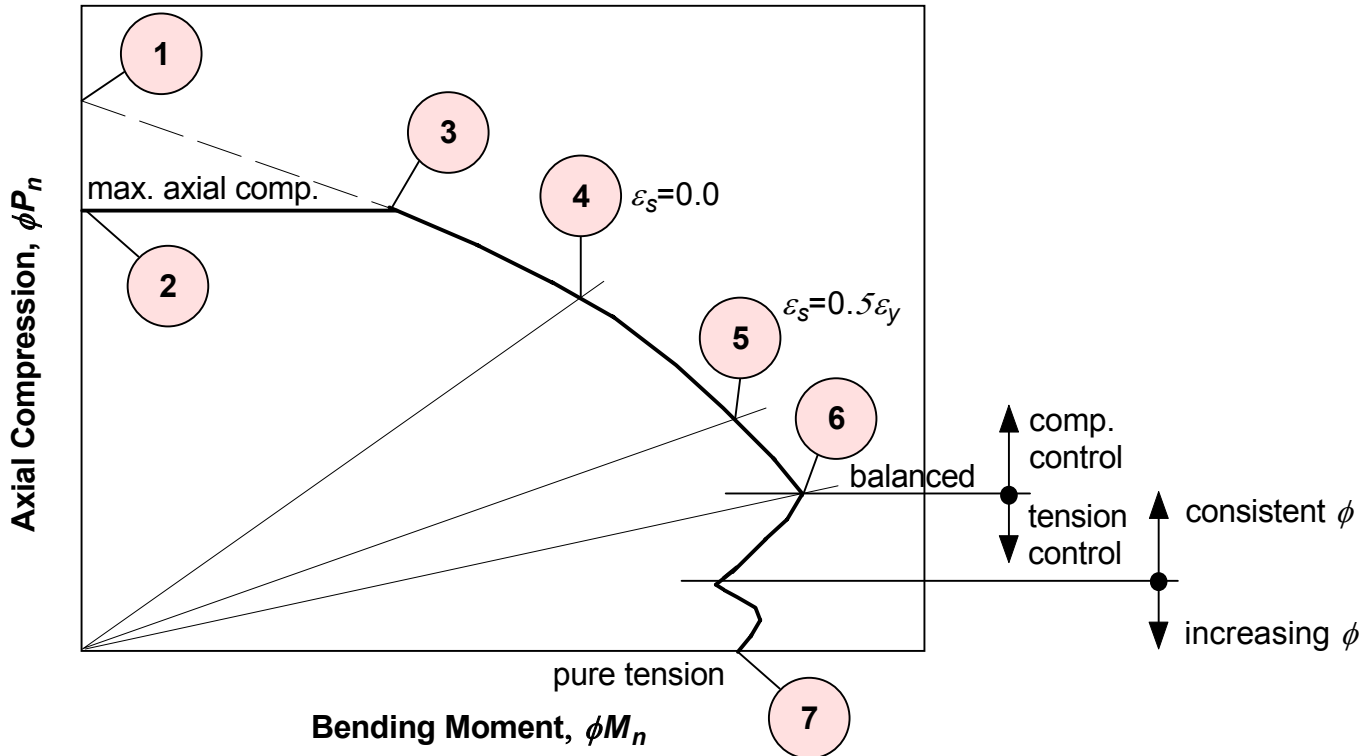


**Main Points of Column Interaction Diagram**



- Point 1: axial compression at zero moment.
- Point 2: maximum permissible axial compression at zero eccentricity.
- Point 3: maximum moment strength at maximum permissible axial compression.
- Point 4: axial compression and moment strength at zero strain.
- Point 5: axial compression and moment strength at 50% strain.
- Point 6: axial compression and moment strength at balanced conditions.
- Point 7: moment strength at zero axial force.