





**Remark**

Symbol	Symbol	Explanation
↗	FH1	square steel (50 * 50 * 5mm)
⌒	FH2	100xø 8 round steel bended to hooks
□	FH3	Limit board (6*150*150mm) welding 4PCS FH2
▨	FH4	Specification of Limit board same as FH3 embedding 4PCS
⌒	FH5	16*300*300mm of Load-bearing plate welding 4 PCS M4*150 bolt to Fix
⌒	FH6	Conductive pole, dimension ≥φ12, Length ≥1250mm

- 1 All figures in the pictures are millimeter for the unit, height of natural floor ±0
- 2 Designed foundation bearing capacity ≥60kn/m
- 3 Concrete ±C20, "Hoop steel" of reinforcing steel bar should be round steel, others whorl steel, underlay C10 concrete 100mm thickness
- \* 4 Reinforce foundation according to carrying capacity of local soil and water level to avoid the foundation to go down, our pictures are just for your reference.
- 5 Relative error of centre of each bearing plate (front and back, left and right, diagonal) ≤ 10mm
- 6 Surface of every bearing plate at the same level, error ≤ 3mm, suggesting bearing plates irrigated twice to keep accuracy.
- 7 Embedding hollow plastic pipes at the same time with foundation construction.
- 8 The foundation place should be higher in the middle, lower at both sides to facilitate drainage (suggesting drainage holes use φ 150 pipes' single-hole or porous)
- 9 Conductive pole embedded next to foundation, and some buried near the pound house, indicator separately grounding (dimension of conductive pole ≥ φ 12, depth of embedding ≥ 1200mm, outer from cement ground 50mm).

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Draw	Audited			
Correct	Date		Pit Foundation Draw	Page 2