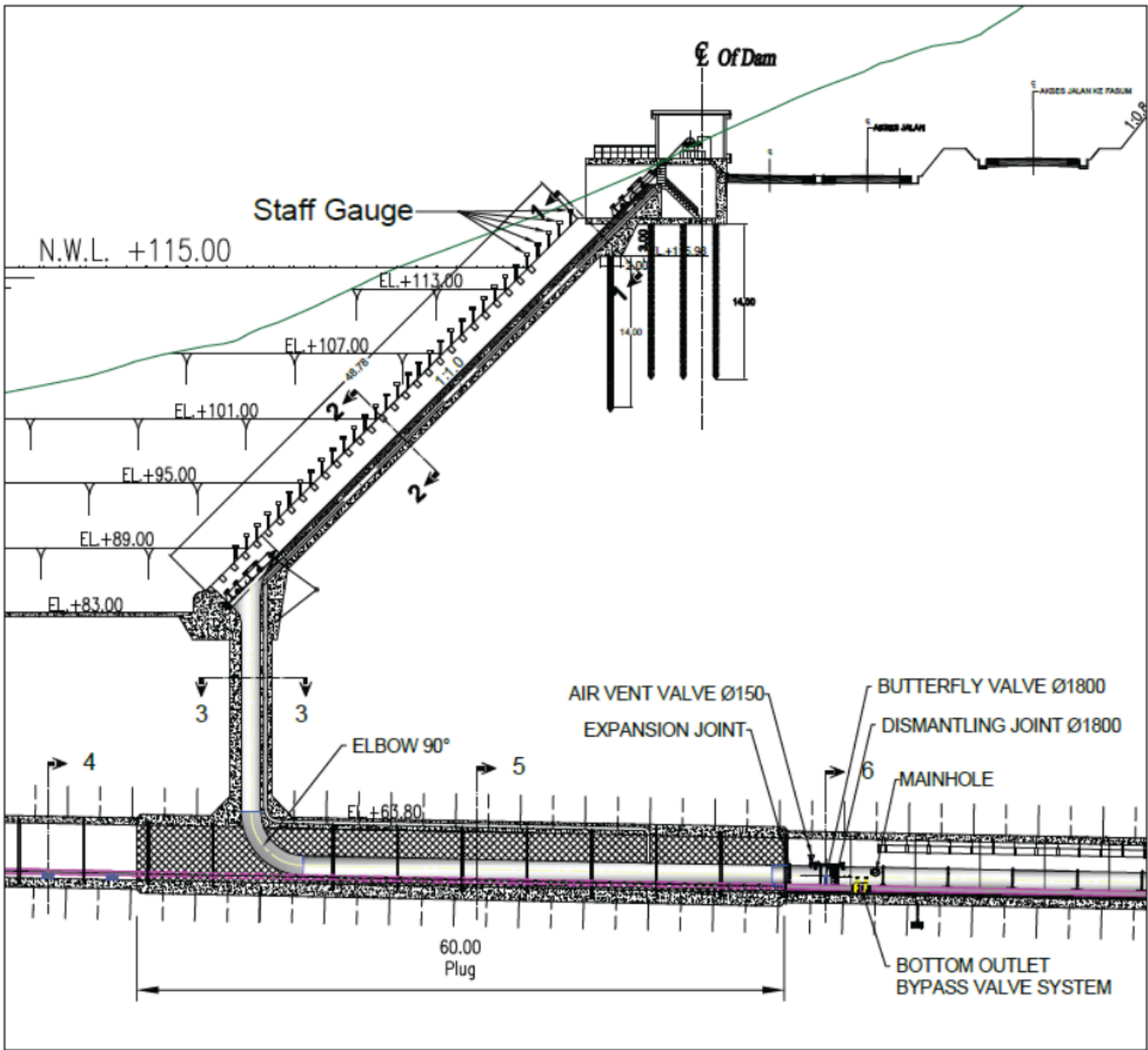


POTONGAN MEMANJANG & MELINTANG MENARA INTAKE (PENGAMBILAN)



Outlet Facilities

Intake Structure

- Design Discharge : 10 m³/sec
- Type of Intake Structure : Inclined Intake
- Height of Intake Structure : 43,5 m
- Inlet Dimension : Rectangle ^B4m, ^H6m
- Sill Elevation : EL. 85.00 m
- Trach-rack : ^B4,0m, ^H15m

Penstock

- Material of Penstock : steel pipe Ø 1,8 m
- Length of Penstock : 300 m

Outlet Stucture

Control Gate

- Main Gate : fixed Cone Valve, ^D1,0 m
- Valve for small discharge : fixed Cone Valve, ^D0,5 m

