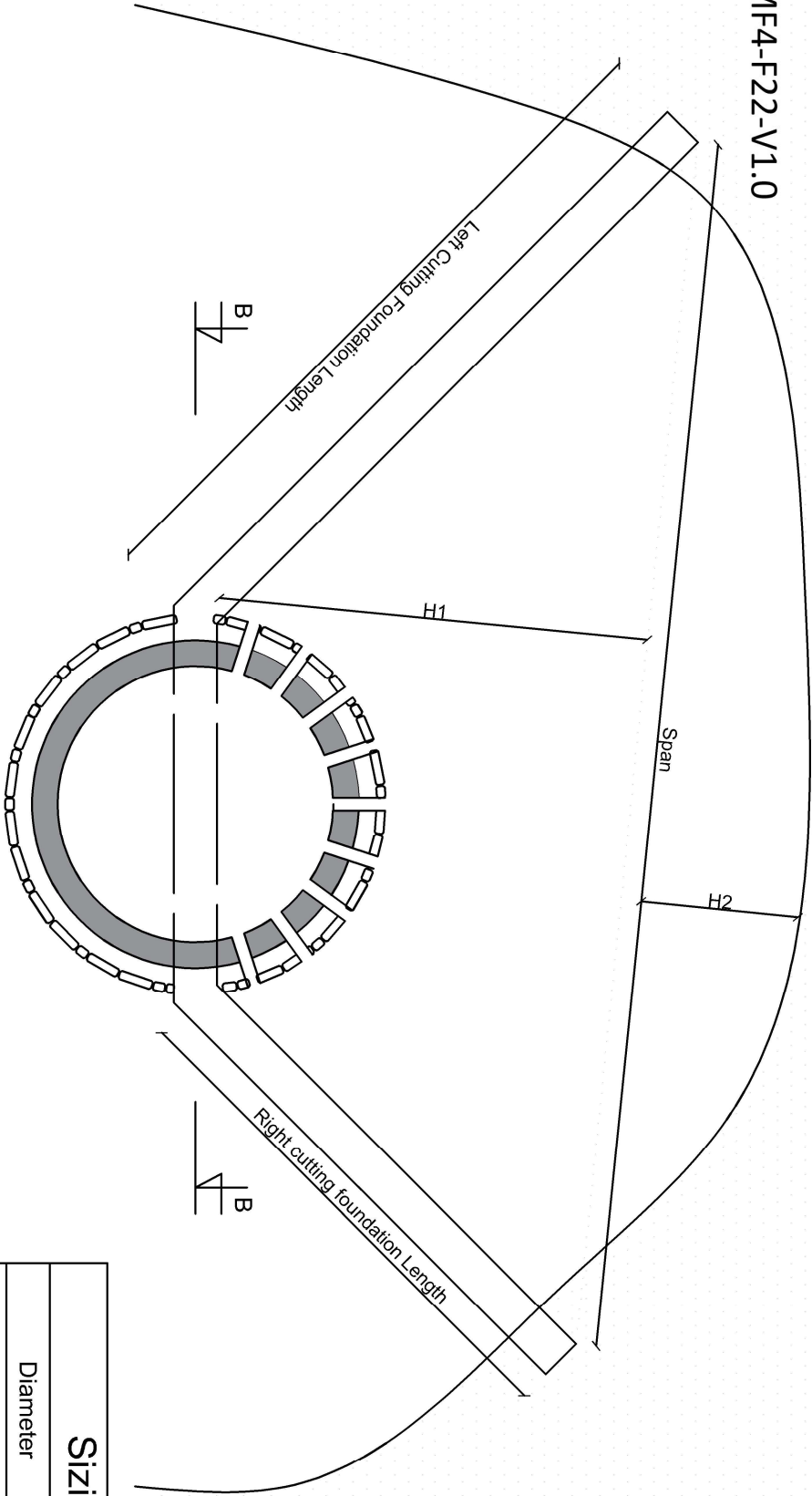




**Sizing overflow**

| Diameter | Yield (l/s) |
|----------|-------------|
| 75       | 3           |
| 90       | 5           |
| 110      | 8           |

With an overflow slope  $\geq 3\%$   
If rainy season yield unknown consider 10 x dry season yield

| Designation                    | Dimension (m) | Designation                     | Dimension (m)     |
|--------------------------------|---------------|---------------------------------|-------------------|
| Left Cutting Foundation Length |               | Right Cutting Foundation Length |                   |
| Span Length                    |               | H1                              |                   |
| Overflow length                |               | H2                              |                   |
| Overflow Diameter              |               | Number of overflow pipe         |                   |
| Spring with mold - Measurement | Update: 2019  | Unit: cm                        | Inter Aide France |