April 25, 2005

Mayor Taylor and Village Board
Village of Dryden
16 South Street
Dryden, N.Y. 13053

Re: Cortland Road Sewer District Water Extension

Dear Mayor Taylor:

Per your request we have completed a rough layout for the extension of potable water mains to serve the areas to the north of the existing Village line as discussed at our meeting on April 6th. The area to be served includes:

- The recent DOT Annexation
- The proposed Dryden Mutual Annexation
- The proposed additional Annexation
- The proposed Town of Dryden Water District

as identified on the map (file name: annexation.doc) provided by the Town of Dryden Zoning and Building Department on April 6th. A copy of this map is attached.

The attached spreadsheet provides a summary of items to be constructed and estimated cost of the necessary facilities. As shown on this spreadsheet a total Project cost of roughly $431,000.00 is anticipated.

Please do not hesitate to contact us if you have any questions on this matter.

Sincerely,

Paul Sheneman, P.E.

cc: File (I:\Village of Dryden\Docs\WaterExtension.doc)
**Village of Dryden**

**Cost Estimate for Water System Extension**

**To Cortland Road District - April 2005**

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Units</th>
<th>Work Item</th>
<th>Unit Cost</th>
<th>Ext. Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>6000</td>
<td>L.F.</td>
<td>8&quot; DIP Class 52</td>
<td>$25.00</td>
<td>$150,000.00</td>
</tr>
<tr>
<td>12</td>
<td>Each</td>
<td>8&quot; Gate Valves</td>
<td>$825.00</td>
<td>$9,900.00</td>
</tr>
<tr>
<td>13</td>
<td>Each</td>
<td>Fire Hydrant Assemblies</td>
<td>$2,900.00</td>
<td>$37,700.00</td>
</tr>
<tr>
<td>2</td>
<td>Each</td>
<td>10&quot; AC x 8&quot; DI TS&amp;V</td>
<td>$4,000.00</td>
<td>$8,000.00</td>
</tr>
<tr>
<td>3</td>
<td>Each</td>
<td>State Highway Crossings</td>
<td>$15,000.00</td>
<td>$45,000.00</td>
</tr>
<tr>
<td>15</td>
<td>Each</td>
<td>Long Side Service Connections</td>
<td>$800.00</td>
<td>$12,000.00</td>
</tr>
<tr>
<td>10</td>
<td>Each</td>
<td>Short Side Service Connections</td>
<td>$450.00</td>
<td>$4,500.00</td>
</tr>
<tr>
<td>1100</td>
<td>L.F.</td>
<td>1&quot; Copper tubing</td>
<td>$12.00</td>
<td>$13,200.00</td>
</tr>
<tr>
<td>4500</td>
<td>L.F.</td>
<td>Grassed Area Restoration</td>
<td>$4.50</td>
<td>$20,250.00</td>
</tr>
<tr>
<td>1500</td>
<td>L.F.</td>
<td>Pavement restoration</td>
<td>$12.00</td>
<td>$18,000.00</td>
</tr>
<tr>
<td>1</td>
<td>L.S.</td>
<td>Mobilization, Bonds, Insurance @ 7%</td>
<td>$22,298.50</td>
<td>$22,298.50</td>
</tr>
</tbody>
</table>

**Construction Subtotal** $340,848.50

**10% Construction Contingencies** $34,084.85

**Total Construction Cost** $374,933.35

**15% Legal and Engineering** $56,240.00

**Total Est. Proj. Cost** $431,173.35
MEMO

To: Mayor Reba Taylor  
    Trustee Mary Ellen Bossack  
    Trustee Mark Strom  
    Trustee Dan Wakeman  
    Trustee Bob Witty  

From: Clerk/Treasurer Debra Marrotte  

Date: May 12, 2005  

Re: PLS Engineering  

Attached is an update of the amount paid to PLS Engineering. I have separated the amount paid for the George Street/Mill Street water main project, Cortland Road Sewer District Contract and the Wastewater Treatment Plant upgrade. Please note that the amount of the original permissive referendum for the upgrade was $377,000.00. The amount expensed to date is $306,577.00, which results in a balance of $70,423.00 remaining on that referendum.
## Waste Water Treatment Plant

<table>
<thead>
<tr>
<th>Amount</th>
<th>Date</th>
<th>CRSD</th>
<th>George/Mill St</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,500.00</td>
<td>04/25/03</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(10,498.75)</td>
<td>05/05</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.25</td>
<td>05/12/05</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Note:**
- **Date paid:** 04/25/03 and 05/05
- **CRSD:** $13,050.00
- **George/Mill St:** $28,105.00

---

**Payment to PLS Engineering**

---

**District Contract**

**Portland Road Sewer District**

**Remaining:**

---

05/12/2005
<table>
<thead>
<tr>
<th>Acct.</th>
<th>Actual bill with adjustment using gallons</th>
<th>using units</th>
<th>Estimated/Broken Meter</th>
<th>Estimated/Broken Meter</th>
<th>Estimated/Broken Meter</th>
<th>Estimated/Broken Meter</th>
<th>Estimated/Broken Meter</th>
<th>Estimated/Broken Meter</th>
</tr>
</thead>
<tbody>
<tr>
<td>37</td>
<td>5000</td>
<td>165.09</td>
<td>$ 99.82</td>
<td>$ 137.88</td>
<td>$ 99.85</td>
<td>$ 135.78</td>
<td>$ 135.78</td>
<td>$ 115.63</td>
</tr>
<tr>
<td>36</td>
<td>36</td>
<td>142.76</td>
<td>$ 92.50</td>
<td>$ 127.78</td>
<td>$ 92.50</td>
<td>$ 123.45</td>
<td>$ 123.45</td>
<td>$ 114.48</td>
</tr>
<tr>
<td>56780</td>
<td>560</td>
<td>175.26</td>
<td>$ 92.50</td>
<td>$ 127.78</td>
<td>$ 92.50</td>
<td>$ 123.45</td>
<td>$ 123.45</td>
<td>$ 114.48</td>
</tr>
<tr>
<td>56270</td>
<td>561</td>
<td>148.82</td>
<td>$ 92.50</td>
<td>$ 127.78</td>
<td>$ 92.50</td>
<td>$ 123.45</td>
<td>$ 123.45</td>
<td>$ 114.48</td>
</tr>
<tr>
<td>56330</td>
<td>562</td>
<td>114.93</td>
<td>$ 92.50</td>
<td>$ 127.78</td>
<td>$ 92.50</td>
<td>$ 123.45</td>
<td>$ 123.45</td>
<td>$ 114.48</td>
</tr>
<tr>
<td>6900</td>
<td>0</td>
<td>0</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
</tr>
<tr>
<td>17691</td>
<td>564</td>
<td>137.88</td>
<td>$ 92.50</td>
<td>$ 127.78</td>
<td>$ 92.50</td>
<td>$ 123.45</td>
<td>$ 123.45</td>
<td>$ 114.48</td>
</tr>
<tr>
<td>5665</td>
<td>566</td>
<td>129.78</td>
<td>$ 92.50</td>
<td>$ 127.78</td>
<td>$ 92.50</td>
<td>$ 123.45</td>
<td>$ 123.45</td>
<td>$ 114.48</td>
</tr>
<tr>
<td>6900</td>
<td>0</td>
<td>0</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
</tr>
<tr>
<td>10130</td>
<td>0</td>
<td>0</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
</tr>
<tr>
<td>20870</td>
<td>0</td>
<td>0</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
</tr>
<tr>
<td>10130</td>
<td>0</td>
<td>0</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
</tr>
<tr>
<td>20870</td>
<td>0</td>
<td>0</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
</tr>
<tr>
<td>6900</td>
<td>0</td>
<td>0</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
</tr>
<tr>
<td>17691</td>
<td>564</td>
<td>137.88</td>
<td>$ 92.50</td>
<td>$ 127.78</td>
<td>$ 92.50</td>
<td>$ 123.45</td>
<td>$ 123.45</td>
<td>$ 114.48</td>
</tr>
<tr>
<td>5665</td>
<td>566</td>
<td>129.78</td>
<td>$ 92.50</td>
<td>$ 127.78</td>
<td>$ 92.50</td>
<td>$ 123.45</td>
<td>$ 123.45</td>
<td>$ 114.48</td>
</tr>
<tr>
<td>6900</td>
<td>0</td>
<td>0</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
</tr>
<tr>
<td>10130</td>
<td>0</td>
<td>0</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
</tr>
<tr>
<td>20870</td>
<td>0</td>
<td>0</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
<td>No meter</td>
<td>$ 92.50</td>
</tr>
<tr>
<td>Acct</td>
<td>Gallons Used</td>
<td>Special Notes</td>
<td>Actual Bill Using Units</td>
<td>Actual Bill With Adjustment Using Gallons</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>--------------</td>
<td>---------------</td>
<td>-------------------------</td>
<td>------------------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>604</td>
<td>90080</td>
<td></td>
<td>$ 860.45</td>
<td>$ 382.28</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>605</td>
<td>0 water off</td>
<td></td>
<td>$ 115.63</td>
<td>$ 92.50 (minimum bill)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>606</td>
<td>30000</td>
<td></td>
<td>$ 376.83</td>
<td>$ 173.08</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>613</td>
<td>49460</td>
<td></td>
<td>$ 1,796.55</td>
<td>$ 240.02</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>614</td>
<td>25000</td>
<td>Estimated</td>
<td>$ 302.60</td>
<td>$ 158.42</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>615</td>
<td>10940</td>
<td></td>
<td>$ 144.39</td>
<td>$ 117.22</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>617</td>
<td>90210</td>
<td></td>
<td>$ 497.09</td>
<td>$ 382.76</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>618</td>
<td>251570</td>
<td></td>
<td>$ 7,189.75</td>
<td>$ 1,023.96</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>619</td>
<td>13000</td>
<td>Estimated</td>
<td>$ 373.53</td>
<td>$ 123.26</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>620</td>
<td>55120</td>
<td></td>
<td>$ 423.06</td>
<td>$ 259.50</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>622</td>
<td>4910</td>
<td>Estimated</td>
<td>$ 185.00</td>
<td>$ 99.56</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$ 73,224.61</td>
<td>$ 57,010.08</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

$ 73,224.61

$ 73,224.61

$ (57,010.08)

$ 16,214.53 Anticipated revenues down per quarter

$ 64,858.12 annual figure