



<u>Water treatment plant capacity: - 3,00 m,</u>l.d. .ayout category no 3. = 3,00 m,l.d. to 5,00 m,l.d.

LEGEND: -

- RAW WATER INLET PIPE
- 2. AERATION FOUNTAIN
- 3. STILLING CHAMBER
- 4. MIXING/MEASURING WEIR
- 5. MIXING CHANNEL
- 6. MECHANICAL FLOCCULATOR
- 7. TUBE SETTLING TANK

- 8. RAPID SAND FILTER BED
- 9. PIPE GALLERY
- 10. PURE WATER PIPE TO SUMP
- 11. PURE WATER SUMP AND PUMP HOUSE
- 12. CHEMICAL HOUSE
- 13. WASHWATER TANK (ABOVE CHEMICAL HOUSE)IGURE -