

**TOWNSHIP OF CHISHOLM**  
**PUBLIC WORKS COMMITTEE MEETING**  
**WEDNESDAY, DECEMBER 17<sup>TH</sup>, 2014**

**CALL TO ORDER**

The meeting was called to order at 7:05 p.m. by Mayor Leo Jobin with Councillors David Hodgins, Chris Jull, Walter Ross, and Nunzio Scarfone present. Guests in attendance were Steve Aiken, P. Eng., Knight Piésold Ltd., David Durocher, Tim Grimster, and Les Milton. Staff members present were Public Works Supervisor Real Gauthier and Clerk-Treasurer Linda Ringler.

**DECLARATION OF PECUNIARY INTEREST** – None noted

**APPROVAL OF AGENDA**

Tenders for the replacement of the metal roof, and renovations at the garage, deferred to the Public Works Committee by Council, were added to the Agenda.

**Resolution 2014-114 (PWC)**

Nunzio Scarfone – Chris Jull: Be it resolved that the agenda be approved as presented and amended. ‘Carried’

**APPROVAL OF MINUTES**

**Resolution 2014-115 (PWC)**

Nunzio Scarfone – Chris Jull: Be it resolved that the Minutes of the November 20<sup>th</sup>, 2014 Public Works Committee meeting be adopted as printed and circulated. ‘Carried’

**BUSINESS ARISING FROM MINUTES**

Councillor Nunzio Scarfone asked if permission was sought from a private property owner to clear brush to improve sight lines for traffic heading west on Pioneer Road and turning south onto Boundary Road, and was informed that this matter had not gone forward because it is not township policy to go onto private property to do brush clearing. Councillor Scarfone also asked if the cross road culvert had been installed at the Anderson property, and was advised that it had not been installed due to the setting in of winter weather conditions.

## **CITIZEN'S PETITIONS AND DEPUTATIONS**

Steve Aiken, Knight Piésold Ltd, was in attendance to present the 2014 Monitoring Report for the Chisholm Landfill Site, and to provide Council with some background information on the landfill site and Monitoring Report, which is attached as Addendum "A" to the Minutes.

## **COMMITTEE/STAFF PRESENTATIONS/REPORT**

### **Resolution 2014-116 (PWC)**

Nunzio Scarfone – Chris Jull: Be it resolved that the 'Public Works Activity Report', presented by Public Works Supervisor Real Gauthier, be accepted as presented. **'Carried'**

Councillor Nunzio Scarfone requested that, in future, quantities be included in the Public Works Supervisor's *Activity Report*.

The Committee was provided with a copy of an e-mail from David Bonsall, P. Eng., D.M. Wills Associates Ltd., with respect to costing for bridge repairs, which was discussed in detail.

A memo from Clerk-Treasurer Linda Ringler, dated December 8<sup>th</sup>, 2014, regarding *Garbage pick-up at Wasi Beach and Laporte's Park* was considered by the Committee. Clarification was sought regarding garbage pickup at the two sites at Laporte's Park. Another matter of concern was raised in that no overnight camping is permitted at Laporte's Park, and campers have been reported there on long weekends. The OPP will be asked to step up patrols on long weekends, and charge people as required.

## **NEW BUSINESS**

### **PUBLIC WORKS**

#### **Resolution 2014-117 (PWC)**

Nunzio Scarfone – Chris Jull: Be it resolved that the Public Works Committee recommends to Council that the repairs to Memorial Park Road Bridge # 20 be undertaken with funding from the Ontario Community Infrastructure Fund – Formula based component. **'Carried'**

#### **Resolution 2014-118 (PWC)**

Nunzio Scarfone – Chris Jull: Be it resolved that the Public Works Committee recommends to Council that a price of \$3.50 per tonne be used to calculate the cost of material that was inadvertently removed from Fern Larochelle's pit during construction work on the Village Road culvert project, and further that he be advised that he must put in his own entrance to his pit. **'Carried'**

#### **Resolution 2014-119 (PWC)**

Nunzio Scarfone – Chris Jull: Be it resolved that the Financial Report for Chiswick Line, as of December 9<sup>th</sup>, 2014 be accepted as presented. **'Carried'**

**Resolution 2014-120 (PWC)**

Walter Ross – David Hodgins: Be it resolved that this Committee takes a five-minute recess. **‘Carried’**

Time: 8:20 p.m.

**Resolution 2014-121 (PWC)**

David Hodgins – Walter Ross: Be it resolved that this Committee does now return to regular session. **‘Carried’**

Time: 8:28 p.m.

**Resolution 2014-122 (PWC)**

Nunzio Scarfone – Chris Jull: Be it resolved that the Financial Report for the Village Road Culvert Project be accepted as presented, and further that the cost overrun for the project be financed from Account No. 1-2-6000-4110 *Reserve for Working Funds*. **‘Carried’**

**Resolution 2014-123 (PWC)**

Nunzio Scarfone – Chris Jull: Be it resolved that the “Public Works” Budget Report for the month of November, 2014, be accepted as presented. **‘Carried’**

The Committee watched a video with respect to *SIKA SARNAFIL Roofing Systems*.

**Resolution 2014-124 (PWC)**

Walter Ross – David Hodgins: Be it resolved that the Public Works Committee recommends to Council that the tender from Designed Roofing in the amount of \$31,800.00, plus HST, for the replacement of the metal roof at the garage be accepted as the successful tender, and further that a contract be executed by the Mayor and Clerk-Treasurer for the work subject to the condition that the work be done in warm weather. **‘Carried’**

**Resolution 2014-125 (PWC)**

David Hodgins – Walter Ross: Be it resolved that the Public Works Committee recommends to Council that the tender from Ben’s Carpentry in the amount of \$6,800.00 plus HST, for renovations at the municipal garage be accepted as the successful tender, and further that a contract be executed by the Mayor and Clerk-Treasurer for the work. **‘Carried’**

The Committee noted that a stop sign on Chiswick Line required replacement.

**LANDFILL SITE**

**Resolution 2014-126 (PWC)**

David Hodgins – Walter Ross: Be it resolved that the “Environmental Services” Budget Report for the month of November, 2014, be accepted as presented. **‘Carried’**

**OPEN FORUM** – None

**ADJOURNMENT**

**Resolution 2014-127 (PWC)**

Walter Ross – David Hodgins: Be it resolved that this Committee does now adjourn to meet again on Thursday, January 15<sup>th</sup>, 2014 at 7:00 p.m. or at the call of the Chair. **‘Carried’**

Time: 9:00 p.m.

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Chairperson

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Clerk-Treasurer

## ADDENDUM “A”

Comments made by Steve Aiken, P. Eng., Knight Piésold Ltd. (KP) at December 17<sup>th</sup> Public Works Committee Meeting re: 2014 Monitoring Well Report.

- Water quality hasn't changed – trend is for the fall results to go up by a few parameters – In the spring there is more dilution, and in the fall it is drier, less dilution.
- Figure 2.1 was explained – A, B, C, D – boundaries of waste disposal site; Blue arrows show groundwater flow. MW-2 & MW-9 are considered leachate wells and are located in the waste area. MW-3 and MW-4 are installed downwater gradient and are located at the base of the landfill material. MW-5, MW-6, and MW-7 are installed down groundwater gradient of the waste fill area beyond the toe of the landfill material. MW-8 is located up gradient of the waste fill area.
- A survey of the wells was done during the year 2014, showing the flow to be in a south west direction toward MW-4 and turning in a southerly direction towards MW-7.
- Hydraulic conductivity testing was done as per MOE request. This test calculates how fast the water would flow through the material where the wells are.
- Additional wells to be installed, one of the wells to be decommissioned. Landfill has expanded to the north and west and the ministry wants additional information
- Methane readings were taken – venting in wells is working. There are very high percentages of methane in the leachate wells. Wells were vented so methane can escape. In most small landfills this is never an issue because there is not enough material there.
- No surface water sampling was done because there is none, and MOE has never recommended that this be done.
- None of the parameters exceed drinking water standards. Operational guidelines are exceeded in the leachate wells.
- Mr. Aiken commented that the site is being managed very well lately. There is a good system in place.
- MW-5 was damaged during the winter of 2013 to 2014, by unknown causes. During the spring sampling event of 2014, the damage was assessed and the monitoring well was repaired and sampled during the fall sampling event.
- MW-9 & 2 should have steel casings around them and no smoking signs should be installed as soon as possible.