Layout of Pelton/Cross Flow Test Rig

Turbine Unit

- Turbine Casing
- Bifurcation for Multi-Jet Nozzle
- Cantilever Type Shaft
- Plexi-Glass Rear Side
- Adjustable Nozzle Support for Varying Runner PCD

Components:
- Reducer
- Vertical Pipe A
- Vertical Pipe B
- Butterfly Valve
- Horizontal Pipe C
- Horizontal Pipe D
- Flange
- Flow Meter
Plexi glass adjustments in turbine casing