

PS Eksterberg
 Debiet : 5 l/s
 Aanslagpeil : +32.95 m TAW
 Afslagpeil : +32.65 m TAW
 Opstelling : 1 + 1

Technical cross-section drawing of a pump station (pompstation) showing internal components and structural details.

Structural and Material Details:

- verharding +34.39**: Top surface finish.
- Putdeksel +34.41**: Access cover level.
- hellingsbeton (IX-3)**: Sloped concrete structure.
- schraal beton (IX-2)**: Plain concrete structure.
- d=15cm**: Diameter of the concrete structure.

Internal Components and Levels:

- DN65 SDR17**: Pipe specification for the vertical riser.
- balkeerlepe DN65**: Gate valve for the DN65 pipe.
- alarmpeil +33.05m**: Alarm level.
- afslagpeil +32.65m**: Discharge level.
- aanslagpeil +32.95m**: Suction level.
- bodempeil +32.40**: Bottom level.
- persleiding +5.892**: Discharge line level.
- pompput**: Pump outlet.
- prefab gewapend beton**: Prefabricated reinforced concrete.

Dimensions and Spacing:

- Ø250 33.09**: Diameter and level of the manhole opening.
- 2.10**: Total width of the structure.
- 1.90**: Width of the main chamber.
- 1.50**: Width of the side chamber.
- 0.20**: Multiple small dimensions indicating offsets and clearances.
- 2.36**: Total height of the structure.
- 2.21**: Height of the side chamber.
- 1.81**: Height of the manhole opening.

sokkel besturingskast
gewapend beton (IX-3)

besturingskast

2 wachtbuizen Ø50
electriciteit en aarding

2 wachtbuizen Ø110

afsluiter DN65

deuropening

BOK: +5.892mTAW
PL: HDPE PE100 SDR11 DE90 PN10 DN80

ladder met uitschuifbare stijlen
vlg. VII-6.10

Regendicht deksel
Vrije opening
2x 70x70cm(type I)
DN400

Sonde
Vlotter
Vlotter
Vlotter

0.20
1.50
1.90
0.20

0.20
1.50
1.90
0.20

Ø250
33.09

pompput
prefab gewapend beton

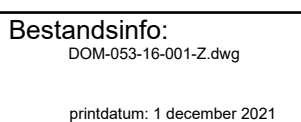
positionering inspectieopening + deksel
naargelang pompkeuze

1 hydrostatische niveaumeting
in PVC-buis
3 vlotters in pvc-buis

B

DOM - 053-16-001-Z:Erpe-Mere
Wegen- en rioleringswerken in de Kapelhofstraat

Schaal:
1/50

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