

NEW GOVERNMENT HOUSE KATSINA.

The New Government House project is a response to an improved environment to enhance efficiency and to create a conducive atmosphere for government operation in Katsina.

The superbly landscaped 2.5 hectares site in the New GRA has facilities ranging from residential accommodation, to Offices, Clinic and Banquette hall for cultural functions.

The main environmental challenge is cooling the buildings from the semi-desert heat of Katsina but this was achieved partly with a double-wall construction with cavity that serves as a thermal mass, and helps to maintain a constant internal temperature, high ceiling and carefully detailed facades.

There are also deep overhangs which provide protection against solar heat gains while offering an excellent view towards the gardens. Natural ventilation and daylight are exploited as much as possible, both to reduce energy consumption and to create enjoyable working conditions.



Client: Katsina State Government

Main Contractors: Mothercat Nig Ltd

Zen Engineering Ltd, Dcc Ltd,

Honoplaster Ltd

Completion: April, 2013.







Panoramic view of Governor's Office





