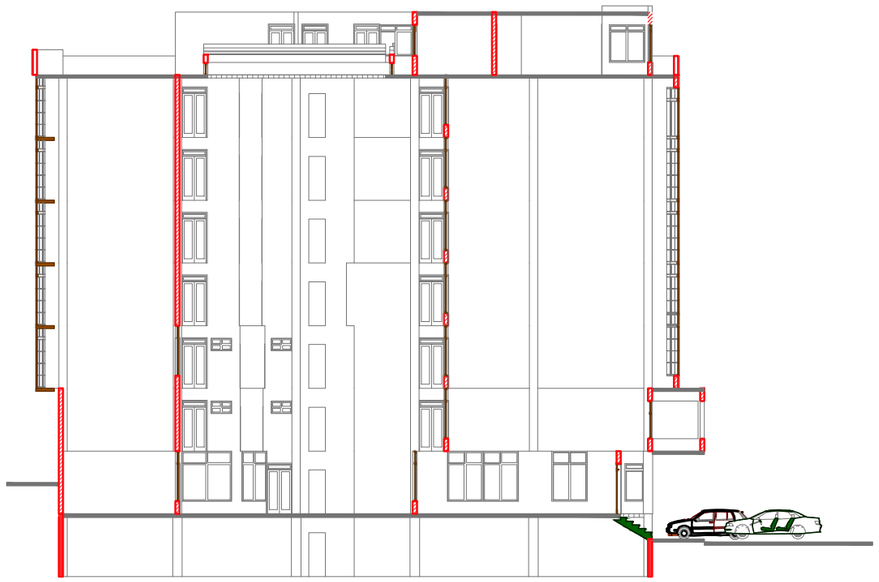

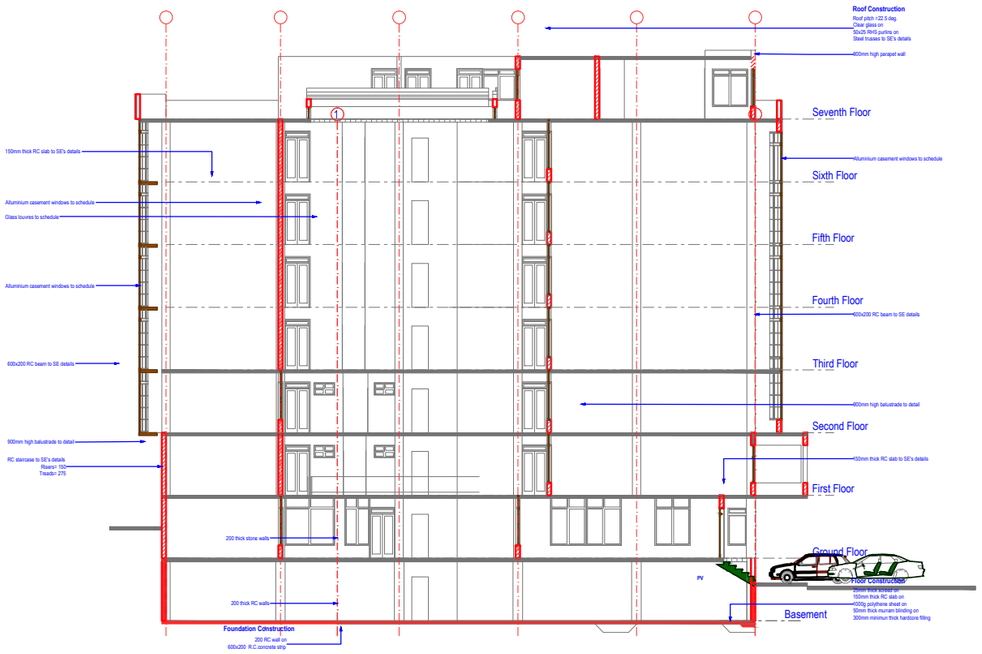
Roof Construction
Roof pitch =22.5 deg.
Clear glass on
50x25 RHS purlins on
Steel trusses to SE's details
300mm high parapet wall
Seventh Floor
Aluminium casement windows to schedule
Sixth Floor
Fifth Floor
Fourth Floor
600x200 RC beam to SE details
Third Floor
900mm high balustrade to detail
Second Floor
150mm thick RC slab to SE's details
First Floor
Ground Floor
Floor Construction
Floor finishes:
150mm thick RC slab on
100mg polythene sheet on
50mm thick murram blinding on
300mm minimum thick hardcore filling
Basement
PV
150mm thick RC slab to SE's details
Aluminium casement windows to schedule
Glass louvres to schedule
Aluminium casement windows to schedule
600x200 RC beam to SE details
900mm high balustrade to detail
RC staircase to SE's details
Riser= 152
Tread= 275
200 thick stone walls
200 thick RC walls
Foundation Construction
200 RC wall on
600x300 R.C.concrete strip

Section Y-Y