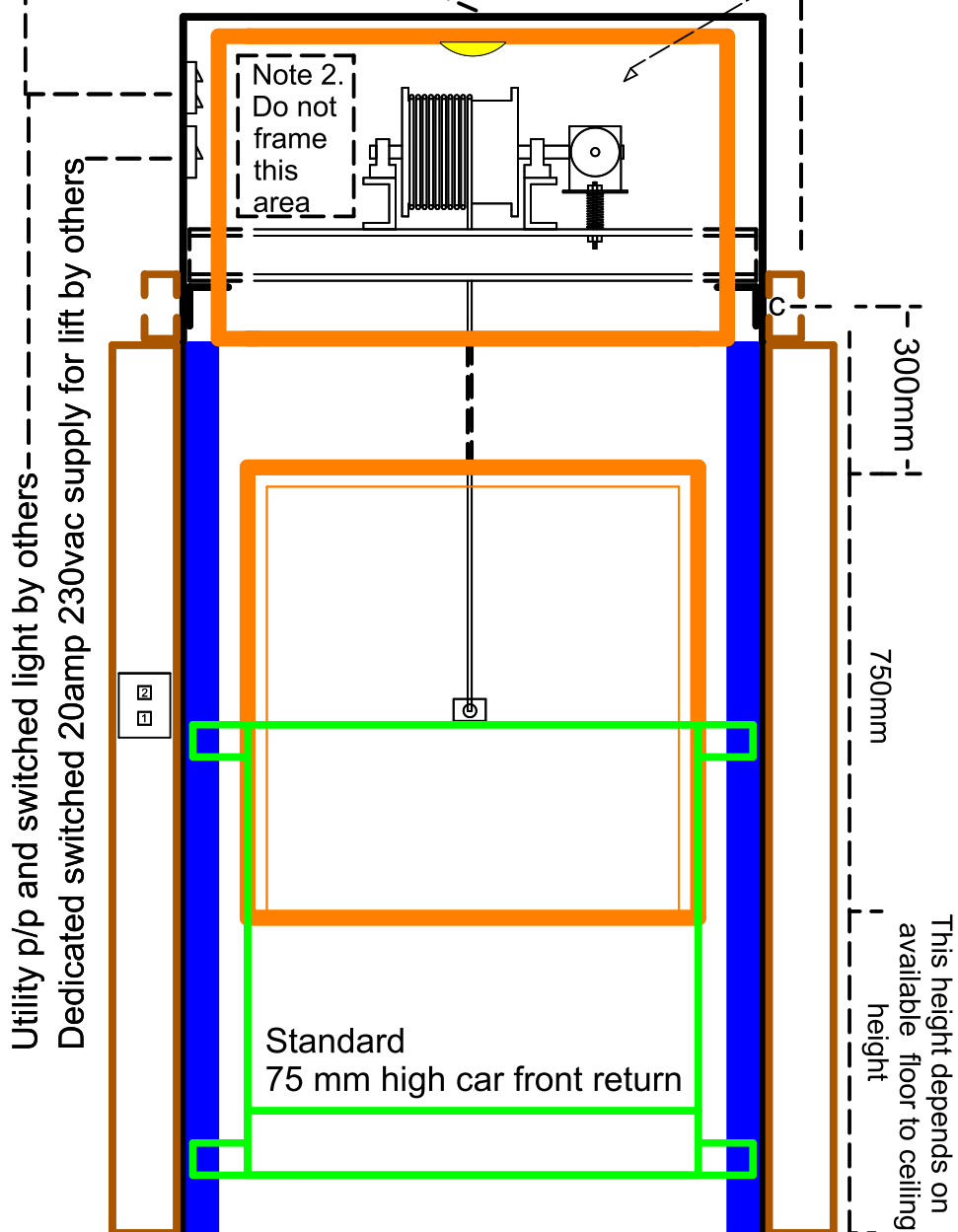


Horizontal 150mm x 50 mm timber bearer to take 200kgs total load of machinery.(both sides of shaft) To be fitted by builder.

Machine room door. Must be lockable.  
Minimum 500mm high and shaft width - 50mm



Utility p/p and switched light by others  
Dedicated switched 20amp 230vac supply for lift by others

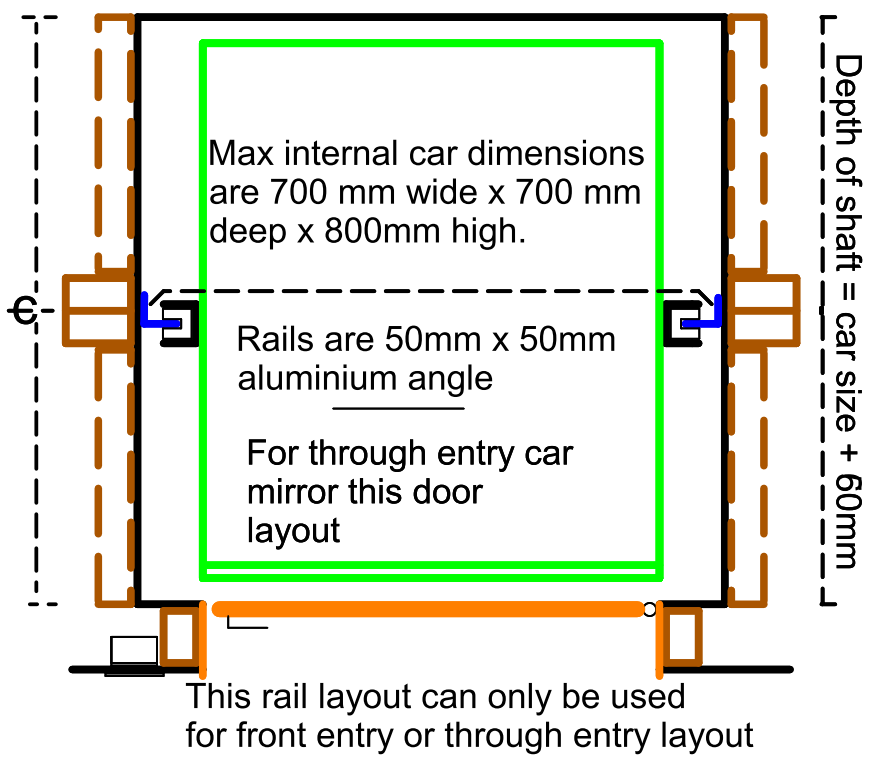
Note 2.  
Do not frame this area

Standard 75 mm high car front return

300mm  
750mm  
This height depends on available floor to ceiling height

Double stud for rail support located centre of shaft.  
Horizontal 150 x 50 timber bearer to take total load of lift machinery. (both sides of shaft) To be fitted by builder

Width of finished shaft = car size plus 150mm



Max internal car dimensions are 700 mm wide x 700 mm deep x 800mm high.

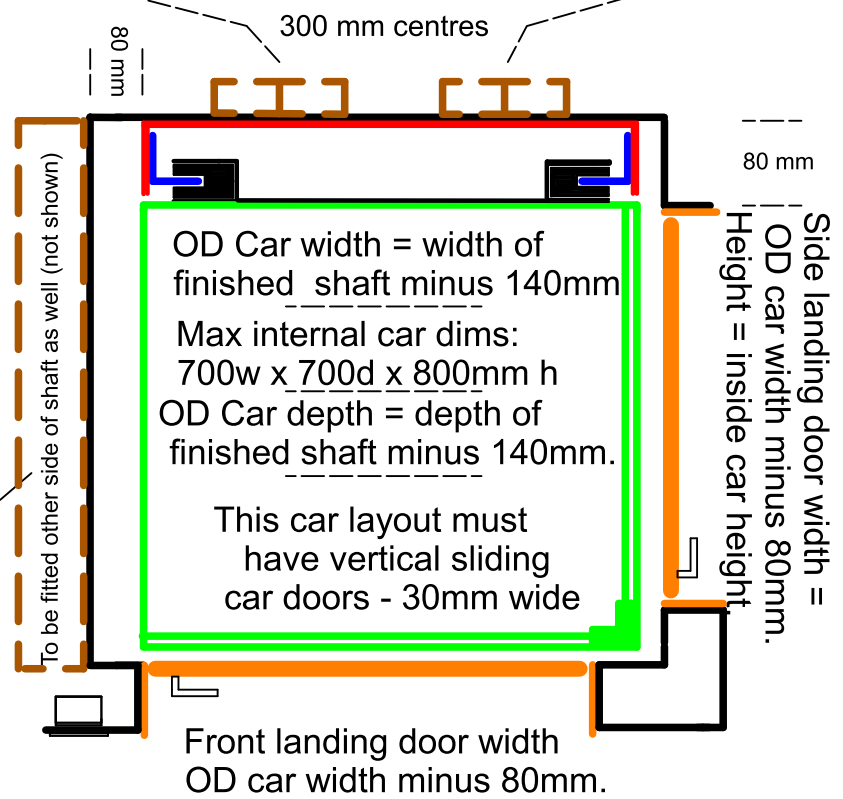
Rails are 50mm x 50mm aluminium angle

For through entry car mirror this door layout

This rail layout can only be used for front entry or through entry layout

WORK BY OTHERS; Landing doors, lockable machine room door and hardware are to be supplied and fitted by builder. Electric latches are supplied by ECL but builder to fit. Shaft to be gib lined, stopped and painted prior to lift install. exception see notes 1,2,3 All consents and inspections to be obtained and for paid by owner. Note; Door handles do not operate the latch sets. Electric strikes supplied by us release the doors.

Double 90 x 45 studs top to bottom of shaft



OD Car width = width of finished shaft minus 140mm

Max internal car dims: 700w x 700d x 800mm h

OD Car depth = depth of finished shaft minus 140mm.

This car layout must have vertical sliding car doors - 30mm wide

Front landing door width OD car width minus 80mm.

Side landing door width = OD car width minus 80mm.  
Height = inside car height

Note 1, Do not frame or line this front wall entire height of shaft until car,rails and machine are installed

Double stud for rail support located centre of shaft.

750mm to match 800mm high car  
Bottom landing door sill height can be 700 to 1000mm

Min 500mm deep pit if lift stops is floor level

- Gib board lining
- Lift car
- Landing doors and architraves
- Rails
- Timber supports for rails and machine
- Concrete
- Rail bracket

Elevator Concepts Ltd  
Standard Dumbwaiter. Max load 60kg.