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## Systems Concept for Grit Treatment



### The Systems Concept

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|--|--|
| 1 grit slurry bunker   | 11 classified grit   |
| 2 <a href="#">Grit Dosing Screw with Tank RoSF 7</a>                           | 12 dosing of chemicals   |
| 3 ROTAMAT® Wash Drum RoSF 9 - coarse material separation                       | 13 tubular reactor   |
| 4 ROTAMAT® Coarse Solids Compactor RoSF/XXL                                    | 14 sludge sedimentation  |
| 5 washed + compacted screenings  | 15 <a href="#">HUBER Dissolved Air Flotation Plant HDF</a>                     |
| 6 polluted wash water  | 16 process water tank with stainless steel <a href="#">HUBER Manhole Cover</a> |
| 7 <a href="#">ROTAMAT® Grit Washer RoSF 4</a>                                  | 17 sludge tank   |
| 8 reusable washed grit   | 18 <a href="#">ROTAMAT® Screw Press RoS 3</a> - sludge dewatering              |
| 9 <a href="#">ROTAMAT® Rotary Drum Fine Screen Ro 2</a> - wastewater screening | 19 dewatered sludge  |
| 10 <a href="#">ROTAMAT® Longitudinal Grit Trap Ro 6</a> - grit separation      | 20 stainless steel HUBER Stairs and Guardrails                                 |



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