</u>	<u>Outlet Liability.</u>
W. McElwain	Lot 15, Con. 5	\$ 600.00	
S. Kloosterman	Lot 15, Con. 6	400.00	

BRANCH "B"

S. Kloosterman	Lot 15, Con. 6	1,350.00	
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BRANCH "C"

G. Conn	Pt. 20, Con. 7	50.00	
F. Baks	Pt. 19, Con. 7	650.00	
C. Johnson	Pt. 18, Con. 7	240.00	

MAIN DRAIN

L. Doane	S $\frac{1}{2}$ 16, Con. 6	600.00	
L. Ryther	S $\frac{1}{2}$ 17, Con. 6	750.00	
L. Archer	S.E. $\frac{1}{4}$ 18, Con. 6	300.00	
	N $\frac{1}{2}$ 18, Con. 6	160.00	
G. Smith	S $\frac{1}{2}$ 19, Con. 6	220.00	
F. Baks	N $\frac{1}{2}$ 19, Con. 6	720.00	
F. KleinGehbinck	N $\frac{1}{2}$ 20, Con. 6	200.00	
G. Conn	S.E. $\frac{1}{4}$ 20, Con. 7	420.00	
Simcoe County	S.W. $\frac{1}{4}$ 20, Con. 7	300.00	
E. Langman	N $\frac{1}{2}$ 21, Con. 6	860.00	
E. Edwards	S $\frac{1}{2}$ 22, Con. 6	600.00	
W. Conn	S.E. $\frac{1}{4}$ 23, Con. 6	180.00	
Simcoe County	S.W. $\frac{1}{4}$ 23:S.E. $\frac{1}{4}$ 24 Con. 6	330.00	
E. Priest)			
W. Smith)	S.W. $\frac{1}{4}$ 24, Con. 6	180.00	
C. Aldred	S $\frac{1}{2}$ 25, Con. 6	150.00	
A. Vagtra	Lot 25, Con. 5	200.00	600.00
	TOTAL	<u>\$9460.00</u>	<u>\$600.00</u>

We estimate the cost of the work to be as follows:

ESTIMATE OF COST

1. Clearing and Grubbing	\$12,500.00
2. Excavation, including spreading of excavated materials	43,677.00
3. Supply, place and backfill farm crossings	12,500.00
4. Remove and replace farm fences	1,800.00
5. Allowance for land	9,460.00
6. Allowance for insufficient outlet	600.00
7. Investigation and preparing report	10,000.00
8. Clerk's fees	200.00
9. Court of Revision	100.00
10. Preparing and printing By-Law	200.00
11. Setting out and Supervision of work	<u>5,000.00</u>
Total Estimated Cost	<u><u>96,037.00</u></u>

This sum of \$96,037.00 we assess against the lands and roads to be benefitting from or using this drain as an outlet as shown on the attached Schedule of Assessment.

The whole of the work lies in the Township of Flos. The drain and branches shall be maintained by the Township of Flos and the costs of such maintenance is to be assessed pro-rata against the lands and roads as set out in the Schedule of Assessment.

Of the lands assessed 3419 acres are assessed as agricultural land.

The elevations of the proposed works are related to an assumed elevation of 200.00 for top of the North West corner of the existing concrete culvert on the County Road at Station 0+00 of the main drain. The elevations of the work shall be controlled by further benchmarks as described on the profile.

The work shall be known as the Crossland Drain and shall be located as shown on the plan and profile and as subsequently staked out on the ground. The accompanying plan, profile, specifications and Schedule of Assessment shall be considered as part of this Report.

All of which is respectfully submitted.

Ainley and Associates Limited

J. S. McGavin, P. Eng.

SCHEDULE OF ASSESSMENT
FOR THE
CONSTRUCTION AND MAINTENANCE OF THE CROSSLAND DRAIN
TOWNSHIP OF FLOS

BRANCH "A"

	OWNER	LOT NO.	ACRES AFFECTED	ASSESSMENT FOR OUTLET	BENEFIT	TOTAL
CON. 5	D. Robertson	N $\frac{1}{2}$ 14	15	150.00	450.00	600.00
	W. McElwain	N $\frac{1}{2}$ 15	68	680.00	2,160.00	2,840.00
Con. 6	T. Murphy	Pt. S.W. $\frac{1}{4}$ 14	10	100.00		100.00
	S. Kloosterman	S. $\frac{1}{2}$ 15 & Pt. SW $\frac{1}{4}$ 14	40	400.00	3,600.00	4,000.00
	Township of Flos Roads		5.3	106.00	540.00	646.00
	County of Simcoe Roads		10	400.00	396.00	796.00

BRANCH "B"

Con. 6	D. Agar	SE $\frac{1}{4}$ 14 & NW $\frac{1}{4}$ 14	41	287.00 140.00	660.00 220.00	947.00 360.00
	S. Kloosterman	SW $\frac{1}{4}$ 14 & S $\frac{1}{2}$ 15	100	700.00	1,980.00	2,680.00
	W. Langman	N $\frac{1}{2}$ 15	88	616.00		616.00

BRANCH "C"

Con. 6	J. KLEINGEBBINCK	N $\frac{1}{2}$ 16 N $\frac{1}{2}$ 17	24 67	120.00 335.00		120.00 335.00
	L. Archer	N $\frac{1}{2}$ 18	33	165.00	400.00	565.00
Con. 7	D. Bell	S $\frac{1}{2}$ 16	36	180.00		180.00
	F. Kleingebbinck	S $\frac{1}{2}$ 17	71	355.00		355.00
	C. Johnson	S $\frac{1}{2}$ 18	82	410.00	400.00	810.00
	F. Baks	S $\frac{1}{2}$ 19	90	450.00	2,200.00	2,650.00
	G. Conn	SE $\frac{1}{4}$ 20	10	50.00	200.00	250.00
	Township of Flos Crossland Hall			100.00		100.00

MAIN DRAIN - STATION 0+00 to Branch "C"

Con. 5	D. Robertson	N $\frac{1}{2}$ 14	15	120.00		120.00
	W. McElwain	N $\frac{1}{2}$ 15	68	544.00		544.00
	J. Cowan	N $\frac{1}{2}$ 16	86	688.00		688.00
	L. Ryther	NE $\frac{1}{4}$ 17	32	256.00		256.00
	L. Handy	NW $\frac{1}{4}$ 17 & N $\frac{1}{2}$ 18	16	128.00		128.00
Con. 6	D. Agar	SE $\frac{1}{4}$ 14 & NW $\frac{1}{4}$ 14	61	488.00		488.00
	S. Kloosterman	SW $\frac{1}{4}$ 14 & S $\frac{1}{2}$ 15	140	1,120.00		1,120.00

Schedule of Assessment - Contd.

MAIN DRAIN - STATION 0+00 to Branch "C" Contd.

Con. 6	OWNER	LOT NO.	ACRES AFFECTED	ASSESSMENT FOR OUTLET	BENEFIT	TOTAL
	T. Murphy	Pt. SW $\frac{1}{4}$ 14	10	80.00		80.00
	W. Langman	N $\frac{1}{2}$ 15	88	704.00		704.00
	L. Doan	S $\frac{1}{2}$ 16	100	800.00	3,600.00	4,400.00
	J. Kleingebbinck	N $\frac{1}{2}$ 16	76	608.00		608.00
		N $\frac{1}{2}$ 17	33	264.00		264.00
	L. Ryther	S $\frac{1}{2}$ 17	100	800.00	3,375.00	4,175.00
	L. Archer	SE $\frac{1}{4}$ 18 & N $\frac{1}{2}$ 18	117	936.00	1,530.00	2,466.00
	G. Smith	SW $\frac{1}{4}$ 18 & S $\frac{1}{2}$ 19	68	544.00	450.00	994.00
	F. Baks	N $\frac{1}{2}$ 19	100	800.00	1,260.00	2,060.00
	Township of Flos Roads		12.5	200.00		200.00
	County of Simcoe Roads		10	320.00		320.00

MAIN DRAIN - BRANCH "C" TO END (262+00)

Con. 5	D. Robertson	N $\frac{1}{2}$ 14	15	195.00		195.00
	W. McElwain	N $\frac{1}{2}$ 15	68	884.00		884.00
	J. Cowan	N $\frac{1}{2}$ 16	86	1,118.00		1,118.00
	L. Ryther	NE $\frac{1}{4}$ 17	32	416.00		416.00
	L. Handy	N $\frac{1}{2}$ 18 & NW $\frac{1}{4}$ 18	150	1,950.00		1,950.00
	T. Loftis	S $\frac{1}{2}$ 18	78	1,014.00		1,014.00
	J. Milligan	E $\frac{1}{2}$ 19	86	1,118.00		1,118.00
	H. Beecroft	NW $\frac{1}{4}$ 19	50	650.00		650.00
	S. Sanguedolce	SW $\frac{1}{4}$ 19 & S $\frac{1}{2}$ 20	112	1,456.00		1,456.00
	R. Huth	N $\frac{1}{2}$ 20 & S $\frac{1}{2}$ N $\frac{1}{2}$ 21	150	1,950.00		1,950.00
	J. R. Michie	N $\frac{1}{2}$ N $\frac{1}{2}$ 21	50	650.00		650.00
	L. Nelson	S $\frac{1}{2}$ 21	43	559.00		559.00
	C. Parker	S $\frac{1}{2}$ 22	19	247.00		247.00
	J. Bloxom	N $\frac{1}{2}$ 22 E $\frac{1}{2}$ 23	148	1,924.00		1,924.00
	R.S. Pearce	Pt. NE $\frac{1}{4}$ 23		30.00		30.00
	J. Kenny	NW $\frac{1}{4}$ 23	40	520.00		520.00
	N. Train	N $\frac{1}{2}$ 24	70	910.00		910.00
	A. Vahtra	N $\frac{1}{2}$ 25	20	260.00		260.00

Schedule of Assessment - Contd.

MAIN DRAIN - BRANCH "C" TO END Contd.

OWNER	LOT NO.	ACRES AFFECTED	ASSESSMENT FOR OUTLET BENEFIT		TOTAL
Con. 6					
D. Agar	NW $\frac{1}{4}$ 14 SE $\frac{1}{4}$ 14	61	793.00		793.00
T. Murphy	Pt. SW $\frac{1}{4}$ 14	10	130.00		130.00
S. Kloosterman	S $\frac{1}{2}$ 15 & SW $\frac{1}{4}$ 14	140	1,820.00		1,820.00
M. Langman	N $\frac{1}{2}$ 15	88	1,140.00		1,140.00
L. Doan	S $\frac{1}{2}$ 16	100	1,300.00		1,300.00
J. Kleingebbinck	N $\frac{1}{2}$ 16 N $\frac{1}{2}$ 17	200	2,600.00		2,600.00
L. Ryther	S $\frac{1}{2}$ 17	100.	1,300.00		1,300.00
L. Archer	N $\frac{1}{2}$ 18 & SE $\frac{1}{4}$ 18	150	1,950.00		1,950.00
G. Smith	SW $\frac{1}{4}$ 18 S $\frac{1}{2}$ 19	150	1,950.00		1,950.00
F. Baks	N $\frac{1}{2}$ 19	100	1,300.00		1,300.00
J. Busch	S $\frac{1}{2}$ 20	100	1,300.00		1,300.00
H.T. Howe	Pt. S $\frac{1}{2}$ 20		26.00		26.00
F. Kleingebbinck	N $\frac{1}{2}$ 20	100	1,300.00	1,350.00	2,650.00
E. Langman	N $\frac{1}{2}$ 21	88	1,144.00	3,690.00	4,834.00
H. Train	S $\frac{1}{2}$ 21) N $\frac{1}{2}$ 22)	100	1,300.00	450.00	1,750.00
E. Edwards	S $\frac{1}{2}$ 22	100	1,300.00	1,530.00	2,830.00
W. Conn	E $\frac{1}{2}$ 23	50	650.00		650.00
Simcoe County	W $\frac{1}{2}$ 23 & SE $\frac{1}{4}$ 24	100	1,300.00		1,300.00
Mrs. Effie Priest Winston Smith	SW $\frac{1}{4}$ 24	46	598.00		598.00
H. Britton	Pt. SW $\frac{1}{4}$ 24	2	26.00		26.00
C. Alldred	S $\frac{1}{2}$ 25	40	520.00	900.00	1,420.00
Con. 7					
D. Bell	S $\frac{1}{2}$ 16	36	468.00		468.00
F. Kleingebbinck	S $\frac{1}{2}$ 17	71	923.00		923.00
C. Johnson	S $\frac{1}{2}$ 18	82	1,066.00		1,066.00
F. Baks	S $\frac{1}{2}$ 19	90	1,170.00		1,170.00
J. Loughheed	S $\frac{1}{2}$ 19	3	30.00		30.00
G. Conn	SE $\frac{1}{4}$ 20	38	494.00	1,440.00	1,934.00
Simcoe County	SW $\frac{1}{4}$ 20 S $\frac{1}{2}$ 21	29	377.00	1,350.00	1,727.00
Township of Flos Crossland			100.00		100.00
Flos Roads		59	767.00	700.00	1,467.00
Simcoe County Roads		10	130.00		130.00

SUMMARY OF ASSESSMENTS

TYPE	BENEFIT	OUTLET	TOTAL COST	ESTIMATED GRANT
<u>BRANCH "A"</u>				
Lands	6,210.00	1,330.00	7,540.00	5,051.80
County Road	396.00	400.00	796.00	-
Township Roads	540.00	106.00	646.00	-
TOTALS	7,146.00	1,836.00	8,982.00	5,051.80
<u>BRANCH "B"</u>				
Lands	2,860.00	1,743.00	4,603.00	3,084.01
TOTALS	2,860.00	1,743.00	4,603.00	3,084.01
<u>BRANCH "C"</u>				
Lands	3,200.00	2,065.00	5,265.00	3,527.55
Township Flos (Crossland)	-	100.00	100.00	-
Township Roads	40.00	50.00	90.00	-
TOTALS	3,240.00	2,215.00	5,455.00	3,527.55
<u>MAIN DRAIN - 0+00 to BRANCH "C"</u>				
Lands	10,215.00	8,880.00	19,095.00	12,793.65
Township Roads	-	200.00	200.00	-
County Road	-	320.00	320.00	-
TOTALS	10,215.00	9,400.00	19,615.00	12,793.65
<u>MAIN DRAIN - BRANCH "C" to end(262+00)</u>				
Lands	11,160.00	44,525.00	55,685.00	37,254.01
Township Flos (Crossland)	-	100.00	100.00	-
Township Roads	700.00	787.00	1,487.00	-
County Roads	-	130.00	130.00	-
TOTALD	11,860.00	45,522.00	57,382.00	37,254.01
<u>TOTAL ASSESSMENT</u>				
Lands	33,645.00	58,543.00	92,188.00	61,711.02
Township Flos Crossland	-	200.00	200.00	-
Township Rds.	1,280.00	1,123.00	2,403.00	-
County Rds.	396.00	850.00	1,246.00	-
TOTALS	35,321.00	60,716.00	96,037.00	61,711.02

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AND WHEREAS the Council of the Township of Flos is of the opinion that the drainage of the area is desirable:

THEREFORE the Council of the Township of Flos, pursuant to the Drainage Act 1962/63, enacts as follows:

1. The report is hereby adopted, and the drainage works as therein indicated and set forth are hereby authorized and shall be completed in accordance therewith.

2. The Corporation of the Township of Flos may borrow on the credit of the Corporation a sum not exceeding \$93,655.00 being the funds necessary for the drainage works not otherwise provided for, provided that such sum shall be reduced by the amount of grants and commuted payments with respect to lands and roads assessed, and may issue debentures of the Corporation to that amount in sums of not less than \$50.00 each and payable within ten years from the date of such debentures with interest at the rate of nine per cent per annum, the said debentures to be payable annually at The Toronto-Dominion Bank, Elmvale, and to have attached to them coupons for the payment of interest.

3. For paying the sum of \$31,645.00, the amount charged against the said lands and roads for benefit, and the sum of \$58,543.00, the amount charged against such lands and roads for outlet liability apart from land and roads belonging to or controlled by the Municipality and for covering interest thereon for ten years at the rate of nine per cent per annum, the following total special rates over and above all other rates shall be assessed, levied and collected (in the same manner and at the same time as other taxes are levied and collected) upon and from the undermentioned parcels of land and parts of parcels and roads, and the amount of the total special rates and interest against each parcel or part of parcel respectively shall be divided into ten equal parts, and one such part shall be assessed, levied and collected as aforesaid, in each year for ten years, after the passing of this by-law, during which the debentures have to run, provided that no greater amount shall be levied than is required after taking into account and crediting the amount of grants under subsection 3 of section 64 of the Drainage Act 1962-63, the amount of moneys paid under a by-law passed under subsection 4 of section 40 of that Act and commuted payments with respect to lands and roads assessed.

4. For paying the sum of \$2,057.00, the amount assessed against such roads and lands of the Municipality, and for covering interest thereon for ten years at the rate of nine per cent per annum, a special rate, sufficient to produce the required yearly amount therefor, shall, over and above all other rates, be levied and collected (in the same manner and at the same time as other taxes are levied and collected) upon and from the whole rateable property in the Township of Flos in each year for ten years, after the passing of this by-law, during which the debentures have to run.

5. THIS by-law comes into force on the passing thereof, and may be cited as THE CROSSLAND DRAIN BY-LAW.

First Reading: June 1st., 1970.

Second Reading: June 1st., 1970.

Third Reading: *August 4th 1970*

Enacted this *1st* day of *August*, 1970.