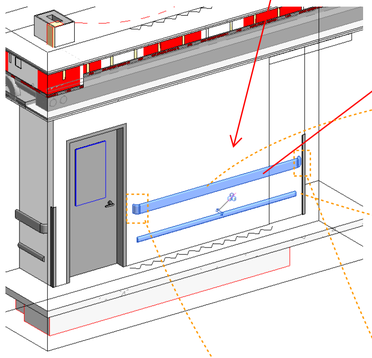
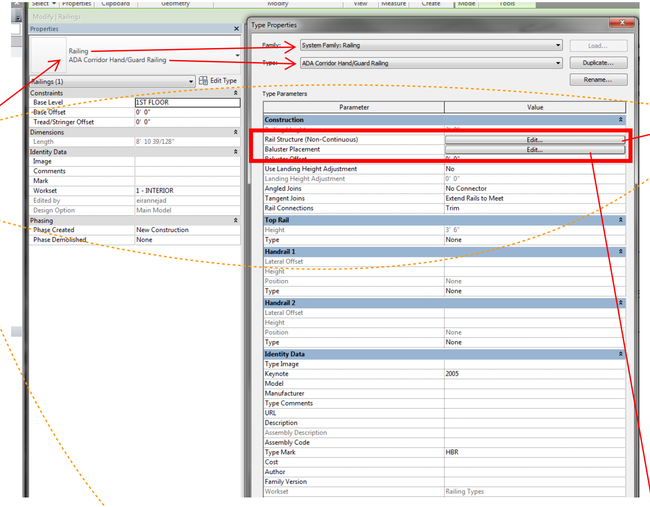
HOW ADA HANDRAILS ARE SETUP IN REVIT:

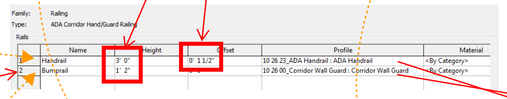
START HERE:

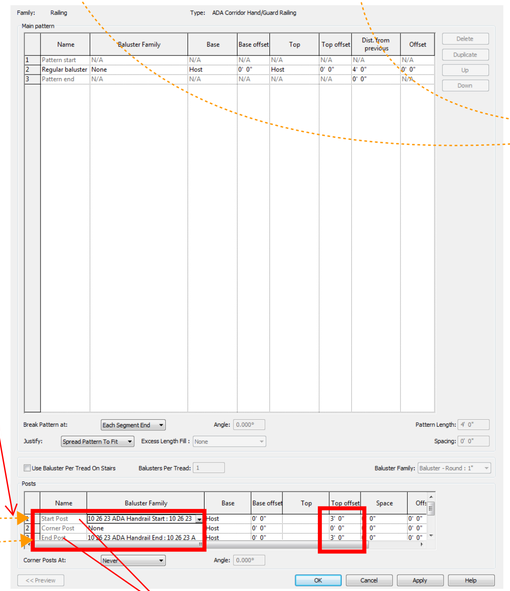


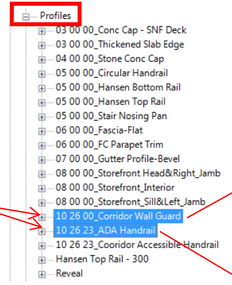


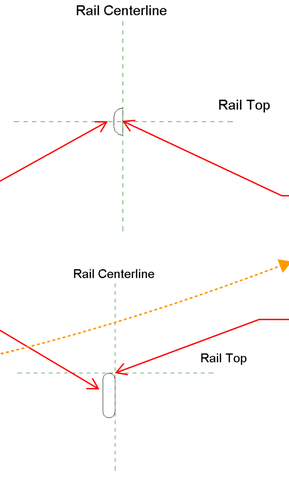
HEIGHT OF RALING AND WALL GUARD TO PROFILE BASE POINTS.

OFFSETS FROM WALL. THIS SHOULD READ THE REQUIRED ADA VALUE.



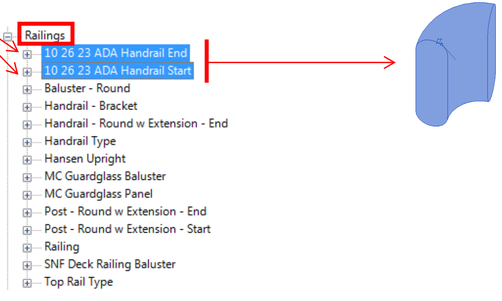


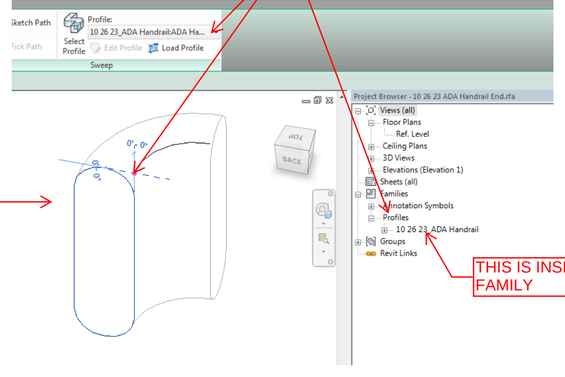




BASEPOINT IS AT THE DIMENSION POINT OF THE PROFILE. IN WALL GUARD CASE IS CENTER OF WALL GUARD.
NOTICE THAT THE OFFSET FROM WALL IS NOT INCLUDED. THIS WILL BE COVERED IN THE RAILING TYPE DEFINITION.

BASEPOINT IS AT THE DIMENSION POINT OF THE PROFILE. IN ADA RAILING CASE IS TOP OF THE RAILING.
NOTICE THAT THE OFFSET FROM WALL IS NOT INCLUDED. THIS WILL BE COVERED IN THE RAILING TYPE DEFINITION.





PROFILE IN SWEEP

THIS IS INSIDE FAMILY