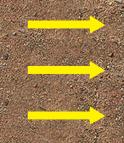
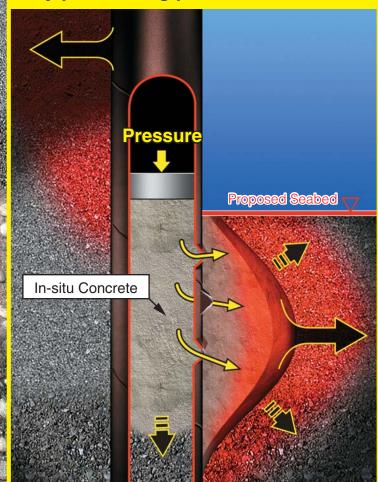
**Conceptual Image** 



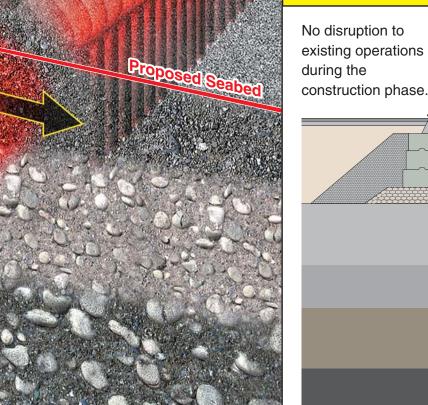
Prevention of lateral spreading in case of earthquakes

The existing quay wall is reinforced by pre-loading pressure concrete.



Existing Seabed

## Quay wall deepening and strengthening to accommodate larger vessels and allow for heavier, more efficient and wider outreach cranes.



## No anchoring or tie-rodding is required so existing operationscan be maintained

## **Implant Lock Berth**

