

PRICING SHEET FOR SECOND INTERIM REPAIRS
Phases IR7 through IR12

Lump Sum Bid Price:

_____ (Written) \$ _____

Work Phasing Chart

Work	Not-To-Exceed Amount	Completion Date
<i>Phase IR7 (New Wall)</i>		
<i>Phase IR8 (New Wall)</i>		
<i>Phase IR9 (New Wall)</i>		
<i>Phase IR10 (New Wall)</i>		
<i>Phase IR11 (New Wall)</i>		
<i>Phase IR12 (New Wall)</i>		

Unit Pricing Schedule

Task	Unit	Unit Cost
NEW WALL		
Mobilization	lumpsum	
Equipment	lumpsum	
Sheet Piling Material	Per linear ft	
Installation of Sheet Piles	Per linear ft	
Flowable Fill Installation	Per linear ft	
Sand Drain System	Per linear ft	
Fill / Sod / Swale / Restore Irrigation	Per linear ft	
Form / Pour Concrete Cap	Per linear ft	
Additional Anchor Tie-Back System	Per linear ft	
Restore Dock(s) / Misc.¹	Per linear ft	
Pre-punching/Templating	Per linear ft	

Notes:

1. Unit pricing shall only be used in connection with pricing for change orders.
2. There will be no charge for mobilization unless demobilization occurs, and re-mobilization becomes necessary.
3. Contractor will install conduit for water and electrical pass-throughs, which cost is included in the prices stated above, but Contractor will not be responsible for re-connection of water and electrical utility lines. Contractor will supply a shop drawing of any utility pass-through work.
4. Refer to the specifications for sheet piling, section 3.0-3.

Contractor's Authorized Representative	Date

Scope of Services

Contractor shall conduct emergency repairs of existing PVC sheetpile retaining wall, substantially consistent with the plans attached hereto, and at the locations identified on the phasing chart that follows. This work includes the following:

New Wall:

- Obtaining and installing new fiberglass reinforced polymer (FRP) sheetpiles approved by the seawall engineer in front of the existing PVC sheetpile retaining wall. Pre-punching may be required at certain locations. (Plans and Specifications are attached hereto as **Exhibit A.**)
- Constructing a new reinforced concrete pile cap, enveloping the old pile cap.
- Applying corrosion resistance protection to the tie-rod bars within 2 ft of the old cap, consistent with the drawings.
- Installation of manta ray anchors in lieu of waterside stabilization.
- Enhancing the weep holes with 1 ¼ inch diameter perforated PVC pipe, 5 ft long, as shown on the plans. In addition, placing filter-sand backfill near the surface on the landside of the retaining wall to enhance drainage, as shown on the plans.
- Bringing landside surface, including swale, irrigation lines, etc., back to its original condition.
- Performing partial demolition of a portion of the perpendicular dock to allow for new sheetpile installation and cap construction. Correspondingly, repairing dock to its former use.

EXHIBIT A

PROJECT SPECIFICATIONS FOR SECOND INTERIM REPAIRS

[See plans, technical specifications and other documents comprising the Project Manual at:
www.harborbaycdd.org/projects/procurements]

END OF SECTION