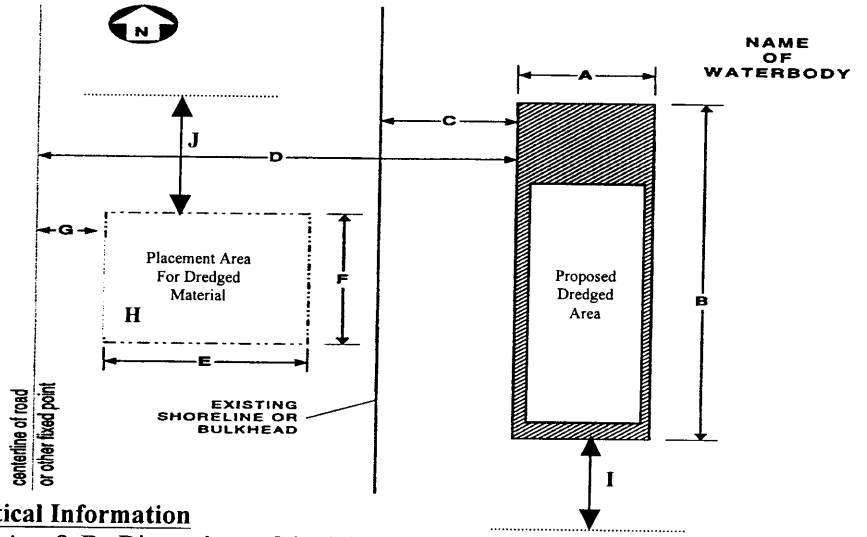
Typical Plan View for Mechanical/Hydraulic Dredging Area

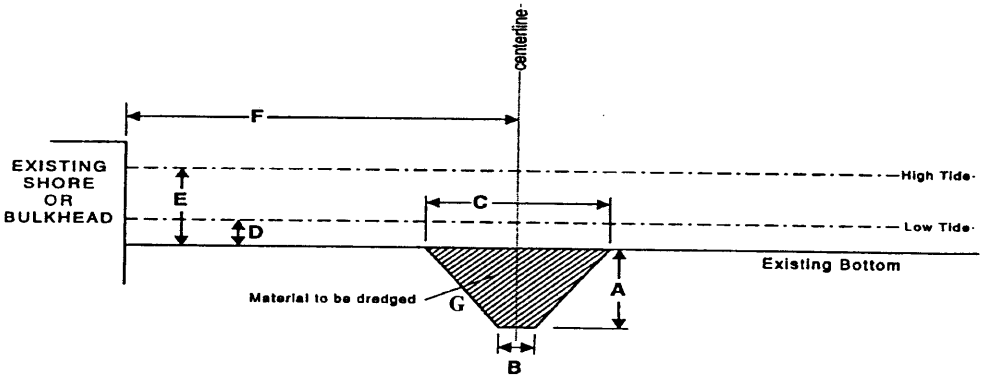


Critical Information

- **A. & B.** Dimensions of dredging area.
- **C.** Distance of dredging area from existing shoreline or bulkhead.
- **D. & I.** Distance of dredging area from fixed reference point.
- **E. & F.** Dimensions of dredged material placement area.
- **G.** Distance of dredged material placement area from the fixed reference point.
- **H.** Capacity (cubic yards) of dredged material placement area.
- **J.** Distance of placement area from fixed reference point.

Include information on the type of dredging (hydraulic or mechanical).
Please include North arrow.
Provide details on methods of moving dredged material to planned placement area.

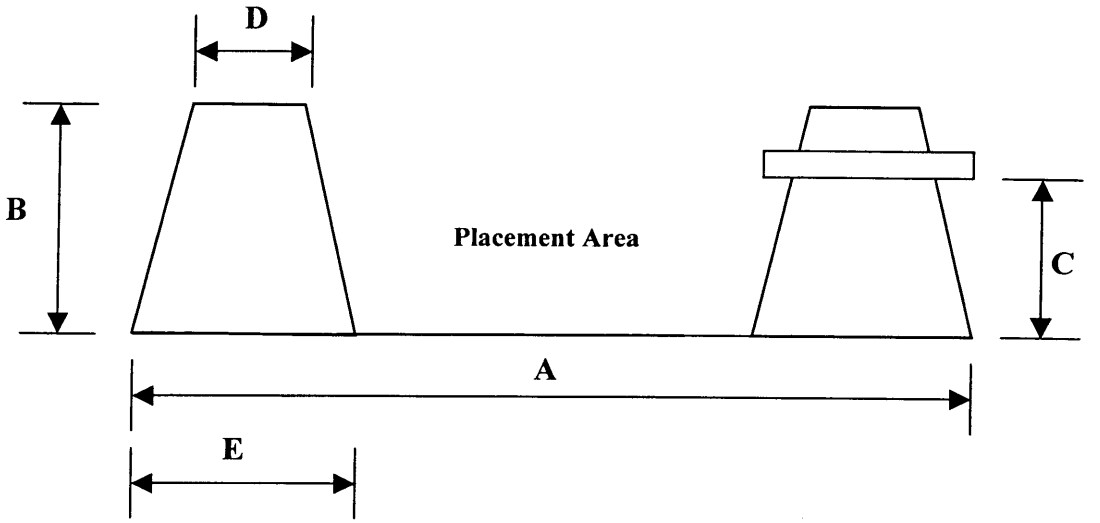
Typical Cross-Section View of Dredged Area or Dredged Channel



Critical Information

- **A.** Depth of proposed excavated channel or dredged area.
- **B.** Width of proposed channel at bottom of channel.
- **C.** Width of proposed channel at top of channel.
- **D.** Water depth (existing bottom) at mean low tide or ordinary low water.
- **E.** Water depth (existing bottom) at mean high tide or ordinary high water.
- **F.** Distance from the centerline of proposed channel or edge of proposed dredged area to existing shore or bulkhead.
- **G.** Amount of material to be removed (cubic yards).

Typical Cross-Section View of Dredged Material Placement Area for Hydraulic Dredging Projects



Critical Information

- **A.** Dimension of dredged material placement area.
- **B.** Retaining wall height.
- **C.** Weir structure or outfall pipe height.
- **D.** Retaining wall width at the top.
- **E.** Retaining wall width at the base.

Please indicate how the run-off from the placement area is going to return to the main water body.