



CIVIL ENGINEERING DIVISION

Fire-Escape Staircase as per Trakhees CED Design Guidelines & Regulations - Blue Code				
	Shall complying with EHS regulation			
Ramp as per Trakhees CED Design Guidelines & Regulations - Blue Code				
	Vehicles Ramp slopes (straight max. 10 %, Curved Max. 8 %, parking max. 2 %)& clear height of min* 2.4 m			
	Service ramp slope Max*. 8 % + landing provision as per Ced regulation			
	Ramps width & radius to be as per CED regulation			
	Side Rail provision			
Parking as per Trakhees CED Design Guidelines & Regulations - Blue Code				
	Dimension of drive-ways, ramps, parking stall + numbering			
	In general ;size (min*. 2.5 x 5.5 m)			
	For parallel parking; size (min*. 2.5 x 6.0 m)			
	Number of parking according to CED regulation			
	Clear height within parking area to be min* 2.4 m			
	Traffic Impact Assessment (TIA) if applicable			
	Dead -end parking as per CED regulation			
	Turning radius as per CED regulation			
	Loading /unloading to be as per CED regulation			
Sanitation as per Trakhees CED Design Guidelines & Regulations - Blue Code				
	Min* areas for bathrooms as per CED regulation			
	bathroom location via users			
	For all building types Sanitary provisions as per CED regulation			
	corridors min* width of 1.2 m			
	For common toilets ;Segregation for both gender			
Swimming Pool as per Trakhees CED Design Guidelines & Regulations - Blue Code				
	swimming pool wall shall be at least 1.8 m setback			
	Swimming pool requirements on roof top to be as per CED regulation			
	Overflow Gutters/ Surface skimmers provision via area			
	walkway at least 1.2 m wide with grade 2.5%,			
	Ladders provision for 0.6 m depth. Min* of one ladder each 30 m of pool perimeter. With min two at deepest & shallowest depth			
	Pools with steps allowed for depth of 1 m & below			
	Diving Board as per CED regulation			
	washing feet /lavatories /changing rooms			
Refuse Disposal as per Trakhees CED Design Guidelines & Regulations - Blue Code				
	a garbage room on the ground floor level/ located close to the adjacent road			
	All Building types shall be provided with a garbage collection point within the plot limits			
	For buildings with more than three stories & area more than 900m2; garbage chute shall be installed.			
	Chute room not less than 0.9 x 0.9 M2 with an outward opening door, 0.8 meter min* width			
	Garbage calculation as per CED regulation			
	Corridors leading to Garbage room			
Landscape as per Trakhees CED Design Guidelines & Regulations - Blue Code				
	Generally the details of landscape & coverage area shall be as per the DCR of the related business units.			
	The minimum width for foot path shall be 1.5 meter			