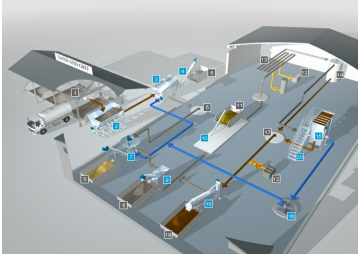


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Systems Concept for Grit Treatment



The Systems Concept

- | | | | |
|----|--|----|---|
| 1 | grit slurry bunker | 11 | classified grit |
| 2 | Grit Dosing Screw with Tank RoSF 7 | 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 | HUBER Dissolved Air Flotation Plant HDF |
| 6 | polluted wash water | 16 | process water tank with stainless steel HUBER Manhole Cover |
| 7 | ROTAMAT® Grit Washer RoSF 4 | 17 | sludge tank |
| 8 | reusable washed grit | 18 | ROTAMAT® Screw Press RoS 3 - sludge dewatering |
| 9 | ROTAMAT® Rotary Drum Fine Screen Ro 2 - wastewater screening | 19 | dewatered sludge |
| 10 | ROTAMAT® Longitudinal Grit Trap Ro 6 - grit separation | 20 | stainless steel HUBER Stairs and Guardrails |

HUBER Technology, Inc. 1009 Airlie Parkway
 Denver, NC 28037

Phone: (704) 949-1010
 Fax: (704) 949-1020
huber@hhusa.net
<http://www.huber-technology.com>

A member of the HUBER Group