

PROJECT SHOWCASE

Date complete	2015
Project	SIFA TOWERS – one of Kenya's premiere Multi-Storey Steel Buildings (MSSBs)
GPS / Location	Kilimani, Nairobi
Specialist Structural Contractor	Zenith Steel Fabricators Ltd
Developer	Kings Developers – a multinational developer of prime real-estate
Used Material	ZINCAL AZ100 - 0.60mm
Profile	SAFDECK
Special features	The client's primary need was speed of construction & functionality. They sought a lighter overall building mass & needed to work within very tight site confines – there was no space for lots of debris & other site-generate junk. The Multi-Storey Steel Building Concept (MSSB) utilizing MRM's SAFDECK was therefore ideal – allowing precision-prefabrication in the factory and quick erection at site. This virtually eliminated wastage, site-rework and allowed more to be done using reduced manpower at site. MRM had to work closely with the specialist fabricators to map the project's progress, needs assessment and to schedule supplies just-in-time. Everything worked just like clock-work. Save for extraneous-factor caused delays, actual erection of the 12-storey structural frame took just 18 weeks!





ADDITIONAL NOTES:

SAFDECK & the MSSB is a new way for Kenya to build its multi-storey buildings, an audacious departure from the brick & mortar ways that have lasted centuries. Challenges remain; from natural human resistance to change to few experts in the 'new' technology within the rank & file of practitioners in the industry. MRM & the SAFAL Group always relish a good challenge – initiatives to domesticate the MSSB as part of popular building culture in partnership with the industry experts are underway. Much promise remains for this new frontier in the use of MRM products.

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