



| Pos. | Description                | Material, Type       | Size  |
|------|----------------------------|----------------------|---|
| 1    | Cover                      | Ductile iron         | DN500, 40t  |
| 2    | Service opening (cuff)     | PE                   | D700/500  |
| 3    | Tank cylinder, double wall | PE100                | ID700, SN2, L1115   |
| 4    | Cable inlet pipe           | PE100                | D50 SDR17   |
| 5    | Quick-coupling             | PE                   | D50, 1 1/2"ext  |
| 6    | Ball valve                 | AISI316              | D50, 1 1/2"int  |
| 7    | Reducer                    | PE100                | D40-50  |
| 8    | Pressure pipe              | PE100                | D50 SDR17   |
| 9    | Outlet pipe                | PE100                | D50 SDR17   |
| 10   | Inlet pipe                 | PE100                | D160 SDR33  |
| 11   | Pump - KSB Ama-Drainer 301 | with floating switch | H <sub>max</sub> =6,4m, Q <sub>max</sub> =10m <sup>3</sup> /h |
| 12   | Transition                 | PE                   | D40 - 1 1/4"  |
| 13   | Bottom                     | PE100                | 20 mm   |
| 14   | Alarm device               | Optional             | <input type="checkbox"/> YES / NO <input type="checkbox"/>    |

|                                 |           |  |                                  |          |
|---------------------------------|-----------|--|----------------------------------|----------|
| Drawn:                          | E.Ehala   | <b>Rain Water Pumping Station ID700 STRONG</b><br>Iron cover / KSB Ama-Drainer 301 |                                  |          |
| Approved:                       | J.Karolin |  |                                  |          |
| www.iwsgroup.ee                 |           | Mass: kg   | Product code:                    | Rev.     |
| <b>Innovative Water Systems</b> |           | ~170   | <b>500704 / standard drawing</b> | <b>2</b> |