



VIRUDHUNAGAR

1. 350mm -0.30 m C.I D/F pipe
2. 350x 250 mm CI Tapper
3. HSC pump
4. HSC motor
5. 300mm x 200mm C.I Tapper
6. 300 mm Sluice valve
7. 300 mm Non return valve
8. 300mm x 300 mm x 300mm CI A/F Radial tee
9. 300 mm -CI pipe
10. 300mm CI Bend
11. 350 mm CI inlet pipe
12. MV Panel Board
13. 400x 300 mm CI Tapper
14. 300 mm -DI pipe

ARUPPUKOTAI

13. 300mm -0.30 m C.I D/F pipe
14. 300 mm x 200 mm CI Tapper
15. HSC pump
16. HSC motor
17. 250mm x 150mm C.I Tapper
18. 250 mm Sluice valve
19. 250 mm Non return valve
20. 250 mm CI Bend
21. 250 mm -CI pipe
22. 250mm x 250 mm x 250mm CI A/F Radial tee
23. 300 mm - CI Inlet pipe
24. Vacuum pumpset for priming
25. SCADA Panel board
26. 250 x 450 mm CI Tapper
27. 450 mm -DI pipe

TWAD BOARD

CWSS TO ARUPPUKOTAI, SATTUR AND VIRUDHUNAGAR MUNICIPALITIES
VIRUDHUNAGAR DISTRICT.

GAD (MECHANICAL) FOR BOOSTER STATION AT SENNELKUDI FOR VIRUDHUNAGAR &
ARUPPUKOTAI. PUMP SETS IN THE PUMP ROOM 15 X 9 M.

PLAN No : 53

Not to scale

Prepared by

Checked by

Approved by

ASSISTANT ENGINEER,
TWAD BOARD, P.F. SECTION-1,
TIRUNELVELI.

ASSISTANT EXECUTIVE ENGINEER,
TWAD BOARD, P.F. SUB DIVISION-1,
TIRUNELVELI.

EXECUTIVE ENGINEER,
TWAD BOARD, P.F. DIVISION,
TIRUNELVELI.