



Township of

# North Dundas

## MONTHLY REPORT

<b>To:</b>	CAO, Mayor and Members of Council
<b>From:</b>	Arden Carruthers
<b>Date of Meeting:</b>	March 22, 2011
<b>Subject:</b>	Public Works Report – Surface treatment & Plow Truck

**Up Date:** I was asked by the Mayor to pick out a few roads to surface treat this year. I put them in order of traffic and frequency of maintenance. The spread sheet that I gave to the Mayor has all the gravel roads listed on it as well as the lengths and an estimate for reconstruction and surface treatment at an average price per km of \$53,000. Some roads will be more but few will be less than that estimate.

**Spruit Road:** This road has lots of traffic mostly passenger vehicles and some truck traffic. The base of this road is unstable and will take extra money to repair it for surface treatment. This road will cost upward of \$75,000 per km to complete.

**Thompson Road:** This road has two gravel pits connected to it increasing the amount of heavy truck traffic to the east as well as west to the Steen Road. There is also traffic using this road as a short cut to Winchester. Overall the road base is in good shape and we could construct and surface treat this road for \$53,000 per km.

**Sandy Row:** This road gets a lot of traffic coming and going from the golf course. There is very little truck traffic but the base will require extensive work. I estimate we can construct and surface treat this road between the golf course and County Road 16 for \$53,000 per km.

**Guy Road:** The Guy Road gets a lot of heavy truck traffic all year round. This road will be hard to keep in good shape after it is surface treated because of this heavy truck traffic especially in

the spring. There is also traffic coming and going from Inkerman and South Mountain. This road will cost \$70,000 per km to reconstruct and surface treat.

**Baker Road:** The Baker road west of County Road 31 is the same as the Guy Road because they connect to each other the only difference is we should save some money on the base of the Baker Road. It will cost about \$60,000 per km to reconstruct and surface treat this road.

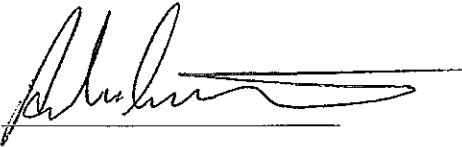
**Plow truck purchase:** I found two tandem plow trucks; one that is left over from last year and the other one is just being built now. This one I haven't received the line sheet or the price as of yet but it is a little better truck, it has a 13L engine rather than a 11L in the other one the problem is it is Yellow.

The leftover truck is in Kemptville and is a match to the last two plow trucks we bought except for the engine. It has Viking equipment including a heavy weight "U" body, a one way plow, cable wing and Dickey John controls. The equipment was installed in Kingston where we always request to get it installed if not at the Viking plant. This truck complete is priced at \$181,730.00 an estimated \$9,000 cheaper than a tendered truck this year.

The other truck is from Peterborough and other than the larger engine and the color I don't know much about it. I bought a truck from this dealer back in 2004 and he also specs good trucks. The equipment is the same as the Kemptville truck and it is installed at Viking.

I would request that Council give me permission to purchase one of these trucks after I go over the line sheets to compare and get the best deal. I also respect Council's stand on color, all but one of our trucks are red and this yellow one from Peterborough although may be a better deal it will be around for 15 years.

Respectfully submitted,



Arden Carruthers CRS-S