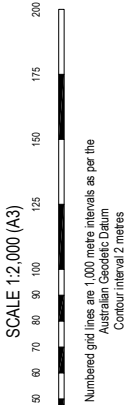
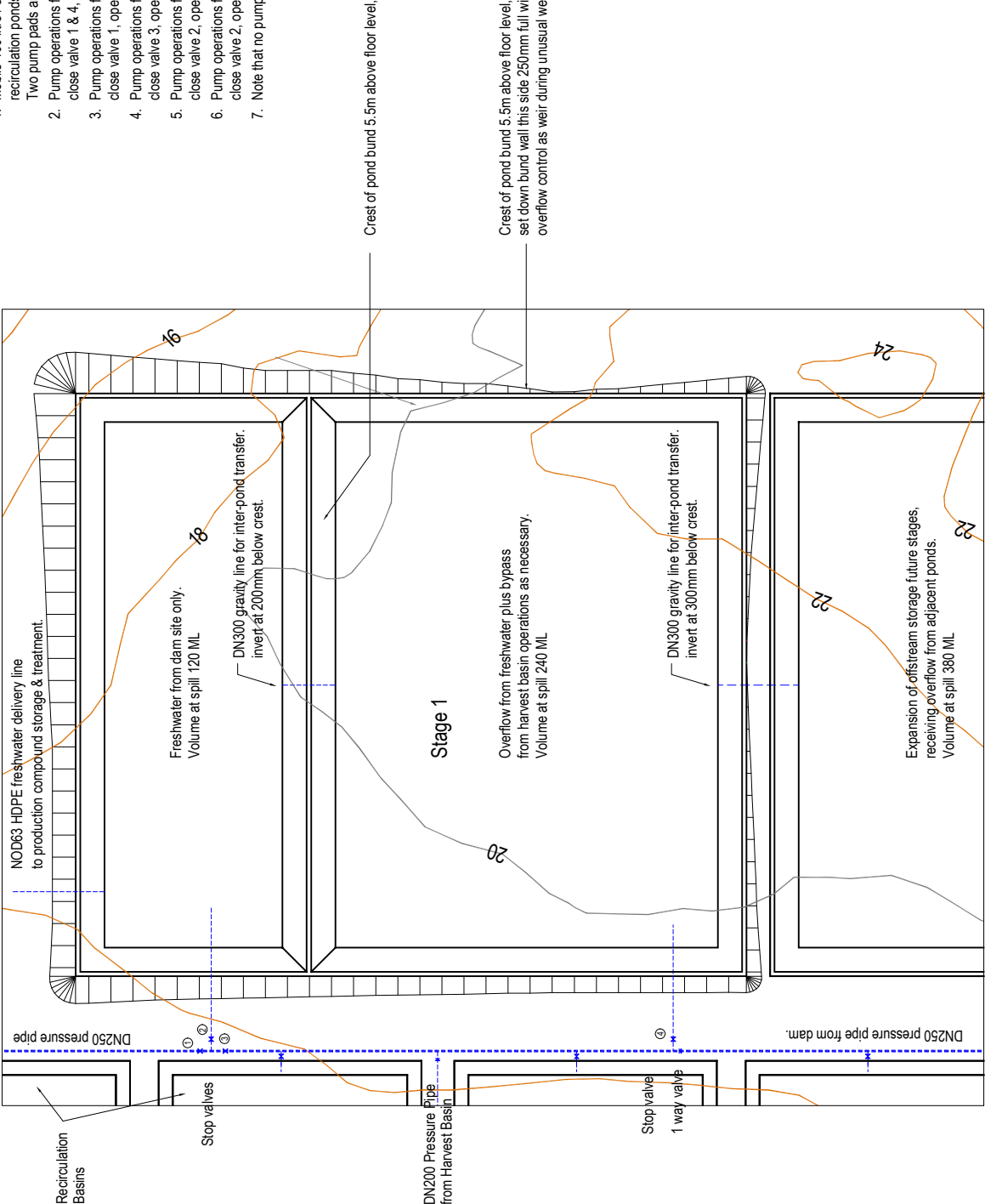


General Notes

1. Mobile 100 litre / sec pump to transfer from offstream storage to recirculation ponds. Requires approx. 1m³ concrete footing.
Two pump pads are required, opp. valves 2 & 4.
2. Pump operations from dam to freshwater section of offstream storage:
close valve 1 & 4, open valve 2 & 3.
3. Pump operations from harvest basin to recirculation basin:
close valve 1, open valves on recirc ponds as required.
4. Pump operations from offstream storage to recirculation basin (freshwater only):
close valve 3, open valves 1 & 2.
5. Pump operations from offstream storage to recirculation basin (recycled only):
close valve 2, open valves 1, 3 & 4.
6. Pump operations from harvest basin to offstream storage (recycled only):
close valve 2, open valves 1, 3 & 4.
7. Note that no pumped / piped discharge to surface occurs at any point in the system.



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Figure 4.6
Offstream Storage Layout
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