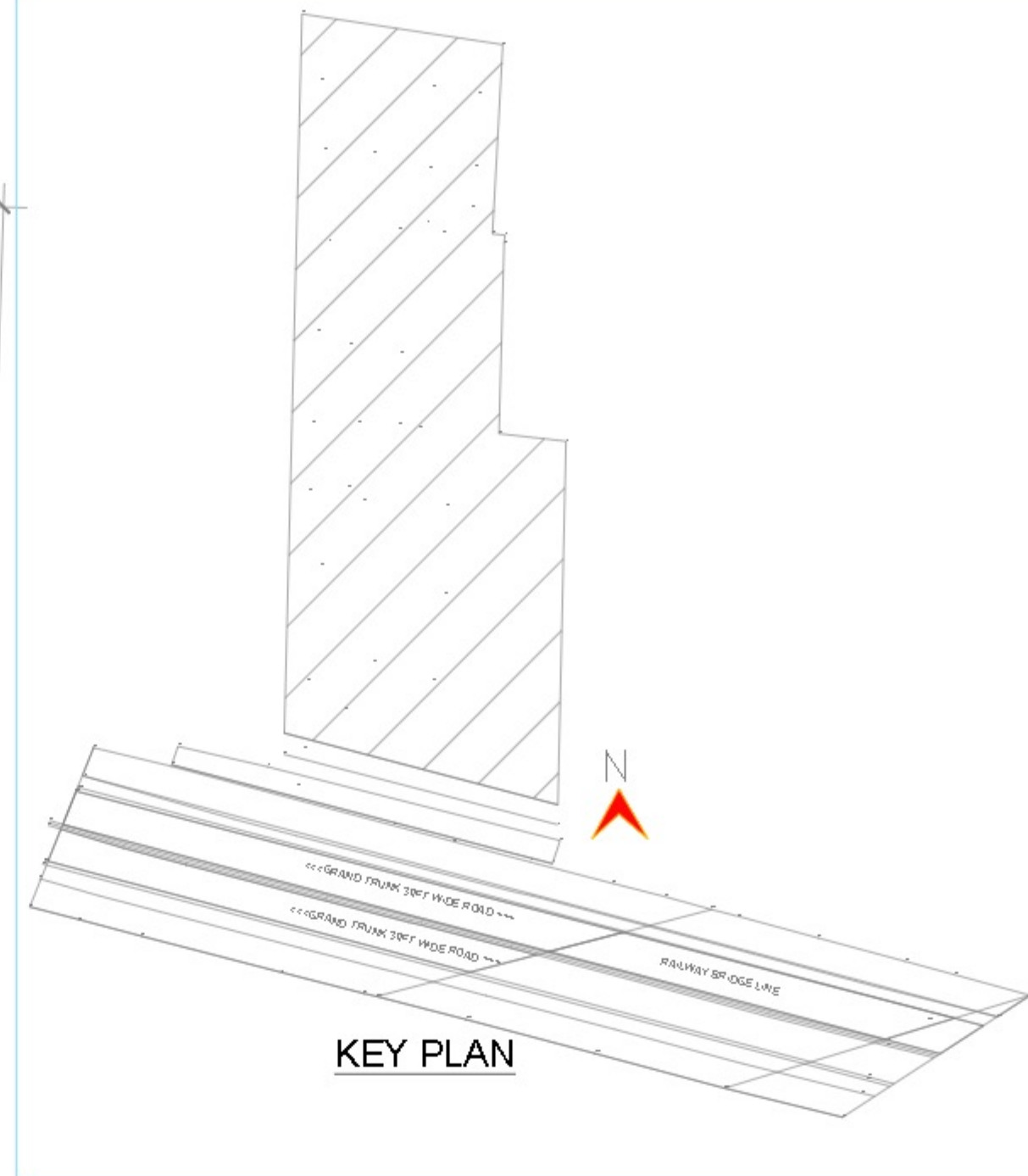


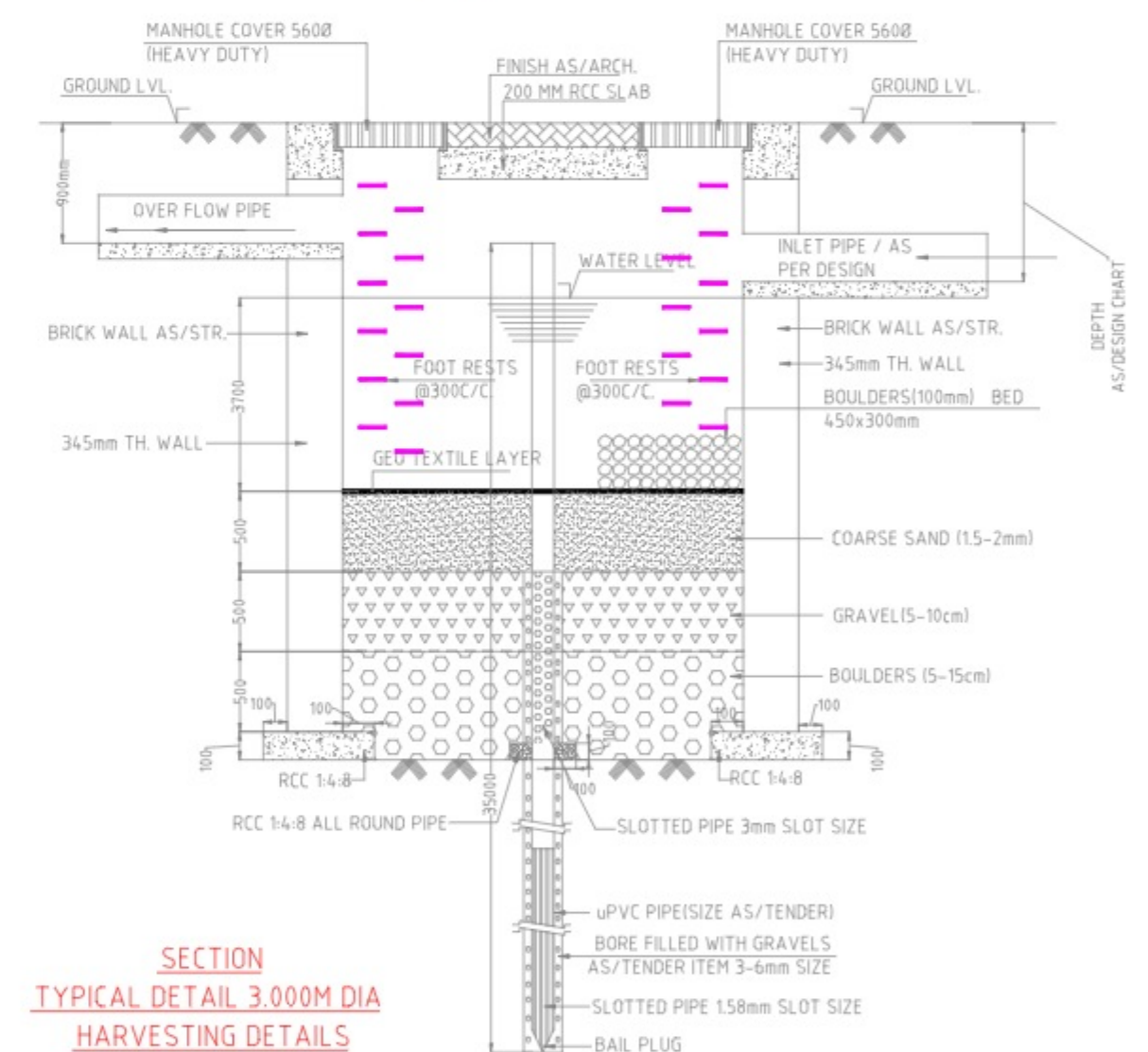
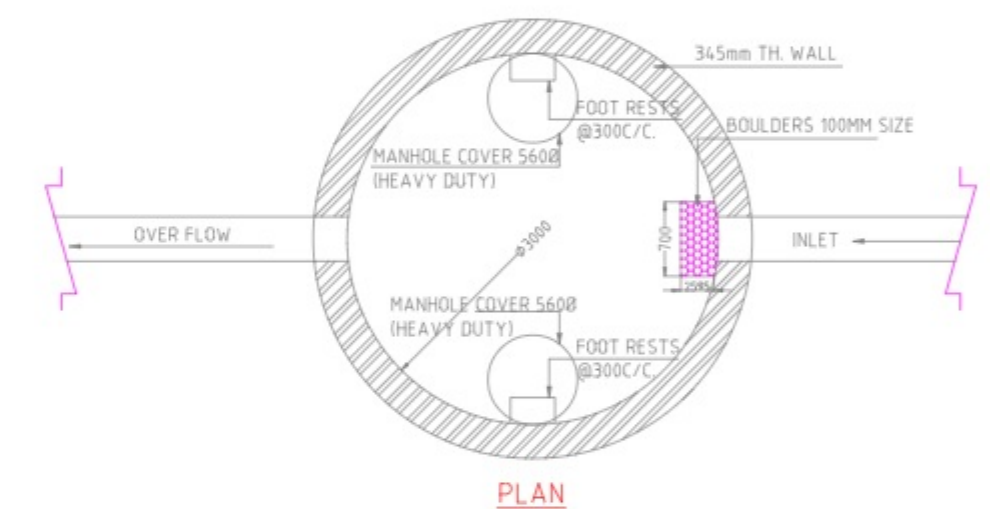


Sno.	DRAINAGE LEGEND :	SYMBOL
1.	DRAINAGE MANHOLE	
2.	RECHARGE WELL	
3.	DRAINAGE LINE	
4.	DISILLTING CHAMBER	

900mm MANHOLE SECTION A-A

RAIN WATER HARVESTING LAYOUT

Diagram illustrating the cross-section of a 900mm Manhole (Section A-A) for rainwater harvesting layout. The structure is built using brick masonry in cement mortar (1:6) and includes a concrete frame and cover (600x600mm) with an internal diameter of 900mm. The manhole is 1500mm high. The base is a 150mm thick concrete bed (1:3:6). The structure is surrounded by a 12mm thick internal cement plaster (1:2:4) and a 12mm thick external cement plaster (1:2:4). The manhole is constructed with a 150mm concrete bed (1:3:6) and a 150mm concrete bed (1:3:6). The manhole is constructed with a 150mm concrete bed (1:3:6) and a 150mm concrete bed (1:3:6).



For Florit Construction Private Limited
Samir
 Director/Auth. Sign.

AR. VIPIN KUMAR
CA/2017/87230
Mob:- +91-8287465361

Rev. No.	Date	Revision
OWNER: FLORIT CONSTRUCTION PVT LTD		
Project : PROPOSED RESIDENTIAL GROUP HOUSING Plot No : BE -07 , Transport Nagar, Varanasi, Uttar Pradesh		
Title : MEP SITEPLAN		
Subtitle : WATER SUPPLY PLAN RAIN WATER HARVESTING LAYOUT		
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Architects  Architect Consultant & Planners c&ap, 1st Floor, 385, 391 & 392, Noida - 201 301 e mail : architectconsultant@gmail.com mob : 9810126262		
Services Consultant : Cespl Consultants Pvt. Ltd. B - 07, Sector - 07, Noida - 201 301 Tel: (0120) 3225400 / 3225401 e mail : mail@cespl.in , web site : www.cespl.in		

