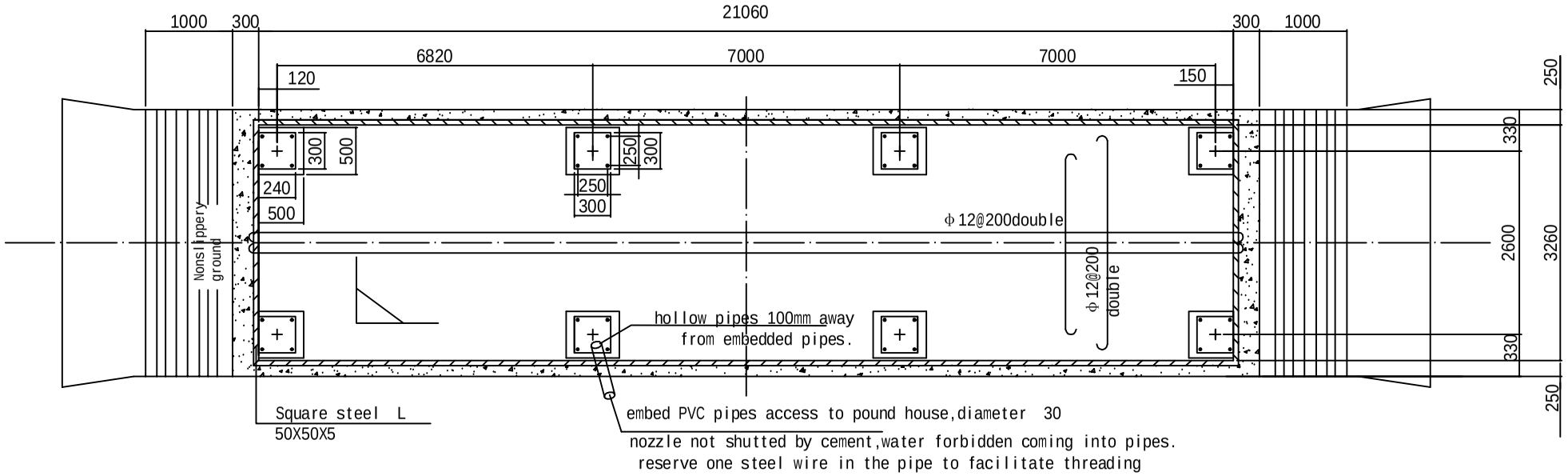

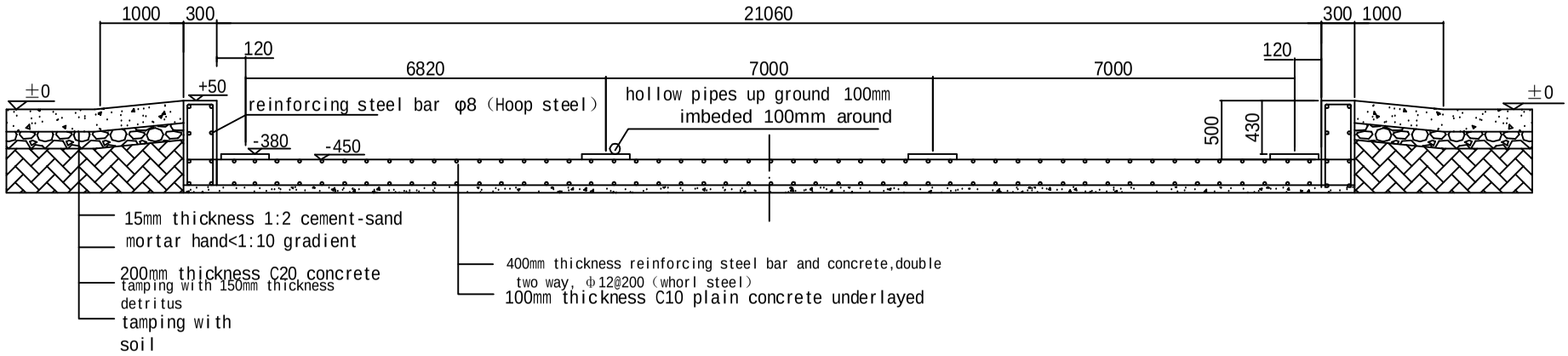

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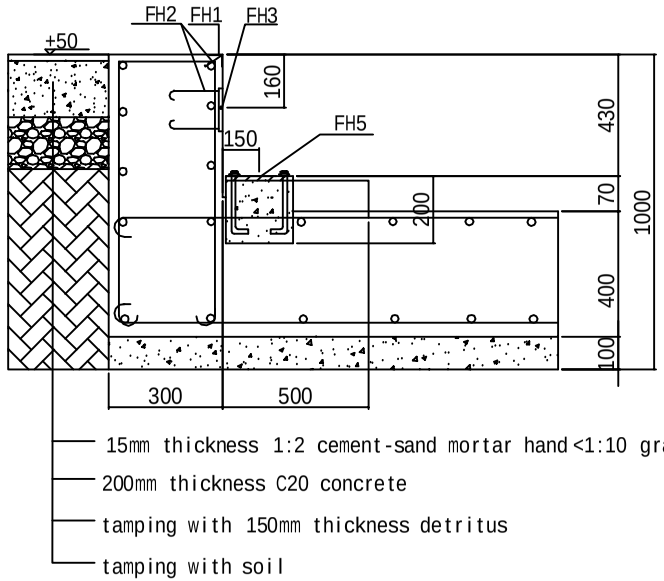
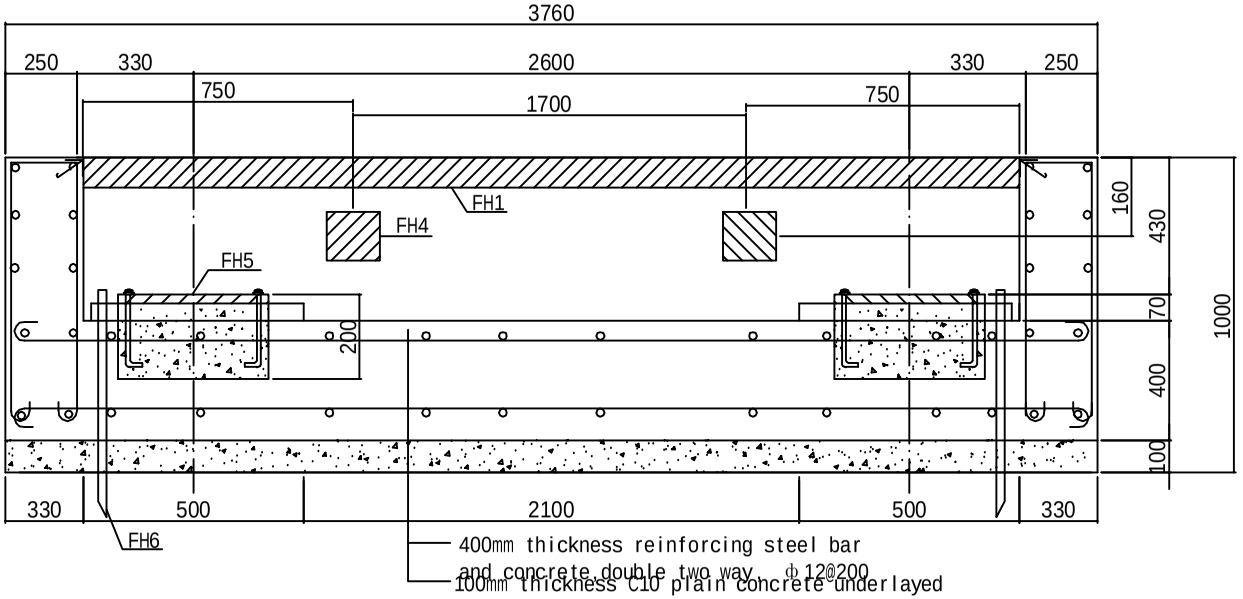
M-M1 Cutaway Drawing



M-M2 Cutaway Drawing



Remark

	Symbol	Symbol	Explaination
		FH1	square steel (50 *50*5mm)
		FH2	100x⌀ 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 ≥⌀12, 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 accurancy.
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 φ150 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 ≥φ12,depth of embedding ≥1200mm,outer from cement ground 50mm).

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