

List of Plants & Equipments to be Deployed on Contract Work

1. Total Station
2. Tractor – trolley
3. Air Compressor
4. 5 HP engine and pump set
5. Hydraulic Excavator of 1 cum bucket
6. Boulder with minimum size of 300 mm for Pitching at Site
7. Plate compactor
8. Water Tanker
9. Concrete Mixer (cap 0.4/0.28 cum)
10. Generator 33 KVA
11. Mechanical Broom Hydraulic @ 1250 sqm per hour
12. Mastic Cooker 1 tonne capacity
13. Bitumen Boiler Oil fired 1500 litres capacity
14. Emulsion Pressure Distributor
15. Hotmix Plant - 100 TPH capacity @ 75 tonne per hour
16. Paver finisher hydrostatic with sensor control @ 75 cum per hour
17. Generator 250 KVA
18. Front End loader 1 cum bucket capacity
19. Tipper 10 tonne capacity
20. Smooth Wheeled Roller 8 tonne for initial break down rolling.
21. Vibratory Roller 8 tonne for intermediate rolling.
22. Tandem Road Roller Finish rolling with 6-8 tonnes smooth wheeled tandem roller.
23. Tipper - 5 cum
24. Kerb Casting Machine @ 60 metres/hour
25. Batching and Mixing Plant (b) 15-20cum capacity
26. Water Tanker 6KL Capacity
27. Generator (b) 63 KVA
28. Dozer D - 80 - A 12 for spreading @ 200 cum per hour
29. Motor Grader for grading @ 100 cum per hour
30. Motor Grader for grading @ 50 cum per hour
31. Water Tanker with 6 km lead
32. Tractor with Ripper attachment @ 60 cum per hour
33. Front End loader 1 cum bucket capacity @ 25 cum per hour
34. Tipper - 5 cum capacity, 4 trips per hour
35. Motor Grader 110HP@ 50 cum per hour
36. Wet Mix plant 75 TPH capacity
37. Generator (a) 125 KVA
38. Truck 5.5 cum per 10 tonnes
39. Paver Finisher Mechanical 100TPH
40. Bitumen Pressure Distributor @ 1750 sqm per hour
41. Smooth Wheeled Roller 8 tonne for initial break down rolling.
42. Road marking machine
43. Pre stressing / Post stressing Equipments