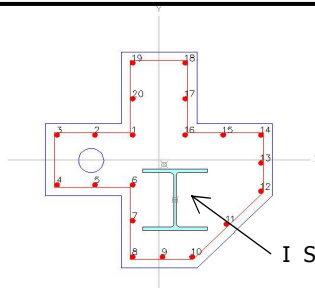
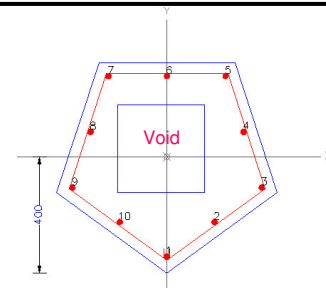


V-Shape Column

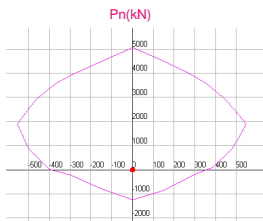


User Defined Composite Column

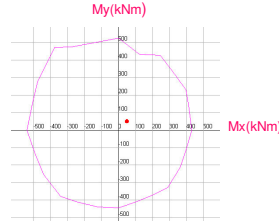


Equal Polygon Column

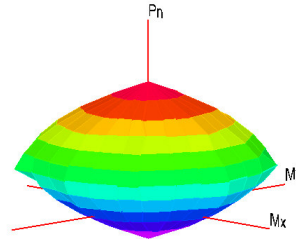
**A n a l y s i s**



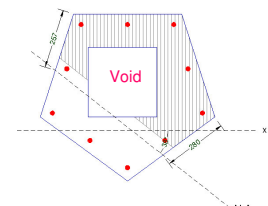
P-Mx-My Curve



My/Mx Curve



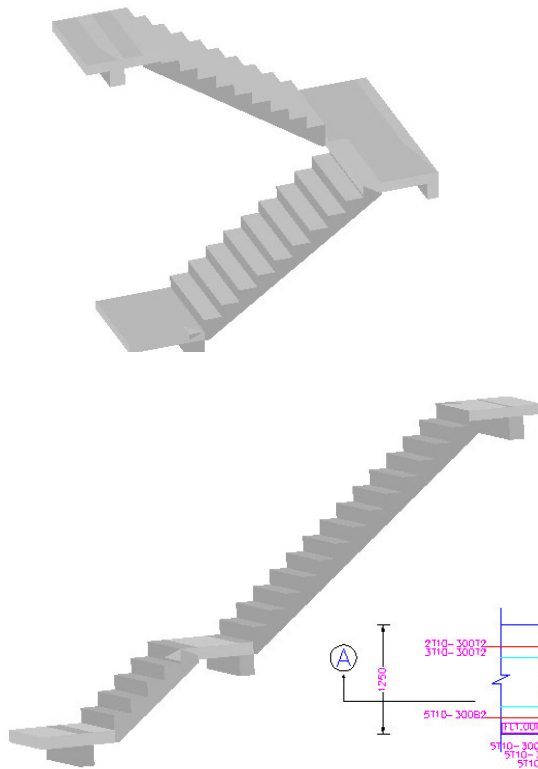
360 Degree P-M Curve  
3D Envelope



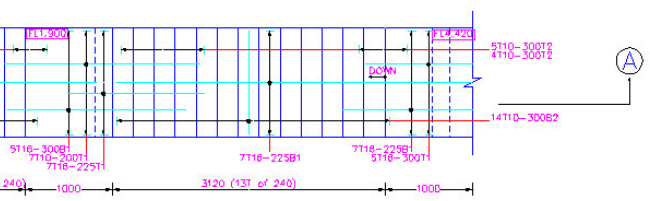
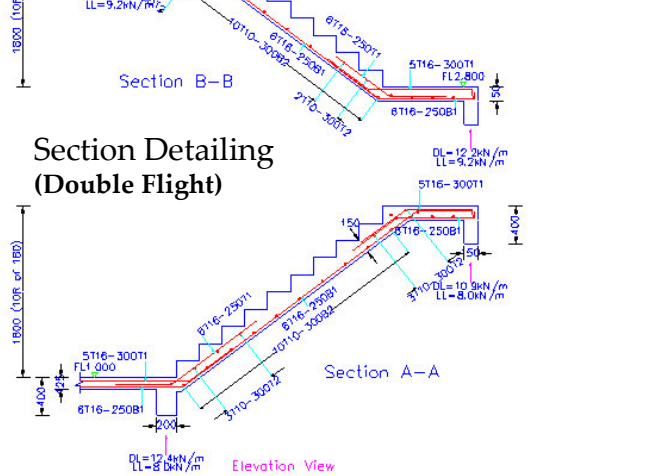
Neutral Axis Diagram

**Esteem Section Builder 2007**

- (1) Standard / Arbitrary Column Shape. (2) Encased Steel Section. (3) Multiple voids in any shape.
- (4) Design (automatic detailing) /Analysis. (5) Quasi-Newton + Backtracking technologies.
- (6) Benchmarked with renowned Professors' work.
- (7) Multi-national Codes: BS8110, ACI-318, AS3600, NZS3101, CP65.



**Full Staircase Detailing**  
*Design & Draw a staircase in 3 minutes*



**Esteem Staircase Module 2007**  
**Special Edition: 5 STAIRCASE Types**

(Single Flight, One Flight, Double Flight, 'L' Type & 'U' Type)