

Moved by Mr. Burgess sec by Mr. Leach that Mr. R. S. Boyle be allowed to construct sidewalk at his own expense providing it is done in accordance with the Engineer's layout and that the engineering expenses be also be paid by Mr. Boyle. Carried.

Moved by Mr. Burgess sec by Mr. Merkle that the money by-law be read a first time. Carried.

#885 Moved by Mr. Leach sec by Mr. Burgess that the by-law #885 for payments be now read a second and third time, about and passed. Carried.

Moved by Mr. Merkle sec by Mr. Burgess that this Council do adjourn to meet on October 1st. G. P. McLaughlin
J. G. Lamont
Carried.

Tuesday, Sept. 11/51

Special Council meeting held in Council Chambers Tuesday Sept. 11th at 8 p. m. Present were Revue McHugh and Councillors Leach, Francis, Merkle and Burgess.

Mr. Jack Burnett, Consulting Engineer present Purpose of meeting was to check with the Engineer the installation of the system in the village.

Revue McHugh drew the engineer's attention to the large rocks placed in the trench by the Contractor when back-filling, ~~which~~ some so large that two men could not remove them if become necessary to dig up the pipes again and wanted to know if this could be avoided and fill with paris back-fill again instead.

The engineer answered that it is definitely stated in the specifications given to the Council and Contractor by the Engineer before the tenders were called that one foot of paris back fill on top of pipe was all that was called for in Contract and any other fill dug

from the trench could be used as long as it would not endanger the pipe. The engineer stated that if all covering on the pipe was to be porous, and in the case of Cobden all fill would have to drain for some distance, the contract price would be much higher. This was the case in all places such as Cobden where rock was encountered. As far as rock being placed in the trench it is a saving to the village and this pipe line may never be dug up.

The Reeve asked what action was the engineer taking on the present Pump supplied by General Supply. Mr. Burnett would not give an answer until he talked to Mr. Reil his supervisor. Mr. Burnett has given General Supply orders to lift their pump from well at once.

During a discussion on contract and Engineer supervision of installation of system Mr. Francis gave his personal opinion on the matter. Reeve McGregor called Mr. Francis out of order in expressing his own views on the matter. The Reeve explained that it was not a personal opinion of anyone Councillor, but by the Council as a whole. Mr. Francis asked if as a member of the Council, did he the Reeve think him out of order in giving his opinion on this matter. The Reeve's answer was "that is true". Mr. Francis then remarked that if he was out of order that he be allowed to leave the Council Chamber. Mr. Francis left the Council Chamber.

Mr. Burnett explained the selection of the pump installed in the well here.

When the well was tested for 72 hours and the head of water and capacity was found.

Tenders then were called. Eight reliable Companies tendered. The General Supply Co. (Cork Pump) was \$600.⁰⁰ cheaper, and a similar pump is giving good satisfaction all over Canada & U.S.A., and at present the same pump is installed at Malac, Ont. and is satisfactory.

The Clerk was asked to consult Mr. McNeill.

regarding liability of village to General Supply
on return of pump.

Moved by Mr. Burgess sec by Mr. Merkle
that this Council desires the engineers to have
a pump working by Sept. 18th. As further action
will be taken.

Carried.

Moved by Mr. Burgess sec by Mr. Leach to
return present pump as totally unsatisfactory
and to get temporary pump immediately and to
place an order for a Pomeroy turbine pump.

Carried.

Moved by Mr. Merkle sec by Mr. Burgess
that tenders be immediately called for

- A. A sewer on Meadow St. from Gould St. 535 ft. easterly
- B. Sewer on Dixon St. from Meadow St. to Man-hole A.
- C. Sewer on Cowley St. and Crawford St. from lot 29
to Morton St. and tenders be accepted until
Sept. 26th at 5 o'clock P. M. to Village Clerk, and
completion expiring Nov. 15/51 with a marked
check for 10% of amount.

Carried.

H886 Moved by Mr. Merkle sec. by Mr. Leach that
as by-law be enacted for the borrowing of certain
sums of money for the extension of sewer pur-
poses under the Local Improvement Act.

Carried.

Moved by Mr. Burgess sec by Mr. Merkle that
this Council desires weekly supervision of the
work for the balance of the installation of the
water system, that Mr. Reil and Associates be
advised in view of the previous spotty super-
vision. This service to be supplied at no extra cost.

Carried.

At the close of the meeting Reeve Mc Gregor
stated that due to the Council approving as a whole
the action to be taken with the engineers at their
regular meeting Friday Sept 1st, which Mr. Francis
was not present Mr. Francis, in his opinion, was
out of order in making his personal views. Mr.
Burgess & Mr. Leach requested Mr. Mc Gregor to

go personally to Mr. Francis and explain his reasons for calling him out of order. Mr. McGregor agreed.

Meeting then adjourned. *R. B. McGregor*
 J. L. Lammie clerk

Wednesday Sept. 19/51

Council meeting held in Clerk's office on Wed. Sept 19th at 3 P.M.

Present were Councillors Markby, Francis, Louch and Burgess.

Mr. Graham Reid, Consulting Engineer was present.

Moved by Mr. Burgess sec. by Mr. Francis that Mr. Markby be appointed chairman for the meeting. carried.

A discussion on the pump and well took place. Mr. Reid stated that he had just come from Ottawa where he had talked over the pump & well with General Supply Ltd. in regard to sand blocking Cook pump. "It would appear" stated Mr. Reid "that in drilling the well a sand stone formation was encountered and that sand is still coming in to the well with the water, and that the first test pumping did not completely clear the well of this sand."

It was recommended by Mr. Reid and General Supply Ltd. that further pumping to clean well should be done before Cook Pump was again installed in well. The only way in which this can be achieved is to use an air lift type of system where compressed air is forced down in the well and released inside a column and lifts the water and sand in this column a 125-ft. Compressor would provide sufficient air for this service with a 2" discharge pipe and 3/4" air pipe. When Council asked Mr. Reid if there was a pump on the market that would pump the sand with the water as the Cook pump was not doing Mr. Reid stated that there was such a pump but that any pump of this type would have a very short life where as