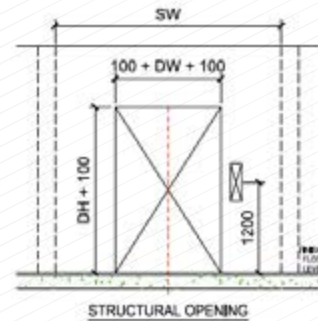
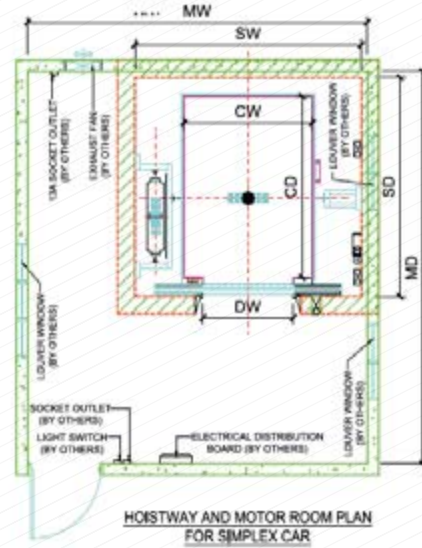
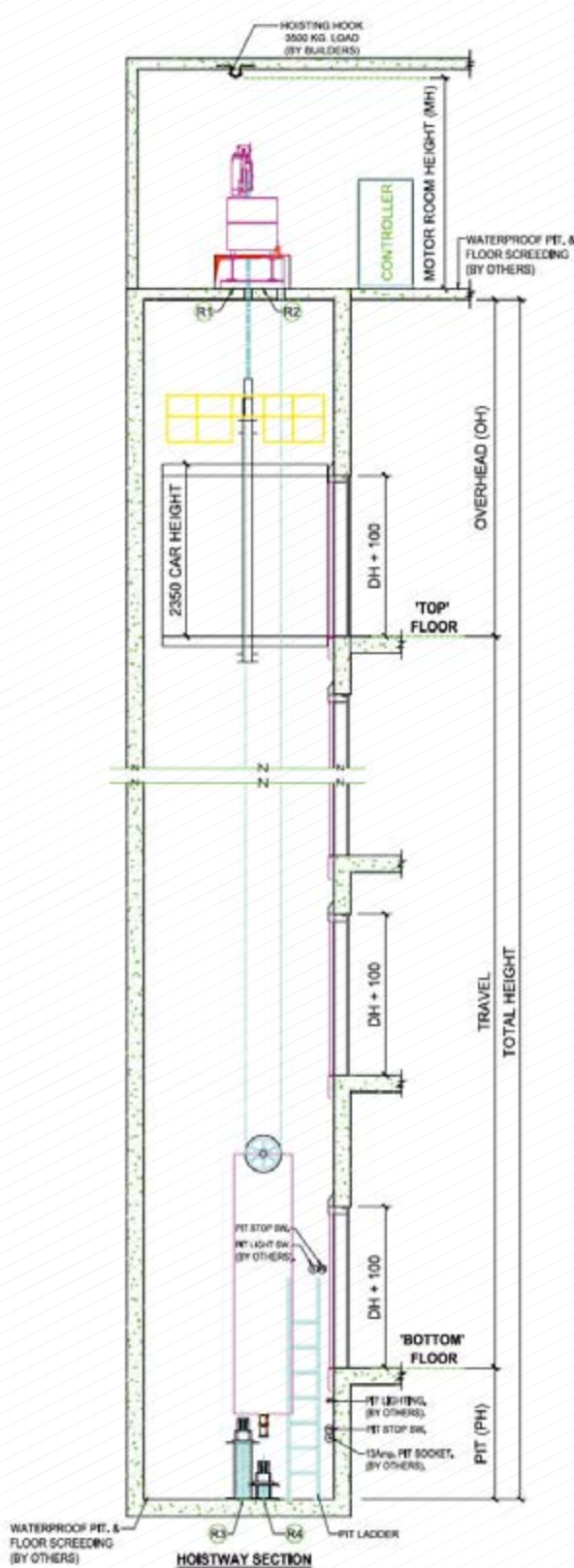


# GOODS LIFT PLANNING GUIDE



| Type    | Speed   | Capacity | Car Internal Size | Door Size Center Opening | Optimal Shaft Size | Reaction Load Machine |         | Impact Load On Pit |         |
|---------|---------|----------|-------------------|--------------------------|--------------------|-----------------------|---------|--------------------|---------|
|         | (m/min) |          |                   |                          |                    | R1 (Kg)               | R2 (Kg) | R3 (Kg)            | R4 (Kg) |
| GL 1000 | 30/60   | 1000     | 1400 x 1600       | 4PCO 1400 x 2300         | 2700 x 2200        | 5700                  | 4500    | 10200              | 8200    |
| GL 1500 |         | 1500     | 1600 x 2100       | 4PCO 1400 x 2300         | 2900 x 2700        | 8400                  | 7300    | 15300              | 11300   |
| GL 2000 |         | 2000     | 1800 x 2300       | 4PCO 1600 x 2300         | 3100 x 2900        | 12200                 | 10600   | 22700              | 17700   |
| GL 3000 |         | 3000     | 2100 x 2700       | 4PCO 1800 x 2300         | 3400 x 3300        | 16000                 | 14000   | 30000              | 24000   |
| GL 4000 | 30      | 4000     | 2500 x 3000       | 4PCO 2000 x 2300         | 3800 x 3600        | 19200                 | 16800   | 36000              | 28800   |
| GL 5000 |         | 5000     | 2800 x 3200       | 6PCO 2500 x 2300         | 4200 x 4000        | 22800                 | 18000   | 40800              | 32800   |

# GOODS LIFT LAYOUT PLAN



| Type           | Motor Room Size MW x MD(mm) |
|----------------|-----------------------------|
| 1000 - 2000Kg. | 4000 x 4500                 |
| 3000 - 5000Kg. | 4500 x 5500                 |

| Speed (m / min) | Minimum Overhead OH (mm) | Minimum Pit Depth PH (mm) | Motor Room Height MH (mm) |
|-----------------|--------------------------|---------------------------|---------------------------|
| 30 / 60         | 4850                     | 1600                      | 3000                      |



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