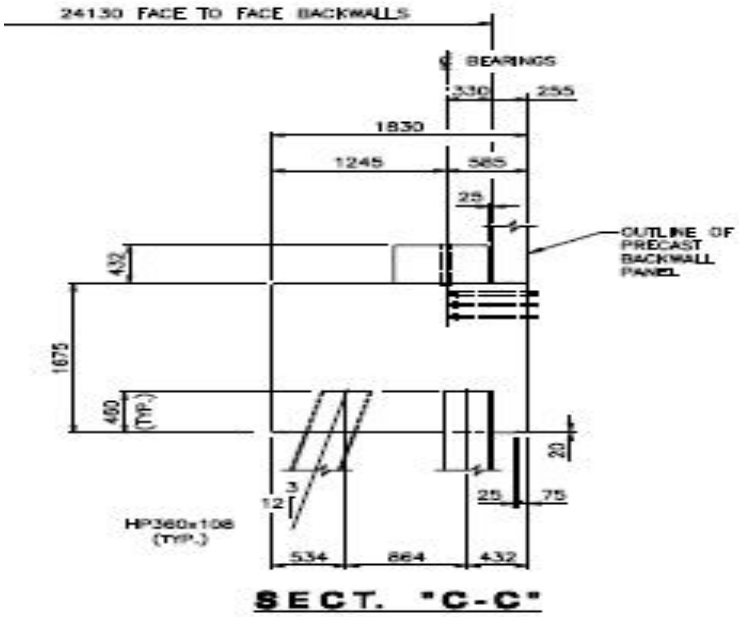

Embedment into concrete is considered as restraint in function of stiffness of the pile and pile cap.
Moments are covered in pile-caps.