Technical Requirements:
1. The foundation is designed for common clay. In case of special soil, specialized units should be invited for help.
2. Dig the Pit to Depth of -2.1m. Flat the bottom, compact the soil, bedding the cushion layer.
3. Manufacturing and Lashing of Steel Bar should comply with the relevant requirements and norms of civil works.
4. The brackets are uniformly distributed outside of the Ø4000 cylinder. Every two steel bars are tied together, total 24 bars.
5. Concrete casting should use concrete vibrators, and the operation should conform to specifications.
6. Concrete Curing should achieve one of the following requirements before hoisting the tower:
   ① Mixing concrete should have a detailed ingredients list, and collect test blocks. The nature conservancy of concrete use appropriate materials to cover the surface and watering. The age of concrete is 28 days at 15~20°C.
   ② Using commercial concrete, conservation methods and age are provided by the supplier.
7. Arrange construction organization design, smooth concrete surface, without quality defects.

Note: All of the Bars are Secondary Steel (Steel Rebar).