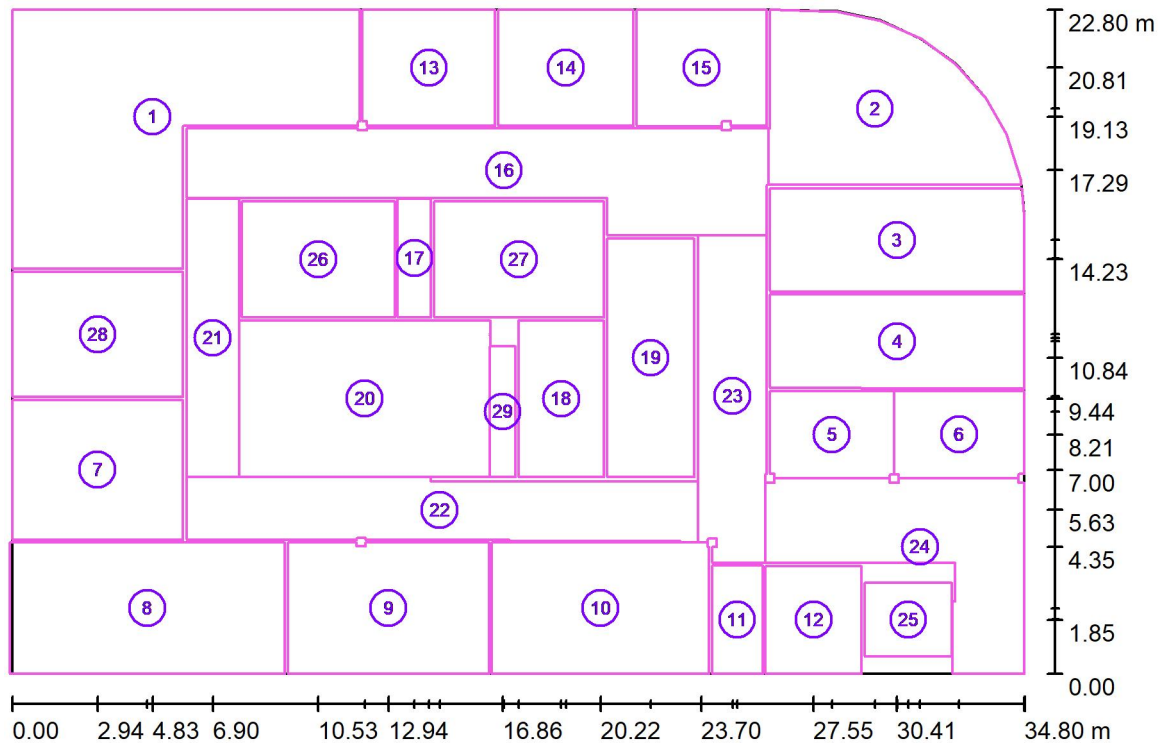




Operator  
Telephone  
Fax  
e-Mail

## Vinny (Office Lighting) / Calculation surfaces (results overview)



Scale 1 : 260

### Calculation Surface List

| No. | Designation   | Type          | Grid    | $E_{av}$ [lx] | $E_{min}$ [lx] | $E_{max}$ [lx] | $u_0$ | $E_{min} / E_{max}$ |
|-----|---------------|---------------|---------|---------------|----------------|----------------|-------|---------------------|
| 1   | 214-CAD       | perpendicular | 24 x 18 | 604           | 403            | 821            | 0.668 | 0.491               |
| 2   | 201-Sale      | perpendicular | 17 x 12 | 501           | 278            | 695            | 0.555 | 0.400               |
| 3   | 202-Office    | perpendicular | 32 x 16 | 459           | 279            | 558            | 0.608 | 0.501               |
| 4   | 203-Office    | perpendicular | 18 x 6  | 478           | 286            | 572            | 0.599 | 0.500               |
| 5   | 204-Meeting   | perpendicular | 6 x 9   | 372           | 232            | 443            | 0.623 | 0.523               |
| 6   | 205-Meeting   | perpendicular | 7 x 11  | 353           | 203            | 443            | 0.577 | 0.459               |
| 7   | 212-Test Room | perpendicular | 32 x 32 | 479           | 252            | 614            | 0.525 | 0.410               |
| 8   | 211-CAD       | perpendicular | 64 x 32 | 607           | 320            | 749            | 0.527 | 0.427               |
| 9   | 210-Office    | perpendicular | 16 x 16 | 330           | 174            | 420            | 0.527 | 0.413               |



Operator  
Telephone  
Fax  
e-Mail

## Vinny (Office Lighting) / Calculation surfaces (results overview)

### Calculation Surface List

| No. | Designation          | Type          | Grid    | E <sub>av</sub><br>[lx] | E <sub>min</sub><br>[lx] | E <sub>max</sub><br>[lx] | u0    | E <sub>min</sub> /<br>E <sub>max</sub> |
|-----|----------------------|---------------|---------|-------------------------|--------------------------|--------------------------|-------|--|
| 10  | 209-Conference       | perpendicular | 15 x 9  | 329                     | 170                      | 422                      | 0.516 | 0.402                                  |
| 11  | 208-Cleaner          | perpendicular | 3 x 7   | 155                     | 131                      | 181                      | 0.843 | 0.723                                  |
| 12  | 207-Resources        | perpendicular | 8 x 8   | 133                     | 94                       | 170                      | 0.703 | 0.550                                  |
| 13  | 215-Office           | perpendicular | 9 x 8   | 320                     | 152                      | 509                      | 0.475 | 0.299                                  |
| 14  | 216-Office           | perpendicular | 32 x 32 | 432                     | 227                      | 625                      | 0.526 | 0.363                                  |
| 15  | 217-Office           | perpendicular | 8 x 9   | 443                     | 281                      | 595                      | 0.635 | 0.473                                  |
| 16  | 224-Corridor North   | perpendicular | 40 x 7  | 250                     | 123                      | 375                      | 0.491 | 0.327                                  |
| 17  | 227                  | perpendicular | 8 x 16  | 234                     | 158                      | 297                      | 0.673 | 0.532                                  |
| 18  | 219-Office           | perpendicular | 11 x 6  | 339                     | 269                      | 389                      | 0.793 | 0.691                                  |
| 19  | Stairs               | perpendicular | 6 x 16  | 10                      | 9.01                     | 12                       | 0.892 | 0.775                                  |
| 20  | 218-Kitchen          | perpendicular | 17 x 11 | 401                     | 204                      | 575                      | 0.508 | 0.354                                  |
| 21  | 223-Corridor West    | perpendicular | 4 x 19  | 317                     | 253                      | 399                      | 0.798 | 0.634                                  |
| 22  | 222-Corridor South   | perpendicular | 50 x 6  | 317                     | 201                      | 460                      | 0.634 | 0.437                                  |
| 23  | 225-Corridor East    | perpendicular | 16 x 64 | 243                     | 169                      | 362                      | 0.696 | 0.467                                  |
| 24  | 226-Corridor Lockers | perpendicular | 13 x 18 | 276                     | 118                      | 354                      | 0.429 | 0.334                                  |
| 25  | 206-Lockers          | perpendicular | 8 x 8   | 190                     | 99                       | 250                      | 0.520 | 0.396                                  |
| 26  | 220-Toilet           | perpendicular | 32 x 32 | 268                     | 157                      | 373                      | 0.585 | 0.420                                  |
| 27  | 221-Toilet           | perpendicular | 32 x 32 | 300                     | 176                      | 436                      | 0.586 | 0.403                                  |
| 28  | 213-Meeting          | perpendicular | 16 x 16 | 375                     | 229                      | 476                      | 0.611 | 0.481                                  |
| 29  | 218-KitchenBenchtop  | perpendicular | 2 x 9   | 351                     | 255                      | 400                      | 0.726 | 0.637                                  |

### Summary of Results

| Type          | Quantity | Average [lx] | Min [lx] | Max [lx] | u0   | E <sub>min</sub> / E <sub>max</sub> |
|---------------|----------|--------------|----------|----------|------|-------------------------------------|
| perpendicular | 29       | 379          | 9.01     | 821      | 0.02 | 0.01                                |