



World Leaders in Oil Spill Control Technology . . . Since 1960

PERMANENT INSTALLATION SURVEY

TO SUBMIT AN ACCURATE PROPOSAL FOR A SLICKBAR SPILL RESPONSE SYSTEM THAT INCLUDES PERMANENT AND/OR DEPLOYABLE BOOM AT MARINE LOADING/OFF-LOADING FACILITIES, THE FOLLOWING INFORMATION IS REQUESTED:

1. What are the structural details within the tidal range of the piers, including stringers and bracing dolphins, deck elevations, pilings, and other pertinent details? Top view, layout & profile drawings would be helpful.

2. What are the water depths in the berthing area and under the pier? Please include the latest soundings plan.

3. What are the locations of neighboring facilities for potential interference with boom use?

4. What are the maximum fore and aft distances of vessel extension from each manifold?

5. What are the maximum and typical lengths, beams, and drafts of ships and barges; and dimensions of smallest ship or barge utilizing each berth?

6. What is the normal frequency of use at each berth by ships/barges?

7. What are the normal approach and departure directions used by ships and barges?

8. What is the tide range, including maximum high/low, for spring tides?

9. Relative to the face of the pier, what are the velocity and direction of the current at both ebb and flood tides?

10. What are the direction and velocity of prevailing winds, including expected direction of most severe winds?

11. What is the approximate size of the most severe spill that this facility is expected to contain?

12. Please submit photographs of the facility.

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