

GHAVP-1&2:

Location: Gorakhpur, Dist-Fatehabad, Haryana

Type or Reactors: Pressurised Heavy Water Reactors (PHWRs)

Capacity: 2x700 MW

Excavation and ground improvement works are completed in main plant area. Casting of all foundation piles has been completed in both the Nuclear Building (NB) areas. Construction of various civil structures like Fire Water Pump House, Safety Related Pump House, Fuel Oil Storage Area, D2O Upgrading Building, Switchyard Control Building, Fire and Industrial Safety House, Tunnels, Emergency Makeup Water Pond Area, Retaining wall, etc. are in progress. Construction of Fuel Oil Storage Area (FOSA) is completed. Purchase Orders for various major equipment/components are placed and manufacturing and supply of these are in progress. EPC Contracts for Turbine Island package, Main Plant Electrical Systems & Switchyard Package, Nuclear Island Package, etc have been placed and further activities are in progress.