

Column Assumptions :

Span	7.2m	Tributary Area	10.8 m ²
Height	8 m	Nominal Size	0.4x0.3 m

Girder Assumptions :

Span	19.2m	Spacing	7.2m
Depth	Girder depth : Span/16 Depth = 19.2/16 = 1.2 m	Width	0.4m

Skylight Unit Assumptions :

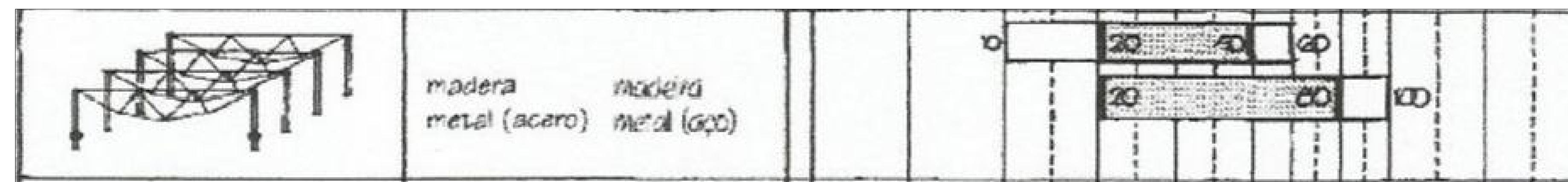
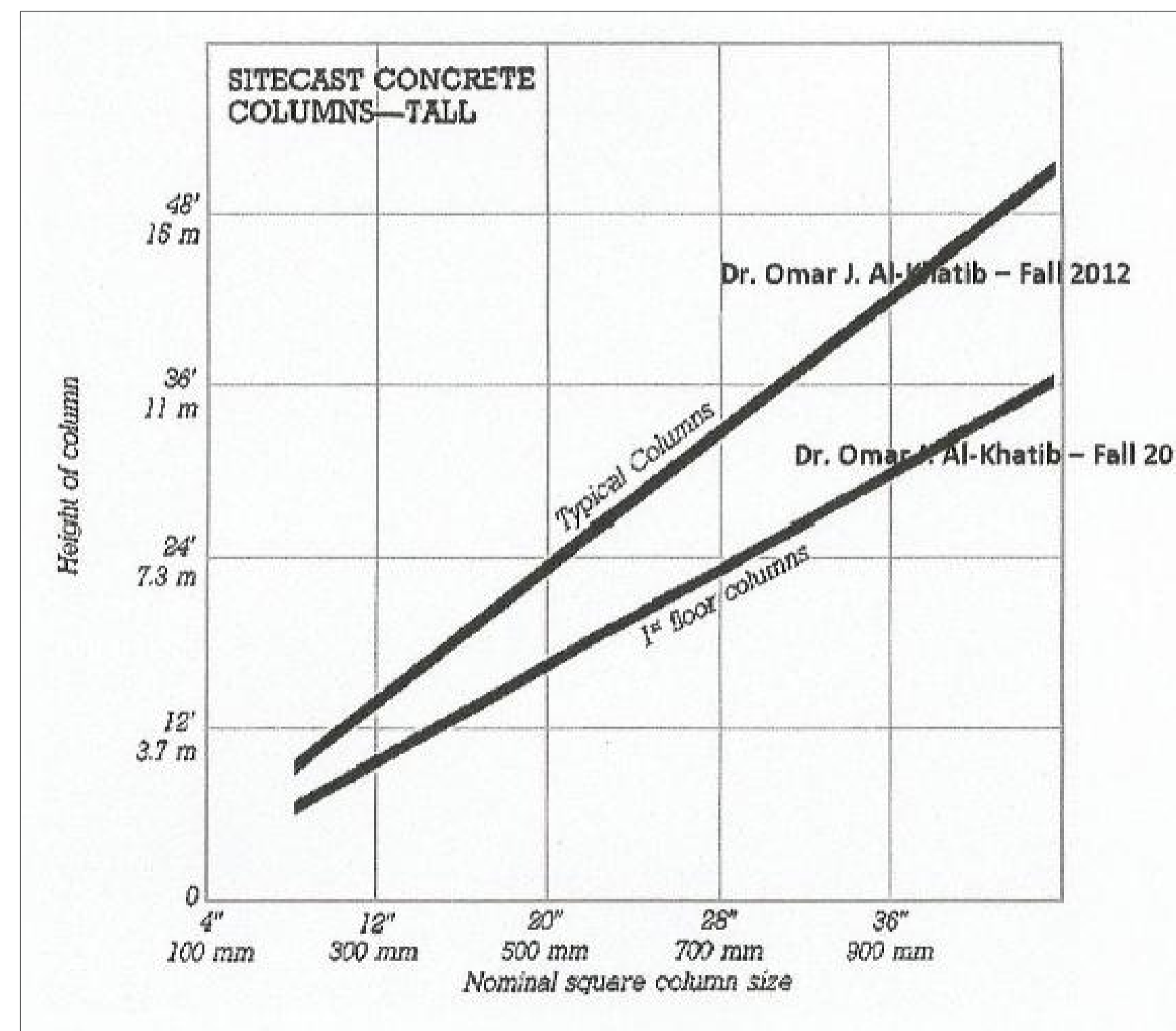
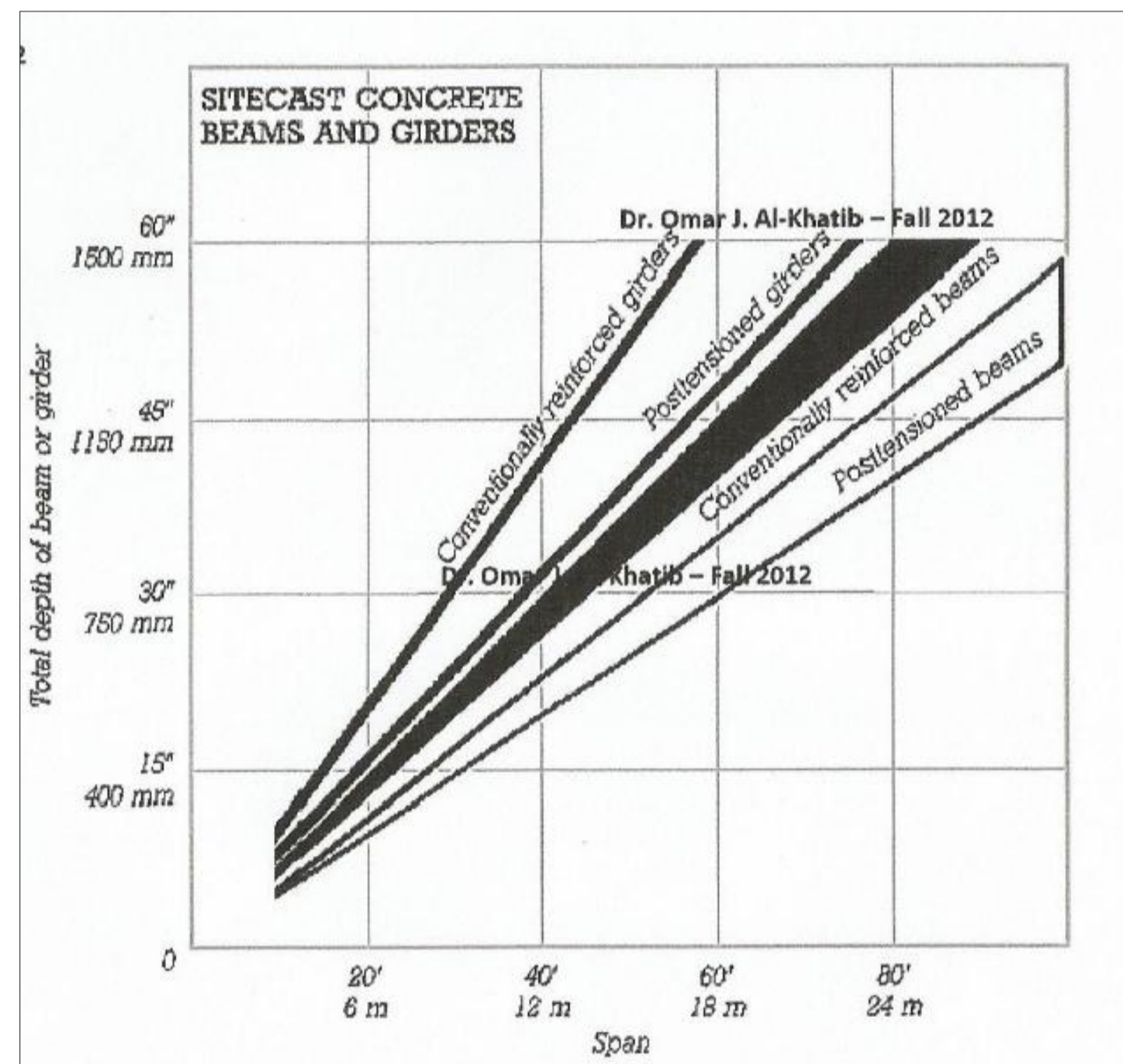
Length	1 m
Width	3 m
Height	0.9 m

Beam Assumptions :

Span	7.2 m
Depth	0.3 m



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