



DREDGE APPLICATION FORM

- COMPANY : _____
- Contact: _____ Position : _____
- Address : _____
- Tel. Mobile: _____ Office: _____
- Email: _____

PLEASE FURNISH ALL AVAILABLE INFORMATION THAT IS APPLICABLE TO THE PROPOSED PROJECT

I. TYPE OF WORK TO BE PERFORMED

- GENERAL DREDGE CONTRACTING OTHER

	New Construction	Maintenance		New Construction	Maintenance
<input type="checkbox"/> Harbor Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Aggregate Recovery	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> River Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Mining	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Canal Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Irrigation Work	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Marina Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Industrial Work	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Lake Projects	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Municipal Work	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Hydraulic Fill	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Lake Improvement	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Land Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Pollution Control	<input type="checkbox"/>	<input type="checkbox"/>
Describe briefly _____					

Geographic Location _____					

II. PROJECT INFORMATION

A. DESCRIPTION OF ANTICIPATED MATERIAL

(1) **Approximate Mixture :**

Clay (per column 2) _____ %
 Mud / Silt _____ %
 Sand - Coarse _____ %
 Sand - Medium _____ %
 Sand - Fine _____ %
 Gravel - Over 6" _____ %
 (maximum rock size _____")
 Gravel - 1" - 3" _____ %
 Gravel - 1" minus _____ %
 Other (peat, vegetation, coral,
 trash, etc.) _____ %
 _____ %
 _____ %

TOTAL 100 %

(2) **Clay Description**

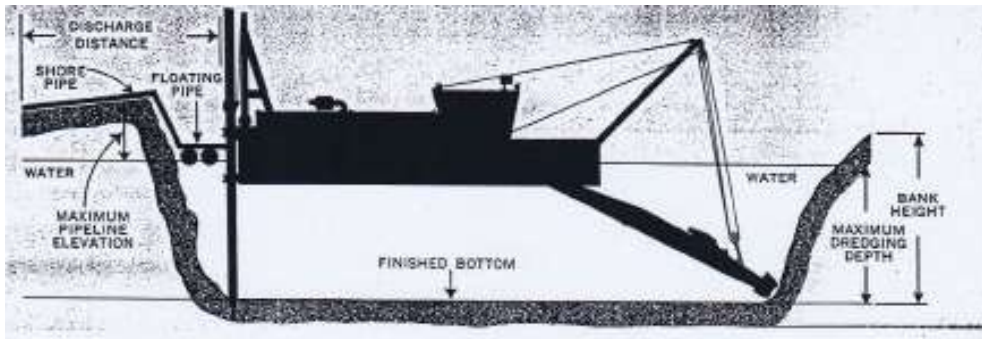
- Hard
- Soft
- Plastic
- Sticky
- Mixed with Sand
- Mixed with Gravel
- _____

(3) **Vegetation Encountered**

- Roots - Heavy
- Roots - Light
- Stumps - Logs
- Mangroves
- _____

(4) **The Materials are:** Compacted Free Caving

Describe any unusual characteristics of the material : _____



B. OUTPUT REQUIRED

Total Size of Project _____

Dredge should be in Operation by _____, 20_____

Project should be Completed by _____, 20_____

The dredge will be operated :

____ Shifts Per Day, of ____ hours each, ____ days per Week, _____ weeks per Year

Approximate Total Operating Hours per Year _____

Total Annual Production required _____

Net Hourly Production required _____

Describe any unusual conditions that may influence annual output : _____

C. PUMPING CONDITIONS

- (1) Length of the Pipeline : Maximum _____ ft. Minimum _____ ft. Normal _____ ft.
 Including : _____ ft. of float line and _____ ft. of shore line.
- (2) Maximum Pipeline Elevation (static lift) _____ ft.
- (3) Dredging Depth: Maximum _____ ft. Minimum _____ ft .
- (4) Width of Cut: Maximum _____ ft. Minimum _____ ft .
- (5) Height of Bank above bottom of cut _____ ft.

D. ENVIRONMENTAL CONDITIONS (during normal operation)

Water : Salt Fresh Contaminated

	Continuously	Frequently	Infrequently
Windy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stormy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Current over 5 knots	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Waves 3-5 ft.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Waves over 5 ft .	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Swells 3-5 ft.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Swells over 5 ft.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Calm Water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rough Water	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Maximum range of tide _____ ft.

Normal Temperature : high _____ , Low _____ Farenheit
 Centigrade

E. MISCELLANEOUS CONDITIONS

(1) If there are limitations on the permissible draft, overhead clearance, component weight, length or breadth, during operation, describe :

III. PROJECT FINANCING

* Type of Contract (Gov. / Private) ? _____

* How will the purchase be financed (cash/bank) ? _____

Which bank ? _____

* Start & Completion date of contract ? _____

* Expected date to receive initial mobilization? _____

Comments: _____

NOTES :
