

PROJECT:-**DEVELOPMENT OF NEW GHQ COMPLEX, ISLAMABAD, PAKISTAN****LOCATION :-**

Sectors E10 & D11
Islamabad, Pakistan

PROJECT COST :-

RM300 Million (Civil Infrastructure)

OWNER :-

General Headquarters
Director Works & Chief Engineer

COMPLETION DATE:-

2006

DESCRIPTION :-

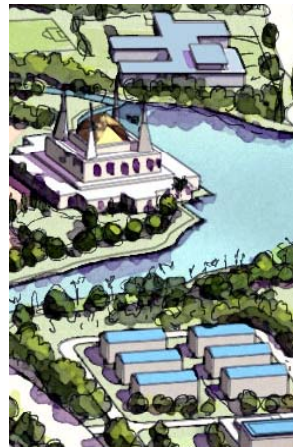
Development of the 2,500-acre new General Headquarters (GHQ) Complex and township for the Pakistan Army, which houses the new defense services complex, central military command and operation centres of the Army. It is a self-contained township planned to offer quality living environment and equipped with high technology and advance infrastructure capable of supporting a population of 90,000.

Central to the development are the new GHQ Complex, MINDEF, JSHQ, Sigcen, IPSR complexes and associated high security defense support facilities which are complimented by over 15,000 defense housing units, local neighbourhood centres, 13 army schools and colleges, army hospitals, golf course, polo grounds, libraries, over 500 acres of lush parks and lakes and other modern amenities.

Key features of the urban infrastructure include the utilization of stormwater best management practice (BMP) for flood control and improved water quality, optimized earthwork design, centralized sewerage and treatment system and a dual hydraulic zone water supply system that offers cost efficiency and supply reliability.

SERVICES PROVIDED :-

- Conceptual designs for civil infrastructure in support of the urban layout planning.
- Formulate master plans and guidelines for the development of earthwork, stormwater drainage system, road networks, water supply and sewerage systems
- Presentations and reporting to client's acceptance.



Master Planning of New GHQ Complex, Islamabad, Pakistan