APPENDIX A

DREDGE, PLANT, AND EQUIPMENT DATA SHEETS

TERREBONNE AND LAFOURCHE PARISHES, LOUISIANA

STATE OF LOUISIANA
COASTAL PROTECTION AND RESTORATION AUTHORITY
JUNE 2019
A1 – PLANT AND EQUIPMENT SCHEDULE

EQUIPMENT CATEGORY: ________________________________

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<th>Age &amp; Condition</th>
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NOTE: The Plant and Equipment Schedule is to be submitted with the Work Plan. The Plant and Equipment Schedule is for information purposes only. The information submitted is pertinent to the evaluation of the proposed dredges and their capability to perform the Work. The Contractor may only omit information that he/she considers proprietary. Provide separate table for each category of equipment including mechanical dredging, excavating, material handling, pile driving, barges, loading, grading, earthworks, trucking, etc. Specify production rate of equipment. Use separate line for each major item. Use additional pages if necessary. Hydraulic cutterhead and hopper dredge equipment shall be listed on the Dredge Data Sheets in Attachment B.
A2 – DREDGE DATA SHEETS

NOTE: The Contractor shall complete the following data sheets for the equipment proposed to perform the Work under this Contract. Separate *Dredge Data Sheets* for each dredge are required if the Contractor Plans to utilize multiple dredges. The dredge data sheet submittal shall constitute a certification that the described equipment is available to, and under control of, the Contractor.

The Dredge Data Sheet shall be submitted with the Work Plan. The Dredge Data Sheet is for informational purposes only and will not be used as a basis for award. The information submitted is pertinent to the evaluation of the proposed dredges and their capability to perform the Work. The Contractor may only omit data or information that he/she considers proprietary.
TERREBONE BASIN BARRIER ISLAND AND BEACH NOURISHMENT / WEST BELLE HEADLAND RESTORATION (TE-143 / TE-118)

DREDGE DATA SHEET

DREDGE INFORMATION:

Owned: _____ Leased: _____ Leased From: _____________________________________________
Dredge name: _________________________________________ ________________________
Minimum width of channel in which dredge can successfully operate and make a 180 degree turn:
__________________________________________________________________________
Maximum draft of dredge: ______________________________________________________
Loaded freeboard: ______________________________________________________________
Minimum depth in which the dredge can successfully operate: _________________________
Depth range to which dredge will dig:
Maximum: ____________________________, Minimum: ______________________________
Maximum effective dredge swing, in degrees (where applicable): _______________________
Length of dredge spuds (where applicable): _________________________________________
Length and beam of dredge hull: _________________________________________________
Length of dredge ladder or dragarm: _____________________________________________
Length of suction and boat lines: ________________________________________________
Inside diameter of pump discharge: ______________________________________________
Inside diameter of pump suction inlet: ____________________________________________
Suction lift (Elevation of main dredge pump relative to the water surface level): _________
Diameter of pump impeller eye: ___________________________________________________
Outside diameter of pump impeller: ______________________________________________
Brake horsepower and corresponding engine RPMs (during dredging operations) applied to pump impeller at rated drive of the prime mover, during dredging operations: ____________
_____________________________________________________________________________
Cutterhead type and diameter (where applicable): ___________________________________________________________________
Brake horsepower applied to cutterhead (where applicable) during dredging operations: ______
Pump engine(s) horsepower and corresponding RPM: _________________________________
_____________________________________________________________________________
Completion date of each dredge pump engine(s) re-build: ______________________________
_____________________________________________________________________________
Type(s) of production rate monitoring equipment on-board the dredge (measuring cy/hr of Material dredged): _________________________________
THE DREDGE MAY BE INSPECTED AT (List location of Equipment):
____________________________________________________________________________
____________________________________________________________________________
____________________________________________________________________________
____________________________________________________________________________
DREDGE OWNER INFORMATION:

Firm name: ________________________________________________________________
Point of contact: ____________________________________________________________
Title: _____________________________________________________________________
Business address: ___________________________________________________________
Street: ____________________________________________________________________
City: _____________________________________________________________________
Parish/County: _____________________________________________________________________
State: ________________ Zip+4: ____________________
Telephone no. (______)_____________ Facsimile no. (______)____________