

THE CONCEPT

THE MAGRA HIGH-RATE SETTLER WAS DEVELOPED TO FULFILL THE ROLE OF A SETTLER OR CLARIFIER.

THE ADVANTAGES

DESIGN ALLOWS FOR UP TO 50% ADDITIONAL THROUGHPUT VERSUS EXISTING DESIGNS.

VERSATILE CONSTRUCTION CAN BE CONTAINED IN EITHER A SHELL OR EXCAVATION.

MODULAR CONCEPT PLANT REDUCES REQUIRED HEADROOM AND ALLOWS FOR BETTER ACCESS.

FULLY AUTOMATED COMPLETE WITH BED LEVEL CONTROL AND FLOCCULANT / REAGENT DOSING CONTROL.

MINIMAL MAINTENANCE AND DOWNTIME WITH NO MOVING PARTS.

DESIGNED TO HAVE A QUICK RESPONSE TO COPE WITH PEAK FLOWS AND SOLIDS FLUCTUATIONS.

UNIQUE RE-SEEDING SYSTEM TO MAINTAIN 25PPM.

