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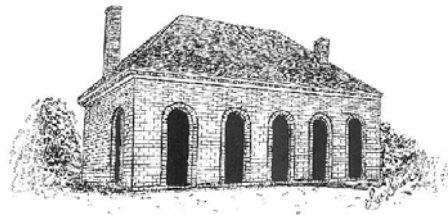
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*HANOVER COURTHOUSE*

**HANOVER COUNTY**

ESTABLISHED IN 1720

**DEPARTMENT OF PUBLIC UTILITIES**

**STEVEN P. HERZOG, P.E., DIRECTOR**

**MATTHEW B. ELLINGHAUS, P.E., DEPUTY DIRECTOR**

P. O. Box 470  
HANOVER, VA 23069-0470

PHONE: (804) 365-6019

FAX: (804) 365-6245

Website: [www.hanovercounty.gov](http://www.hanovercounty.gov)

**FRANK W. HARKSEN, JR.**  
DEPUTY COUNTY ADMINISTRATOR

October 25, 2019

Mr. Scott Courtney, P.E.  
Resource International, Ltd.  
PO Box 6160  
Ashland, Virginia 23005

**RE: Wood Park Court Multi-Tenant Warehouses; HTE #19-30000014**  
**3<sup>rd</sup> Review; DPU Review #10634**

Dear Mr. Courtney:

The Hanover County Department of Public Utilities (DPU) has reviewed the above referenced site plan and the plan is now approvable by DPU.

**A Plan Review and Inspection Fee of \$3,459.40 is due upon receipt of this letter.** The fee must be paid prior to the issuance of the Utility Construction Permit (UCP). The fee is payable to the Treasurer of Hanover County and should be submitted directly to the assigned Utility Agent for processing.

If I may be of any further assistance with questions or clarifications, please feel free to contact me at (804) 365-6812 or by email at [towatkins@hanovercounty.gov](mailto:towatkins@hanovercounty.gov).

Sincerely,

Tyrone O. Watkins  
Utility Engineer II

Encl: Plan Review and Inspection Fee Invoice

cc: Dave Sartain - Utility Agent II  
David Martin - Developer

**Hanover County****Department of Public Utilities - Customer Service**

P.O. Box 470

Hanover, Virginia 23069

Phone 804-365-6024

Invoice No. **PR-** 23331**INVOICE**

Name Scott Courtney, P.E.  
Resource International, Ltd.  
Address PO Box 6160  
City Ashland State VA Zip Code 23005

Date: October 25, 2019Due Date: November 25, 2019

|                                                                                                                     | Description                                                                                                       | Unit Price | TOTAL      |
|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|------------|------------|
| 1                                                                                                                   | Plan Review and Inspection Fee - Water<br>4% of Construction Cost<br>Wood Park Court Multi-Tenant Warehouses      | \$3,364.80 | \$3,364.80 |
| 1                                                                                                                   | Plan Review and Inspection Fee - Wastewater<br>4% of Construction Cost<br>Wood Park Court Multi-Tenant Warehouses | \$94.60    | \$94.60    |
| General Ledger Code: 30-330503 - Inspection Fees                                                                    |                                                                                                                   | Subtotal   | \$3,459.40 |
| Make checks payable to:<br>Hanover County Department of Public Utilities<br>P.O. Box 470<br>Hanover, Virginia 23069 |                                                                                                                   | TOTAL      | \$3,459.40 |

**Please Remit this copy with your payment***Thank you*

## Performance Bonding Calculations

Effective March 7, 2019

**Project:** Wood Park Court Multi-Tenant Warehouses

**Date:** 10/25/2019

A Performance Surety will need be posted to cover all utilities to be dedicated to the County. The surety must be posted prior to issuance of a utility construction permit. Please contact the Utility Agent assigned to this project to obtain the proper form of the surety document. The surety may be reduced to approximately 20% of the original amount after the County grants Tentative Acceptance. The remainder will be released at Final Acceptance, following the posting of a Defect Surety in the amount of 10% of the original construction cost estimate. The Defect Surety shall be held for one year following Final Acceptance.

**Wastewater Systems:**

| Item                                    | Quantity | Units | Unit Price | Total Price |
|-----------------------------------------|----------|-------|------------|-------------|
| 8" Gravity Sewer                        | 55       | lf    | \$43.00    | \$2,365.00  |
| 10" Gravity Sewer                       | 0        | lf    | \$55.00    | \$0.00      |
| 12" Gravity Sewer                       | 0        | lf    | \$65.00    | \$0.00      |
| 15" Gravity Sewer (PVC)                 | 0        | lf    | \$82.00    | \$0.00      |
| 16" Gravity Sewer (DI)                  | 0        | lf    | \$110.00   | \$0.00      |
| Road Bore w/Casing (12" line and below) | 0        | lf    | \$315.00   | \$0.00      |
| Road Bore w/Casing (15" line and above) | 0        | lf    | \$630.00   | \$0.00      |
| 4' Diameter Sewer Manholes              | 0        | vf    | \$250.00   | \$0.00      |
| Manhole Frame/Cover                     | 0        | each  | \$265.00   | \$0.00      |
| Sewer Services/Laterals                 | 0        | each  | \$630.00   | \$0.00      |
| Estimated Construction Cost             |          |       |            | \$2,365.00  |

Wastewater Inspection Fee (4% of Construction Cost)

\$94.60

**Water Systems:**

| Item                                    | Quantity | Units | Unit Price | Total Price |
|-----------------------------------------|----------|-------|------------|-------------|
| 4" Water Main                           | 0        | lf    | \$26.00    | \$0.00      |
| 6" Water Main                           | 0        | lf    | \$40.00    | \$0.00      |
| 8" Water Main                           | 1125     | lf    | \$53.00    | \$59,625.00 |
| 12" Water Main                          | 195      | lf    | \$68.00    | \$13,260.00 |
| 16" Water Main                          | 0        | lf    | \$84.00    | \$0.00      |
| Road Bore w/Casing (12" line and below) | 0        | lf    | \$315.00   | \$0.00      |
| Road Bore w/Casing (16" line and above) | 0        | lf    | \$630.00   | \$0.00      |
| Flushing Hydrant                        | 0        | each  | \$2,100.00 | \$0.00      |
| Fire Hydrants                           | 3        | each  | \$2,625.00 | \$7,875.00  |
| WQM Station                             | 0        | each  | \$1,575.00 | \$0.00      |
| Tie in to Existing W/L                  | 1        | each  | \$2,625.00 | \$2,625.00  |
| Water Services                          | 1        | each  | \$735.00   | \$735.00    |
| Estimated Construction Cost             |          |       |            | \$84,120.00 |

Water Inspection Fee: (4% of Construction Cost)

\$3,364.80

**Total Inspection Fee:**

**\$3,459.40**