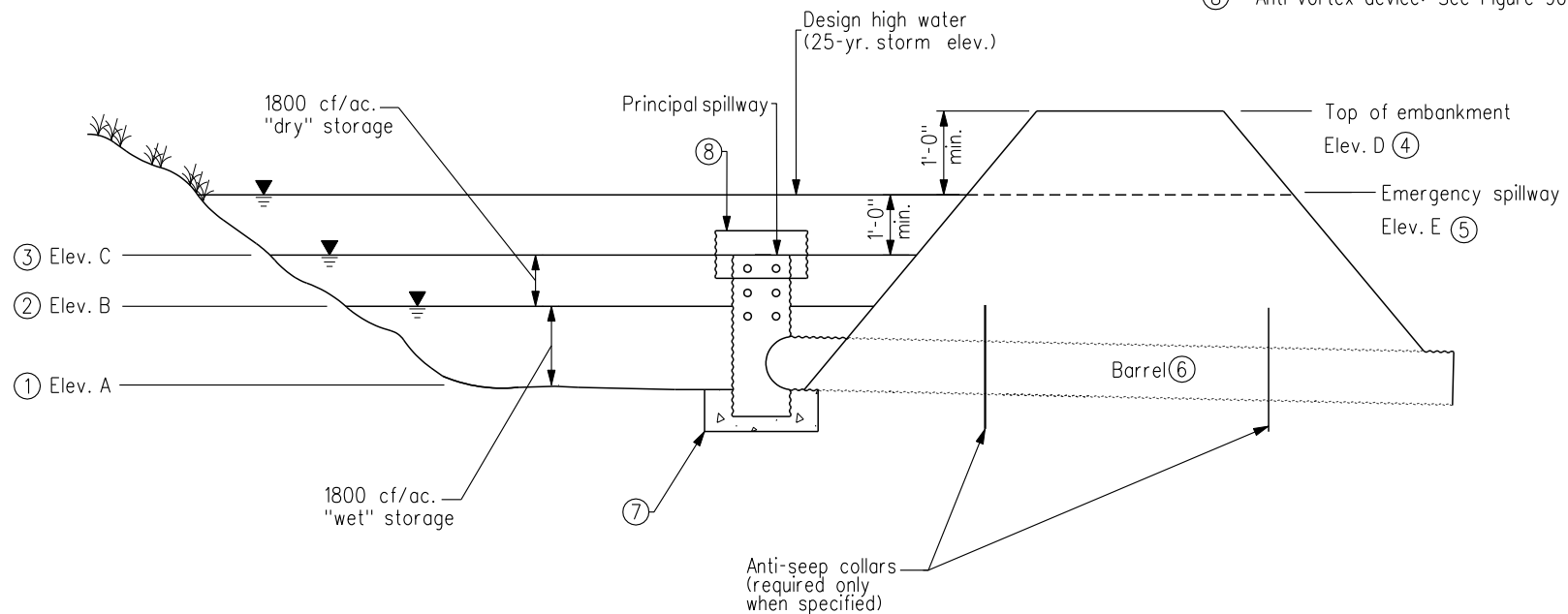


GENERAL NOTES:

Construct basin/embankment to elevations and dimensions shown in the contract documents.

- ① Elevation A: Bottom of basin.
- ② Elevation B: Dewatering orifice/wet storage.
- ③ Elevation C: Principal spillway/dry storage.
- ④ Elevation D: Top of embankment.
- ⑤ Elevation E: Emergency spillway.
- ⑥ Barrel length and diameter: As specified.
- ⑦ Riser pipe and base/dewatering device: See Figure 9040.15.
- ⑧ Anti-vortex device: See Figure 9040.16.



REVISION	
NEW	10/17/06
FIGURE 9040.14	
SHEET 1 OF 1	
SEDIMENT BASIN WITH EMERGENCY SPILLWAY	