



# **UTILITIES REPORT**

**2016 - 2017**

**The University of Michigan  
Annual Report of Utilities**

**Fiscal Year 2017**

**Numerical**

Prepared By:

The University of Michigan  
Utilities & Plant Engineering  
1110 East Huron  
Ann Arbor, Michigan 48104-1631  
734-764-2492

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## Glossary

### Fund Abbreviations

|    |   |                                    |
|----|---|------------------------------------|
| AA | - | Athletic Buildings                 |
| AU | - | Auxiliary Units                    |
| GF | - | General Fund                       |
| HO | - | Housing                            |
| LP | - | Leased Property                    |
| MB | - | Miscellaneous Buildings Off Campus |
| PO | - | Parking Operations                 |
| RP | - | Rental Research Properties         |
| UH | - | University Hospital                |
| OF | - | Other Funds                        |

### Units

|      |   |                            |
|------|---|----------------------------|
| AIA  | - | Assignable Impervious Area |
| BTU  | - | British Thermal Unit       |
| CCF  | - | Hundred Cubic Feet         |
| GAL  | - | Gallon                     |
| KWH  | - | Kilowatt Hour              |
| MLB  | - | Thousand Pounds            |
| SQFT | - | Square Foot                |

### Conversion Constants

|             |   |           |      |         |
|-------------|---|-----------|------|---------|
| Electricity | - | 3,413     | BTUs | per KWH |
| LP Gas      | - | 91,600    | BTUs | per GAL |
| Natural Gas | - | 101,800   | BTUs | per CCF |
| Steam       | - | 1,000,000 | BTUs | per MLB |

- (#) Each number indicates an Annual Report note for that building. Annual Report notes are listed under "Notes on Exceptions and Adjustments".

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**All Buildings**

|           | <b>Type of Service</b>                     | <b>Consumption</b>  | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-----------|--|---------------------|-------------------|------------------------|-----------------------|
| <b>5</b>  | <b>NICHOLS ARBORETUM RESIDENCE COMPLEX</b> |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer                  | 64.00 CCF           | 706.19            |                        |                       |
|           | Electricity                                | 9,606.00 KWH        | 1,582.64          |                        |                       |
|           | Recharge Bulk Gas                          | 4,340.00 CCF        | 1,618.55          |                        |                       |
|           | Recharge Stormwater                        | 0.79 AIA            | 178.44            |                        |                       |
|           | <b>Total</b>                               | <b>3,921 SQFT</b>   | <b>4,085.82</b>   | <b>121,040</b>         | <b>1.040</b>          |
| <b>10</b> | <b>BURNHAM HOUSE</b>                       |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer                  | 82.00 CCF           | 1,333.43          |                        |                       |
|           | Electricity                                | 19,426.00 KWH       | 1,891.12          |                        |                       |
|           | Natural Gas                                | 1,026.00 CCF        | 508.65            |                        |                       |
|           | <b>Total</b>                               | <b>3,482 SQFT</b>   | <b>3,733.20</b>   | <b>49,037</b>          | <b>1.070</b>          |
| <b>40</b> | <b>OH GODDARD HALL COMPLEX</b>             |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer                  | 4,989.00 CCF        | 49,549.47         |                        |                       |
|           | Electricity                                | 989,280.00 KWH      | 88,027.72         |                        |                       |
|           | Recharge Bulk Gas                          | 88,454.00 CCF       | 32,908.68         |                        |                       |
|           | Recharge Stormwater                        | 13.37 AIA           | 3,006.66          |                        |                       |
|           | <b>Total</b>                               | <b>120,842 SQFT</b> | <b>173,492.53</b> | <b>102,456</b>         | <b>1.440</b>          |
| <b>51</b> | <b>BARBOUR BETSY HOUSE</b>                 |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer                  | 1,014.00 CCF        | 10,345.53         |                        |                       |
|           | Electricity-CPP                            | 151,536.00 KWH      | 12,122.88         |                        |                       |
|           | Recharge Bulk Gas                          | 315.00 CCF          | 116.77            |                        |                       |
|           | Recharge Stormwater                        | 2.31 AIA            | 520.69            |                        |                       |
|           | Steam-CPP                                  | 1,490.13 MLB        | 21,636.71         |                        |                       |
|           | <b>Total</b>                               | <b>33,884 SQFT</b>  | <b>44,742.58</b>  | <b>60,187</b>          | <b>1.320</b>          |
| <b>52</b> | <b>COOK MARTHA RESIDENCE</b>               |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer                  | 2,205.00 CCF        | 21,350.33         |                        |                       |
|           | Electricity-CPP                            | 323,687.00 KWH      | 25,894.96         |                        |                       |
|           | Recharge Bulk Gas                          | 5,827.00 CCF        | 2,146.47          |                        |                       |
|           | Recharge Stormwater                        | 3.43 AIA            | 772.02            |                        |                       |
|           | Steam-CPP                                  | 1,457.68 MLB        | 21,165.52         |                        |                       |
|           | <b>Total</b>                               | <b>71,925 SQFT</b>  | <b>71,329.30</b>  | <b>43,874</b>          | <b>0.990</b>          |

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|           | <b>Type of Service</b>        | <b>Consumption</b>  | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-----------|-------------------------------|---------------------|-------------------|------------------------|-----------------------|
| <b>53</b> | <b>COUZENS HALL</b>           |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer     | 7,937.00 CCF        | 67,767.33         |                        |                       |
|           | Electricity-CPP               | 1,476,043.00 KWH    | 118,083.44        |                        |                       |
|           | Recharge Bulk Gas             | 1,606.10 CCF        | 597.95            |                        |                       |
|           | Recharge Stormwater           | 11.04 AIA           | 2,482.22          |                        |                       |
|           | Steam-CPP                     | 14,585.45 MLB       | 211,780.73        |                        |                       |
|           | <b>Total</b>                  | <b>185,523 SQFT</b> | <b>400,711.67</b> | <b>106,654</b>         | <b>2.160</b>          |
| <b>54</b> | <b>EAST QUADRANGLE</b>        |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer     | 9,544.00 CCF        | 80,922.75         |                        |                       |
|           | Electricity-CPP               | 3,812,368.00 KWH    | 304,989.44        |                        |                       |
|           | Recharge Bulk Gas             | 16,145.30 CCF       | 5,997.01          |                        |                       |
|           | Recharge Stormwater           | 21.09 AIA           | 4,743.76          |                        |                       |
|           | Steam-CPP                     | 13,064.02 MLB       | 189,689.56        |                        |                       |
|           | <b>Total</b>                  | <b>333,036 SQFT</b> | <b>586,342.52</b> | <b>83,232</b>          | <b>1.760</b>          |
| <b>55</b> | <b>FLETCHER HALL</b>          |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer     | 807.00 CCF          | 9,102.85          |                        |                       |
|           | Electricity                   | 83,920.00 KWH       | 7,703.24          |                        |                       |
|           | Natural Gas                   | 11,057.00 CCF       | 5,483.70          |                        |                       |
|           | Recharge Stormwater           | 1.27 AIA            | 286.35            |                        |                       |
|           | Street Lighting               | 0.00 KWH            | 171.60            |                        |                       |
|           | <b>Total</b>                  | <b>17,985 SQFT</b>  | <b>22,747.74</b>  | <b>78,511</b>          | <b>1.260</b>          |
| <b>57</b> | <b>HENDERSON MARY B HOUSE</b> |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer     | 412.00 CCF          | 4,120.60          |                        |                       |
|           | Electricity                   | 51,996.00 KWH       | 4,363.43          |                        |                       |
|           | Natural Gas                   | 6,741.00 CCF        | 3,344.67          |                        |                       |
|           | Recharge Stormwater           | 0.84 AIA            | 188.44            |                        |                       |
|           | Street Lighting               | 0.00 KWH            | 160.03            |                        |                       |
|           | <b>Total</b>                  | <b>9,329 SQFT</b>   | <b>12,177.17</b>  | <b>92,582</b>          | <b>1.310</b>          |

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|-----------|----------------------------|---------------------|-------------------|------------------------|-----------------------|
| <b>59</b> | <b>LLOYD ALICE C HALL</b>  |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer  | 4,336.00 CCF        | 44,720.41         |                        |                       |
|           | Electricity-CPP            | 1,666,681.00 KWH    | 133,334.48        |                        |                       |
|           | Recharge Bulk Gas          | 1,909.70 CCF        | 706.84            |                        |                       |
|           | Recharge Stormwater        | 9.25 AIA            | 2,080.56          |                        |                       |
|           | <b>Total</b>               | <b>176,615 SQFT</b> | <b>180,842.29</b> | <b>33,309</b>          | <b>1.020</b>          |
| <b>60</b> | <b>MARKLEY MARY B HALL</b> |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer  | 14,840.00 CCF       | 135,096.91        |                        |                       |
|           | Electricity-CPP            | 2,185,390.00 KWH    | 174,831.20        |                        |                       |
|           | Recharge Bulk Gas          | 3,310.00 CCF        | 1,222.46          |                        |                       |
|           | Recharge Stormwater        | 17.00 AIA           | 3,824.00          |                        |                       |
|           | Steam-CPP                  | 20,203.80 MLB       | 293,359.20        |                        |                       |
|           | <b>Total</b>               | <b>285,877 SQFT</b> | <b>608,333.77</b> | <b>97,942</b>          | <b>2.130</b>          |
| <b>61</b> | <b>MOSHER-JORDAN</b>       |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer  | 14,464.00 CCF       | 115,287.30        |                        |                       |
|           | Electricity-CPP            | 4,780,294.00 KWH    | 382,423.52        |                        |                       |
|           | Recharge Bulk Gas          | 26,125.00 CCF       | 9,792.60          |                        |                       |
|           | Recharge Stormwater        | 11.60 AIA           | 2,609.39          |                        |                       |
|           | Steam-CPP                  | 16,812.73 MLB       | 244,120.85        |                        |                       |
|           | <b>Total</b>               | <b>191,152 SQFT</b> | <b>754,233.66</b> | <b>187,220</b>         | <b>3.950</b>          |
| <b>62</b> | <b>NEWBERRY RESIDENCE</b>  |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer  | 826.00 CCF          | 8,602.82          |                        |                       |
|           | Electricity-CPP            | 138,307.00 KWH      | 11,064.56         |                        |                       |
|           | Recharge Bulk Gas          | 245.00 CCF          | 90.06             |                        |                       |
|           | Recharge Stormwater        | 2.00 AIA            | 448.92            |                        |                       |
|           | Steam-CPP                  | 955.70 MLB          | 13,876.76         |                        |                       |
|           | <b>Total</b>               | <b>31,304 SQFT</b>  | <b>34,083.12</b>  | <b>46,406</b>          | <b>1.090</b>          |

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|-----------|-------------------------------|---------------------|-------------------|------------------------|-----------------------|
| <b>63</b> | <b>SOUTH QUAD</b>             |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer     | 27,038.00 CCF       | 222,276.71        |                        |                       |
|           | Electricity-CPP               | 4,263,106.00 KWH    | 341,048.48        |                        |                       |
|           | Recharge Bulk Gas             | 33,690.00 CCF       | 12,496.79         |                        |                       |
|           | Recharge Stormwater           | 17.21 AIA           | 3,870.16          |                        |                       |
|           | Steam-CPP                     | 21,166.56 MLB       | 307,338.44        |                        |                       |
|           | <b>Total</b>                  | <b>371,520 SQFT</b> | <b>887,030.58</b> | <b>105,368</b>         | <b>2.390</b>          |
| <b>64</b> | <b>STOCKWELL HALL</b>         |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer     | 2,605.00 CCF        | 27,757.76         |                        |                       |
|           | Electricity-CPP               | 1,112,379.00 KWH    | 88,990.32         |                        |                       |
|           | Recharge Bulk Gas             | 1,577.20 CCF        | 588.20            |                        |                       |
|           | Recharge Stormwater           | 8.64 AIA            | 1,942.68          |                        |                       |
|           | Steam-CPP                     | 6,918.50 MLB        | 100,456.61        |                        |                       |
|           | <b>Total</b>                  | <b>145,204 SQFT</b> | <b>219,735.57</b> | <b>74,899</b>          | <b>1.510</b>          |
| <b>65</b> | <b>VAUGHAN VICTOR C HOUSE</b> |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer     | 608.00 CCF          | 7,406.54          |                        |                       |
|           | Electricity-CPP               | 338,655.00 KWH      | 27,092.40         |                        |                       |
|           | Recharge Bulk Gas             | 34.00 CCF           | 12.93             |                        |                       |
|           | Recharge Stormwater           | 2.88 AIA            | 648.92            |                        |                       |
|           | Steam-CPP                     | 4,878.64 MLB        | 70,837.87         |                        |                       |
|           | <b>Total</b>                  | <b>51,518 SQFT</b>  | <b>105,998.66</b> | <b>117,200</b>         | <b>2.060</b>          |
| <b>66</b> | <b>WEST QUADRANGLE</b>        |                     |                   |                        |                       |
|           | Ann Arbor Water and Sewer     | 5,787.00 CCF        | 55,940.33         |                        |                       |
|           | Electricity-CPP               | 2,586,814.00 KWH    | 206,945.12        |                        |                       |
|           | Recharge Bulk Gas             | 3,851.40 CCF        | 1,431.09          |                        |                       |
|           | Recharge Stormwater           | 18.09 AIA           | 4,068.25          |                        |                       |
|           | Steam-CPP                     | 9,945.72 MLB        | 144,411.85        |                        |                       |
|           | <b>Total</b>                  | <b>386,311 SQFT</b> | <b>412,796.64</b> | <b>49,614</b>          | <b>1.070</b>          |



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|            | <b>Type of Service</b>                                   | <b>Consumption</b>  | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|--|---------------------|-------------------|------------------------|-----------------------|
| <b>100</b> | <b>MOLECULAR &amp; BEHAVIORAL NEUROSCIENCE INSTITUTE</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                                | 1,011.00 CCF        | 11,010.30         |                        |                       |
|            | Electricity-CPP  | 1,818,288.00 KWH    | 145,463.04        |                        |                       |
|            | Recharge Bulk Gas  | 8.00 CCF            | 3.07              |                        |                       |
|            | Recharge Stormwater                                      | 4.16 AIA            | 935.32            |                        |                       |
|            | Steam-CPP  | 5,397.12 MLB        | 78,366.18         |                        |                       |
|            | <b>Total</b>   | <b>49,956 SQFT</b>  | <b>235,777.91</b> | <b>232,279</b>         | <b>4.720</b>          |
| <b>105</b> | <b>STUDENT PUBLICATIONS</b>                              |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                                | 78.00 CCF           | 1,635.12          |                        |                       |
|            | Electricity-CPP  | 125,720.00 KWH      | 10,057.60         |                        |                       |
|            | Recharge Stormwater                                      | 1.69 AIA            | 379.19            |                        |                       |
|            | Steam-CPP  | 2,625.89 MLB        | 38,127.92         |                        |                       |
|            | <b>Total</b>   | <b>14,829 SQFT</b>  | <b>50,199.83</b>  | <b>206,013</b>         | <b>3.390</b>          |
| <b>109</b> | <b>COOK JOHN P LAW QUAD COMPLEX</b>                      |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                                | 4,087.00 CCF        | 40,610.55         |                        |                       |
|            | Electricity-CPP  | 1,073,391.00 KWH    | 85,871.28         |                        |                       |
|            | Recharge Bulk Gas  | 830.60 CCF          | 309.86            |                        |                       |
|            | Recharge Stormwater                                      | 12.00 AIA           | 2,699.24          |                        |                       |
|            | Steam-CPP  | 8,842.45 MLB        | 128,392.39        |                        |                       |
|            | <b>Total</b>   | <b>157,711 SQFT</b> | <b>257,883.32</b> | <b>79,833</b>          | <b>1.640</b>          |
| <b>120</b> | <b>MICHIGAN UNION</b>                                    |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                                | 13,959.00 CCF       | 130,369.83        |                        |                       |
|            | Electricity-CPP  | 3,855,363.00 KWH    | 308,429.04        |                        |                       |
|            | Recharge Bulk Gas  | 17,659.00 CCF       | 6,662.18          |                        |                       |
|            | Recharge Stormwater                                      | 17.17 AIA           | 3,861.28          |                        |                       |
|            | Steam-CPP  | 13,925.28 MLB       | 202,195.09        |                        |                       |
|            | <b>Total</b>   | <b>255,176 SQFT</b> | <b>651,517.42</b> | <b>113,182</b>         | <b>2.550</b>          |

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|            | <b>Type of Service</b>                             | <b>Consumption</b>  | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|--|---------------------|-------------------|------------------------|-----------------------|
| <b>135</b> | <b>WYLY HALL</b>                                   |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                          | 8,458.00 CCF        | 59,460.74         |                        |                       |
|            | Electricity-CPP                                    | 1,335,409.00 KWH    | 106,832.72        |                        |                       |
|            | Recharge Bulk Gas                                  | 4,206.60 CCF        | 1,612.18          |                        |                       |
|            | Recharge Stormwater                                | 4.03 AIA            | 907.14            |                        |                       |
|            | Steam-CPP  | 3,837.00 MLB        | 55,713.24         |                        |                       |
|            | <b>Total</b>                                       | <b>82,352 SQFT</b>  | <b>224,526.02</b> | <b>107,137</b>         | <b>2.730</b>          |
| <b>137</b> | <b>KRESGE HALL</b>                                 |                     |                   |                        |                       |
| (1)        | Ann Arbor Water and Sewer                          | 24,160.00 CCF       | 225,712.28        |                        |                       |
|            | Electricity-CPP                                    | 1,624,688.00 KWH    | 129,975.04        |                        |                       |
|            | Recharge Stormwater                                | 5.31 AIA            | 1,193.86          |                        |                       |
|            | Steam-CPP  | 3,504.00 MLB        | 50,878.08         |                        |                       |
|            | <b>Total</b>                                       | <b>76,041 SQFT</b>  | <b>407,759.26</b> | <b>119,002</b>         | <b>5.360</b>          |
| <b>138</b> | <b>COMPUTER &amp; EXECUTIVE EDUCATION BUILDING</b> |                     |                   |                        |                       |
|            | Recharge Stormwater                                | 4.89 AIA            | 1,099.10          |                        |                       |
|            | <b>Total</b>                                       | <b>56,180 SQFT</b>  | <b>1,099.10</b>   | <b>0</b>               | <b>0.020</b>          |
| <b>139</b> | <b>BUSINESS ADMIN EXECUTIVE DORM</b>               |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                          | 2,551.00 CCF        | 26,520.76         |                        |                       |
|            | Electricity-CPP                                    | 671,000.00 KWH      | 53,680.00         |                        |                       |
|            | Recharge Stormwater                                | 2.02 AIA            | 453.49            |                        |                       |
|            | Steam-CPP  | 2,337.00 MLB        | 33,933.24         |                        |                       |
|            | <b>Total</b>                                       | <b>50,758 SQFT</b>  | <b>114,587.49</b> | <b>91,160</b>          | <b>2.260</b>          |
| <b>145</b> | <b>INSTITUTE FOR SOCIAL RESEARCH</b>               |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                          | 4,347.00 CCF        | 34,642.52         |                        |                       |
|            | Electricity-CPP                                    | 3,188,649.00 KWH    | 255,091.92        |                        |                       |
|            | Recharge Bulk Gas                                  | 1,067.90 CCF        | 401.49            |                        |                       |
|            | Recharge Stormwater                                | 11.95 AIA           | 2,687.33          |                        |                       |
|            | Steam-CPP  | 15,537.72 MLB       | 225,607.69        |                        |                       |
|            | <b>Total</b>                                       | <b>225,766 SQFT</b> | <b>518,430.95</b> | <b>117,508</b>         | <b>2.300</b>          |

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|------------|--|---------------------|-------------------|------------------------|-----------------------|
| <b>149</b> | <b>FLEMING ADMINISTRATION BUILDING</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer              | 1,504.00 CCF        | 14,205.62         |                        |                       |
|            | Electricity-CPP                        | 582,460.00 KWH      | 46,596.80         |                        |                       |
|            | Recharge Stormwater                    | 2.88 AIA            | 648.60            |                        |                       |
|            | Steam-CPP                              | 7,440.36 MLB        | 108,034.03        |                        |                       |
|            | <b>Total</b>                           | <b>78,759 SQFT</b>  | <b>169,485.05</b> | <b>119,711</b>         | <b>2.150</b>          |
| <b>150</b> | <b>LITERATURE SCIENCE AND THE ART</b>  |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer              | 6,908.00 CCF        | 57,705.64         |                        |                       |
|            | Electricity-CPP                        | 3,030,487.00 KWH    | 242,438.96        |                        |                       |
|            | Recharge Bulk Gas                      | 718.30 CCF          | 270.10            |                        |                       |
|            | Recharge Stormwater                    | 7.67 AIA            | 1,725.90          |                        |                       |
|            | Steam-CPP                              | 5,080.16 MLB        | 73,763.92         |                        |                       |
|            | <b>Total</b>                           | <b>129,755 SQFT</b> | <b>375,904.52</b> | <b>119,428</b>         | <b>2.900</b>          |
| <b>151</b> | <b>ALUMNI MEMORIAL</b>                 |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer              | 1,309.00 CCF        | 13,986.14         |                        |                       |
|            | Electricity-CPP                        | 2,676,411.00 KWH    | 214,112.86        |                        |                       |
|            | Recharge Stormwater                    | 7.67 AIA            | 1,725.60          |                        |                       |
|            | Steam-CPP                              | 20,792.35 MLB       | 301,904.92        |                        |                       |
|            | <b>Total</b>                           | <b>99,304 SQFT</b>  | <b>531,729.52</b> | <b>301,367</b>         | <b>5.350</b>          |
| <b>152</b> | <b>ANGELL JAMES B HALL COMPLEX</b>     |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer              | 2,954.00 CCF        | 29,835.00         |                        |                       |
|            | Electricity-CPP                        | 2,101,378.00 KWH    | 168,110.24        |                        |                       |
|            | Recharge Stormwater                    | 19.09 AIA           | 4,294.49          |                        |                       |
|            | Steam-CPP                              | 17,919.00 MLB       | 260,183.88        |                        |                       |
|            | <b>Total</b>                           | <b>238,598 SQFT</b> | <b>462,423.61</b> | <b>105,160</b>         | <b>1.940</b>          |
| <b>154</b> | <b>LORCH HALL</b>                      |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer              | 568.00 CCF          | 7,780.10          |                        |                       |
|            | Electricity-CPP                        | 946,023.00 KWH      | 75,681.84         |                        |                       |
|            | Recharge Stormwater                    | 5.41 AIA            | 1,217.89          |                        |                       |
|            | Steam-CPP                              | 4,513.28 MLB        | 65,532.84         |                        |                       |
|            | <b>Total</b>                           | <b>89,572 SQFT</b>  | <b>150,212.67</b> | <b>86,434</b>          | <b>1.680</b>          |

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|------------|---|---------------------|---------------------|------------------------|-----------------------|
| <b>155</b> | <b>BURTON MEMORIAL TOWER</b>            |                     |                     |                        |                       |
|            | Electricity-CPP                         | 160,923.00 KWH      | 12,873.84           |                        |                       |
|            | Recharge Stormwater                     | 0.48 AIA            | 107.77              |                        |                       |
|            | Steam-CPP                               | 1,228.11 MLB        | 17,832.15           |                        |                       |
|            | <b>Total</b>                            | <b>20,103 SQFT</b>  | <b>30,813.76</b>    | <b>88,412</b>          | <b>1.530</b>          |
| <b>158</b> | <b>CHEMISTRY (08,48,88)</b>             |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer               | 26,534.00 CCF       | 210,094.81          |                        |                       |
|            | Electricity-CPP                         | 18,384,035.00 KWH   | 1,470,722.80        |                        |                       |
|            | Recharge Bulk Gas                       | 289.80 CCF          | 110.78              |                        |                       |
|            | Recharge Stormwater                     | 34.99 AIA           | 7,869.86            |                        |                       |
|            | Steam-CPP                               | 80,313.79 MLB       | 1,166,156.22        |                        |                       |
|            | <b>Total</b>                            | <b>544,628 SQFT</b> | <b>2,854,954.47</b> | <b>262,726</b>         | <b>5.240</b>          |
| <b>159</b> | <b>CLEMENTS WILLIAM L LIBRARY</b>       |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer               | 8,827.00 CCF        | 84,953.19           |                        |                       |
|            | Electricity-CPP                         | 268,387.10 KWH      | 21,470.98           |                        |                       |
|            | Recharge Stormwater                     | 2.05 AIA            | 460.77              |                        |                       |
|            | Steam-CPP                               | 2,753.06 MLB        | 39,974.45           |                        |                       |
|            | <b>Total</b>                            | <b>27,257 SQFT</b>  | <b>146,859.39</b>   | <b>134,610</b>         | <b>5.390</b>          |
| <b>160</b> | <b>COOLEY THOS S MEMORIAL FOUNTAIN</b>  |                     |                     |                        |                       |
|            | Electricity-CPP                         | 24,000.00 KWH       | 1,920.00            |                        |                       |
|            | <b>Total</b>                            | <b>0 SQFT</b>       | <b>1,920.00</b>     | <b>0</b>               | <b>0.000</b>          |
| <b>162</b> | <b>DENTAL AND W K KELLOGG INSTITUTE</b> |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer               | 30,757.25 CCF       | 263,654.44          |                        |                       |
|            | Electricity-CPP                         | 8,191,663.00 KWH    | 655,333.04          |                        |                       |
|            | Recharge Bulk Gas                       | 4,636.00 CCF        | 1,720.15            |                        |                       |
|            | Recharge Stormwater                     | 22.42 AIA           | 5,042.66            |                        |                       |
|            | Steam-CPP                               | 70,813.49 MLB       | 1,028,211.85        |                        |                       |
|            | <b>Total</b>                            | <b>378,556 SQFT</b> | <b>1,953,962.14</b> | <b>262,164</b>         | <b>5.160</b>          |

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|------------|---------------------------------|---------------------|-------------------|------------------------|-----------------------|
| <b>165</b> | <b>WEISER HALL</b>              |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer       | 13,876.67 CCF       | 99,026.90         |                        |                       |
|            | Electricity-CPP                 | 945,991.00 KWH      | 75,679.28         |                        |                       |
|            | Recharge Bulk Gas               | 38.00 CCF           | 14.55             |                        |                       |
|            | Recharge Stormwater             | 6.02 AIA            | 1,355.00          |                        |                       |
|            | Steam-CPP                       | 626.00 MLB          | 9,089.52          |                        |                       |
|            | <b>Total</b>                    | <b>144,286 SQFT</b> | <b>185,165.25</b> | <b>26,742</b>          | <b>1.280</b>          |
| <b>166</b> | <b>EAST HALL</b>                |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer       | 5,423.00 CCF        | 53,826.08         |                        |                       |
|            | Electricity-CPP                 | 5,532,446.00 KWH    | 442,595.68        |                        |                       |
|            | Recharge Stormwater             | 18.42 AIA           | 4,142.98          |                        |                       |
|            | Steam-CPP                       | 33,112.54 MLB       | 480,794.09        |                        |                       |
|            | <b>Total</b>                    | <b>339,619 SQFT</b> | <b>981,358.83</b> | <b>153,097</b>         | <b>2.890</b>          |
| <b>167</b> | <b>WEST HALL</b>                |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer       | 5,111.00 CCF        | 43,340.73         |                        |                       |
|            | Electricity-CPP                 | 2,142,304.00 KWH    | 171,384.32        |                        |                       |
|            | Recharge Bulk Gas               | 101.20 CCF          | 37.88             |                        |                       |
|            | Recharge Stormwater             | 11.77 AIA           | 2,648.52          |                        |                       |
|            | Steam-CPP                       | 17,736.87 MLB       | 257,539.35        |                        |                       |
|            | <b>Total</b>                    | <b>166,541 SQFT</b> | <b>474,950.80</b> | <b>150,467</b>         | <b>2.850</b>          |
| <b>168</b> | <b>ANIMAL RESEARCH FACILITY</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer       | 1,397.66 CCF        | 17,933.80         |                        |                       |
|            | Electricity-CPP                 | 50,832.13 KWH       | 4,066.56          |                        |                       |
|            | Recharge Stormwater             | 1.01 AIA            | 226.94            |                        |                       |
|            | Steam-CPP                       | 4,005.40 MLB        | 58,158.40         |                        |                       |
|            | <b>Total</b>                    | <b>15,591 SQFT</b>  | <b>80,385.70</b>  | <b>268,032</b>         | <b>5.160</b>          |

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|------------|--------------------------------------|---------------------|-------------------|------------------------|-----------------------|
| <b>172</b> | <b>RACKHAM HORACE H GRAD STUDIES</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 2,816.63 CCF        | 26,471.67         |                        |                       |
|            | Electricity-CPP                      | 1,026,890.00 KWH    | 82,151.20         |                        |                       |
|            | Recharge Bulk Gas                    | 86.30 CCF           | 31.97             |                        |                       |
|            | Recharge Stormwater                  | 12.25 AIA           | 2,754.53          |                        |                       |
|            | Steam-CPP                            | 11,306.41 MLB       | 164,169.07        |                        |                       |
|            | <b>Total</b>                         | <b>157,957 SQFT</b> | <b>275,578.44</b> | <b>93,823</b>          | <b>1.740</b>          |
| <b>175</b> | <b>HAVEN HALL</b>                    |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 4,773.89 CCF        | 36,603.80         |                        |                       |
|            | Electricity-CPP                      | 1,685,908.00 KWH    | 134,872.64        |                        |                       |
|            | Recharge Stormwater                  | 4.34 AIA            | 977.09            |                        |                       |
|            | Steam-CPP                            | 10,883.00 MLB       | 158,021.16        |                        |                       |
|            | <b>Total</b>                         | <b>123,488 SQFT</b> | <b>330,474.69</b> | <b>134,726</b>         | <b>2.680</b>          |
| <b>176</b> | <b>HEALTH SERVICE</b>                |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 1,719.66 CCF        | 16,636.52         |                        |                       |
|            | Electricity-CPP                      | 1,074,881.00 KWH    | 85,990.48         |                        |                       |
|            | Recharge Bulk Gas                    | 155.20 CCF          | 58.89             |                        |                       |
|            | Recharge Stormwater                  | 4.24 AIA            | 953.92            |                        |                       |
|            | Steam-CPP                            | 10,418.81 MLB       | 151,281.12        |                        |                       |
|            | <b>Total</b>                         | <b>79,177 SQFT</b>  | <b>254,920.93</b> | <b>178,122</b>         | <b>3.220</b>          |
| <b>177</b> | <b>HILL AUDITORIUM</b>               |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 3,981.00 CCF        | 37,696.46         |                        |                       |
|            | Electricity-CPP                      | 1,462,478.00 KWH    | 116,998.24        |                        |                       |
|            | Recharge Stormwater                  | 7.35 AIA            | 1,653.79          |                        |                       |
|            | Steam-CPP                            | 7,401.02 MLB        | 107,462.81        |                        |                       |
|            | <b>Total</b>                         | <b>105,813 SQFT</b> | <b>263,811.30</b> | <b>117,117</b>         | <b>2.490</b>          |
| <b>178</b> | <b>KELSEY MUSEUM</b>                 |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 0.00 CCF            | 673.72            |                        |                       |
|            | Electricity-CPP                      | 459,800.00 KWH      | 36,784.00         |                        |                       |
|            | Recharge Stormwater                  | 3.80 AIA            | 854.26            |                        |                       |
|            | Steam-CPP                            | 1,940.73 MLB        | 28,179.40         |                        |                       |
|            | <b>Total</b>                         | <b>40,574 SQFT</b>  | <b>66,491.38</b>  | <b>86,509</b>          | <b>1.640</b>          |

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|------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>179</b> | <b>HUTCHINS HALL</b>                    |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 4,442.00 CCF        | 44,790.15         |                        |                       |
|            | Electricity-CPP                         | 1,846,499.00 KWH    | 147,719.92        |                        |                       |
|            | Recharge Stormwater                     | 9.29 AIA            | 2,090.53          |                        |                       |
|            | Steam-CPP                               | 12,226.57 MLB       | 177,529.81        |                        |                       |
|            | <b>Total</b>                            | <b>119,856 SQFT</b> | <b>372,130.41</b> | <b>154,591</b>         | <b>3.100</b>          |
| <b>180</b> | <b>POWER CENTER FOR PERFORMING ARTS</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 1,037.52 CCF        | 10,807.38         |                        |                       |
|            | Electricity-CPP                         | 996,731.00 KWH      | 79,738.48         |                        |                       |
|            | Recharge Stormwater                     | 10.46 AIA           | 2,351.79          |                        |                       |
|            | Steam-CPP                               | 8,168.15 MLB        | 118,601.53        |                        |                       |
|            | <b>Total</b>                            | <b>73,087 SQFT</b>  | <b>211,499.18</b> | <b>158,304</b>         | <b>2.890</b>          |
| <b>181</b> | <b>HATCHER H SOUTH GRADUATE LIBRARY</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 7,180.04 CCF        | 49,651.79         |                        |                       |
|            | Electricity-CPP                         | 3,218,201.30 KWH    | 257,456.11        |                        |                       |
|            | Recharge Bulk Gas                       | 818.00 CCF          | 316.87            |                        |                       |
|            | Recharge Stormwater                     | 4.47 AIA            | 1,004.68          |                        |                       |
|            | Steam-CPP                               | 15,099.47 MLB       | 219,244.29        |                        |                       |
|            | <b>Total</b>                            | <b>147,674 SQFT</b> | <b>527,673.74</b> | <b>177,191</b>         | <b>3.570</b>          |
| <b>183</b> | <b>LANE HALL</b>                        |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 135.00 CCF          | 2,509.93          |                        |                       |
|            | Electricity                             | 580,640.00 KWH      | 50,015.06         |                        |                       |
|            | Recharge Bulk Gas                       | 16,346.00 CCF       | 6,111.15          |                        |                       |
|            | Recharge Stormwater                     | 3.05 AIA            | 686.42            |                        |                       |
|            | <b>Total</b>                            | <b>39,993 SQFT</b>  | <b>59,322.56</b>  | <b>91,160</b>          | <b>1.480</b>          |
| <b>184</b> | <b>COOK WM W LEGAL RESEARCH LIBRARY</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 2,552.00 CCF        | 25,521.04         |                        |                       |
|            | Electricity-CPP                         | 2,282,109.00 KWH    | 182,568.72        |                        |                       |
|            | Recharge Bulk Gas                       | 84.20 CCF           | 31.82             |                        |                       |
|            | Recharge Stormwater                     | 8.39 AIA            | 1,887.27          |                        |                       |
|            | Steam-CPP                               | 3,990.20 MLB        | 57,937.71         |                        |                       |
|            | <b>Total</b>                            | <b>212,255 SQFT</b> | <b>267,946.56</b> | <b>55,535</b>          | <b>1.260</b>          |

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|-------------------|--|---------------------|---------------------|------------------------|-----------------------|
| <b>185</b>        | <b>HATCHER H NORTH GRADUATE LIBRARY</b>  |                     |                     |                        |                       |
|                   | Ann Arbor Water and Sewer                | 9,894.96 CCF        | 68,426.33           |                        |                       |
|                   | Electricity-CPP                          | 1,312,547.00 KWH    | 105,003.76          |                        |                       |
|                   | Recharge Stormwater                      | 9.07 AIA            | 2,039.56            |                        |                       |
|                   | Steam-CPP                                | 8,313.24 MLB        | 120,708.25          |                        |                       |
|                   | <b>Total</b>                             | <b>194,942 SQFT</b> | <b>296,177.90</b>   | <b>65,624</b>          | <b>1.520</b>          |
| <b>186</b>        | <b>POUND MADELON HOUSE COMPLEX</b>       |                     |                     |                        |                       |
|                   | Ann Arbor Water and Sewer                | 53.00 CCF           | 862.66              |                        |                       |
|                   | Electricity                              | 13,920.00 KWH       | 1,420.91            |                        |                       |
|                   | Recharge Bulk Gas                        | 2,914.00 CCF        | 1,094.47            |                        |                       |
|                   | Recharge Stormwater                      | 0.82 AIA            | 185.13              |                        |                       |
|                   | <b>Total</b>                             | <b>7,571 SQFT</b>   | <b>3,563.17</b>     | <b>45,457</b>          | <b>0.470</b>          |
| <b>188</b><br>(2) | <b>LITTLE CLARENCE COOK SCIENCE BLDG</b> |                     |                     |                        |                       |
|                   | Ann Arbor Water and Sewer                | 8,499.00 CCF        | 82,550.28           |                        |                       |
|                   | Electricity-CPP                          | 6,774,984.00 KWH    | 541,998.72          |                        |                       |
|                   | Recharge Bulk Gas                        | 109.00 CCF          | 41.25               |                        |                       |
|                   | Recharge Stormwater                      | 11.03 AIA           | 2,481.96            |                        |                       |
|                   | Steam-CPP                                | 38,525.88 MLB       | 559,395.78          |                        |                       |
|                   | <b>Total</b>                             | <b>187,433 SQFT</b> | <b>1,186,467.99</b> | <b>328,971</b>         | <b>6.330</b>          |
| <b>189</b>        | <b>DANA SAMUEL TRASK BUILDING</b>        |                     |                     |                        |                       |
|                   | Ann Arbor Water and Sewer                | 8,817.67 CCF        | 63,528.81           |                        |                       |
|                   | Electricity-CPP                          | 1,694,063.00 KWH    | 135,525.04          |                        |                       |
|                   | Recharge Stormwater                      | 6.58 AIA            | 1,480.54            |                        |                       |
|                   | Steam-CPP                                | 9,442.36 MLB        | 137,103.07          |                        |                       |
|                   | <b>Total</b>                             | <b>117,148 SQFT</b> | <b>337,637.46</b>   | <b>129,957</b>         | <b>2.880</b>          |
| <b>190</b>        | <b>MEDICAL SCIENCE UNIT I</b>            |                     |                     |                        |                       |
|                   | Ann Arbor Water and Sewer                | 11,308.34 CCF       | 145,100.93          |                        |                       |
|                   | Electricity-CPP                          | 8,774,441.35 KWH    | 701,955.31          |                        |                       |
|                   | Recharge Stormwater                      | 20.40 AIA           | 4,588.93            |                        |                       |
|                   | Steam-CPP                                | 58,912.87 MLB       | 855,414.89          |                        |                       |
|                   | <b>Total</b>                             | <b>298,913 SQFT</b> | <b>1,707,060.06</b> | <b>297,277</b>         | <b>5.710</b>          |



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|------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>191</b> | <b>MICHIGAN LEAGUE</b>                  |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 7,659.51 CCF        | 72,130.19         |                        |                       |
|            | Electricity-CPP                         | 1,196,202.00 KWH    | 95,696.16         |                        |                       |
|            | Recharge Bulk Gas                       | 8,345.00 CCF        | 3,176.49          |                        |                       |
|            | Recharge Stormwater                     | 9.15 AIA            | 2,059.20          |                        |                       |
|            | Steam-CPP                               | 11,048.84 MLB       | 160,429.16        |                        |                       |
|            | <b>Total</b>                            | <b>130,395 SQFT</b> | <b>333,491.20</b> | <b>122,558</b>         | <b>2.560</b>          |
| <b>192</b> | <b>ALUMNI CENTER</b>                    |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 574.60 CCF          | 6,215.54          |                        |                       |
|            | Electricity-CPP                         | 278,007.00 KWH      | 22,240.56         |                        |                       |
|            | Recharge Stormwater                     | 2.42 AIA            | 544.14            |                        |                       |
|            | Steam-CPP                               | 3,354.89 MLB        | 48,712.99         |                        |                       |
|            | <b>Total</b>                            | <b>34,447 SQFT</b>  | <b>77,713.23</b>  | <b>124,938</b>         | <b>2.260</b>          |
| <b>193</b> | <b>RUTHVEN ALEXANDER G MUSEUMS BLDG</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 1,427.00 CCF        | 18,438.19         |                        |                       |
|            | Electricity-CPP                         | 1,698,221.00 KWH    | 135,857.68        |                        |                       |
|            | Recharge Bulk Gas                       | 103.10 CCF          | 38.87             |                        |                       |
|            | Recharge Stormwater                     | 10.17 AIA           | 2,286.78          |                        |                       |
|            | Steam-CPP                               | 3,630.60 MLB        | 52,716.32         |                        |                       |
|            | <b>Total</b>                            | <b>183,694 SQFT</b> | <b>209,337.84</b> | <b>51,374</b>          | <b>1.140</b>          |
| <b>194</b> | <b>MUSEUMS ANNEX</b>                    |                     |                   |                        |                       |
|            | Recharge Stormwater                     | 1.11 AIA            | 249.66            |                        |                       |
|            | <b>Total</b>                            | <b>14,748 SQFT</b>  | <b>249.66</b>     | <b>0</b>               | <b>0.020</b>          |
| <b>196</b> | <b>NORTH HALL</b>                       |                     |                   |                        |                       |
|            | Recharge Stormwater                     | 3.31 AIA            | 744.21            |                        |                       |
|            | <b>Total</b>                            | <b>48,121 SQFT</b>  | <b>744.21</b>     | <b>0</b>               | <b>0.020</b>          |

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|------------|---------------------------------------|---------------------|---------------------|------------------------|-----------------------|
| <b>197</b> | <b>MASON HALL</b>                     |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer             | 10,478.11 CCF       | 80,341.26           |                        |                       |
|            | Electricity-CPP                       | 1,901,129.00 KWH    | 152,090.32          |                        |                       |
|            | Recharge Bulk Gas                     | 383.00 CCF          | 144.57              |                        |                       |
|            | Recharge Stormwater                   | 10.38 AIA           | 2,335.35            |                        |                       |
|            | Steam-CPP                             | 12,322.00 MLB       | 178,915.44          |                        |                       |
|            | <b>Total</b>                          | <b>136,012 SQFT</b> | <b>413,826.94</b>   | <b>138,587</b>         | <b>3.040</b>          |
| <b>198</b> | <b>DETROIT OBSERVATORY</b>            |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer             | 4.00 CCF            | 150.35              |                        |                       |
|            | Electricity-CPP                       | 13,605.00 KWH       | 1,088.40            |                        |                       |
|            | Recharge Stormwater                   | 0.59 AIA            | 133.08              |                        |                       |
|            | Steam-CPP                             | 351.90 MLB          | 5,109.59            |                        |                       |
|            | <b>Total</b>                          | <b>5,370 SQFT</b>   | <b>6,481.42</b>     | <b>74,178</b>          | <b>1.210</b>          |
| <b>200</b> | <b>MEDICAL SCIENCE UNIT II</b>        |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer             | 36,201.69 CCF       | 308,126.87          |                        |                       |
|            | Electricity-CPP                       | 10,387,731.54 KWH   | 831,018.53          |                        |                       |
|            | Recharge Bulk Gas                     | 15,271.30 CCF       | 5,745.74            |                        |                       |
|            | Recharge Stormwater                   | 16.68 AIA           | 3,752.24            |                        |                       |
|            | Steam-CPP                             | 53,356.24 MLB       | 774,732.59          |                        |                       |
|            | <b>Total</b>                          | <b>333,202 SQFT</b> | <b>1,923,375.97</b> | <b>271,199</b>         | <b>5.770</b>          |
| <b>201</b> | <b>HARTWIG M D WOMENS ATHL OFFICE</b> |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer             | 852.00 CCF          | 16,963.75           |                        |                       |
|            | Electricity-CPP                       | 129,517.00 KWH      | 10,361.36           |                        |                       |
|            | Recharge Stormwater                   | 1.61 AIA            | 361.70              |                        |                       |
|            | <b>Total</b>                          | <b>14,649 SQFT</b>  | <b>27,686.81</b>    | <b>30,176</b>          | <b>1.890</b>          |
| <b>203</b> | <b>PRESIDENTS RESIDENCE</b>           |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer             | 83.00 CCF           | 2,526.63            |                        |                       |
|            | Electricity-CPP                       | 152,141.80 KWH      | 12,171.34           |                        |                       |
|            | Recharge Bulk Gas                     | 15.00 CCF           | 5.64                |                        |                       |
|            | Recharge Stormwater                   | 1.41 AIA            | 317.63              |                        |                       |
|            | Steam-CPP                             | 554.29 MLB          | 8,048.29            |                        |                       |
|            | <b>Total</b>                          | <b>13,781 SQFT</b>  | <b>23,069.53</b>    | <b>78,012</b>          | <b>1.670</b>          |

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|            | <b>Type of Service</b>                 | <b>Consumption</b>  | <b>Cost \$</b>      | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|--|---------------------|---------------------|------------------------|-----------------------|
| <b>204</b> | <b>VAUGHAN HENRY F PUBLIC HEALTH 1</b> |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer              | 3,849.00 CCF        | 37,277.91           |                        |                       |
|            | Electricity-CPP                        | 5,377,865.00 KWH    | 430,229.20          |                        |                       |
|            | Recharge Bulk Gas                      | 585.00 CCF          | 222.80              |                        |                       |
|            | Recharge Stormwater                    | 13.04 AIA           | 2,932.50            |                        |                       |
|            | Steam-CPP                              | 19,094.01 MLB       | 277,245.03          |                        |                       |
|            | <b>Total</b>                           | <b>210,906 SQFT</b> | <b>747,907.44</b>   | <b>177,843</b>         | <b>3.550</b>          |
| <b>205</b> | <b>1027 E. HURON BUILDING</b>          |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer              | 63.00 CCF           | 697.88              |                        |                       |
|            | Electricity                            | 30,400.00 KWH       | 3,086.26            |                        |                       |
|            | Recharge Stormwater                    | 0.50 AIA            | 112.54              |                        |                       |
|            | Steam-CPP                              | 678.70 MLB          | 9,854.73            |                        |                       |
|            | <b>Total</b>                           | <b>6,066 SQFT</b>   | <b>13,751.41</b>    | <b>128,990</b>         | <b>2.270</b>          |
| <b>207</b> | <b>MODERN LANGUAGES BUILDING</b>       |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer              | 7,315.00 CCF        | 59,450.46           |                        |                       |
|            | Electricity-CPP                        | 1,508,183.00 KWH    | 120,654.64          |                        |                       |
|            | Recharge Bulk Gas                      | 389.00 CCF          | 149.40              |                        |                       |
|            | Recharge Stormwater                    | 9.16 AIA            | 2,059.78            |                        |                       |
|            | Steam-CPP                              | 7,172.56 MLB        | 104,145.58          |                        |                       |
|            | <b>Total</b>                           | <b>135,366 SQFT</b> | <b>286,459.86</b>   | <b>91,305</b>          | <b>2.120</b>          |
| <b>208</b> | <b>RANDALL HARRISON M LABORATORY</b>   |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer              | 12,433.19 CCF       | 90,139.71           |                        |                       |
|            | Electricity-CPP                        | 8,530,150.00 KWH    | 682,412.00          |                        |                       |
|            | Recharge Bulk Gas                      | 2,020.00 CCF        | 752.36              |                        |                       |
|            | Recharge Stormwater                    | 10.84 AIA           | 2,437.67            |                        |                       |
|            | Steam-CPP                              | 35,472.60 MLB       | 515,062.18          |                        |                       |
|            | <b>Total</b>                           | <b>217,169 SQFT</b> | <b>1,290,803.92</b> | <b>298,347</b>         | <b>5.940</b>          |

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|------------|--|---------------------|---------------------|------------------------|-----------------------|
| <b>209</b> | <b>TAUBMAN A ALFRED MEDICAL LIBRARY</b>    |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                  | 2,147.00 CCF        | 19,658.65           |                        |                       |
|            | Electricity-CPP                            | 2,618,947.81 KWH    | 209,515.85          |                        |                       |
|            | Recharge Stormwater                        | 7.52 AIA            | 1,691.62            |                        |                       |
|            | Steam-CPP                                  | 4,054.34 MLB        | 58,869.01           |                        |                       |
|            | <b>Total</b>                               | <b>143,974 SQFT</b> | <b>289,735.13</b>   | <b>90,244</b>          | <b>2.010</b>          |
| <b>210</b> | <b>BUHL RES CEN FOR HUMAN GENETIC</b>      |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                  | 2,117.68 CCF        | 18,024.51           |                        |                       |
|            | Electricity-CPP                            | 340,178.11 KWH      | 27,214.24           |                        |                       |
|            | Recharge Stormwater                        | 1.77 AIA            | 398.60              |                        |                       |
|            | Steam-CPP                                  | 2,409.00 MLB        | 34,978.66           |                        |                       |
|            | <b>Total</b>                               | <b>18,971 SQFT</b>  | <b>80,616.01</b>    | <b>188,183</b>         | <b>4.250</b>          |
| <b>211</b> | <b>KRAUS EDWARD HENRY BUILDING</b>         |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                  | 23,686.00 CCF       | 189,390.55          |                        |                       |
|            | Electricity-CPP                            | 6,218,620.00 KWH    | 497,489.60          |                        |                       |
|            | Recharge Bulk Gas                          | 187.00 CCF          | 71.12               |                        |                       |
|            | Recharge Stormwater                        | 14.29 AIA           | 3,213.61            |                        |                       |
|            | Steam-CPP                                  | 49,140.58 MLB       | 713,521.23          |                        |                       |
|            | <b>Total</b>                               | <b>182,966 SQFT</b> | <b>1,403,686.11</b> | <b>384,682</b>         | <b>7.670</b>          |
| <b>212</b> | <b>SIMPSON THOMAS H MEMORIAL INSTITUTE</b> |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                  | 291.00 CCF          | 4,677.38            |                        |                       |
|            | Electricity-CPP                            | 164,078.00 KWH      | 13,126.24           |                        |                       |
|            | Recharge Bulk Gas                          | 1,862.00 CCF        | 688.80              |                        |                       |
|            | Recharge Stormwater                        | 0.89 AIA            | 199.20              |                        |                       |
|            | Steam-CPP                                  | 1,745.73 MLB        | 25,348.01           |                        |                       |
|            | <b>Total</b>                               | <b>17,769 SQFT</b>  | <b>44,039.63</b>    | <b>140,429</b>         | <b>2.480</b>          |
| <b>213</b> | <b>MEDICAL SCIENCES RESEARCH BLD2</b>      |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                  | 17,752.69 CCF       | 151,100.30          |                        |                       |
|            | Electricity-CPP                            | 5,932,250.34 KWH    | 474,580.03          |                        |                       |
|            | Recharge Stormwater                        | 5.88 AIA            | 1,323.39            |                        |                       |
|            | Steam-CPP                                  | 21,758.88 MLB       | 315,938.95          |                        |                       |
|            | <b>Total</b>                               | <b>163,757 SQFT</b> | <b>942,942.67</b>   | <b>256,512</b>         | <b>5.760</b>          |

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|------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>214</b> | <b>LSA ADMINISTRATION ANNEX</b>             |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                   | 131.00 CCF          | 1,500.54          |                        |                       |
|            | Electricity                                 | 15,120.00 KWH       | 1,541.71          |                        |                       |
|            | Recharge Stormwater                         | 1.04 AIA            | 233.74            |                        |                       |
|            | Steam-CPP                                   | 396.55 MLB          | 5,757.89          |                        |                       |
|            | <b>Total</b>                                | <b>10,907 SQFT</b>  | <b>9,033.88</b>   | <b>41,089</b>          | <b>0.830</b>          |
| <b>215</b> | <b>STUDENT ACTIVITIES</b>                   |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                   | 8,218.00 CCF        | 58,388.56         |                        |                       |
|            | Electricity-CPP                             | 1,881,328.00 KWH    | 150,506.24        |                        |                       |
|            | Recharge Stormwater                         | 8.59 AIA            | 1,931.29          |                        |                       |
|            | Steam-CPP                                   | 26,630.95 MLB       | 386,681.40        |                        |                       |
|            | <b>Total</b>                                | <b>119,626 SQFT</b> | <b>597,507.49</b> | <b>276,294</b>         | <b>4.990</b>          |
| <b>216</b> | <b>TAPPAN HALL</b>                          |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                   | 175.00 CCF          | 2,884.55          |                        |                       |
|            | Electricity-CPP                             | 470,752.30 KWH      | 37,660.19         |                        |                       |
|            | Recharge Stormwater                         | 3.06 AIA            | 688.31            |                        |                       |
|            | Steam-CPP                                   | 1,752.55 MLB        | 25,447.01         |                        |                       |
|            | <b>Total</b>                                | <b>37,576 SQFT</b>  | <b>66,680.06</b>  | <b>89,398</b>          | <b>1.770</b>          |
| <b>219</b> | <b>SCHOOL OF SOCIAL WORK BUILDING</b>       |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                   | 9,932.00 CCF        | 72,424.81         |                        |                       |
|            | Electricity-CPP                             | 1,748,360.00 KWH    | 139,868.80        |                        |                       |
|            | Recharge Bulk Gas                           | 99.00 CCF           | 37.36             |                        |                       |
|            | Recharge Stormwater                         | 9.18 AIA            | 2,064.36          |                        |                       |
|            | Steam-CPP                                   | 31,369.58 MLB       | 455,486.32        |                        |                       |
|            | <b>Total</b>                                | <b>143,450 SQFT</b> | <b>669,881.65</b> | <b>260,347</b>         | <b>4.670</b>          |
| <b>220</b> | <b>N C GROUNDS STORAGE BUILDING COMPLEX</b> |                     |                   |                        |                       |
|            | Recharge Stormwater                         | 3.85 AIA            | 866.73            |                        |                       |
|            | <b>Total</b>                                | <b>13,985 SQFT</b>  | <b>866.73</b>     | <b>0</b>               | <b>0.060</b>          |

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|------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>221</b> | <b>EDUCATION SCHOOL OF</b>                            |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                             | 1,236.00 CCF        | 17,244.92         |                        |                       |
| (3)        | Electricity   | 130,240.00 KWH      | 28,133.33         |                        |                       |
|            | Electricity-CPP                                       | 4,301,030.00 KWH    | 344,082.40        |                        |                       |
|            | Recharge Stormwater                                   | 16.07 AIA           | 3,615.54          |                        |                       |
|            | Steam-CPP   | 20,436.90 MLB       | 296,743.80        |                        |                       |
|            | <b>Total</b>  | <b>215,013 SQFT</b> | <b>689,819.99</b> | <b>165,389</b>         | <b>3.210</b>          |
| <b>222</b> | <b>MICHIGAN NEWS BUILDING</b>                         |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                             | 47.00 CCF           | 1,045.25          |                        |                       |
|            | Electricity-CPP                                       | 44,934.00 KWH       | 3,594.72          |                        |                       |
|            | Recharge Stormwater                                   | 0.93 AIA            | 209.47            |                        |                       |
|            | Steam-CPP   | 690.03 MLB          | 10,019.24         |                        |                       |
|            | <b>Total</b>  | <b>7,811 SQFT</b>   | <b>14,868.68</b>  | <b>107,975</b>         | <b>1.900</b>          |
| <b>223</b> | <b>MEDICAL SCIENCES RESEARCH BLD1</b>                 |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                             | 15,713.94 CCF       | 133,747.80        |                        |                       |
|            | Electricity-CPP                                       | 6,225,037.76 KWH    | 498,003.01        |                        |                       |
|            | Recharge Stormwater                                   | 5.12 AIA            | 1,151.47          |                        |                       |
|            | Steam-CPP   | 18,131.78 MLB       | 263,273.45        |                        |                       |
|            | <b>Total</b>  | <b>144,646 SQFT</b> | <b>896,175.73</b> | <b>272,236</b>         | <b>6.200</b>          |
| <b>226</b> | <b>CENTRAL CAMPUS REC BLD &amp; BELL POOL COMPLEX</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                             | 5,253.00 CCF        | 100,070.12        |                        |                       |
|            | Electricity-CPP                                       | 2,842,610.00 KWH    | 227,408.80        |                        |                       |
|            | Recharge Stormwater                                   | 20.19 AIA           | 4,541.15          |                        |                       |
|            | Steam-CPP   | 9,573.94 MLB        | 139,013.60        |                        |                       |
|            | <b>Total</b>  | <b>207,042 SQFT</b> | <b>471,033.67</b> | <b>93,101</b>          | <b>2.280</b>          |
| <b>227</b> | <b>SHAPIRO HAROLD &amp; VIVIAN LIBRARY</b>            |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                             | 3,361.00 CCF        | 32,951.78         |                        |                       |
|            | Electricity-CPP                                       | 3,351,230.70 KWH    | 268,098.45        |                        |                       |
|            | Recharge Stormwater                                   | 10.97 AIA           | 2,467.12          |                        |                       |
|            | Steam-CPP   | 12,914.06 MLB       | 187,512.13        |                        |                       |
|            | <b>Total</b>  | <b>175,908 SQFT</b> | <b>491,029.48</b> | <b>138,435</b>         | <b>2.790</b>          |

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|------------|--|---------------------|---------------------|------------------------|-----------------------|
| <b>229</b> | <b>MEDICAL SCIENCES RESEARCH BLD3</b>    |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                | 19,023.00 CCF       | 171,477.68          |                        |                       |
|            | Electricity-CPP                          | 10,521,312.96 KWH   | 841,705.03          |                        |                       |
|            | Recharge Bulk Gas                        | 417.00 CCF          | 154.89              |                        |                       |
|            | Recharge Stormwater                      | 5.10 AIA            | 1,146.70            |                        |                       |
|            | Steam-CPP                                | 69,822.12 MLB       | 1,013,817.19        |                        |                       |
|            | <b>Total</b>                             | <b>217,894 SQFT</b> | <b>2,028,301.49</b> | <b>485,437</b>         | <b>9.310</b>          |
| <b>230</b> | <b>PHARMACY COLLEGE</b>                  |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                | 5,638.04 CCF        | 43,011.66           |                        |                       |
|            | Electricity-CPP                          | 1,476,336.00 KWH    | 118,106.88          |                        |                       |
|            | Recharge Bulk Gas                        | 23.00 CCF           | 8.79                |                        |                       |
|            | Recharge Stormwater                      | 3.28 AIA            | 738.03              |                        |                       |
|            | Steam-CPP                                | 9,001.39 MLB        | 130,700.17          |                        |                       |
|            | <b>Total</b>                             | <b>56,772 SQFT</b>  | <b>292,565.53</b>   | <b>247,348</b>         | <b>5.150</b>          |
| <b>234</b> | <b>FRANCIS THOMAS JR PUBLIC HEALTH 2</b> |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                | 9,943.00 CCF        | 72,005.58           |                        |                       |
|            | Electricity-CPP                          | 2,618,739.00 KWH    | 209,499.12          |                        |                       |
|            | Recharge Bulk Gas                        | 301.00 CCF          | 113.98              |                        |                       |
|            | Recharge Stormwater                      | 6.27 AIA            | 1,409.87            |                        |                       |
|            | Steam-CPP                                | 37,181.27 MLB       | 539,872.04          |                        |                       |
|            | <b>Total</b>                             | <b>171,437 SQFT</b> | <b>822,900.59</b>   | <b>269,193</b>         | <b>4.800</b>          |
| <b>252</b> | <b>FOREST SWITCHING STATION</b>          |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                | 13.00 CCF           | 233.81              |                        |                       |
|            | <b>Total</b>                             | <b>6,089 SQFT</b>   | <b>233.81</b>       | <b>0</b>               | <b>0.040</b>          |
| <b>253</b> | <b>PARKING - S8 HILL ST STRUCTURE</b>    |                     |                     |                        |                       |
|            | Electricity-CPP                          | 183,644.00 KWH      | 14,691.52           |                        |                       |
|            | Recharge Bulk Gas                        | 67.10 CCF           | 26.07               |                        |                       |
|            | Recharge Stormwater                      | 8.70 AIA            | 1,956.97            |                        |                       |
|            | <b>Total</b>                             | <b>151,160 SQFT</b> | <b>16,674.56</b>    | <b>4,192</b>           | <b>0.110</b>          |

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|------------|--|----------------|-----------|-----------------|----------------|
| <b>254</b> | <b>PARKING - N13 FLETCHER ST STRUCTURE</b> |                |           |                 |                |
|            | Ann Arbor Water and Sewer                  | 68.00 CCF      | 2,212.74  |                 |                |
|            | Electricity-CPP                            | 685,668.00 KWH | 54,853.44 |                 |                |
|            | Recharge Stormwater                        | 18.01 AIA      | 4,050.14  |                 |                |
|            | Total                                      | 387,276 SQFT   | 61,116.32 | 6,043           | 0.160          |
| <b>255</b> | <b>PARKING - W3 THOMPSON ST STRUCTURE</b>  |                |           |                 |                |
|            | Ann Arbor Water and Sewer                  | 131.00 CCF     | 2,799.63  |                 |                |
|            | Electricity                                | 504,960.00 KWH | 50,430.09 |                 |                |
|            | Recharge Bulk Gas                          | 12,883.20 CCF  | 4,837.40  |                 |                |
|            | Recharge Stormwater                        | 12.98 AIA      | 2,919.70  |                 |                |
|            | Total                                      | 365,996 SQFT   | 60,986.82 | 8,292           | 0.170          |
| <b>256</b> | <b>MEMORIAL FOUNTAIN CL 1956 UNION</b>     |                |           |                 |                |
|            | Electricity-CPP                            | 9,960.00 KWH   | 796.80    |                 |                |
|            | Total                                      | 0 SQFT         | 796.80    | 0               | 0.000          |
| <b>257</b> | <b>PARKING - E8 CHURCH ST STRUCTURE</b>    |                |           |                 |                |
|            | Ann Arbor Water and Sewer                  | 87.00 CCF      | 1,764.01  |                 |                |
|            | Electricity-CPP                            | 432,560.00 KWH | 34,604.80 |                 |                |
|            | Recharge Bulk Gas                          | 9,634.20 CCF   | 3,614.40  |                 |                |
|            | Recharge Stormwater                        | 13.97 AIA      | 3,142.71  |                 |                |
|            | Total                                      | 228,214 SQFT   | 43,125.92 | 10,767          | 0.190          |
| <b>258</b> | <b>PARKING - M5 CATHERINE ST STRUCTURE</b> |                |           |                 |                |
|            | Ann Arbor Water and Sewer                  | 52.00 CCF      | 1,267.10  |                 |                |
|            | Electricity-ISS-CPP                        | 355,092.00 KWH | 28,407.36 |                 |                |
|            | Recharge Bulk Gas                          | 630.00 CCF     | 227.99    |                 |                |
|            | Recharge Stormwater                        | 6.66 AIA       | 1,498.92  |                 |                |
|            | Total                                      | 140,168 SQFT   | 31,401.37 | 9,104           | 0.220          |



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|------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>259</b> | <b>PARKING - N4 THAYER ST STRUCTURE</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 3.00 CCF            | 141.02            |                        |                       |
|            | Electricity-CPP                         | 211,369.00 KWH      | 16,909.52         |                        |                       |
|            | Recharge Bulk Gas                       | 3,251.00 CCF        | 1,182.43          |                        |                       |
|            | Recharge Stormwater                     | 6.08 AIA            | 1,368.47          |                        |                       |
|            | <b>Total</b>                            | <b>165,422 SQFT</b> | <b>19,601.44</b>  | <b>6,362</b>           | <b>0.120</b>          |
| <b>261</b> | <b>PLANT SERVICE BUILDING</b>           |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 340.30 CCF          | 2,781.84          |                        |                       |
|            | Electricity-CPP                         | 303,677.25 KWH      | 24,294.18         |                        |                       |
|            | Recharge Stormwater                     | 2.03 AIA            | 455.62            |                        |                       |
|            | Steam-CPP                               | 485.50 MLB          | 7,049.46          |                        |                       |
|            | <b>Total</b>                            | <b>15,183 SQFT</b>  | <b>34,581.10</b>  | <b>100,240</b>         | <b>2.280</b>          |
| <b>263</b> | <b>PARKING - N26 PALMER STRUCTURE</b>   |                     |                   |                        |                       |
|            | Electricity-CPP                         | 1,363,406.00 KWH    | 109,072.48        |                        |                       |
|            | Recharge Bulk Gas                       | 1,302.60 CCF        | 491.73            |                        |                       |
|            | Recharge Stormwater                     | 20.81 AIA           | 4,680.17          |                        |                       |
|            | <b>Total</b>                            | <b>389,120 SQFT</b> | <b>114,244.38</b> | <b>12,299</b>          | <b>0.290</b>          |
| <b>268</b> | <b>SALT STORAGE BUILDING</b>            |                     |                   |                        |                       |
|            | Electricity                             | 40,982.00 KWH       | 4,039.17          |                        |                       |
|            | Recharge Bulk Gas                       | 8,240.00 CCF        | 3,109.77          |                        |                       |
|            | Recharge Stormwater                     | 0.66 AIA            | 147.86            |                        |                       |
|            | <b>Total</b>                            | <b>2,385 SQFT</b>   | <b>7,296.80</b>   | <b>410,358</b>         | <b>3.060</b>          |
| <b>269</b> | <b>EQUIPMENT MAINTENANCE SHOP</b>       |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 219.00 CCF          | 2,324.08          |                        |                       |
|            | Recharge Bulk Gas                       | 2,087.00 CCF        | 776.16            |                        |                       |
|            | Recharge Stormwater                     | 0.59 AIA            | 133.31            |                        |                       |
|            | <b>Total</b>                            | <b>2,151 SQFT</b>   | <b>3,233.55</b>   | <b>98,771</b>          | <b>1.500</b>          |

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|            | <b>Type of Service</b>                            | <b>Consumption</b>  | <b>Cost \$</b>      | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|---|---------------------|---------------------|------------------------|-----------------------|
| <b>300</b> | <b>PARKING - M15 MED CTR N ENTRANCE STRUCTURE</b> |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                         | 65.00 CCF           | 1,756.13            |                        |                       |
|            | Electricity                                       | 724,166.00 KWH      | 53,749.37           |                        |                       |
|            | Recharge Stormwater                               | 17.41 AIA           | 3,917.13            |                        |                       |
|            | <b>Total</b>                                      | <b>340,052 SQFT</b> | <b>59,422.63</b>    | <b>7,268</b>           | <b>0.170</b>          |
| <b>301</b> | <b>CANCER CTR AND GERIATRICS CENTER</b>           |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                         | 23,179.00 CCF       | 193,342.05          |                        |                       |
|            | Electricity                                       | 14,780,834.00 KWH   | 1,072,523.63        |                        |                       |
|            | Recharge Stormwater                               | 13.34 AIA           | 2,999.92            |                        |                       |
|            | Steam-CPP   | 43,113.72 MLB       | 626,011.20          |                        |                       |
|            | <b>Total</b>                                      | <b>277,795 SQFT</b> | <b>1,894,876.80</b> | <b>336,798</b>         | <b>6.820</b>          |
| <b>306</b> | <b>EAST HOSPITAL MECHANICAL BLDG</b>              |                     |                     |                        |                       |
|            | Electricity-CPP                                   | 4,193,658.00 KWH    | 335,492.64          |                        |                       |
|            | Recharge Stormwater                               | 1.05 AIA            | 237.24              |                        |                       |
|            | <b>Total</b>                                      | <b>8,006 SQFT</b>   | <b>335,729.88</b>   | <b>1,787,779</b>       | <b>41.930</b>         |
| <b>308</b> | <b>MED-INN</b>                                    |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                         | 2,986.00 CCF        | 30,194.90           |                        |                       |
|            | Electricity-CPP                                   | 1,877,200.00 KWH    | 150,176.00          |                        |                       |
|            | Recharge Stormwater                               | 5.80 AIA            | 1,303.92            |                        |                       |
|            | Steam-CPP   | 10,717.50 MLB       | 155,618.11          |                        |                       |
|            | <b>Total</b>                                      | <b>121,126 SQFT</b> | <b>337,292.93</b>   | <b>141,377</b>         | <b>2.780</b>          |
| <b>309</b> | <b>NEUROSCIENCE HOSPITAL UNIT 1</b>               |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                         | 1,112.00 CCF        | 11,147.64           |                        |                       |
|            | Electricity-CPP                                   | 371,300.00 KWH      | 29,704.00           |                        |                       |
|            | Recharge Bulk Gas                                 | 0.00 CCF            | 0.00                |                        |                       |
|            | Recharge Stormwater                               | 4.62 AIA            | 1,038.92            |                        |                       |
|            | Steam-CPP   | 4,749.11 MLB        | 68,957.07           |                        |                       |
|            | <b>Total</b>                                      | <b>67,494 SQFT</b>  | <b>110,847.63</b>   | <b>89,139</b>          | <b>1.640</b>          |

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|------------|--|-----------------------|---------------------|------------------------|-----------------------|
| <b>312</b> | <b>NEUROSCIENCE HOSPITAL UNIT 2</b>              |                       |                     |                        |                       |
|            | Ann Arbor Water and Sewer                        | 4,089.00 CCF          | 48,115.04           |                        |                       |
|            | Recharge Bulk Gas                                | 5,206.20 CCF          | 1,894.15            |                        |                       |
|            | Recharge Stormwater                              | 13.20 AIA             | 2,968.87            |                        |                       |
|            | Steam-CPP  | 20,456.04 MLB         | 297,021.70          |                        |                       |
|            | <b>Total</b>                                     | <b>266,038 SQFT</b>   | <b>349,999.76</b>   | <b>78,884</b>          | <b>1.320</b>          |
| <b>313</b> | <b>TOWSLEY CENTER FOR CONT MED ED</b>            |                       |                     |                        |                       |
|            | Ann Arbor Water and Sewer                        | 346.00 CCF            | 4,788.57            |                        |                       |
|            | Electricity-CPP                                  | 520,613.00 KWH        | 41,649.04           |                        |                       |
|            | Recharge Stormwater                              | 8.46 AIA              | 1,902.70            |                        |                       |
|            | Steam-CPP  | 3,509.60 MLB          | 50,959.39           |                        |                       |
|            | <b>Total</b>                                     | <b>52,332 SQFT</b>    | <b>99,299.70</b>    | <b>101,018</b>         | <b>1.900</b>          |
| <b>314</b> | <b>NEUROSCIENCE HOSPITAL UNIT 3</b>              |                       |                     |                        |                       |
|            | Ann Arbor Water and Sewer                        | 460.00 CCF            | 5,017.89            |                        |                       |
|            | Recharge Stormwater                              | 1.55 AIA              | 347.70              |                        |                       |
|            | Steam-CPP  | 2,417.15 MLB          | 35,097.02           |                        |                       |
|            | <b>Total</b>                                     | <b>19,988 SQFT</b>    | <b>40,462.61</b>    | <b>120,930</b>         | <b>2.020</b>          |
| <b>315</b> | <b>PARKING - M18 MEDICAL CENTER DR STRUCTURE</b> |                       |                     |                        |                       |
|            | Ann Arbor Water and Sewer                        | 54.00 CCF             | 1,087.92            |                        |                       |
|            | Electricity-ISS-CPP                              | 877,699.00 KWH        | 70,215.92           |                        |                       |
|            | Recharge Stormwater                              | 31.31 AIA             | 7,043.62            |                        |                       |
|            | <b>Total</b>                                     | <b>684,123 SQFT</b>   | <b>78,347.46</b>    | <b>4,379</b>           | <b>0.110</b>          |
| <b>316</b> | <b>UNIVERSITY HOSPITALS COMPLEX</b>              |                       |                     |                        |                       |
|            | Ann Arbor Water and Sewer                        | 121,809.00 CCF        | 1,086,185.52        |                        |                       |
|            | Electricity                                      | 72,528,819.00 KWH     | 5,284,865.75        |                        |                       |
|            | Electricity-CPP                                  | 646,721.00 KWH        | 51,737.68           |                        |                       |
|            | Recharge Bulk Gas                                | 54,578.99 CCF         | 20,696.72           |                        |                       |
|            | Recharge Stormwater                              | 61.36 AIA             | 13,801.15           |                        |                       |
|            | Steam-CPP  | 123,567.04 MLB        | 1,794,193.43        |                        |                       |
|            | <b>Total</b>                                     | <b>1,721,523 SQFT</b> | <b>8,251,480.25</b> | <b>220,079</b>         | <b>4.790</b>          |

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|------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>317</b> | <b>TAUBMAN A ALFRED HEALTH CARE CENTER</b>    |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                     | 8,288.00 CCF        | 79,700.13         |                        |                       |
|            | Electricity                                   | 8,745,381.00 KWH    | 646,344.23        |                        |                       |
|            | Recharge Bulk Gas                             | 11,184.61 CCF       | 4,241.22          |                        |                       |
|            | Recharge Stormwater                           | 28.72 AIA           | 6,461.16          |                        |                       |
|            | Steam-CPP                                     | 16,665.21 MLB       | 241,978.86        |                        |                       |
|            | <b>Total</b>                                  | <b>404,405 SQFT</b> | <b>978,725.60</b> | <b>117,832</b>         | <b>2.420</b>          |
| <b>318</b> | <b>NEUROSCIENCE HOSPITAL UNIT 4</b>           |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                     | 990.00 CCF          | 14,573.43         |                        |                       |
|            | Recharge Stormwater                           | 9.35 AIA            | 2,103.01          |                        |                       |
|            | Steam-CPP                                     | 13,373.80 MLB       | 194,187.59        |                        |                       |
|            | <b>Total</b>                                  | <b>158,938 SQFT</b> | <b>210,864.03</b> | <b>84,145</b>          | <b>1.330</b>          |
| <b>319</b> | <b>U-M MEDICAL PROFESSIONAL BLDG</b>          |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                     | 465.00 CCF          | 5,892.91          |                        |                       |
|            | Electricity-CPP                               | 702,791.00 KWH      | 56,223.28         |                        |                       |
|            | Recharge Stormwater                           | 2.09 AIA            | 470.76            |                        |                       |
|            | Steam-CPP                                     | 2,428.17 MLB        | 35,257.02         |                        |                       |
|            | <b>Total</b>                                  | <b>37,298 SQFT</b>  | <b>97,843.97</b>  | <b>129,412</b>         | <b>2.620</b>          |
| <b>320</b> | <b>PARKING - M22 SIMPSON CIRCLE STRUCTURE</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                     | 11,876.00 CCF       | 78,782.32         |                        |                       |
|            | Electricity-CPP                               | 810,415.00 KWH      | 64,833.20         |                        |                       |
|            | Recharge Bulk Gas                             | 77.20 CCF           | 29.70             |                        |                       |
|            | Recharge Stormwater                           | 18.77 AIA           | 4,221.08          |                        |                       |
|            | <b>Total</b>                                  | <b>467,374 SQFT</b> | <b>147,866.30</b> | <b>5,935</b>           | <b>0.320</b>          |
| <b>324</b> | <b>KELLOGG EYE CENTER</b>                     |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                     | 4,295.00 CCF        | 37,817.38         |                        |                       |
|            | Electricity-ISS-CPP                           | 2,495,649.00 KWH    | 199,651.92        |                        |                       |
|            | Recharge Bulk Gas                             | 134,792.00 CCF      | 50,950.37         |                        |                       |
|            | Recharge Stormwater                           | 4.63 AIA            | 1,042.43          |                        |                       |
|            | <b>Total</b>                                  | <b>81,556 SQFT</b>  | <b>289,462.10</b> | <b>272,690</b>         | <b>3.550</b>          |

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|------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>327</b> | <b>1018 FULLER BUILDING</b>             |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 38.00 CCF           | 636.28            |                        |                       |
|            | Electricity                             | 69,200.00 KWH       | 6,387.65          |                        |                       |
|            | Recharge Bulk Gas                       | 1,662.00 CCF        | 619.37            |                        |                       |
|            | Recharge Stormwater                     | 0.98 AIA            | 219.73            |                        |                       |
|            | <b>Total</b>                            | <b>8,349 SQFT</b>   | <b>7,863.03</b>   | <b>48,553</b>          | <b>0.940</b>          |
| <b>331</b> | <b>PARKING - M61 GLEN AVE STRUCTURE</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 24.00 CCF           | 1,132.89          |                        |                       |
|            | Electricity                             | 739,128.80 KWH      | 60,834.24         |                        |                       |
|            | Recharge Bulk Gas                       | 18.20 CCF           | 6.75              |                        |                       |
|            | Recharge Stormwater                     | 19.20 AIA           | 4,319.86          |                        |                       |
|            | <b>Total</b>                            | <b>332,918 SQFT</b> | <b>66,293.74</b>  | <b>7,583</b>           | <b>0.200</b>          |
| <b>332</b> | <b>300 N INGALLS BUILDING</b>           |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 11,727.00 CCF       | 109,808.70        |                        |                       |
|            | Electricity                             | 2,899,933.63 KWH    | 238,847.50        |                        |                       |
|            | Recharge Bulk Gas                       | 4,058.60 CCF        | 1,525.89          |                        |                       |
|            | Recharge Stormwater                     | 10.29 AIA           | 2,315.60          |                        |                       |
|            | Steam-CPP                               | 34,341.00 MLB       | 498,631.32        |                        |                       |
|            | <b>Total</b>                            | <b>325,677 SQFT</b> | <b>851,129.01</b> | <b>137,104</b>         | <b>2.610</b>          |
| <b>333</b> | <b>SCHOOL OF NURSING BUILDING</b>       |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 5,328.00 CCF        | 49,889.86         |                        |                       |
|            | Electricity                             | 1,458,377.57 KWH    | 120,032.27        |                        |                       |
|            | Recharge Stormwater                     | 9.23 AIA            | 2,077.02          |                        |                       |
|            | Steam-CPP                               | 14,758.00 MLB       | 214,286.16        |                        |                       |
|            | <b>Total</b>                            | <b>141,981 SQFT</b> | <b>386,285.31</b> | <b>139,001</b>         | <b>2.720</b>          |
| <b>340</b> | <b>RONALD MCDONALD HOUSE</b>            |                     |                   |                        |                       |
|            | Recharge Stormwater                     | 2.87 AIA            | 646.47            |                        |                       |
|            | <b>Total</b>                            | <b>23,850 SQFT</b>  | <b>646.47</b>     | <b>0</b>               | <b>0.030</b>          |

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|------------|---|--------------------|----------------|------------------------|-----------------------|
| <b>348</b> | <b>CHELSEA FAMILY PRACTICE</b>          |                    |                |                        |                       |
|            | Electricity                             | 458,480.00 KWH     | 44,699.37      |                        |                       |
|            | Natural Gas                             | 9,122.00 CCF       | 4,514.63       |                        |                       |
|            | Water & Sewer                           | 403.79 CCF         | 5,879.34       |                        |                       |
|            | Total                                   | 25,136 SQFT        | 55,093.34      | 99,197                 | 2.190                 |
| <b>350</b> | <b>EAST ANN ARBOR HEALTH CENTER</b>     |                    |                |                        |                       |
|            | Electricity                             | 9,731,540.00 KWH   | 852,376.00     |                        |                       |
|            | Natural Gas                             | 102,216.00 CCF     | 50,133.65      |                        |                       |
|            | Water & Sewer                           | 8,602.00 CCF       | 125,894.14     |                        |                       |
|            | Total                                   | 97,158 SQFT        | 1,028,403.79   | 448,953                | 10.580                |
| <b>390</b> | <b>UNIV HOSPITALS CHILD CARE CENTER</b> |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer               | 1,672.00 CCF       | 17,916.65      |                        |                       |
|            | Electricity                             | 99,040.00 KWH      | 8,565.24       |                        |                       |
|            | Recharge Bulk Gas                       | 11,338.00 CCF      | 4,196.24       |                        |                       |
|            | Recharge Stormwater                     | 4.56 AIA           | 1,025.20       |                        |                       |
|            | Total                                   | 14,850 SQFT        | 31,703.33      | 100,487                | 2.130                 |
| <b>394</b> | <b>LURIE ANN AND ROBERT H TOWER</b>     |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer               | 40.00 CCF          | 1,322.67       |                        |                       |
|            | Electricity-NC                          | 219,908.00 KWH     | 17,592.64      |                        |                       |
|            | Recharge Stormwater                     | 0.52 AIA           | 116.34         |                        |                       |
|            | Total                                   | 11,452 SQFT        | 19,031.65      | 65,538                 | 1.660                 |
| <b>395</b> | <b>BAGNOUD FRANCOIS-XAVIER BUILDING</b> |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer               | 2,333.00 CCF       | 23,186.62      |                        |                       |
|            | Electricity-NC                          | 2,811,757.00 KWH   | 224,940.56     |                        |                       |
|            | Recharge Bulk Gas                       | 113,850.20 CCF     | 42,853.40      |                        |                       |
|            | Recharge Stormwater                     | 9.22 AIA           | 2,074.07       |                        |                       |
|            | Total                                   | 101,812 SQFT       | 293,054.65     | 208,094                | 2.880                 |

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|------------|--|---------------------|-------------------|------------------------|-----------------------|
| <b>396</b> | <b>DUDERSTADT CENTER</b>                 |                     |                   |                        |                       |
| (4)        | Ann Arbor Water and Sewer                | 25,482.00 CCF       | 200,953.49        |                        |                       |
|            | Electricity-NC                           | 5,697,432.00 KWH    | 455,794.56        |                        |                       |
|            | Recharge Bulk Gas                        | 224,882.00 CCF      | 85,017.72         |                        |                       |
|            | Recharge Stormwater                      | 27.25 AIA           | 6,129.41          |                        |                       |
|            | <b>Total</b>                             | <b>240,255 SQFT</b> | <b>747,895.18</b> | <b>176,222</b>         | <b>3.110</b>          |
| <b>397</b> | <b>LURIE ROBERT H ENGINEERING CENTER</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                | 5,315.43 CCF        | 45,908.03         |                        |                       |
|            | Electricity-NC                           | 1,118,951.00 KWH    | 89,516.08         |                        |                       |
|            | Recharge Bulk Gas                        | 64,584.17 CCF       | 24,408.17         |                        |                       |
|            | Recharge Stormwater                      | 4.16 AIA            | 935.88            |                        |                       |
|            | <b>Total</b>                             | <b>53,878 SQFT</b>  | <b>160,768.16</b> | <b>192,911</b>         | <b>2.980</b>          |
| <b>399</b> | <b>NORTH CAMPUS ADMIN</b>                |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                | 4,569.00 CCF        | 43,842.96         |                        |                       |
|            | Electricity-NC                           | 2,436,121.00 KWH    | 194,889.68        |                        |                       |
|            | Recharge Bulk Gas                        | 115,441.60 CCF      | 43,647.45         |                        |                       |
|            | Recharge Stormwater                      | 20.64 AIA           | 4,642.68          |                        |                       |
|            | <b>Total</b>                             | <b>133,741 SQFT</b> | <b>287,022.77</b> | <b>150,040</b>         | <b>2.150</b>          |
| <b>400</b> | <b>LAY WALTER E AUTOMOTIVE LAB</b>       |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                | 9,203.07 CCF        | 70,776.77         |                        |                       |
|            | Electricity-NC                           | 1,666,172.00 KWH    | 131,544.16        |                        |                       |
|            | Recharge Bulk Gas                        | 76,885.19 CCF       | 29,057.07         |                        |                       |
|            | Recharge Stormwater                      | 8.19 AIA            | 1,843.26          |                        |                       |
|            | <b>Total</b>                             | <b>63,295 SQFT</b>  | <b>233,221.26</b> | <b>213,501</b>         | <b>3.680</b>          |
| <b>402</b> | <b>BONISTEEL INTERDISCIP RESEARCH</b>    |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                | 302.00 CCF          | 5,300.81          |                        |                       |
|            | Electricity-NC                           | 2,351,289.00 KWH    | 188,103.12        |                        |                       |
|            | Recharge Bulk Gas                        | 15,484.00 CCF       | 5,850.43          |                        |                       |
|            | Recharge Stormwater                      | 2.70 AIA            | 608.39            |                        |                       |
|            | <b>Total</b>                             | <b>21,993 SQFT</b>  | <b>199,862.75</b> | <b>436,558</b>         | <b>9.090</b>          |

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|------------|--|---------------------|-------------------|------------------------|-----------------------|
| <b>403</b> | <b>COOLEY MORTIMER E MEMORIAL</b>                      |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                              | 1,247.00 CCF        | 13,604.85         |                        |                       |
|            | Electricity-NC   | 735,140.00 KWH      | 58,811.20         |                        |                       |
|            | Recharge Bulk Gas                                      | 55,210.62 CCF       | 20,725.97         |                        |                       |
|            | Recharge Stormwater                                    | 4.35 AIA            | 978.73            |                        |                       |
|            | <b>Total</b>   | <b>46,225 SQFT</b>  | <b>94,120.75</b>  | <b>175,867</b>         | <b>2.040</b>          |
| <b>404</b> | <b>MICH MEMORIAL PHOENIX LABORATORY COMPLEX</b>        |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                              | 908.00 CCF          | 14,224.30         |                        |                       |
|            | Electricity-NC   | 2,643,674.00 KWH    | 211,493.92        |                        |                       |
|            | Recharge Bulk Gas                                      | 83,298.73 CCF       | 31,295.66         |                        |                       |
|            | Recharge Stormwater                                    | 4.15 AIA            | 934.43            |                        |                       |
|            | <b>Total</b>   | <b>45,461 SQFT</b>  | <b>257,948.31</b> | <b>385,004</b>         | <b>5.670</b>          |
| <b>405</b> | <b>FORD NUCLEAR REACTOR</b>                            |                     |                   |                        |                       |
|            | Recharge Stormwater                                    | 1.23 AIA            | 275.61            |                        |                       |
|            | <b>Total</b>   | <b>17,910 SQFT</b>  | <b>275.61</b>     | <b>0</b>               | <b>0.020</b>          |
| <b>406</b> | <b>ANN &amp; ROBERT H LURIE BIOMEDICAL ENGINEERING</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                              | 3,298.41 CCF        | 26,156.32         |                        |                       |
|            | Electricity-NC   | 2,440,229.00 KWH    | 195,218.32        |                        |                       |
|            | Recharge Bulk Gas                                      | 157,831.94 CCF      | 59,530.71         |                        |                       |
|            | Recharge Stormwater                                    | 8.19 AIA            | 1,841.66          |                        |                       |
|            | <b>Total</b>   | <b>65,028 SQFT</b>  | <b>282,747.01</b> | <b>375,158</b>         | <b>4.350</b>          |
| <b>407</b> | <b>BROWN G G LABORATORY</b>                            |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                              | 10,358.10 CCF       | 77,799.24         |                        |                       |
|            | Electricity-NC   | 8,800,455.00 KWH    | 704,036.40        |                        |                       |
|            | Recharge Bulk Gas                                      | 267,079.99 CCF      | 100,937.03        |                        |                       |
|            | Recharge Stormwater                                    | 30.88 AIA           | 6,945.34          |                        |                       |
|            | <b>Total</b>   | <b>290,494 SQFT</b> | <b>889,718.01</b> | <b>196,991</b>         | <b>3.060</b>          |



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|            | <b>Type of Service</b>                             | <b>Consumption</b> | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|--|--------------------|-------------------|------------------------|-----------------------|
| <b>409</b> | <b>FIRE SERV INSTR&amp;RES CENTER</b>              |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer                          | 242.00 CCF         | 4,081.15          |                        |                       |
|            | Electricity-NC                                     | 99,957.00 KWH      | 7,996.56          |                        |                       |
|            | Recharge Bulk Gas                                  | 11,842.00 CCF      | 4,426.71          |                        |                       |
|            | Recharge Stormwater                                | 3.58 AIA           | 805.47            |                        |                       |
|            | <b>Total</b>                                       | <b>21,528 SQFT</b> | <b>17,309.89</b>  | <b>71,845</b>          | <b>0.800</b>          |
| <b>414</b> | <b>ENVIRONMENTAL &amp; WATER RES ENG</b>           |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer                          | 3,258.91 CCF       | 30,418.84         |                        |                       |
|            | Electricity-NC                                     | 1,200,817.00 KWH   | 96,065.36         |                        |                       |
|            | Recharge Bulk Gas                                  | 45,838.30 CCF      | 17,323.58         |                        |                       |
|            | Recharge Stormwater                                | 3.16 AIA           | 710.16            |                        |                       |
|            | <b>Total</b>                                       | <b>37,129 SQFT</b> | <b>144,517.94</b> | <b>236,061</b>         | <b>3.890</b>          |
| <b>415</b> | <b>NAVAL ARCH &amp; MARINE ENGINEERING COMPLEX</b> |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer                          | 1,674.00 CCF       | 17,330.56         |                        |                       |
|            | Electricity-NC                                     | 1,478,124.00 KWH   | 118,249.92        |                        |                       |
|            | Recharge Bulk Gas                                  | 92,590.50 CCF      | 34,857.94         |                        |                       |
|            | Recharge Stormwater                                | 6.98 AIA           | 1,570.37          |                        |                       |
|            | <b>Total</b>                                       | <b>47,002 SQFT</b> | <b>172,008.79</b> | <b>307,871</b>         | <b>3.660</b>          |
| <b>418</b> | <b>NORTH CAMPUS SERVICE BLDG #1</b>                |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer                          | 106.00 CCF         | 3,793.71          |                        |                       |
|            | Electricity-NC                                     | 343,566.00 KWH     | 27,485.28         |                        |                       |
|            | Recharge Bulk Gas                                  | 33,569.00 CCF      | 12,555.71         |                        |                       |
|            | Recharge Stormwater                                | 3.70 AIA           | 832.66            |                        |                       |
|            | <b>Total</b>                                       | <b>23,191 SQFT</b> | <b>44,667.36</b>  | <b>197,918</b>         | <b>1.930</b>          |
| <b>419</b> | <b>LAUNDRY</b>                                     |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer                          | 24,918.00 CCF      | 234,552.83        |                        |                       |
|            | Electricity-NC                                     | 1,682,455.00 KWH   | 134,596.40        |                        |                       |
|            | Recharge Bulk Gas                                  | 373,939.50 CCF     | 142,194.50        |                        |                       |
|            | Recharge Stormwater                                | 11.31 AIA          | 2,544.32          |                        |                       |
|            | <b>Total</b>                                       | <b>48,521 SQFT</b> | <b>513,888.05</b> | <b>902,893</b>         | <b>10.590</b>         |

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|------------|---|--------------------|-------------------|------------------------|-----------------------|
| <b>420</b> | <b>SCHOOL OF INFORMATION NORTH</b>          |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer                   | 1,396.04 CCF       | 11,113.97         |                        |                       |
|            | Electricity-NC                              | 852,620.00 KWH     | 68,209.60         |                        |                       |
|            | Recharge Bulk Gas                           | 42,790.51 CCF      | 16,194.47         |                        |                       |
|            | Recharge Stormwater                         | 3.49 AIA           | 785.74            |                        |                       |
|            | <b>Total</b>                                | <b>30,930 SQFT</b> | <b>96,303.78</b>  | <b>234,920</b>         | <b>3.110</b>          |
| <b>424</b> | <b>GORGUZE FAMILY LABORATORY COMPLEX</b>    |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer                   | 818.00 CCF         | 10,550.56         |                        |                       |
|            | Electricity-NC                              | 1,440,422.00 KWH   | 115,233.76        |                        |                       |
|            | Recharge Bulk Gas                           | 111,742.50 CCF     | 42,060.19         |                        |                       |
|            | Recharge Stormwater                         | 17.42 AIA          | 3,918.20          |                        |                       |
|            | <b>Total</b>                                | <b>80,487 SQFT</b> | <b>171,762.71</b> | <b>202,412</b>         | <b>2.130</b>          |
| <b>427</b> | <b>NORTH CAMPUS RECREATION BUILDING</b>     |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer                   | 2,296.00 CCF       | 24,521.09         |                        |                       |
|            | Electricity-NC                              | 968,695.00 KWH     | 77,495.60         |                        |                       |
|            | Recharge Bulk Gas                           | 77,076.00 CCF      | 28,915.03         |                        |                       |
|            | Recharge Stormwater                         | 12.77 AIA          | 2,872.81          |                        |                       |
|            | <b>Total</b>                                | <b>66,876 SQFT</b> | <b>133,804.53</b> | <b>166,764</b>         | <b>2.000</b>          |
| <b>429</b> | <b>INDUSTRIAL&amp;OPERATIONS ENGIN BLDG</b> |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer                   | 2,301.84 CCF       | 17,601.42         |                        |                       |
|            | Electricity-NC                              | 859,946.00 KWH     | 68,795.68         |                        |                       |
|            | Recharge Bulk Gas                           | 40,904.14 CCF      | 15,350.61         |                        |                       |
|            | Recharge Stormwater                         | 5.42 AIA           | 1,220.08          |                        |                       |
|            | <b>Total</b>                                | <b>50,220 SQFT</b> | <b>102,967.79</b> | <b>141,359</b>         | <b>2.050</b>          |
| <b>430</b> | <b>NORTH CAMPUS STORAGE BUILDING</b>        |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer                   | 38.00 CCF          | 637.09            |                        |                       |
|            | Electricity-NC                              | 93,684.00 KWH      | 7,494.72          |                        |                       |
|            | Recharge Bulk Gas                           | 19,592.00 CCF      | 7,279.74          |                        |                       |
|            | Recharge Stormwater                         | 12.54 AIA          | 2,821.77          |                        |                       |
|            | <b>Total</b>                                | <b>45,750 SQFT</b> | <b>18,233.32</b>  | <b>50,584</b>          | <b>0.400</b>          |

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|            | Type of Service                        | Consumption         | Cost \$           | Btu's Per Sq Ft | Cost Per Sq Ft |
|------------|--|---------------------|-------------------|-----------------|----------------|
| <b>432</b> | <b>ART &amp; ARCHITECTURE BUILDING</b> |                     |                   |                 |                |
|            | Ann Arbor Water and Sewer              | 5,601.00 CCF        | 49,119.77         |                 |                |
|            | Electricity-NC                         | 2,636,916.00 KWH    | 210,953.28        |                 |                |
|            | Recharge Bulk Gas                      | 235,309.00 CCF      | 88,276.68         |                 |                |
|            | Recharge Stormwater                    | 32.08 AIA           | 7,216.61          |                 |                |
|            | <b>Total</b>                           | <b>225,157 SQFT</b> | <b>355,566.34</b> | <b>146,361</b>  | <b>1.580</b>   |
| <b>433</b> | <b>IST SOUTH COMPLEX</b>               |                     |                   |                 |                |
|            | Recharge Stormwater                    | 3.69 AIA            | 830.28            |                 |                |
|            | <b>Total</b>                           | <b>13,399 SQFT</b>  | <b>830.28</b>     | <b>0</b>        | <b>0.060</b>   |
| <b>435</b> | <b>ENGINEERING RESEARCH BLDG</b>       |                     |                   |                 |                |
| (5)        | Ann Arbor Water and Sewer              | 11,998.30 CCF       | 99,525.78         |                 |                |
|            | Electricity-NC                         | 874,571.00 KWH      | 69,965.68         |                 |                |
|            | Recharge Bulk Gas                      | 49,824.54 CCF       | 18,856.53         |                 |                |
|            | Recharge Stormwater                    | 1.17 AIA            | 262.65            |                 |                |
|            | <b>Total</b>                           | <b>36,033 SQFT</b>  | <b>188,610.64</b> | <b>223,602</b>  | <b>5.230</b>   |
| <b>436</b> | <b>ENGINEERING RESEARCH BLDG 2</b>     |                     |                   |                 |                |
| (6)        | Ann Arbor Water and Sewer              | 9,575.90 CCF        | 79,465.75         |                 |                |
|            | Electricity-NC                         | 687,656.00 KWH      | 55,012.48         |                 |                |
|            | Recharge Bulk Gas                      | 39,186.68 CCF       | 14,830.55         |                 |                |
|            | Recharge Stormwater                    | 4.45 AIA            | 1,000.84          |                 |                |
|            | <b>Total</b>                           | <b>28,332 SQFT</b>  | <b>150,309.62</b> | <b>223,640</b>  | <b>5.310</b>   |
| <b>437</b> | <b>GERSTACKER BUILDING</b>             |                     |                   |                 |                |
| (7)        | Ann Arbor Water and Sewer              | 18,605.16 CCF       | 157,003.64        |                 |                |
|            | Electricity-NC                         | 2,665,018.00 KWH    | 213,201.44        |                 |                |
|            | Recharge Bulk Gas                      | 85,040.61 CCF       | 32,186.62         |                 |                |
|            | Recharge Stormwater                    | 7.51 AIA            | 1,688.97          |                 |                |
|            | <b>Total</b>                           | <b>61,692 SQFT</b>  | <b>404,080.67</b> | <b>287,766</b>  | <b>6.550</b>   |

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|            | <b>Type of Service</b>                | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|---------------------------------------|--------------------|----------------|------------------------|-----------------------|
| <b>439</b> | <b>BENTLEY HISTORICAL LIBRARY</b>     |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer             | 860.00 CCF         | 17,661.17      |                        |                       |
|            | Electricity-NC                        | 1,150,805.00 KWH   | 92,064.40      |                        |                       |
|            | Recharge Bulk Gas                     | 54,228.80 CCF      | 20,591.66      |                        |                       |
|            | Total                                 | 66,537 SQFT        | 130,317.23     | 141,999                | 1.960                 |
| <b>440</b> | <b>MOORE EARL V BLDG</b>              |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer             | 4,232.00 CCF       | 37,706.99      |                        |                       |
|            | Electricity-NC                        | 2,213,119.00 KWH   | 177,049.52     |                        |                       |
|            | Recharge Bulk Gas                     | 167,417.00 CCF     | 63,105.78      |                        |                       |
|            | Recharge Stormwater                   | 21.57 AIA          | 4,852.94       |                        |                       |
|            | Total                                 | 172,639 SQFT       | 282,715.23     | 142,473                | 1.640                 |
| <b>441</b> | <b>SPACE RESEARCH LABORATORY</b>      |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer             | 6,497.00 CCF       | 60,800.25      |                        |                       |
|            | Electricity-NC                        | 1,759,491.00 KWH   | 140,759.28     |                        |                       |
|            | Recharge Bulk Gas                     | 124,568.00 CCF     | 46,937.04      |                        |                       |
|            | Recharge Stormwater                   | 12.61 AIA          | 2,837.13       |                        |                       |
|            | Total                                 | 104,265 SQFT       | 251,333.70     | 179,218                | 2.410                 |
| <b>442</b> | <b>PIERPONT COMMONS</b>               |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer             | 9,876.00 CCF       | 94,871.36      |                        |                       |
|            | Electricity-NC                        | 2,025,921.00 KWH   | 162,073.68     |                        |                       |
|            | Recharge Bulk Gas                     | 124,475.00 CCF     | 46,718.90      |                        |                       |
|            | Recharge Stormwater                   | 13.11 AIA          | 2,948.10       |                        |                       |
|            | Total                                 | 90,487 SQFT        | 306,612.04     | 216,451                | 3.390                 |
| <b>443</b> | <b>CHRYSLER CNTR CONT ENGINEER ED</b> |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer             | 537.00 CCF         | 7,327.36       |                        |                       |
|            | Electricity-NC                        | 627,070.00 KWH     | 50,165.60      |                        |                       |
|            | Recharge Bulk Gas                     | 37,822.70 CCF      | 14,259.39      |                        |                       |
|            | Recharge Stormwater                   | 7.33 AIA           | 1,648.17       |                        |                       |
|            | Total                                 | 45,310 SQFT        | 73,400.52      | 132,212                | 1.620                 |

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|            | <b>Type of Service</b>                               | <b>Consumption</b>  | <b>Cost \$</b>      | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|--|---------------------|---------------------|------------------------|-----------------------|
| <b>444</b> | <b>U-M TRANSPORTATION RESEARCH INSTITUTE COMPLEX</b> |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                            | 1,130.00 CCF        | 12,458.26           |                        |                       |
|            | Electricity-NC                                       | 1,302,520.00 KWH    | 104,201.60          |                        |                       |
|            | Recharge Bulk Gas                                    | 63,165.00 CCF       | 23,650.43           |                        |                       |
|            | Recharge Stormwater                                  | 9.73 AIA            | 2,189.61            |                        |                       |
|            | <b>Total</b>   | <b>78,075 SQFT</b>  | <b>142,499.90</b>   | <b>139,298</b>         | <b>1.830</b>          |
| <b>445</b> | <b>STEARNS FREDERICK BUILDING</b>                    |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                            | 454.00 CCF          | 6,566.97            |                        |                       |
|            | Electricity  | 103,720.00 KWH      | 9,368.50            |                        |                       |
|            | Recharge Bulk Gas                                    | 7,433.00 CCF        | 2,800.54            |                        |                       |
|            | Recharge Stormwater                                  | 2.61 AIA            | 587.88              |                        |                       |
|            | <b>Total</b>   | <b>18,261 SQFT</b>  | <b>19,323.89</b>    | <b>60,822</b>          | <b>1.060</b>          |
| <b>446</b> | <b>FORD GERALD R LIBRARY</b>                         |                     |                     |                        |                       |
|            | Electricity-NC                                       | 861,841.00 KWH      | 68,947.28           |                        |                       |
|            | <b>Total</b>   | <b>47,077 SQFT</b>  | <b>68,947.28</b>    | <b>62,482</b>          | <b>1.460</b>          |
| <b>447</b> | <b>DOW HERBERT H BUILDING</b>                        |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                            | 9,867.08 CCF        | 77,197.40           |                        |                       |
|            | Electricity-NC                                       | 4,492,141.00 KWH    | 359,371.28          |                        |                       |
|            | Recharge Bulk Gas                                    | 187,575.51 CCF      | 70,889.11           |                        |                       |
|            | Recharge Stormwater                                  | 12.10 AIA           | 2,722.74            |                        |                       |
|            | <b>Total</b>   | <b>154,419 SQFT</b> | <b>510,180.53</b>   | <b>222,944</b>         | <b>3.300</b>          |
| <b>448</b> | <b>ELECTRICAL ENG&amp;COMPUTER SCIENCE BLDG</b>      |                     |                     |                        |                       |
|            | Ann Arbor Water and Sewer                            | 26,368.81 CCF       | 222,216.41          |                        |                       |
|            | Electricity-NC                                       | 18,373,482.00 KWH   | 1,469,878.56        |                        |                       |
|            | Recharge Bulk Gas                                    | 512,103.16 CCF      | 193,789.04          |                        |                       |
|            | Recharge Stormwater                                  | 23.55 AIA           | 5,296.42            |                        |                       |
|            | <b>Total</b>   | <b>305,021 SQFT</b> | <b>1,891,180.43</b> | <b>376,501</b>         | <b>6.200</b>          |

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|------------|--|---------------------|-------------------|------------------------|-----------------------|
| <b>449</b> | <b>NORTH CAMPUS HOUSING SERVICE BLDG</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                | 141.00 CCF          | 2,941.83          |                        |                       |
|            | Electricity-NC                           | 149,852.00 KWH      | 11,988.16         |                        |                       |
|            | Recharge Bulk Gas                        | 10,027.00 CCF       | 3,743.51          |                        |                       |
|            | Recharge Stormwater                      | 7.10 AIA            | 1,596.32          |                        |                       |
|            | <b>Total</b>                             | <b>31,855 SQFT</b>  | <b>20,269.82</b>  | <b>48,099</b>          | <b>0.640</b>          |
| <b>450</b> | <b>NORTHWOOD I APT COMPLEX</b>           |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                | 5,370.00 CCF        | 51,879.30         |                        |                       |
|            | Electricity-NC                           | 243,958.00 KWH      | 19,516.64         |                        |                       |
|            | Recharge Bulk Gas                        | 66,696.30 CCF       | 25,115.20         |                        |                       |
|            | Recharge Stormwater                      | 10.30 AIA           | 2,316.21          |                        |                       |
|            | <b>Total</b>                             | <b>66,104 SQFT</b>  | <b>98,827.35</b>  | <b>115,308</b>         | <b>1.500</b>          |
| <b>457</b> | <b>NORTHWOOD II APT COMPLEX</b>          |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                | 12,128.00 CCF       | 118,113.54        |                        |                       |
|            | Electricity-NC                           | 688,799.00 KWH      | 55,103.92         |                        |                       |
|            | Recharge Bulk Gas                        | 171,041.00 CCF      | 64,224.95         |                        |                       |
|            | Recharge Stormwater                      | 27.30 AIA           | 6,141.53          |                        |                       |
|            | <b>Total</b>                             | <b>184,640 SQFT</b> | <b>243,583.94</b> | <b>107,034</b>         | <b>1.320</b>          |
| <b>498</b> | <b>NORTHWOOD III APT COMPLEX</b>         |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                | 14,161.00 CCF       | 136,730.35        |                        |                       |
|            | Electricity-NC                           | 627,020.00 KWH      | 50,161.60         |                        |                       |
|            | Recharge Bulk Gas                        | 185,378.00 CCF      | 69,755.52         |                        |                       |
|            | Recharge Stormwater                      | 28.97 AIA           | 6,517.29          |                        |                       |
|            | <b>Total</b>                             | <b>170,189 SQFT</b> | <b>263,164.76</b> | <b>123,460</b>         | <b>1.550</b>          |
| <b>510</b> | <b>VERA BAITS I COMPLEX</b>              |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                | 2,643.00 CCF        | 27,167.57         |                        |                       |
|            | Electricity-NC                           | 440,759.00 KWH      | 35,260.72         |                        |                       |
|            | Recharge Bulk Gas                        | 88,148.00 CCF       | 33,246.57         |                        |                       |
|            | Recharge Stormwater                      | 11.75 AIA           | 2,643.09          |                        |                       |
|            | <b>Total</b>                             | <b>165,366 SQFT</b> | <b>98,317.95</b>  | <b>63,361</b>          | <b>0.590</b>          |

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|            | <b>Type of Service</b>                    | <b>Consumption</b>  | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>515</b> | <b>VERA BAITS II COMPLEX</b>              |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                 | 7,727.00 CCF        | 74,108.81         |                        |                       |
|            | Electricity-NC                            | 749,402.00 KWH      | 59,952.16         |                        |                       |
|            | Recharge Bulk Gas                         | 112,580.80 CCF      | 42,046.62         |                        |                       |
|            | Recharge Stormwater                       | 11.77 AIA           | 2,647.13          |                        |                       |
|            | <b>Total</b>                              | <b>169,800 SQFT</b> | <b>178,754.72</b> | <b>82,559</b>          | <b>1.050</b>          |
| <b>555</b> | <b>BURSLEY HALL</b>                       |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                 | 22,151.00 CCF       | 209,783.91        |                        |                       |
|            | Electricity-NC                            | 2,649,968.00 KWH    | 211,997.44        |                        |                       |
|            | Recharge Bulk Gas                         | 374,764.70 CCF      | 139,091.45        |                        |                       |
|            | Recharge Stormwater                       | 27.71 AIA           | 6,233.48          |                        |                       |
|            | <b>Total</b>                              | <b>341,588 SQFT</b> | <b>567,106.28</b> | <b>138,165</b>         | <b>1.660</b>          |
| <b>600</b> | <b>NC FAMILY HOUSING COMMUNITY CENTER</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                 | 120.00 CCF          | 2,020.57          |                        |                       |
|            | Electricity-NC                            | 196,694.00 KWH      | 15,735.52         |                        |                       |
|            | Recharge Bulk Gas                         | 11,098.90 CCF       | 4,143.56          |                        |                       |
|            | Recharge Stormwater                       | 2.23 AIA            | 500.73            |                        |                       |
|            | <b>Total</b>                              | <b>13,744 SQFT</b>  | <b>22,400.38</b>  | <b>131,052</b>         | <b>1.630</b>          |
| <b>601</b> | <b>NORTHWOOD IV APTS COMPLEX</b>          |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                 | 30,332.00 CCF       | 302,953.04        |                        |                       |
|            | Electricity-NC                            | 1,827,840.00 KWH    | 146,227.20        |                        |                       |
|            | Recharge Bulk Gas                         | 258,442.00 CCF      | 97,012.89         |                        |                       |
|            | Recharge Stormwater                       | 49.24 AIA           | 11,076.02         |                        |                       |
|            | <b>Total</b>                              | <b>529,589 SQFT</b> | <b>557,269.15</b> | <b>61,459</b>          | <b>1.050</b>          |
| <b>700</b> | <b>CRISLER ARENA</b>                      |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer                 | 6,493.00 CCF        | 55,449.22         |                        |                       |
|            | Electricity                               | 46,320.00 KWH       | 5,136.25          |                        |                       |
|            | Electricity-CPP                           | 3,458,306.00 KWH    | 276,664.48        |                        |                       |
|            | Recharge Bulk Gas                         | 4,406.00 CCF        | 1,896.97          |                        |                       |
|            | Recharge Stormwater                       | 34.98 AIA           | 7,867.40          |                        |                       |
|            | Steam-Satellite                           | 11,697.32 MLB       | 169,845.09        |                        |                       |
|            | <b>Total</b>                              | <b>264,041 SQFT</b> | <b>516,859.41</b> | <b>91,301</b>          | <b>1.960</b>          |

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|            | <b>Type of Service</b>               | <b>Consumption</b>  | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|--------------------------------------|---------------------|-------------------|------------------------|-----------------------|
| <b>703</b> | <b>INDOOR TRACK BUILDING</b>         |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 843.00 CCF          | 8,411.77          |                        |                       |
|            | Electricity-CPP                      | 555,709.00 KWH      | 44,456.72         |                        |                       |
|            | Recharge Stormwater                  | 19.49 AIA           | 4,382.94          |                        |                       |
|            | Steam-Satellite                      | 3,201.49 MLB        | 46,485.64         |                        |                       |
|            | <b>Total</b>                         | <b>69,183 SQFT</b>  | <b>103,737.07</b> | <b>73,690</b>          | <b>1.500</b>          |
| <b>704</b> | <b>OOSTERBAAN BENNIE FIELD HOUSE</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 2,251.25 CCF        | 22,173.85         |                        |                       |
|            | Electricity-CPP                      | 766,865.00 KWH      | 61,349.20         |                        |                       |
|            | Recharge Bulk Gas                    | 81,909.01 CCF       | 34,521.56         |                        |                       |
|            | Recharge Stormwater                  | 20.73 AIA           | 4,662.40          |                        |                       |
|            | <b>Total</b>                         | <b>78,278 SQFT</b>  | <b>122,707.01</b> | <b>139,958</b>         | <b>1.570</b>          |
| <b>705</b> | <b>SCHEMBEHLER GLENN E HALL</b>      |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 1,956.75 CCF        | 19,272.61         |                        |                       |
|            | Electricity-CPP                      | 1,469,617.00 KWH    | 117,569.36        |                        |                       |
|            | Recharge Bulk Gas                    | 71,191.99 CCF       | 30,004.73         |                        |                       |
|            | Recharge Stormwater                  | 14.80 AIA           | 3,328.14          |                        |                       |
|            | <b>Total</b>                         | <b>85,526 SQFT</b>  | <b>170,174.84</b> | <b>143,385</b>         | <b>1.990</b>          |
| <b>706</b> | <b>FERRY FIELD PUMP HOUSE</b>        |                     |                   |                        |                       |
|            | Recharge Stormwater                  | 0.06 AIA            | 13.53             |                        |                       |
|            | <b>Total</b>                         | <b>216 SQFT</b>     | <b>13.53</b>      | <b>0</b>               | <b>0.060</b>          |
| <b>709</b> | <b>YOST ICE ARENA</b>                |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 4,070.00 CCF        | 40,664.29         |                        |                       |
|            | Electricity-CPP                      | 2,485,932.00 KWH    | 198,874.56        |                        |                       |
|            | Recharge Bulk Gas                    | 99,314.00 CCF       | 42,634.40         |                        |                       |
|            | Recharge Stormwater                  | 15.48 AIA           | 3,482.82          |                        |                       |
|            | <b>Total</b>                         | <b>125,253 SQFT</b> | <b>285,656.07</b> | <b>148,457</b>         | <b>2.280</b>          |



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|            | <b>Type of Service</b>            | <b>Consumption</b>  | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|-----------------------------------|---------------------|-------------------|------------------------|-----------------------|
| <b>710</b> | <b>COLISEUM</b>                   |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer         | 260.00 CCF          | 3,327.78          |                        |                       |
|            | Electricity                       | 230,640.00 KWH      | 20,322.02         |                        |                       |
|            | Recharge Bulk Gas                 | 29,336.00 CCF       | 12,404.31         |                        |                       |
|            | Recharge Stormwater               | 9.61 AIA            | 2,162.33          |                        |                       |
|            | <b>Total</b>                      | <b>38,404 SQFT</b>  | <b>38,216.44</b>  | <b>98,260</b>          | <b>1.000</b>          |
| <b>711</b> | <b>FOOTBALL STADIUM COMPLEX</b>   |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer         | 10,278.00 CCF       | 213,168.06        |                        |                       |
|            | Electricity-CPP                   | 8,668,244.00 KWH    | 693,459.52        |                        |                       |
|            | Recharge Bulk Gas                 | 142,192.00 CCF      | 59,645.49         |                        |                       |
|            | Recharge Stormwater               | 122.28 AIA          | 27,505.06         |                        |                       |
|            | <b>Total</b>                      | <b>577,011 SQFT</b> | <b>993,778.13</b> | <b>76,359</b>          | <b>1.720</b>          |
| <b>718</b> | <b>CANHAM DONALD B NATATORIUM</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer         | 5,144.00 CCF        | 44,647.81         |                        |                       |
|            | Electricity-CPP                   | 2,112,544.00 KWH    | 169,003.52        |                        |                       |
|            | Recharge Stormwater               | 13.41 AIA           | 3,015.76          |                        |                       |
|            | Steam-Satellite                   | 10,548.64 MLB       | 153,166.25        |                        |                       |
|            | <b>Total</b>                      | <b>77,639 SQFT</b>  | <b>369,833.34</b> | <b>228,735</b>         | <b>4.760</b>          |
| <b>719</b> | <b>INTRAMURAL SPORTS BUILDING</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer         | 612.00 CCF          | 8,442.21          |                        |                       |
|            | Electricity-CPP                   | 1,168,935.00 KWH    | 93,514.80         |                        |                       |
|            | Recharge Stormwater               | 12.69 AIA           | 2,855.48          |                        |                       |
|            | Steam-Satellite                   | 4,604.45 MLB        | 66,856.63         |                        |                       |
|            | <b>Total</b>                      | <b>108,676 SQFT</b> | <b>171,669.12</b> | <b>79,079</b>          | <b>1.580</b>          |
| <b>725</b> | <b>GOLF CLUBHOUSE COMPLEX</b>     |                     |                   |                        |                       |
|            | Electricity                       | (50,880.00)KWH      | (4,122.02)        |                        |                       |
|            | Recharge Bulk Gas                 | 9,066.00 CCF        | 3,348.72          |                        |                       |
|            | Recharge Stormwater               | 3.69 AIA            | 831.11            |                        |                       |
|            | <b>Total</b>                      | <b>23,544 SQFT</b>  | <b>57.81</b>      | <b>31,824</b>          | <b>0.000</b>          |

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|            | <b>Type of Service</b>             | <b>Consumption</b> | <b>Cost \$</b>   | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|------------------------------------|--------------------|------------------|------------------------|-----------------------|
| <b>728</b> | <b>ELBEL FIELD LOCKER BUILDING</b> |                    |                  |                        |                       |
|            | Ann Arbor Water and Sewer          | 1,636.00 CCF       | 18,046.91        |                        |                       |
|            | Electricity                        | 79,440.00 KWH      | 7,334.43         |                        |                       |
|            | Recharge Bulk Gas                  | 1,768.00 CCF       | 743.85           |                        |                       |
|            | Recharge Stormwater                | 1.35 AIA           | 302.87           |                        |                       |
|            | <b>Total</b>                       | <b>5,943 SQFT</b>  | <b>26,428.06</b> | <b>75,906</b>          | <b>4.450</b>          |
| <b>731</b> | <b>WEIDENBACH JOHN P HALL</b>      |                    |                  |                        |                       |
|            | Ann Arbor Water and Sewer          | 651.65 CCF         | 7,037.54         |                        |                       |
|            | Electricity-CPP                    | 274,415.00 KWH     | 21,953.20        |                        |                       |
|            | Recharge Stormwater                | 2.22 AIA           | 500.15           |                        |                       |
|            | Steam-Satellite                    | 759.33 MLB         | 11,025.47        |                        |                       |
|            | <b>Total</b>                       | <b>23,229 SQFT</b> | <b>40,516.36</b> | <b>73,008</b>          | <b>1.740</b>          |
| <b>732</b> | <b>KEEN CLIFFORD P ARENA</b>       |                    |                  |                        |                       |
|            | Ann Arbor Water and Sewer          | 145.35 CCF         | 2,004.96         |                        |                       |
|            | Electricity-CPP                    | 365,192.00 KWH     | 29,215.36        |                        |                       |
|            | Recharge Stormwater                | 5.08 AIA           | 1,142.03         |                        |                       |
|            | Steam-Satellite                    | 2,237.31 MLB       | 32,485.74        |                        |                       |
|            | <b>Total</b>                       | <b>37,261 SQFT</b> | <b>64,848.09</b> | <b>93,495</b>          | <b>1.740</b>          |
| <b>733</b> | <b>FISHER RAY BASEBALL STADIUM</b> |                    |                  |                        |                       |
|            | Electricity-CPP                    | 594,976.00 KWH     | 47,598.08        |                        |                       |
|            | Recharge Bulk Gas                  | 13,588.00 CCF      | 5,674.65         |                        |                       |
|            | Recharge Stormwater                | 7.72 AIA           | 1,737.29         |                        |                       |
|            | <b>Total</b>                       | <b>30,167 SQFT</b> | <b>55,010.02</b> | <b>113,167</b>         | <b>1.820</b>          |
| <b>735</b> | <b>GOLF COURSE SHOPS COMPLEX</b>   |                    |                  |                        |                       |
|            | Recharge Stormwater                | 0.05 AIA           | 12.18            |                        |                       |
|            | <b>Total</b>                       | <b>4,454 SQFT</b>  | <b>12.18</b>     | <b>0</b>               | <b>0.000</b>          |

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|            | <b>Type of Service</b>                  | <b>Consumption</b>  | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>738</b> | <b>TISCH PRESTON ROBERT TENNIS BLDG</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 715.00 CCF          | 8,466.37          |                        |                       |
|            | Electricity                             | 887,840.00 KWH      | 76,971.75         |                        |                       |
|            | Recharge Bulk Gas                       | 12,147.00 CCF       | 5,072.13          |                        |                       |
|            | Recharge Stormwater                     | 20.74 AIA           | 4,664.20          |                        |                       |
|            | <b>Total</b>                            | <b>89,026 SQFT</b>  | <b>95,174.45</b>  | <b>47,927</b>          | <b>1.070</b>          |
| <b>740</b> | <b>GOLF COURSE PUMP HOUSE I</b>         |                     |                   |                        |                       |
|            | Electricity                             | 94,800.00 KWH       | 8,332.28          |                        |                       |
|            | Recharge Stormwater                     | 0.14 AIA            | 31.63             |                        |                       |
|            | <b>Total</b>                            | <b>120 SQFT</b>     | <b>8,363.91</b>   | <b>2,696,270</b>       | <b>69.700</b>         |
| <b>742</b> | <b>CAMPUS SAFETY SERVICES BUILDING</b>  |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 1,632.00 CCF        | 16,674.61         |                        |                       |
|            | Electricity-CPP                         | 1,546,827.00 KWH    | 123,746.16        |                        |                       |
|            | Recharge Bulk Gas                       | 53,653.10 CCF       | 22,964.12         |                        |                       |
|            | Recharge Stormwater                     | 19.90 AIA           | 4,475.61          |                        |                       |
|            | <b>Total</b>                            | <b>108,241 SQFT</b> | <b>167,860.50</b> | <b>99,234</b>          | <b>1.550</b>          |
| <b>749</b> | <b>GOLF COURSE PRACTICE RANGE BLDG</b>  |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 50.00 CCF           | 746.50            |                        |                       |
|            | Electricity                             | 110,000.00 KWH      | 9,974.72          |                        |                       |
|            | Recharge Stormwater                     | 0.41 AIA            | 91.18             |                        |                       |
|            | <b>Total</b>                            | <b>720 SQFT</b>     | <b>10,812.40</b>  | <b>521,431</b>         | <b>15.020</b>         |
| <b>756</b> | <b>FERRY FIELD LOCKER ROOMS</b>         |                     |                   |                        |                       |
|            | Recharge Stormwater                     | 2.01 AIA            | 452.38            |                        |                       |
|            | <b>Total</b>                            | <b>0 SQFT</b>       | <b>452.38</b>     | <b>0</b>               | <b>0.000</b>          |
| <b>799</b> | <b>BUHR BUILDING</b>                    |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 2,108.00 CCF        | 20,964.37         |                        |                       |
|            | Electricity                             | 2,267,880.00 KWH    | 192,751.08        |                        |                       |
|            | Recharge Bulk Gas                       | 119,177.40 CCF      | 51,985.19         |                        |                       |
|            | Recharge Stormwater                     | 24.69 AIA           | 5,554.16          |                        |                       |
|            | <b>Total</b>                            | <b>187,245 SQFT</b> | <b>271,254.80</b> | <b>106,131</b>         | <b>1.450</b>          |

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|------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>800</b> | <b>HOOVER AVE BUILDING COMPLEX</b>      |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 2,106.24 CCF        | 28,509.06         |                        |                       |
|            | Electricity-CPP                         | 2,485,903.00 KWH    | 198,872.24        |                        |                       |
|            | Recharge Bulk Gas                       | 140.50 CCF          | 61.90             |                        |                       |
|            | Recharge Stormwater                     | 49.19 AIA           | 11,064.35         |                        |                       |
|            | Steam-Satellite                         | 14,780.90 MLB       | 214,618.67        |                        |                       |
|            | <b>Total</b>                            | <b>187,841 SQFT</b> | <b>453,126.22</b> | <b>123,932</b>         | <b>2.410</b>          |
| <b>807</b> | <b>PHYSICAL PROPERTIES BUILDING</b>     |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 87.76 CCF           | 1,047.35          |                        |                       |
|            | Electricity-CPP                         | 76,496.00 KWH       | 6,119.68          |                        |                       |
|            | Recharge Stormwater                     | 0.99 AIA            | 221.57            |                        |                       |
|            | Steam-Satellite                         | 639.60 MLB          | 9,286.98          |                        |                       |
|            | <b>Total</b>                            | <b>7,183 SQFT</b>   | <b>16,675.58</b>  | <b>125,391</b>         | <b>2.320</b>          |
| <b>808</b> | <b>TRANSPORTATION SERVICES BUILDING</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 4,455.00 CCF        | 59,333.81         |                        |                       |
|            | Electricity-CPP                         | 501,544.00 KWH      | 40,123.52         |                        |                       |
|            | Recharge Bulk Gas                       | 40,758.00 CCF       | 17,064.98         |                        |                       |
|            | Recharge Stormwater                     | 10.14 AIA           | 2,281.38          |                        |                       |
|            | Street Lighting                         | 0.00 KWH            | 809.95            |                        |                       |
|            | <b>Total</b>                            | <b>40,611 SQFT</b>  | <b>119,613.64</b> | <b>144,319</b>         | <b>2.950</b>          |
| <b>812</b> | <b>VARSITY DRIVE BLDG</b>               |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 3,132.00 CCF        | 26,943.97         |                        |                       |
|            | Electricity                             | 2,439,080.00 KWH    | 212,213.27        |                        |                       |
|            | Natural Gas                             | 150,402.00 CCF      | 74,042.63         |                        |                       |
|            | Recharge Stormwater                     | 41.93 AIA           | 9,432.36          |                        |                       |
|            | <b>Total</b>                            | <b>153,375 SQFT</b> | <b>322,632.23</b> | <b>154,103</b>         | <b>2.100</b>          |
| <b>813</b> | <b>REVELLI WM D BAND REHEARSAL HALL</b> |                     |                   |                        |                       |
|            | Ann Arbor Water and Sewer               | 713.00 CCF          | 10,600.98         |                        |                       |
|            | Electricity-CPP                         | 215,538.00 KWH      | 17,243.04         |                        |                       |
|            | Recharge Stormwater                     | 4.57 AIA            | 1,028.11          |                        |                       |
|            | Steam-Satellite                         | 915.15 MLB          | 13,287.98         |                        |                       |
|            | <b>Total</b>                            | <b>15,620 SQFT</b>  | <b>42,160.11</b>  | <b>105,684</b>         | <b>2.700</b>          |

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|------------|--------------------------------------|--------------------|-------------------|------------------------|-----------------------|
| <b>814</b> | <b>INSTITUTE OF CONTINUING LEGAL</b> |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 398.00 CCF         | 4,196.38          |                        |                       |
|            | Electricity                          | 140,160.00 KWH     | 12,459.25         |                        |                       |
|            | Recharge Bulk Gas                    | 14,872.00 CCF      | 6,413.80          |                        |                       |
|            | Recharge Stormwater                  | 3.47 AIA           | 780.36            |                        |                       |
|            | <b>Total</b>                         | <b>12,592 SQFT</b> | <b>23,849.79</b>  | <b>158,222</b>         | <b>1.890</b>          |
| <b>815</b> | <b>ADMINISTRATIVE SERVICES</b>       |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 2,004.00 CCF       | 20,089.73         |                        |                       |
|            | Electricity-CPP                      | 3,322,136.00 KWH   | 265,770.88        |                        |                       |
|            | Recharge Bulk Gas                    | 372.70 CCF         | 162.02            |                        |                       |
|            | Recharge Stormwater                  | 8.83 AIA           | 1,985.49          |                        |                       |
|            | Steam-Satellite                      | 8,267.00 MLB       | 120,036.85        |                        |                       |
|            | <b>Total</b>                         | <b>91,653 SQFT</b> | <b>408,044.97</b> | <b>214,323</b>         | <b>4.450</b>          |
| <b>816</b> | <b>MAIL SERVICE BUILDING</b>         |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 42.00 CCF          | 970.88            |                        |                       |
|            | Electricity                          | 50,296.40 KWH      | 4,572.39          |                        |                       |
|            | Recharge Bulk Gas                    | 6,273.00 CCF       | 2,634.39          |                        |                       |
|            | Recharge Stormwater                  | 1.54 AIA           | 347.17            |                        |                       |
|            | <b>Total</b>                         | <b>5,903 SQFT</b>  | <b>8,524.83</b>   | <b>137,261</b>         | <b>1.440</b>          |
| <b>819</b> | <b>MICHIGAN SQUARE</b>               |                    |                   |                        |                       |
|            | Electricity                          | 54,672.00 KWH      | 5,053.90          |                        |                       |
|            | Natural Gas                          | 5,147.06 CCF       | 2,561.26          |                        |                       |
|            | <b>Total</b>                         | <b>7,800 SQFT</b>  | <b>7,615.16</b>   | <b>91,098</b>          | <b>0.980</b>          |
| <b>829</b> | <b>RP HOUSING 1322 WILMOTT</b>       |                    |                   |                        |                       |
|            | Ann Arbor Water and Sewer            | 16.00 CCF          | 382.84            |                        |                       |
|            | Electricity                          | 2,243.00 KWH       | 430.17            |                        |                       |
|            | Natural Gas                          | 927.00 CCF         | 461.24            |                        |                       |
|            | Recharge Stormwater                  | 0.49 AIA           | 109.61            |                        |                       |
|            | <b>Total</b>                         | <b>1,819 SQFT</b>  | <b>1,383.86</b>   | <b>56,088</b>          | <b>0.760</b>          |

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|            | <b>Type of Service</b>      | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|-----------------------------|--------------------|----------------|------------------------|-----------------------|
| <b>830</b> | <b>ARGUS BUILDING</b>       |                    |                |                        |                       |
|            | Electricity                 | 725,409.00 KWH     | 61,660.67      |                        |                       |
|            | Natural Gas                 | 9,087.00 CCF       | 4,506.04       |                        |                       |
|            | Total                       | 50,055 SQFT        | 66,166.71      | 67,943                 | 1.320                 |
| <b>831</b> | <b>ARGUS II</b>             |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer   | 389.00 CCF         | 5,874.23       |                        |                       |
|            | Electricity                 | 470,520.00 KWH     | 70,242.00      |                        |                       |
|            | Natural Gas                 | 40,472.00 CCF      | 20,036.33      |                        |                       |
|            | Recharge Stormwater         | 12.16 AIA          | 2,734.34       |                        |                       |
|            | Total                       | 69,214 SQFT        | 98,886.90      | 82,728                 | 1.430                 |
| <b>837</b> | <b>HURON BANK</b>           |                    |                |                        |                       |
|            | Electricity                 | 57,855.00 KWH      | 5,402.64       |                        |                       |
|            | Natural Gas                 | 907.00 CCF         | 452.52         |                        |                       |
|            | Total                       | 4,301 SQFT         | 5,855.16       | 67,378                 | 1.360                 |
| <b>841</b> | <b>COMMUNITY DENTISTRY</b>  |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer   | 189.00 CCF         | 1,600.34       |                        |                       |
|            | Electricity                 | 50,360.00 KWH      | 4,727.81       |                        |                       |
|            | Natural Gas                 | 1,718.00 CCF       | 854.82         |                        |                       |
|            | Total                       | 3,553 SQFT         | 7,182.97       | 97,600                 | 2.020                 |
| <b>851</b> | <b>KINESIOLOGY BUILDING</b> |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer   | 275.00 CCF         | 6,074.44       |                        |                       |
|            | Electricity                 | 438,720.00 KWH     | 53,895.50      |                        |                       |
|            | Recharge Bulk Gas           | 17,546.00 CCF      | 6,586.45       |                        |                       |
|            | Recharge Stormwater         | 1.70 AIA           | 383.03         |                        |                       |
|            | Total                       | 30,964 SQFT        | 66,939.42      | 106,044                | 2.160                 |
| <b>854</b> | <b>CARVER BUILDING</b>      |                    |                |                        |                       |
|            | Electricity                 | 106,339.00 KWH     | 10,524.95      |                        |                       |
|            | Natural Gas                 | 1,812.00 CCF       | 902.72         |                        |                       |
|            | Total                       | 12,184 SQFT        | 11,427.67      | 44,927                 | 0.940                 |

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|            | <b>Type of Service</b>           | <b>Consumption</b> | <b>Cost \$</b>   | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|----------------------------------|--------------------|------------------|------------------------|-----------------------|
| <b>858</b> | <b>MADISON BUILDING</b>          |                    |                  |                        |                       |
|            | Ann Arbor Water and Sewer        | 136.00 CCF         | 2,218.32         |                        |                       |
|            | Electricity                      | 294,880.00 KWH     | 25,463.20        |                        |                       |
|            | Natural Gas                      | 14,466.00 CCF      | 7,185.41         |                        |                       |
|            | Recharge Stormwater              | 2.04 AIA           | 458.29           |                        |                       |
|            | <b>Total</b>                     | <b>22,318 SQFT</b> | <b>35,325.22</b> | <b>111,079</b>         | <b>1.580</b>          |
| <b>861</b> | <b>INGLIS HOUSE COMPLEX</b>      |                    |                  |                        |                       |
|            | Ann Arbor Water and Sewer        | 26.00 CCF          | 1,050.44         |                        |                       |
|            | Electricity                      | 16,400.00 KWH      | 1,621.87         |                        |                       |
|            | Recharge Bulk Gas                | 6,800.00 CCF       | 2,539.54         |                        |                       |
|            | Recharge Stormwater              | 1.73 AIA           | 390.03           |                        |                       |
|            | <b>Total</b>                     | <b>15,197 SQFT</b> | <b>5,601.88</b>  | <b>49,234</b>          | <b>0.370</b>          |
| <b>869</b> | <b>HURON TOWERS</b>              |                    |                  |                        |                       |
|            | Electricity                      | 5,522.00 KWH       | 920.86           |                        |                       |
|            | <b>Total</b>                     | <b>0 SQFT</b>      | <b>920.86</b>    | <b>0</b>               | <b>0.000</b>          |
| <b>871</b> | <b>BRADFORD BUILDING</b>         |                    |                  |                        |                       |
|            | Electricity                      | 13,176.00 KWH      | 1,416.18         |                        |                       |
|            | <b>Total</b>                     | <b>3,766 SQFT</b>  | <b>1,416.18</b>  | <b>11,941</b>          | <b>0.380</b>          |
| <b>874</b> | <b>1021 EAST HURON BLDG</b>      |                    |                  |                        |                       |
|            | Recharge Stormwater              | 0.40 AIA           | 90.45            |                        |                       |
|            | <b>Total</b>                     | <b>0 SQFT</b>      | <b>90.45</b>     | <b>0</b>               | <b>0.000</b>          |
| <b>879</b> | <b>555 SOUTH FOREST BUILDING</b> |                    |                  |                        |                       |
|            | Electricity                      | 121,600.00 KWH     | 14,528.01        |                        |                       |
|            | Natural Gas                      | 7,971.00 CCF       | 4,786.88         |                        |                       |
|            | <b>Total</b>                     | <b>11,700 SQFT</b> | <b>19,314.89</b> | <b>104,826</b>         | <b>1.650</b>          |

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|            | <b>Type of Service</b>            | <b>Consumption</b> | <b>Cost \$</b>   | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|-----------------------------------|--------------------|------------------|------------------------|-----------------------|
| <b>880</b> | <b>BOYER BUILDING</b>             |                    |                  |                        |                       |
|            | Ann Arbor Water and Sewer         | 170.01 CCF         | 1,861.68         |                        |                       |
|            | Electricity                       | 144,190.00 KWH     | 13,210.13        |                        |                       |
|            | Recharge Bulk Gas                 | 3,102.00 CCF       | 1,309.86         |                        |                       |
|            | Recharge Stormwater               | 1.43 AIA           | 320.99           |                        |                       |
|            | Street Lighting                   | 0.00 KWH           | 214.79           |                        |                       |
|            | <b>Total</b>                      | <b>15,472 SQFT</b> | <b>16,917.45</b> | <b>52,217</b>          | <b>1.090</b>          |
| <b>881</b> | <b>RP HOUSING 431 GLEN AVE</b>    |                    |                  |                        |                       |
|            | Recharge Stormwater               | 0.41 AIA           | 92.86            |                        |                       |
|            | <b>Total</b>                      | <b>0 SQFT</b>      | <b>92.86</b>     | <b>0</b>               | <b>0.000</b>          |
| <b>885</b> | <b>RP HOUSING H 1736 BROADWAY</b> |                    |                  |                        |                       |
|            | Ann Arbor Water and Sewer         | 90.99 CCF          | 865.23           |                        |                       |
|            | Electricity                       | 8,789.00 KWH       | 1,449.58         |                        |                       |
|            | Natural Gas                       | 1,115.00 CCF       | 552.29           |                        |                       |
|            | Recharge Stormwater               | 0.41 AIA           | 91.53            |                        |                       |
|            | <b>Total</b>                      | <b>2,970 SQFT</b>  | <b>2,958.63</b>  | <b>48,318</b>          | <b>1.000</b>          |
| <b>886</b> | <b>TROTTER WM MONROE HOUSE</b>    |                    |                  |                        |                       |
|            | Ann Arbor Water and Sewer         | 224.00 CCF         | 2,995.28         |                        |                       |
|            | Electricity                       | 63,520.00 KWH      | 5,914.75         |                        |                       |
|            | Natural Gas                       | 19,447.00 CCF      | 9,648.77         |                        |                       |
|            | Recharge Stormwater               | 1.30 AIA           | 292.90           |                        |                       |
|            | <b>Total</b>                      | <b>13,799 SQFT</b> | <b>18,851.70</b> | <b>159,178</b>         | <b>1.370</b>          |
| <b>887</b> | <b>LIBERTY CENTRE</b>             |                    |                  |                        |                       |
|            | Electricity                       | 110,727.00 KWH     | 12,646.41        |                        |                       |
|            | Natural Gas                       | 3,474.12 CCF       | 1,727.88         |                        |                       |
|            | <b>Total</b>                      | <b>12,881 SQFT</b> | <b>14,374.29</b> | <b>56,795</b>          | <b>1.120</b>          |



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|            | <b>Type of Service</b>                           | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>890</b> | <b>PERRY BUILDING</b>                            |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer                        | 2,716.00 CCF       | 22,153.79      |                        |                       |
|            | Electricity                                      | 1,475,400.00 KWH   | 126,309.64     |                        |                       |
|            | Natural Gas                                      | 52,159.00 CCF      | 25,808.62      |                        |                       |
|            | Recharge Stormwater                              | 8.44 AIA           | 1,898.88       |                        |                       |
|            | Total  | 123,632 SQFT       | 176,170.93     | 83,678                 | 1.420                 |
| <b>891</b> | <b>RP HOUSING G 1736 BROADWAY</b>                |                    |                |                        |                       |
|            | Recharge Stormwater                              | 0.14 AIA           | 31.63          |                        |                       |
|            | Total  | 480 SQFT           | 31.63          | 0                      | 0.070                 |
| <b>897</b> | <b>HEALTH MANAGEMENT RESEARCH</b>                |                    |                |                        |                       |
|            | Ann Arbor Water and Sewer                        | 55.00 CCF          | 792.13         |                        |                       |
|            | Electricity                                      | 73,120.00 KWH      | 6,639.69       |                        |                       |
|            | Recharge Bulk Gas                                | 49.00 CCF          | 18.89          |                        |                       |
|            | Recharge Stormwater                              | 0.91 AIA           | 204.37         |                        |                       |
|            | Steam-CPP  | 831.24 MLB         | 12,069.61      |                        |                       |
|            | Total  | 12,792 SQFT        | 19,724.69      | 84,880                 | 1.540                 |
| <b>942</b> | <b>SHEEP RESEARCH FACILITY COMPLEX</b>           |                    |                |                        |                       |
|            | Electricity                                      | 59,200.00 KWH      | 7,303.78       |                        |                       |
|            | Total  | 11,895 SQFT        | 7,303.78       | 16,986                 | 0.610                 |
| <b>953</b> | <b>RADRICK FARMS RECREATION FACILITY COMPLEX</b> |                    |                |                        |                       |
|            | Electricity                                      | 12,003.00 KWH      | 1,644.33       |                        |                       |
|            | Liquid Gas                                       | 452.50 GAL         | 2,191.31       |                        |                       |
|            | Water & Sewer                                    | 0.00 CCF           | 886.64         |                        |                       |
|            | Total  | 2,995 SQFT         | 4,722.28       | 27,518                 | 1.580                 |
| <b>955</b> | <b>RADRICK FARMS CARETAKERS HOUSE</b>            |                    |                |                        |                       |
|            | Electricity                                      | 96,797.00 KWH      | 8,746.55       |                        |                       |
|            | Total  | 2,874 SQFT         | 8,746.55       | 114,951                | 3.040                 |

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|-------------|---|--------------------|----------------|------------------------|-----------------------|
| <b>963</b>  | <b>RADRICK FARMS GOLF CLUBHOUSE</b>               |                    |                |                        |                       |
|             | Electricity                                       | 119,485.00 KWH     | 11,205.94      |                        |                       |
|             | Total   | 10,725 SQFT        | 11,205.94      | 38,024                 | 1.040                 |
| <b>976</b>  | <b>RP HOUSING MATT BOT GNDS HOUSE</b>             |                    |                |                        |                       |
|             | Electricity                                       | 17,794.00 KWH      | 2,562.91       |                        |                       |
|             | Natural Gas                                       | 1,600.00 CCF       | 792.28         |                        |                       |
|             | Water & Sewer                                     | 0.00 CCF           | 886.64         |                        |                       |
|             | Total   | 3,650 SQFT         | 4,241.83       | 61,263                 | 1.160                 |
| <b>982</b>  | <b>MATTHAEI BOT GARDEN RESEARCH-ADMIN COMPLEX</b> |                    |                |                        |                       |
|             | Electricity                                       | 653,189.00 KWH     | 64,008.87      |                        |                       |
|             | Recharge Bulk Gas                                 | 154,386.00 CCF     | 94,666.74      |                        |                       |
|             | Water & Sewer                                     | 2,219.00 CCF       | 15,976.26      |                        |                       |
|             | Total   | 97,663 SQFT        | 174,651.87     | 183,753                | 1.790                 |
| <b>985</b>  | <b>MATTHAEI BOT GNDS SUPT RESIDENCE</b>           |                    |                |                        |                       |
|             | Electricity                                       | 15,830.00 KWH      | 2,586.37       |                        |                       |
|             | Natural Gas                                       | 816.48 CCF         | 405.46         |                        |                       |
|             | Total   | 2,928 SQFT         | 2,991.83       | 46,839                 | 1.020                 |
| <b>999</b>  | <b>SEISMOGRAPH STATION</b>                        |                    |                |                        |                       |
|             | Electricity                                       | 391.00 KWH         | 198.32         |                        |                       |
|             | Total   | 576 SQFT           | 198.32         | 2,317                  | 0.340                 |
| <b>2201</b> | <b>WILLOW RUN COMPLEX</b>                         |                    |                |                        |                       |
|             | Electricity                                       | 64,160.00 KWH      | 6,001.00       |                        |                       |
|             | Natural Gas                                       | 7,285.00 CCF       | 3,699.35       |                        |                       |
|             | Water & Sewer                                     | 172.86 CCF         | 1,952.66       |                        |                       |
|             | Total   | 33,344 SQFT        | 11,653.01      | 28,809                 | 0.350                 |

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|             | <b>Type of Service</b>                       | <b>Consumption</b> | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|-------------------|------------------------|-----------------------|
| <b>2500</b> | <b>MITCHELL FIELD BUILDING</b>               |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer                    | 131.00 CCF         | 1,496.44          |                        |                       |
|             | Electricity                                  | 196,061.00 KWH     | 17,193.36         |                        |                       |
|             | Recharge Stormwater                          | 0.40 AIA           | 89.86             |                        |                       |
|             | <b>Total</b>                                 | <b>1,440 SQFT</b>  | <b>18,779.66</b>  | <b>464,692</b>         | <b>13.040</b>         |
| <b>2501</b> | <b>AUXILIARY SERVICES BUILDING 1</b>         |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer                    | 5,704.00 CCF       | 55,024.15         |                        |                       |
|             | Electricity                                  | 1,507,040.00 KWH   | 139,032.43        |                        |                       |
|             | Recharge Bulk Gas                            | 26,599.00 CCF      | 9,945.79          |                        |                       |
|             | Recharge Stormwater                          | 16.61 AIA          | 3,737.03          |                        |                       |
|             | <b>Total</b>                                 | <b>80,469 SQFT</b> | <b>207,739.40</b> | <b>97,569</b>          | <b>2.580</b>          |
| <b>2505</b> | <b>ENGINEERING RESEARCH SUPPORT BUILDING</b> |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer                    | 0.00 CCF           | 166.93            |                        |                       |
|             | Electricity                                  | 6,002.00 KWH       | 658.18            |                        |                       |
|             | Recharge Bulk Gas                            | 1,641.00 CCF       | 611.40            |                        |                       |
|             | Recharge Stormwater                          | 0.39 AIA           | 88.28             |                        |                       |
|             | <b>Total</b>                                 | <b>1,432 SQFT</b>  | <b>1,524.79</b>   | <b>130,963</b>         | <b>1.060</b>          |
| <b>2506</b> | <b>PARKING SERVICES BLDG</b>                 |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer                    | 833.00 CCF         | 8,969.63          |                        |                       |
|             | Electricity-NC                               | 500,611.00 KWH     | 40,048.88         |                        |                       |
|             | Recharge Bulk Gas                            | 2,018.00 CCF       | 769.16            |                        |                       |
|             | Recharge Stormwater                          | 9.78 AIA           | 2,200.60          |                        |                       |
|             | <b>Total</b>                                 | <b>48,599 SQFT</b> | <b>51,988.27</b>  | <b>39,384</b>          | <b>1.070</b>          |
| <b>2514</b> | <b>NORTH CAMPUS GROUND SVC FACILITY</b>      |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer                    | 1,103.00 CCF       | 11,674.66         |                        |                       |
|             | Electricity-NC                               | 342,250.00 KWH     | 27,380.00         |                        |                       |
|             | Recharge Bulk Gas                            | 37,648.40 CCF      | 14,036.51         |                        |                       |
|             | Recharge Stormwater                          | 5.96 AIA           | 1,339.67          |                        |                       |
|             | <b>Total</b>                                 | <b>28,246 SQFT</b> | <b>54,430.84</b>  | <b>177,041</b>         | <b>1.930</b>          |

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|-------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>2701</b> | <b>NORTHWOOD V APT COMPLEX</b>            |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer                 | 15,603.00 CCF       | 150,490.11        |                        |                       |
|             | Electricity-NC                            | 1,581,613.00 KWH    | 126,529.04        |                        |                       |
|             | Recharge Bulk Gas                         | 226,907.00 CCF      | 85,099.52         |                        |                       |
|             | Recharge Stormwater                       | 50.65 AIA           | 11,393.09         |                        |                       |
|             | Street Lighting                           | 0.00 KWH            | 336.00            |                        |                       |
|             | <b>Total</b>                              | <b>559,838 SQFT</b> | <b>373,847.76</b> | <b>50,903</b>          | <b>0.670</b>          |
| <b>3410</b> | <b>STINCHFIELD WOODS COMPLEX</b>          |                     |                   |                        |                       |
|             | Electricity                               | 8,317.00 KWH        | 1,453.03          |                        |                       |
|             | Natural Gas                               | 633.00 CCF          | 701.10            |                        |                       |
|             | Street Lighting                           | 0.00 KWH            | 230.19            |                        |                       |
|             | <b>Total</b>                              | <b>11,934 SQFT</b>  | <b>2,384.32</b>   | <b>7,778</b>           | <b>0.200</b>          |
| <b>3414</b> | <b>RADIO BROADCASTING STATION COMPLEX</b> |                     |                   |                        |                       |
|             | Electricity                               | 382,560.00 KWH      | 30,571.95         |                        |                       |
|             | Natural Gas                               | 689.00 CCF          | 565.69            |                        |                       |
|             | <b>Total</b>                              | <b>3,780 SQFT</b>   | <b>31,137.64</b>  | <b>363,973</b>         | <b>8.240</b>          |
| <b>3425</b> | <b>PORTAGE LK OBSERVATORY COMPLEX</b>     |                     |                   |                        |                       |
|             | Electricity                               | 16,767.00 KWH       | 2,197.17          |                        |                       |
|             | Natural Gas                               | 2,122.00 CCF        | 1,738.53          |                        |                       |
|             | <b>Total</b>                              | <b>3,364 SQFT</b>   | <b>3,935.70</b>   | <b>81,226</b>          | <b>1.170</b>          |
| <b>3501</b> | <b>BASE LAKE FARM COMPLEX</b>             |                     |                   |                        |                       |
|             | Electricity                               | 5,591.00 KWH        | 799.78            |                        |                       |
|             | Natural Gas                               | 479.00 CCF          | 624.46            |                        |                       |
|             | Street Lighting                           | 0.00 KWH            | 353.85            |                        |                       |
|             | <b>Total</b>                              | <b>7,030 SQFT</b>   | <b>1,778.09</b>   | <b>9,651</b>           | <b>0.250</b>          |
| <b>3541</b> | <b>SAGINAW FOREST RESIDENCE COMPLEX</b>   |                     |                   |                        |                       |
|             | Electricity                               | 2,213.00 KWH        | 426.78            |                        |                       |
|             | <b>Total</b>                              | <b>1,249 SQFT</b>   | <b>426.78</b>     | <b>6,047</b>           | <b>0.340</b>          |

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|-------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>3546</b> | <b>ATH CREW BOATHOUSE FACILITY</b>     |                    |                |                        |                       |
|             | Electricity                            | 36,783.00 KWH      | 3,770.09       |                        |                       |
|             | Water & Sewer                          | 90.91 CCF          | 1,239.82       |                        |                       |
|             | Total                                  | 7,454 SQFT         | 5,009.91       | 16,842                 | 0.670                 |
| <b>4001</b> | <b>BIOLOGICAL STATION COMPLEX</b>      |                    |                |                        |                       |
|             | Electricity                            | 513,005.00 KWH     | 64,584.11      |                        |                       |
|             | Liquid Gas                             | 31,279.00 GAL      | 38,224.30      |                        |                       |
|             | Total                                  | 124,135 SQFT       | 102,808.41     | 37,186                 | 0.830                 |
| <b>4401</b> | <b>GEORGE EDWIN S. RESERVE COMPLEX</b> |                    |                |                        |                       |
|             | Electricity                            | 36,785.00 KWH      | 5,762.45       |                        |                       |
|             | Natural Gas                            | 6,523.00 CCF       | 5,862.09       |                        |                       |
|             | Street Lighting                        | 0.00 KWH           | 204.13         |                        |                       |
|             | Total                                  | 21,227 SQFT        | 11,828.67      | 37,197                 | 0.560                 |
| <b>4431</b> | <b>OSBORN CHASE S. RESERVE COMPLEX</b> |                    |                |                        |                       |
|             | Electricity                            | 837.00 KWH         | 683.40         |                        |                       |
|             | Total                                  | 6,002 SQFT         | 683.40         | 476                    | 0.110                 |
| <b>4570</b> | <b>CAMP DAVIS COMPLEX</b>              |                    |                |                        |                       |
|             | Electricity                            | 72,910.00 KWH      | 2,230.59       |                        |                       |
|             | Total                                  | 28,564 SQFT        | 2,230.59       | 8,712                  | 0.080                 |
| <b>5011</b> | <b>BURLINGTON OFFICE CTR</b>           |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer              | 210.00 CCF         | 2,859.97       |                        |                       |
|             | Electricity                            | 828,474.00 KWH     | 82,954.40      |                        |                       |
|             | Total                                  | 69,340 SQFT        | 85,814.37      | 40,779                 | 1.240                 |
| <b>5019</b> | <b>CANTON HEALTH CENTER</b>            |                    |                |                        |                       |
|             | Electricity                            | 892,800.00 KWH     | 76,450.97      |                        |                       |
|             | Natural Gas                            | 12,491.00 CCF      | 6,194.82       |                        |                       |
|             | Water & Sewer                          | 1,734.10 CCF       | 18,181.02      |                        |                       |
|             | Total                                  | 51,552 SQFT        | 100,826.81     | 83,774                 | 1.960                 |

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|             | <b>Type of Service</b>                           | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>5029</b> | <b>BRIGHTON HLTH CTR</b>                         |                    |                |                        |                       |
|             | Electricity                                      | 1,042,560.00 KWH   | 89,523.13      |                        |                       |
|             | Natural Gas                                      | 35,007.00 CCF      | 20,027.90      |                        |                       |
|             | Water & Sewer                                    | 1,891.87 CCF       | 13,488.17      |                        |                       |
|             | Total  | 41,500 SQFT        | 123,039.20     | 171,614                | 2.960                 |
| <b>5036</b> | <b>LIFE SCIENCES INSTITUTE BLDG</b>              |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer                        | 12,715.00 CCF      | 123,997.39     |                        |                       |
|             | Electricity-CPP                                  | 12,497,938.00 KWH  | 999,835.04     |                        |                       |
|             | Recharge Bulk Gas                                | 2,211.00 CCF       | 828.70         |                        |                       |
|             | Recharge Stormwater                              | 11.29 AIA          | 2,539.11       |                        |                       |
|             | Steam-CPP  | 75,399.18 MLB      | 1,094,796.11   |                        |                       |
|             | Total  | 295,882 SQFT       | 2,221,996.35   | 399,753                | 7.510                 |
| <b>5037</b> | <b>BIOMED SCIENCES RESEARCH BLDG</b>             |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer                        | 75,017.00 CCF      | 622,832.51     |                        |                       |
|             | Electricity-CPP                                  | 9,158,057.00 KWH   | 732,644.56     |                        |                       |
|             | Electricity-ISS-CPP                              | 13,935,331.00 KWH  | 1,114,826.48   |                        |                       |
|             | Recharge Bulk Gas                                | 2.10 CCF           | 0.77           |                        |                       |
|             | Recharge Stormwater                              | 20.06 AIA          | 4,512.85       |                        |                       |
|             | Steam-CPP  | 121,611.28 MLB     | 1,765,795.81   |                        |                       |
|             | Total  | 593,719 SQFT       | 4,240,612.98   | 337,583                | 7.140                 |
| <b>5038</b> | <b>EAST ANN ARBOR AMBULATORY SURGICAL CENTER</b> |                    |                |                        |                       |
|             | Natural Gas                                      | 123,964.00 CCF     | 61,099.73      |                        |                       |
|             | Water & Sewer                                    | 8,669.00 CCF       | 126,734.36     |                        |                       |
|             | Total  | 49,906 SQFT        | 187,834.09     | 252,866                | 3.760                 |
| <b>5046</b> | <b>UNDERGRADUATE SCIENCE BUILDING</b>            |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer                        | 3,497.00 CCF       | 35,314.07      |                        |                       |
|             | Electricity-CPP                                  | 2,484,728.00 KWH   | 198,778.24     |                        |                       |
|             | Recharge Stormwater                              | 7.89 AIA           | 1,774.76       |                        |                       |
|             | Steam-CPP  | 16,145.00 MLB      | 234,425.38     |                        |                       |
|             | Total  | 141,517 SQFT       | 470,292.45     | 174,010                | 3.320                 |

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|-------------|---------------------------------|---------------------|-------------------|------------------------|-----------------------|
| <b>5047</b> | <b>PALMER DRIVE COMMONS</b>     |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer       | 17,084.00 CCF       | 118,748.35        |                        |                       |
|             | Electricity-CPP                 | 1,902,463.00 KWH    | 152,197.04        |                        |                       |
|             | Recharge Bulk Gas               | 2,044.20 CCF        | 775.22            |                        |                       |
|             | Recharge Stormwater             | 5.08 AIA            | 1,142.03          |                        |                       |
|             | Steam-CPP                       | 6,931.82 MLB        | 100,650.01        |                        |                       |
|             | <b>Total</b>                    | <b>106,471 SQFT</b> | <b>373,512.65</b> | <b>128,044</b>         | <b>3.510</b>          |
| <b>5058</b> | <b>MICHIGAN VISITING NURSES</b> |                     |                   |                        |                       |
|             | Electricity                     | 5,015.00 KWH        | 539.31            |                        |                       |
|             | Natural Gas                     | 111.00 CCF          | 230.92            |                        |                       |
|             | <b>Total</b>                    | <b>2,140 SQFT</b>   | <b>770.23</b>     | <b>13,279</b>          | <b>0.360</b>          |
| <b>5059</b> | <b>WALGREEN DRAMA CENTER</b>    |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer       | 4,982.78 CCF        | 40,651.03         |                        |                       |
|             | Electricity-NC                  | 920,479.00 KWH      | 73,638.32         |                        |                       |
|             | Recharge Bulk Gas               | 86,135.63 CCF       | 32,446.22         |                        |                       |
|             | Recharge Stormwater             | 8.46 AIA            | 1,902.74          |                        |                       |
|             | <b>Total</b>                    | <b>84,149 SQFT</b>  | <b>148,638.31</b> | <b>141,537</b>         | <b>1.770</b>          |
| <b>5060</b> | <b>GALLERIA BUILDING</b>        |                     |                   |                        |                       |
|             | Electricity                     | 223,840.00 KWH      | 32,266.06         |                        |                       |
|             | Natural Gas                     | 5,108.42 CCF        | 2,540.25          |                        |                       |
|             | <b>Total</b>                    | <b>17,744 SQFT</b>  | <b>34,806.31</b>  | <b>72,363</b>          | <b>1.960</b>          |
| <b>5070</b> | <b>EISENHOWER CP</b>            |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer       | 962.00 CCF          | 9,800.40          |                        |                       |
|             | Electricity                     | 517,269.00 KWH      | 45,914.50         |                        |                       |
|             | Natural Gas                     | 12,326.00 CCF       | 6,122.24          |                        |                       |
|             | <b>Total</b>                    | <b>37,606 SQFT</b>  | <b>61,837.14</b>  | <b>80,312</b>          | <b>1.640</b>          |

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|-------------|--|---------------------|-------------------|------------------------|-----------------------|
| <b>5077</b> | <b>SHEPHERD WOMENS GYMNASTIC</b>           |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer                  | 290.00 CCF          | 4,283.09          |                        |                       |
|             | Electricity                                | 260,800.00 KWH      | 22,596.22         |                        |                       |
|             | Recharge Bulk Gas                          | 12,131.00 CCF       | 5,084.50          |                        |                       |
|             | Recharge Stormwater                        | 6.13 AIA            | 1,379.81          |                        |                       |
|             | <b>Total</b>                               | <b>22,837 SQFT</b>  | <b>33,343.62</b>  | <b>93,053</b>          | <b>1.460</b>          |
| <b>5079</b> | <b>EISENHOWER COMMERCE CENTER - BLDG 2</b> |                     |                   |                        |                       |
|             | Electricity                                | 180,162.00 KWH      | 17,946.20         |                        |                       |
|             | Natural Gas                                | 2,475.18 CCF        | 1,228.60          |                        |                       |
|             | <b>Total</b>                               | <b>8,400 SQFT</b>   | <b>19,174.80</b>  | <b>103,198</b>         | <b>2.280</b>          |
| <b>5090</b> | <b>MODULAR AOSS NEWCOMB TRACT FACILITY</b> |                     |                   |                        |                       |
|             | Electricity                                | 15,243.00 KWH       | 1,753.60          |                        |                       |
|             | <b>Total</b>                               | <b>1,404 SQFT</b>   | <b>1,753.60</b>   | <b>37,054</b>          | <b>1.250</b>          |
| <b>5092</b> | <b>BEYSTER BOB AND BETTY BUILDING</b>      |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer                  | 6,502.18 CCF        | 52,129.36         |                        |                       |
|             | Electricity-NC                             | 3,347,806.00 KWH    | 267,824.48        |                        |                       |
|             | Recharge Bulk Gas                          | 82,980.78 CCF       | 31,254.38         |                        |                       |
|             | Recharge Stormwater                        | 8.93 AIA            | 2,009.23          |                        |                       |
|             | <b>Total</b>                               | <b>104,132 SQFT</b> | <b>353,217.45</b> | <b>190,849</b>         | <b>3.390</b>          |
| <b>5098</b> | <b>KELLOGG EYE CENTER - MILFORD</b>        |                     |                   |                        |                       |
|             | Electricity                                | 21,989.00 KWH       | 2,252.76          |                        |                       |
|             | Natural Gas                                | 1,483.00 CCF        | 733.90            |                        |                       |
|             | Water & Sewer                              | 64.18 CCF           | 770.44            |                        |                       |
|             | <b>Total</b>                               | <b>2,523 SQFT</b>   | <b>3,757.10</b>   | <b>89,583</b>          | <b>1.490</b>          |
| <b>5101</b> | <b>WEILL HALL</b>                          |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer                  | 1,117.00 CCF        | 11,112.09         |                        |                       |
|             | Electricity-CPP                            | 953,075.00 KWH      | 76,246.00         |                        |                       |
|             | Recharge Bulk Gas                          | 218.50 CCF          | 88.26             |                        |                       |
|             | Recharge Stormwater                        | 4.48 AIA            | 1,008.46          |                        |                       |
|             | Steam-CPP                                  | 7,434.75 MLB        | 107,952.58        |                        |                       |
|             | <b>Total</b>                               | <b>97,989 SQFT</b>  | <b>196,407.39</b> | <b>109,296</b>         | <b>2.000</b>          |



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|-------------|--|---------------------|---------------------|------------------------|-----------------------|
| <b>5102</b> | <b>BREHM TOWER ( KELLOGG EYE CENTER)</b> |                     |                     |                        |                       |
|             | Ann Arbor Water and Sewer                | 14,645.00 CCF       | 116,343.25          |                        |                       |
|             | Electricity-ISS-CPP                      | 6,040,488.00 KWH    | 483,239.04          |                        |                       |
|             | Recharge Bulk Gas                        | 450,127.00 CCF      | 170,570.19          |                        |                       |
|             | <b>Total</b>                             | <b>252,234 SQFT</b> | <b>770,152.48</b>   | <b>263,403</b>         | <b>3.050</b>          |
| <b>5107</b> | <b>306 S STATE</b>                       |                     |                     |                        |                       |
|             | Electricity                              | 216.00 KWH          | 23.09               |                        |                       |
|             | <b>Total</b>                             | <b>0 SQFT</b>       | <b>23.09</b>        | <b>0</b>               | <b>0.000</b>          |
| <b>5109</b> | <b>CARDIO VASCULAR CENTER</b>            |                     |                     |                        |                       |
|             | Ann Arbor Water and Sewer                | 21,815.01 CCF       | 175,527.76          |                        |                       |
|             | Electricity-ISS-HHC                      | 13,980,029.00 KWH   | 1,020,542.08        |                        |                       |
|             | Recharge Stormwater                      | 24.76 AIA           | 5,569.55            |                        |                       |
|             | Steam-CPP                                | 36,753.86 MLB       | 533,666.06          |                        |                       |
|             | <b>Total</b>                             | <b>429,289 SQFT</b> | <b>1,735,305.45</b> | <b>196,762</b>         | <b>4.040</b>          |
| <b>5117</b> | <b>UPJOHN RACHEL BUILDING</b>            |                     |                     |                        |                       |
|             | Natural Gas                              | 77,430.00 CCF       | 38,140.13           |                        |                       |
|             | Water & Sewer                            | 1,316.00 CCF        | 19,180.27           |                        |                       |
|             | <b>Total</b>                             | <b>117,097 SQFT</b> | <b>57,320.40</b>    | <b>67,315</b>          | <b>0.490</b>          |
| <b>5120</b> | <b>ACADEMIC SUCCESS CENTER</b>           |                     |                     |                        |                       |
|             | Electricity-CPP                          | 644,087.00 KWH      | 51,526.96           |                        |                       |
|             | Recharge Bulk Gas                        | 37,773.80 CCF       | 14,138.59           |                        |                       |
|             | Recharge Stormwater                      | 3.93 AIA            | 885.12              |                        |                       |
|             | <b>Total</b>                             | <b>45,356 SQFT</b>  | <b>66,550.67</b>    | <b>133,249</b>         | <b>1.470</b>          |
| <b>5121</b> | <b>GLICK AL FIELD HOUSE</b>              |                     |                     |                        |                       |
|             | Electricity-CPP                          | 1,612,362.00 KWH    | 128,988.96          |                        |                       |
|             | Recharge Stormwater                      | 27.86 AIA           | 6,266.74            |                        |                       |
|             | <b>Total</b>                             | <b>105,709 SQFT</b> | <b>135,255.70</b>   | <b>52,058</b>          | <b>1.280</b>          |

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|             | <b>Type of Service</b>                                | <b>Consumption</b>  | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|---|---------------------|-------------------|------------------------|-----------------------|
| <b>5123</b> | <b>ALUMNI FIELD</b>                                   |                     |                   |                        |                       |
|             | Electricity-CPP                                       | 205,756.00 KWH      | 16,460.48         |                        |                       |
|             | Recharge Stormwater                                   | 3.79 AIA            | 852.39            |                        |                       |
|             | <b>Total</b>  | <b>12,209 SQFT</b>  | <b>17,312.87</b>  | <b>57,519</b>          | <b>1.420</b>          |
| <b>5132</b> | <b>PARKING - M86 ANN STREET STRUCTURE</b>             |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer                             | 20.00 CCF           | 724.02            |                        |                       |
|             | Electricity-ISS-CPP                                   | 499,242.00 KWH      | 39,939.36         |                        |                       |
|             | Recharge Bulk Gas                                     | 679.10 CCF          | 248.94            |                        |                       |
|             | Recharge Stormwater                                   | 8.40 AIA            | 1,889.21          |                        |                       |
|             | Street Lighting                                       | 0.00 KWH            | 290.11            |                        |                       |
|             | <b>Total</b>  | <b>189,202 SQFT</b> | <b>43,091.64</b>  | <b>9,371</b>           | <b>0.230</b>          |
| <b>5136</b> | <b>1327 GEDDES</b>                                    |                     |                   |                        |                       |
|             | Electricity   | 19,809.00 KWH       | 3,256.41          |                        |                       |
|             | Natural Gas   | 1,089.48 CCF        | 541.40            |                        |                       |
|             | <b>Total</b>  | <b>4,245 SQFT</b>   | <b>3,797.81</b>   | <b>42,053</b>          | <b>0.890</b>          |
| <b>5143</b> | <b>TRAYERWOOD II</b>                                  |                     |                   |                        |                       |
|             | Electricity   | 1,186,153.00 KWH    | 106,676.35        |                        |                       |
|             | Natural Gas   | 33,538.00 CCF       | 16,635.14         |                        |                       |
|             | <b>Total</b>  | <b>27,836 SQFT</b>  | <b>123,311.49</b> | <b>268,088</b>         | <b>4.430</b>          |
| <b>5146</b> | <b>PARKING - M85 CARDIO VASCULAR CENTER STRUCTURE</b> |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer                             | 814.00 CCF          | 6,301.99          |                        |                       |
|             | Electricity-ISS-CPP                                   | 366,996.00 KWH      | 29,359.68         |                        |                       |
|             | Recharge Stormwater                                   | 21.03 AIA           | 4,730.64          |                        |                       |
|             | <b>Total</b>  | <b>168,596 SQFT</b> | <b>40,392.31</b>  | <b>7,429</b>           | <b>0.240</b>          |
| <b>5153</b> | <b>TRAYERWOOD III</b>                                 |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer                             | 1,275.00 CCF        | 10,528.86         |                        |                       |
|             | Electricity   | 271,181.00 KWH      | 26,961.69         |                        |                       |
|             | Natural Gas   | 7,107.66 CCF        | 3,522.86          |                        |                       |
|             | <b>Total</b>  | <b>27,624 SQFT</b>  | <b>41,013.41</b>  | <b>59,698</b>          | <b>1.480</b>          |

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|--------------|---|--------------------|----------------|------------------------|-----------------------|
| <b>5165</b>  | <b>GREAT LAKES ENVIRONMENTAL RESEARCH LAB</b> |                    |                |                        |                       |
|              | Natural Gas                                   | 4,157.42 CCF       | 2,066.61       |                        |                       |
|              | Total   | 18,306 SQFT        | 2,066.61       | 23,119                 | 0.110                 |
| <b>5169</b>  | <b>BIOLOGICAL SCIENCE BUILDING</b>            |                    |                |                        |                       |
|              | Ann Arbor Water and Sewer                     | 115.00 CCF         | 2,111.14       |                        |                       |
|              | Electricity-CPP                               | 771,475.00 KWH     | 61,718.00      |                        |                       |
|              | Recharge Bulk Gas                             | 205,756.00 CCF     | 74,916.68      |                        |                       |
|              | Recharge Stormwater                           | 11.68 AIA          | 2,626.31       |                        |                       |
|              | Total   | 0 SQFT             | 141,372.13     | 0                      | 0.000                 |
| <b>5173</b>  | <b>CHILDRENS AND WOMENS HOSPITAL</b>          |                    |                |                        |                       |
|              | Ann Arbor Water and Sewer                     | 58,062.00 CCF      | 494,221.40     |                        |                       |
|              | Electricity-ISS-HHC                           | 30,403,510.00 KWH  | 2,219,456.22   |                        |                       |
|              | Recharge Bulk Gas                             | 18,725.00 CCF      | 7,136.05       |                        |                       |
|              | Recharge Stormwater                           | 36.78 AIA          | 8,274.19       |                        |                       |
|              | Steam-CPP                                     | 102,892.34 MLB     | 1,493,996.77   |                        |                       |
|              | Total   | 1,137,924 SQFT     | 4,223,084.63   | 183,286                | 3.710                 |
| <b>5173T</b> | <b>CHILDRENS AND WOMENS HOSPITAL TRAILER</b>  |                    |                |                        |                       |
|              | Ann Arbor Water and Sewer                     | 32.00 CCF          | 410.95         |                        |                       |
|              | Electricity-ISS-HHC                           | 84,553.00 KWH      | 6,172.38       |                        |                       |
|              | Total   | 0 SQFT             | 6,583.33       | 0                      | 0.000                 |
| <b>5177</b>  | <b>NORTH QUAD COMPLEX</b>                     |                    |                |                        |                       |
|              | Ann Arbor Water and Sewer                     | 7,239.00 CCF       | 71,287.92      |                        |                       |
|              | Electricity-CPP                               | 3,941,444.00 KWH   | 315,315.52     |                        |                       |
|              | Recharge Bulk Gas                             | 8,768.00 CCF       | 3,254.98       |                        |                       |
|              | Recharge Stormwater                           | 13.21 AIA          | 2,971.62       |                        |                       |
|              | Steam-CPP                                     | 11,401.00 MLB      | 165,542.52     |                        |                       |
|              | Total   | 388,357 SQFT       | 558,372.56     | 66,294                 | 1.440                 |

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|--------------|--|---------------------|-------------------|------------------------|-----------------------|
| <b>5179</b>  | <b>202 SOUTH THAYER BUILDING</b>             |                     |                   |                        |                       |
|              | Ann Arbor Water and Sewer                    | 409.00 CCF          | 4,715.35          |                        |                       |
|              | Electricity-CPP                              | 502,795.00 KWH      | 40,223.60         |                        |                       |
|              | Recharge Stormwater                          | 2.69 AIA            | 604.86            |                        |                       |
|              | Steam-CPP                                    | 2,186.32 MLB        | 31,745.37         |                        |                       |
|              | <b>Total</b>                                 | <b>59,825 SQFT</b>  | <b>77,289.18</b>  | <b>65,230</b>          | <b>1.290</b>          |
| <b>5179T</b> | <b>THAYER ACADEMIC CONSTRUCTION TRAILER</b>  |                     |                   |                        |                       |
|              | Recharge Bulk Gas                            | 545.00 CCF          | 206.79            |                        |                       |
|              | <b>Total</b>                                 | <b>0 SQFT</b>       | <b>206.79</b>     | <b>0</b>               | <b>0.000</b>          |
| <b>5188</b>  | <b>ROSS SCHOOL OF BUSINESS</b>               |                     |                   |                        |                       |
|              | Ann Arbor Water and Sewer                    | 6,089.00 CCF        | 55,488.18         |                        |                       |
|              | Electricity-CPP                              | 4,613,745.00 KWH    | 369,099.60        |                        |                       |
|              | Recharge Bulk Gas                            | 8,218.50 CCF        | 3,042.44          |                        |                       |
|              | Recharge Stormwater                          | 16.56 AIA           | 3,725.17          |                        |                       |
|              | Steam-CPP                                    | 34,662.14 MLB       | 503,294.26        |                        |                       |
|              | <b>Total</b>                                 | <b>291,415 SQFT</b> | <b>934,649.65</b> | <b>175,851</b>         | <b>3.210</b>          |
| <b>5193</b>  | <b>PARKING - M93 WALL ST. EAST STRUCTURE</b> |                     |                   |                        |                       |
|              | Ann Arbor Water and Sewer                    | 264.00 CCF          | 2,179.00          |                        |                       |
|              | Electricity                                  | 202,230.00 KWH      | 16,080.06         |                        |                       |
|              | Recharge Bulk Gas                            | 3,723.90 CCF        | 1,395.05          |                        |                       |
|              | Recharge Stormwater                          | 12.65 AIA           | 2,846.09          |                        |                       |
|              | <b>Total</b>                                 | <b>249,962 SQFT</b> | <b>22,500.20</b>  | <b>4,278</b>           | <b>0.090</b>          |
| <b>5200</b>  | <b>RP HOUSING 1009 CORNWELL PLACE</b>        |                     |                   |                        |                       |
|              | Ann Arbor Water and Sewer                    | 122.00 CCF          | 1,414.31          |                        |                       |
|              | Electricity                                  | 14,511.00 KWH       | 2,751.58          |                        |                       |
|              | Recharge Bulk Gas                            | 4,472.00 CCF        | 1,666.42          |                        |                       |
|              | Recharge Stormwater                          | 0.56 AIA            | 125.25            |                        |                       |
|              | <b>Total</b>                                 | <b>3,340 SQFT</b>   | <b>5,957.56</b>   | <b>151,130</b>         | <b>1.780</b>          |

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|             | Type of<br>Service                   | Consumption      | Cost<br>\$ | Btu's<br>Per Sq Ft | Cost<br>Per Sq Ft |
|-------------|--------------------------------------|------------------|------------|--------------------|-------------------|
| <b>5209</b> | <b>1580 ELLSWORTH RD</b>             |                  |            |                    |                   |
|             | Electricity                          | 31,280.00 KWH    | 4,038.30   |                    |                   |
|             | Natural Gas                          | 3,365.00 CCF     | 2,648.23   |                    |                   |
|             | Total                                | 11,823 SQFT      | 6,686.53   | 38,004             | 0.570             |
| <b>5223</b> | <b>NC AUXILIARY SUPPORT BLDG</b>     |                  |            |                    |                   |
|             | Ann Arbor Water and Sewer            | 4,371.00 CCF     | 29,453.85  |                    |                   |
|             | Electricity-NC                       | 7,970,966.00 KWH | 637,677.28 |                    |                   |
|             | Total                                | 54,428 SQFT      | 667,131.13 | 499,833            | 12.260            |
| <b>5224</b> | <b>STAMPS AUDITORIUM</b>             |                  |            |                    |                   |
|             | Electricity-NC                       | 111,435.00 KWH   | 8,914.80   |                    |                   |
|             | Recharge Stormwater                  | 2.66 AIA         | 597.36     |                    |                   |
|             | Total                                | 13,488 SQFT      | 9,512.16   | 28,197             | 0.710             |
| <b>5228</b> | <b>ARBOR HEIGHTS CENTER BUILDING</b> |                  |            |                    |                   |
|             | Recharge Stormwater                  | 1.86 AIA         | 419.44     |                    |                   |
|             | Total                                | 0 SQFT           | 419.44     | 0                  | 0.000             |
| <b>5235</b> | <b>SOUTH HALL</b>                    |                  |            |                    |                   |
|             | Ann Arbor Water and Sewer            | 5,183.00 CCF     | 37,534.20  |                    |                   |
|             | Electricity-CPP                      | 1,169,954.00 KWH | 93,596.32  |                    |                   |
|             | Recharge Bulk Gas                    | 755.00 CCF       | 280.04     |                    |                   |
|             | Recharge Stormwater                  | 6.55 AIA         | 1,474.28   |                    |                   |
|             | Steam-CPP                            | 5,523.49 MLB     | 80,201.07  |                    |                   |
|             | Total                                | 103,128 SQFT     | 213,085.91 | 93,024             | 2.070             |
| <b>5236</b> | <b>BAHNA WRESTLING CENTER</b>        |                  |            |                    |                   |
|             | Ann Arbor Water and Sewer            | 481.00 CCF       | 4,864.70   |                    |                   |
|             | Electricity                          | 389,600.00 KWH   | 33,775.67  |                    |                   |
|             | Recharge Bulk Gas                    | 6,576.60 CCF     | 2,804.05   |                    |                   |
|             | Recharge Stormwater                  | 4.28 AIA         | 962.61     |                    |                   |
|             | Total                                | 22,072 SQFT      | 42,407.03  | 90,576             | 1.920             |

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|             | <b>Type of Service</b>                         | <b>Consumption</b>    | <b>Cost \$</b>      | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|-----------------------|---------------------|------------------------|-----------------------|
| <b>5240</b> | <b>TOWSLEY CHILDRENS CENTER</b>                |                       |                     |                        |                       |
|             | Ann Arbor Water and Sewer                      | 852.00 CCF            | 10,073.58           |                        |                       |
|             | Electricity                                    | 365,520.00 KWH        | 28,544.14           |                        |                       |
|             | Recharge Bulk Gas                              | 26,454.50 CCF         | 10,002.45           |                        |                       |
|             | Recharge Stormwater                            | 2.48 AIA              | 557.56              |                        |                       |
|             | <b>Total</b>                                   | <b>25,428 SQFT</b>    | <b>49,177.73</b>    | <b>154,970</b>         | <b>1.930</b>          |
| <b>5241</b> | <b>TRAYERWOOD IV</b>                           |                       |                     |                        |                       |
|             | Ann Arbor Water and Sewer                      | 2,526.00 CCF          | 22,451.45           |                        |                       |
|             | Electricity                                    | 2,199,900.00 KWH      | 185,917.12          |                        |                       |
|             | Natural Gas                                    | 136,490.00 CCF        | 67,481.98           |                        |                       |
|             | Recharge Stormwater                            | 59.88 AIA             | 13,469.14           |                        |                       |
|             | <b>Total</b>                                   | <b>34,428 SQFT</b>    | <b>289,319.69</b>   | <b>621,672</b>         | <b>8.400</b>          |
| <b>5247</b> | <b>INTERCOLLEGIATE ATHLETICS SOCCER FIELDS</b> |                       |                     |                        |                       |
|             | Ann Arbor Water and Sewer                      | 17.00 CCF             | 1,064.15            |                        |                       |
|             | Electricity                                    | 155,200.00 KWH        | 13,679.97           |                        |                       |
|             | Recharge Bulk Gas                              | 6,404.50 CCF          | 2,687.77            |                        |                       |
|             | Recharge Stormwater                            | 3.35 AIA              | 754.38              |                        |                       |
|             | <b>Total</b>                                   | <b>17,382 SQFT</b>    | <b>18,186.27</b>    | <b>67,983</b>          | <b>1.050</b>          |
| <b>5273</b> | <b>NORTH CAMPUS RESEARCH COMPLEX</b>           |                       |                     |                        |                       |
|             | Ann Arbor Water and Sewer                      | 100,450.00 CCF        | 838,624.08          |                        |                       |
|             | Electricity                                    | 34,174,000.00 KWH     | 2,846,251.97        |                        |                       |
|             | Recharge Bulk Gas                              | 7,128,796.70 CCF      | 2,445,620.62        |                        |                       |
|             | Recharge Stormwater                            | 230.64 AIA            | 51,878.70           |                        |                       |
|             | <b>Total</b>                                   | <b>2,184,431 SQFT</b> | <b>6,182,375.37</b> | <b>385,614</b>         | <b>2.830</b>          |
| <b>5282</b> | <b>NCRC BUILDING 550</b>                       |                       |                     |                        |                       |
|             | Ann Arbor Water and Sewer                      | 0.00 CCF              | 16,000.08           |                        |                       |
|             | Electricity                                    | 0.00 KWH              | 144,000.00          |                        |                       |
|             | Recharge Bulk Gas                              | 0.00 CCF              | 240,000.00          |                        |                       |
|             | <b>Total</b>                                   | <b>0 SQFT</b>         | <b>400,000.08</b>   | <b>0</b>               | <b>0.000</b>          |

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|             | <b>Type of Service</b>             | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|------------------------------------|--------------------|----------------|------------------------|-----------------------|
| <b>5288</b> | <b>ATRIUM II</b>                   |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer          | 1,499.00 CCF       | 11,764.11      |                        |                       |
|             | Electricity                        | 690,000.00 KWH     | 89,993.88      |                        |                       |
|             | Natural Gas                        | 5,036.12 CCF       | 2,511.76       |                        |                       |
|             | Recharge Stormwater                | 6.63 AIA           | 1,171.70       |                        |                       |
|             | Total                              | 53,251 SQFT        | 105,441.45     | 53,852                 | 1.980                 |
| <b>5296</b> | <b>HOWELL TEEN CLINIC</b>          |                    |                |                        |                       |
|             | Electricity                        | 2,489.00 KWH       | 248.99         |                        |                       |
|             | Natural Gas                        | 15.00 CCF          | 63.14          |                        |                       |
|             | Total                              | 0 SQFT             | 312.13         | 0                      | 0.000                 |
| <b>5298</b> | <b>990 BROADWAY</b>                |                    |                |                        |                       |
|             | Recharge Stormwater                | 1.87 AIA           | 420.56         |                        |                       |
|             | Total                              | 0 SQFT             | 420.56         | 0                      | 0.000                 |
| <b>5319</b> | <b>WEISFELD FAMILY GOLF CENTER</b> |                    |                |                        |                       |
|             | Recharge Bulk Gas                  | 1,813.00 CCF       | 672.36         |                        |                       |
|             | Recharge Stormwater                | 3.29 AIA           | 740.90         |                        |                       |
|             | Total                              | 11,307 SQFT        | 1,413.26       | 16,323                 | 0.120                 |
| <b>5324</b> | <b>305 W. LIBERTY</b>              |                    |                |                        |                       |
|             | Electricity                        | 152,000.00 KWH     | 13,413.24      |                        |                       |
|             | Natural Gas                        | 27,178.00 CCF      | 13,423.50      |                        |                       |
|             | Total                              | 19,000 SQFT        | 26,836.74      | 172,921                | 1.410                 |
| <b>5327</b> | <b>439 S. DIVISION</b>             |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer          | 0.00 CCF           | 106.94         |                        |                       |
|             | Electricity                        | 213.00 KWH         | 237.33         |                        |                       |
|             | Recharge Stormwater                | 0.51 AIA           | 115.54         |                        |                       |
|             | Total                              | 3,210 SQFT         | 459.81         | 226                    | 0.140                 |

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|             | <b>Type of Service</b>                         | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>5332</b> | <b>OXFORD COMMERCE PARK</b>                    |                    |                |                        |                       |
|             | Electricity                                    | 12,560.00 KWH      | 1,357.17       |                        |                       |
|             | Natural Gas                                    | 6,660.06 CCF       | 3,303.65       |                        |                       |
|             | Total  | 19,697 SQFT        | 4,660.82       | 36,598                 | 0.240                 |
| <b>5334</b> | <b>NORTH CAMPUS SUPPORT FACILITY (ECO POD)</b> |                    |                |                        |                       |
|             | Electricity-NC                                 | 4,112,080.00 KWH   | 328,966.40     |                        |                       |
|             | Total  | 2,529 SQFT         | 328,966.40     | 5,549,438              | 130.080               |
| <b>5340</b> | <b>RIVER PLACE OFFICES</b>                     |                    |                |                        |                       |
|             | Electricity                                    | 178,080.00 KWH     | 15,560.59      |                        |                       |
|             | Natural Gas                                    | 0.00 CCF           | 0.00           |                        |                       |
|             | Total  | 7,124 SQFT         | 15,560.59      | 85,315                 | 2.180                 |
| <b>5341</b> | <b>NORTHVILLE HEALTH CENTER</b>                |                    |                |                        |                       |
|             | Electricity                                    | 2,023,980.00 KWH   | 179,861.34     |                        |                       |
|             | Natural Gas                                    | 56,938.00 CCF      | 33,659.65      |                        |                       |
|             | Water & Sewer                                  | 4,385.36 CCF       | 43,011.39      |                        |                       |
|             | Total  | 102,228 SQFT       | 256,532.38     | 124,273                | 2.510                 |
| <b>5342</b> | <b>2725 S. INDUSTRIAL</b>                      |                    |                |                        |                       |
|             | Natural Gas                                    | 2,320.00 CCF       | 1,153.97       |                        |                       |
|             | Total  | 5,241 SQFT         | 1,153.97       | 45,063                 | 0.220                 |
| <b>5347</b> | <b>SCHOOL OF NURSING NEW BUILDING</b>          |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer                      | 2,020.00 CCF       | 20,820.43      |                        |                       |
|             | Electricity-ISS-CPP                            | 863,237.00 KWH     | 69,058.96      |                        |                       |
|             | Recharge Bulk Gas                              | 33,637.50 CCF      | 12,674.26      |                        |                       |
|             | Recharge Stormwater                            | 5.37 AIA           | 1,207.62       |                        |                       |
|             | Total  | 80,301 SQFT        | 103,761.27     | 79,333                 | 1.290                 |
| <b>5349</b> | <b>SHEPARD DONALD R SOFTBALL CENTER</b>        |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer                      | 115.00 CCF         | 2,649.87       |                        |                       |
|             | Total  | 10,500 SQFT        | 2,649.87       | 0                      | 0.250                 |



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|             | <b>Type of Service</b>                  | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|---|--------------------|----------------|------------------------|-----------------------|
| <b>5351</b> | <b>214 S. STATE</b>                     |                    |                |                        |                       |
|             | Electricity                             | 31,747.00 KWH      | 3,195.86       |                        |                       |
|             | Natural Gas                             | 2,114.00 CCF       | 1,053.07       |                        |                       |
|             | Total                                   | 4,119 SQFT         | 4,248.93       | 78,552                 | 1.030                 |
| <b>5352</b> | <b>3915 RESEARCH PARK DRIVE</b>         |                    |                |                        |                       |
|             | Electricity                             | 4,237.00 KWH       | 541.79         |                        |                       |
|             | Natural Gas                             | 660.00 CCF         | 328.13         |                        |                       |
|             | Total                                   | 2,680 SQFT         | 869.92         | 30,466                 | 0.320                 |
| <b>5353</b> | <b>719 ELLSWORTH RD</b>                 |                    |                |                        |                       |
|             | Electricity                             | 1,726.00 KWH       | 266.38         |                        |                       |
|             | Natural Gas                             | 3,825.00 CCF       | 1,903.80       |                        |                       |
|             | Total                                   | 7,127 SQFT         | 2,170.18       | 55,462                 | 0.300                 |
| <b>5357</b> | <b>FIELD HOCKEY TEAM CENTER</b>         |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer               | 865.00 CCF         | 9,127.33       |                        |                       |
|             | Electricity                             | 219,840.00 KWH     | 19,083.84      |                        |                       |
|             | Recharge Bulk Gas                       | 7,725.00 CCF       | 3,278.31       |                        |                       |
|             | Recharge Stormwater                     | 4.82 AIA           | 1,084.00       |                        |                       |
|             | Total                                   | 14,683 SQFT        | 32,573.48      | 104,660                | 2.220                 |
| <b>5368</b> | <b>3901-3913 VARSITY DRIVE BUILDING</b> |                    |                |                        |                       |
|             | Electricity                             | 7,360.00 KWH       | 732.30         |                        |                       |
|             | Natural Gas                             | 399.00 CCF         | 192.86         |                        |                       |
|             | Total                                   | 0 SQFT             | 925.16         | 0                      | 0.000                 |
| <b>5369</b> | <b>MUNGER GRADUATE RESIDENCE</b>        |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer               | 8,600.00 CCF       | 82,367.13      |                        |                       |
|             | Electricity-CPP                         | 3,464,759.00 KWH   | 277,180.72     |                        |                       |
|             | Recharge Bulk Gas                       | 92,669.70 CCF      | 34,764.85      |                        |                       |
|             | Recharge Stormwater                     | 12.37 AIA          | 2,783.46       |                        |                       |
|             | Total                                   | 390,215 SQFT       | 397,096.16     | 54,480                 | 1.020                 |

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|             | <b>Type of Service</b>                       | <b>Consumption</b>  | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|---------------------|-------------------|------------------------|-----------------------|
| <b>5370</b> | <b>BLAU JEFF T HALL</b>                      |                     |                   |                        |                       |
|             | Electricity-CPP                              | 1,866,844.00 KWH    | 149,347.52        |                        |                       |
|             | Recharge Bulk Gas                            | 4,002.80 CCF        | 1,469.25          |                        |                       |
|             | Recharge Stormwater                          | 5.73 AIA            | 1,288.59          |                        |                       |
|             | <b>Total</b>                                 | <b>106,202 SQFT</b> | <b>152,105.36</b> | <b>63,831</b>          | <b>1.430</b>          |
| <b>5371</b> | <b>ATHLETIC DEPARTMENT OPERATIONS CENTER</b> |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer                    | 1,777.00 CCF        | 18,080.64         |                        |                       |
|             | Electricity                                  | 238,720.00 KWH      | 20,772.72         |                        |                       |
|             | Recharge Bulk Gas                            | 19,750.30 CCF       | 8,518.58          |                        |                       |
|             | <b>Total</b>                                 | <b>18,674 SQFT</b>  | <b>47,371.94</b>  | <b>151,298</b>         | <b>2.540</b>          |
| <b>5372</b> | <b>725 STATE CIRCLE</b>                      |                     |                   |                        |                       |
|             | Electricity                                  | 17,840.00 KWH       | 1,783.29          |                        |                       |
|             | Natural Gas                                  | 632.00 CCF          | 305.36            |                        |                       |
|             | Water & Sewer                                | 1.00 CCF            | 31.63             |                        |                       |
|             | <b>Total</b>                                 | <b>24,500 SQFT</b>  | <b>2,120.28</b>   | <b>5,111</b>           | <b>0.090</b>          |
| <b>5374</b> | <b>1776 ELLSWORTH RD</b>                     |                     |                   |                        |                       |
|             | Electricity                                  | 8,000.00 KWH        | 1,127.30          |                        |                       |
|             | Natural Gas                                  | 3,988.00 CCF        | 2,899.78          |                        |                       |
|             | <b>Total</b>                                 | <b>10,197 SQFT</b>  | <b>4,027.08</b>   | <b>42,491</b>          | <b>0.390</b>          |
| <b>5377</b> | <b>TROY MEDICAL PLAZA</b>                    |                     |                   |                        |                       |
|             | Electricity                                  | 2,348.00 KWH        | 1,237.59          |                        |                       |
|             | <b>Total</b>                                 | <b>3,094 SQFT</b>   | <b>1,237.59</b>   | <b>2,590</b>           | <b>0.400</b>          |
| <b>5381</b> | <b>MOBILITY TRANSFORMATION CENTER</b>        |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer                    | 21.00 CCF           | 478.98            |                        |                       |
|             | <b>Total</b>                                 | <b>4,463 SQFT</b>   | <b>478.98</b>     | <b>0</b>               | <b>0.110</b>          |
| <b>5384</b> | <b>950 VICTORS WAY</b>                       |                     |                   |                        |                       |
|             | Electricity                                  | 46,322.00 KWH       | 6,351.61          |                        |                       |
|             | Natural Gas                                  | 3,936.00 CCF        | 2,062.01          |                        |                       |
|             | <b>Total</b>                                 | <b>7,657 SQFT</b>   | <b>8,413.62</b>   | <b>72,977</b>          | <b>1.100</b>          |

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|             | <b>Type of Service</b>                   | <b>Consumption</b> | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|-------------------|------------------------|-----------------------|
| <b>5385</b> | <b>POSTMA RICHARD L FAMILY CLUBHOUSE</b> |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer                | 173.00 CCF         | 2,169.57          |                        |                       |
|             | Electricity                              | 195,306.00 KWH     | 24,492.06         |                        |                       |
|             | Recharge Bulk Gas                        | 6,522.00 CCF       | 2,696.93          |                        |                       |
|             | <b>Total</b>                             | <b>25,268 SQFT</b> | <b>29,358.56</b>  | <b>52,656</b>          | <b>1.160</b>          |
| <b>5388</b> | <b>WEST ANN ARBOR HEALTH CENTER NEW</b>  |                    |                   |                        |                       |
|             | Electricity                              | 0.00 KWH           | 18.90             |                        |                       |
|             | Natural Gas                              | 48,040.00 CCF      | 33,337.50         |                        |                       |
|             | <b>Total</b>                             | <b>0 SQFT</b>      | <b>33,356.40</b>  | <b>0</b>               | <b>0.000</b>          |
| <b>5393</b> | <b>KELLOGG EYE CENTER - GRAND BLANC</b>  |                    |                   |                        |                       |
|             | Electricity                              | 105,724.00 KWH     | 15,066.90         |                        |                       |
|             | Natural Gas                              | 5,951.00 CCF       | 3,588.85          |                        |                       |
|             | Water & Sewer                            | 846.00 CCF         | 6,887.91          |                        |                       |
|             | <b>Total</b>                             | <b>8,021 SQFT</b>  | <b>25,543.66</b>  | <b>120,515</b>         | <b>3.180</b>          |
| <b>5394</b> | <b>EDWARD BROTHERS MALLOY FACILITY</b>   |                    |                   |                        |                       |
|             | Recharge Stormwater                      | 111.00 AIA         | 24,967.78         |                        |                       |
|             | <b>Total</b>                             | <b>0 SQFT</b>      | <b>24,967.78</b>  | <b>0</b>               | <b>0.000</b>          |
| <b>5399</b> | <b>SPORTS PERFORMANCE CENTER</b>         |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer                | 54.00 CCF          | 1,328.83          |                        |                       |
|             | Electricity                              | 553,760.00 KWH     | 68,492.18         |                        |                       |
|             | Recharge Bulk Gas                        | 218,630.00 CCF     | 82,375.92         |                        |                       |
|             | <b>Total</b>                             | <b>0 SQFT</b>      | <b>152,196.93</b> | <b>0</b>               | <b>0.000</b>          |
| <b>5409</b> | <b>105 E. MAIN STREET</b>                |                    |                   |                        |                       |
|             | Electricity                              | 7,643.00 KWH       | 1,083.76          |                        |                       |
|             | Natural Gas                              | 715.00 CCF         | 582.95            |                        |                       |
|             | <b>Total</b>                             | <b>2,400 SQFT</b>  | <b>1,666.71</b>   | <b>41,197</b>          | <b>0.690</b>          |
| <b>5424</b> | <b>BRIGHTMOOR MAKER SPACE-QUAD SHOP</b>  |                    |                   |                        |                       |
|             | Natural Gas                              | 597.00 CCF         | 484.87            |                        |                       |
|             | <b>Total</b>                             | <b>0 SQFT</b>      | <b>484.87</b>     | <b>0</b>               | <b>0.000</b>          |

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|             | <b>Type of Service</b>                                       | <b>Consumption</b> | <b>Cost \$</b>   | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|------------------|------------------------|-----------------------|
| <b>8016</b> | <b>BRIARWOOD 5</b>   |                    |                  |                        |                       |
|             | Ann Arbor Water and Sewer                                    | 678.00 CCF         | 6,824.20         |                        |                       |
|             | Electricity  | 216,720.00 KWH     | 18,920.41        |                        |                       |
|             | Natural Gas  | 13,854.66 CCF      | 6,850.30         |                        |                       |
|             | Recharge Stormwater  | 2.51 AIA           | 565.25           |                        |                       |
|             | <b>Total</b>   | <b>9,378 SQFT</b>  | <b>33,160.16</b> | <b>229,267</b>         | <b>3.540</b>          |
| <b>8030</b> | <b>BRIARWOOD CNTR FOR WOMEN, CHILDREN &amp; YOUNG ADULTS</b> |                    |                  |                        |                       |
|             | Ann Arbor Water and Sewer                                    | 458.00 CCF         | 5,316.99         |                        |                       |
|             | Electricity  | 400,000.00 KWH     | 34,574.06        |                        |                       |
|             | Natural Gas  | 15,817.00 CCF      | 7,785.02         |                        |                       |
|             | Recharge Stormwater  | 4.41 AIA           | 991.48           |                        |                       |
|             | <b>Total</b>   | <b>15,924 SQFT</b> | <b>48,667.55</b> | <b>186,848</b>         | <b>3.060</b>          |
| <b>8036</b> | <b>SURVIVAL FLIGHT ANN ARBOR AIRPORT</b>                     |                    |                  |                        |                       |
|             | Electricity  | 37,280.00 KWH      | 3,689.81         |                        |                       |
|             | Natural Gas  | 12,201.00 CCF      | 6,080.22         |                        |                       |
|             | <b>Total</b>   | <b>10,000 SQFT</b> | <b>9,770.03</b>  | <b>136,930</b>         | <b>0.980</b>          |
| <b>8038</b> | <b>RP HOUSING 511 GLEN AVE</b>                               |                    |                  |                        |                       |
|             | Ann Arbor Water and Sewer                                    | 13.99 CCF          | 176.17           |                        |                       |
|             | Electricity  | 188.00 KWH         | 60.49            |                        |                       |
|             | Recharge Bulk Gas  | 23.00 CCF          | 10.24            |                        |                       |
|             | Recharge Stormwater  | 0.24 AIA           | 55.02            |                        |                       |
|             | <b>Total</b>   | <b>1,619 SQFT</b>  | <b>301.92</b>    | <b>1,843</b>           | <b>0.190</b>          |
| <b>8039</b> | <b>RP HOUSING 1011 CORNWELL PLACE</b>                        |                    |                  |                        |                       |
|             | Ann Arbor Water and Sewer                                    | 258.93 CCF         | 2,737.95         |                        |                       |
|             | Electricity  | 17,056.00 KWH      | 2,806.81         |                        |                       |
|             | Recharge Bulk Gas  | 2,478.00 CCF       | 930.08           |                        |                       |
|             | Recharge Stormwater  | 0.39 AIA           | 88.80            |                        |                       |
|             | <b>Total</b>   | <b>2,879 SQFT</b>  | <b>6,563.64</b>  | <b>107,840</b>         | <b>2.280</b>          |
| <b>8040</b> | <b>RP HOUSING 1014 CORNWELL PLACE</b>                        |                    |                  |                        |                       |
|             | Recharge Stormwater  | 0.50 AIA           | 112.29           |                        |                       |
|             | <b>Total</b>   | <b>0 SQFT</b>      | <b>112.29</b>    | <b>0</b>               | <b>0.000</b>          |

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|             | <b>Type of Service</b>                | <b>Consumption</b> | <b>Cost \$</b>    | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|---------------------------------------|--------------------|-------------------|------------------------|-----------------------|
| <b>8042</b> | <b>BRIARWOOD 4</b>                    |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer             | 208.00 CCF         | 1,410.48          |                        |                       |
|             | Electricity                           | 247,764.00 KWH     | 22,091.11         |                        |                       |
|             | Recharge Stormwater                   | 3.86 AIA           | 869.15            |                        |                       |
|             | <b>Total</b>                          | <b>14,063 SQFT</b> | <b>24,370.74</b>  | <b>60,131</b>          | <b>1.730</b>          |
| <b>8054</b> | <b>HAMILTON SQUARE</b>                |                    |                   |                        |                       |
|             | Electricity                           | 47,031.00 KWH      | 4,727.94          |                        |                       |
|             | Recharge Bulk Gas                     | 1,073.00 CCF       | 396.45            |                        |                       |
|             | <b>Total</b>                          | <b>4,662 SQFT</b>  | <b>5,124.39</b>   | <b>57,861</b>          | <b>1.100</b>          |
| <b>8060</b> | <b>101 SIMPSON RD</b>                 |                    |                   |                        |                       |
|             | Electricity-CPP                       | 5,580.00 KWH       | 446.40            |                        |                       |
|             | Recharge Stormwater                   | 0.76 AIA           | 170.56            |                        |                       |
|             | <b>Total</b>                          | <b>2,791 SQFT</b>  | <b>616.96</b>     | <b>6,824</b>           | <b>0.220</b>          |
| <b>8065</b> | <b>BRIARWOOD 3</b>                    |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer             | 337.00 CCF         | 3,701.01          |                        |                       |
|             | Electricity                           | 117,035.00 KWH     | 10,946.47         |                        |                       |
|             | Natural Gas                           | 1,745.00 CCF       | 867.68            |                        |                       |
|             | Recharge Stormwater                   | 2.83 AIA           | 635.95            |                        |                       |
|             | <b>Total</b>                          | <b>10,611 SQFT</b> | <b>16,151.11</b>  | <b>54,385</b>          | <b>1.520</b>          |
| <b>8067</b> | <b>WALLACE MIKE AND MARY HOUSE</b>    |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer             | 48.00 CCF          | 730.48            |                        |                       |
|             | Electricity                           | 17,201.00 KWH      | 2,838.65          |                        |                       |
|             | Recharge Bulk Gas                     | 2,890.00 CCF       | 1,076.48          |                        |                       |
|             | Recharge Stormwater                   | 0.74 AIA           | 167.04            |                        |                       |
|             | <b>Total</b>                          | <b>7,863 SQFT</b>  | <b>4,812.65</b>   | <b>44,882</b>          | <b>0.610</b>          |
| <b>8072</b> | <b>EISENHOWER CORPORATE PARK WEST</b> |                    |                   |                        |                       |
|             | Ann Arbor Water and Sewer             | 5,084.00 CCF       | 48,494.15         |                        |                       |
|             | Electricity                           | 1,862,672.00 KWH   | 161,822.07        |                        |                       |
|             | Natural Gas                           | 31,202.24 CCF      | 15,621.48         |                        |                       |
|             | Recharge Stormwater                   | 20.18 AIA          | 4,539.25          |                        |                       |
|             | <b>Total</b>                          | <b>76,726 SQFT</b> | <b>230,476.95</b> | <b>124,256</b>         | <b>3.000</b>          |

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|-------------|-------------------------------|---------------------|-------------------|------------------------|-----------------------|
| <b>8076</b> | <b>BRIARWOOD 1</b>            |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer     | 409.00 CCF          | 5,828.99          |                        |                       |
|             | Electricity                   | 583,360.00 KWH      | 44,702.34         |                        |                       |
|             | Natural Gas                   | 19,839.00 CCF       | 9,733.29          |                        |                       |
|             | Recharge Stormwater           | 3.98 AIA            | 895.29            |                        |                       |
|             | <b>Total</b>                  | <b>17,699 SQFT</b>  | <b>61,159.91</b>  | <b>226,601</b>         | <b>3.460</b>          |
| <b>8079</b> | <b>ARBOR LAKES 1</b>          |                     |                   |                        |                       |
|             | Electricity                   | 1,688,079.69 KWH    | 133,580.26        |                        |                       |
|             | Natural Gas                   | 7,249.17 CCF        | 3,354.72          |                        |                       |
|             | Water & Sewer                 | 526.95 CCF          | 7,691.09          |                        |                       |
|             | <b>Total</b>                  | <b>39,867 SQFT</b>  | <b>144,626.07</b> | <b>163,027</b>         | <b>3.630</b>          |
| <b>8080</b> | <b>ARBOR LAKES 2</b>          |                     |                   |                        |                       |
|             | Electricity                   | 3,569,287.11 KWH    | 282,442.96        |                        |                       |
|             | Natural Gas                   | 15,327.68 CCF       | 7,093.19          |                        |                       |
|             | Water & Sewer                 | 1,114.18 CCF        | 16,262.08         |                        |                       |
|             | <b>Total</b>                  | <b>89,278 SQFT</b>  | <b>305,798.23</b> | <b>153,927</b>         | <b>3.430</b>          |
| <b>8081</b> | <b>ARBOR LAKES 3</b>          |                     |                   |                        |                       |
|             | Electricity                   | 3,683,733.20 KWH    | 291,499.23        |                        |                       |
|             | Natural Gas                   | 35,054.15 CCF       | 16,858.35         |                        |                       |
|             | Water & Sewer                 | 1,149.87 CCF        | 16,783.48         |                        |                       |
|             | <b>Total</b>                  | <b>86,330 SQFT</b>  | <b>325,141.06</b> | <b>186,970</b>         | <b>3.770</b>          |
| <b>8090</b> | <b>WOLVERINE TOWER</b>        |                     |                   |                        |                       |
|             | Ann Arbor Water and Sewer     | 8,278.00 CCF        | 69,466.52         |                        |                       |
|             | Electricity                   | 2,384,900.00 KWH    | 239,976.78        |                        |                       |
|             | Recharge Bulk Gas             | 116,990.60 CCF      | 78,422.09         |                        |                       |
|             | Recharge Stormwater           | 13.03 AIA           | 2,930.84          |                        |                       |
|             | <b>Total</b>                  | <b>224,966 SQFT</b> | <b>390,796.23</b> | <b>89,121</b>          | <b>1.740</b>          |
| <b>8096</b> | <b>LIVONIA SPECIALTY CARE</b> |                     |                   |                        |                       |
|             | Electricity                   | 1,481,794.00 KWH    | 128,399.04        |                        |                       |
|             | Natural Gas                   | 38,910.00 CCF       | 22,529.88         |                        |                       |
|             | <b>Total</b>                  | <b>46,607 SQFT</b>  | <b>150,928.92</b> | <b>193,499</b>         | <b>3.240</b>          |

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|-------------|---|--------------------|----------------|------------------------|-----------------------|
| <b>8100</b> | <b>PLYMOUTH PARK</b>                    |                    |                |                        |                       |
|             | Electricity                             | 483,078.00 KWH     | 43,085.31      |                        |                       |
|             | Natural Gas                             | 14,494.24 CCF      | 7,195.17       |                        |                       |
|             | Total                                   | 43,423 SQFT        | 50,280.48      | 71,949                 | 1.160                 |
| <b>8102</b> | <b>AIRPORT PLAZA - 3815 PLAZA DRIVE</b> |                    |                |                        |                       |
|             | Electricity                             | 8,699.00 KWH       | 826.60         |                        |                       |
|             | Natural Gas                             | 1,983.00 CCF       | 996.73         |                        |                       |
|             | Total                                   | 4,800 SQFT         | 1,823.33       | 48,241                 | 0.380                 |
| <b>8106</b> | <b>717 E HURON</b>                      |                    |                |                        |                       |
|             | Electricity                             | 6,242.00 KWH       | 849.17         |                        |                       |
|             | Natural Gas                             | 1,122.00 CCF       | 556.91         |                        |                       |
|             | Total                                   | 2,230 SQFT         | 1,406.08       | 60,773                 | 0.630                 |
| <b>8110</b> | <b>WEST ANN ARBOR HEALTH CENTER</b>     |                    |                |                        |                       |
|             | Electricity                             | 90,720.00 KWH      | 8,213.65       |                        |                       |
|             | Natural Gas                             | 1,638.00 CCF       | 814.23         |                        |                       |
|             | Water & Sewer                           | 286.11 CCF         | 3,599.97       |                        |                       |
|             | Total                                   | 6,131 SQFT         | 12,627.85      | 77,700                 | 2.060                 |
| <b>8111</b> | <b>HOWELL PEDIATRICS</b>                |                    |                |                        |                       |
|             | Electricity                             | 14,408.00 KWH      | 1,320.68       |                        |                       |
|             | Natural Gas                             | 0.00 CCF           | 54.47          |                        |                       |
|             | Water & Sewer                           | 36.90 CCF          | 329.57         |                        |                       |
|             | Total                                   | 0 SQFT             | 1,704.72       | 0                      | 0.000                 |
| <b>8112</b> | <b>OCCUPATIONAL MEDICINE BLDG</b>       |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer               | 94.00 CCF          | 1,453.24       |                        |                       |
|             | Electricity                             | 210,400.00 KWH     | 16,781.19      |                        |                       |
|             | Natural Gas                             | 5,593.00 CCF       | 2,772.19       |                        |                       |
|             | Total                                   | 9,020 SQFT         | 21,006.62      | 142,734                | 2.330                 |

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|             | <b>Type of Service</b>      | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|-----------------------------|--------------------|----------------|------------------------|-----------------------|
| <b>8116</b> | <b>ANN ARBOR ICE CUBE</b>   |                    |                |                        |                       |
|             | Natural Gas                 | 5,415.00 CCF       | 2,676.04       |                        |                       |
|             | Total                       | 8,672 SQFT         | 2,676.04       | 63,566                 | 0.310                 |
| <b>8121</b> | <b>SALINE HEALTH CENTER</b> |                    |                |                        |                       |
|             | Electricity                 | 137,111.00 KWH     | 12,570.96      |                        |                       |
|             | Natural Gas                 | 4,560.00 CCF       | 2,252.75       |                        |                       |
|             | Water & Sewer               | 195.21 CCF         | 2,227.41       |                        |                       |
|             | Total                       | 8,924 SQFT         | 17,051.12      | 104,456                | 1.910                 |
| <b>8126</b> | <b>KMS FUSION BLDG</b>      |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer   | 2,193.00 CCF       | 22,410.23      |                        |                       |
|             | Electricity                 | 1,833,825.00 KWH   | 183,633.46     |                        |                       |
|             | Natural Gas                 | 28,257.00 CCF      | 14,054.37      |                        |                       |
|             | Total                       | 125,908 SQFT       | 220,098.06     | 72,556                 | 1.750                 |
| <b>8130</b> | <b>BRIARWOOD 10</b>         |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer   | 872.00 CCF         | 8,299.15       |                        |                       |
|             | Electricity                 | 426,560.00 KWH     | 36,889.65      |                        |                       |
|             | Natural Gas                 | 13,126.00 CCF      | 6,457.76       |                        |                       |
|             | Recharge Stormwater         | 4.27 AIA           | 960.10         |                        |                       |
|             | Total                       | 17,435 SQFT        | 52,606.66      | 160,142                | 3.020                 |
| <b>8137</b> | <b>MICHIGAN HOUSE</b>       |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer   | 1,377.00 CCF       | 9,885.26       |                        |                       |
|             | Electricity                 | 1,168,856.00 KWH   | 120,417.42     |                        |                       |
|             | Natural Gas                 | 6,712.48 CCF       | 3,322.07       |                        |                       |
|             | Recharge Stormwater         | 9.30 AIA           | 1,643.03       |                        |                       |
|             | Total                       | 74,710 SQFT        | 135,267.78     | 62,544                 | 1.810                 |
| <b>8142</b> | <b>BRIARWOOD 9</b>          |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer   | 184.00 CCF         | 4,735.15       |                        |                       |
|             | Electricity                 | 204,480.00 KWH     | 17,894.74      |                        |                       |
|             | Natural Gas                 | 6,322.00 CCF       | 3,125.21       |                        |                       |
|             | Recharge Stormwater         | 1.53 AIA           | 344.35         |                        |                       |
|             | Total                       | 5,287 SQFT         | 26,099.45      | 253,730                | 4.940                 |



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|-------------|--------------------------------------|--------------------|----------------|------------------------|-----------------------|
| <b>8149</b> | <b>DEXTER FAMILY PRACTICE</b>        |                    |                |                        |                       |
|             | Electricity                          | 125,338.00 KWH     | 15,964.87      |                        |                       |
|             | Natural Gas                          | 1,986.00 CCF       | 1,023.16       |                        |                       |
|             | Total                                | 10,065 SQFT        | 16,988.03      | 62,589                 | 1.690                 |
| <b>8155</b> | <b>LIVONIA HEALTH CENTER</b>         |                    |                |                        |                       |
|             | Electricity                          | 144,160.00 KWH     | 12,665.21      |                        |                       |
|             | Natural Gas                          | 3,115.00 CCF       | 1,990.59       |                        |                       |
|             | Water & Sewer                        | 419.00 CCF         | 4,148.06       |                        |                       |
|             | Total                                | 11,130 SQFT        | 18,803.86      | 72,698                 | 1.690                 |
| <b>8157</b> | <b>320 W ANN</b>                     |                    |                |                        |                       |
|             | Electricity                          | 1,641.00 KWH       | 284.58         |                        |                       |
|             | Natural Gas                          | 1,845.00 CCF       | 920.07         |                        |                       |
|             | Total                                | 3,000 SQFT         | 1,204.65       | 64,474                 | 0.400                 |
| <b>8161</b> | <b>KELLOGG EYE CENTER - BRIGHTON</b> |                    |                |                        |                       |
|             | Electricity                          | 82,637.00 KWH      | 7,760.22       |                        |                       |
|             | Natural Gas                          | 1,852.00 CCF       | 1,250.75       |                        |                       |
|             | Water & Sewer                        | 0.00 CCF           | 1,631.17       |                        |                       |
|             | Total                                | 7,852 SQFT         | 10,642.14      | 59,930                 | 1.360                 |
| <b>8162</b> | <b>TRAVERWOOD</b>                    |                    |                |                        |                       |
|             | Electricity                          | 140,340.00 KWH     | 14,421.44      |                        |                       |
|             | Natural Gas                          | 3,361.00 CCF       | 1,671.84       |                        |                       |
|             | Total                                | 17,086 SQFT        | 16,093.28      | 48,059                 | 0.940                 |
| <b>9599</b> | <b>UMH SIGN 1525 FULLER ST</b>       |                    |                |                        |                       |
|             | Electricity                          | 1,277.00 KWH       | 263.77         |                        |                       |
|             | Total                                | 0 SQFT             | 263.77         | 0                      | 0.000                 |

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|-------------|--------------------------------------|--------------------|----------------|------------------------|-----------------------|
| <b>9601</b> | <b>HOSPITAL CHILLED WATER LOOP</b>   |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer            | 13,532.00 CCF      | 92,480.81      |                        |                       |
|             | Electricity-CPP                      | 1,382,238.00 KWH   | 110,579.04     |                        |                       |
|             | Steam-CPP                            | 629.35 MLB         | 9,138.15       |                        |                       |
|             | Total                                | 0 SQFT             | 212,198.00     | 0                      | 0.000                 |
| <b>9609</b> | <b>UTL SHORT TERM LEASES</b>         |                    |                |                        |                       |
|             | Electricity                          | 1,220.00 KWH       | 279.75         |                        |                       |
|             | Total                                | 0 SQFT             | 279.75         | 0                      | 0.000                 |
| <b>9615</b> | <b>UTL LIGHTS - CENTRAL CAMPUS</b>   |                    |                |                        |                       |
|             | Electricity-CPP                      | 4,272.00 KWH       | 341.76         |                        |                       |
|             | Total                                | 0 SQFT             | 341.76         | 0                      | 0.000                 |
| <b>9616</b> | <b>UTL LIGHTS - NORTH CAMPUS</b>     |                    |                |                        |                       |
|             | Electricity-NC                       | 173,544.00 KWH     | 13,883.52      |                        |                       |
|             | Total                                | 0 SQFT             | 13,883.52      | 0                      | 0.000                 |
| <b>9617</b> | <b>STATE ST PARK &amp; RIDE SC34</b> |                    |                |                        |                       |
|             | Street Lighting                      | 0.00 KWH           | 2,664.00       |                        |                       |
|             | Total                                | 0 SQFT             | 2,664.00       | 0                      | 0.000                 |
| <b>9619</b> | <b>UTL STREET LIGHTING</b>           |                    |                |                        |                       |
|             | Street Lighting                      | 0.00 KWH           | 24,070.69      |                        |                       |
|             | Total                                | 0 SQFT             | 24,070.69      | 0                      | 0.000                 |
| <b>9620</b> | <b>UTL SPRINKLER METERS</b>          |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer            | 699.00 CCF         | 5,494.37       |                        |                       |
|             | Total                                | 0 SQFT             | 5,494.37       | 0                      | 0.000                 |
| <b>9623</b> | <b>UTL PARKING LOT - GREENE ST</b>   |                    |                |                        |                       |
|             | Electricity                          | 39,518.60 KWH      | 3,592.59       |                        |                       |
|             | Total                                | 0 SQFT             | 3,592.59       | 0                      | 0.000                 |

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|-------------|---|--------------------|----------------|------------------------|-----------------------|
| <b>9624</b> | <b>UTL PARKING LOT - LIBERTY ST</b>     |                    |                |                        |                       |
|             | Electricity                             | 0.00 KWH           | 167.72         |                        |                       |
|             | Total                                   | 0 SQFT             | 167.72         | 0                      | 0.000                 |
| <b>9627</b> | <b>UTL MAYNARD</b>                      |                    |                |                        |                       |
|             | Electricity                             | 6,504.00 KWH       | 1,246.51       |                        |                       |
|             | Total                                   | 0 SQFT             | 1,246.51       | 0                      | 0.000                 |
| <b>9629</b> | <b>UTL MENDELSSOHN</b>                  |                    |                |                        |                       |
|             | Ann Arbor Water and Sewer               | 300.83 CCF         | 2,642.70       |                        |                       |
|             | Electricity-CPP                         | 166,319.00 KWH     | 13,305.52      |                        |                       |
|             | Steam-CPP                               | 3,535.10 MLB       | 51,329.66      |                        |                       |
|             | Total                                   | 28,407 SQFT        | 67,277.88      | 144,427                | 2.370                 |
| <b>9635</b> | <b>VARIOUS CONST PROJECTS</b>           |                    |                |                        |                       |
|             | Recharge Stormwater                     | 0.48 AIA           | 107.97         |                        |                       |
|             | Street Lighting                         | 0.00 KWH           | 227.54         |                        |                       |
|             | Total                                   | 0 SQFT             | 335.51         | 0                      | 0.000                 |
| <b>9640</b> | <b>UTL 916 MAIDEN LANE</b>              |                    |                |                        |                       |
|             | Street Lighting                         | 0.00 KWH           | 494.15         |                        |                       |
|             | Total                                   | 0 SQFT             | 494.15         | 0                      | 0.000                 |
| <b>9641</b> | <b>UTL 919 WALL STREET</b>              |                    |                |                        |                       |
|             | Electricity                             | 16,806.00 KWH      | 1,704.95       |                        |                       |
|             | Total                                   | 0 SQFT             | 1,704.95       | 0                      | 0.000                 |
| <b>9713</b> | <b>PARKING - M75 FULLER ROAD LOT</b>    |                    |                |                        |                       |
|             | Recharge Stormwater                     | 39.12 AIA          | 8,799.76       |                        |                       |
|             | Total                                   | 0 SQFT             | 8,799.76       | 0                      | 0.000                 |
| <b>9771</b> | <b>PARKING - NC27 MURFIN STREET LOT</b> |                    |                |                        |                       |
|             | Recharge Stormwater                     | 24.52 AIA          | 5,516.43       |                        |                       |
|             | Total                                   | 0 SQFT             | 5,516.43       | 0                      | 0.000                 |

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|             | <b>Type of Service</b>                                  | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|---|--------------------|----------------|------------------------|-----------------------|
| <b>9778</b> | <b>PARKING - NC10 BAITS DRIVE LOT</b>                   |                    |                |                        |                       |
|             | Recharge Stormwater                                     | 24.58 AIA          | 5,529.86       |                        |                       |
|             | Total   | 0 SQFT             | 5,529.86       | 0                      | 0.000                 |
| <b>9779</b> | <b>PARKING - NC26 HAYWARD STREET LOT</b>                |                    |                |                        |                       |
|             | Recharge Stormwater                                     | 6.15 AIA           | 1,382.29       |                        |                       |
|             | Total   | 0 SQFT             | 1,382.29       | 0                      | 0.000                 |
| <b>9780</b> | <b>PARKING - NC8 FULLER BEAL AVE LOT</b>                |                    |                |                        |                       |
|             | Recharge Stormwater                                     | 28.49 AIA          | 6,407.73       |                        |                       |
|             | Total   | 0 SQFT             | 6,407.73       | 0                      | 0.000                 |
| <b>9781</b> | <b>PARKING - NC43 FULLER ROAD LOT</b>                   |                    |                |                        |                       |
|             | Recharge Stormwater                                     | 39.47 AIA          | 8,877.47       |                        |                       |
|             | Total   | 0 SQFT             | 8,877.47       | 0                      | 0.000                 |
| <b>9782</b> | <b>PARKING - NC44 HUBBARD ROAD LOT</b>                  |                    |                |                        |                       |
|             | Recharge Stormwater                                     | 5.70 AIA           | 1,281.55       |                        |                       |
|             | Total   | 0 SQFT             | 1,281.55       | 0                      | 0.000                 |
| <b>9783</b> | <b>PARKING - SC34 STATE ST PARK &amp; RIDE</b>          |                    |                |                        |                       |
|             | Recharge Stormwater                                     | 41.08 AIA          | 9,240.15       |                        |                       |
|             | Total   | 0 SQFT             | 9,240.15       | 0                      | 0.000                 |
| <b>9784</b> | <b>PARKING - M66 INGALLS CORNWELL PLACE LOT</b>         |                    |                |                        |                       |
|             | Recharge Stormwater                                     | 9.72 AIA           | 2,185.28       |                        |                       |
|             | Total   | 0 SQFT             | 2,185.28       | 0                      | 0.000                 |
| <b>9785</b> | <b>PARKING - E1 NORTH UNIVERSITY CT OBSERVATORY LOT</b> |                    |                |                        |                       |
|             | Recharge Stormwater                                     | 1.17 AIA           | 263.17         |                        |                       |
|             | Total   | 0 SQFT             | 263.17         | 0                      | 0.000                 |

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|             | <b>Type of Service</b>                 | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>9787</b> | <b>PARKING - E3 GEDDES LOT</b>         |                    |                |                        |                       |
|             | Recharge Stormwater                    | 5.15 AIA           | 1,159.26       |                        |                       |
|             | Total                                  | 0 SQFT             | 1,159.26       | 0                      | 0.000                 |
| <b>9788</b> | <b>PARKING - E6 CHURCH ST LOT</b>      |                    |                |                        |                       |
|             | Recharge Stormwater                    | 1.50 AIA           | 336.90         |                        |                       |
|             | Total                                  | 0 SQFT             | 336.90         | 0                      | 0.000                 |
| <b>9791</b> | <b>PARKING - E15 CHURCH ST LOT</b>     |                    |                |                        |                       |
|             | Recharge Stormwater                    | 2.01 AIA           | 452.91         |                        |                       |
|             | Total                                  | 0 SQFT             | 452.91         | 0                      | 0.000                 |
| <b>9797</b> | <b>PARKING - N8 HURON STREET LOT</b>   |                    |                |                        |                       |
|             | Recharge Stormwater                    | 0.40 AIA           | 90.12          |                        |                       |
|             | Total                                  | 0 SQFT             | 90.12          | 0                      | 0.000                 |
| <b>9818</b> | <b>PARKING - W1 MONROE STREET LOT</b>  |                    |                |                        |                       |
|             | Recharge Stormwater                    | 1.24 AIA           | 279.05         |                        |                       |
|             | Total                                  | 0 SQFT             | 279.05         | 0                      | 0.000                 |
| <b>9823</b> | <b>PARKING - W9 PACKARD LOT</b>        |                    |                |                        |                       |
|             | Recharge Stormwater                    | 2.72 AIA           | 612.16         |                        |                       |
|             | Total                                  | 0 SQFT             | 612.16         | 0                      | 0.000                 |
| <b>9824</b> | <b>PARKING - W10 PACKARD LOT</b>       |                    |                |                        |                       |
|             | Recharge Stormwater                    | 1.09 AIA           | 244.26         |                        |                       |
|             | Total                                  | 0 SQFT             | 244.26         | 0                      | 0.000                 |
| <b>9825</b> | <b>PARKING - W11 KRAUSE STREET LOT</b> |                    |                |                        |                       |
|             | Recharge Stormwater                    | 16.96 AIA          | 3,815.94       |                        |                       |
|             | Total                                  | 0 SQFT             | 3,815.94       | 0                      | 0.000                 |

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|             | <b>Type of Service</b>                             | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>9827</b> | <b>PARKING - W13 THOMPSON ST LOT</b>               |                    |                |                        |                       |
|             | Recharge Stormwater                                | 9.26 AIA           | 2,083.22       |                        |                       |
|             | Total  | 0 SQFT             | 2,083.22       | 0                      | 0.000                 |
| <b>9833</b> | <b>PARKING - W21 MADISON LOT</b>                   |                    |                |                        |                       |
|             | Recharge Stormwater                                | 0.16 AIA           | 36.97          |                        |                       |
|             | Total  | 0 SQFT             | 36.97          | 0                      | 0.000                 |
| <b>9836</b> | <b>W24 FOURTH STREET LOT</b>                       |                    |                |                        |                       |
|             | Recharge Stormwater                                | 0.70 AIA           | 157.93         |                        |                       |
|             | Total  | 0 SQFT             | 157.93         | 0                      | 0.000                 |
| <b>9844</b> | <b>PARKING - M27 ANN STREET ZINA PITCHER LOT</b>   |                    |                |                        |                       |
|             | Recharge Stormwater                                | 5.01 AIA           | 1,127.97       |                        |                       |
|             | Total  | 0 SQFT             | 1,127.97       | 0                      | 0.000                 |
| <b>9845</b> | <b>PARKING - M28 WASHINGTON HEIGHTS LOT</b>        |                    |                |                        |                       |
|             | Recharge Stormwater                                | 14.04 AIA          | 3,157.03       |                        |                       |
|             | Total  | 0 SQFT             | 3,157.03       | 0                      | 0.000                 |
| <b>9846</b> | <b>PARKING - M29 NICHOLS DRIVE LOT</b>             |                    |                |                        |                       |
|             | Recharge Stormwater                                | 10.43 AIA          | 2,345.07       |                        |                       |
|             | Total  | 0 SQFT             | 2,345.07       | 0                      | 0.000                 |
| <b>9847</b> | <b>PARKING - M30 EAST MEDICAL CENTER DRIVE LOT</b> |                    |                |                        |                       |
|             | Recharge Stormwater                                | 3.95 AIA           | 888.91         |                        |                       |
|             | Total  | 0 SQFT             | 888.91         | 0                      | 0.000                 |
| <b>9848</b> | <b>PARKING - M34 OBSERVATORY LOT</b>               |                    |                |                        |                       |
|             | Recharge Stormwater                                | 7.66 AIA           | 1,723.76       |                        |                       |
|             | Total  | 0 SQFT             | 1,723.76       | 0                      | 0.000                 |

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|             | <b>Type of Service</b>                     | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>9851</b> | <b>PARKING - M40 WALL ST LOT</b>           |                    |                |                        |                       |
|             | Recharge Stormwater                        | 15.76 AIA          | 3,545.98       |                        |                       |
|             | Total                                      | 0 SQFT             | 3,545.98       | 0                      | 0.000                 |
| <b>9860</b> | <b>PARKING - M50 WALL ST LOT</b>           |                    |                |                        |                       |
|             | Recharge Stormwater                        | 10.57 AIA          | 2,377.48       |                        |                       |
|             | Total                                      | 0 SQFT             | 2,377.48       | 0                      | 0.000                 |
| <b>9866</b> | <b>PARKING - M56 HURON ST LOT</b>          |                    |                |                        |                       |
|             | Recharge Stormwater                        | 1.20 AIA           | 269.18         |                        |                       |
|             | Total                                      | 0 SQFT             | 269.18         | 0                      | 0.000                 |
| <b>9867</b> | <b>PARKING - M57 HURON ST LOT</b>          |                    |                |                        |                       |
|             | Recharge Stormwater                        | 2.75 AIA           | 617.76         |                        |                       |
|             | Total                                      | 0 SQFT             | 617.76         | 0                      | 0.000                 |
| <b>9868</b> | <b>PARKING - M59 GLEN STREET HURON LOT</b> |                    |                |                        |                       |
|             | Recharge Stormwater                        | 0.23 AIA           | 51.03          |                        |                       |
|             | Total                                      | 0 SQFT             | 51.03          | 0                      | 0.000                 |
| <b>9870</b> | <b>PARKING - M64 CORNWELL PLACE LOT</b>    |                    |                |                        |                       |
|             | Recharge Stormwater                        | 3.06 AIA           | 688.02         |                        |                       |
|             | Total                                      | 0 SQFT             | 688.02         | 0                      | 0.000                 |
| <b>9871</b> | <b>PARKING - M65 CORNWELL PLACE LOT</b>    |                    |                |                        |                       |
|             | Recharge Stormwater                        | 7.45 AIA           | 1,675.93       |                        |                       |
|             | Total                                      | 0 SQFT             | 1,675.93       | 0                      | 0.000                 |
| <b>9872</b> | <b>PARKING - M67 FULLER ROAD LOT</b>       |                    |                |                        |                       |
|             | Recharge Stormwater                        | 1.30 AIA           | 293.46         |                        |                       |
|             | Total                                      | 0 SQFT             | 293.46         | 0                      | 0.000                 |

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|             | Type of<br>Service                              | Consumption | Cost<br>\$ | Btu's<br>Per Sq Ft | Cost<br>Per Sq Ft |
|-------------|---|-------------|------------|--------------------|-------------------|
| <b>9873</b> | <b>PARKING - M69 WEST MEDICAL CENTER DR LOT</b> |             |            |                    |                   |
|             | Recharge Stormwater                             | 4.78 AIA    | 1,075.09   |                    |                   |
|             | Total   | 0 SQFT      | 1,075.09   | 0                  | 0.000             |
| <b>9877</b> | <b>PARKING - M76 WALL ST LOT</b>                |             |            |                    |                   |
|             | Recharge Stormwater                             | 8.53 AIA    | 1,917.76   |                    |                   |
|             | Total   | 0 SQFT      | 1,917.76   | 0                  | 0.000             |
| <b>9879</b> | <b>M84 GLEN COURT LOT</b>                       |             |            |                    |                   |
|             | Recharge Stormwater                             | 1.17 AIA    | 263.95     |                    |                   |
|             | Total   | 0 SQFT      | 263.95     | 0                  | 0.000             |
| <b>9881</b> | <b>PARKING - NC7 BROADWAY LOT</b>               |             |            |                    |                   |
|             | Recharge Stormwater                             | 5.59 AIA    | 1,257.88   |                    |                   |
|             | Total   | 0 SQFT      | 1,257.88   | 0                  | 0.000             |
| <b>9882</b> | <b>PARKING - NC9 BAXTER ROAD LOT</b>            |             |            |                    |                   |
|             | Recharge Stormwater                             | 21.02 AIA   | 4,728.26   |                    |                   |
|             | Total   | 0 SQFT      | 4,728.26   | 0                  | 0.000             |
| <b>9886</b> | <b>PARKING - NC16 BEAL AVE LOT</b>              |             |            |                    |                   |
|             | Recharge Stormwater                             | 9.77 AIA    | 2,197.49   |                    |                   |
|             | Total   | 0 SQFT      | 2,197.49   | 0                  | 0.000             |
| <b>9888</b> | <b>PARKING - NC20 HAYWARD STREET LOT</b>        |             |            |                    |                   |
|             | Recharge Stormwater                             | 15.59 AIA   | 3,506.32   |                    |                   |
|             | Total   | 0 SQFT      | 3,506.32   | 0                  | 0.000             |
| <b>9889</b> | <b>PARKING - NC22 DRAPER LOT</b>                |             |            |                    |                   |
|             | Recharge Stormwater                             | 1.83 AIA    | 412.42     |                    |                   |
|             | Total   | 0 SQFT      | 412.42     | 0                  | 0.000             |



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|             | Type of Service                                  | Consumption | Cost \$   | Btu's Per Sq Ft | Cost Per Sq Ft |
|-------------|--|-------------|-----------|-----------------|----------------|
| <b>9892</b> | <b>PARKING - NC28 HAYWARD STREET LOT</b>         |             |           |                 |                |
|             | Recharge Stormwater                              | 14.95 AIA   | 3,362.92  |                 |                |
|             | Total  | 0 SQFT      | 3,362.92  | 0               | 0.000          |
| <b>9894</b> | <b>PARKING - NC34 BAXTER ROAD LOT</b>            |             |           |                 |                |
|             | Recharge Stormwater                              | 4.40 AIA    | 990.12    |                 |                |
|             | Total  | 0 SQFT      | 990.12    | 0               | 0.000          |
| <b>9896</b> | <b>PARKING - NC38 DEAN ROAD LOT</b>              |             |           |                 |                |
|             | Recharge Stormwater                              | 22.83 AIA   | 5,136.09  |                 |                |
|             | Total  | 0 SQFT      | 5,136.09  | 0               | 0.000          |
| <b>9897</b> | <b>PARKING - NC40 GILBERT COURT LOT</b>          |             |           |                 |                |
|             | Recharge Stormwater                              | 4.30 AIA    | 968.22    |                 |                |
|             | Total  | 0 SQFT      | 968.22    | 0               | 0.000          |
| <b>9900</b> | <b>PARKING - NC45 HUBBARD MURFIN ST LOT</b>      |             |           |                 |                |
|             | Recharge Stormwater                              | 4.25 AIA    | 955.89    |                 |                |
|             | Total  | 0 SQFT      | 955.89    | 0               | 0.000          |
| <b>9901</b> | <b>PARKING - NC46 HUBBARD ROAD LOT</b>           |             |           |                 |                |
|             | Recharge Stormwater                              | 28.98 AIA   | 6,518.28  |                 |                |
|             | Total  | 0 SQFT      | 6,518.28  | 0               | 0.000          |
| <b>9903</b> | <b>PARKING - NC48 HAYWARD MURFIN ST LOT</b>      |             |           |                 |                |
|             | Recharge Stormwater                              | 13.67 AIA   | 3,075.46  |                 |                |
|             | Total  | 0 SQFT      | 3,075.46  | 0               | 0.000          |
| <b>9904</b> | <b>PARKING - NC51 GLAZIER WAY HURON PKWY LOT</b> |             |           |                 |                |
|             | Recharge Stormwater                              | 71.07 AIA   | 15,986.49 |                 |                |
|             | Total  | 0 SQFT      | 15,986.49 | 0               | 0.000          |

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|             | <b>Type of Service</b>                   | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>9905</b> | <b>PARKING - NC52 GLAZIER WAY LOT</b>    |                    |                |                        |                       |
|             | Recharge Stormwater                      | 85.20 AIA          | 19,164.99      |                        |                       |
|             | Total                                    | 0 SQFT             | 19,164.99      | 0                      | 0.000                 |
| <b>9906</b> | <b>PARKING - NC53 HAYWARD STREET LOT</b> |                    |                |                        |                       |
|             | Recharge Stormwater                      | 35.01 AIA          | 7,874.98       |                        |                       |
|             | Total                                    | 0 SQFT             | 7,874.98       | 0                      | 0.000                 |
| <b>9907</b> | <b>PARKING - NC54 BEAL AVE LOT</b>       |                    |                |                        |                       |
|             | Recharge Stormwater                      | 8.69 AIA           | 1,953.96       |                        |                       |
|             | Total                                    | 0 SQFT             | 1,953.96       | 0                      | 0.000                 |
| <b>9911</b> | <b>PARKING - NC60 BEAL BONISTEEL LOT</b> |                    |                |                        |                       |
|             | Recharge Stormwater                      | 23.44 AIA          | 5,272.95       |                        |                       |
|             | Total                                    | 0 SQFT             | 5,272.95       | 0                      | 0.000                 |
| <b>9912</b> | <b>PARKING - NC61 BAXTER ROAD LOT</b>    |                    |                |                        |                       |
|             | Recharge Stormwater                      | 9.99 AIA           | 2,248.14       |                        |                       |
|             | Total                                    | 0 SQFT             | 2,248.14       | 0                      | 0.000                 |
| <b>9913</b> | <b>PARKING - NC62 BAXTER ROAD LOT</b>    |                    |                |                        |                       |
|             | Recharge Stormwater                      | 6.00 AIA           | 1,350.14       |                        |                       |
|             | Total                                    | 0 SQFT             | 1,350.14       | 0                      | 0.000                 |
| <b>9914</b> | <b>PARKING - NC63 HUBBARD ROAD LOT</b>   |                    |                |                        |                       |
|             | Recharge Stormwater                      | 22.14 AIA          | 4,979.55       |                        |                       |
|             | Total                                    | 0 SQFT             | 4,979.55       | 0                      | 0.000                 |
| <b>9916</b> | <b>PARKING - NC65 BAXTER ROAD LOT</b>    |                    |                |                        |                       |
|             | Recharge Stormwater                      | 11.32 AIA          | 2,545.39       |                        |                       |
|             | Total                                    | 0 SQFT             | 2,545.39       | 0                      | 0.000                 |

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|             | <b>Type of Service</b>                 | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>9919</b> | <b>PARKING - NC78 FULLER ROAD LOT</b>  |                    |                |                        |                       |
|             | Recharge Stormwater                    | 22.91 AIA          | 5,154.05       |                        |                       |
|             | Total                                  | 0 SQFT             | 5,154.05       | 0                      | 0.000                 |
| <b>9920</b> | <b>PARKING - SC2 HOOVER STREET LOT</b> |                    |                |                        |                       |
|             | Recharge Stormwater                    | 12.60 AIA          | 2,833.40       |                        |                       |
|             | Total                                  | 0 SQFT             | 2,833.40       | 0                      | 0.000                 |
| <b>9921</b> | <b>PARKING - SC3 KIPKE DRIVE LOT</b>   |                    |                |                        |                       |
|             | Recharge Stormwater                    | 2.19 AIA           | 492.08         |                        |                       |
|             | Total                                  | 0 SQFT             | 492.08         | 0                      | 0.000                 |
| <b>9922</b> | <b>PARKING - SC4 KIPKE DRIVE LOT</b>   |                    |                |                        |                       |
|             | Recharge Stormwater                    | 75.24 AIA          | 16,924.63      |                        |                       |
|             | Total                                  | 0 SQFT             | 16,924.63      | 0                      | 0.000                 |
| <b>9923</b> | <b>PARKING - SC5 KIPKE DRIVE LOT</b>   |                    |                |                        |                       |
|             | Recharge Stormwater                    | 20.05 AIA          | 4,509.85       |                        |                       |
|             | Total                                  | 0 SQFT             | 4,509.85       | 0                      | 0.000                 |
| <b>9924</b> | <b>PARKING - SC6 KIPKE DRIVE LOT</b>   |                    |                |                        |                       |
|             | Recharge Stormwater                    | 31.01 AIA          | 6,974.58       |                        |                       |
|             | Total                                  | 0 SQFT             | 6,974.58       | 0                      | 0.000                 |
| <b>9925</b> | <b>PARKING - SC7 KIPKE DRIVE LOT</b>   |                    |                |                        |                       |
|             | Recharge Stormwater                    | 41.43 AIA          | 9,319.84       |                        |                       |
|             | Total                                  | 0 SQFT             | 9,319.84       | 0                      | 0.000                 |
| <b>9927</b> | <b>PARKING - SC9 HILL STREET LOT</b>   |                    |                |                        |                       |
|             | Recharge Stormwater                    | 18.30 AIA          | 4,115.73       |                        |                       |
|             | Total                                  | 0 SQFT             | 4,115.73       | 0                      | 0.000                 |

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|             | <b>Type of Service</b>                         | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>9928</b> | <b>PARKING - SC10 KIPKE DRIVE LOT</b>          |                    |                |                        |                       |
|             | Recharge Stormwater                            | 30.14 AIA          | 6,779.85       |                        |                       |
|             | Total  | 0 SQFT             | 6,779.85       | 0                      | 0.000                 |
| <b>9929</b> | <b>PARKING - SC11 HOOVER STREET LOT</b>        |                    |                |                        |                       |
|             | Recharge Stormwater                            | 5.21 AIA           | 1,171.41       |                        |                       |
|             | Total  | 0 SQFT             | 1,171.41       | 0                      | 0.000                 |
| <b>9930</b> | <b>PARKING - SC12 GREENE STREET LOT</b>        |                    |                |                        |                       |
|             | Recharge Stormwater                            | 5.54 AIA           | 1,246.55       |                        |                       |
|             | Total  | 0 SQFT             | 1,246.55       | 0                      | 0.000                 |
| <b>9931</b> | <b>PARKING - SC13 GREENE STREET LOT</b>        |                    |                |                        |                       |
|             | Recharge Stormwater                            | 1.68 AIA           | 378.95         |                        |                       |
|             | Total  | 0 SQFT             | 378.95         | 0                      | 0.000                 |
| <b>9932</b> | <b>PARKING - SC14 HOOVER GREENE STREET LOT</b> |                    |                |                        |                       |
|             | Recharge Stormwater                            | 2.28 AIA           | 513.67         |                        |                       |
|             | Total  | 0 SQFT             | 513.67         | 0                      | 0.000                 |
| <b>9934</b> | <b>PARKING - SC16 KIPKE DRIVE LOT</b>          |                    |                |                        |                       |
|             | Recharge Stormwater                            | 14.64 AIA          | 3,292.22       |                        |                       |
|             | Total  | 0 SQFT             | 3,292.22       | 0                      | 0.000                 |
| <b>9935</b> | <b>PARKING - SC17 STATE STREET LOT</b>         |                    |                |                        |                       |
|             | Recharge Stormwater                            | 73.74 AIA          | 16,586.64      |                        |                       |
|             | Total  | 0 SQFT             | 16,586.64      | 0                      | 0.000                 |
| <b>9938</b> | <b>PARKING - SC32 GREENE ST. LOT</b>           |                    |                |                        |                       |
|             | Recharge Stormwater                            | 3.26 AIA           | 732.34         |                        |                       |
|             | Total  | 0 SQFT             | 732.34         | 0                      | 0.000                 |

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|             | <b>Type of Service</b>                      | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------|---|--------------------|----------------|------------------------|-----------------------|
| <b>9939</b> | <b>PARKING - SC35 HOOVER STREET LOT</b>     |                    |                |                        |                       |
|             | Recharge Stormwater                         | 14.20 AIA          | 3,193.13       |                        |                       |
|             | Total                                       | 0 SQFT             | 3,193.13       | 0                      | 0.000                 |
| <b>9940</b> | <b>PARKING - SC36 MAIN STREET KEECH LOT</b> |                    |                |                        |                       |
|             | Recharge Stormwater                         | 19.61 AIA          | 4,411.38       |                        |                       |
|             | Total                                       | 0 SQFT             | 4,411.38       | 0                      | 0.000                 |
| <b>9941</b> | <b>PARKING - SC37 HOOVER STREET LOT</b>     |                    |                |                        |                       |
|             | Recharge Stormwater                         | 2.82 AIA           | 633.28         |                        |                       |
|             | Total                                       | 0 SQFT             | 633.28         | 0                      | 0.000                 |
| <b>9942</b> | <b>PARKING - SC38 HILL STREET LOT</b>       |                    |                |                        |                       |
|             | Recharge Stormwater                         | 4.62 AIA           | 1,038.68       |                        |                       |
|             | Total                                       | 0 SQFT             | 1,038.68       | 0                      | 0.000                 |
| <b>9943</b> | <b>PARKING - SC39 STATE STREET LOT</b>      |                    |                |                        |                       |
|             | Recharge Stormwater                         | 32.16 AIA          | 7,235.04       |                        |                       |
|             | Total                                       | 0 SQFT             | 7,235.04       | 0                      | 0.000                 |
| <b>9945</b> | <b>PARKING - NC50 GLAZIER WAY LOT</b>       |                    |                |                        |                       |
|             | Electricity                                 | 4,162.00 KWH       | 501.23         |                        |                       |
|             | Recharge Stormwater                         | 24.14 AIA          | 5,430.31       |                        |                       |
|             | Street Lighting                             | 0.00 KWH           | 3,650.24       |                        |                       |
|             | Total                                       | 0 SQFT             | 9,581.78       | 0                      | 0.000                 |
| <b>9951</b> | <b>UTL 210 GLEN</b>                         |                    |                |                        |                       |
|             | Recharge Stormwater                         | 0.72 AIA           | 161.96         |                        |                       |
|             | Total                                       | 0 SQFT             | 161.96         | 0                      | 0.000                 |
| <b>9984</b> | <b>MOBILITY TRANSFORMATION FACILITY</b>     |                    |                |                        |                       |
|             | Electricity                                 | 56,655.00 KWH      | 7,408.47       |                        |                       |
|             | Total                                       | 0 SQFT             | 7,408.47       | 0                      | 0.000                 |

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|                 | <b>Type of Service</b>                         | <b>Consumption</b> | <b>Cost \$</b> | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-----------------|--|--------------------|----------------|------------------------|-----------------------|
| <b>9994</b>     | <b>SC20 FISHER STADIUM LOT</b>                 |                    |                |                        |                       |
|                 | Recharge Stormwater                            | 76.17 AIA          | 17,133.86      |                        |                       |
|                 | Total  | 0 SQFT             | 17,133.86      | 0                      | 0.000                 |
| <b>M87PARK</b>  | <b>PARKING - M87</b>                           |                    |                |                        |                       |
|                 | Recharge Stormwater                            | 4.38 AIA           | 984.16         |                        |                       |
|                 | Total  | 0 SQFT             | 984.16         | 0                      | 0.000                 |
| <b>M90PARK</b>  | <b>PARKING - M90</b>                           |                    |                |                        |                       |
|                 | Recharge Stormwater                            | 2.55 AIA           | 573.85         |                        |                       |
|                 | Total  | 0 SQFT             | 573.85         | 0                      | 0.000                 |
| <b>NC21PARK</b> | <b>PARKING - NC21</b>                          |                    |                |                        |                       |
|                 | Recharge Stormwater                            | 3.87 AIA           | 869.64         |                        |                       |
|                 | Total  | 0 SQFT             | 869.64         | 0                      | 0.000                 |
| <b>NC67PARK</b> | <b>PARKING - NC67</b>                          |                    |                |                        |                       |
|                 | Recharge Stormwater                            | 7.47 AIA           | 1,679.93       |                        |                       |
|                 | Total  | 0 SQFT             | 1,679.93       | 0                      | 0.000                 |
| <b>SC41PARK</b> | <b>PARKING - SC41 HOOVER ST</b>                |                    |                |                        |                       |
|                 | Recharge Stormwater                            | 5.10 AIA           | 1,148.32       |                        |                       |
|                 | Total  | 0 SQFT             | 1,148.32       | 0                      | 0.000                 |
| <b>W5PARK</b>   | <b>PARKING - W5</b>                            |                    |                |                        |                       |
|                 | Recharge Stormwater                            | 1.58 AIA           | 355.17         |                        |                       |
|                 | Total  | 0 SQFT             | 355.17         | 0                      | 0.000                 |
| <b>XXXX</b>     | <b>USED FOR METERS WITH NO ASSOCIATED BLDG</b> |                    |                |                        |                       |
|                 | Electricity                                    | 0.00 KWH           | 106.02         |                        |                       |
|                 | Total  | 0 SQFT             | 106.02         | 0                      | 0.000                 |

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| <b>Type of Service</b>  | <b>Consumption</b>     | <b>Cost \$</b>          | <b>Btu's Per Sq Ft</b> | <b>Cost Per Sq Ft</b> |
|-------------------------|------------------------|-------------------------|------------------------|-----------------------|
| Ann Arbor Water & Sewer | 1,511,143 CCF          | \$13,478,006.23         |                        |                       |
| Electricity             | 198,218,234 KWH        | \$16,123,454.31         |                        |                       |
| Electricity-CPP         | 285,833,190 KWH        | \$22,866,655.23         |                        |                       |
| Electricity-NC          | 106,247,041 KWH        | \$8,498,013.68          |                        |                       |
| Electricity-ISS-CPP     | 25,433,734 KWH         | \$2,034,698.72          |                        |                       |
| Electricity-ISS-HHC     | 44,468,092 KWH         | \$3,246,170.69          |                        |                       |
| Liquid Gas              | 31,732 Gal             | \$40,415.61             |                        |                       |
| Natural Gas             | 1,377,143 CCF          | \$709,879.67            |                        |                       |
| Recharge Bulk Gas       | 15,297,833 CCF         | \$5,866,598.84          |                        |                       |
| Recharge Stormwater     | 4,278 AIA              | \$961,436.58            |                        |                       |
| Steam-CPP               | 1,811,014 MLB          | \$26,295,916.13         |                        |                       |
| Steam-Satellite         | 57,651 MLB             | \$837,095.30            |                        |                       |
| Street Lighting         | 0 KWH                  | \$33,877.27             |                        |                       |
| Water & Sewer           | 34,124 CCF             | \$433,673.52            |                        |                       |
| <b>Total</b>            | <b>36,972,206 SQFT</b> | <b>\$101,425,891.78</b> | <b>157,479</b>         | <b>2.740</b>          |

**Total Utilities Purchased for the University**

| <b>Type of Service</b> | <b>Consumption</b> |
|------------------------|--------------------|
| Electricity            | 525,215,434 KWH    |
| Natural Gas            | 51,271,081 CCF     |
| Liquid Gas             | 29,366 Gal         |
| Water & Sewer          | 1,715,969 CCF      |

Total utilities purchased are presented to provide a complete picture of the energy used by the University. Total utilities purchased are greater than total utilities consumed by the buildings because losses are incurred in the generation of steam and electricity as well as in the University owned distribution systems. However, overall, the sum of disparate equipment distributed across campus would be significantly less efficient than the University's award winning combined heat and power plant.

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**Notes on Exceptions and Adjustments**

- (1) 137 Kresge Hall Ann Arbor Water and Sewer  
Meter 515688 high usage. High usage due to Irrigation for new landscape during construction. Wiring issues repaired February 2017.
- (2) 188 LITTLE CLARENCE COOK SCIENCE BLDG Ann Arbor Water and Sewer  
Meter 516290 usage high January 2017 - April 2017. Chilled water unit dumping City water, stopped May 2017.
- (3) 221 EDUCATION SCHOOL OF Electricity  
Meter 5357128 high usage. Used for backup power by IT.
- (4) 396 Duderstadt Center Ann Arbor Water and Sewer  
Meter 517014 high usage June 2016 - November 2016. Two bad floats in Cooling Towers, repaired November 2016.
- (5) 435 ENGINEERING RESEARCH BLDG Ann Arbor Water and Sewer  
Meter 517012-435 high usage. July 2016 - August 2016 extensive power washing. June 2017 - present, process cooling systems on City water backup.
- (6) 436 ENGINEERING RESEARCH BLDG 2 Ann Arbor Water and Sewer  
Meter 517012-436 high usage. July 2016 - August 2016 extensive power washing. June 2017 - present, process cooling systems on City water backup.
- (7) 437 GERSTACKER BUILDING Ann Arbor Water and Sewer  
Meter 517012-437 high usage. July 2016 - August 2016 extensive power washing. June 2017 - present, process cooling systems on City water backup.



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