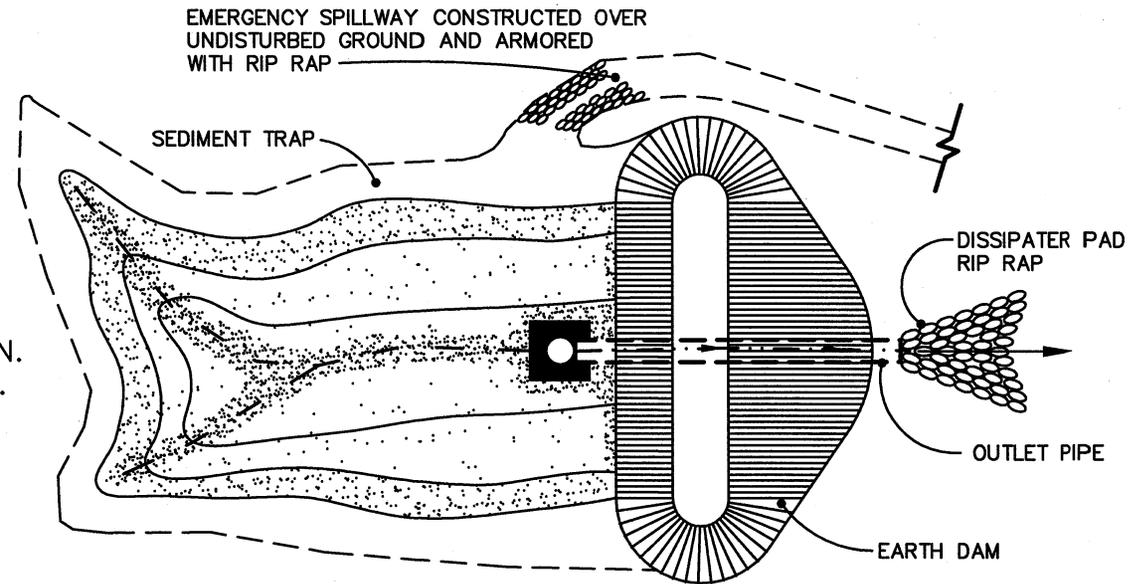
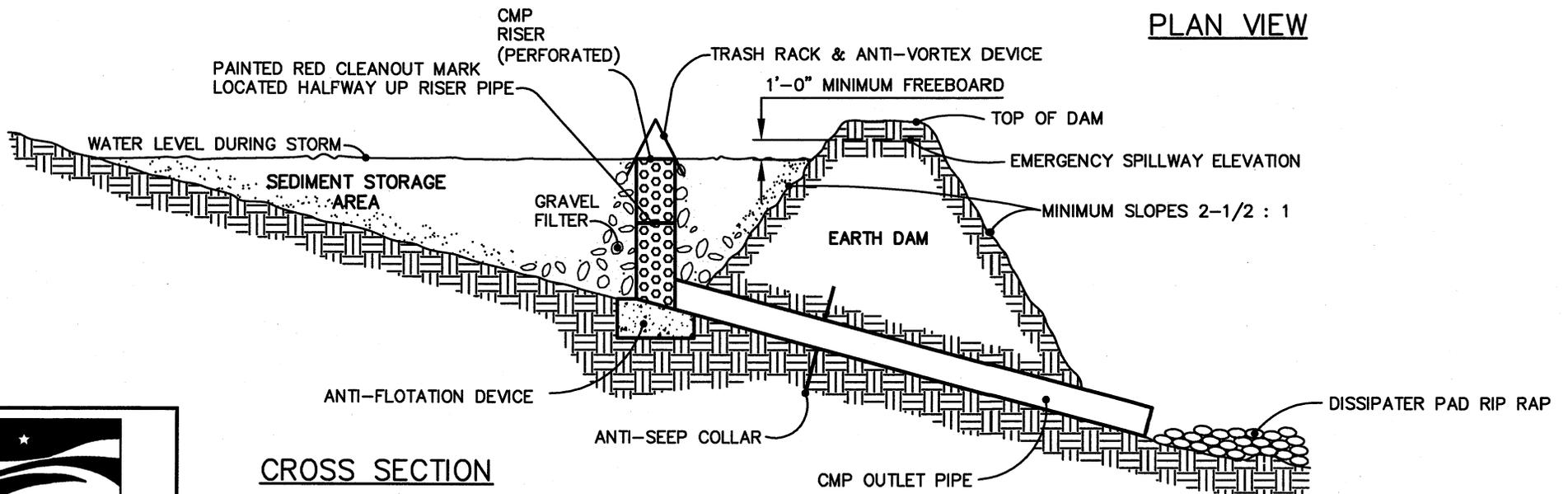


NOTES:

1. PROVIDE ALL CALCULATIONS FOR ORIFICE DESIGN.
2. PROVIDE ANTI-FLOTATION BLOCK CALCULATIONS.



PLAN VIEW



CROSS SECTION

STANDARD RISER-BARREL SEDIMENT BASIN

