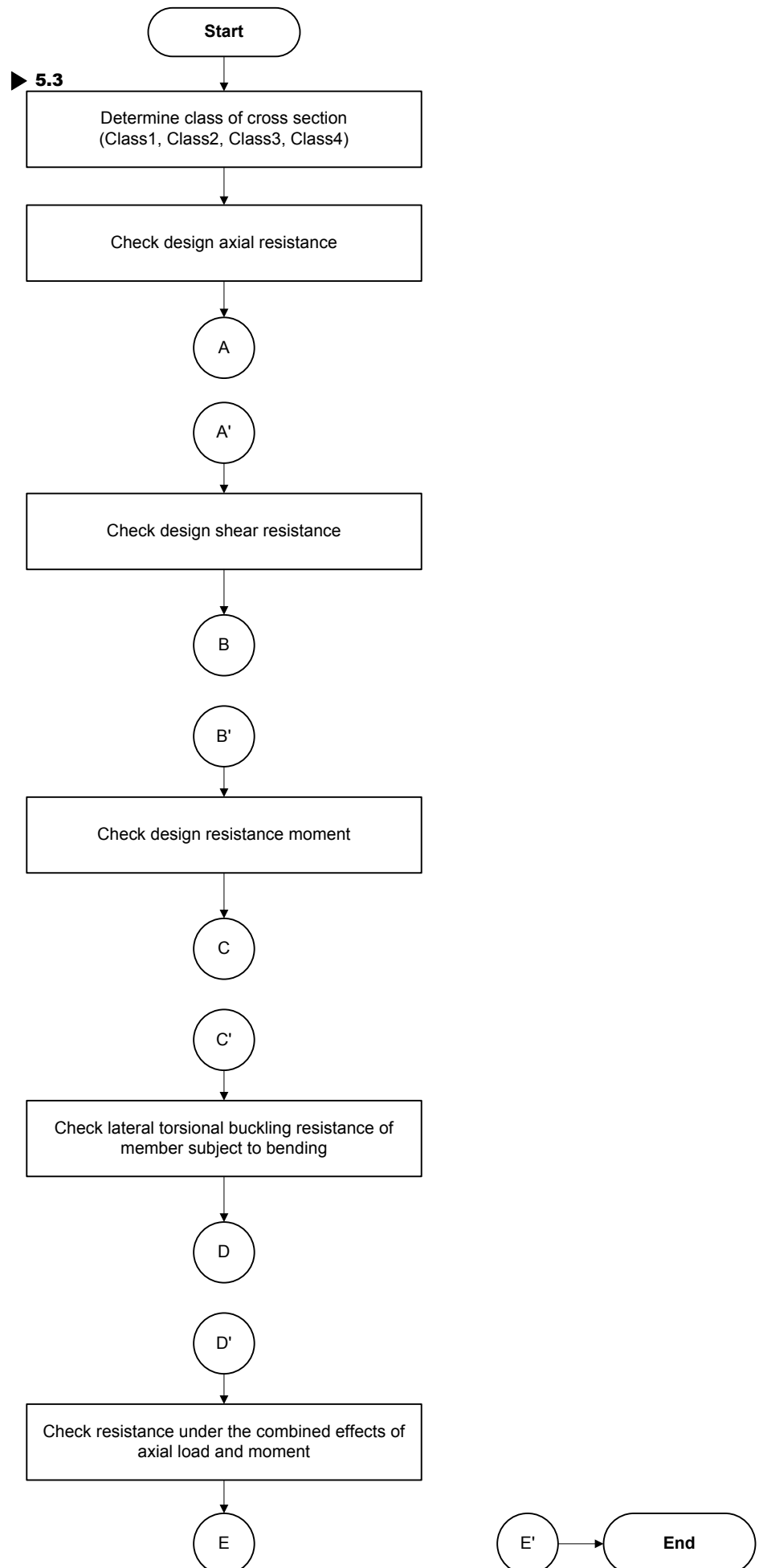
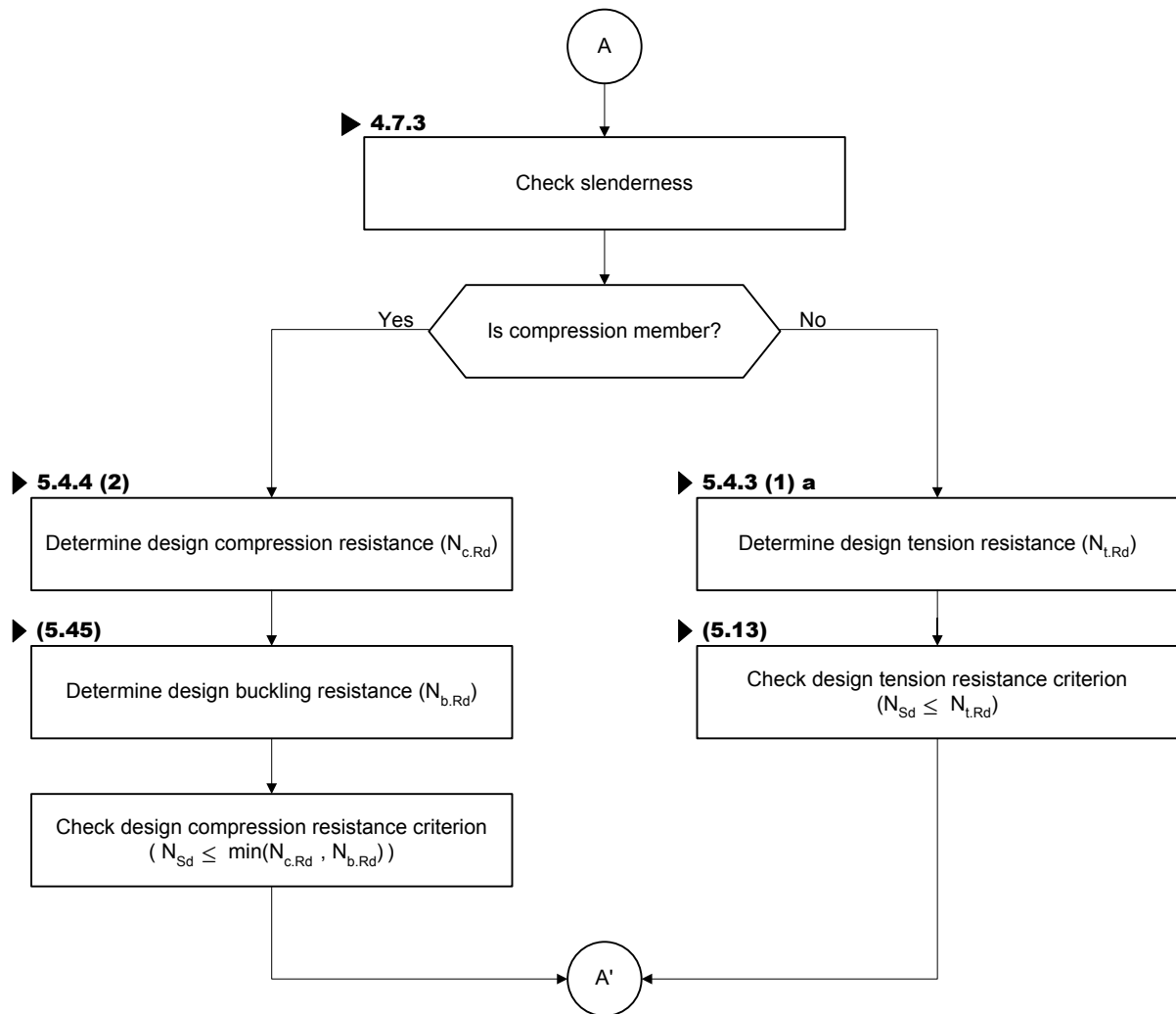


Flowchart for the design result check of steel member

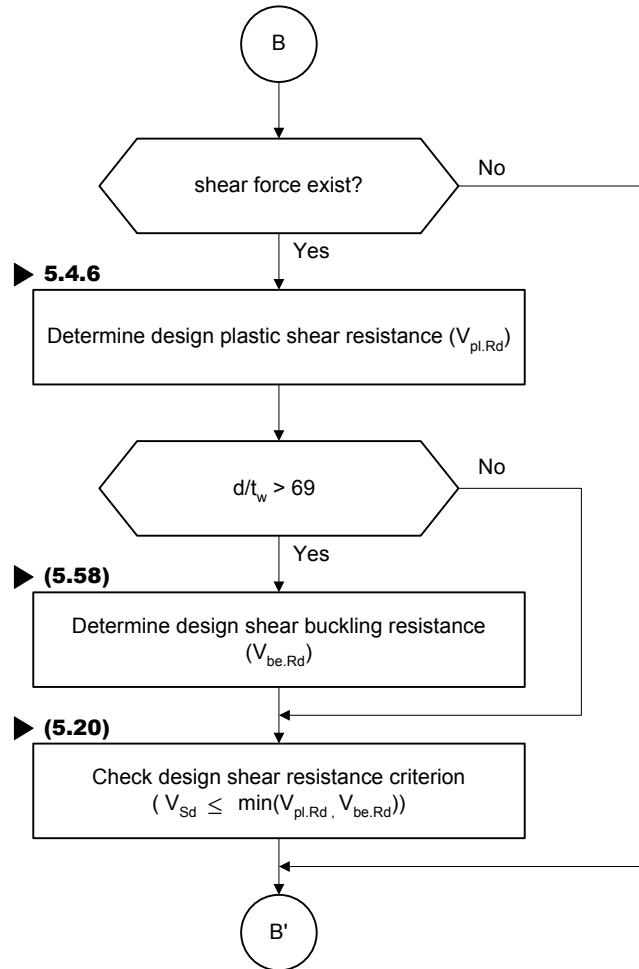


Note: The flowchart shown herein illustrates the conceptual process of algorithm. This is not intended for program coding

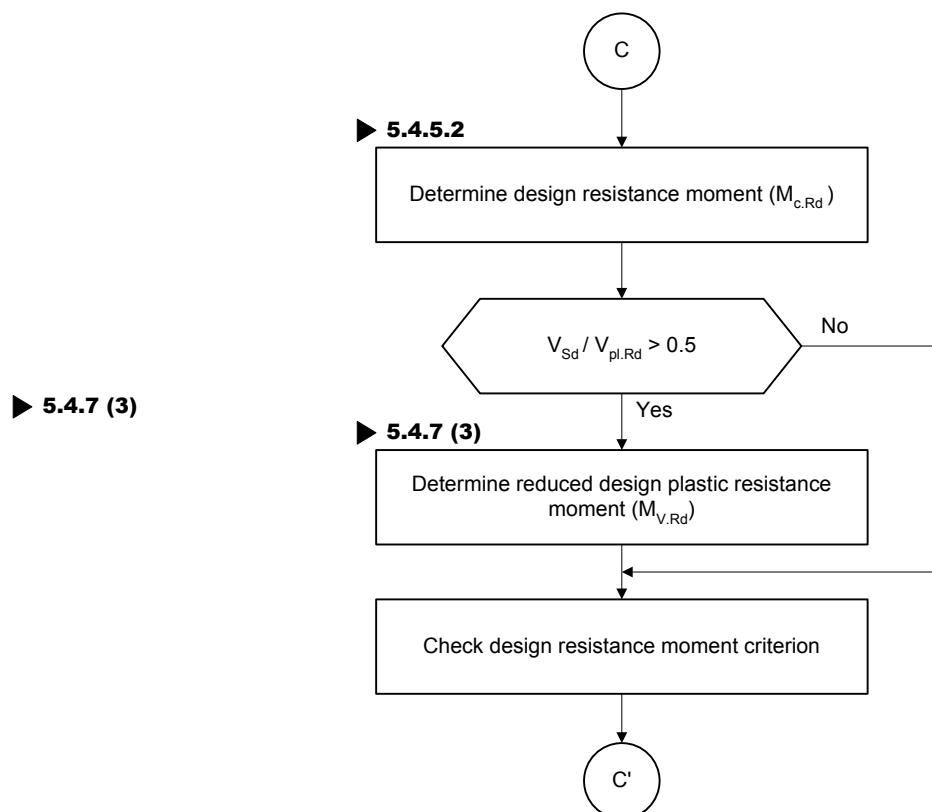
Flowchart A-A', design axial resistance



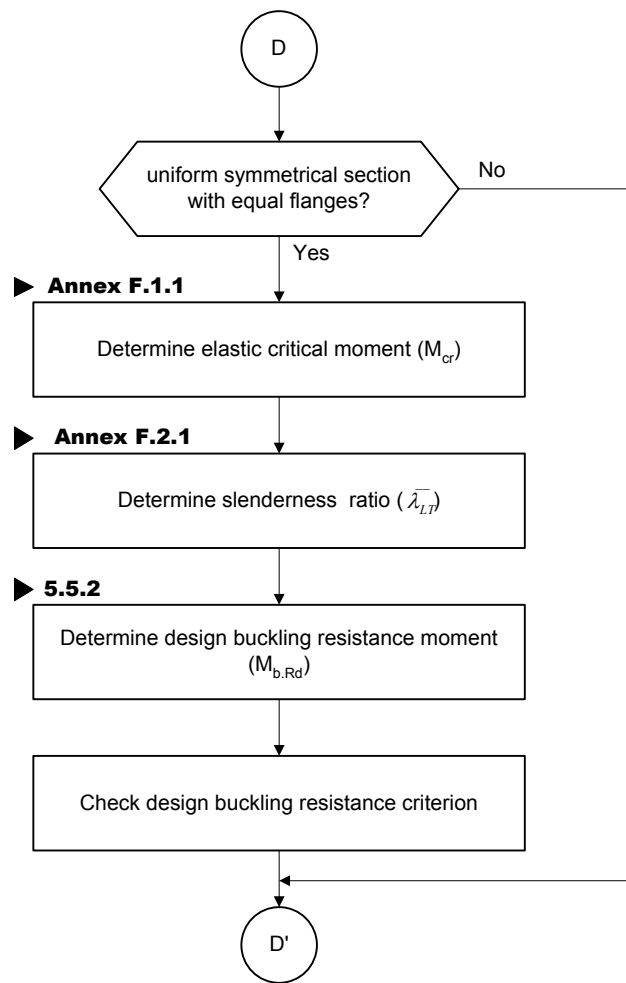
Flowchart B-B', design shear resistance



Flowchart C-C', design resistance moment



Flowchart D-D', lateral torsional buckling resistance



Flowchart E-E', resistance check under the combined effects of axial load and moment

