

CIVIL PROJECT TITLES-2015

1. Design of Mix Proportion Ratio for stabilization of Soil using Waste Material.
 2. Design of Underground sewer system and Treatment plant for Vellore Municipality – Phase – II
 3. Analysis and Design of ferrocement slabs Made of Self Compacting concrete.
 4. Design of Water supply and sewage treatment units.
 5. Design of Effluent treatment plant for leather Tanneries
 6. Design of Diversion head work.
 7. Design of Multistory Building for IT Park.
 8. Design of Rigid Pavement Road for College Campus.
 9. Analysing and Design of Natural Draft Cooling Tower
 10. Design of Pretressed Deck slab and prestressed Box girder.
 11. Analysis and Design of Prestressed concrete flyover.
 12. Design and Comparison of pre-Engineered Steel Building and conventional steel Building using STAADPRO analysis.
 13. Design of Multilevel Parking system for Vellore city.
 14. Planning Analysis and Design of an IT- Building
 15. Design of spillway
 16. Optimum Design of Retaining Wall using Excel solver.
 17. Design and cost Estimation of RCC water Tanks using excel programme
 18. Minimum weight Design of Long span Roof Truss
 19. Dynamic analysis and Design of Multi-Storyed steel Building
 20. Design of water tank with ring foundation using Staad Pro Packages.
 21. Panning and Seismic Design of Multi – Storey Car park
 22. Design of shuttle court Design of pedestrian subway
 23. Planning and Designing of TNEB Rental Quarters at Shenbakkam
 24. Analysis & Design of Prestressed concrete flyover
 25. Design of water treatment plant for Vellore municipality
 26. Dynamic analysis and Design of multi- storied steel Building
 27. Design of Earthquake Resistant Building using staadpro (ground floor + 3 storey)
 28. Design and Analysis of Earthquake Resistant Multiple using STAADPRO
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29. Planning, Analysis and design of Multi Auditorium
 30. Design of water supply and sewage treatment unit
 31. Analysis and Design of college Hostel Building
 32. Planning and Designing of Textile Industrial building
 33. Design of Water Distribution System
 34. Analysis and Design of Multi-storey Hostel Building using with STAAD-PRO
 35. Design of Residential apartment building
 36. Design of Multiplex
 37. Design of Apartment Building
 38. Design of transmission line tower limit stable Design of Steel Roof Towers
 39. Design of RCC slab and girders and T-beam Bridges
 40. Planning and Analysis of G+6 Residential Building
 41. Design of Airport Terminal Building
 42. Design of Multiplex
 43. Design of Bus Terminus.
 44. Design of corporation office Building
 45. Design of Sewage treatment plant with Activated Sludge Process
 46. Design of Police Quarters
 47. Design of Transmission tower
 48. Design of Underground sewerage system
 49. Design of School building using STAAD Pro
 50. Design of Motel Building
 51. Design of Hostel Building
 52. Design of Multi Story Building for IT Park
 53. Study on replacement of natural sand with manufacture sand.
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