


SPACE PLANNING


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FURNITURE PLAN


ROOM ELEVATIONS


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SP: STAND PIPE
FC: FIRE HOSE CABINET
FE: FIRE EXTINGUISHER
$\bigcirc$
SMOKE DETECTOR

- FIRE SPRINKLERS

OCCUPANCY LOAD: 14
DISTANCE BETWEEN EXIT ACCESS: 100' $10^{\prime \prime}$ DEAD END CORRIDORS: NO
CORRIDOR WIDTHS: 8'
DOOR WIDTHS: $3^{\prime}$
DOOR SWING: $3^{\prime}$


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FC: FIRE HOSE CABINET FE: FIRE EXTINGUISHER SMOKE DETECTOR

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DOOR SWING: $3^{\prime}$

Building Construction and Occupancy

| Construction Type | Sprinklers? | Occupancy Type |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | YES | R2 |  |  |  |

Exit Requirements: Number and Arrangement of Exits

| Space <br> Designation | \# of Exits |  | Travel Distance |  | Arrangement: Means of Egress |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Required | Shown on Plans | Allowable Distance | Actual Distance <br> Shown on Plans | Req'd Distance <br> Between Exits | Actual Distance <br> Shown on Plans |
|  | 2 | 2 | 250 ft | 95 ft | 50 | 100 |
| Notes; |  |  |  |  |  |  |


| Use Group or <br> Space <br> Designation | $\frac{(A)}{\text { Area }=S q . F t .}$ | (B) <br> Area per Occupant | Calculated Occupant Load $=$ A/B | ©Egress perOccupant |  | Exit Width (inches) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | $\begin{gathered} \text { Required Width }= \\ (\mathrm{A} / \mathrm{B}) \times \mathrm{C} \end{gathered}$ |  | Actual Width |  |
|  |  |  |  | Stair | Level | Stair | Level | Stair | Level |
| apt 201 | 2,978 5q.Ft. | 13 | 229 | 0.3 | 0.2 | 69 | 46 | $4^{\text {t }}$ |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Notes: |  |  |  |  |  |  |  |  |  |

## LIFE SAFETY PLAN







REFLECTED CEILING PLAN


SKETCHUP


SKETCHUP


SKETCHUP


SKETCHUP


SKETCHUP


SKETCHUP


SKETCHUP


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SKETCHUP


## SKETCHUP



SKETCHUP


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## FINISHES

