



FREIGHT ELEVATOR ENTRANCE FRAMING

Prior to setting entrance framing, review all hoistway drawings to determine the proper location for setting the entrance jambs. If elevators has doors on both the front and rear of the car, the dimension from the hoistway side of the front jambs flange to the same location on the rear jambs must be held to the dimensions shown on the hoistway drawings. Once the jambs are set, the clear hoistway has been established and running clearances become critical.

Begin by dropping a plumb line for the front and rear (if applicable). Make certain that no part of the hoistway construction (concrete/masonry) projects beyond the hoistway side flange of the jamb channel. Some hoistways are setup so the framing projects 1/2" into the hoistway from the shaft wall. Review the layout drawings to verify. **NOTE!** Make certain the entrance framing is properly secured to the building construction. The framing needs to support all of the weight from the hoistway doors. Contact EMS for particular load information.

Freight Elevator Entrance Framing - Extended