

Sediment baffles improve sediment capture by increasing the length that flow must travel through a sediment basin or sediment trap.

- ① Construct sediment baffle by installing rows of silt fence across the bottom of the sediment basin or sediment trap leaving an opening equal to 25% of the bottom width on alternating sides.
- ② Install the number of baffles specified in the contract documents. Space baffles evenly between the inlet and outlet of the basin or trap.



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1 2025 Edition
9040,117
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SUDAS Standard Specifications

SEDIMENT BAFFLE