



**SEWAGE TREATMENT PLANT  
SEQUENTIAL BATCH REACTOR (SBR / CASP) PROCESS  
50 MLD, NOIDA, U.P.**



Client	New Okhla Industrial Development Authority, Noida, U.P.
Contractor	Jyoti Build Tech (P) Ltd.
Project Cost	INR 680 Million
Scheme	-
Status	Completed
Salient Features	<ul style="list-style-type: none"><li>• Major Units of STP comprises of<ul style="list-style-type: none"><li>✓ Inlet Unit (Stilling Chamber, Mech. Fine Screen Chamber, Mech. Grit chamber)</li><li>✓ SBR Basin</li><li>✓ Chlorine Contact Tank &amp; Chlorination Room</li><li>✓ Sludge Sump &amp; Pump House</li><li>✓ Mechanical Dewatering system (Centrifuge)</li><li>✓ Plant Operation with PLC/SCADA System</li></ul></li></ul>
Services Provided	<ul style="list-style-type: none"><li>• Preparation of Basic Engineering Design (Process &amp; Hydraulic)</li><li>• Detailed Engineering including Preparation of G.A. Drawings &amp; Civil Design, Piping, Electro-mechanical &amp; Instrumentation Works</li></ul>