

## AS-PUMP SEP DRY WELL PUMPING STATION REQUEST FORM

**ASIO NEW, spol. s r.o.**  
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### PROJECT INFORMATION

Name of the project/location:

Dry well pumping station designation:

E-mail address:

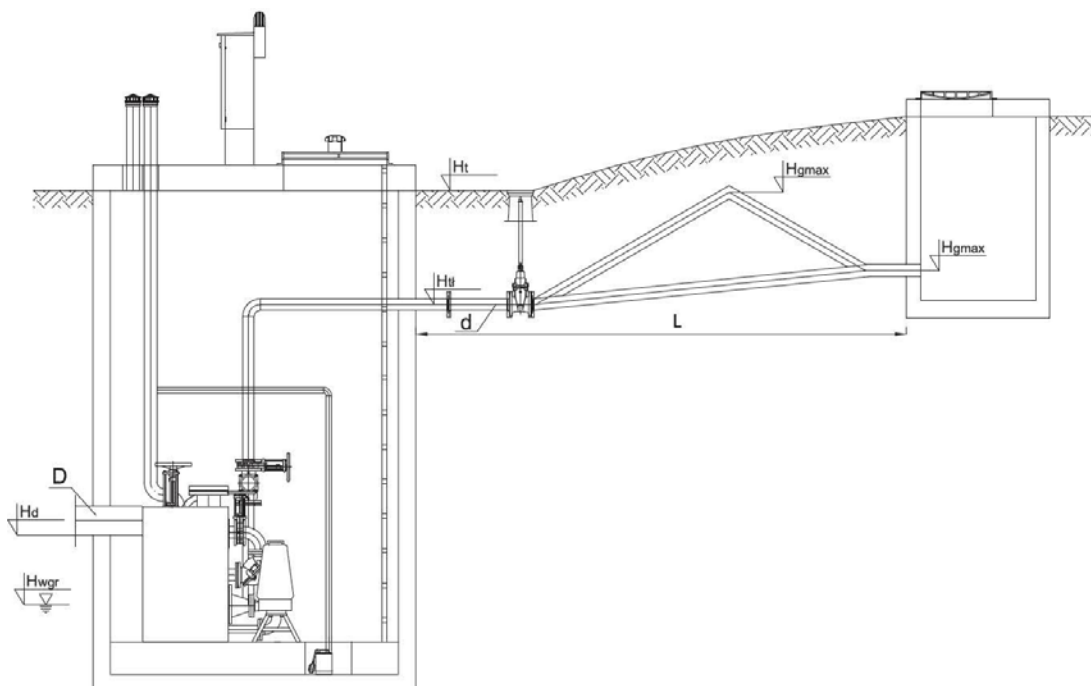
Phone number:

Contact Person:

### INPUT PARAMETERS

|   |                                  |  |         |
|---|----------------------------------|--|---------|
| Type of terrain*  | <input type="radio"/> green zone | <input type="radio"/> area with access for cars (D400) |         |
| Maximum sewage inflow*  | Q <sub>D</sub> =                 |  | [l/s]   |
| Gravitational inflow pipeline   | Diameter*                        | D=   | [mm]    |
|   | Lowest inlet ordinate*           | H <sub>D</sub> =                                       | [m] ASL |
| Terrain level in dry well pumping station installation place*   | H <sub>t</sub> =                 |  | [m] ASL |
| Groundwater level (optional)  | H <sub>wgr</sub> =               |  | [m] ASL |
| Discharge pipeline  | Diameter*                        | d=   | [mm]    |
|   | Axis ordinate*                   | H <sub>t1</sub> =                                      | [m] ASL |
| Discharge pipeline length*  | L=                               |  | [m]     |
| The receiver inlet ordinate or the maximum level of sewage discharge pipeline on the way to the receiver* | H <sub>gmax</sub> =              |  | [m] ASL |

Dry well pumping station diagram:



| DRY WELL PUMPING STATION TYPE*  |  |
|---|--|
| <b>Dry well pumping station module with solids separation system:</b> |  |
| <input type="checkbox"/>  | ETS/ESS stainless steel retention module <u>without outer chamber</u>      |
| <input type="checkbox"/>  | ETS/ESS stainless steel retention module in <u>HDPE chamber</u>            |
| <input type="checkbox"/>  | ETS/ESS stainless steel retention module in <u>concrete chamber</u>        |
| <input type="checkbox"/>  | ESS PE – HDPE retention module <u>integrated</u> with HDPE outer chamber   |
| TO BE INCLUDED IN THE QUOTATION*                                      |  |
| <input type="checkbox"/>  | pumps  |
| <input type="checkbox"/>  | control steering   |
| <input type="checkbox"/>  | monitoring system  |
| <input type="checkbox"/>  | flowmeter  |
| <input type="checkbox"/>  | crane  |
| <input type="checkbox"/>  | flushing installation on the discharge pipeline for connecting a fire hose |
| ADDITIONAL COMMENTS   |  |
|   |  |
| ATTACHMENTS   |  |
|   |  |
| DATE AND SIGNATURE  |  |
|   |  |

ASL - above sea level

\* **obligatory information**

Contact person:

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