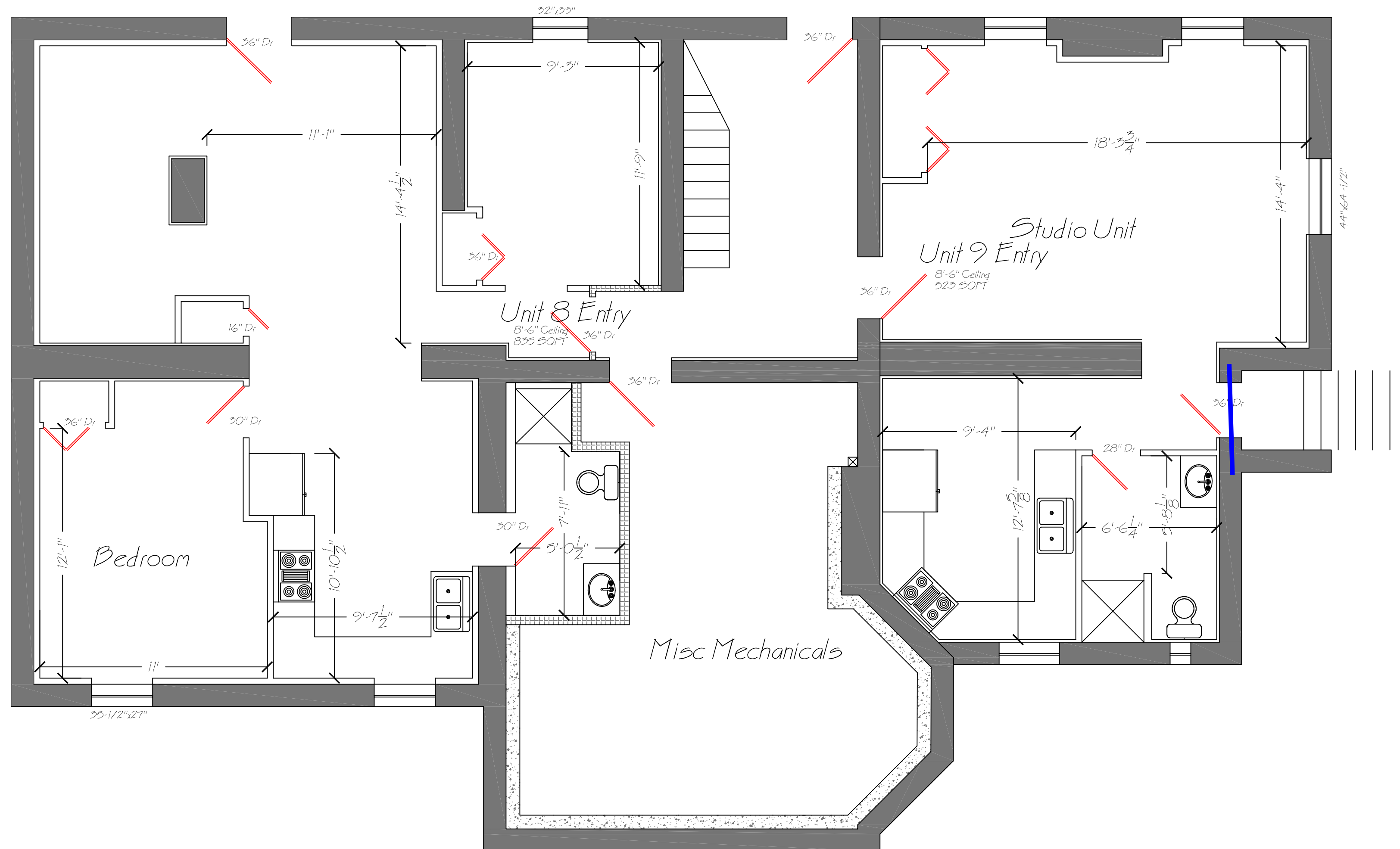
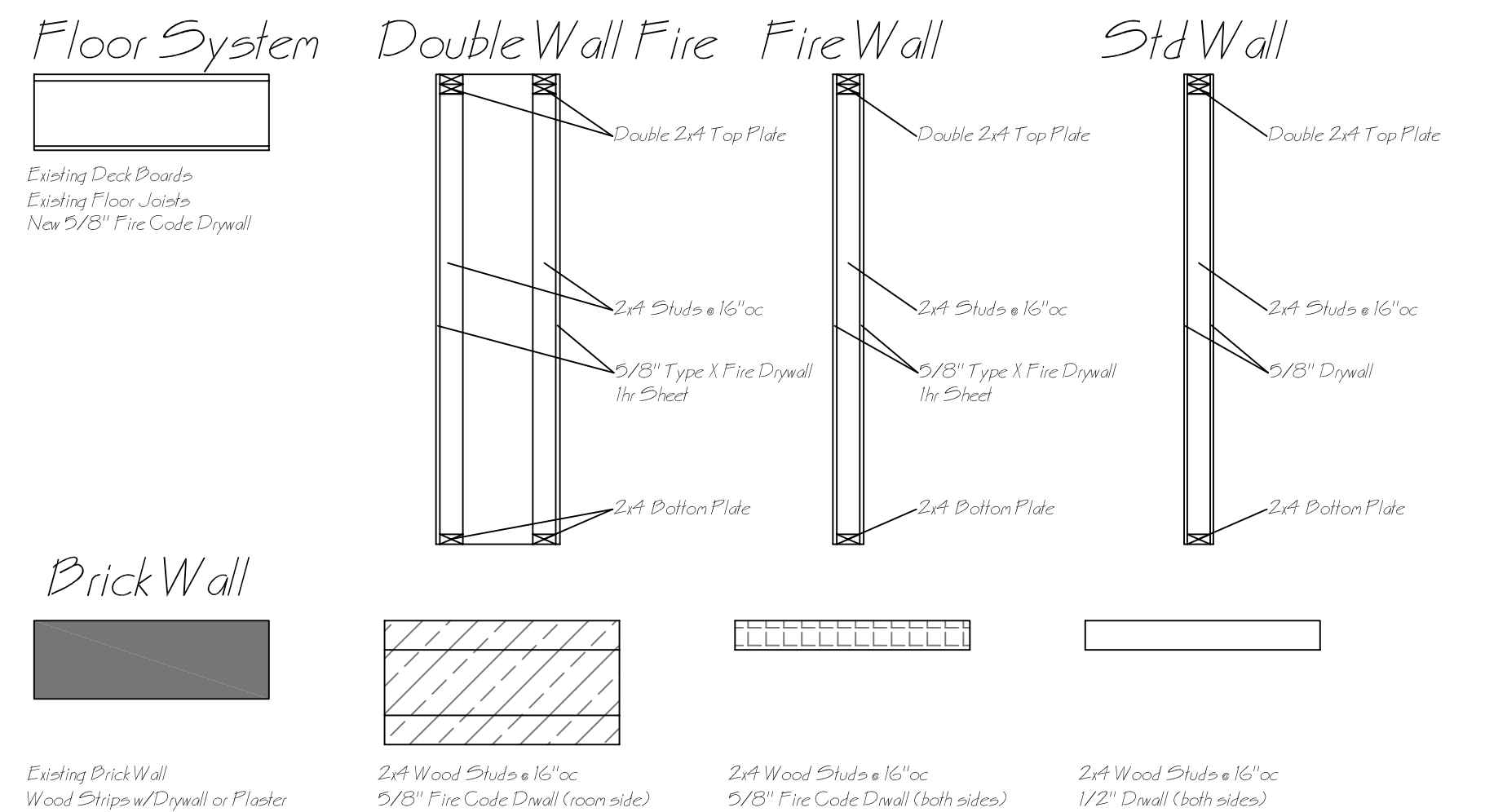




Floor System



Existing Deck Boards  
Existing Floor Joists  
New 5/8" Fire Code Drywall

Brick Wall



Existing Brick Wall  
Wood Strips w/Drywall or Plaster

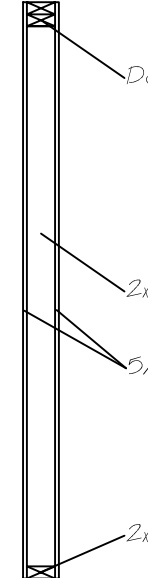
Std Wall



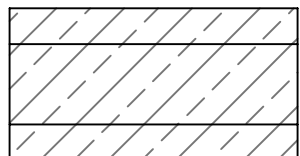
Double 2x4 Top Plate  
2x4 Studs @ 16" oc  
5/8" Type X Fire Drywall  
1hr Sheet  
2x4 Bottom Plate



Double 2x4 Top Plate  
2x4 Studs @ 16" oc  
5/8" Type X Fire Drywall  
1hr Sheet  
2x4 Bottom Plate



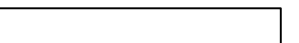
Double 2x4 Top Plate  
2x4 Studs @ 16" oc  
5/8" Drywall  
2x4 Bottom Plate



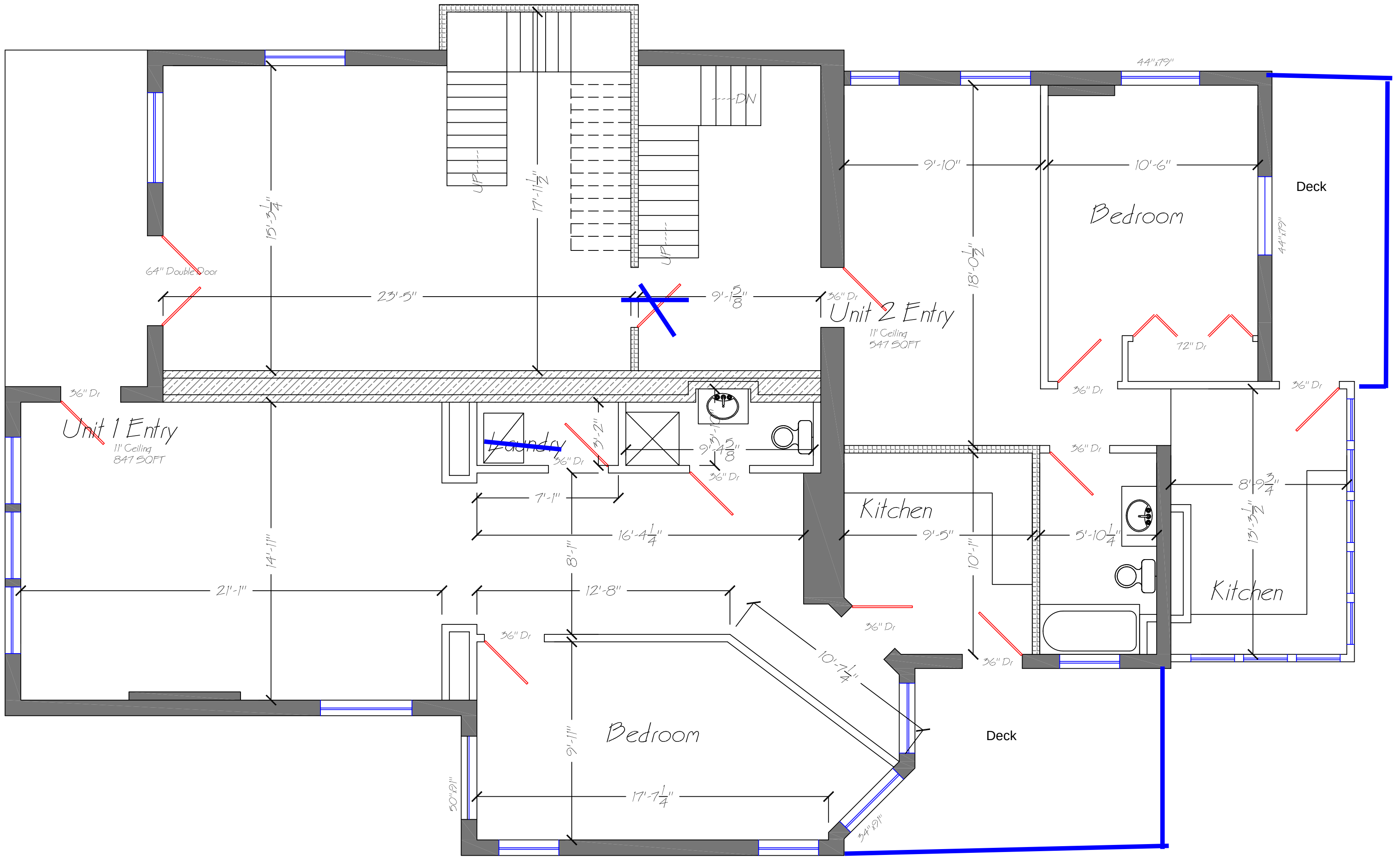
2x4 Wood Studs @ 16" oc  
5/8" Fire Code Dnwall (room side)



2x4 Wood Studs @ 16" oc  
5/8" Fire Code Dnwall (both sides)



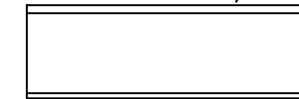
2x4 Wood Studs @ 16" oc  
1/2" Dnwall (both sides)



All wall dimensions are from face of stud to face of stud. All doors are 3" from adjacent wall or centered on wall. Unless noted otherwise.  
Builder/Contractor/Homeowner responsible for final study and verification of accuracy. Window and door indications are for reference only, final product sizes and rough openings to be per manufacture specifications.

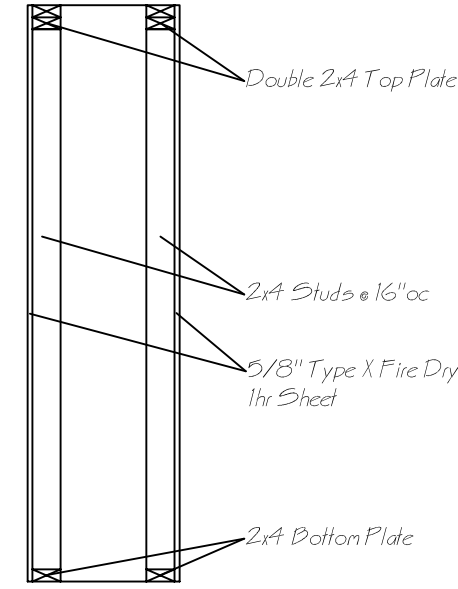


## Floor System

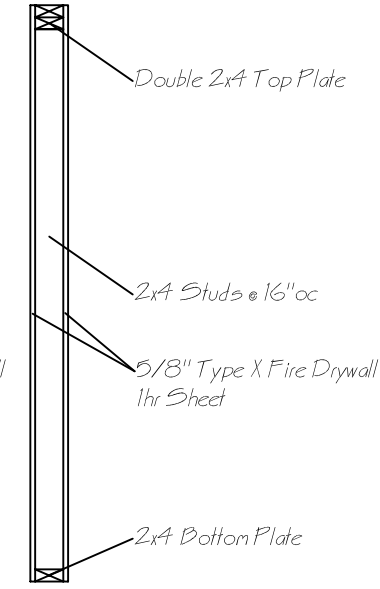


Existing Deck Boards  
Existing Floor Joists  
New 5/8" Fire Code Drywall

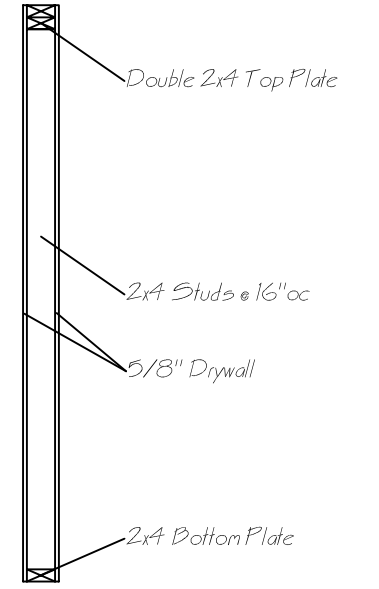
## Double Wall Fire



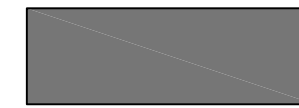
## Fire Wall



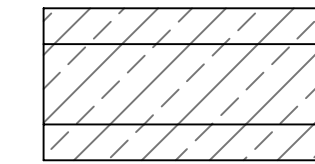
## Std Wall



## Brick Wall



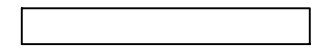
Existing Brick Wall  
Wood Strips w/Drywall or Plaster



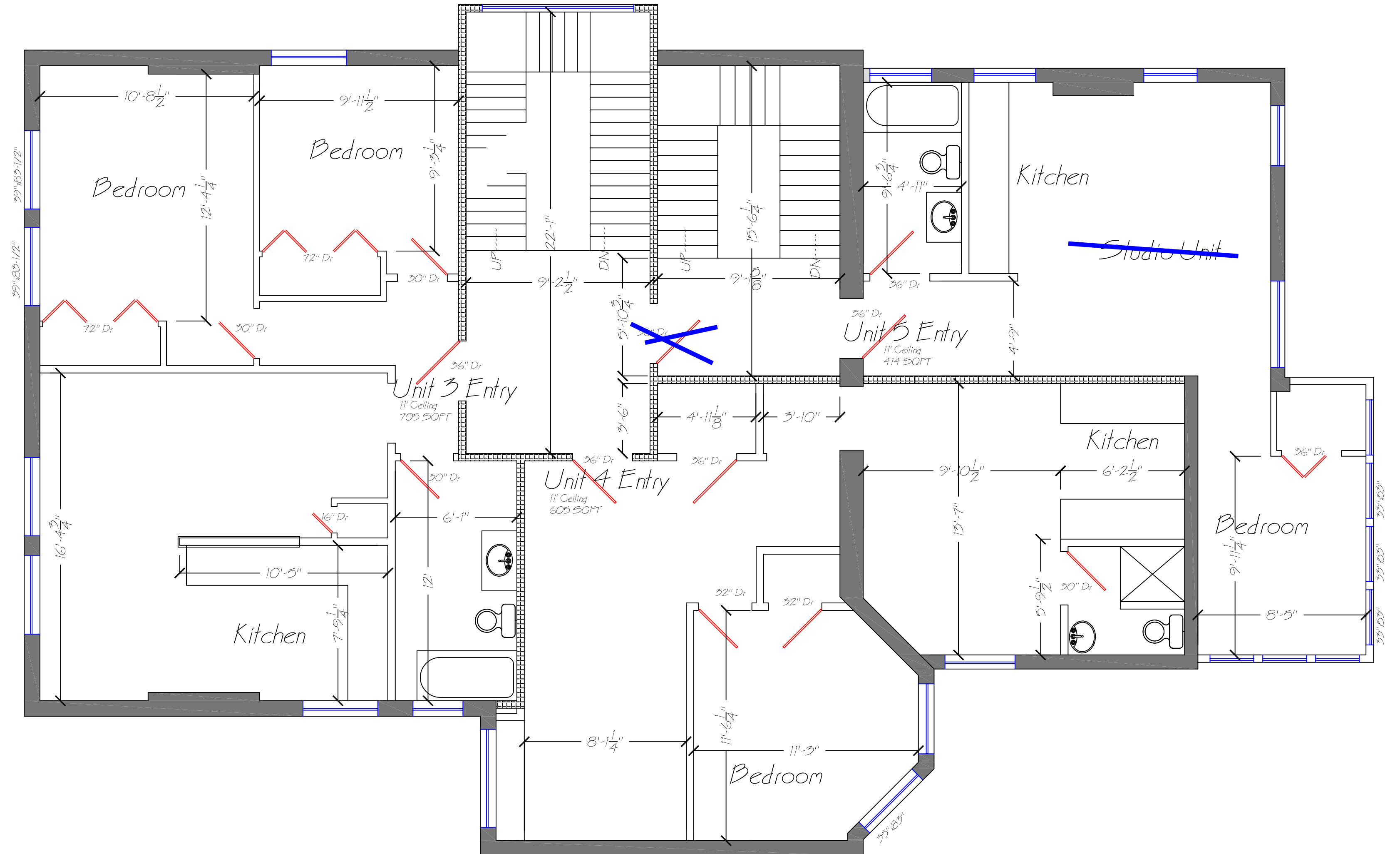
2x4 Wood Studs @ 16" oc  
5/8" Fire Code Dnwall (room side)



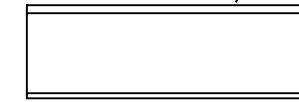
2x4 Wood Studs @ 16" oc  
5/8" Fire Code Dnwall (both sides)



2x4 Wood Studs @ 16" oc  
1/2" Dnwall (both sides)

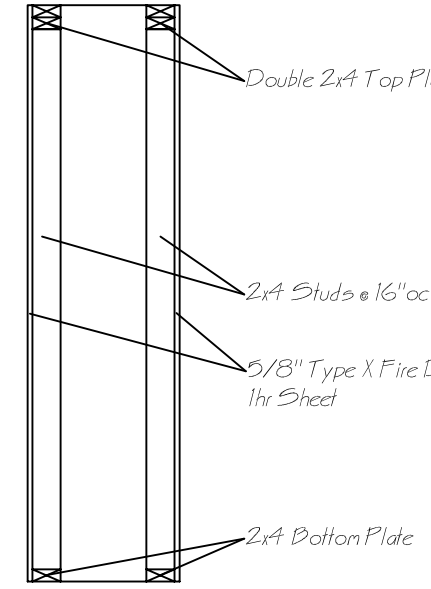


## Floor System

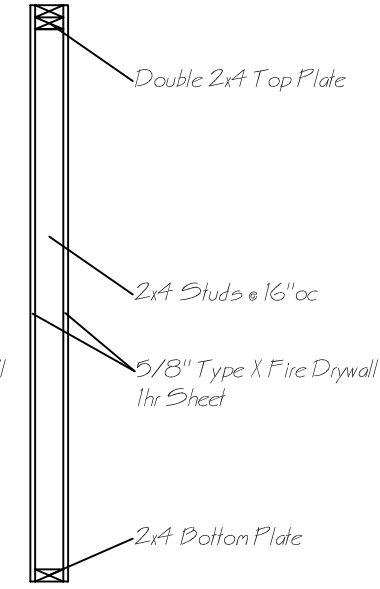


Existing Deck Boards  
Existing Floor Joists  
New 5/8" Fire Code Drywall

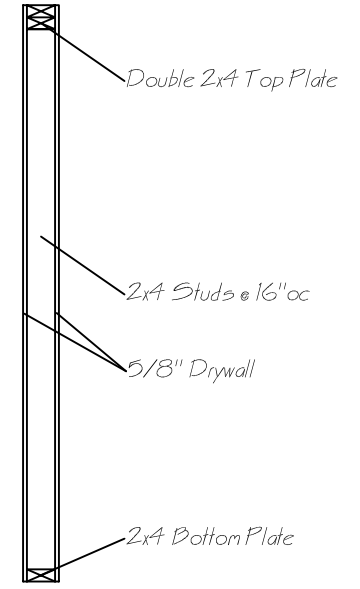
## Double Wall Fire



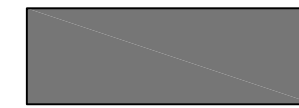
## Fire Wall



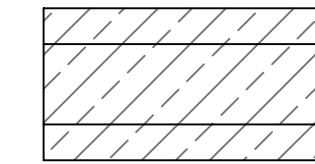
## Std Wall



## Brick Wall



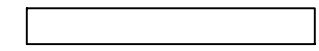
Existing Brick Wall  
Wood Strips w/Drywall or Plaster



2x4 Wood Studs @ 16" oc  
5/8" Fire Code Dnwall (room side)



2x4 Wood Studs @ 16" oc  
5/8" Fire Code Dnwall (both sides)



2x4 Wood Studs @ 16" oc  
1/2" Dnwall (both sides)

