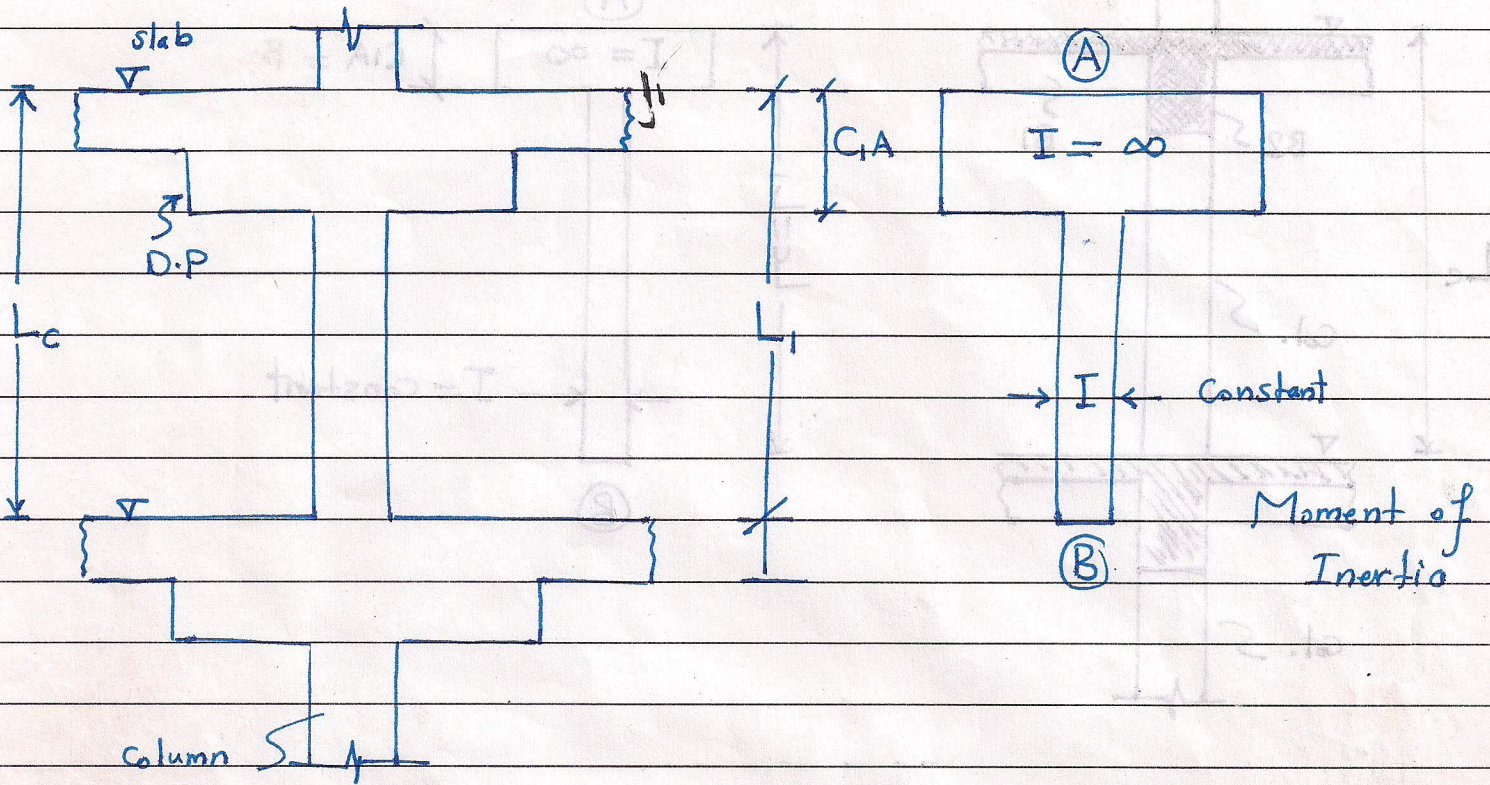
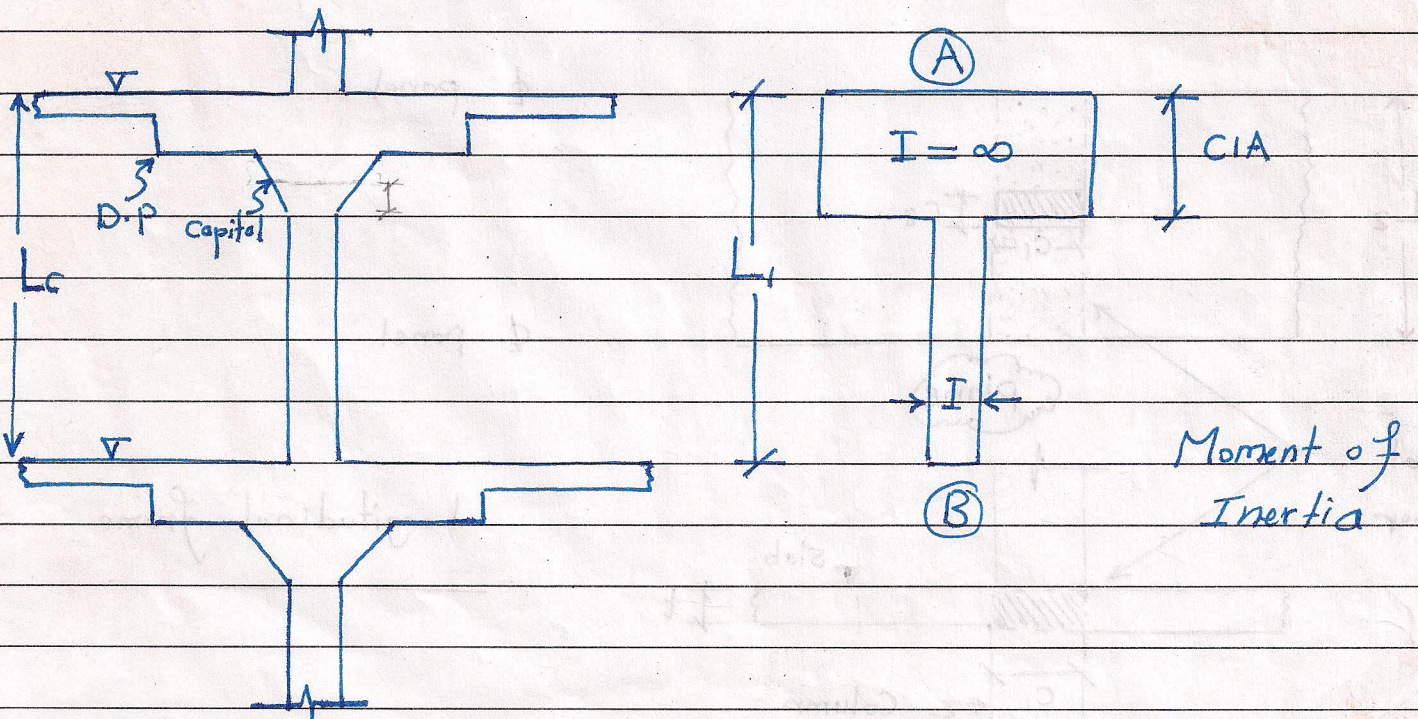




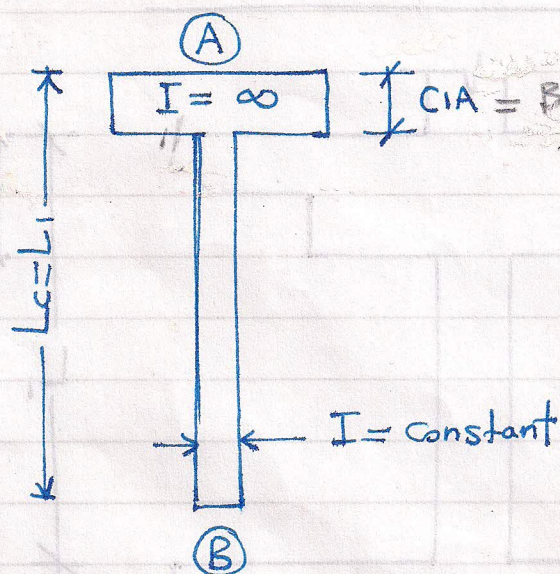
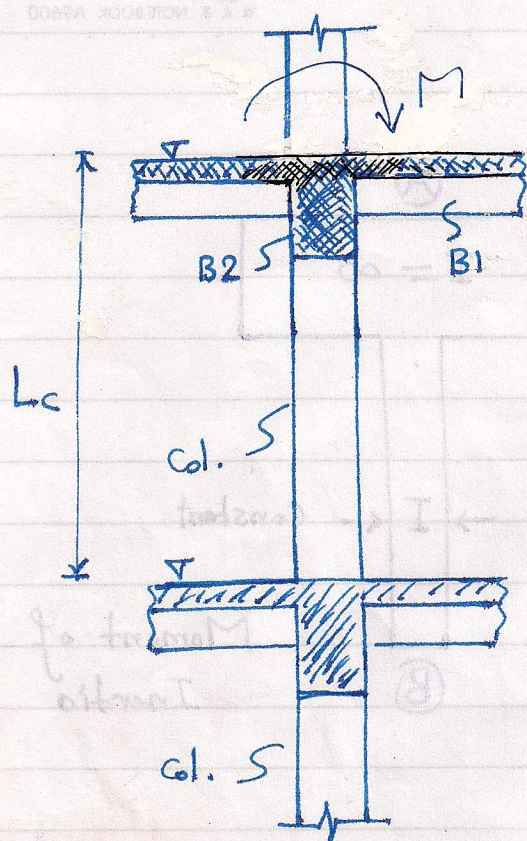
b- for flat slab with D.P



c- for flat-slab with Capital

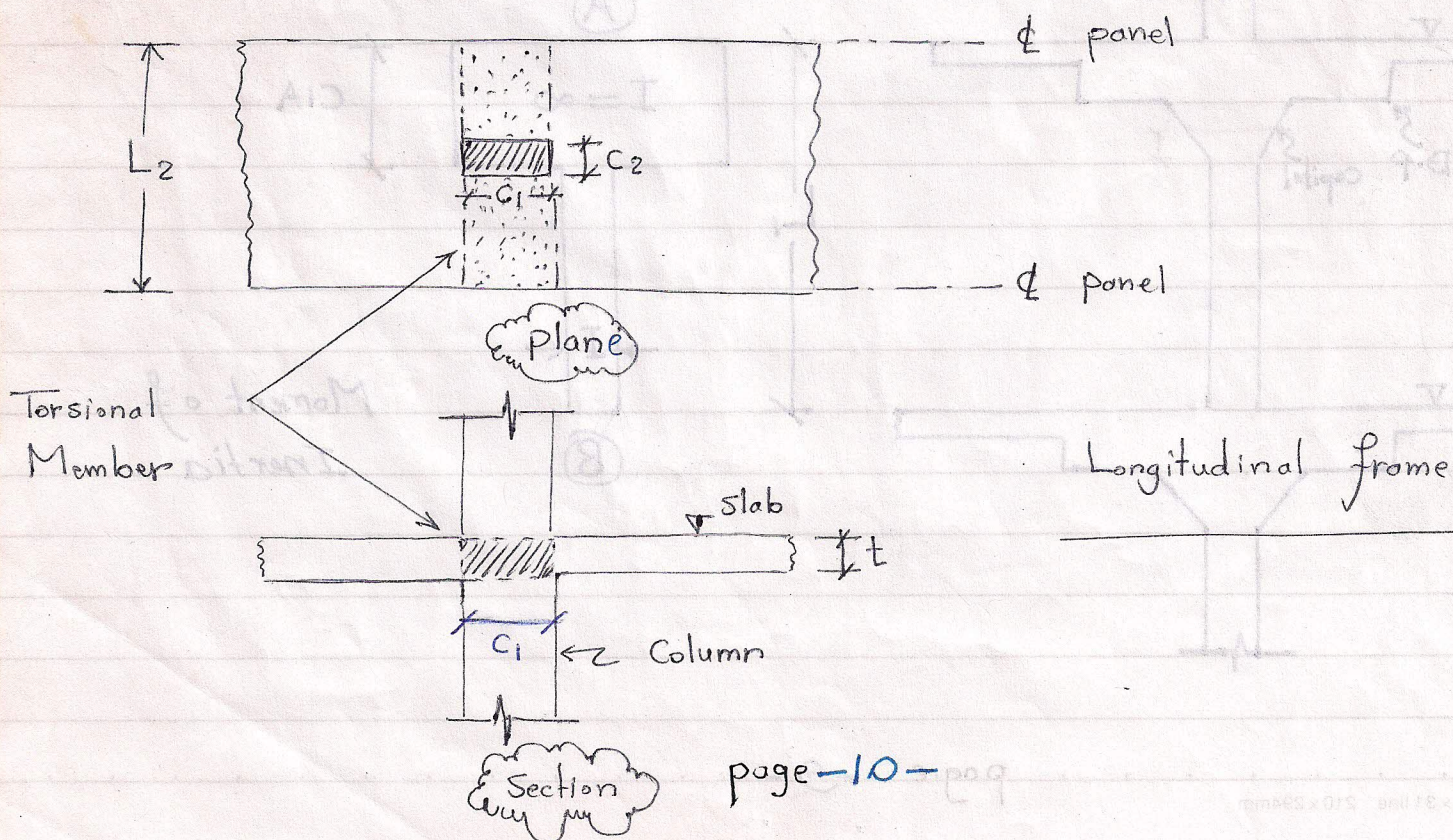


d-slab-beam system



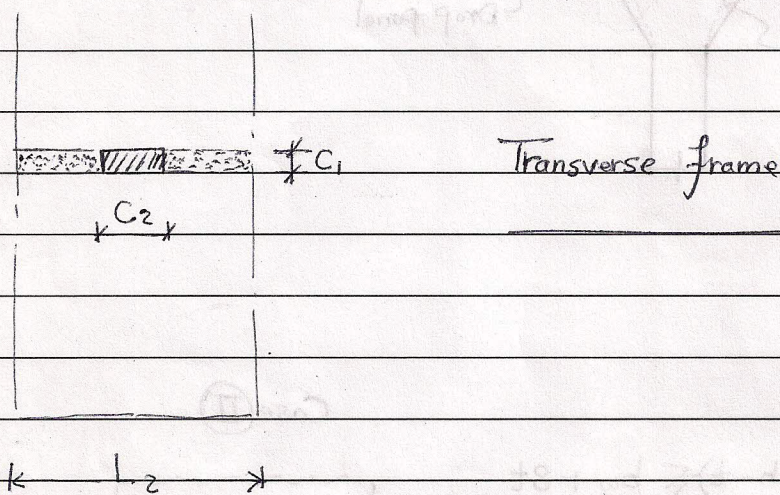
10- Torsional stiffness (K_t)

I - For flat plate

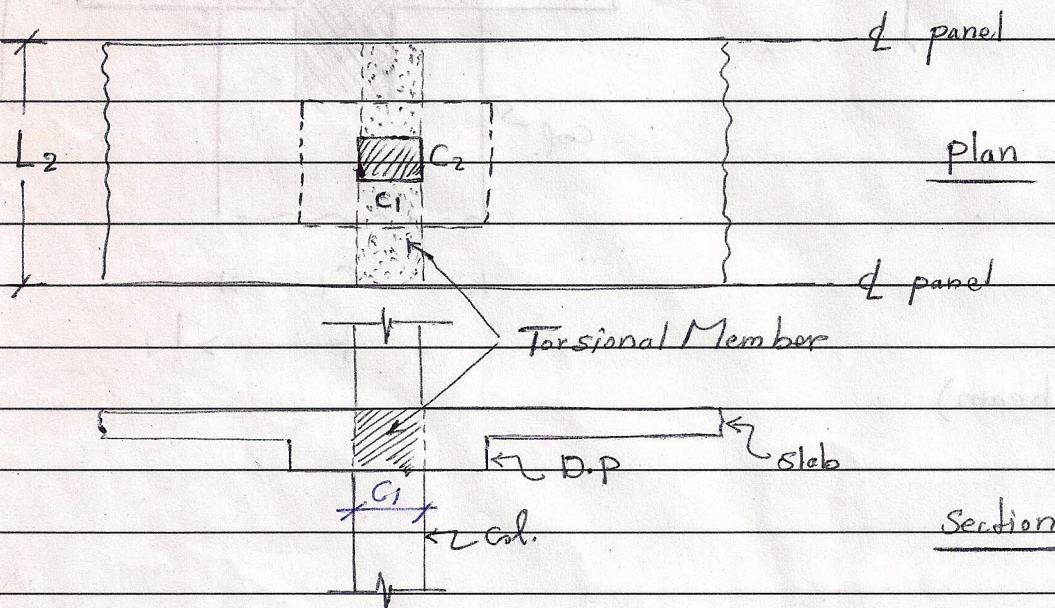


↓ panel ↓ panel

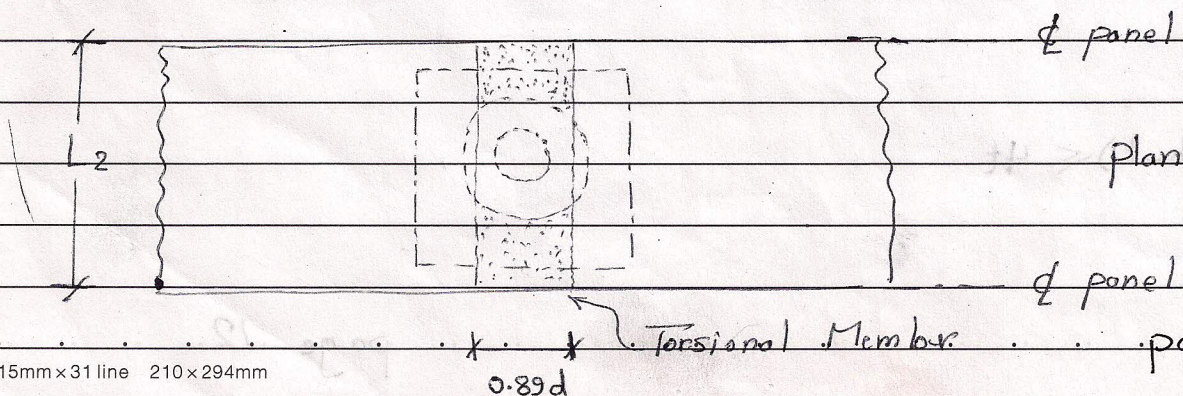
Frame 1, 2, 3, 4 Torsional member
L₂ ↓

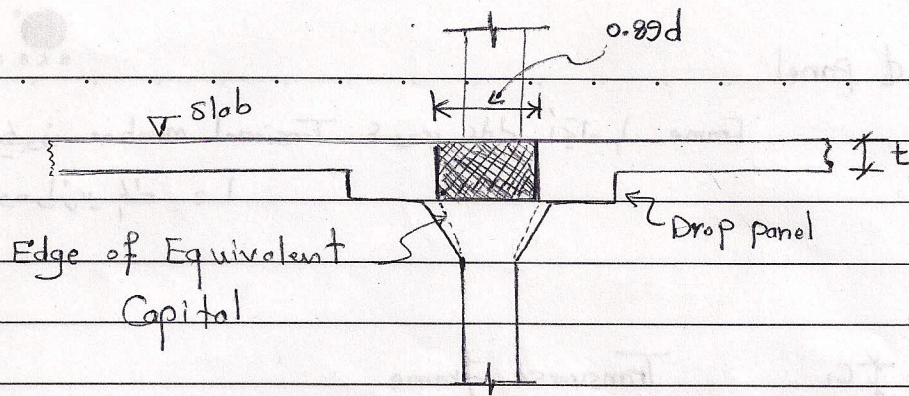


II - For flat slab with drop panel



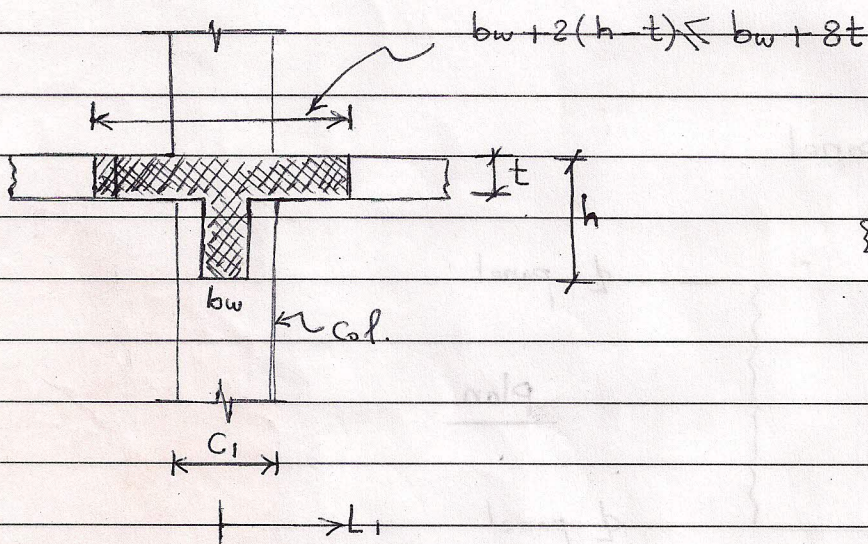
III - For flat slab with drop panel & Column Capital



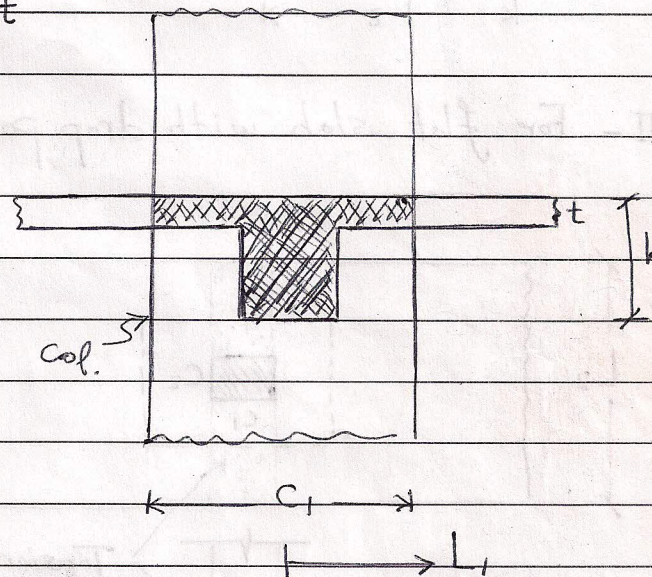


IV - For slab-beam

Case (I)



Case (II)



Case III (Edge beam)

