

| area_label | area_name                   | measures_name_existing | measures_name_proposed       |
|------------|-----------------------------|------------------------|------------------------------|
| 004        | Financial Aid - Common Area | (10) T8 4' 54E1-1L     | (10) LED INT 40E1-1L - FIXT  |
| 005        | Room 142                    | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 40E1-1L - FIXT - |
| 006        | Room 143                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 007        | Room 151                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 008        | Room 151A                   | (4) T8 4' 32E3-3L-NPO  | (4) LED INT 40E1-1L - FIXT - |
| 009        | Room 151A - Copy Room       | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 014        | Room 165                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 015        | Room 165A                   | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 030        | Room 261                    | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 40E1-1L - FIXT - |
| 031        | Room 265                    | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 40E1-1L - FIXT - |
| 032        | Room 263 & 269              | (3) T8 4' 32E3-3L-NPO  | (3) LED INT 40E1-1L - FIXT - |
| 033        | Room 258                    | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 40E1-1L - FIXT - |
| 034        | Room 251                    | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 40E1-1L - FIXT - |
| 035        | Room 241                    | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 40E1-1L - FIXT - |
| 036        | Room 242                    | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 40E1-1L - FIXT - |
| 037        | Room 243                    | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 40E1-1L - FIXT - |
| 038        | Room 244                    | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 40E1-1L - FIXT - |
| 039        | Room 257 to 253             | (8) T8 4' 32E3-3L-NPO  | (8) LED INT 40E1-1L - FIXT - |
| 042        | Room 366                    | (4) T8 4' 32E3-3L-NPO  | (4) LED INT 40E1-1L - FIXT - |
| 043        | Room 357                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 044        | Room 356                    | (8) T8 4' 32E3-3L-NPO  | (8) LED INT 40E1-1L - FIXT - |
| 045        | Room 355                    | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 40E1-1L - FIXT - |
| 046        | Room 353                    | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 40E1-1L - FIXT - |
| 047        | Room 351                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 048        | Room 349                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 049        | Room 345                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 050        | Room 343                    | (4) T8 4' 32E3-3L-NPO  | (4) LED INT 40E1-1L - FIXT - |
| 051        | Room 341A                   | (12) T8 4' 32E3-3L-NPO | (12) LED INT 40E1-1L - FIXT  |
| 052        | Room 342                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 053        | Room 344                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 054        | Room 346                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 055        | Room 354                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 056        | Room 352                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 40E1-1L - FIXT - |
| 057        | Room 351 - 349 - 347        | (11) T8 4' 32E3-3L-NPO | (11) LED INT 40E1-1L - FIXT  |
| 066        | Room 562                    | (4) T8 4' 32E3-3L-NPO  | (4) LED INT 40E1-1L - FIXT - |
| 067        | Room 560                    | (8) T8 4' 32E3-3L-NPO  | (8) LED INT 40E1-1L - FIXT - |
| 068        | Room 559 & 557              | (8) T8 4' 32E3-3L-NPO  | (8) LED INT 40E1-1L - FIXT - |
| 069        | Room 555 & 553              | (5) T8 4' 32E3-3L-NPO  | (5) LED INT 40E1-1L - FIXT - |
| 070        | Room 551 & 541              | (5) T8 4' 32E3-3L-NPO  | (5) LED INT 40E1-1L - FIXT - |
| 071        | Room 542                    | (10) T8 4' 32E3-3L-NPO | (10) LED INT 40E1-1L - FIXT  |
| 072        | Room 543                    | (10) T8 4' 32E3-3L-NPO | (10) LED INT 40E1-1L - FIXT  |
| 073        | Faculty Office 558          | (3) T8 4' 32E3-3L-NPO  | (3) LED INT 40E1-1L - FIXT - |
| 074        | Faculty Office 556          | (3) T8 4' 32E3-3L-NPO  | (3) LED INT 40E1-1L - FIXT - |
| 075        | Faculty Office 554          | (3) T8 4' 32E3-3L-NPO  | (3) LED INT 40E1-1L - FIXT - |
| 076        | Faculty Office 552          | (3) T8 4' 32E3-3L-NPO  | (3) LED INT 40E1-1L - FIXT - |
| 003        | Stairwell - South           | (36) T8 4' 32E2-2L-NPO | (36) LED INT 24E1-1L - FIXT  |
| 002        | Stairwell - North           | (16) T8 4' 32E2-2L-NPO | (16) LED INT 24E1-1L - FIXT  |
| 027        | Atrium                      | (34) CFL INT 32E2-2L   | (34) LED INT 26E1-1L-8" REC  |
| 077        | 1st Floor - Ceiling         | (34) CFL INT 32E2-2L   | (34) LED INT 26E1-1L-8" REC  |
| 078        | 2nd Floor - Ceiling         | (34) CFL INT 32E2-2L   | (34) LED INT 26E1-1L-8" REC  |
| 079        | 3rd Floor - Ceiling         | (34) CFL INT 32E2-2L   | (34) LED INT 26E1-1L-8" REC  |

|     |                             |                        |                              |
|-----|-----------------------------|------------------------|------------------------------|
| 080 | 4th Floor - Ceiling         | (34) CFL INT 32E2-2L   | (34) LED INT 26E1-1L-8" REC  |
| 081 | 5th Floor - Ceiling         | (34) CFL INT 32E2-2L   | (34) LED INT 26E1-1L-8" REC  |
| 016 | 1st Floor Job Board         | (2) CFL INT 32E1-1L    | (2) LED INT 26E1-1L-6" RECI  |
| 024 | Rest Room 1st floor         | (5) CFL INT 32E1-1L    | (5) LED INT 26E1-1L-6" RECI  |
| 025 | Basement Women's Restro     | (5) CFL INT 32E1-1L    | (5) LED INT 26E1-1L-6" RECI  |
| 026 | Basement Men's Restroom     | (5) CFL INT 32E1-1L    | (5) LED INT 26E1-1L-6" RECI  |
| 028 | 2nd Floor Women's Restroc   | (5) CFL INT 32E1-1L    | (5) LED INT 26E1-1L-6" RECI  |
| 029 | 2nd Floor Men's Restroom    | (5) CFL INT 32E1-1L    | (5) LED INT 26E1-1L-6" RECI  |
| 040 | 3rd Floor Women's Restroc   | (5) CFL INT 32E1-1L    | (5) LED INT 26E1-1L-6" RECI  |
| 041 | 3rd Floor Men's Restroom    | (5) CFL INT 32E1-1L    | (5) LED INT 26E1-1L-6" RECI  |
| 058 | 4th Floor Women's Restroc   | (5) CFL INT 32E1-1L    | (5) LED INT 26E1-1L-6" RECI  |
| 059 | 4th Floor Men's Restroom    | (5) CFL INT 32E1-1L    | (5) LED INT 26E1-1L-6" RECI  |
| 064 | 5th Floor Women's Restroc   | (5) CFL INT 32E2-2L    | (5) LED INT 26E1-1L-6" RECI  |
| 065 | 5th Floor Men's Restroom    | (5) CFL INT 32E2-2L    | (5) LED INT 26E1-1L-6" RECI  |
| 009 | Room 151A - Copy Room       | (4) CFL INT 32E1-1L    | (4) LED INT 26E1-1L-6" RECI  |
| 027 | Atrium                      | (3) CFL INT 32E1-1L    | (3) LED INT 26E1-1L-6" RECI  |
| 017 | 1st Floor - Hard Ceiling.   | (22) CFL INT 32E1-1L   | (22) LED INT 26E1-1L-6" REC  |
| 018 | 2nd Floor - Hard Ceiling.   | (15) CFL INT 32E1-1L   | (15) LED INT 26E1-1L-6" REC  |
| 019 | 3rd Floor - Hard Ceiling.   | (22) CFL INT 32E1-1L   | (22) LED INT 26E1-1L-6" REC  |
| 020 | 4th Floor - Hard Ceiling.   | (22) CFL INT 32E1-1L   | (22) LED INT 26E1-1L-6" REC  |
| 021 | 5th Floor - Hard Ceiling.   | (22) CFL INT 32E1-1L   | (22) LED INT 26E1-1L-6" REC  |
| 022 | Student Body - Room 57      | (6) CFL INT 32E1-1L    | (6) LED INT 26E1-1L-6" RECI  |
| 023 | Hallway next to room 56     | (3) CFL INT 32E1-1L    | (3) LED INT 26E1-1L-6" RECI  |
| 082 | 5th Floor Common-Open O     | (17) CFL INT 32E2-2L   | (17) LED INT 26E1-1L-6" REC  |
| 083 | Room 561                    | (6) CFL INT 32E2-2L    | (6) LED INT 26E1-1L-6" RECI  |
| 063 | Conference Rooms 451A/B     | (8) CFL INT 32E2-2L    | (8) LED INT 26E1-1L-6" RECI  |
| 084 | 4th Floor Hallway (South to | (22) CFL INT 32E1-1L   | (22) LED INT 26E1-1L-6" REC  |
| 085 | 3rd Floor Hallway (South to | (22) CFL INT 32E1-1L   | (22) LED INT 26E1-1L-6" REC  |
| 086 | 2nd Floor Hallway (South to | (22) CFL INT 32E1-1L   | (22) LED INT 26E1-1L-6" REC  |
| 087 | 1st Floor Hallway (South to | (22) CFL INT 32E1-1L   | (22) LED INT 26E1-1L-6" REC  |
| 004 | Financial Aid - Common Are  | (19) CFL INT 32E1-1L   | (19) LED INT 26E1-1L-6" REC  |
| 001 | Room 215                    | (13) INC A19 40-1L     | (13) LED INT 6E1-1L-A19-27   |
| 001 | Room 215                    | (4) T8 4' 32E3-3L-NPO  | (4) LED INT 41E1-1L [w] - Re |
| 088 | Room 14                     | (8) T8 4' 32E3-3L-NPO  | (8) LED INT 41E1-1L [w] - Re |
| 089 | Room 15                     | (8) T8 4' 32E3-3L-NPO  | (8) LED INT 41E1-1L [w] - Re |
| 090 | Room 31                     | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 41E1-1L [w] - Re |
| 091 | Room 32                     | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 41E1-1L [w] - Re |
| 092 | Room 33                     | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 41E1-1L [w] - Re |
| 093 | Room 34                     | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 41E1-1L [w] - Re |
| 094 | Room 125                    | (15) T8 4' 32E3-3L-NPO | (15) LED INT 41E1-1L [w] - F |
| 095 | Room 125A                   | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 41E1-1L [w] - Re |
| 096 | Room 126                    | (16) T8 4' 32E3-3L-NPO | (16) LED INT 41E1-1L [w] - F |
| 097 | Room 212                    | (12) T8 4' 32E3-3L-NPO | (12) LED INT 41E1-1L [w] - F |
| 098 | Room 214                    | (12) T8 4' 32E3-3L-NPO | (12) LED INT 41E1-1L [w] - F |
| 099 | Room 216                    | (8) T8 4' 32E3-3L-NPO  | (8) LED INT 41E1-1L [w] - Re |
| 100 | Room 311                    | (12) T8 4' 32E3-3L-NPO | (12) LED INT 41E1-1L [w] - F |
| 116 | Room 133F                   | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 41E1-1L [w] - Re |
| 117 | Room 133D                   | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 41E1-1L [w] - Re |
| 118 | Room 133C                   | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 41E1-1L [w] - Re |
| 119 | Room 133B                   | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 41E1-1L [w] - Re |
| 120 | Room 133A                   | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 41E1-1L [w] - Re |
| 206 | Room 123                    | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 41E1-1L [w] - Re |

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| 207 | Room 124F      | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 41E1-1L [w] - Re |
| 208 | Room 411       | (16) T8 4' 32E3-3L-NPO | (16) LED INT 41E1-1L [w] - R |
| 209 | Room 413       | (14) T8 4' 32E3-3L-NPO | (14) LED INT 41E1-1L [w] - R |
| 210 | Room 26        | (8) T8 4' 32E3-3L-NPO  | (8) LED INT 41E1-1L [w] - Re |
| 211 | Room 24 Closet | (3) T8 4' 32E3-3L-NPO  | (3) LED INT 41E1-1L [w] - Re |
| 212 | Room 211       | (8) T8 4' 32E3-3L-NPO  | (8) LED INT 41E1-1L [w] - Re |
| 213 | Room 222       | (8) T8 4' 32E3-3L-NPO  | (8) LED INT 41E1-1L [w] - Re |
| 214 | Room 223       | (10) T8 4' 32E3-3L-NPO | (10) LED INT 41E1-1L [w] - R |
| 215 | Room 225       | (4) T8 4' 32E3-3L-NPO  | (4) LED INT 41E1-1L [w] - Re |
| 216 | Room 226       | (10) T8 4' 32E3-3L-NPO | (10) LED INT 41E1-1L [w] - R |
| 217 | Room 253A      | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 41E1-1L [w] - Re |
| 218 | Room 424       | (12) T8 4' 32E3-3L-NPO | (12) LED INT 41E1-1L [w] - R |
| 219 | Room 461       | (3) T8 4' 32E3-3L-NPO  | (3) LED INT 41E1-1L [w] - Re |
| 220 | Room 454A      | (1) T8 4' 32E3-3L-NPO  | (1) LED INT 41E1-1L [w] - Re |
| 221 | Room 25        | (4) T8 4' 32E3-3L-NPO  | (4) LED INT 41E1-1L [w] - Re |
| 222 | Room 24        | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 41E1-1L [w] - Re |
| 223 | Room 522       | (7) T8 4' 32E3-3L-NPO  | (7) LED INT 41E1-1L [w] - Re |
| 224 | Room 522A-521A | (16) T8 4' 32E3-3L-NPO | (16) LED INT 41E1-1L [w] - R |
| 225 | Room 521       | (16) T8 4' 32E3-3L-NPO | (16) LED INT 41E1-1L [w] - R |
| 226 | Room 513       | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 41E1-1L [w] - Re |
| 227 | Room 55        | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 41E1-1L [w] - Re |
| 228 | Room 54        | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 41E1-1L [w] - Re |
| 229 | Room 53        | (9) T8 4' 32E3-3L-NPO  | (9) LED INT 41E1-1L [w] - Re |
| 230 | Room 52        | (6) T8 4' 32E3-3L-NPO  | (6) LED INT 41E1-1L [w] - Re |
| 231 | Room 358       | (2) T8 4' 32E3-3L-NPO  | (2) LED INT 41E1-1L [w] - Re |
| 011 | Room 153       | (2) T8 4' 32E2-2L-NPO  | (2) 2-LAMP, 4' TLED, 15W G   |
| 011 | Room 153       | (1) T8 4' 32E1-1L-NPO  | (1) 1-LAMP, 4' TLED, 15W G   |
| 088 | Room 14        | (3) T8 4' 32E1-1L-NPO  | (3) 1-LAMP, 4' TLED, 15W G   |
| 089 | Room 15        | (4) T8 4' 32E1-1L-NPO  | (4) 1-LAMP, 4' TLED, 15W G   |
| 090 | Room 31        | (4) T8 4' 32E1-1L-NPO  | (4) 1-LAMP, 4' TLED, 15W G   |
| 091 | Room 32        | (4) T8 4' 32E1-1L-NPO  | (4) 1-LAMP, 4' TLED, 15W G   |
| 092 | Room 33        | (4) T8 4' 32E1-1L-NPO  | (4) 1-LAMP, 4' TLED, 15W G   |
| 093 | Room 34        | (4) T8 4' 32E1-1L-NPO  | (4) 1-LAMP, 4' TLED, 15W G   |
| 094 | Room 125       | (5) T8 4' 32E1-1L-NPO  | (5) 1-LAMP, 4' TLED, 15W G   |
| 096 | Room 126       | (5) T8 4' 32E1-1L-NPO  | (5) 1-LAMP, 4' TLED, 15W G   |
| 097 | Room 212       | (6) T8 4' 32E1-1L-NPO  | (6) 1-LAMP, 4' TLED, 15W G   |
| 098 | Room 214       | (3) T8 4' 32E1-1L-NPO  | (3) 1-LAMP, 4' TLED, 15W G   |
| 101 | Room 213       | (10) T8 4' 32E1-1L-NPO | (10) 1-LAMP, 4' TLED, 15W G  |
| 099 | Room 216       | (3) T8 4' 32E1-1L-NPO  | (3) 1-LAMP, 4' TLED, 15W G   |
| 100 | Room 311       | (4) T8 4' 32E1-1L-NPO  | (4) 1-LAMP, 4' TLED, 15W G   |
| 104 | Room 315       | (5) T8 4' 32E1-1L-NPO  | (5) 1-LAMP, 4' TLED, 15W G   |
| 105 | Room 316       | (8) T8 4' 32E1-1L-NPO  | (8) 1-LAMP, 4' TLED, 15W G   |
| 106 | Room 321       | (10) T8 4' 32E1-1L-NPO | (10) 1-LAMP, 4' TLED, 15W G  |
| 107 | Room 322       | (5) T8 4' 32E1-1L-NPO  | (5) 1-LAMP, 4' TLED, 15W G   |
| 108 | Room 323       | (10) T8 4' 32E1-1L-NPO | (10) 1-LAMP, 4' TLED, 15W G  |
| 112 | Room 513       | (5) T8 4' 32E1-1L-NPO  | (5) 1-LAMP, 4' TLED, 15W G   |
| 113 | Room 54        | (3) T8 4' 32E1-1L-NPO  | (3) 1-LAMP, 4' TLED, 15W G   |
| 114 | Room 53        | (4) T8 4' 32E1-1L-NPO  | (4) 1-LAMP, 4' TLED, 15W G   |
| 115 | Room 55        | (5) T8 4' 32E1-1L-NPO  | (5) 1-LAMP, 4' TLED, 15W G   |
| 236 | Room 52        | (3) T8 4' 32E1-1L-NPO  | (3) 1-LAMP, 4' TLED, 15W G   |
| 145 | Room 24        | (53) T8 4' 32E1-1L-NPO | (53) 1-LAMP, 4' TLED, 15W G  |
| 203 | Room 312       | (10) T8 4' 32E1-1L-NPO | (10) 1-LAMP, 4' TLED, 15W G  |

|     |                              |                         |                             |
|-----|------------------------------|-------------------------|-----------------------------|
| 204 | Room 313                     | (12) T8 4' 32E1-1L-NPO  | (12) 1-LAMP, 4' TLED, 15W G |
| 205 | Room 324                     | (1) T8 4' 32E1-1L-NPO   | (1) 1-LAMP, 4' TLED, 15W G  |
| 102 | Room 218                     | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 122 | Room 132                     | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 123 | 406 Server                   | (2) T8 4' 32E2-2L-NPO   | (2) 2-LAMP, 4' TLED, 15W G  |
| 124 | Third Floor Hallway          | (18) T8 4' 32E2-2L-NPO  | (18) 2-LAMP, 4' TLED, 15W G |
| 125 | 2nd Floor Hallway            | (18) T8 4' 32E2-2L-NPO  | (18) 2-LAMP, 4' TLED, 15W G |
| 126 | 1st Floor Hallway            | (18) T8 4' 32E2-2L-NPO  | (18) 2-LAMP, 4' TLED, 15W G |
| 127 | 4th Floor Hallway            | (18) T8 4' 32E2-2L-NPO  | (18) 2-LAMP, 4' TLED, 15W G |
| 128 | 5th Floor Hallway            | (18) T8 4' 32E2-2L-NPO  | (18) 2-LAMP, 4' TLED, 15W G |
| 129 | Room 411                     | (17) T8 4' 32E2-2L-NPO  | (17) 2-LAMP, 4' TLED, 15W G |
| 130 | Room 413                     | (14) T8 4' 32E2-2L-NPO  | (14) 2-LAMP, 4' TLED, 15W G |
| 131 | Room 425                     | (3) T8 4' 32E2-2L-NPO   | (3) 2-LAMP, 4' TLED, 15W G  |
| 012 | Room 218                     |                         |                             |
| 012 | Room 218                     | (5) T8 4' 32E1-1L-NPO   | (5) 1-LAMP, 4' TLED, 15W G  |
| 013 | Room 224                     | (1) T8 4' 32E1-1L-NPO   | (1) 1-LAMP, 4' TLED, 15W G  |
| 103 | Room 224                     | (1) T8 4' 32E1-1L-NPO   | (1) 1-LAMP, 4' TLED, 15W G  |
| 121 | Stairwell Back from 1st to 4 | (20) T8 4' 32E2-2L-NPO  | (20) 2-LAMP, 4' TLED, 15W G |
| 139 | Room 34-Hallway              | (6) T8 4' 32E2-2L-NPO   | (6) 2-LAMP, 4' TLED, 15W G  |
| 140 | Room 23                      | (2) T8 4' 32E2-2L-NPO   | (2) 2-LAMP, 4' TLED, 15W G  |
| 141 | Room 22                      | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 142 | Room 17                      | (2) T8 4' 32E2-2L-NPO   | (2) 2-LAMP, 4' TLED, 15W G  |
| 143 | Recycle                      | (4) T8 4' 32E2-2L-NPO   | (4) 2-LAMP, 4' TLED, 15W G  |
| 148 | 512 Hallway                  | (4) T8 4' 32E2-2L-NPO   | (4) 2-LAMP, 4' TLED, 15W G  |
| 150 | Room 226                     | (10) T8 4' 32E2-2L-NPO  | (10) 2-LAMP, 4' TLED, 15W G |
| 151 | Room 266                     | (3) T8 4' 32E2-2L-NPO   | (3) 2-LAMP, 4' TLED, 15W G  |
| 152 | Room 265                     | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 153 | Room 263                     | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 154 | Room 259                     | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 155 | Room 257                     | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 156 | Room 258                     | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 157 | Room 256A                    | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 158 | Room 253A                    | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 159 | Room 324                     | (24) T8 4' 32E2-2L-NPO  | (24) 2-LAMP, 4' TLED, 15W G |
| 160 | Room 355                     | (6) T8 4' 32E2-2L-NPO   | (6) 2-LAMP, 4' TLED, 15W G  |
| 161 | Room 353                     | (6) T8 4' 32E2-2L-NPO   | (6) 2-LAMP, 4' TLED, 15W G  |
| 162 | Room 349                     | (2) T8 4' 32E2-2L-NPO   | (2) 2-LAMP, 4' TLED, 15W G  |
| 163 | Room 347                     | (7) T8 4' 32E2-2L-NPO   | (7) 2-LAMP, 4' TLED, 15W G  |
| 164 | Room 345                     | (2) T8 4' 32E2-2L-NPO   | (2) 2-LAMP, 4' TLED, 15W G  |
| 165 | Room 352                     | (2) T8 4' 32E2-2L-NPO   | (2) 2-LAMP, 4' TLED, 15W G  |
| 238 | Room 252                     | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 187 | Room 243                     | (4) T8 4' 32E2-2L-NPO   | (4) 2-LAMP, 4' TLED, 15W G  |
| 188 | Room 244                     | (12) T8 4' 32E2-2L-NPO  | (12) 2-LAMP, 4' TLED, 15W G |
| 189 | Room 415 - Open Office       | (18) T8 4' 32E2-2L-NPO  | (18) 2-LAMP, 4' TLED, 15W G |
| 190 | Room 251                     | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 191 | Room 241                     | (1) T8 4' 32E2-2L-NPO   | (1) 2-LAMP, 4' TLED, 15W G  |
| 201 | Room 227                     | (20) T8 4' 32E2-2L-NPO  | (20) 2-LAMP, 4' TLED, 15W G |
| 202 | Room 323                     | (20) T8 4' 32E2-2L-NPO  | (20) 2-LAMP, 4' TLED, 15W G |
| 203 | Room 312                     | (20) T8 4' 32E2-2L-NPO  | (20) 2-LAMP, 4' TLED, 15W G |
| 192 | 3rd Floor Back Corridor      | (8) HAL MR16 LV 50M1-1L | (8) LED MR16, 7W            |
| 193 | 2nd Floor Back Corridor      | (8) HAL MR16 LV 50M1-1L | (8) LED MR16, 7W            |
| 194 | 1st Floor Back Corridor      | (8) HAL MR16 LV 50M1-1L | (8) LED MR16, 7W            |

|     |                         |                          |                              |
|-----|-------------------------|--------------------------|------------------------------|
| 195 | 4th Floor Back Corridor | (4) HAL MR16 LV 50M1-1L  | (4) LED MR16, 7W             |
| 196 | 5th Floor Back Corridor | (4) HAL MR16 LV 50M1-1L  | (4) LED MR16, 7W             |
| 197 | Elevator 1              | (6) HAL MR16 LV 50M1-1L  | (6) LED MR16, 7W             |
| 198 | Elevator 2              | (6) HAL MR16 LV 50M1-1L  | (6) LED MR16, 7W             |
| 199 | Elevator 3              | (6) HAL MR16 LV 50M1-1L  | (6) LED MR16, 7W             |
| 200 | Room 431                | (60) HAL PAR38 75-1L     | (60) LED PAR38, 17W          |
| 239 | Room 213                | (20) T8 4' 32E2-2L-NPO   | (20) 2-LAMP, 4' TLED, 15W G  |
| 132 | Room 426                | (3) T8 4' 32E2-2L-NPO    | (3) 2-LAMP, 4' TLED, 15W G   |
| 137 | Exterior Soffit         | (14) MH 100M1-1L         | (14) LED PAR38, 17W          |
| 138 | Exterior Wall           | (6) T8 4' 32E1-1L-NPO    | (6) 1-LAMP, 4' TLED, 15W G   |
| 166 | Room 261                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 167 | Room 262                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 168 | Room 356                | (4) T8 4' 32E2E2-4L-NPO  | (4) 4-LAMP, 4' TLED, 15W G   |
| 169 | Room 351                | (4) T8 4' 32E2E2-4L-NPO  | (4) 4-LAMP, 4' TLED, 15W G   |
| 170 | Room 343                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 171 | Room 341A               | (2) T8 4' 32E2E2-4L-NPO  | (2) 4-LAMP, 4' TLED, 15W G   |
| 172 | Room 342                | (6) T8 4' 32E2E2-4L-NPO  | (6) 4-LAMP, 4' TLED, 15W G   |
| 173 | Room 344                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 174 | Room 354                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 175 | Room 346                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 176 | Room 459                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 177 | Room 458                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 178 | Room 457                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 179 | Room 456                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 180 | Room 455                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 181 | Room 454                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 182 | Room 453                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 183 | Room 452                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 184 | Room 441                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 185 | Room 442                | (2) T8 4' 32E2E2-4L-NPO  | (2) 4-LAMP, 4' TLED, 15W G   |
| 186 | Room 443                | (2) T8 4' 32E2E2-4L-NPO  | (2) 4-LAMP, 4' TLED, 15W G   |
| 136 | Receptionist            | (18) T8 4' 32E1-1L-NPO   | (18) 1-LAMP, 4' TLED, 15W G  |
| 144 | Room 18A                | (1) T8 4' 32E1-1L-NPO    | (1) 1-LAMP, 4' TLED, 15W G   |
| 133 | Room 134                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 134 | Room 135                | (1) T8 4' 32E2E2-4L-NPO  | (1) 4-LAMP, 4' TLED, 15W G   |
| 135 | Room 136                | (2) T8 4' 32E2E2-4L-NPO  | (2) 4-LAMP, 4' TLED, 15W G   |
| 149 | Library                 | (13) T8 4' 32E2E2-4L-NPO | (13) 4-LAMP, 4' TLED, 15W G  |
| 233 | Book Store on 5th floor | (4) T8 4' 32E1-1L-NPO    | (4) 1-LAMP, 4' TLED, 15W G   |
| 233 | Book Store on 5th floor | (15) CFL INT 23E1-1L     | (15) LED INT 9.5E1-1L-FIXT-I |
| 235 | Student Lounge          | (21) HAL PAR38 75-1L     | (21) LED PAR38, 17W          |
| 104 | Room 315                | (12) T8 4' 32E2E1-3L-NPO | (12) 4' 15W TLED, 3-lamp w   |
| 105 | Room 316                | (8) T8 4' 32E2E1-3L-NPO  | (8) 4' 15W TLED, 3-lamp w/   |
| 106 | Room 321                | (18) T8 4' 32E2E1-3L-NPO | (18) 4' 15W TLED, 3-lamp w   |
| 107 | Room 322                | (12) T8 4' 32E2E1-3L-NPO | (12) 4' 15W TLED, 3-lamp w   |
| 110 | Room 521                | (16) T8 4' 32E2E1-3L-NPO | (16) 4' 15W TLED, 3-lamp w   |
| 111 | Room 522                | (16) T8 4' 32E2E1-3L-NPO | (16) 4' 15W TLED, 3-lamp w   |
| 112 | Room 513                | (16) T8 4' 32E2E1-3L-NPO | (16) 4' 15W TLED, 3-lamp w   |
| 113 | Room 54                 | (6) T8 4' 32E2E1-3L-NPO  | (6) 4' 15W TLED, 3-lamp w/   |
| 114 | Room 53                 | (6) T8 4' 32E2E1-3L-NPO  | (6) 4' 15W TLED, 3-lamp w/   |
| 115 | Room 55                 | (9) T8 4' 32E2E1-3L-NPO  | (9) 4' 15W TLED, 3-lamp w/   |
| 241 | Room 358                | (2) T8 4' 32E2E1-3L-NPO  | (2) 4' 15W TLED, 3-lamp w/   |
| 205 | Room 324                | (22) T8 4' 32E2E1-3L-NPO | (22) 4' 15W TLED, 3-lamp w   |

237  
240

Room 224  
Room 242

(8) CFL INT 23E1-1L  
(2) T8 4' 32E2E2-4L-NPO

(8) LED INT 9.5E1-1L-FIXT-R  
(2) 4-LAMP, 4' TLED, 15W G













ECESSSED CAN-2700 °K-Cust Interior  
Green Creative - 4000 °K Interior

ER  
ER

2420  
2420

| actual_w_existing | actual_w_proposed | code_w | actual_kw_saved |
|-------------------|-------------------|--------|-----------------|
| 620               | 400               |        | 0.22            |
| 534               | 240               |        | 0.294           |
| 178               | 80                |        | 0.098           |
| 178               | 80                |        | 0.098           |
| 356               | 160               |        | 0.196           |
| 178               | 80                |        | 0.098           |
| 178               | 80                |        | 0.098           |
| 178               | 80                |        | 0.098           |
| 89                | 40                |        | 0.049           |
| 89                | 40                |        | 0.049           |
| 267               | 120               |        | 0.147           |
| 89                | 40                |        | 0.049           |
| 89                | 40                |        | 0.049           |
| 89                | 40                |        | 0.049           |
| 89                | 40                |        | 0.049           |
| 534               | 240               |        | 0.294           |
| 89                | 40                |        | 0.049           |
| 712               | 320               |        | 0.392           |
| 356               | 160               |        | 0.196           |
| 178               | 80                |        | 0.098           |
| 712               | 320               |        | 0.392           |
| 534               | 240               |        | 0.294           |
| 534               | 240               |        | 0.294           |
| 178               | 80                |        | 0.098           |
| 178               | 80                |        | 0.098           |
| 178               | 80                |        | 0.098           |
| 356               | 160               |        | 0.196           |
| 1068              | 480               |        | 0.588           |
| 178               | 80                |        | 0.098           |
| 178               | 80                |        | 0.098           |
| 178               | 80                |        | 0.098           |
| 178               | 80                |        | 0.098           |
| 178               | 80                |        | 0.098           |
| 979               | 440               |        | 0.539           |
| 356               | 160               |        | 0.196           |
| 712               | 320               |        | 0.392           |
| 712               | 320               |        | 0.392           |
| 445               | 200               |        | 0.245           |
| 445               | 200               |        | 0.245           |
| 890               | 400               |        | 0.49            |
| 890               | 400               |        | 0.49            |
| 267               | 120               |        | 0.147           |
| 267               | 120               |        | 0.147           |
| 267               | 120               |        | 0.147           |
| 267               | 120               |        | 0.147           |
| 2124              | 864               |        | 1.26            |
| 944               | 384               |        | 0.56            |
| 2176              | 884               |        | 1.292           |
| 2176              | 884               |        | 1.292           |
| 2176              | 884               |        | 1.292           |
| 2176              | 884               |        | 1.292           |

|      |      |        |
|------|------|--------|
| 2176 | 884  | 1.292  |
| 2176 | 884  | 1.292  |
| 64   | 52   | 0.012  |
| 160  | 130  | 0.03   |
| 160  | 130  | 0.03   |
| 160  | 130  | 0.03   |
| 160  | 130  | 0.03   |
| 160  | 130  | 0.03   |
| 160  | 130  | 0.03   |
| 160  | 130  | 0.03   |
| 160  | 130  | 0.03   |
| 160  | 130  | 0.03   |
| 160  | 130  | 0.03   |
| 320  | 130  | 0.19   |
| 320  | 130  | 0.19   |
| 128  | 104  | 0.024  |
| 96   | 78   | 0.018  |
| 704  | 572  | 0.132  |
| 480  | 390  | 0.09   |
| 704  | 572  | 0.132  |
| 704  | 572  | 0.132  |
| 704  | 572  | 0.132  |
| 192  | 156  | 0.036  |
| 96   | 78   | 0.018  |
| 1088 | 442  | 0.646  |
| 384  | 156  | 0.228  |
| 512  | 208  | 0.304  |
| 704  | 572  | 0.132  |
| 704  | 572  | 0.132  |
| 704  | 572  | 0.132  |
| 704  | 572  | 0.132  |
| 608  | 494  | 0.114  |
| 520  | 84.5 | 0.4355 |
| 356  | 164  | 0.192  |
| 712  | 328  | 0.384  |
| 712  | 328  | 0.384  |
| 534  | 246  | 0.288  |
| 534  | 246  | 0.288  |
| 534  | 246  | 0.288  |
| 534  | 246  | 0.288  |
| 1335 | 615  | 0.72   |
| 89   | 41   | 0.048  |
| 1424 | 656  | 0.768  |
| 1068 | 492  | 0.576  |
| 1068 | 492  | 0.576  |
| 712  | 328  | 0.384  |
| 1068 | 492  | 0.576  |
| 89   | 41   | 0.048  |
| 89   | 41   | 0.048  |
| 89   | 41   | 0.048  |
| 89   | 41   | 0.048  |
| 89   | 41   | 0.048  |
| 178  | 82   | 0.096  |

|      |       |     |        |
|------|-------|-----|--------|
| 89   | 41    |     | 0.048  |
| 1424 | 656   |     | 0.768  |
| 1246 | 574   |     | 0.672  |
| 712  | 328   |     | 0.384  |
| 267  | 123   |     | 0.144  |
| 712  | 328   |     | 0.384  |
| 712  | 328   |     | 0.384  |
| 890  | 410   |     | 0.48   |
| 356  | 164   |     | 0.192  |
| 890  | 410   |     | 0.48   |
| 89   | 41    |     | 0.048  |
| 1068 | 492   |     | 0.576  |
| 267  | 123   |     | 0.144  |
| 89   | 41    |     | 0.048  |
| 356  | 164   |     | 0.192  |
| 534  | 246   |     | 0.288  |
| 623  | 287   |     | 0.336  |
| 1424 | 656   |     | 0.768  |
| 1424 | 656   |     | 0.768  |
| 534  | 246   |     | 0.288  |
| 534  | 246   |     | 0.288  |
| 534  | 246   |     | 0.288  |
| 801  | 369   |     | 0.432  |
| 534  | 246   |     | 0.288  |
| 178  | 82    |     | 0.096  |
| 118  | 67.6  | 118 | 0.0504 |
| 31   | 16.9  |     | 0.0141 |
| 93   | 50.7  |     | 0.0423 |
| 124  | 67.6  |     | 0.0564 |
| 124  | 67.6  |     | 0.0564 |
| 124  | 67.6  |     | 0.0564 |
| 124  | 67.6  |     | 0.0564 |
| 124  | 67.6  |     | 0.0564 |
| 155  | 84.5  |     | 0.0705 |
| 155  | 84.5  |     | 0.0705 |
| 186  | 101.4 |     | 0.0846 |
| 93   | 50.7  |     | 0.0423 |
| 310  | 169   |     | 0.141  |
| 93   | 50.7  |     | 0.0423 |
| 124  | 67.6  |     | 0.0564 |
| 155  | 84.5  |     | 0.0705 |
| 248  | 135.2 |     | 0.1128 |
| 310  | 169   |     | 0.141  |
| 155  | 84.5  |     | 0.0705 |
| 310  | 169   |     | 0.141  |
| 155  | 84.5  |     | 0.0705 |
| 93   | 50.7  |     | 0.0423 |
| 124  | 67.6  |     | 0.0564 |
| 155  | 84.5  |     | 0.0705 |
| 93   | 50.7  |     | 0.0423 |
| 1643 | 895.7 |     | 0.7473 |
| 310  | 169   |     | 0.141  |

|      |       |      |        |
|------|-------|------|--------|
| 372  | 202.8 |      | 0.1692 |
| 31   | 16.9  |      | 0.0141 |
| 59   | 33.8  | 59   | 0.0252 |
| 59   | 33.8  | 472  | 0.0252 |
| 118  | 67.6  | 118  | 0.0504 |
| 1062 | 608.4 | 1062 | 0.4536 |
| 1062 | 608.4 | 1062 | 0.4536 |
| 1062 | 608.4 | 1062 | 0.4536 |
| 1062 | 608.4 | 1062 | 0.4536 |
| 1062 | 608.4 | 1003 | 0.4536 |
| 1003 | 574.6 | 1003 | 0.4284 |
| 826  | 473.2 | 826  | 0.3528 |
| 177  | 101.4 | 177  | 0.0756 |
| 155  |       |      |        |
| 155  | 84.5  |      | 0.0705 |
| 31   | 16.9  |      | 0.0141 |
| 31   | 16.9  |      | 0.0141 |
| 1180 | 676   | 1180 | 0.504  |
| 354  | 202.8 | 354  | 0.1512 |
| 118  | 67.6  | 118  | 0.0504 |
| 59   | 33.8  | 59   | 0.0252 |
| 118  | 67.6  | 118  | 0.0504 |
| 236  | 135.2 | 236  | 0.1008 |
| 236  | 135.2 | 236  | 0.1008 |
| 590  | 338   | 590  | 0.252  |
| 177  | 101.4 | 177  | 0.0756 |
| 59   | 33.8  | 59   | 0.0252 |
| 59   | 33.8  | 59   | 0.0252 |
| 59   | 33.8  | 59   | 0.0252 |
| 59   | 33.8  | 59   | 0.0252 |
| 59   | 33.8  | 59   | 0.0252 |
| 59   | 33.8  | 59   | 0.0252 |
| 59   | 33.8  | 59   | 0.0252 |
| 59   | 33.8  | 59   | 0.0252 |
| 1416 | 811.2 | 1416 | 0.6048 |
| 354  | 202.8 | 354  | 0.1512 |
| 354  | 202.8 | 354  | 0.1512 |
| 118  | 67.6  | 118  | 0.0504 |
| 413  | 236.6 | 413  | 0.1764 |
| 118  | 67.6  | 118  | 0.0504 |
| 118  | 67.6  | 118  | 0.0504 |
| 59   | 33.8  | 59   | 0.0252 |
| 236  | 135.2 | 236  | 0.1008 |
| 708  | 405.6 | 708  | 0.3024 |
| 1062 | 608.4 | 1062 | 0.4536 |
| 59   | 33.8  | 59   | 0.0252 |
| 59   | 33.8  | 59   | 0.0252 |
| 1180 | 676   | 1180 | 0.504  |
| 1180 | 676   | 1180 | 0.504  |
| 1180 | 676   | 1180 | 0.504  |
| 400  | 56    | 400  | 0.344  |
| 400  | 56    | 400  | 0.344  |
| 400  | 56    | 400  | 0.344  |



|      |       |      |        |
|------|-------|------|--------|
| 200  | 28    | 200  | 0.172  |
| 200  | 28    | 200  | 0.172  |
| 300  | 42    | 300  | 0.258  |
| 300  | 42    | 300  | 0.258  |
| 300  | 42    | 300  | 0.258  |
| 4500 | 1020  |      | 3.48   |
| 1180 | 676   | 1180 | 0.504  |
| 177  | 101.4 | 177  | 0.0756 |
| 1792 | 238   | 1806 | 1.554  |
| 186  | 101.4 |      | 0.0846 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 472  | 270.4 |      | 0.2016 |
| 472  | 270.4 |      | 0.2016 |
| 118  | 67.6  |      | 0.0504 |
| 236  | 135.2 |      | 0.1008 |
| 708  | 405.6 |      | 0.3024 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 236  | 135.2 |      | 0.1008 |
| 236  | 135.2 |      | 0.1008 |
| 558  | 304.2 |      | 0.2538 |
| 31   | 16.9  |      | 0.0141 |
| 118  | 67.6  |      | 0.0504 |
| 118  | 67.6  |      | 0.0504 |
| 236  | 135.2 |      | 0.1008 |
| 1534 | 878.8 |      | 0.6552 |
| 124  | 67.6  |      | 0.0564 |
| 345  | 142.5 | 345  | 0.2025 |
| 1575 | 357   |      | 1.218  |
| 1080 | 612   |      | 0.468  |
| 720  | 408   |      | 0.312  |
| 1620 | 918   |      | 0.702  |
| 1080 | 612   |      | 0.468  |
| 1440 | 816   |      | 0.624  |
| 1440 | 816   |      | 0.624  |
| 1440 | 816   |      | 0.624  |
| 540  | 306   |      | 0.234  |
| 540  | 306   |      | 0.234  |
| 810  | 459   |      | 0.351  |
| 180  | 102   |      | 0.078  |
| 1980 | 1122  |      | 0.858  |

184  
236

76  
135.2

184

0.108  
0.1008

| <u>_kwh_saved</u> | <u>_labor_cost</u> | <u>_labor_extra</u> | <u>_equipment_cost</u> |
|-------------------|--------------------|---------------------|------------------------|
| 688.2854          | 800                | 0                   | 2343.5                 |
| 919.79958         | 480                | 0                   | 1406.1                 |
| 306.59986         | 160                | 0                   | 468.7                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 613.19972         | 320                | 0                   | 937.4                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 153.29993         | 80                 | 0                   | 234.35                 |
| 153.29993         | 80                 | 0                   | 234.35                 |
| 459.89979         | 240                | 0                   | 703.05                 |
| 153.29993         | 80                 | 0                   | 234.35                 |
| 153.29993         | 80                 | 0                   | 234.35                 |
| 153.29993         | 80                 | 0                   | 234.35                 |
| 153.29993         | 80                 | 0                   | 234.35                 |
| 153.29993         | 80                 | 0                   | 234.35                 |
| 919.79958         | 480                | 0                   | 1406.1                 |
| 153.29993         | 80                 | 0                   | 234.35                 |
| 1226.39944        | 640                | 0                   | 1874.8                 |
| 613.19972         | 320                | 0                   | 937.4                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 1226.39944        | 640                | 0                   | 1874.8                 |
| 919.79958         | 480                | 0                   | 1406.1                 |
| 919.79958         | 480                | 0                   | 1406.1                 |
| 306.59986         | 160                | 0                   | 468.7                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 613.19972         | 320                | 0                   | 937.4                  |
| 1839.59916        | 960                | 0                   | 2812.2                 |
| 306.59986         | 160                | 0                   | 468.7                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 306.59986         | 160                | 0                   | 468.7                  |
| 1686.29923        | 880                | 0                   | 2577.85                |
| 613.19972         | 320                | 0                   | 937.4                  |
| 1226.39944        | 640                | 0                   | 1874.8                 |
| 1226.39944        | 640                | 0                   | 1874.8                 |
| 766.49965         | 400                | 0                   | 1171.75                |
| 766.49965         | 400                | 0                   | 1171.75                |
| 1532.9993         | 800                | 0                   | 2343.5                 |
| 1532.9993         | 800                | 0                   | 2343.5                 |
| 459.89979         | 240                | 0                   | 703.05                 |
| 459.89979         | 240                | 0                   | 703.05                 |
| 459.89979         | 240                | 0                   | 703.05                 |
| 459.89979         | 240                | 0                   | 703.05                 |
| 11037.6           | 4320               | 0                   | 11575.8                |
| 4905.6            | 1920               | 0                   | 5144.8                 |
| 4042.11244        | 2040               | 0                   | 5003.1                 |
| 4042.11244        | 2040               | 0                   | 5003.1                 |
| 4042.11244        | 2040               | 0                   | 5003.1                 |
| 4042.11244        | 2040               | 0                   | 5003.1                 |

|             |      |   |         |
|-------------|------|---|---------|
| 4042.11244  | 2040 | 0 | 5003.1  |
| 4042.11244  | 2040 | 0 | 5003.1  |
| 37.54284    | 120  | 0 | 283.4   |
| 93.8571     | 300  | 0 | 708.5   |
| 93.8571     | 300  | 0 | 708.5   |
| 93.8571     | 300  | 0 | 708.5   |
| 93.8571     | 300  | 0 | 708.5   |
| 93.8571     | 300  | 0 | 708.5   |
| 93.8571     | 300  | 0 | 708.5   |
| 93.8571     | 300  | 0 | 708.5   |
| 93.8571     | 300  | 0 | 708.5   |
| 93.8571     | 300  | 0 | 708.5   |
| 594.4283    | 300  | 0 | 708.5   |
| 594.4283    | 300  | 0 | 708.5   |
| 75.08568    | 240  | 0 | 566.8   |
| 56.31426    | 180  | 0 | 425.1   |
| 412.97124   | 1320 | 0 | 3117.4  |
| 281.5713    | 900  | 0 | 2125.5  |
| 412.97124   | 1320 | 0 | 3117.4  |
| 412.97124   | 1320 | 0 | 3117.4  |
| 412.97124   | 1320 | 0 | 3117.4  |
| 112.62852   | 360  | 0 | 850.2   |
| 56.31426    | 180  | 0 | 425.1   |
| 2021.05622  | 1020 | 0 | 2408.9  |
| 713.31396   | 360  | 0 | 850.2   |
| 951.08528   | 480  | 0 | 1133.6  |
| 412.97124   | 1320 | 0 | 3117.4  |
| 412.97124   | 1320 | 0 | 3117.4  |
| 412.97124   | 1320 | 0 | 3117.4  |
| 412.97124   | 1320 | 0 | 3117.4  |
| 356.65698   | 1140 | 0 | 2692.3  |
| 1362.492235 | 91   | 0 | 246.35  |
| 600.68544   | 360  | 0 | 882.92  |
| 1201.37088  | 720  | 0 | 1765.84 |
| 1201.37088  | 720  | 0 | 1765.84 |
| 901.02816   | 540  | 0 | 1324.38 |
| 901.02816   | 540  | 0 | 1324.38 |
| 901.02816   | 540  | 0 | 1324.38 |
| 901.02816   | 540  | 0 | 1324.38 |
| 2252.5704   | 1350 | 0 | 3310.95 |
| 150.17136   | 90   | 0 | 220.73  |
| 2402.74176  | 1440 | 0 | 3531.68 |
| 1802.05632  | 1080 | 0 | 2648.76 |
| 1802.05632  | 1080 | 0 | 2648.76 |
| 1201.37088  | 720  | 0 | 1765.84 |
| 1802.05632  | 1080 | 0 | 2648.76 |
| 150.17136   | 90   | 0 | 220.73  |
| 150.17136   | 90   | 0 | 220.73  |
| 150.17136   | 90   | 0 | 220.73  |
| 150.17136   | 90   | 0 | 220.73  |
| 150.17136   | 90   | 0 | 220.73  |
| 300.34272   | 180  | 0 | 441.46  |

|             |        |   |          |
|-------------|--------|---|----------|
| 150.17136   | 90     | 0 | 220.73   |
| 2402.74176  | 1440   | 0 | 3531.68  |
| 2102.39904  | 1260   | 0 | 3090.22  |
| 1201.37088  | 720    | 0 | 1765.84  |
| 450.51408   | 270    | 0 | 662.19   |
| 1201.37088  | 720    | 0 | 1765.84  |
| 1201.37088  | 720    | 0 | 1765.84  |
| 1501.7136   | 900    | 0 | 2207.3   |
| 600.68544   | 360    | 0 | 882.92   |
| 1501.7136   | 900    | 0 | 2207.3   |
| 150.17136   | 90     | 0 | 220.73   |
| 1802.05632  | 1080   | 0 | 2648.76  |
| 450.51408   | 270    | 0 | 662.19   |
| 150.17136   | 90     | 0 | 220.73   |
| 600.68544   | 360    | 0 | 882.92   |
| 901.02816   | 540    | 0 | 1324.38  |
| 1051.19952  | 630    | 0 | 1545.11  |
| 2402.74176  | 1440   | 0 | 3531.68  |
| 2402.74176  | 1440   | 0 | 3531.68  |
| 901.02816   | 540    | 0 | 1324.38  |
| 901.02816   | 540    | 0 | 1324.38  |
| 901.02816   | 540    | 0 | 1324.38  |
| 1351.54224  | 810    | 0 | 1986.57  |
| 901.02816   | 540    | 0 | 1324.38  |
| 300.34272   | 180    | 0 | 441.46   |
| 157.679928  | 57     | 0 | 152.3145 |
| 44.112837   | 28.5   | 0 | 52       |
| 132.338511  | 85.5   | 0 | 156      |
| 176.451348  | 114    | 0 | 208      |
| 176.451348  | 114    | 0 | 208      |
| 176.451348  | 114    | 0 | 208      |
| 176.451348  | 114    | 0 | 208      |
| 176.451348  | 114    | 0 | 208      |
| 220.564185  | 142.5  | 0 | 260      |
| 220.564185  | 142.5  | 0 | 260      |
| 264.677022  | 171    | 0 | 312      |
| 132.338511  | 85.5   | 0 | 156      |
| 441.12837   | 285    | 0 | 520      |
| 132.338511  | 85.5   | 0 | 156      |
| 176.451348  | 114    | 0 | 208      |
| 220.564185  | 142.5  | 0 | 260      |
| 352.902696  | 228    | 0 | 416      |
| 441.12837   | 285    | 0 | 520      |
| 220.564185  | 142.5  | 0 | 260      |
| 441.12837   | 285    | 0 | 520      |
| 220.564185  | 142.5  | 0 | 260      |
| 132.338511  | 85.5   | 0 | 156      |
| 176.451348  | 114    | 0 | 208      |
| 220.564185  | 142.5  | 0 | 260      |
| 132.338511  | 85.5   | 0 | 156      |
| 2337.980361 | 1510.5 | 0 | 2756     |
| 441.12837   | 285    | 0 | 520      |

|             |       |   |            |
|-------------|-------|---|------------|
| 529.354044  | 342   | 0 | 624        |
| 44.112837   | 28.5  | 0 | 52         |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 157.679928  | 57    | 0 | 152.3145   |
| 1419.119352 | 513   | 0 | 1370.8305  |
| 1419.119352 | 513   | 0 | 1370.8305  |
| 1419.119352 | 513   | 0 | 1370.8305  |
| 1419.119352 | 513   | 0 | 1370.8305  |
| 1419.119352 | 513   | 0 | 1370.8305  |
| 1340.279388 | 484.5 | 0 | 1294.67325 |
| 1103.759496 | 399   | 0 | 1066.2015  |
| 236.519892  | 85.5  | 0 | 228.47175  |
|             | 0     | 0 |            |
| 220.564185  | 142.5 | 0 | 260        |
| 44.112837   | 28.5  | 0 | 52         |
| 44.112837   | 28.5  | 0 | 52         |
| 1576.79928  | 570   | 0 | 1523.145   |
| 473.039784  | 171   | 0 | 456.9435   |
| 157.679928  | 57    | 0 | 152.3145   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 157.679928  | 57    | 0 | 152.3145   |
| 315.359856  | 114   | 0 | 304.629    |
| 315.359856  | 114   | 0 | 304.629    |
| 788.39964   | 285   | 0 | 761.5725   |
| 236.519892  | 85.5  | 0 | 228.47175  |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 1892.159136 | 684   | 0 | 1827.774   |
| 473.039784  | 171   | 0 | 456.9435   |
| 473.039784  | 171   | 0 | 456.9435   |
| 157.679928  | 57    | 0 | 152.3145   |
| 551.879748  | 199.5 | 0 | 533.10075  |
| 157.679928  | 57    | 0 | 152.3145   |
| 157.679928  | 57    | 0 | 152.3145   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 315.359856  | 114   | 0 | 304.629    |
| 946.079568  | 342   | 0 | 913.887    |
| 1419.119352 | 513   | 0 | 1370.8305  |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 78.839964   | 28.5  | 0 | 76.15725   |
| 1576.79928  | 570   | 0 | 1523.145   |
| 1576.79928  | 570   | 0 | 1523.145   |
| 1576.79928  | 570   | 0 | 1523.145   |
| 1076.22808  | 103.6 | 0 | 175.6      |
| 1076.22808  | 103.6 | 0 | 175.6      |
| 1076.22808  | 103.6 | 0 | 175.6      |



|            |     |   |        |
|------------|-----|---|--------|
| 337.88556  | 120 | 0 | 308    |
| 315.359856 | 57  | 0 | 231.96 |



| <u>_total_cost</u> | <u>total_rebate</u> | <u>_net_cost</u> | <u>_dollars_saved</u> |
|--------------------|---------------------|------------------|-----------------------|
| 3143.5             | 127.66              | 3015.84          | 91.27012007           |
| 1886.1             | 161.37              | 1724.73          | 121.9700696           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 1257.4             | 107.58              | 1149.82          | 81.3133797            |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 314.35             | 26.9                | 287.45           | 20.32834493           |
| 314.35             | 26.9                | 287.45           | 20.32834493           |
| 943.05             | 80.69               | 862.36           | 60.98503478           |
| 314.35             | 26.9                | 287.45           | 20.32834493           |
| 314.35             | 26.9                | 287.45           | 20.32834493           |
| 314.35             | 26.9                | 287.45           | 20.32834493           |
| 314.35             | 26.9                | 287.45           | 20.32834493           |
| 1886.1             | 161.37              | 1724.73          | 121.9700696           |
| 314.35             | 26.9                | 287.45           | 20.32834493           |
| 2514.8             | 215.16              | 2299.64          | 162.6267594           |
| 1257.4             | 107.58              | 1149.82          | 81.3133797            |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 2514.8             | 215.16              | 2299.64          | 162.6267594           |
| 1886.1             | 161.37              | 1724.73          | 121.9700696           |
| 1886.1             | 161.37              | 1724.73          | 121.9700696           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 1257.4             | 107.58              | 1149.82          | 81.3133797            |
| 3772.2             | 322.74              | 3449.46          | 243.9401391           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 628.7              | 53.79               | 574.91           | 40.65668985           |
| 3457.85            | 295.85              | 3162             | 223.6117942           |
| 1257.4             | 107.58              | 1149.82          | 81.3133797            |
| 2514.8             | 215.16              | 2299.64          | 162.6267594           |
| 2514.8             | 215.16              | 2299.64          | 162.6267594           |
| 1571.75            | 134.48              | 1437.27          | 101.6417246           |
| 1571.75            | 134.48              | 1437.27          | 101.6417246           |
| 3143.5             | 268.95              | 2874.55          | 203.2834493           |
| 3143.5             | 268.95              | 2874.55          | 203.2834493           |
| 943.05             | 80.69               | 862.36           | 60.98503478           |
| 943.05             | 80.69               | 862.36           | 60.98503478           |
| 943.05             | 80.69               | 862.36           | 60.98503478           |
| 943.05             | 80.69               | 862.36           | 60.98503478           |
| 15895.8            | 0                   | 15895.8          | 1349.1524             |
| 7064.8             | 0                   | 7064.8           | 599.6232888           |
| 7043.1             | 703.81              | 6339.29          | 536.0045233           |
| 7043.1             | 703.81              | 6339.29          | 536.0045233           |
| 7043.1             | 703.81              | 6339.29          | 536.0045233           |
| 7043.1             | 703.81              | 6339.29          | 536.0045233           |

|         |        |         |             |
|---------|--------|---------|-------------|
| 7043.1  | 703.81 | 6339.29 | 536.0045233 |
| 7043.1  | 703.81 | 6339.29 | 536.0045233 |
| 403.4   | 7.91   | 395.49  | 4.978370186 |
| 1008.5  | 19.77  | 988.73  | 12.44592546 |
| 1008.5  | 19.77  | 988.73  | 12.44592546 |
| 1008.5  | 19.77  | 988.73  | 12.44592546 |
| 1008.5  | 19.77  | 988.73  | 12.44592546 |
| 1008.5  | 19.77  | 988.73  | 12.44592546 |
| 1008.5  | 19.77  | 988.73  | 12.44592546 |
| 1008.5  | 19.77  | 988.73  | 12.44592546 |
| 1008.5  | 19.77  | 988.73  | 12.44592546 |
| 1008.5  | 19.77  | 988.73  | 12.44592546 |
| 1008.5  | 103.5  | 905     | 78.82419461 |
| 1008.5  | 103.5  | 905     | 78.82419461 |
| 806.8   | 15.82  | 790.98  | 9.956740371 |
| 605.1   | 11.86  | 593.24  | 7.467555279 |
| 4437.4  | 86.99  | 4350.41 | 54.76207204 |
| 3025.5  | 59.31  | 2966.19 | 37.33777639 |
| 4437.4  | 86.99  | 4350.41 | 54.76207204 |
| 4437.4  | 86.99  | 4350.41 | 54.76207204 |
| 4437.4  | 86.99  | 4350.41 | 54.76207204 |
| 4437.4  | 86.99  | 4350.41 | 54.76207204 |
| 1210.2  | 23.73  | 1186.47 | 14.93511056 |
| 605.1   | 11.86  | 593.24  | 7.467555279 |
| 3428.9  | 351.91 | 3076.99 | 268.0022617 |
| 1210.2  | 124.2  | 1086    | 94.58903353 |
| 1613.6  | 165.6  | 1448    | 126.1187114 |
| 4437.4  | 86.99  | 4350.41 | 54.76207204 |
| 4437.4  | 86.99  | 4350.41 | 54.76207204 |
| 4437.4  | 86.99  | 4350.41 | 54.76207204 |
| 4437.4  | 86.99  | 4350.41 | 54.76207204 |
| 3832.3  | 75.13  | 3757.17 | 47.29451676 |
| 337.35  | 227.33 | 110.02  | 180.6733513 |
| 1242.92 | 100.6  | 1142.32 | 79.65392297 |
| 2485.84 | 201.21 | 2284.63 | 159.3078459 |
| 2485.84 | 201.21 | 2284.63 | 159.3078459 |
| 1864.38 | 150.91 | 1713.47 | 119.4808845 |
| 1864.38 | 150.91 | 1713.47 | 119.4808845 |
| 1864.38 | 150.91 | 1713.47 | 119.4808845 |
| 1864.38 | 150.91 | 1713.47 | 119.4808845 |
| 4660.95 | 377.26 | 4283.69 | 298.7022111 |
| 310.73  | 25.15  | 285.58  | 19.91348074 |
| 4971.68 | 402.42 | 4569.26 | 318.6156919 |
| 3728.76 | 301.81 | 3426.95 | 238.9617689 |
| 3728.76 | 301.81 | 3426.95 | 238.9617689 |
| 2485.84 | 201.21 | 2284.63 | 159.3078459 |
| 3728.76 | 301.81 | 3426.95 | 238.9617689 |
| 310.73  | 25.15  | 285.58  | 19.91348074 |
| 310.73  | 25.15  | 285.58  | 19.91348074 |
| 310.73  | 25.15  | 285.58  | 19.91348074 |
| 310.73  | 25.15  | 285.58  | 19.91348074 |
| 310.73  | 25.15  | 285.58  | 19.91348074 |
| 621.46  | 50.3   | 571.16  | 39.82696149 |

|         |        |         |             |
|---------|--------|---------|-------------|
| 310.73  | 25.15  | 285.58  | 19.91348074 |
| 4971.68 | 402.42 | 4569.26 | 318.6156919 |
| 4350.22 | 352.11 | 3998.11 | 278.7887304 |
| 2485.84 | 201.21 | 2284.63 | 159.3078459 |
| 932.19  | 75.45  | 856.74  | 59.74044223 |
| 2485.84 | 201.21 | 2284.63 | 159.3078459 |
| 2485.84 | 201.21 | 2284.63 | 159.3078459 |
| 3107.3  | 251.51 | 2855.79 | 199.1348074 |
| 1242.92 | 100.6  | 1142.32 | 79.65392297 |
| 3107.3  | 251.51 | 2855.79 | 199.1348074 |
| 310.73  | 25.15  | 285.58  | 19.91348074 |
| 3728.76 | 301.81 | 3426.95 | 238.9617689 |
| 932.19  | 75.45  | 856.74  | 59.74044223 |
| 310.73  | 25.15  | 285.58  | 19.91348074 |
| 1242.92 | 100.6  | 1142.32 | 79.65392297 |
| 1864.38 | 150.91 | 1713.47 | 119.4808845 |
| 2175.11 | 176.06 | 1999.05 | 139.3943652 |
| 4971.68 | 402.42 | 4569.26 | 318.6156919 |
| 4971.68 | 402.42 | 4569.26 | 318.6156919 |
| 1864.38 | 150.91 | 1713.47 | 119.4808845 |
| 1864.38 | 150.91 | 1713.47 | 119.4808845 |
| 1864.38 | 150.91 | 1713.47 | 119.4808845 |
| 2796.57 | 226.36 | 2570.21 | 179.2213267 |
| 1864.38 | 150.91 | 1713.47 | 119.4808845 |
| 621.46  | 50.3   | 571.16  | 39.82696149 |
| 209.31  | 28.49  | 180.82  | 20.90915478 |
| 80.5    | 7.91   | 72.59   | 5.849584968 |
| 241.5   | 22.16  | 219.34  | 17.5487549  |
| 322     | 29.55  | 292.45  | 23.39833987 |
| 322     | 29.55  | 292.45  | 23.39833987 |
| 322     | 29.55  | 292.45  | 23.39833987 |
| 322     | 29.55  | 292.45  | 23.39833987 |
| 322     | 29.55  | 292.45  | 23.39833987 |
| 402.5   | 36.94  | 365.56  | 29.24792484 |
| 402.5   | 36.94  | 365.56  | 29.24792484 |
| 483     | 44.33  | 438.67  | 35.09750981 |
| 241.5   | 22.16  | 219.34  | 17.5487549  |
| 805     | 73.88  | 731.12  | 58.49584968 |
| 241.5   | 22.16  | 219.34  | 17.5487549  |
| 322     | 29.55  | 292.45  | 23.39833987 |
| 402.5   | 36.94  | 365.56  | 29.24792484 |
| 644     | 59.1   | 584.9   | 46.79667975 |
| 805     | 73.88  | 731.12  | 58.49584968 |
| 402.5   | 36.94  | 365.56  | 29.24792484 |
| 805     | 73.88  | 731.12  | 58.49584968 |
| 402.5   | 36.94  | 365.56  | 29.24792484 |
| 241.5   | 22.16  | 219.34  | 17.5487549  |
| 322     | 29.55  | 292.45  | 23.39833987 |
| 402.5   | 36.94  | 365.56  | 29.24792484 |
| 241.5   | 22.16  | 219.34  | 17.5487549  |
| 4266.5  | 391.57 | 3874.93 | 310.0280033 |
| 805     | 73.88  | 731.12  | 58.49584968 |

|         |        |         |             |
|---------|--------|---------|-------------|
| 966     | 88.66  | 877.34  | 70.19501962 |
| 80.5    | 7.39   | 73.11   | 5.849584968 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 209.31  | 26.41  | 182.9   | 20.90915478 |
| 1883.83 | 237.68 | 1646.15 | 188.182393  |
| 1883.83 | 237.68 | 1646.15 | 188.182393  |
| 1883.83 | 237.68 | 1646.15 | 188.182393  |
| 1883.83 | 237.68 | 1646.15 | 188.182393  |
| 1883.83 | 237.68 | 1646.15 | 188.182393  |
| 1779.17 | 224.47 | 1554.7  | 177.7278156 |
| 1465.2  | 184.86 | 1280.34 | 146.3640835 |
| 313.97  | 39.61  | 274.36  | 31.36373217 |
| 0       |        | 0       |             |
| 402.5   | 36.94  | 365.56  | 29.24792484 |
| 80.5    | 7.39   | 73.11   | 5.849584968 |
| 80.5    | 7.39   | 73.11   | 5.849584968 |
| 2093.15 | 264.09 | 1829.06 | 209.0915478 |
| 627.94  | 79.23  | 548.71  | 62.72746434 |
| 209.31  | 26.41  | 182.9   | 20.90915478 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 209.31  | 26.41  | 182.9   | 20.90915478 |
| 418.63  | 52.82  | 365.81  | 41.81830956 |
| 418.63  | 52.82  | 365.81  | 41.81830956 |
| 1046.57 | 132.04 | 914.53  | 104.5457739 |
| 313.97  | 39.61  | 274.36  | 31.36373217 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 2511.77 | 316.9  | 2194.87 | 250.9098574 |
| 627.94  | 79.23  | 548.71  | 62.72746434 |
| 627.94  | 79.23  | 548.71  | 62.72746434 |
| 209.31  | 26.41  | 182.9   | 20.90915478 |
| 732.6   | 92.43  | 640.17  | 73.18204173 |
| 209.31  | 26.41  | 182.9   | 20.90915478 |
| 209.31  | 26.41  | 182.9   | 20.90915478 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 418.63  | 52.82  | 365.81  | 41.81830956 |
| 1255.89 | 158.45 | 1097.44 | 125.4549287 |
| 1883.83 | 237.68 | 1646.15 | 188.182393  |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 104.66  | 13.2   | 91.46   | 10.45457739 |
| 2093.15 | 264.09 | 1829.06 | 209.0915478 |
| 2093.15 | 264.09 | 1829.06 | 209.0915478 |
| 2093.15 | 264.09 | 1829.06 | 209.0915478 |
| 279.2   | 179.57 | 99.63   | 142.7132787 |
| 279.2   | 179.57 | 99.63   | 142.7132787 |
| 279.2   | 179.57 | 99.63   | 142.7132787 |



|        |       |        |             |
|--------|-------|--------|-------------|
| 428    | 56.59 | 371.41 | 44.80533167 |
| 288.96 | 52.82 | 236.14 | 41.81830956 |

| <b>_payback</b> | <b>gross_die_kw</b> | <b>gross_eie_kwh</b> | <b>gross_tie_therms</b> |
|-----------------|---------------------|----------------------|-------------------------|
| 33.04301559     | 0.272822            | 638.288463           | -6.2919406              |
| 14.14060028     | 0.3645894           | 806.8612491          | -8.40832062             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.2430596           | 537.9074994          | -5.60554708             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14035432     | 0.0607649           | 134.4768749          | -1.40138677             |
| 14.14035432     | 0.0607649           | 134.4768749          | -1.40138677             |
| 14.1405183      | 0.1822947           | 403.4306246          | -4.20416031             |
| 14.14035432     | 0.0607649           | 134.4768749          | -1.40138677             |
| 14.14035432     | 0.0607649           | 134.4768749          | -1.40138677             |
| 14.14035432     | 0.0607649           | 134.4768749          | -1.40138677             |
| 14.14035432     | 0.0607649           | 134.4768749          | -1.40138677             |
| 14.14035432     | 0.0607649           | 134.4768749          | -1.40138677             |
| 14.14060028     | 0.3645894           | 806.8612491          | -8.40832062             |
| 14.14035432     | 0.0607649           | 134.4768749          | -1.40138677             |
| 14.14060028     | 0.4861192           | 1075.814999          | -11.21109416            |
| 14.14060028     | 0.2430596           | 537.9074994          | -5.60554708             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.4861192           | 1075.814999          | -11.21109416            |
| 14.14060028     | 0.3645894           | 806.8612491          | -8.40832062             |
| 14.14060028     | 0.3645894           | 806.8612491          | -8.40832062             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.2430596           | 537.9074994          | -5.60554708             |
| 14.14060028     | 0.7291788           | 1613.722498          | -16.81664124            |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14060028     | 0.1215298           | 268.9537497          | -2.80277354             |
| 14.14057792     | 0.6684139           | 1479.245623          | -15.41525447            |
| 14.14060028     | 0.2430596           | 537.9074994          | -5.60554708             |
| 14.14060028     | 0.4861192           | 1075.814999          | -11.21109416            |
| 14.14060028     | 0.4861192           | 1075.814999          | -11.21109416            |
| 14.14055109     | 0.3038245           | 672.3843743          | -7.00693385             |
| 14.14055109     | 0.3038245           | 672.3843743          | -7.00693385             |
| 14.14060028     | 0.607649            | 1344.768749          | -14.0138677             |
| 14.14060028     | 0.607649            | 1344.768749          | -14.0138677             |
| 14.1405183      | 0.1822947           | 403.4306246          | -4.20416031             |
| 14.1405183      | 0.1822947           | 403.4306246          | -4.20416031             |
| 14.1405183      | 0.1822947           | 403.4306246          | -4.20416031             |
| 14.1405183      | 0.1822947           | 403.4306246          | -4.20416031             |
| 11.78206406     | 0                   | 0                    | 0                       |
| 11.78206406     | 0                   | 0                    | 0                       |
| 11.82693377     | 1.6022092           | 3519.068666          | -36.95085116            |
| 11.82693377     | 1.6022092           | 3519.068666          | -36.95085116            |
| 11.82693377     | 1.6022092           | 3519.068666          | -36.95085116            |
| 11.82693377     | 1.6022092           | 3519.068666          | -36.95085116            |

|             |           |             |              |
|-------------|-----------|-------------|--------------|
| 11.82693377 | 1.6022092 | 3519.068666 | -36.95085116 |
| 11.82693377 | 1.6022092 | 3519.068666 | -36.95085116 |
| 79.44166168 | 0.0148812 | 39.5420456  | -0.34319676  |
| 79.44206342 | 0.037203  | 98.855114   | -0.8579919   |
| 79.44206342 | 0.037203  | 98.855114   | -0.8579919   |
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| 79.44206342 | 0.037203  | 98.855114   | -0.8579919   |
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| 79.44206342 | 0.037203  | 98.855114   | -0.8579919   |
| 79.44206342 | 0.037203  | 98.855114   | -0.8579919   |
| 79.44206342 | 0.037203  | 98.855114   | -0.8579919   |
| 11.48124639 | 0.235619  | 517.510098  | -5.4339487   |
| 11.48124639 | 0.235619  | 517.510098  | -5.4339487   |
| 79.44166168 | 0.0297624 | 79.0840912  | -0.68639352  |
| 79.44233124 | 0.0223218 | 59.3130684  | -0.51479514  |
| 79.44202689 | 0.1636932 | 434.9625016 | -3.77516436  |
| 79.44206342 | 0.111609  | 296.565342  | -2.5739757   |
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| 79.44202689 | 0.1636932 | 434.9625016 | -3.77516436  |
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| 79.44166168 | 0.0446436 | 118.6261368 | -1.02959028  |
| 79.44233124 | 0.0223218 | 59.3130684  | -0.51479514  |
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| 11.48124639 | 0.3769904 | 828.0161568 | -8.69431792  |
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| 79.44202689 | 0.1636932 | 434.9625016 | -3.77516436  |
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| 79.44197884 | 0.1413714 | 375.6494332 | -3.26036922  |
| 0.608944259 | 0.5422846 | 1136.641935 | -13.28242773 |
| 14.3410388  | 0.2381184 | 503.019264  | -5.85585792  |
| 14.34097603 | 0.4762368 | 1006.038528 | -11.71171584 |
| 14.34097603 | 0.4762368 | 1006.038528 | -11.71171584 |
| 14.34095511 | 0.3571776 | 754.528896  | -8.78378688  |
| 14.34095511 | 0.3571776 | 754.528896  | -8.78378688  |
| 14.34095511 | 0.3571776 | 754.528896  | -8.78378688  |
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| 14.34100532 | 0.892944  | 1886.32224  | -21.9594672  |
| 14.3410388  | 0.0595296 | 125.754816  | -1.46396448  |
| 14.34097603 | 0.9524736 | 2012.077056 | -23.42343168 |
| 14.34099695 | 0.7143552 | 1509.057792 | -17.56757376 |
| 14.34099695 | 0.7143552 | 1509.057792 | -17.56757376 |
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| 14.3410388  | 0.0595296 | 125.754816  | -1.46396448  |
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| 14.3410388  | 0.1190592 | 251.509632  | -2.92792896  |



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|-------------|------------|-------------|--------------|
| 14.3410388  | 0.0595296  | 125.754816  | -1.46396448  |
| 14.34097603 | 0.9524736  | 2012.077056 | -23.42343168 |
| 14.34100293 | 0.8334144  | 1760.567424 | -20.49550272 |
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| 14.34097603 | 0.4762368  | 1006.038528 | -11.71171584 |
| 14.34098858 | 0.595296   | 1257.54816  | -14.6396448  |
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| 14.34095511 | 0.3571776  | 754.528896  | -8.78378688  |
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| 14.34095511 | 0.3571776  | 754.528896  | -8.78378688  |
| 14.34095511 | 0.3571776  | 754.528896  | -8.78378688  |
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| 12.4094274  | 0.01748541 | 39.54042005 | -0.403256193 |
| 12.49889244 | 0.05246046 | 110.8214316 | -1.290118698 |
| 12.49874998 | 0.06994728 | 147.7619088 | -1.720158264 |
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| 12.4986645  | 0.0874341  | 184.702386  | -2.15019783  |
| 12.4986645  | 0.0874341  | 184.702386  | -2.15019783  |
| 12.49860752 | 0.10492092 | 221.6428632 | -2.580237396 |
| 12.49889244 | 0.05246046 | 110.8214316 | -1.290118698 |
| 12.4986645  | 0.1748682  | 369.404772  | -4.30039566  |
| 12.49889244 | 0.05246046 | 110.8214316 | -1.290118698 |
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| 12.49860752 | 0.20984184 | 443.2857264 | -5.160474792 |
| 12.4983226  | 0.01748682 | 36.9404772  | -0.430039566 |
| 8.748321103 | 0.03125304 | 66.0212784  | -0.768581352 |
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| 8.747364584 | 0.06250608 | 132.0425568 | -1.537162704 |
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| 8.747645913 | 0.53130168 | 1122.361733 | -13.06588298 |
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| 8.747683423 | 0.09375912 | 198.0638352 | -2.305744056 |
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| 8.747643568 | 0.75007296 | 1584.510682 | -18.44595245 |
| 8.747524004 | 0.18751824 | 396.1276704 | -4.611488112 |
| 8.747524004 | 0.18751824 | 396.1276704 | -4.611488112 |
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| 8.747637875 | 0.21877128 | 462.1489488 | -5.380069464 |
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-3.29392008  
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