**新建项目**

**热负荷计算书**

|  |  |
| --- | --- |
| 工程名称 | 新建项目 |
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# 建筑概况

|  |  |
| --- | --- |
| 地理位置 | 河北-秦皇岛 |
| 北纬 | 39.93 |
| 东经 | 119.60 |
| 建筑名称 | 新建项目 |
| 建筑面积 | 地上 26513.14 ㎡ | 地下 0.00 ㎡ |
| 建筑高度 | 地上 18.00 m | 地下 0.00 m |
| 建筑层数 | 地上 4 | 地下 0 |
| 北向角度 | 90° |

# 气象参数

|  |  |
| --- | --- |
| 大气透明度等级 | 5 |
| 室外计算温度(℃) | -9.6 |
| 冬季围护结构外表面换热系数αw(W/㎡· K) | 23.0 |
| 围护结构内表面换热系数αn(W/㎡· K) | 8.7 |

# 计算依据

1. 《民用建筑供暖通风与空气调节设计规范》GB50736-2012.中国建筑工业出版社，2012

2. 《全国民用建筑工程设计技术措施/暖通空调·动力》.中国计划出版社，2009

3. 《建筑设备专业技术措施》.中国建筑工业出版社，2006

4. 《严寒和寒冷地区居住建筑节能设计标准》JGJ26-2010.中国建筑工业出版社，2010

5. 《公共建筑节能设计标准》GB50189-2015.中国建筑工业出版社，2015

# 计算原理

## 围护结构传热耗热量

围护结构的传热耗热量由基本耗热量和附加耗热量构成。

围护结构的基本耗热量按下式计算：

 

式中：

Q——围护结构的基本耗热量（W）；

α——围护结构温差修正系数；

 F——围护结构的面积（㎡） ；

 K——围护结构的传热系数〔W /（㎡•℃）〕；

 tn——采暖室内计算温度（℃）；

 twn——采暖室外计算温度或邻室计算温度（℃）。

## 围护结构的附加耗热量

该项耗热量按其占基本耗热量的百分率确定。

Q1 =(Q +1 .Q +2 .Q +3 .Q)(1+4)=(1+1+2+3)(1+4)Q

式中：

Q —— 围护结构基本耗热量

Q1—— 围护结构传热耗热量

α1——朝向修正率：

α2——风力附加率

α3——外门附加率

α4——高度附加率，附加于围护结构的基本耗热量和其他附加耗热量之和上。

## 冷风渗入耗热量

冷风渗透耗热量有缝隙法、换气次数法和百分率法三种供选择。

（1）、缝隙法

◆加热由外窗、阳台外门窗缝隙渗人室内的冷空气的耗热量，按下式计算：



式中：

Q——由门窗缝隙渗人室内的冷空气的耗热量（W）；

Cp——空气的定压比热容；

ρwn——采暖室外计算温度下的空气密度（kg/m³）；

tn——采暖室内计算温度（℃）；

twn——采暖室外计算温度（℃）；

L——渗透冷空气量（m³/h），根据不同的朝向，按下列计算公式确定：



式中：

 L0——在基准高度单纯风压作用下，不考虑朝向修正和建筑物内部隔断情况时，通过每米门窗缝隙进入室内的理论渗透冷空气量 [m³/（m·h）]；

l1——外门窗缝隙的长度(m)；

m——风压与热压共同作用下，不同朝向、不同高度的门窗冷风渗透压差综合修正系数；

b——门窗缝隙渗风指数，b=0.56～0.78，当无实测数据时，可取 b =0.67。

（2）、换气次数法：

多层建筑的渗透冷空气量，当无相关数据时，按以下公式计算：



式中：

V——房间体积（ m3 ）；

k——换气次数（次／h），用户输入。

（3）、百分率附加法：

工业建筑，加热由门窗缝隙渗人室内的冷空气的耗热量，可按下表估算：

|  |  |  |  |
| --- | --- | --- | --- |
| 建筑物高度（m） | ＜4.5 | 4.5～10.0 | ＞10.0 |
| 玻璃窗层数 | 单层 | 25 | 35 | 40 |
| 单、双层均有 | 20 | 30 | 35 |
| 双层 | 15 | 25 | 30 |

## 新风耗热量

对于空调热负荷，采用热风采暖。房间的新风负荷按下式计算：

Q=0.28L(-)(1-η１ζ)

式中：

L —— 房间的设计新风量(m3/h)，用户输入；

η１——显热回收效率（0～１），没有热回收时为0

ζ——排风比例（０～１），即热回收装置的排风量/新风量

hn——室内焓

hw——室外焓

## 通过其他途径的耗热量

通过其他途径的耗热量包括：水分蒸发的耗热量、加热由外部运人的冷物料和运输工具的耗热量、热管道以及其他表面的散热量等。

## 分户计量和间歇采暖热负荷



式中：

Q1——围护结构耗热量、冷风渗透耗热量、新风耗热量和其他耗热量之和；

α——间歇采暖采暖修正系数；

Q户间——户间传热，不计入系统负荷和整个建筑负荷，只作为选取房间供暖设备设施的依据,有两种可选方法来计算：

（1）单位面积法，按下式计算：



式中：

q ——单位使用面积的户间传热量；

M ——房间使用面积。

（2）计算温差法，户间传热量不宜大于房间热负荷的50%，按下式计算：



式中：

P ——同时产生传热的概率系数：

Fi——第i个户间传热围护结构的传热面积；

ki——第i个户间传热围护结构的传热系数；

△t——户间传热温差，宜取5到6℃。

# 外围护构造

|  |  |  |
| --- | --- | --- |
| 围护结构 | 构造名称 | 冬季传热系数K=1/(0.11+∑R+0.04)(W/㎡.K) |
| 屋顶 | 屋面 | 0.244 |
| 外墙 | 外墙构造一 | 0.242 |
| 梁柱 | 热桥柱构造一 | 0.254 |
| 挑空楼板 | 挑空楼板构造一 | 0.391 |

# 内围护构造

|  |  |  |
| --- | --- | --- |
| 围护结构 | 构造名称 | 传热系数K=1/(0.11+∑R+0.11)(W/㎡.K) |
| 内墙 | 控温房间隔墙构造一 | 0.79 |
| 楼板 | 控温房间楼板构造一 | 2.984 |

# 封闭阳台构造

本工程无此项内容

# 地下围护构造

|  |  |  |
| --- | --- | --- |
| 围护结构 | 构造名称 | 冬季传热系数K |
| 周边地面 | 周边地面构造一 | 0.607 |
| 非周边地面 | 非周边地面构造一 | 0.607 |

# 窗构造

|  |  |  |
| --- | --- | --- |
| 做法名称 | 传热系数W/㎡.K | 遮阳系数 |
| 12mm氩气双银Low-E中空玻璃塑料窗（下限） | 1.50 | 0.29 |

# 门构造

|  |  |
| --- | --- |
| 做法名称 | 传热系数W/㎡.K |
| 保温门（多功能门） | 1.97 |
| 内门 | 3.00 |

# 负荷指标

|  |  |  |
| --- | --- | --- |
| 整楼负荷(W) | 建筑面积(㎡) | 负荷指标(W/㎡) |
| 1055300 | 26513.15 | 39.80 |
| 采暖面积(㎡) | 负荷指标(W/㎡) |
| 26186.04 | 40.30 |

# 房间热负荷汇总表(按楼层)

| 楼层 | 房间 | 面积 | 室温 | 围护结构 | 冷风渗透 | 其它负荷 | 间歇采暖 | 户间传热 | 热负荷 | 指标 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ㎡ | ℃ | W | W | W | W | W | W | W/㎡ |
| 1层 | 1001[走廊] | 4010.15 | 20 | 101323 | 101611 | 0 | 0 | 0 | 202934 | 50.6 |
| 1002[房间] | 3100.04 | 20 | 56256 | 78550 | 0 | 0 | 0 | 134806 | 43.5 |
| 1003[活动室] | 402.92 | 20 | 7312 | 10210 | 0 | 0 | 0 | 17521 | 43.5 |
| 1004[活动室] | 220.27 | 20 | 3997 | 5581 | 0 | 0 | 0 | 9578 | 43.5 |
| 1005[办公室] | 111.45 | 20 | 2022 | 2824 | 0 | 0 | 0 | 4846 | 43.5 |
| 1006[办公室] | 110.18 | 20 | 1999 | 2792 | 0 | 0 | 0 | 4791 | 43.5 |
| 1007[办公室] | 107.54 | 20 | 1952 | 2725 | 0 | 0 | 0 | 4677 | 43.5 |
| 1008[办公室] | 97.05 | 20 | 1761 | 2459 | 0 | 0 | 0 | 4220 | 43.5 |
| 1009,1010[办公室] | 96.82 | 20 | 1757 | 2453 | 0 | 0 | 0 | 4210 | 43.5 |
| 1011[房间] | 75.29 | 20 | 1366 | 1908 | 0 | 0 | 0 | 3274 | 43.5 |
| 1012,1013,1014[办公室] | 69.34 | 20 | 1258 | 1757 | 0 | 0 | 0 | 3015 | 43.5 |
| 1015,1016,1017[办公室] | 68.92 | 20 | 1251 | 1746 | 0 | 0 | 0 | 2997 | 43.5 |
| 1018,1019,1020[办公室] | 68.51 | 20 | 1243 | 1736 | 0 | 0 | 0 | 2979 | 43.5 |
| 1021[办公室] | 58.80 | 20 | 3139 | 1490 | 0 | 0 | 0 | 4629 | 78.7 |
| 1022[办公室] | 58.80 | 20 | 3139 | 1490 | 0 | 0 | 0 | 4629 | 78.7 |
| 1023[卫生间] | 53.15 | 20 | 965 | 1347 | 0 | 0 | 0 | 2311 | 43.5 |
| 1024[办公室] | 52.86 | 20 | 959 | 1339 | 0 | 0 | 0 | 2299 | 43.5 |
| 1025[办公室] | 52.57 | 20 | 954 | 1332 | 0 | 0 | 0 | 2286 | 43.5 |
| 1026[办公室];1027[卫生间] | 52.37 | 20 | 950 | 1327 | 0 | 0 | 0 | 2277 | 43.5 |
| 1028[房间] | 51.34 | 20 | 1502 | 1301 | 0 | 0 | 0 | 2803 | 54.6 |
| 1029[储藏室] | 49.01 | 20 | 889 | 1242 | 0 | 0 | 0 | 2131 | 43.5 |
| 1030[办公室] | 48.58 | 20 | 882 | 1231 | 0 | 0 | 0 | 2113 | 43.5 |
| 1031,1032[办公室] | 48.41 | 20 | 878 | 1227 | 0 | 0 | 0 | 2105 | 43.5 |
| 1033[卫生间] | 47.09 | 20 | 1129 | 1193 | 0 | 0 | 0 | 2322 | 49.3 |
| 1034,1035[办公室] | 46.59 | 20 | 845 | 1180 | 0 | 0 | 0 | 2026 | 43.5 |
| 1036[房间] | 46.49 | 20 | 1238 | 1178 | 0 | 0 | 0 | 2416 | 52.0 |
| 1037[办公室] | 46.32 | 20 | 840 | 1174 | 0 | 0 | 0 | 2014 | 43.5 |
| 1038[房间] | 46.22 | 20 | 839 | 1171 | 0 | 0 | 0 | 2010 | 43.5 |
| 1039[卫生间] | 45.71 | 20 | 1097 | 1158 | 0 | 0 | 0 | 2255 | 49.3 |
| 1040[厕所] | 45.05 | 20 | 817 | 1141 | 0 | 0 | 0 | 1959 | 43.5 |
| 1041[办公室] | 43.57 | 20 | 1004 | 1104 | 0 | 0 | 0 | 2108 | 48.4 |
| 1042[办公室] | 39.94 | 20 | 725 | 1012 | 0 | 0 | 0 | 1737 | 43.5 |
| 1043[办公室] | 37.63 | 20 | 1848 | 954 | 0 | 0 | 0 | 2802 | 74.4 |
| 1044[卫生间] | 35.49 | 20 | 1646 | 899 | 0 | 0 | 0 | 2546 | 71.7 |
| 1045[楼梯间] | 35.09 | 20 | 850 | 889 | 0 | 0 | 0 | 1739 | 49.6 |
| 1046[楼梯间] | 34.37 | 20 | 1079 | 871 | 0 | 0 | 0 | 1950 | 56.7 |
| 1047[楼梯间] | 33.08 | 20 | 890 | 838 | 0 | 0 | 0 | 1729 | 52.3 |
| 1048[房间] | 27.09 | 20 | 492 | 686 | 0 | 0 | 0 | 1178 | 43.5 |
| 1049[房间] | 27.05 | 20 | 491 | 686 | 0 | 0 | 0 | 1176 | 43.5 |
| 1050[房间] | 26.50 | 20 | 481 | 671 | 0 | 0 | 0 | 1152 | 43.5 |
| 1051[储藏间] | 22.37 | 20 | 406 | 567 | 0 | 0 | 0 | 973 | 43.5 |
| 1052,1053,1054[房间] | 19.51 | 20 | 354 | 494 | 0 | 0 | 0 | 848 | 43.5 |
| 1055,1056,1057[房间] | 13.50 | 20 | 245 | 342 | 0 | 0 | 0 | 587 | 43.5 |
| 1058[房间] | 12.59 | 20 | 792 | 319 | 0 | 0 | 0 | 1111 | 88.2 |
| 1059[房间] | 11.89 | 20 | 771 | 301 | 0 | 0 | 0 | 1073 | 90.2 |
| **合计** | **10531.26** |  | **229769** | **266847** | **0** | **0** |  | **496616** | **47.2** |
| 2层 | 2001[房间] | 3865.21 | 20 | 38002 | 97939 | 0 | 0 | 0 | 135941 | 35.2 |
| 2002[房间] | 2998.50 | 20 | 21873 | 75978 | 0 | 0 | 0 | 97850 | 32.6 |
| 2003[房间] | 417.18 | 20 | 3043 | 10571 | 0 | 0 | 0 | 13614 | 32.6 |
| 2004[活动厅] | 220.27 | 20 | 1607 | 5581 | 0 | 0 | 0 | 7188 | 32.6 |
| 2005[房间] | 167.82 | 20 | 0 | 4252 | 0 | 0 | 0 | 4252 | 25.3 |
| 2006[办公室] | 110.18 | 20 | 804 | 2792 | 0 | 0 | 0 | 3595 | 32.6 |
| 2007[办公室] | 110.01 | 20 | 0 | 2787 | 0 | 0 | 0 | 2787 | 25.3 |
| 2008[办公室] | 105.72 | 20 | 0 | 2679 | 0 | 0 | 0 | 2679 | 25.3 |
| 2009,2010[办公室] | 96.82 | 20 | 0 | 2453 | 0 | 0 | 0 | 2453 | 25.3 |
| 2011[房间] | 96.15 | 20 | 0 | 2436 | 0 | 0 | 0 | 2436 | 25.3 |
| 2012[房间] | 96.15 | 20 | 0 | 2436 | 0 | 0 | 0 | 2436 | 25.3 |
| 2013,2015[房间] | 76.03 | 20 | 371 | 1927 | 0 | 0 | 0 | 2298 | 30.2 |
| 2014[房间] | 76.03 | 20 | 433 | 1927 | 0 | 0 | 0 | 2360 | 31.0 |
| 2016[休息区] | 70.24 | 20 | 2009 | 1780 | 0 | 0 | 0 | 3789 | 53.9 |
| 2017,2018,2019[办公室] | 69.34 | 20 | 0 | 1757 | 0 | 0 | 0 | 1757 | 25.3 |
| 2020,2021,2022[办公室] | 68.92 | 20 | 0 | 1746 | 0 | 0 | 0 | 1746 | 25.3 |
| 2023,2024,2025[办公室] | 68.51 | 20 | 0 | 1736 | 0 | 0 | 0 | 1736 | 25.3 |
| 2026,2027[办公室] | 58.80 | 20 | 860 | 1490 | 0 | 0 | 0 | 2350 | 40.0 |
| 2028[办公室] | 58.56 | 20 | 371 | 1484 | 0 | 0 | 0 | 1855 | 31.7 |
| 2029[办公室] | 57.16 | 20 | 798 | 1448 | 0 | 0 | 0 | 2246 | 39.3 |
| 2030[卫生间] | 53.41 | 20 | 0 | 1353 | 0 | 0 | 0 | 1353 | 25.3 |
| 2031[卫生间] | 53.15 | 20 | 0 | 1347 | 0 | 0 | 0 | 1347 | 25.3 |
| 2032[卫生间] | 52.37 | 20 | 0 | 1327 | 0 | 0 | 0 | 1327 | 25.3 |
| 2033[房间] | 48.41 | 20 | 0 | 1227 | 0 | 0 | 0 | 1227 | 25.3 |
| 2034[房间] | 48.34 | 20 | 0 | 1225 | 0 | 0 | 0 | 1225 | 25.3 |
| 2035[办公室] | 48.10 | 20 | 0 | 1219 | 0 | 0 | 0 | 1219 | 25.3 |
| 2036[房间] | 46.27 | 20 | 0 | 1172 | 0 | 0 | 0 | 1172 | 25.3 |
| 2037[卫生间] | 45.76 | 20 | 267 | 1159 | 0 | 0 | 0 | 1427 | 31.2 |
| 2038[卫生间] | 45.71 | 20 | 267 | 1158 | 0 | 0 | 0 | 1426 | 31.2 |
| 2039[办公室] | 45.63 | 20 | 0 | 1156 | 0 | 0 | 0 | 1156 | 25.3 |
| 2040[办公室] | 43.22 | 20 | 0 | 1095 | 0 | 0 | 0 | 1095 | 25.3 |
| 2041,2042[办公室] | 39.94 | 20 | 0 | 1012 | 0 | 0 | 0 | 1012 | 25.3 |
| 2043[办公室] | 37.63 | 20 | 627 | 954 | 0 | 0 | 0 | 1580 | 42.0 |
| 2044[卫生间] | 35.49 | 20 | 179 | 899 | 0 | 0 | 0 | 1078 | 30.4 |
| 2045,2046[办公室] | 35.49 | 20 | 0 | 899 | 0 | 0 | 0 | 899 | 25.3 |
| 2047[楼梯间] | 34.37 | 20 | 213 | 871 | 0 | 0 | 0 | 1084 | 31.5 |
| 2048[杂货间] | 30.10 | 20 | 0 | 763 | 0 | 0 | 0 | 763 | 25.3 |
| 2049[办公室] | 27.08 | 20 | 0 | 686 | 0 | 0 | 0 | 686 | 25.3 |
| 2050[房间] | 27.05 | 20 | 197 | 686 | 0 | 0 | 0 | 883 | 32.6 |
| 2051[房间] | 26.50 | 20 | 0 | 671 | 0 | 0 | 0 | 671 | 25.3 |
| 2052,2053,2054[房间] | 19.51 | 20 | 0 | 494 | 0 | 0 | 0 | 494 | 25.3 |
| 2055,2056,2057[房间] | 13.50 | 20 | 0 | 342 | 0 | 0 | 0 | 342 | 25.3 |
| **合计** | **10531.26** |  | **73154** | **266847** | **0** | **0** |  | **340000** | **32.3** |
| 3层 | 3001[房间] | 605.72 | 20 | 12225 | 15348 | 0 | 0 | 0 | 27573 | 45.5 |
| 3002[办公室] | 433.82 | 20 | 6333 | 10992 | 0 | 0 | 0 | 17325 | 39.9 |
| 3003[办公室] | 149.97 | 20 | 3330 | 3800 | 0 | 0 | 0 | 7130 | 47.5 |
| 3004[房间] | 236.27 | 20 | 3971 | 5987 | 0 | 0 | 0 | 9958 | 42.1 |
| 3005[房间] | 262.26 | 20 | 4052 | 6645 | 0 | 0 | 0 | 10697 | 40.8 |
| 3006,3052,3054[房间] | 19.51 | 20 | 142 | 494 | 0 | 0 | 0 | 637 | 32.6 |
| 3007,3023[办公室] | 69.34 | 20 | 506 | 1757 | 0 | 0 | 0 | 2263 | 32.6 |
| 3008[办公室] | 165.98 | 20 | 2897 | 4206 | 0 | 0 | 0 | 7103 | 42.8 |
| 3009[办公室] | 165.32 | 20 | 1746 | 4189 | 0 | 0 | 0 | 5935 | 35.9 |
| 3010[办公室] | 155.62 | 20 | 3109 | 3943 | 0 | 0 | 0 | 7052 | 45.3 |
| 3011[办公室] | 142.52 | 20 | 3859 | 3611 | 0 | 0 | 0 | 7470 | 52.4 |
| 3012[楼梯间] | 34.37 | 20 | 548 | 871 | 0 | 0 | 0 | 1419 | 41.3 |
| 3013,3057[房间] | 13.50 | 20 | 98 | 342 | 0 | 0 | 0 | 441 | 32.6 |
| 3014[办公室] | 96.82 | 20 | 1934 | 2453 | 0 | 0 | 0 | 4387 | 45.3 |
| 3015[办公室] | 96.82 | 20 | 2318 | 2453 | 0 | 0 | 0 | 4771 | 49.3 |
| 3017[房间] | 76.03 | 20 | 371 | 1927 | 0 | 0 | 0 | 2298 | 30.2 |
| 3018[房间] | 76.03 | 20 | 1620 | 1927 | 0 | 0 | 0 | 3546 | 46.6 |
| 3021[办公室] | 75.49 | 20 | 1074 | 1913 | 0 | 0 | 0 | 2987 | 39.6 |
| 3022[休息区] | 70.24 | 20 | 2852 | 1780 | 0 | 0 | 0 | 4631 | 65.9 |
| 3024[办公室] | 69.34 | 20 | 0 | 1757 | 0 | 0 | 0 | 1757 | 25.3 |
| 3026[办公室] | 68.92 | 20 | 0 | 1746 | 0 | 0 | 0 | 1746 | 25.3 |
| 3028[办公室] | 68.92 | 20 | 503 | 1746 | 0 | 0 | 0 | 2249 | 32.6 |
| 3029[办公室] | 68.51 | 20 | 0 | 1736 | 0 | 0 | 0 | 1736 | 25.3 |
| 3031[办公室] | 68.51 | 20 | 500 | 1736 | 0 | 0 | 0 | 2236 | 32.6 |
| 3033[会议间] | 58.80 | 20 | 884 | 1490 | 0 | 0 | 0 | 2374 | 40.4 |
| 3034[办公室] | 58.56 | 20 | 1827 | 1484 | 0 | 0 | 0 | 3311 | 56.5 |
| 3035[办公室] | 57.17 | 20 | 2259 | 1449 | 0 | 0 | 0 | 3708 | 64.9 |
| 3036[房间] | 57.16 | 20 | 1326 | 1448 | 0 | 0 | 0 | 2775 | 48.5 |
| 3037[卫生间] | 57.16 | 20 | 1701 | 1448 | 0 | 0 | 0 | 3149 | 55.1 |
| 3038[办公室] | 57.16 | 20 | 1508 | 1448 | 0 | 0 | 0 | 2956 | 51.7 |
| 3039[办公室] | 53.15 | 20 | 1378 | 1347 | 0 | 0 | 0 | 2725 | 51.3 |
| 3042[办公室] | 52.57 | 20 | 1269 | 1332 | 0 | 0 | 0 | 2602 | 49.5 |
| 3043[办公室] | 48.41 | 20 | 1182 | 1227 | 0 | 0 | 0 | 2408 | 49.8 |
| 3044[卫生间] | 45.77 | 20 | 911 | 1160 | 0 | 0 | 0 | 2070 | 45.2 |
| 3045[卫生间] | 45.76 | 20 | 578 | 1159 | 0 | 0 | 0 | 1737 | 38.0 |
| 3047[办公室] | 37.63 | 20 | 721 | 954 | 0 | 0 | 0 | 1675 | 44.5 |
| 3048[卫生间] | 35.49 | 20 | 902 | 899 | 0 | 0 | 0 | 1801 | 50.8 |
| 3050[办公室] | 35.49 | 20 | 785 | 899 | 0 | 0 | 0 | 1684 | 47.5 |
| 3055[房间] | 13.50 | 20 | 0 | 342 | 0 | 0 | 0 | 342 | 25.3 |
| **合计** | **4125.45** |  | **72106** | **104533** | **0** | **0** |  | **176639** | **42.8** |
| 4层 | 4001[房间] | 196.92 | 20 | 1436 | 4990 | 0 | 0 | 0 | 6426 | 32.6 |
| 4002[办公室] | 134.83 | 20 | 3051 | 3416 | 0 | 0 | 0 | 6468 | 48.0 |
| 4003[办公室] | 96.82 | 20 | 2326 | 2453 | 0 | 0 | 0 | 4779 | 49.4 |
| 4004[办公室] | 96.82 | 20 | 2505 | 2453 | 0 | 0 | 0 | 4958 | 51.2 |
| 4005[办公室] | 96.82 | 20 | 2640 | 2453 | 0 | 0 | 0 | 5093 | 52.6 |
| 4006[办公室] | 75.49 | 20 | 2047 | 1913 | 0 | 0 | 0 | 3960 | 52.5 |
| 4007[办公室] | 69.34 | 20 | 506 | 1757 | 0 | 0 | 0 | 2263 | 32.6 |
| 4008[办公室] | 68.92 | 20 | 503 | 1746 | 0 | 0 | 0 | 2249 | 32.6 |
| 4009[办公室] | 68.51 | 20 | 500 | 1736 | 0 | 0 | 0 | 2236 | 32.6 |
| 4010[卫生间] | 45.76 | 20 | 594 | 1159 | 0 | 0 | 0 | 1754 | 38.3 |
| 4011[楼梯间] | 34.37 | 20 | 548 | 871 | 0 | 0 | 0 | 1419 | 41.3 |
| 4012[房间] | 13.50 | 20 | 98 | 342 | 0 | 0 | 0 | 441 | 32.6 |
| **合计** | **998.08** |  | **16754** | **25290** | **0** | **0** |  | **42044** | **42.1** |
| **总计** | **26186.04** |  | **391783** | **663516** | **0** | **0** |  | **1055300** | **40.3** |

说明：上表中合计和总计面积为采暖面积。

# 房间热负荷详细表

| 房间 | 传热项 | 面积 | 传热系数 | 室温 | 计算温差 | 温差修正 | 基本耗热 | 朝向修正 | 风力附加 | 外门附加 | 附加后耗热量 | 高度附加 | 热负荷 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ㎡ | W/㎡· K | ℃ | ℃ |   | W |   |   |   | W |   | W |
| 1001[走廊] | 西南外墙 | 157.40 | 0.24 | 20 | 29.6 | 1.0 | 1127.5 | -0.10 | 0.00 | 0.00 | 1014.7 | 0.01 | 1024.9 |
| 南外墙 | 204.75 | 0.24 | 20 | 29.6 | 1.0 | 1466.7 | -0.15 | 0.00 | 0.00 | 1246.7 | 0.01 | 1259.1 |
| 东南外墙 | 157.40 | 0.24 | 20 | 29.6 | 1.0 | 1127.5 | -0.10 | 0.00 | 0.00 | 1014.7 | 0.01 | 1024.9 |
| 东北外墙 | 84.04 | 0.24 | 20 | 29.6 | 1.0 | 602.0 | 0.05 | 0.00 | 0.00 | 632.1 | 0.01 | 638.4 |
| 北外墙 | 185.12 | 0.24 | 20 | 29.6 | 1.0 | 1326.1 | 0.05 | 0.00 | 0.00 | 1392.4 | 0.01 | 1406.3 |
| 西北外墙 | 72.04 | 0.24 | 20 | 29.6 | 1.0 | 516.0 | 0.05 | 0.00 | 0.00 | 541.8 | 0.01 | 547.2 |
| 西南外窗 | 36.00 | 1.50 | 20 | 29.6 | 1.0 | 1598.4 | -0.10 | 0.00 | 0.00 | 1438.6 | 0.01 | 1452.9 |
| 南外窗 | 60.00 | 1.50 | 20 | 29.6 | 1.0 | 2664.0 | -0.15 | 0.00 | 0.00 | 2264.4 | 0.01 | 2287.0 |
| 东南外窗 | 36.00 | 1.50 | 20 | 29.6 | 1.0 | 1598.4 | -0.10 | 0.00 | 0.00 | 1438.6 | 0.01 | 1452.9 |
| 东北外窗 | 12.00 | 1.50 | 20 | 29.6 | 1.0 | 532.8 | 0.05 | 0.00 | 0.00 | 559.4 | 0.01 | 565.0 |
| 北外窗 | 36.00 | 1.50 | 20 | 29.6 | 1.0 | 1598.4 | 0.05 | 0.00 | 0.00 | 1678.3 | 0.01 | 1695.1 |
| 西北外窗 | 24.00 | 1.50 | 20 | 29.6 | 1.0 | 1065.6 | 0.05 | 0.00 | 0.00 | 1118.9 | 0.01 | 1130.1 |
| 东北玻璃幕墙 | 117.81 | 1.50 | 20 | 29.6 | 1.0 | 5230.6 | 0.05 | 0.00 | 0.00 | 5492.2 | 0.01 | 5547.1 |
| 西北玻璃幕墙 | 110.91 | 1.50 | 20 | 29.6 | 1.0 | 4924.3 | 0.05 | 0.00 | 0.00 | 5170.5 | 0.01 | 5222.2 |
| 西南外门 | 15.12 | 1.97 | 20 | 29.6 | 1.0 | 882.6 | -0.10 | 0.00 | 0.00 | 794.3 | 0.01 | 802.3 |
| 南外门 | 15.12 | 1.97 | 20 | 29.6 | 1.0 | 882.6 | -0.15 | 0.00 | 0.00 | 750.2 | 0.01 | 757.7 |
| 东南外门 | 15.12 | 1.97 | 20 | 29.6 | 1.0 | 882.6 | -0.10 | 0.00 | 0.00 | 794.3 | 0.01 | 802.3 |
| 北外门 | 15.12 | 1.97 | 20 | 29.6 | 1.0 | 882.6 | 0.05 | 0.00 | 0.00 | 926.7 | 0.01 | 936.0 |
| 非周边地面 | 3433.80 | 0.61 | 20 | 29.6 | 1.0 | 61695.9 |  |  | 0.00 | 61695.9 | 0.01 | 62312.8 |
| 周边地面 | 576.35 | 0.61 | 20 | 29.6 | 1.0 | 10355.3 |  |  | 0.00 | 10355.3 | 0.01 | 10458.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 101611.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **202934** |
| 1002[房间] | 非周边地面 | 3100.04 | 0.61 | 20 | 29.6 | 1.0 | 55699.0 |  |  | 0.00 | 55699.0 | 0.01 | 56256.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 78550.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **134806** |
| 1003[活动室] | 非周边地面 | 402.92 | 0.61 | 20 | 29.6 | 1.0 | 7239.4 |  |  | 0.00 | 7239.4 | 0.01 | 7311.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 10209.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **17521** |
| 1004[活动室] | 非周边地面 | 220.27 | 0.61 | 20 | 29.6 | 1.0 | 3957.6 |  |  | 0.00 | 3957.6 | 0.01 | 3997.2 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 5581.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **9578** |
| 1005[办公室] | 非周边地面 | 111.45 | 0.61 | 20 | 29.6 | 1.0 | 2002.4 |  |  | 0.00 | 2002.4 | 0.01 | 2022.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2823.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4846** |
| 1006[办公室] | 非周边地面 | 110.18 | 0.61 | 20 | 29.6 | 1.0 | 1979.6 |  |  | 0.00 | 1979.6 | 0.01 | 1999.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2791.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4791** |
| 1007[办公室] | 非周边地面 | 107.54 | 0.61 | 20 | 29.6 | 1.0 | 1932.3 |  |  | 0.00 | 1932.3 | 0.01 | 1951.6 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2725.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4677** |
| 1008[办公室] | 非周边地面 | 97.05 | 0.61 | 20 | 29.6 | 1.0 | 1743.8 |  |  | 0.00 | 1743.8 | 0.01 | 1761.2 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2459.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4220** |
| 1009,1010[办公室] | 非周边地面 | 96.82 | 0.61 | 20 | 29.6 | 1.0 | 1739.5 |  |  | 0.00 | 1739.5 | 0.01 | 1756.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2453.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4210** |
| 1011[房间] | 非周边地面 | 75.29 | 0.61 | 20 | 29.6 | 1.0 | 1352.7 |  |  | 0.00 | 1352.7 | 0.01 | 1366.2 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1907.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3274** |
| 1012,1013,1014[办公室] | 非周边地面 | 69.34 | 0.61 | 20 | 29.6 | 1.0 | 1245.8 |  |  | 0.00 | 1245.8 | 0.01 | 1258.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1756.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3015** |
| 1015,1016,1017[办公室] | 非周边地面 | 68.92 | 0.61 | 20 | 29.6 | 1.0 | 1238.4 |  |  | 0.00 | 1238.4 | 0.01 | 1250.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1746.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2997** |
| 1018,1019,1020[办公室] | 非周边地面 | 68.51 | 0.61 | 20 | 29.6 | 1.0 | 1230.9 |  |  | 0.00 | 1230.9 | 0.01 | 1243.2 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1735.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2979** |
| 1021[办公室] | 南外墙 | 1.35 | 0.24 | 20 | 29.6 | 1.0 | 9.7 | -0.15 | 0.00 | 0.00 | 8.2 | 0.01 | 8.3 |
| 西南外墙 | 1.35 | 0.24 | 20 | 29.6 | 1.0 | 9.7 | -0.10 | 0.00 | 0.00 | 8.7 | 0.01 | 8.8 |
| 南玻璃幕墙 | 38.83 | 1.50 | 20 | 29.6 | 1.0 | 1724.1 | -0.15 | 0.00 | 0.00 | 1465.5 | 0.01 | 1480.1 |
| 西南玻璃幕墙 | 14.24 | 1.50 | 20 | 29.6 | 1.0 | 632.2 | -0.10 | 0.00 | 0.00 | 569.0 | 0.01 | 574.7 |
| 非周边地面 | 36.32 | 0.61 | 20 | 29.6 | 1.0 | 652.6 |  |  | 0.00 | 652.6 | 0.01 | 659.2 |
| 周边地面 | 22.48 | 0.61 | 20 | 29.6 | 1.0 | 403.8 |  |  | 0.00 | 403.8 | 0.01 | 407.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1489.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4629** |
| 1022[办公室] | 东南外墙 | 1.35 | 0.24 | 20 | 29.6 | 1.0 | 9.7 | -0.10 | 0.00 | 0.00 | 8.7 | 0.01 | 8.8 |
| 南外墙 | 1.35 | 0.24 | 20 | 29.6 | 1.0 | 9.7 | -0.15 | 0.00 | 0.00 | 8.2 | 0.01 | 8.3 |
| 东南玻璃幕墙 | 14.24 | 1.50 | 20 | 29.6 | 1.0 | 632.2 | -0.10 | 0.00 | 0.00 | 569.0 | 0.01 | 574.7 |
| 南玻璃幕墙 | 38.83 | 1.50 | 20 | 29.6 | 1.0 | 1724.1 | -0.15 | 0.00 | 0.00 | 1465.5 | 0.01 | 1480.1 |
| 非周边地面 | 36.32 | 0.61 | 20 | 29.6 | 1.0 | 652.6 |  |  | 0.00 | 652.6 | 0.01 | 659.2 |
| 周边地面 | 22.48 | 0.61 | 20 | 29.6 | 1.0 | 403.8 |  |  | 0.00 | 403.8 | 0.01 | 407.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1489.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4629** |
| 1023[卫生间] | 非周边地面 | 53.15 | 0.61 | 20 | 29.6 | 1.0 | 955.0 |  |  | 0.00 | 955.0 | 0.01 | 964.6 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1346.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2311** |
| 1024[办公室] | 非周边地面 | 52.86 | 0.61 | 20 | 29.6 | 1.0 | 949.8 |  |  | 0.00 | 949.8 | 0.01 | 959.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1339.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2299** |
| 1025[办公室] | 非周边地面 | 52.57 | 0.61 | 20 | 29.6 | 1.0 | 944.5 |  |  | 0.00 | 944.5 | 0.01 | 954.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1332.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2286** |
| 1026[办公室];1027[卫生间] | 非周边地面 | 52.37 | 0.61 | 20 | 29.6 | 1.0 | 941.0 |  |  | 0.00 | 941.0 | 0.01 | 950.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1327.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2277** |
| 1028[房间] | 西北外墙 | 21.82 | 0.24 | 20 | 29.6 | 1.0 | 156.3 | 0.05 | 0.00 | 0.00 | 164.1 | 0.01 | 165.8 |
| 西南外墙 | 8.45 | 0.24 | 20 | 29.6 | 1.0 | 60.6 | -0.10 | 0.00 | 0.00 | 54.5 | 0.01 | 55.0 |
| 西北外窗 | 4.00 | 1.50 | 20 | 29.6 | 1.0 | 177.6 | 0.05 | 0.00 | 0.00 | 186.5 | 0.01 | 188.3 |
| 西南外窗 | 4.00 | 1.50 | 20 | 29.6 | 1.0 | 177.6 | -0.10 | 0.00 | 0.00 | 159.8 | 0.01 | 161.4 |
| 非周边地面 | 36.68 | 0.61 | 20 | 29.6 | 1.0 | 659.0 |  |  | 0.00 | 659.0 | 0.01 | 665.6 |
| 周边地面 | 14.66 | 0.61 | 20 | 29.6 | 1.0 | 263.4 |  |  | 0.00 | 263.4 | 0.01 | 266.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1300.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2803** |
| 1029[储藏室] | 非周边地面 | 49.01 | 0.61 | 20 | 29.6 | 1.0 | 880.5 |  |  | 0.00 | 880.5 | 0.01 | 889.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1241.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2131** |
| 1030[办公室] | 非周边地面 | 48.58 | 0.61 | 20 | 29.6 | 1.0 | 872.9 |  |  | 0.00 | 872.9 | 0.01 | 881.6 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1231.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2113** |
| 1031,1032[办公室] | 非周边地面 | 48.41 | 0.61 | 20 | 29.6 | 1.0 | 869.8 |  |  | 0.00 | 869.8 | 0.01 | 878.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1226.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2105** |
| 1033[卫生间] | 东北外墙 | 11.37 | 0.24 | 20 | 29.6 | 1.0 | 81.4 | 0.05 | 0.00 | 0.00 | 85.5 | 0.01 | 86.4 |
| 东北外窗 | 4.00 | 1.50 | 20 | 29.6 | 1.0 | 177.6 | 0.05 | 0.00 | 0.00 | 186.5 | 0.01 | 188.3 |
| 非周边地面 | 40.26 | 0.61 | 20 | 29.6 | 1.0 | 723.3 |  |  | 0.00 | 723.3 | 0.01 | 730.5 |
| 周边地面 | 6.83 | 0.61 | 20 | 29.6 | 1.0 | 122.7 |  |  | 0.00 | 122.7 | 0.01 | 124.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1193.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2322** |
| 1034,1035[办公室] | 非周边地面 | 46.59 | 0.61 | 20 | 29.6 | 1.0 | 837.1 |  |  | 0.00 | 837.1 | 0.01 | 845.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1180.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2026** |
| 1036[房间] | 东北外墙 | 19.39 | 0.24 | 20 | 29.6 | 1.0 | 138.9 | 0.05 | 0.00 | 0.00 | 145.9 | 0.01 | 147.3 |
| 东南外墙 | 9.00 | 0.24 | 20 | 29.6 | 1.0 | 64.5 | -0.10 | 0.00 | 0.00 | 58.0 | 0.01 | 58.6 |
| 东北外窗 | 4.00 | 1.50 | 20 | 29.6 | 1.0 | 177.6 | 0.05 | 0.00 | 0.00 | 186.5 | 0.01 | 188.3 |
| 非周边地面 | 34.40 | 0.61 | 20 | 29.6 | 1.0 | 618.1 |  |  | 0.00 | 618.1 | 0.01 | 624.3 |
| 周边地面 | 12.09 | 0.61 | 20 | 29.6 | 1.0 | 217.2 |  |  | 0.00 | 217.2 | 0.01 | 219.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1178.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2416** |
| 1037[办公室] | 非周边地面 | 46.32 | 0.61 | 20 | 29.6 | 1.0 | 832.2 |  |  | 0.00 | 832.2 | 0.01 | 840.5 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1173.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2014** |
| 1038[房间] | 非周边地面 | 46.22 | 0.61 | 20 | 29.6 | 1.0 | 830.5 |  |  | 0.00 | 830.5 | 0.01 | 838.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1171.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2010** |
| 1039[卫生间] | 西北外墙 | 10.40 | 0.24 | 20 | 29.6 | 1.0 | 74.5 | 0.05 | 0.00 | 0.00 | 78.2 | 0.01 | 79.0 |
| 西北外窗 | 4.00 | 1.50 | 20 | 29.6 | 1.0 | 177.6 | 0.05 | 0.00 | 0.00 | 186.5 | 0.01 | 188.3 |
| 非周边地面 | 39.31 | 0.61 | 20 | 29.6 | 1.0 | 706.3 |  |  | 0.00 | 706.3 | 0.01 | 713.3 |
| 周边地面 | 6.40 | 0.61 | 20 | 29.6 | 1.0 | 115.0 |  |  | 0.00 | 115.0 | 0.01 | 116.1 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1158.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2255** |
| 1040[厕所] | 非周边地面 | 45.05 | 0.61 | 20 | 29.6 | 1.0 | 809.4 |  |  | 0.00 | 809.4 | 0.01 | 817.5 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1141.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1959** |
| 1041[办公室] | 西北外墙 | 12.45 | 0.24 | 20 | 29.6 | 1.0 | 89.2 | 0.05 | 0.00 | 0.00 | 93.7 | 0.01 | 94.6 |
| 北外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | 0.05 | 0.00 | 0.00 | 117.2 | 0.01 | 118.4 |
| 非周边地面 | 33.41 | 0.61 | 20 | 29.6 | 1.0 | 600.4 |  |  | 0.00 | 600.4 | 0.01 | 606.4 |
| 周边地面 | 10.15 | 0.61 | 20 | 29.6 | 1.0 | 182.4 |  |  | 0.00 | 182.4 | 0.01 | 184.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1103.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2108** |
| 1042[办公室] | 非周边地面 | 39.94 | 0.61 | 20 | 29.6 | 1.0 | 717.6 |  |  | 0.00 | 717.6 | 0.01 | 724.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1012.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1737** |
| 1043[办公室] | 西北外墙 | 1.35 | 0.24 | 20 | 29.6 | 1.0 | 9.7 | 0.05 | 0.00 | 0.00 | 10.2 | 0.01 | 10.3 |
| 北外墙 | 1.35 | 0.24 | 20 | 29.6 | 1.0 | 9.7 | 0.05 | 0.00 | 0.00 | 10.2 | 0.01 | 10.3 |
| 西北玻璃幕墙 | 13.20 | 1.50 | 20 | 29.6 | 1.0 | 586.2 | 0.05 | 0.00 | 0.00 | 615.5 | 0.01 | 621.6 |
| 北玻璃幕墙 | 11.10 | 1.50 | 20 | 29.6 | 1.0 | 493.0 | 0.05 | 0.00 | 0.00 | 517.7 | 0.01 | 522.8 |
| 非周边地面 | 27.94 | 0.61 | 20 | 29.6 | 1.0 | 502.0 |  |  | 0.00 | 502.0 | 0.01 | 507.0 |
| 周边地面 | 9.69 | 0.61 | 20 | 29.6 | 1.0 | 174.2 |  |  | 0.00 | 174.2 | 0.01 | 175.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 953.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2802** |
| 1044[卫生间] | 东北外墙 | 1.35 | 0.24 | 20 | 29.6 | 1.0 | 9.7 | 0.05 | 0.00 | 0.00 | 10.2 | 0.01 | 10.3 |
| 北外墙 | 1.35 | 0.24 | 20 | 29.6 | 1.0 | 9.7 | 0.05 | 0.00 | 0.00 | 10.2 | 0.01 | 10.3 |
| 东北玻璃幕墙 | 13.20 | 1.50 | 20 | 29.6 | 1.0 | 586.1 | 0.05 | 0.00 | 0.00 | 615.5 | 0.01 | 621.6 |
| 北玻璃幕墙 | 7.65 | 1.50 | 20 | 29.6 | 1.0 | 339.9 | 0.05 | 0.00 | 0.00 | 356.8 | 0.01 | 360.4 |
| 非周边地面 | 27.33 | 0.61 | 20 | 29.6 | 1.0 | 491.0 |  |  | 0.00 | 491.0 | 0.01 | 495.9 |
| 周边地面 | 8.16 | 0.61 | 20 | 29.6 | 1.0 | 146.6 |  |  | 0.00 | 146.6 | 0.01 | 148.1 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 899.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2546** |
| 1045[楼梯间] | 东北外墙 | 12.45 | 0.24 | 20 | 29.6 | 1.0 | 89.2 | 0.05 | 0.00 | 0.00 | 93.7 | 0.01 | 94.6 |
| 北外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | 0.05 | 0.00 | 0.00 | 117.2 | 0.01 | 118.4 |
| 非周边地面 | 24.94 | 0.61 | 20 | 29.6 | 1.0 | 448.1 |  |  | 0.00 | 448.1 | 0.01 | 452.6 |
| 周边地面 | 10.15 | 0.61 | 20 | 29.6 | 1.0 | 182.4 |  |  | 0.00 | 182.4 | 0.01 | 184.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 889.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1739** |
| 1046[楼梯间] | 西北外墙 | 21.78 | 0.24 | 20 | 29.6 | 1.0 | 156.0 | 0.05 | 0.00 | 0.00 | 163.8 | 0.01 | 165.5 |
| 西南外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | -0.10 | 0.00 | 0.00 | 100.5 | 0.01 | 101.5 |
| 西北外窗 | 4.00 | 1.50 | 20 | 29.6 | 1.0 | 177.6 | 0.05 | 0.00 | 0.00 | 186.5 | 0.01 | 188.3 |
| 非周边地面 | 18.30 | 0.61 | 20 | 29.6 | 1.0 | 328.8 |  |  | 0.00 | 328.8 | 0.01 | 332.0 |
| 周边地面 | 16.08 | 0.61 | 20 | 29.6 | 1.0 | 288.9 |  |  | 0.00 | 288.9 | 0.01 | 291.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 871.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1950** |
| 1047[楼梯间] | 东北外墙 | 24.81 | 0.24 | 20 | 29.6 | 1.0 | 177.7 | 0.05 | 0.00 | 0.00 | 186.6 | 0.01 | 188.5 |
| 东南外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | -0.10 | 0.00 | 0.00 | 100.5 | 0.01 | 101.5 |
| 非周边地面 | 17.44 | 0.61 | 20 | 29.6 | 1.0 | 313.3 |  |  | 0.00 | 313.3 | 0.01 | 316.4 |
| 周边地面 | 15.65 | 0.61 | 20 | 29.6 | 1.0 | 281.1 |  |  | 0.00 | 281.1 | 0.01 | 283.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 838.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1729** |
| 1048[房间] | 非周边地面 | 27.09 | 0.61 | 20 | 29.6 | 1.0 | 486.8 |  |  | 0.00 | 486.8 | 0.01 | 491.6 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 686.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1178** |
| 1049[房间] | 非周边地面 | 27.05 | 0.61 | 20 | 29.6 | 1.0 | 486.1 |  |  | 0.00 | 486.1 | 0.01 | 491.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 685.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1176** |
| 1050[房间] | 非周边地面 | 26.50 | 0.61 | 20 | 29.6 | 1.0 | 476.0 |  |  | 0.00 | 476.0 | 0.01 | 480.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 671.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1152** |
| 1051[储藏间] | 非周边地面 | 22.37 | 0.61 | 20 | 29.6 | 1.0 | 402.0 |  |  | 0.00 | 402.0 | 0.01 | 406.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 566.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **973** |
| 1052,1053,1054[房间] | 非周边地面 | 19.51 | 0.61 | 20 | 29.6 | 1.0 | 350.6 |  |  | 0.00 | 350.6 | 0.01 | 354.1 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 494.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **848** |
| 1055,1056,1057[房间] | 非周边地面 | 13.50 | 0.61 | 20 | 29.6 | 1.0 | 242.6 |  |  | 0.00 | 242.6 | 0.01 | 245.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 342.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **587** |
| 1058[房间] | 西北外墙 | 12.54 | 0.24 | 20 | 29.6 | 1.0 | 89.8 | 0.05 | 0.00 | 0.00 | 94.3 | 0.01 | 95.3 |
| 西北外门 | 7.56 | 1.97 | 20 | 29.6 | 1.0 | 441.3 | 0.05 | 0.00 | 0.00 | 463.4 | 0.01 | 468.0 |
| 非周边地面 | 3.62 | 0.61 | 20 | 29.6 | 1.0 | 65.0 |  |  | 0.00 | 65.0 | 0.01 | 65.6 |
| 周边地面 | 8.98 | 0.61 | 20 | 29.6 | 1.0 | 161.3 |  |  | 0.00 | 161.3 | 0.01 | 162.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 319.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1111** |
| 1059[房间] | 东北外墙 | 11.52 | 0.24 | 20 | 29.6 | 1.0 | 82.5 | 0.05 | 0.00 | 0.00 | 86.6 | 0.01 | 87.5 |
| 东北外门 | 7.56 | 1.97 | 20 | 29.6 | 1.0 | 441.3 | 0.05 | 0.00 | 0.00 | 463.4 | 0.01 | 468.0 |
| 非周边地面 | 3.41 | 0.61 | 20 | 29.6 | 1.0 | 61.3 |  |  | 0.00 | 61.3 | 0.01 | 61.9 |
| 周边地面 | 8.48 | 0.61 | 20 | 29.6 | 1.0 | 152.4 |  |  | 0.00 | 152.4 | 0.01 | 153.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 301.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1073** |
| 1层 |  | **496616** |
| 2001[房间] | 屋顶 | 2632.64 | 0.24 | 20 | 29.6 | 1.0 | 19014.0 | 0.00 | 0.00 | 0.00 | 19014.0 | 0.01 | 19204.1 |
| 西北外墙 | 184.73 | 0.24 | 20 | 29.6 | 1.0 | 1323.2 | 0.05 | 0.00 | 0.00 | 1389.4 | 0.01 | 1403.3 |
| 西南外墙 | 131.08 | 0.24 | 20 | 29.6 | 1.0 | 939.0 | -0.10 | 0.00 | 0.00 | 845.1 | 0.01 | 853.5 |
| 南外墙 | 207.87 | 0.24 | 20 | 29.6 | 1.0 | 1489.0 | -0.15 | 0.00 | 0.00 | 1265.7 | 0.01 | 1278.3 |
| 东南外墙 | 131.08 | 0.24 | 20 | 29.6 | 1.0 | 939.0 | -0.10 | 0.00 | 0.00 | 845.1 | 0.01 | 853.5 |
| 东北外墙 | 191.62 | 0.24 | 20 | 29.6 | 1.0 | 1372.6 | 0.05 | 0.00 | 0.00 | 1441.3 | 0.01 | 1455.7 |
| 北外墙 | 143.22 | 0.24 | 20 | 29.6 | 1.0 | 1025.9 | 0.05 | 0.00 | 0.00 | 1077.2 | 0.01 | 1088.0 |
| 西南外窗 | 36.00 | 1.50 | 20 | 29.6 | 1.0 | 1598.4 | -0.10 | 0.00 | 0.00 | 1438.6 | 0.01 | 1452.9 |
| 南外窗 | 72.00 | 1.50 | 20 | 29.6 | 1.0 | 3196.8 | -0.15 | 0.00 | 0.00 | 2717.3 | 0.01 | 2744.5 |
| 东南外窗 | 36.00 | 1.50 | 20 | 29.6 | 1.0 | 1598.4 | -0.10 | 0.00 | 0.00 | 1438.6 | 0.01 | 1452.9 |
| 东北外窗 | 48.00 | 1.50 | 20 | 29.6 | 1.0 | 2131.2 | 0.05 | 0.00 | 0.00 | 2237.8 | 0.01 | 2260.1 |
| 北外窗 | 36.00 | 1.50 | 20 | 29.6 | 1.0 | 1598.4 | 0.05 | 0.00 | 0.00 | 1678.3 | 0.01 | 1695.1 |
| 西北外窗 | 48.00 | 1.50 | 20 | 29.6 | 1.0 | 2131.2 | 0.05 | 0.00 | 0.00 | 2237.8 | 0.01 | 2260.1 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 97938.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **135941** |
| 2002[房间] | 屋顶 | 2998.49 | 0.24 | 20 | 29.6 | 1.0 | 21656.3 | 0.00 | 0.00 | 0.00 | 21656.3 | 0.01 | 21872.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 75977.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **97850** |
| 2003[房间] | 屋顶 | 417.18 | 0.24 | 20 | 29.6 | 1.0 | 3013.1 | 0.00 | 0.00 | 0.00 | 3013.1 | 0.01 | 3043.2 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 10570.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **13614** |
| 2004[活动厅] | 屋顶 | 220.27 | 0.24 | 20 | 29.6 | 1.0 | 1590.9 | 0.00 | 0.00 | 0.00 | 1590.9 | 0.01 | 1606.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 5581.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7188** |
| 2005[房间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 4252.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4252** |
| 2006[办公室] | 屋顶 | 110.18 | 0.24 | 20 | 29.6 | 1.0 | 795.7 | 0.00 | 0.00 | 0.00 | 795.7 | 0.01 | 803.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2791.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3595** |
| 2007[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2787.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2787** |
| 2008[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2678.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2679** |
| 2009,2010[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2453.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2453** |
| 2011,2012[房间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2436.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2436** |
| 2013[房间] | 东南外墙 | 57.02 | 0.24 | 20 | 29.6 | 1.0 | 408.5 | -0.10 | 0.00 | 0.00 | 367.6 | 0.01 | 371.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1926.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2298** |
| 2014[房间] | 北外墙 | 57.02 | 0.24 | 20 | 29.6 | 1.0 | 408.5 | 0.05 | 0.00 | 0.00 | 428.9 | 0.01 | 433.2 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1926.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2360** |
| 2015[房间] | 西南外墙 | 57.02 | 0.24 | 20 | 29.6 | 1.0 | 408.5 | -0.10 | 0.00 | 0.00 | 367.6 | 0.01 | 371.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1926.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2298** |
| 2016[休息区] | 东北外墙 | 1.25 | 0.24 | 20 | 29.6 | 1.0 | 8.9 | 0.05 | 0.00 | 0.00 | 9.4 | 0.01 | 9.5 |
| 东南外墙 | 9.00 | 0.24 | 20 | 29.6 | 1.0 | 64.5 | -0.10 | 0.00 | 0.00 | 58.0 | 0.01 | 58.6 |
| 东北玻璃幕墙 | 41.22 | 1.50 | 20 | 29.6 | 1.0 | 1830.4 | 0.05 | 0.00 | 0.00 | 1921.9 | 0.01 | 1941.1 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1779.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3789** |
| 2017,2018,2019[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1756.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1757** |
| 2020,2021,2022[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1746.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1746** |
| 2023,2024,2025[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1735.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1736** |
| 2026[办公室] | 南外墙 | 24.18 | 0.24 | 20 | 29.6 | 1.0 | 173.2 | -0.15 | 0.00 | 0.00 | 147.2 | 0.01 | 148.7 |
| 西南外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | -0.10 | 0.00 | 0.00 | 100.5 | 0.01 | 101.5 |
| 南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.15 | 0.00 | 0.00 | 603.8 | 0.01 | 609.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1489.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2350** |
| 2027[办公室] | 南外墙 | 24.18 | 0.24 | 20 | 29.6 | 1.0 | 173.2 | -0.15 | 0.00 | 0.00 | 147.2 | 0.01 | 148.7 |
| 东南外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | -0.10 | 0.00 | 0.00 | 100.5 | 0.01 | 101.5 |
| 南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.15 | 0.00 | 0.00 | 603.8 | 0.01 | 609.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1489.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2350** |
| 2028[办公室] | 北外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | 0.05 | 0.00 | 0.00 | 117.2 | 0.01 | 118.4 |
| 西北外墙 | 8.45 | 0.24 | 20 | 29.6 | 1.0 | 60.6 | 0.05 | 0.00 | 0.00 | 63.6 | 0.01 | 64.2 |
| 西北外窗 | 4.00 | 1.50 | 20 | 29.6 | 1.0 | 177.6 | 0.05 | 0.00 | 0.00 | 186.5 | 0.01 | 188.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1483.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1855** |
| 2029[办公室] | 北外墙 | 8.45 | 0.24 | 20 | 29.6 | 1.0 | 60.6 | 0.05 | 0.00 | 0.00 | 63.6 | 0.01 | 64.2 |
| 西北外墙 | 22.24 | 0.24 | 20 | 29.6 | 1.0 | 159.3 | 0.05 | 0.00 | 0.00 | 167.2 | 0.01 | 168.9 |
| 北外窗 | 4.00 | 1.50 | 20 | 29.6 | 1.0 | 177.6 | 0.05 | 0.00 | 0.00 | 186.5 | 0.01 | 188.3 |
| 西北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1448.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2246** |
| 2030[卫生间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1353.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1353** |
| 2031[卫生间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1346.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1347** |
| 2032[卫生间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1327.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1327** |
| 2033[房间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1226.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1227** |
| 2034[房间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1224.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1225** |
| 2035[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1218.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1219** |
| 2036[房间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1172.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1172** |
| 2037[卫生间] | 东北外墙 | 10.40 | 0.24 | 20 | 29.6 | 1.0 | 74.5 | 0.05 | 0.00 | 0.00 | 78.2 | 0.01 | 79.0 |
| 东北外窗 | 4.00 | 1.50 | 20 | 29.6 | 1.0 | 177.6 | 0.05 | 0.00 | 0.00 | 186.5 | 0.01 | 188.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1159.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1427** |
| 2038[卫生间] | 西北外墙 | 10.40 | 0.24 | 20 | 29.6 | 1.0 | 74.5 | 0.05 | 0.00 | 0.00 | 78.2 | 0.01 | 79.0 |
| 西北外窗 | 4.00 | 1.50 | 20 | 29.6 | 1.0 | 177.6 | 0.05 | 0.00 | 0.00 | 186.5 | 0.01 | 188.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1158.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1426** |
| 2039[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1156.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1156** |
| 2040[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1095.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1095** |
| 2041,2042[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1012.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1012** |
| 2043[办公室] | 西北外墙 | 22.24 | 0.24 | 20 | 29.6 | 1.0 | 159.3 | 0.05 | 0.00 | 0.00 | 167.2 | 0.01 | 168.9 |
| 西南外墙 | 12.45 | 0.24 | 20 | 29.6 | 1.0 | 89.2 | -0.10 | 0.00 | 0.00 | 80.3 | 0.01 | 81.1 |
| 西北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 953.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1580** |
| 2044[卫生间] | 北外墙 | 9.00 | 0.24 | 20 | 29.6 | 1.0 | 64.5 | 0.05 | 0.00 | 0.00 | 67.7 | 0.01 | 68.4 |
| 东北外墙 | 14.55 | 0.24 | 20 | 29.6 | 1.0 | 104.2 | 0.05 | 0.00 | 0.00 | 109.4 | 0.01 | 110.5 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 899.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1078** |
| 2045,2046[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 899.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **899** |
| 2047[楼梯间] | 北外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | 0.05 | 0.00 | 0.00 | 117.2 | 0.01 | 118.4 |
| 东北外墙 | 12.45 | 0.24 | 20 | 29.6 | 1.0 | 89.2 | 0.05 | 0.00 | 0.00 | 93.7 | 0.01 | 94.6 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 871.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1084** |
| 2048[杂货间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 762.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **763** |
| 2049[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 686.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **686** |
| 2050[房间] | 屋顶 | 27.06 | 0.24 | 20 | 29.6 | 1.0 | 195.4 | 0.00 | 0.00 | 0.00 | 195.4 | 0.01 | 197.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 685.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **883** |
| 2051[房间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 671.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **671** |
| 2052,2053,2054[房间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 494.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **494** |
| 2055,2056,2057[房间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 342.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **342** |
| 2层 |  | **340000** |
| 3001[房间] | 屋顶 | 605.72 | 0.24 | 20 | 29.6 | 1.0 | 4374.8 | 0.00 | 0.00 | 0.00 | 4374.8 | 0.01 | 4418.5 |
| 内墙 | -0.00 | 0.79 | 20 | 29.6 | 1.0 | -0.0 | 0.00 | 0.00 | 0.00 | -0.0 | 0.01 | -0.0 |
| 内窗 | 86.74 | 1.50 | 20 | 29.6 | 1.0 | 3851.5 | 0.00 | 0.00 | 0.00 | 3851.5 | 0.01 | 3890.0 |
| 内门 | 11.34 | 3.00 | 20 | 29.6 | 1.0 | 1007.0 | 0.00 | 0.00 | 0.00 | 1007.0 | 0.01 | 1017.1 |
| 北外墙 | 7.59 | 0.24 | 20 | 29.6 | 1.0 | 54.4 | 0.05 | 0.00 | 0.00 | 57.1 | 0.01 | 57.6 |
| 东北外墙 | 50.09 | 0.24 | 20 | 29.6 | 1.0 | 358.8 | 0.05 | 0.00 | 0.00 | 376.8 | 0.01 | 380.5 |
| 西南外墙 | 28.28 | 0.24 | 20 | 29.6 | 1.0 | 202.6 | -0.10 | 0.00 | 0.00 | 182.3 | 0.01 | 184.1 |
| 南外墙 | 1.35 | 0.24 | 20 | 29.6 | 1.0 | 9.7 | -0.15 | 0.00 | 0.00 | 8.2 | 0.01 | 8.3 |
| 北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 东北外门 | 3.78 | 1.97 | 20 | 29.6 | 1.0 | 220.6 | 0.05 | 0.00 | 0.00 | 231.7 | 0.01 | 234.0 |
| 南外门 | 7.56 | 1.97 | 20 | 29.6 | 1.0 | 441.3 | -0.15 | 0.00 | 0.00 | 375.1 | 0.01 | 378.8 |
| 南玻璃幕墙 | 33.56 | 1.50 | 20 | 29.6 | 1.0 | 1490.1 | -0.15 | 0.00 | 0.00 | 1266.6 | 0.01 | 1279.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 15348.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **27573** |
| 3002[办公室] | 屋顶 | 202.68 | 0.24 | 20 | 29.6 | 1.0 | 1463.8 | 0.00 | 0.00 | 0.00 | 1463.8 | 0.01 | 1478.5 |
| 东南外墙 | 43.69 | 0.24 | 20 | 29.6 | 1.0 | 312.9 | -0.10 | 0.00 | 0.00 | 281.7 | 0.01 | 284.5 |
| 东北外墙 | 74.39 | 0.24 | 20 | 29.6 | 1.0 | 532.9 | 0.05 | 0.00 | 0.00 | 559.5 | 0.01 | 565.1 |
| 北外墙 | 41.02 | 0.24 | 20 | 29.6 | 1.0 | 293.9 | 0.05 | 0.00 | 0.00 | 308.5 | 0.01 | 311.6 |
| 西北外墙 | 20.51 | 0.24 | 20 | 29.6 | 1.0 | 146.9 | 0.05 | 0.00 | 0.00 | 154.3 | 0.01 | 155.8 |
| 东南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.10 | 0.00 | 0.00 | 639.4 | 0.01 | 645.8 |
| 东北外窗 | 24.00 | 1.50 | 20 | 29.6 | 1.0 | 1065.6 | 0.05 | 0.00 | 0.00 | 1118.9 | 0.01 | 1130.1 |
| 北外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | 0.05 | 0.00 | 0.00 | 745.9 | 0.01 | 753.4 |
| 西北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 内墙 | 27.00 | 0.79 | 20 | 29.6 | 1.0 | 631.4 | 0.00 | 0.00 | 0.00 | 631.4 | 0.01 | 631.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 10992.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **17325** |
| 3003[办公室] | 屋顶 | 149.97 | 0.24 | 20 | 29.6 | 1.0 | 1083.1 | 0.00 | 0.00 | 0.00 | 1083.1 | 0.01 | 1094.0 |
| 东南外墙 | 40.32 | 0.24 | 20 | 29.6 | 1.0 | 288.8 | -0.10 | 0.00 | 0.00 | 259.9 | 0.01 | 262.5 |
| 南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.15 | 0.00 | 0.00 | 171.1 | 0.01 | 172.8 |
| 西南外墙 | 20.75 | 0.24 | 20 | 29.6 | 1.0 | 148.6 | -0.10 | 0.00 | 0.00 | 133.7 | 0.01 | 135.1 |
| 西北外墙 | 20.51 | 0.24 | 20 | 29.6 | 1.0 | 146.9 | 0.05 | 0.00 | 0.00 | 154.3 | 0.01 | 155.8 |
| 南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.15 | 0.00 | 0.00 | 603.8 | 0.01 | 609.9 |
| 西南外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | -0.10 | 0.00 | 0.00 | 319.7 | 0.01 | 322.9 |
| 西北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 东南外门 | 3.78 | 1.97 | 20 | 29.6 | 1.0 | 220.6 | -0.10 | 0.00 | 0.00 | 198.6 | 0.01 | 200.6 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 3800.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7130** |
| 3004[房间] | 屋顶 | 236.27 | 0.24 | 20 | 29.6 | 1.0 | 1706.5 | 0.00 | 0.00 | 0.00 | 1706.5 | 0.01 | 1723.5 |
| 东北外墙 | 46.97 | 0.24 | 20 | 29.6 | 1.0 | 336.4 | 0.05 | 0.00 | 0.00 | 353.3 | 0.01 | 356.8 |
| 北外墙 | 22.24 | 0.24 | 20 | 29.6 | 1.0 | 159.3 | 0.05 | 0.00 | 0.00 | 167.2 | 0.01 | 168.9 |
| 西南外墙 | 11.90 | 0.24 | 20 | 29.6 | 1.0 | 85.3 | -0.10 | 0.00 | 0.00 | 76.7 | 0.01 | 77.5 |
| 东南外墙 | 20.51 | 0.24 | 20 | 29.6 | 1.0 | 146.9 | -0.10 | 0.00 | 0.00 | 132.2 | 0.01 | 133.6 |
| 北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 东北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 东南外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | -0.10 | 0.00 | 0.00 | 319.7 | 0.01 | 322.9 |
| 东北外门 | 3.78 | 1.97 | 20 | 29.6 | 1.0 | 220.6 | 0.05 | 0.00 | 0.00 | 231.7 | 0.01 | 234.0 |
| 西南外门 | 3.78 | 1.97 | 20 | 29.6 | 1.0 | 220.6 | -0.10 | 0.00 | 0.00 | 198.6 | 0.01 | 200.6 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 5986.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **9958** |
| 3005[房间] | 屋顶 | 262.26 | 0.24 | 20 | 29.6 | 1.0 | 1894.1 | 0.00 | 0.00 | 0.00 | 1894.1 | 0.01 | 1913.1 |
| 西南外墙 | 57.02 | 0.24 | 20 | 29.6 | 1.0 | 408.5 | -0.10 | 0.00 | 0.00 | 367.6 | 0.01 | 371.3 |
| 东南外墙 | 30.69 | 0.24 | 20 | 29.6 | 1.0 | 219.9 | -0.10 | 0.00 | 0.00 | 197.9 | 0.01 | 199.8 |
| 北外墙 | 20.51 | 0.24 | 20 | 29.6 | 1.0 | 146.9 | 0.05 | 0.00 | 0.00 | 154.3 | 0.01 | 155.8 |
| 西北外墙 | 24.73 | 0.24 | 20 | 29.6 | 1.0 | 177.2 | 0.05 | 0.00 | 0.00 | 186.0 | 0.01 | 187.9 |
| 南外墙 | 14.55 | 0.24 | 20 | 29.6 | 1.0 | 104.2 | -0.15 | 0.00 | 0.00 | 88.6 | 0.01 | 89.5 |
| 北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 东南外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | -0.10 | 0.00 | 0.00 | 319.7 | 0.01 | 322.9 |
| 东南外门 | 3.78 | 1.97 | 20 | 29.6 | 1.0 | 220.6 | -0.10 | 0.00 | 0.00 | 198.6 | 0.01 | 200.6 |
| 西北外门 | 3.78 | 1.97 | 20 | 29.6 | 1.0 | 220.6 | 0.05 | 0.00 | 0.00 | 231.7 | 0.01 | 234.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 6645.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **10697** |
| 3006,3052,3054[房间] | 屋顶 | 19.51 | 0.24 | 20 | 29.6 | 1.0 | 140.9 | 0.00 | 0.00 | 0.00 | 140.9 | 0.01 | 142.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 494.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **637** |
| 3007,3023[办公室] | 屋顶 | 69.34 | 0.24 | 20 | 29.6 | 1.0 | 500.8 | 0.00 | 0.00 | 0.00 | 500.8 | 0.01 | 505.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1756.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2263** |
| 3008[办公室] | 屋顶 | 165.98 | 0.24 | 20 | 29.6 | 1.0 | 1198.8 | 0.00 | 0.00 | 0.00 | 1198.8 | 0.01 | 1210.7 |
| 西南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.10 | 0.00 | 0.00 | 181.2 | 0.01 | 183.0 |
| 西北外墙 | 32.50 | 0.24 | 20 | 29.6 | 1.0 | 232.8 | 0.05 | 0.00 | 0.00 | 244.4 | 0.01 | 246.9 |
| 西南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.10 | 0.00 | 0.00 | 639.4 | 0.01 | 645.8 |
| 西北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 西北外门 | 3.78 | 1.97 | 20 | 29.6 | 1.0 | 220.6 | 0.05 | 0.00 | 0.00 | 231.7 | 0.01 | 234.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 4205.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7103** |
| 3009[办公室] | 屋顶 | 68.51 | 0.24 | 20 | 29.6 | 1.0 | 494.8 | 0.00 | 0.00 | 0.00 | 494.8 | 0.01 | 499.7 |
| 西南外墙 | 40.32 | 0.24 | 20 | 29.6 | 1.0 | 288.8 | -0.10 | 0.00 | 0.00 | 259.9 | 0.01 | 262.5 |
| 南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.15 | 0.00 | 0.00 | 171.1 | 0.01 | 172.8 |
| 南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.15 | 0.00 | 0.00 | 603.8 | 0.01 | 609.9 |
| 西南外门 | 3.78 | 1.97 | 20 | 29.6 | 1.0 | 220.6 | -0.10 | 0.00 | 0.00 | 198.6 | 0.01 | 200.6 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 4189.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **5935** |
| 3010[办公室] | 屋顶 | 58.80 | 0.24 | 20 | 29.6 | 1.0 | 424.7 | 0.00 | 0.00 | 0.00 | 424.7 | 0.01 | 428.9 |
| 南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.15 | 0.00 | 0.00 | 171.1 | 0.01 | 172.8 |
| 西南外墙 | 43.69 | 0.24 | 20 | 29.6 | 1.0 | 312.9 | -0.10 | 0.00 | 0.00 | 281.7 | 0.01 | 284.5 |
| 西北外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | 0.05 | 0.00 | 0.00 | 211.4 | 0.01 | 213.5 |
| 南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.15 | 0.00 | 0.00 | 603.8 | 0.01 | 609.9 |
| 西南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.10 | 0.00 | 0.00 | 639.4 | 0.01 | 645.8 |
| 西北外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | 0.05 | 0.00 | 0.00 | 745.9 | 0.01 | 753.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 3943.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7052** |
| 3011[办公室] | 屋顶 | 142.52 | 0.24 | 20 | 29.6 | 1.0 | 1029.4 | 0.00 | 0.00 | 0.00 | 1029.4 | 0.01 | 1039.7 |
| 西南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.10 | 0.00 | 0.00 | 181.2 | 0.01 | 183.0 |
| 南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.15 | 0.00 | 0.00 | 171.1 | 0.01 | 172.8 |
| 西北外墙 | 26.28 | 0.24 | 20 | 29.6 | 1.0 | 188.3 | 0.05 | 0.00 | 0.00 | 197.7 | 0.01 | 199.7 |
| 西南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.10 | 0.00 | 0.00 | 639.4 | 0.01 | 645.8 |
| 南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.15 | 0.00 | 0.00 | 603.8 | 0.01 | 609.9 |
| 西北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 内墙 | 27.00 | 0.79 | 20 | 29.6 | 1.0 | 631.4 | 0.00 | 0.00 | 0.00 | 631.4 | 0.01 | 631.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 3611.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7470** |
| 3012[楼梯间] | 屋顶 | 34.37 | 0.24 | 20 | 29.6 | 1.0 | 248.3 | 0.00 | 0.00 | 0.00 | 248.3 | 0.01 | 250.7 |
| 西北外墙 | 25.78 | 0.24 | 20 | 29.6 | 1.0 | 184.7 | 0.05 | 0.00 | 0.00 | 193.9 | 0.01 | 195.8 |
| 西南外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | -0.10 | 0.00 | 0.00 | 100.5 | 0.01 | 101.5 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 871.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1419** |
| 3013,3057[房间] | 屋顶 | 13.50 | 0.24 | 20 | 29.6 | 1.0 | 97.5 | 0.00 | 0.00 | 0.00 | 97.5 | 0.01 | 98.5 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 342.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **441** |
| 3014[办公室] | 北外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | 0.05 | 0.00 | 0.00 | 211.4 | 0.01 | 213.5 |
| 西北外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | 0.05 | 0.00 | 0.00 | 211.4 | 0.01 | 213.5 |
| 北外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | 0.05 | 0.00 | 0.00 | 745.9 | 0.01 | 753.4 |
| 西北外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | 0.05 | 0.00 | 0.00 | 745.9 | 0.01 | 753.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2453.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4387** |
| 3015[办公室] | 屋顶 | 96.82 | 0.24 | 20 | 29.6 | 1.0 | 699.2 | 0.00 | 0.00 | 0.00 | 699.2 | 0.01 | 706.2 |
| 东南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.10 | 0.00 | 0.00 | 181.2 | 0.01 | 183.0 |
| 南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.15 | 0.00 | 0.00 | 171.1 | 0.01 | 172.8 |
| 东南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.10 | 0.00 | 0.00 | 639.4 | 0.01 | 645.8 |
| 南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.15 | 0.00 | 0.00 | 603.8 | 0.01 | 609.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2453.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4771** |
| 3017[房间] | 东南外墙 | 57.02 | 0.24 | 20 | 29.6 | 1.0 | 408.5 | -0.10 | 0.00 | 0.00 | 367.6 | 0.01 | 371.3 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1926.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2298** |
| 3018[房间] | 屋顶 | 76.03 | 0.24 | 20 | 29.6 | 1.0 | 549.1 | 0.00 | 0.00 | 0.00 | 549.1 | 0.01 | 554.6 |
| 北外墙 | 41.02 | 0.24 | 20 | 29.6 | 1.0 | 293.9 | 0.05 | 0.00 | 0.00 | 308.5 | 0.01 | 311.6 |
| 北外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | 0.05 | 0.00 | 0.00 | 745.9 | 0.01 | 753.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1926.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3546** |
| 3021[办公室] | 屋顶 | 0.59 | 0.24 | 20 | 29.6 | 1.0 | 4.3 | 0.00 | 0.00 | 0.00 | 4.3 | 0.01 | 4.3 |
| 北外墙 | 40.32 | 0.24 | 20 | 29.6 | 1.0 | 288.8 | 0.05 | 0.00 | 0.00 | 303.3 | 0.01 | 306.3 |
| 东北外墙 | 20.10 | 0.24 | 20 | 29.6 | 1.0 | 144.0 | 0.05 | 0.00 | 0.00 | 151.2 | 0.01 | 152.7 |
| 东北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 北外门 | 3.78 | 1.97 | 20 | 29.6 | 1.0 | 220.6 | 0.05 | 0.00 | 0.00 | 231.7 | 0.01 | 234.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1912.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2987** |
| 3022[休息区] | 屋顶 | 70.24 | 0.24 | 20 | 29.6 | 1.0 | 507.3 | 0.00 | 0.00 | 0.00 | 507.3 | 0.01 | 512.4 |
| 东北外墙 | 1.25 | 0.24 | 20 | 29.6 | 1.0 | 8.9 | 0.05 | 0.00 | 0.00 | 9.4 | 0.01 | 9.5 |
| 东南外墙 | 22.51 | 0.24 | 20 | 29.6 | 1.0 | 161.3 | -0.10 | 0.00 | 0.00 | 145.1 | 0.01 | 146.6 |
| 东北玻璃幕墙 | 41.22 | 1.50 | 20 | 29.6 | 1.0 | 1830.4 | 0.05 | 0.00 | 0.00 | 1921.9 | 0.01 | 1941.1 |
| 东南外窗 | 6.00 | 1.50 | 20 | 29.6 | 1.0 | 266.4 | -0.10 | 0.00 | 0.00 | 239.8 | 0.01 | 242.2 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1779.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4631** |
| 3024[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1756.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1757** |
| 3026[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1746.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1746** |
| 3028[办公室] | 屋顶 | 68.92 | 0.24 | 20 | 29.6 | 1.0 | 497.8 | 0.00 | 0.00 | 0.00 | 497.8 | 0.01 | 502.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1746.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2249** |
| 3029[办公室] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1735.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1736** |
| 3031[办公室] | 屋顶 | 68.51 | 0.24 | 20 | 29.6 | 1.0 | 494.8 | 0.00 | 0.00 | 0.00 | 494.8 | 0.01 | 499.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1735.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2236** |
| 3033[会议间] | 南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.15 | 0.00 | 0.00 | 171.1 | 0.01 | 172.8 |
| 东南外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | -0.10 | 0.00 | 0.00 | 100.5 | 0.01 | 101.5 |
| 南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.15 | 0.00 | 0.00 | 603.8 | 0.01 | 609.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1489.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2374** |
| 3034[办公室] | 屋顶 | 58.56 | 0.24 | 20 | 29.6 | 1.0 | 422.9 | 0.00 | 0.00 | 0.00 | 422.9 | 0.01 | 427.2 |
| 北外墙 | 7.59 | 0.24 | 20 | 29.6 | 1.0 | 54.4 | 0.05 | 0.00 | 0.00 | 57.1 | 0.01 | 57.6 |
| 西北外墙 | 27.92 | 0.24 | 20 | 29.6 | 1.0 | 200.0 | 0.05 | 0.00 | 0.00 | 210.0 | 0.01 | 212.1 |
| 北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 西北外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | 0.05 | 0.00 | 0.00 | 745.9 | 0.01 | 753.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1483.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3311** |
| 3035[办公室] | 屋顶 | 57.17 | 0.24 | 20 | 29.6 | 1.0 | 412.9 | 0.00 | 0.00 | 0.00 | 412.9 | 0.01 | 417.0 |
| 西北外墙 | 1.25 | 0.24 | 20 | 29.6 | 1.0 | 8.9 | 0.05 | 0.00 | 0.00 | 9.4 | 0.01 | 9.5 |
| 西南外墙 | 22.24 | 0.24 | 20 | 29.6 | 1.0 | 159.3 | -0.10 | 0.00 | 0.00 | 143.4 | 0.01 | 144.8 |
| 西北玻璃幕墙 | 28.99 | 1.50 | 20 | 29.6 | 1.0 | 1287.1 | 0.05 | 0.00 | 0.00 | 1351.5 | 0.01 | 1365.0 |
| 西南外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | -0.10 | 0.00 | 0.00 | 319.7 | 0.01 | 322.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1448.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3708** |
| 3036[房间] | 屋顶 | 57.16 | 0.24 | 20 | 29.6 | 1.0 | 412.8 | 0.00 | 0.00 | 0.00 | 412.8 | 0.01 | 416.9 |
| 东南外墙 | 22.24 | 0.24 | 20 | 29.6 | 1.0 | 159.3 | -0.10 | 0.00 | 0.00 | 143.4 | 0.01 | 144.8 |
| 南外墙 | 22.24 | 0.24 | 20 | 29.6 | 1.0 | 159.3 | -0.15 | 0.00 | 0.00 | 135.4 | 0.01 | 136.7 |
| 东南外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | -0.10 | 0.00 | 0.00 | 319.7 | 0.01 | 322.9 |
| 南外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | -0.15 | 0.00 | 0.00 | 301.9 | 0.01 | 304.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1448.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2775** |
| 3037[卫生间] | 屋顶 | 57.16 | 0.24 | 20 | 29.6 | 1.0 | 412.8 | 0.00 | 0.00 | 0.00 | 412.8 | 0.01 | 416.9 |
| 东北外墙 | 22.24 | 0.24 | 20 | 29.6 | 1.0 | 159.3 | 0.05 | 0.00 | 0.00 | 167.2 | 0.01 | 168.9 |
| 东南外墙 | 14.24 | 0.24 | 20 | 29.6 | 1.0 | 102.0 | -0.10 | 0.00 | 0.00 | 91.8 | 0.01 | 92.7 |
| 东北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 东南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.10 | 0.00 | 0.00 | 639.4 | 0.01 | 645.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1448.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3149** |
| 3038[办公室] | 屋顶 | 57.16 | 0.24 | 20 | 29.6 | 1.0 | 412.8 | 0.00 | 0.00 | 0.00 | 412.8 | 0.01 | 416.9 |
| 北外墙 | 22.24 | 0.24 | 20 | 29.6 | 1.0 | 159.3 | 0.05 | 0.00 | 0.00 | 167.2 | 0.01 | 168.9 |
| 西北外墙 | 22.24 | 0.24 | 20 | 29.6 | 1.0 | 159.3 | 0.05 | 0.00 | 0.00 | 167.2 | 0.01 | 168.9 |
| 北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 西北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1448.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2956** |
| 3039[办公室] | 屋顶 | 53.15 | 0.24 | 20 | 29.6 | 1.0 | 383.9 | 0.00 | 0.00 | 0.00 | 383.9 | 0.01 | 387.7 |
| 西南外墙 | 20.75 | 0.24 | 20 | 29.6 | 1.0 | 148.6 | -0.10 | 0.00 | 0.00 | 133.7 | 0.01 | 135.1 |
| 西北外墙 | 20.51 | 0.24 | 20 | 29.6 | 1.0 | 146.9 | 0.05 | 0.00 | 0.00 | 154.3 | 0.01 | 155.8 |
| 西南外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | -0.10 | 0.00 | 0.00 | 319.7 | 0.01 | 322.9 |
| 西北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1346.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2725** |
| 3042[办公室] | 屋顶 | 52.57 | 0.24 | 20 | 29.6 | 1.0 | 379.7 | 0.00 | 0.00 | 0.00 | 379.7 | 0.01 | 383.5 |
| 南外墙 | 20.51 | 0.24 | 20 | 29.6 | 1.0 | 146.9 | -0.15 | 0.00 | 0.00 | 124.9 | 0.01 | 126.1 |
| 西南外墙 | 20.28 | 0.24 | 20 | 29.6 | 1.0 | 145.3 | -0.10 | 0.00 | 0.00 | 130.7 | 0.01 | 132.0 |
| 南外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | -0.15 | 0.00 | 0.00 | 301.9 | 0.01 | 304.9 |
| 西南外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | -0.10 | 0.00 | 0.00 | 319.7 | 0.01 | 322.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1332.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2602** |
| 3043[办公室] | 屋顶 | 48.41 | 0.24 | 20 | 29.6 | 1.0 | 349.6 | 0.00 | 0.00 | 0.00 | 349.6 | 0.01 | 353.1 |
| 东南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.10 | 0.00 | 0.00 | 181.2 | 0.01 | 183.0 |
| 东南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.10 | 0.00 | 0.00 | 639.4 | 0.01 | 645.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1226.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2408** |
| 3044[卫生间] | 屋顶 | 45.77 | 0.24 | 20 | 29.6 | 1.0 | 330.5 | 0.00 | 0.00 | 0.00 | 330.5 | 0.01 | 333.9 |
| 东北外墙 | 26.33 | 0.24 | 20 | 29.6 | 1.0 | 188.6 | 0.05 | 0.00 | 0.00 | 198.0 | 0.01 | 200.0 |
| 东北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1159.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2070** |
| 3045[卫生间] | 屋顶 | 0.19 | 0.24 | 20 | 29.6 | 1.0 | 1.4 | 0.00 | 0.00 | 0.00 | 1.4 | 0.01 | 1.4 |
| 东北外墙 | 26.32 | 0.24 | 20 | 29.6 | 1.0 | 188.5 | 0.05 | 0.00 | 0.00 | 198.0 | 0.01 | 199.9 |
| 东北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1159.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1737** |
| 3047[办公室] | 屋顶 | 37.63 | 0.24 | 20 | 29.6 | 1.0 | 271.8 | 0.00 | 0.00 | 0.00 | 271.8 | 0.01 | 274.5 |
| 西南外墙 | 14.55 | 0.24 | 20 | 29.6 | 1.0 | 104.2 | -0.10 | 0.00 | 0.00 | 93.8 | 0.01 | 94.8 |
| 南外墙 | 26.46 | 0.24 | 20 | 29.6 | 1.0 | 189.5 | -0.15 | 0.00 | 0.00 | 161.1 | 0.01 | 162.7 |
| 南外门 | 3.78 | 1.97 | 20 | 29.6 | 1.0 | 220.6 | -0.15 | 0.00 | 0.00 | 187.5 | 0.01 | 189.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 953.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1675** |
| 3048[卫生间] | 屋顶 | 35.49 | 0.24 | 20 | 29.6 | 1.0 | 256.3 | 0.00 | 0.00 | 0.00 | 256.3 | 0.01 | 258.9 |
| 东北外墙 | 14.55 | 0.24 | 20 | 29.6 | 1.0 | 104.2 | 0.05 | 0.00 | 0.00 | 109.4 | 0.01 | 110.5 |
| 北外墙 | 20.51 | 0.24 | 20 | 29.6 | 1.0 | 146.9 | 0.05 | 0.00 | 0.00 | 154.3 | 0.01 | 155.8 |
| 北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 899.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1801** |
| 3050[办公室] | 屋顶 | 35.49 | 0.24 | 20 | 29.6 | 1.0 | 256.3 | 0.00 | 0.00 | 0.00 | 256.3 | 0.01 | 258.9 |
| 东南外墙 | 14.55 | 0.24 | 20 | 29.6 | 1.0 | 104.2 | -0.10 | 0.00 | 0.00 | 93.8 | 0.01 | 94.7 |
| 南外墙 | 20.51 | 0.24 | 20 | 29.6 | 1.0 | 146.9 | -0.15 | 0.00 | 0.00 | 124.9 | 0.01 | 126.1 |
| 南外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | -0.15 | 0.00 | 0.00 | 301.9 | 0.01 | 304.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 899.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1684** |
| 3055[房间] | 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 342.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **342** |
| 3层 |  | **176639** |
| 4001[房间] | 屋顶 | 196.92 | 0.24 | 20 | 29.6 | 1.0 | 1422.2 | 0.00 | 0.00 | 0.00 | 1422.2 | 0.01 | 1436.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 4989.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **6426** |
| 4002[办公室] | 屋顶 | 134.83 | 0.24 | 20 | 29.6 | 1.0 | 973.8 | 0.00 | 0.00 | 0.00 | 973.8 | 0.01 | 983.5 |
| 东南外墙 | 48.61 | 0.24 | 20 | 29.6 | 1.0 | 348.2 | -0.10 | 0.00 | 0.00 | 313.4 | 0.01 | 316.5 |
| 南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.15 | 0.00 | 0.00 | 171.1 | 0.01 | 172.8 |
| 东南外窗 | 24.00 | 1.50 | 20 | 29.6 | 1.0 | 1065.6 | -0.10 | 0.00 | 0.00 | 959.0 | 0.01 | 968.6 |
| 南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.15 | 0.00 | 0.00 | 603.8 | 0.01 | 609.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 3416.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **6468** |
| 4003[办公室] | 屋顶 | 96.82 | 0.24 | 20 | 29.6 | 1.0 | 699.2 | 0.00 | 0.00 | 0.00 | 699.2 | 0.01 | 706.2 |
| 西南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.10 | 0.00 | 0.00 | 181.2 | 0.01 | 183.0 |
| 南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.15 | 0.00 | 0.00 | 171.1 | 0.01 | 172.8 |
| 西南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.10 | 0.00 | 0.00 | 639.4 | 0.01 | 645.8 |
| 南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.15 | 0.00 | 0.00 | 603.8 | 0.01 | 609.9 |
| 挑空楼板 | 0.68 | 0.39 | 20 | 29.6 | 1.0 | 7.9 | 0.00 | 0.00 | 0.00 | 7.9 | 0.01 | 8.0 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2453.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4779** |
| 4004[办公室] | 屋顶 | 96.82 | 0.24 | 20 | 29.6 | 1.0 | 699.2 | 0.00 | 0.00 | 0.00 | 699.2 | 0.01 | 706.2 |
| 西南外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | -0.10 | 0.00 | 0.00 | 181.2 | 0.01 | 183.0 |
| 西北外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | 0.05 | 0.00 | 0.00 | 211.4 | 0.01 | 213.5 |
| 西南外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | -0.10 | 0.00 | 0.00 | 639.4 | 0.01 | 645.8 |
| 西北外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | 0.05 | 0.00 | 0.00 | 745.9 | 0.01 | 753.4 |
| 挑空楼板 | 0.24 | 0.39 | 20 | 29.6 | 1.0 | 2.8 | 0.00 | 0.00 | 0.00 | 2.8 | 0.01 | 2.9 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2453.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4958** |
| 4005[办公室] | 屋顶 | 96.82 | 0.24 | 20 | 29.6 | 1.0 | 699.2 | 0.00 | 0.00 | 0.00 | 699.2 | 0.01 | 706.2 |
| 北外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | 0.05 | 0.00 | 0.00 | 211.4 | 0.01 | 213.5 |
| 西北外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | 0.05 | 0.00 | 0.00 | 211.4 | 0.01 | 213.5 |
| 北外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | 0.05 | 0.00 | 0.00 | 745.9 | 0.01 | 753.4 |
| 西北外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | 0.05 | 0.00 | 0.00 | 745.9 | 0.01 | 753.4 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 2453.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **5093** |
| 4006[办公室] | 屋顶 | 75.49 | 0.24 | 20 | 29.6 | 1.0 | 545.2 | 0.00 | 0.00 | 0.00 | 545.2 | 0.01 | 550.6 |
| 北外墙 | 28.10 | 0.24 | 20 | 29.6 | 1.0 | 201.3 | 0.05 | 0.00 | 0.00 | 211.4 | 0.01 | 213.5 |
| 东北外墙 | 20.10 | 0.24 | 20 | 29.6 | 1.0 | 144.0 | 0.05 | 0.00 | 0.00 | 151.2 | 0.01 | 152.7 |
| 北外窗 | 16.00 | 1.50 | 20 | 29.6 | 1.0 | 710.4 | 0.05 | 0.00 | 0.00 | 745.9 | 0.01 | 753.4 |
| 东北外窗 | 8.00 | 1.50 | 20 | 29.6 | 1.0 | 355.2 | 0.05 | 0.00 | 0.00 | 373.0 | 0.01 | 376.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1912.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3960** |
| 4007[办公室] | 屋顶 | 69.34 | 0.24 | 20 | 29.6 | 1.0 | 500.8 | 0.00 | 0.00 | 0.00 | 500.8 | 0.01 | 505.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1756.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2263** |
| 4008[办公室] | 屋顶 | 68.92 | 0.24 | 20 | 29.6 | 1.0 | 497.8 | 0.00 | 0.00 | 0.00 | 497.8 | 0.01 | 502.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1746.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2249** |
| 4009[办公室] | 屋顶 | 68.51 | 0.24 | 20 | 29.6 | 1.0 | 494.8 | 0.00 | 0.00 | 0.00 | 494.8 | 0.01 | 499.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1735.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2236** |
| 4010[卫生间] | 屋顶 | 45.76 | 0.24 | 20 | 29.6 | 1.0 | 330.5 | 0.00 | 0.00 | 0.00 | 330.5 | 0.01 | 333.8 |
| 东北外墙 | 34.32 | 0.24 | 20 | 29.6 | 1.0 | 245.8 | 0.05 | 0.00 | 0.00 | 258.1 | 0.01 | 260.7 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 1159.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1754** |
| 4011[楼梯间] | 屋顶 | 34.37 | 0.24 | 20 | 29.6 | 1.0 | 248.2 | 0.00 | 0.00 | 0.00 | 248.2 | 0.01 | 250.7 |
| 东南外墙 | 15.59 | 0.24 | 20 | 29.6 | 1.0 | 111.7 | -0.10 | 0.00 | 0.00 | 100.5 | 0.01 | 101.5 |
| 东北外墙 | 25.78 | 0.24 | 20 | 29.6 | 1.0 | 184.7 | 0.05 | 0.00 | 0.00 | 193.9 | 0.01 | 195.8 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 870.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1419** |
| 4012[房间] | 屋顶 | 13.50 | 0.24 | 20 | 29.6 | 1.0 | 97.5 | 0.00 | 0.00 | 0.00 | 97.5 | 0.01 | 98.5 |
| 冷风渗透 |  |  |  |  |  |  |  |  |  |  |  | 342.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **441** |
| 4层 |  | **42044** |
| 新建项目 |  | **1055300** |