



WATER RESOURCES & IRRIGATION PROJECTS

1. DPR for Complete Rehabilitation and Modernisation of Nagarjuna Sagar Project – 125m high Masonry Dam with 980m long NOF, 470m Spillway and 403TMC Storage Capacity for Irrigating 0.9 Million hectares of Ayacut and Providing Drinking Water Supply to En route Villages, Andhra Pradesh.
2. DPR for Dummugudem Lift Irrigation Project (Rajiv Sagar Project) for Irrigating 0.16 hectares of Ayacut and Providing Drinking Water to En route Villages by Lifting 33TMC of Water, Andhra Pradesh.
3. Detailed Designs for Bhima Lift Irrigation Project – Lift-II (Stage 1 & 2), Andhra Pradesh.
4. Detailed Engineering for Gundlakamma Reservoir Project, Andhra Pradesh.
5. Veligonda Irrigation Project - Closing of Sunkesula Gap with Concrete Dam, Andhra Pradesh.
6. Detailed Engineering for the Construction of Thotapalli Barge and Canal Project including its Distributory System Associated Works (Package-1), Andhra Pradesh.
7. DPR for Sripada Sagar Project for Irrigating 0.18 Million hectares of Ayacut and Providing Drinking Water to En route Villages by Lifting 43.5TMC of Water, Andhra Pradesh.
8. DPR for Varikapudisela Lift Irrigation Scheme, Andhra Pradesh.
9. DPR for the Construction of Kumaradhara and Pasupudhara Dams, Laying of Drinking Water Supply Pipeline System to Tirumala and Other Head Works at Tirumala Hills, Andhra Pradesh.
10. Detailed Designs for the Construction of Mini Hydroelectric Project on Mid-Pennar Reservoir, South Canal, Andhra Pradesh.
11. Detailed Designs for Aqueduct (722m) across Swarnamukhi River for Telugu Ganga Project, Andhra Pradesh.
12. DPR for Comprehensive Safety of Tungabhadra Dam – 40m high Masonry Dam with 1100m long NOF, 700m Spillway, 500m long Composite dam, 150m long Earth dam with 133TMC Storage Capacity, Karnataka.
13. DPR for Lower Penaganga Inter State Project for Utilisation of 5TMC Water for Irrigation and Drinking Water, Andhra Pradesh
14. Detailed Investigation for Dr. B.R. Ambedkar Pranahitha-Chevella Lift Irrigation Scheme (Package-3) – Construction of Barrage for Storing 3TMC of water, Andhra Pradesh.
15. DPR for Sadarmutt Anicut – Formation of Barrage across River Godavari to Store 2TMC of Water for Irrigation, Andhra Pradesh.



16. DPR for Construction of Barrage and Water Conductor System of Kanthalapalli Dharamareddygudem Lift Irrigation Scheme – Construction of Barrage of 20TMC Capacity, Lifting of 80TMC Water from Godavari River and Conveying through Gravity Canals (130 km) and 10m dia. Tunnels (125 km), Andhra Pradesh.
17. Planning and Design of Irrigation Facilities and Systems in Chattisgarh under CGIDB project, Chattisgarh.
18. Detailed Investigations for Construction of Chagallu Barrage-PABR Stage-II, Andhra Pradesh.
19. DPR of Dummugudem Lift Irrigation Project (Rajiv & Indira Sagar Project), Telangana.
20. Construction of Thottapalli Barrage and Canal Project in Vizianagarm Dist., Andhra Pradesh.
21. Construction of Chagallu Barrage project in Ananthapur Dist., Andhra Pradesh.
22. FSR for extending irrigation facilities through micro irrigation in command areas of PBC, Lingala and Gandikota LIS in Pulivendula area, Andhra Pradesh.
23. FSR and detailed estimate for approach channel, Pump house and Link channel of HNSS project proposed at Siddeswaram Kona, Andhra Pradesh.
24. FSR for Lifting 5.0 TMC of water from foreshore of Srisailam reservoir to KC Canal, Andhra Pradesh.
25. FSR for Flood Flow Canal from SRSP Ph-II -Lift System from Thotapalli Reservoir to Gouravelly reservoir in Karimnagar Dt., Andhra Pradesh.
26. DPR for extension of Nagarjuna Sagar Right Main Canal Phase-II.
27. PBS for Dindi balancing reservoir & dummugudem-NSP Tail pond link canal of Khammam dist. Package 1 & 4, Andhra Pradesh.
28. PBS for Pranahita-Chevella project, Telangana.
29. PBS for Pranahita - Chevella Lift Irrigation Scheme-Pkge-21 & 19, Telangana
30. Estimates for 3TMC lifting of SYP to Kaddem, Telangana.
31. DES for Pranahita Chevella LIS-Package—21, Telangana.
32. DES for Pranahita Chevella LIS-Package – 11, Telangana.
33. DES for Pranahita Chevella LIS-Package – 3, Telangana.
34. DPR for Sri Ram Sagar Project (SRSP) – Sadarmott Anicut, Telangana.
35. DES for Pranahita Chevella LIS-Package-6, Telangana.
36. Project Estimate for providing Link Canal from Mid Manair Reservoir to Dharam Sagar Tank, Telangana.
37. Project Estimate for Sripada Yellampally Project - LI Scheme to lift 18 TMC of water from Sripada Yellampally Barrage Foreshore to SRSP D/83 and D/86 Branch Canals via Bandlavagu Tank, Telangana.



38. DPR and preliminary surveys estimate for Investigation & Survey work for separate and Independent pipeline to draw water from upstream of Sri Ram Sagar Project Phase-II in Tirumalayapalem mandal of Palair Constituency, Telangana.
39. DES for Pranahita Chevella LIS-Package-25, Telangana.
40. DES for Pranahita Chevella LIS-Package-23, Telangana.
41. PBS for PV Narasimha rao Kanthalapalli Barrage Project, Telangana.
42. DES for Pranahita Chevella LIS-Package—17, Telangana.
43. PBS for Gravity Dam at Rajasthan.
44. Design for transportation of water from Mahanadi river at Cuttack to Paradip for IOCL refinery, Odisha.
45. Consultancy Services for MLIP, Odisha.
46. Design of tunnel at Jammu & Kashmir.
47. PBS, Design and Construction of Nagod (Satna) Branch Canal including distribution System (Bargi Right Bank Canal), Madhya Pradesh.
48. PBS for the work of Rewa Branch canal of Bargi diversion project, Madhya Pradesh.
49. PBS for construction of Kachchh Branch Canal Package No.1 & 2, Gujarat.
50. Design and estimates for L&T Info Tech Park Signature Tower project – Kochi, Kerala.
51. PBS for Khargone Lift Canal Project (Indirasagar Project canals) of Narmada Valley Project, Madhya Pradesh
52. PBS for Indira sagar project canals (Khargone canal project), Madhya Pradesh.
53. PBS for construction of Omkareshwar Right bank Lift Canal, Madhya Pradesh.
54. PBS for Sardar sarovar Narmada Nigam Limited – design for negotiating the structure for construction of Kachchh branch canal (KBC), Gujarat.
55. PBS for support design calculations for indicative plan of canal Syphon given by SSNL and canal embankment including static and dynamic stability analysis of Kachchh branch canal, Gujarat.
56. PBS for construction of Omkareshwar Project (Package- 1&2) Under Narmada valley Project, Madhya Pradesh.
57. LIE for transportation of water from Mahanadi River at Cuttack to Paradip for IOCL Paradip Refinery Project, Odisha.
58. PBS for the Two EPC Irrigation canal packages for the “Sardar Sarovar Narmada Nigam Limited (SSNNL)- KBC (Pkg- IIIA &B), Gujarat.
59. DPR for Remodelling of Tungabadhra Project Right Bank Low Level (TBP RBLLC) main canal, Karnataka.
60. Design and Engineering Consultancy services for GMR Thermal Project, Chhattisgarh.
61. DPR of Hydel Power Generation and Industrial water uses under Rarhu Reservoir Scheme, Jharkhand.



62. PBS for Upper Narmada Irrigation Project – Rani Avanti Bai Ladhi Sagar Project, Madhya Pradesh.
63. PBS for Halon Irrigation Project, Madhya Pradesh.
64. DPR for Sewane Reservoir Scheme, Jharkhand.
65. DPR for Narayanpet Kodangal Lift Irrigation Scheme, Telangana.
66. PBS Irrigation Project, Halon, Madhya Pradesh.
67. Baseline Socio-economic Survey for Upper Krishna Project-III, Karnataka.
68. Detailed Survey and Investigation of command area and planning, design, drawing of canal network of Mohanpura Major Multipurpose Project of District Rajgarh, Madhya Pradesh.
69. LIE for Gayatri Projects Limited - Chinthalapudi Lift Irrigation Scheme (CLIS), Package-I&II, West Godavari District, Andhra Pradesh.
70. DPR, detailed design and assistance in tendering and selection of vendor for weir on river Subernarekha, Jharkhand.
71. FS for Conservation and River Front Development of Musi River from Osman Sagar and Himayat Sagar to Bapughat, Hyderabad, Telangana.
72. FS for Conservation and River Front Development of Musi River from Nagole to Gowrelli, Hyderabad, Telangana.
73. DPR for Formation of Reservoir on Tungabhadra River near Gundrevula (vil), Kurnool District, Andhra Pradesh.
74. DPR for Conservation and Protection of the Prioritized Lakes in Extended HMDA Area, Telangana.
75. PBS for Execution of barrage cum bridge across river Koel near village Jhirpani in the district of Sundargarh, Odisha.
76. Design of Syphon Aqueduct of Rapti Main Canal, Uttar Pradesh.
77. Concurrent Evaluation Study of Subernarekha Multipurpose Project, Jharkhand.
78. FS and DE Design of Pabbo, Rhino, Camp Wadelai, Bisso and Toch Irrigation Scheme (LOT – 3) under Farm Income Enhancement and Forestry Conservation Project, Uganda.
79. DPR for Barrage No2 at Rudha and Telangana portion of Pumping System, Pipeline & Canal from Barrage 1&3 @ Rajapet and Pimprod Respectively at D/S of Lower Penganga Project, Adilabad District, Telangana.
80. DPR to examine the feasibility of providing Engineering solutions for villages/land affected by Flood waters/Backwaters of Narayanpur Dam, Karnataka.
81. DPR for Extension, Renovation and Modernisation (ERM) of Banyin Banki Irrigation scheme in Block-Nagar Untari, Dist-Garhwa, Jharkhand.
82. DPR for Extension, Renovation and Modernisation (ERM) of Satirist weir scheme in Block-Garhwa, Dist-Garhwa, Jharkhand.



83. DE for AVR HNSS Kuppam Branch Canal (KBC), Andhra Pradesh.
84. DPR for TANGEDCO–Sillahalla Pumped storage Hydro Electric project Nilgiris District, Tamil nadu
85. DPR for construction of Ugandan Barrage Scheme across Sanjay River at Ugandan, Jharkhand.
86. Preliminary Survey Estimate for conducting Detailed topographical survey, site surveys for CD&CM works, for Link canal from MMR R/S canal (End of package-II) to Approach canal of Thotapally Lift Irrigation Scheme and to MMR R/S canal (Starting point of package-III) in Karimnagar District, Telangana.
87. Appointment of Proof Engineering Consultancy (PEC) for implementation of Mega Lift Projects in Cluster no. VIII, Odisha.
88. Assessment of Irrigation in the Command Area of Sardar Sarovar Project, Gujarat.
89. Design Engineering services for Palamuru-Rangareddy Lift Irrigation Scheme, Lift-1, Telangana.
90. Topographical Survey for preparation of Contour Plan and Area Capacity Table of TB Dam Reservoir, Karnataka.
91. FS for constructing Common Utility Tunnel in Dhaka City, Bangladesh.
92. Design Engineering Consultancy Services for Palamuru-Rangareddy Lift Irrigation Scheme, Lift-4, Telangana.
93. Investigation, designs and drawings of Tidagundi Branch Canal, Karnataka.
94. Detailed survey for Palamuru Rangareddy Lift Irrigation Scheme (Survey Package No.4), Telangana.
95. Appointment of proof Engineering Consultancy (PEC) for implementation of Mega Lift Projects in Cluster no. IX, Odisha.
96. Detailed survey including preliminary Investigation, of Kalwakurthy Lift Irrigation Scheme Project, Telangana.
97. Geo-technical investigation and design of Dam Structure of Veligonda Project – Closing of Sunkesula gap with concrete dam, Andhra Pradesh.