



HK Dredging LLC - License # 25716-SC

City of Byram 2024 Sewer Lagoon Sludge Removal Project Proposal

9595 Six Pines Dr, Bld 8, Level 2, Suite 8210 The Woodlands, Tx 77380

- HK Dredging LLC was established in June 2023. However, personnel with HK Dredging has years of combined experience.
 - Brad Keating - President - 20+ years experience in solids control industry
 - Chad Hensley - Vice President - 20+ years experience in marine industry
 - Dylan Hightower - Director of Sales - 5 years experience in the dredging industry
 - Pat Hightower - Senior Business Advisor - 30+ years experience in sand & gravel and dredging industry
 - Jason Wagoner - Dredge Operator - 20 years experience in dredging industry
 - Mark Campbell - Dredge Assistant - 10+ years in sand & gravel industry
- HK Dredging utilizes Chase Bank. HK Dredging does want the City permission to contract this/these situations.
- Current contracts on hand: 2
 - 1) Decatur, MS Dredging & Geotube Dewatering
\$284,000.00
Estimated Completion Date: 10/21/2024
 - 2) University of Texas Port Aransas Dredging
\$1,400,000.00
Estimated Completion Date: 11/22/2024
- HK Dredging LLC was created with three founding principles. Quality people delivering quality customer service and doing quality work. HK Dredging puts their clients needs first, every time.
- HK Dredging has never defaulted on a contract
- HK Dredging has never failed to complete a project in the timeline given or agreed upon
- HK Dredging completed a project for the City of Carrollton at their City Hall. This project was a very high profile project they needed a professional contractor to complete that would keep the project area extremely clean and respectable.
- HK Dredging warrants a project for the entirety of construction. We cannot ensure material will not build up again after dredging due to mother nature and unforeseen circumstances.

Approach

➤ Dredging

HK Dredging plans to utilize our 8" hydraulic floating dredge to complete this project. (Specs attached) We will dredge / pump the material through a pipeline, inject polymer for optimal solids separation then pump to the geotube dewatering bags.

The filtrate water will then be pumped back to the pond.

Containment will be added around the geotubes for optimal water control

Turbidity curtains will be utilized as needed.

➤ Estimated timeline is below:

- Mobilization: 4 Days
- Grading for Bay Laydown Area: 3 Days
- Dredging & Dewatering: 28 Days
- Demobilization: 3 Days
- **TOTAL: 38 Days**

Silt Fence, aerator installation and placement of sludge expected to be completed within the above timeline while other work is taking place.

General:

- This proposal is provided in good faith, with the intention of entering into a mutually agreeable contract .
- Work shall be performed in accordance with Federal, State, and local building permit requirements.
- The owner or its representatives will be securing permits and approvals to implement the project.
- HK Dredging cannot guarantee that sludge will not relocate in the dredge template after the final bathymetric survey is complete.
- This proposal is subject to the availability of personnel and resources at the time of award.
- Anything not mentioned in the scope of work in this proposal will be excluded from the pricing.
- If HK Dredging is delayed due to circumstances outside of our control related to the nature of the activities being performed such as, but not limited to, worksite access, weather, fires, floods, strikes, acts of God, natural disasters, and acts of third parties, HK Dredging will submit an estimate with the fees incurred in a daily basis.

Operational:

- Pricing in this proposal assumes that work will be performed on a continuous basis once notice to proceed is issued.
- The estimated duration of work is 40 working days, Monday through Sunday, 12 hrs. per day 7 days a week.
- HK Dredging has utilized the provided conversion in the RFP to expect 6,900 cubic yards of material to dredge

Financial:

- Mobilization is to be paid upfront.
- This quotation is limited to the scope of work detailed in this proposal. Changes in scope, conditions, or requirements not known at the time of writing may increase the price.
- HK Dredging reserves all rights to suspend work if payment hasn't been made as agreed in this proposal.
- Payment terms shall be net 15 days after each invoice has been sent for each milestone completed.

SECTION 00100

INSTRUCTIONS TO BIDDERS

1. DATE, TIME AND PLACE

The date, time, and place for opening bids will be as set forth in the published "ADVERTISEMENT TO BID".

The City reserves the right to postpone the date for presentation and opening of bids and will give telegraphic notice of any such postponement to each prospective bidder.

2. LOCATION FOR BIDDERS

The site for the work is the Sewer Lagoon located at the end of Mallory Drive in Byram, Mississippi.

3. PROPOSAL FORM

All proposals must be submitted on the forms furnished and shall be addressed to

Office of City Clerk - City of Byram
5901 Terry Road
Byram, Mississippi 39272

The outside of the envelope shall bear the inscription "Sealed Bid for the **"City of Byram 2024 Sewer Lagoon Sludge Removal Project"**.

By: HK Dredging LLC
Certificate of Responsibility No. 25716-SC
State Contractors License No. 25716-SC

4. BID BONDS

Bidders must provide a Bid Bond in the amount of 5% (five percent) of their bid. The successful contractor will be required to furnish a 100% (one hundred percent) Performance Bond and a 100% (one hundred percent) Payment Bond acceptable to the City of Byram.

5. LIQUIDATED DAMAGES AND CONTRACT TIME

The entire project must be completed within 90 calendar days. The contract will be subject to liquidated damages in the amount of \$500.00 per calendar day that will be assessed for late completion as provided for in the Contract Agreement.

6. WITHDRAWAL OF BIDS

Bids cannot be withdrawn for a period of thirty (30) days from the date of receipt of bids.

7. MATERIALS

Material for the construction of this project is the responsibility of the Contractor.

8. OMISSIONS AND DISCREPANCIES

Should a bidder find discrepancies, errors, or omissions in the Specifications, or should he be in doubt as to the correctness, he should immediately notify the Engineer in order to permit checking and verification and to permit issuance of any necessary revisions or modifications.

9. MODIFICATIONS

Prior to the date set for opening bids, the right is reserved, as the interest of the City may require, to revise or amend the Specifications or Special Provisions. Such revisions, if any, will be announced by an addendum or addenda, and numbered copies of such addenda will be furnished to all prospective bidders for acknowledgement by return mail and on the Proposal Form. If the revisions and addenda are of nature that requires material changes in quantities, or bid prices, or both, the date set of opening bids may be postponed to enable bidders to revise their bids. In such case, the addendum, or addenda, will include an announcement of the new date for opening bids.

10. INTERPRETATIONS

No oral interpretations made to any bidder as to the meaning of the Specifications shall be considered a modification of any of the provisions of the contract documents. Written requests for interpretation of the Specifications shall be submitted to the Engineer for a formal decision that will be given in writing to all prospective bidders.

11. NOTICE TO PROCEED

If the Contract is awarded, the Owner will issue the "NOTICE TO PROCEED" within thirty days after the award of the Contract.

END OF SECTION

SECTION 00300

PROPOSAL

2024 Sewer Lagoon Sludge Removal Project
City of Byram

Date: 10/21/2024

To: City of Byram
5901 Terry Road
Byram, Mississippi

1. The following proposal is made on behalf of the undersigned bidder and no others. Evidence of our authority to submit the Proposal is hereby furnished. The Proposal is made without collusion on the part of any person, firm, or corporation.
2. We, the undersigned bidder certify that we have carefully examined the Specifications, and Special Provisions, and other proposed Contract Documents and any and all addenda thereto.
3. We further certify that we have visited and carefully examined the site of the proposed work and have inspected the location and condition of all public utilities and existing structures or other facilities on site or adjacent thereto which may be affected by the proposed construction, and fully understand all conditions relative to construction difficulties, hazards, labor, transportation, and all other factors affecting the prosecution of the work covered by this proposal.
4. We understand that the quantities mentioned below are approximate only and are subject to either increase or decrease, and hereby propose to perform any increased or decrease quantities of work at the unit prices bid. We understand that any increase in quantities shall require written approval before exceeding bid quantities.
5. In accordance with the requirements of the Plans, Specifications, and Special Provisions, we propose to furnish all necessary materials, equipment, labor, tools, and other means of construction and will do the work called for in and by the Contract Documents within the specified contract time for the following unit prices.

Bidder has examined copies of all the Bidding Documents, the Notice for Bids, the Instructions to Bidders, and of the following Addenda (receipt of all which is hereby acknowledged):

No.	<u>1</u>	Dated	<u>10/18/2024</u>	No.	<u> </u>	Dated	<u> </u>
No.	<u> </u>	Dated	<u> </u>	No.	<u> </u>	Dated	<u> </u>

The following is our itemized proposal for construction of the

**2024 SEWER LAGOON SLUDGE REMOVAL PROJECT
CITY OF BYRAM**

We agree to finish the project within 90 calendar days and understand that this Contract is subject to liquidated damages.

The City of Byram reserves the right to delete bid items in their entirety at the unit bid price with the deduction being taken from the Total Bid Price with no penalty or ramification to the City of Byram.

Pay Item	Item Description	Approx. Quantity	Units	Unit Price Dollars	Item Total Dollars
1	Mobilization	1	LS	\$68,088.00	\$68,088.00
2	Pumping of Dewatering Effluent	1	LS	\$22,200.00	\$22,200.00
3	Grading for Bag Lay Down Area	1	LS	\$20,670.00	\$20,670.00
4	Removal of Sludge	1750	Bone Dry Tons	\$94.87	\$166,024.00
5	Placement and Processing of Dried Sludge	1750	Bone Dry Tons	\$66.86	\$117,000.00
6	Silt Fence	315	L.F.	\$1,065.00	\$1,065.00
7	Aerator - Installed	2	EA.	\$64,500.00	\$64,500.00

TOTAL BID: \$ \$459,547.00

TOTAL BID

WORDS:

 Four hundred fifty nine thousand five hundred forty seven dollars and zero cents

6. Any item shown on the Plans and not listed in this Proposal shall be included in the cost of other items.
7. The City reserves the right to add or delete to the quantities shown at the unit price submitted with no other adjustment in the Contract amount.
8. We shall furnish the City with a list of all proposed Sub-Contractors before the Contract is awarded and understand that the City reserves the right to reject any Sub-Contractor which has any conflict with the City in accordance with all applicable State Laws.
9. We further propose to execute the Contract Agreement as shown in the Specifications within ten (10) days after the Contract is formally awarded to us.
10. We also propose to execute Performance Bond and Payment Bond as shown in the Specifications, in an amount not less than one hundred percent (100%) to total of our bid. This Bond shall not only serve to guarantee the completion of the work on our part, but to also guarantee the excellence of both workmanship and materials until the work is finally accepted.
11. We enclose a Bid Bond in the amount of 22,977.35 Dollars (\$ 22,977.35) and hereby agree that in case of our failure to execute the Contract and furnish Bond within ten (10) days after notice of formal award, the amount of this Bond will be forfeited to the City of Byram as liquidated damages arising out of our failure to execute the Contract as proposed.
12. It is understood that in case we are not awarded the work, the Bid Bond submitted as bid security will be returned as stipulated in the Specifications.

Respectfully submitted,

Date: October 21st, 2024

HK Dredging LLC

Contractor

Partner & Director of Sales

Title

9595 Six Pines Dr, Bld 8, Lvl 2, Suite 8210, The Woodlands, Tx 77380

Address

(To be filled in if a corporation)

Date: October 21st, 2024

Our Corporation is chartered under the laws of the State of Texas
and the names, titles, and business addresses of the executives are as follows:

Bradley Keating

Brad Keating
President

Address

Chad Hensley

10 Misted Lilac Pl, Spring, Tx
77381

Chad Hensley
Secretary

Address

8 Robin Springs Pl, The Woodlands,
Tx 77381

Dylan Hightower

Dylan Hightower
Treasurer

Address

2029 Cedar Tree Ct, Conroe,
Tx 77301

(To be filled in if a partnership)

Date: October 21st, 2024

Name

Address

Name

Address

Name

Address

END OF SECTION

SECTION 00480

NON-COLLUSION AFFIDAVIT

State of Texas,

County of Montgomery,

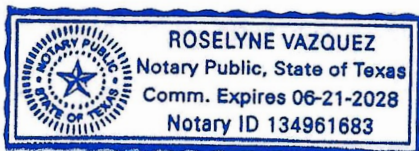
I, Dylan Hightower, Individually, and in my capacity as
(Name of person signing Affidavit)
Partner & Director of Sales of HK Dredging LLC
(Title)

(Name of Firm, Partnership, or Corporation)

being duly sworn, on oath do depose and say as follows;

(A). That HK Dredging LLC Bidder on the City
of **Byram 2024 Sewer Lagoon Sludge Removal Project** has not either directly or indirectly entered into
an agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive
bidding in connection with this Contract; nor have any of its officers, partners, employees, or principal
owners.

(B). Further, that neither said legal entity nor any of its directors, officers, partners, principal
owners or managerial employees are currently debarred from bidding on public Contracts by the State of
Mississippi or any of its agencies; or by one or more of the other states or any of its agencies.



Signature

Partner & Director of Sales
Title

(Seal)

Sworn before me this 18th day of October, 2024.

My Commission expires 6/21/28
Notary Public

NOTE: FAILURE TO PROPERLY SIGN AND NOTARIZE THIS AFFIDAVIT WILL
DISQUALIFY THE BID.

END OF SECTION

SECTION 00485

BID BOND

KNOWN ALL MEN BY THESE PRESENTS, that we, the undersigned,
HK Dredging LLC as Principal, and SureTec Insurance Company
as Surety, are hereby held and firmly bound unto the **City of Byram**, as **Owner**, in the penal sum of five
(5) percent of bid for the payment of which, well and truly to be made, we hereby jointly and severally
bind ourselves, successors and assigns. Signed, this the 21st day of
October 2024. The condition of the above obligation is such that
whereas the Principal has submitted to the **City of Byram** a certain Bid, attached hereto and hereby made
a part thereof to enter into a Contract in writing, for the construction of:

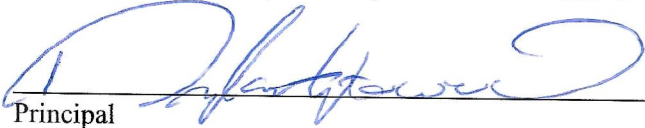
**2024 SEWER LAGOON SLUDGE REMOVAL PROJECT
CITY OF BYRAM**

NOW, THEREFOR

- (A) If said Bid shall be rejected, or,
- (B) If said Bid shall be accepted and the Principal shall execute and deliver a Contract on the Contract Form as attached hereto (properly completed in accordance with said Bid) and shall furnish Bonds for his faithful performance of said Contract, and for the payment of persons performing labor or furnishing materials in connection with herewith, and shall in all other respects perform the agreement created by and acceptance of said Bid, then this obligation shall be void, otherwise same shall remain in effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as herein stated.

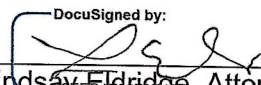
The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its Bond shall be in no way impaired or affected by any extension of the time within which the Owner may accept such Bid; and said Surety does hereby waive notice of any such extensions.

IN WITNESS WHEREOF, the Principal and the Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereunto affixed and these present to be signed by their offices, the and year first set for above.


Principal _____ (L.S.)
Dylan Hightower, Owner

SureTec Insurance Company

Surety

By: 
Lindsay Eldridge, Attorney In Fact



IMPORTANT: Surety companies executing Bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

END OF SECTION

POA #: 4221341

SureTec Insurance Company

LIMITED POWER OF ATTORNEY

Know All Men by These Presents, That SURETEC INSURANCE COMPANY (the "Company"), a corporation duly organized and existing under the laws of the State of Texas, and having its principal office in Houston, Harris County, Texas, does by these presents make, constitute and appoint

Kyle Dean, Paula Gist, Stephen B. Smith, Lindsay Eldridge, Dana Shynell Bushman, Tami Rushing

its true and lawful Attorney-in-fact, with full power and authority hereby conferred in its name, place and stead, to execute, acknowledge and deliver any and all bonds, recognizances, undertakings or other instruments or contracts of suretyship to include waivers to the conditions of contracts and consents of surety for, providing the bond penalty does not exceed

Two Million and 00/100 Dollars (\$2,000,000.00)

and to bind the Company thereby as fully and to the same extent as if such bond were signed by the President, sealed with the corporate seal of the Company and duly attested by its Secretary, hereby ratifying and confirming all that the said Attorney-in-Fact may do in the premises. Said appointment is made under and by authority of the following resolutions of the Board of Directors of the SureTec Insurance Company:

Be it Resolved, that the President, any Vice-President, any Assistant Vice-President, any Secretary or any Assistant Secretary shall be and is hereby vested with full power and authority to appoint any one or more suitable persons as Attorney(s)-in-Fact to represent and act for and on behalf of the Company subject to the following provisions:

Attorney-in-Fact may be given full power and authority for and in the name of and of behalf of the Company, to execute, acknowledge and deliver, any and all bonds, recognizances, contracts, agreements or indemnity and other conditional or obligatory undertakings and any and all notices and documents canceling or terminating the Company's liability thereunder, and any such instruments so executed by any such Attorney-in-Fact shall be binding upon the Company as if signed by the President and sealed and effected by the Corporate Secretary.

Be it Resolved, that the signature of any authorized officer and seal of the Company heretofore or hereafter affixed to any power of attorney or any certificate relating thereto by facsimile, and any power of attorney or certificate bearing facsimile signature or facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached. (Adopted at a meeting held on 20th of April, 1999.)

In Witness Whereof, SURETEC INSURANCE COMPANY has caused these presents to be signed by its President, and its corporate seal to be hereto affixed this 28th day of October, A.D. 2021.



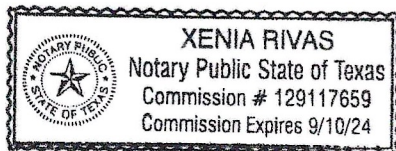
SURETEC INSURANCE COMPANY

By: Michael C. Keimig
Michael C. Keimig, President

State of Texas
County of Harris

ss:

On this 28th day of October, A.D. 2021 before me personally came Michael C. Keimig, to me known, who, being by me duly sworn, did depose and say, that he resides in Houston, Texas, that he is President of SURETEC INSURANCE COMPANY, the company described in and which executed the above instrument; that he knows the seal of said Company; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said Company; and that he signed his name thereto by like order.



Xenia Rivas
Xenia Rivas, Notary Public
My commission expires September 10, 2024

I, M. Brent Beaty, Assistant Secretary of SURETEC INSURANCE COMPANY, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney, executed by said Company, which is still in full force and effect; and furthermore, the resolutions of the Board of Directors, set out in the Power of Attorney are in full force and effect.

Given under my hand and the seal of said Company at Houston, Texas this 15th day of September, 2022, A.D.

M. Brent Beaty
M. Brent Beaty, Assistant Secretary

Any instrument issued in excess of the penalty stated above is totally void and without any validity. 4221341
For verification of the authority of this power you may call (713) 812-0800 any business day between 8:30 am and 5:00 pm CST.

SureTec Insurance Company

IMPORTANT NOTICE

Statutory Complaint Notice/Filing of Claims

To obtain information or make a complaint: You may call the Surety's toll free telephone number for information or to make a complaint or file a claim at: 1-866-732-0099. You may also write to the Surety at:

SureTec Insurance Company
9500 Arboretum Blvd., Suite 400
Austin, TX 78759

You may contact the Texas Department of Insurance to obtain information on companies, coverage, rights or complaints at 1-800-252-3439. You may write the Texas Department of Insurance at:

PO Box 149104
Austin, TX 78714-9104
Fax#: 512-490-1007
Web: <http://www.tdi.texas.gov>
Email: ConsumerProtection@tdi.texas.gov

PREMIUM OR CLAIMS DISPUTES: Should you have a dispute concerning your premium or about a claim, you should contact the Surety first. If the dispute is not resolved, you may contact the Texas Department of Insurance.

Address	9595 SIX PINES DR, BLDG 6 LEVEL 2, SUITE 6210 THE WOODLANDS, TX 77380		
Phone	832-631-6267		
Fax			
Expiration	01/17/2025		
Minority	No		
First Issue	01/17/2024		
Status	Licensed		

Classes(es)		
Classification		Qualifying Name
CLEARING, GRUBBING, SHAGGING		BRADLEY KEATING
DREDGING		BRADLEY KEATING
EXCAVATION, GRADING & DRAINAGE		BRADLEY KEATING
GEOTEXTILE AND MEMBRANE LINERS		BRADLEY KEATING
MARINE CONSTRUCTION		BRADLEY KEATING
Officers		
Name		Title
DYLAN HIGHTOWER		MEMBER

Proposed Equipment



D4 Dozer



Skid Steer



8" Trash Pump

Mud Cat™ 115D Dredge



DIMENSIONS

Weight:	16,250 lbs. (7,370 kg) dry
Overall Length:	33 ft (10 m)
Overall Width:	8 ft-6 in (2.6 m)
Overall Height:	9 ft-5 in (2.9 m)

WORKING CAPACITY

Working Depth:	15 ft (4.6 m)
Cut Width:	8 ft (2.4 m)
Cut Height:	17 in. (0.43 m)
Draft	22.5 in avg (0.57 m)

FLOATATION

Hull Type:	Monohull 10ga steel construction with pan for optional flow and density meters
Deck:	Non-skid

ENGINE

Type:	John Deere
Horsepower:	125 HP (93 kW)
Fuel Capacity:	120 gallons (454 liters)
Frame:	Steel frame

INSTRUMENTATION

Tachometer/hour meter	Auxiliary hydraulic pressure gauge
Engine oil pressure	
Engine coolant pressure	
Slurry pump hydraulic pressure gauge	
Cutterhead hydraulic pressure gauge	
Discharge pressure gauge	
Digital depth gauge	

CONTROL STATION

Fully enclosed operator's cab with chair	
Air Conditioner / Heater / Fan	
IQAN HMI 7 in. touch screen	
Horn	
Windshield wiper	
Internal and external lighting	
Cup holder	
Controls:	Cutterhead – Reverse / Off / Forwards / Speed Pump - On / Off / Speed Travel - Reverse / Off / Forwards / Speed Ladder Hoist – Down / Off / Up

SLURRY PUMP

Manufacturer:	Mud Cat
Discharge Diameter:	8 in. (203 mm)
Performance:	3,000 GPM (681 m ³ /hr) max 2,000 GPM (454 m ³ /hr) @ 55 ft (16.8 m) TDH (water) @ 980 rpm
Closed Impeller	
Solids Passage:	3.5 in. (88 mm)
Open Impeller	
Solids Passage:	4.3 in. (109 mm)
Optional open trash impeller	

TRAVEL SYSTEM

Triple sheave hydraulic driven winch 12 in (304 mm)

FUEL CONSUMPTION

7.7 gallons/ hour at full HP rating (29.14 liters)

CUTTERHEAD SYSTEM

Shroud:	Shrouded low-turbidity environmental cutterhead with 3 quick release clean-out ports
Interchangeable Cutter Bars:	
• EnviroMaster:	Cutter bar is included for sludge and environmental dredging (standard)
• SolidsMaster:	Cutter bar is used for sand and consolidated material dredging (standard)
Width:	96 in. (2,438mm)
Diameter:	17 in. (432 mm)
Torque:	14,000 in.-lbs. torque
Pump Defender:	Patented self-cleaning debris guard for up to 80% less downtime in debris rich environments

HYDRAULIC SYSTEM

Filtration:	5 micron
Oil cooler thermostatically controlled - standard	
Stainless steel tubing on boom - standard	

SLURRY SAMPLE LINE

Slurry sample line allows operator to get visual representation of slurry in real time using a ball valve and sample line that crosses operator view.
Optional in cab electric on/off switch available

SAFETY PACKAGE

Life vest
Life ring
Fire extinguisher

SAFETY

Steel hand railing - standard
High engine coolant temperature - standard
Low engine oil pressure - standard
High hydraulic oil temperature - standard
Low hydraulic oil level - standard

OPTIONAL EQUIPMENT

TLR Trailer (Transport / Launch / Retrieve)
Quick Disconnect Fitting Pipe and Hose
Quick Floats
4-Point Traverse System w/ Travel Cable
Self-Propulsion System (dual outboard motors with throttle control)
WeedMaster patented vegetation cutterhead
Broadcaster side-casting discharge attachment
Radio Remote Control (for up to 1,000 ft. operating range)
Flow Meter
Density Meter
Salt Water Operating Package
Open impeller for debris rich environments
Essential Spare Parts Package (highly recommended for overseas buyers)

NOTE: Specifications subject to change without notice.

Mud Cat™ 115D Dredge

ENGINE

- 125 HP John Deere Diesel Engine

OPERATOR'S STATION

- Climate controlled cab with A/C and heat
- 7 in. IQAN Screen for system monitoring
- Digital depth gauge
- Optional radio remote control for up to 1,000 ft. operating distance

PROPULSION

- Standard cable drive system for precision dredging and positive line pull
- Optional outboard motors w/ throttle and steering control for self-propulsion

SLURRY PUMP

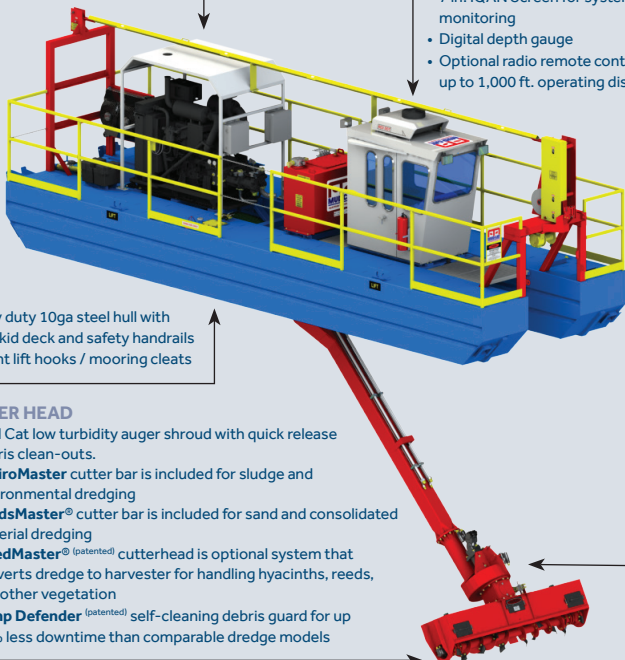
- Ladder-mounted submersible pump for up to 5% higher solids than hull mounted pumps
- Wear resistant steel
- 3.6 in. to 4.3 in. spherical solids passage depending on impeller choice
- Durable and lightweight
- Easy to fix with simple hand tools and no complicated seals

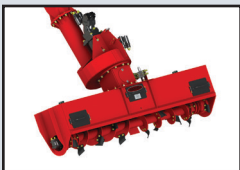
HULL

- Heavy duty 10ga steel hull with non-skid deck and safety handrails
- 4-point lift hooks / mooring cleats


AUGER HEAD

- Mud Cat low turbidity auger shroud with quick release debris clean-outs.
- **EnviroMaster** cutter bar is included for sludge and environmental dredging
- **SolidsMaster**® cutter bar is included for sand and consolidated material dredging
- **WeedMaster**® (patented) cutterhead is optional system that converts dredge to harvester for handling hyacinths, reeds, and other vegetation
- **Pump Defender** (patented) self-cleaning debris guard for up to 80% less downtime than comparable dredge models






EnviroMaster



SolidsMaster®



WeedMaster® (patented)



2021 Mud Cat 115D with Climate Controlled Operator's Station



The Mud Cat 115D controls can be learned in a matter of minutes.



Mud Cat TLR (Transport / Launch / Retrieve) Trailer

FEATURES	BENEFITS
Superior Pump Design	8 in. (203 mm) ladder mounted pump for up to 5% higher solids. Light weight and easy to fix with simple hand tools. No complicated seals or special tooling. Low Pressure (LP) pump is ideal for filling geotextile containers.
High Solids Pump	Passes 3.6 in. (91 mm) spherical solids with closed impeller and 4.3 in. (109 mm) spherical solids with open impeller for less clogging.
Versatile Propulsion	Standard cable drive winch with options for 4-point anchor system with traversing cable for dredging in sand, silt, and sludges or dual outboard motors with throttle control for self-propelled dredging in light silts and sludges.
Dredging Depth	15 ft. (4.57 m) standard dredging depth making it the deepest digging in its class.
Versatile Control Station	Easy to use finger tip controls that can be learned in a few hours. Optional radio remote control feature.
Pump Defender (patented)	Patent pending Pump Defender allows for cleaning of the pump inlet after every revolution of the cutterhead to greatly reduce down-time in debris rich environments by up to 80%.
Shipping	Light weight legal load that fits on a 40 ft. flat rack, fully assembled for inexpensive international transport.
Versatile Cutterhead System	The Mud Cat 115D comes standard with a low turbidity environmental shroud with 2 x standard cutter bars. The EnviroMaster is used for thick sludges and light sediments for maximum solids and the SolidsMaster is used for sand and more compact sediments to achieve optimal solids.
Vegetation Cutterhead	Optional WeedMaster cutterhead converts the MC 115D into a hydraulic weed harvesting system that will cut hyacinths, reeds, and other types of vegetation into small pieces and pump them to a remote discharge site (requires open impeller).



Ph: 913-642-5100 or 866-467-4010 (USA Only)
 Fax: 913-642-5119
 E-mail: sales@mudcatdredge.com



Mud Cat, A Division of EDT

1750 Madison Avenue
 New Richmond, Wisconsin U.S.A. 54017
 Website: www.mudcatdredge.com

Geotube Representation





December 19, 2023

To Whom It May Concern:

HK Dredging provided dredging services for the City of Carrollton on a municipal facility capital improvement project at City Hall. Although this was a relatively minor project, it was at the City's most high-profile facility, so timeliness and construction site management were extremely important. The City was exceptionally pleased with their communication, project management, technical proficiency, field engineering, and recognition of schedule constraints.

Mr. Brad Keating served as the on-site Project Manager and played a prominent role in day-to-day activities. Mr. Dylan Hightower served as a point of contact for the bid, communication for invoicing and overall management of the project. Both Mr. Keating and Mr. Hightower demonstrated an excellent ability of project scope assessment, management of crews on site, incorporation of the very sensitive elements of public budgets and schedules, and ultimately provided a quality and complete final product. Furthermore, they were always available for discussion and/or meetings whenever called upon and fair minded in our business dealings with him.

As a municipal entity, the City of Carrollton must constantly evaluate and select contracting services based on the most highly qualified provider presenting the greatest value to the City. HK Dredging and their staff excelled in our selection process, and competitively performed the quality services expected. I have encouraged their participation in proposing their services on projects of varying complexity and would have no hesitation in recommending them on future dredging or pond management projects.

If you would like additional information about HK Dredging, you can telephone me at 972-466-9835.

Sincerely,

Kim Bybee

Kim Bybee
Parks Manager
City of Carrollton
972-466-9835 (o)
kim.bybee@cityofcarrollton.com

PARKS DEPARTMENT

1810 Legends Trail, Carrollton, TX 75006 | 972.466.3160
P.O. Box 110535, Carrollton, TX 75011-0535 | cityofcarrollton.com

References	
Reference 1	
Company Name	Kingwood Service Association
Client Name	Ethel McCormick
Title	Director
Phone	281-359-1102
Email	Ethel@kingwoodassociationmanagement.com
Timeline	December 2023 - January 2024
Value	\$ 47,000.00
Project Scope	Hydraulically dredge 500 cubic yards of material from the local park pond and pump the material into geotubes for dewatering.
Reference 2	
Company Name	City of Carrollton
Client Name	Kim Bybee
Title	Parks Manager
Phone	469-986-6429
Email	kim.bybee@cityofcarrollton.com
Timeline	December 2023 - February 2024
Value	\$ 103,000.00
Project Scope	Hydraulically dredge 500 cubic yards of material from the pond at City Hall and pump the material into geotubes for dewatering. Polymers were also utilized.
Reference 3	
Company Name	Central States Water Resources
Client Name	Christopher Graman
Title	Engineer
Phone	636-887-6078
Email	cgraman@cswrgroup.com
Timeline	September 2023 - November 2023
Value	\$ 286,000.00
Project Scope	Performed various surveys for different ponds across Louisiana
Reference 4	
Company Name	Central States Water Resources
Client Name	Christopher Graman
Title	Engineer
Phone	636-887-6078
Email	cgraman@cswrgroup.com
Timeline	June 2024 - August 2024
Value	\$ 102,000.00
Project Scope	Remove aquatic vegetation from various ponds across Louisiana
Reference 5	
Company Name	City of Mandeville
Client Name	Keith LaGrange
Title	Director of Public Works
Phone	985-624-3169
Email	klagrang@cityofmandeville.com
Timeline	Jan-24
Value	\$ 47,000.00
Project Scope	Remove aquatic vegetation from a 5-acre wastewater lagoon



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

7/24/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must have **ADDITIONAL INSURED** provisions or be endorsed. If **SUBROGATION** IS **WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Dean & Draper Insurance Agency, LP 3131 West Alabama, Suite 150 Houston TX 77098	CONTACT NAME: PHONE (A/C, No. Ext): 713-527-0444 FAX (A/C, No): 713-527-0457 E-MAIL ADDRESS: info@deandraper.com
INSURED HK Dredging LLC 9595 Six Pines Dr., Bldg 8, Level 2, Suite 8210 The Woodlands TX 77380	INSURER(S) AFFORDING COVERAGE INSURER A: AXIS Surplus Insurance Company INSURER B: Mercury County Mutual Insurance Company INSURER C: TEXAS MUTUAL INSURANCE COMPANY INSURER D: Atlantic Specialty Ins Co INSURER E: INSURER F:

License#: 3146
HKDREDG-01**COVERAGES****CERTIFICATE NUMBER:** 2005734554**REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:			SP005762-02-2024	7/17/2024	7/17/2025	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 10,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
B	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input checked="" type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input checked="" type="checkbox"/> NON-OWNED AUTOS ONLY			BA420000022522	7/17/2024	7/17/2025	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
A	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			SX005763-02-2024	7/17/2024	7/17/2025	EACH OCCURRENCE \$ 4,000,000 AGGREGATE \$ 4,000,000 \$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N <input checked="" type="checkbox"/> N	N/A	0002096675	7/17/2024	7/17/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER TX E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
D	Rented/Leased Equipment			790038167-0001	7/17/2024	7/17/2025	Any One Item Deductible \$100,000 \$2,500

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

The General Liability and Automobile Liability policies include a blanket automatic additional insured endorsement that provides additional insured status to the certificate holder only when there is a written contract between the named insured and the certificate holder that requires such status.

The General Liability, Automobile Liability, and Workers Compensation policies include a blanket automatic waiver of subrogation endorsement that provides this feature only when there is a written contract between the named insured and the certificate holder that requires such status.

The General Liability and Automobile Liability policies contain a special endorsement with "primary and noncontributory" wording.

The Excess Liability policy is Follow Form of the General Liability, Automobile Liability and Workers Compensation policies shown above.

CERTIFICATE HOLDER**CANCELLATION**

Informational Purposes Only

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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Office of the Secretary of State

CERTIFICATE OF FILING OF

HK Dredging LLC
File Number: 805120999

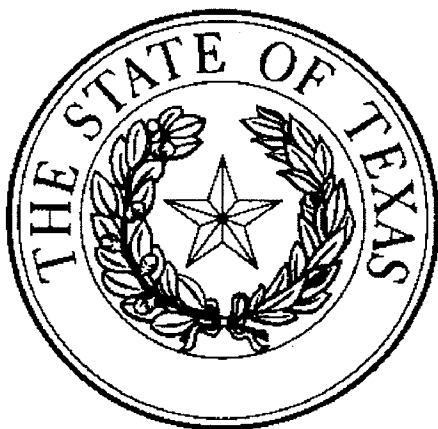
The undersigned, as Secretary of State of Texas, hereby certifies that a Certificate of Formation for the above named Domestic Limited Liability Company (LLC) has been received in this office and has been found to conform to the applicable provisions of law.

ACCORDINGLY, the undersigned, as Secretary of State, and by virtue of the authority vested in the secretary by law, hereby issues this certificate evidencing filing effective on the date shown below.

The issuance of this certificate does not authorize the use of a name in this state in violation of the rights of another under the federal Trademark Act of 1946, the Texas trademark law, the Assumed Business or Professional Name Act, or the common law.

Dated: 06/22/2023

Effective: 06/22/2023



A handwritten signature in black ink that reads "Jane Nelson".

Jane Nelson
Secretary of State

CERTIFICATE OF FORMATION

OF

**HK DREDGING LLC
(A Limited Liability Company)**

ARTICLE ONE

The name of the filing entity being formed is HK Dredging LLC (the "Company").

ARTICLE TWO

The filing entity being formed is a limited liability company.

ARTICLE THREE

The purpose for which the Company is formed is any lawful purpose for which a limited liability company may be formed under the Texas Business Organizations Code.

ARTICLE FOUR

The street address of the Company's initial Registered Office, and the name of its initial Registered Agent at that office, are as follows:

Lawyer's Aid Service, Inc.
505 West 15th Street
Austin, Texas 78701

ARTICLE FIVE

The Company will not have Managers. The names and addresses of the initial Members are:

Chad Hensley
8 Robin Springs Place
The Woodlands, Texas 77381

Brad Keating
10 Misted Lilac Place
The Woodlands, Texas 77381

Dylan Hightower
2029 Cedar Tree Court
Conroe, Texas 77301

ARTICLE SIX

The following reasonable restrictions upon the transfer of units of membership interest of this Company ("Units"), hereinafter stated, are hereby imposed and shall be referred to on the face of each certificate and reproduced in full or in summary on the back thereof, to wit:

No Units of this Company shall be transferred whether through the voluntary or involuntary act of a Member or his personal representative or by the operation of law, unless such Units shall first have been offered to the Members acting as the governing authority of the Company, which shall have for a period of fifteen (15) days after such offer is submitted to said Company in writing the exclusive right and option to purchase all such Units at a price equal to the price at which such Units are being sold by operation of law or the price to be paid by a bona fide purchaser under written contract; but the personal representative of a deceased Member in the case of the death of a Member shall have the alternative right to offer such Units to the Company at a price determined by three arbitrators, one of whom shall be designated by the personal representative of the deceased Member, one of whom shall be designated by the Members acting as the governing authority of the Company, and one of whom shall be designated by the first two arbitrators so selected. It shall be the duty of the governing authority to notify the Members promptly in writing of the receipt of such offer. If the Company shall not have exercised its option to purchase within such time, then each of the other Members shall have within the next fifteen (15) days the exclusive option to purchase at such price that portion of Units submitted as each

Member's ownership bears to the total outstanding Units, excluding those Units being submitted, or to purchase proportionately any or all of the Units submitted if not purchased by the other Members. After the expiration of such time, the Units so submitted that have not been purchased by either the Company or the other Members may be transferred for such price to the purchaser who has contracted for same or is entitled to same by law. The failure of the Company, or of any Member, to purchase any Units so submitted shall not, as to any future sale or transfer, discharge any such Units from any of the restrictions.

ARTICLE SEVEN

No Member of the Company shall be liable to the Company or its Members for monetary damages for an act or omission in the Member's capacity as a governing person, except for liability (i) for a breach of the Member's duty of loyalty to the Company or its Members, (ii) for acts or omissions not in good faith that constitute a breach of duty of the Member to the Company or which involve intentional misconduct or a knowing violation of law, (iii) a transaction from which the Member received an improper benefit, whether or not the benefit resulted from an act taken within the scope of the Member's office, (iv) for acts related to a wrongful distribution or wrongful payment of a dividend, or (v) for acts or omissions for which the liability of a governing person is expressly provided by an applicable statute. Any repeal or amendment of this Article by the Members of the Company shall be prospective only, and shall not adversely affect any limitation on the personal liability of a Member of the Company existing at the time of such repeal or amendment.

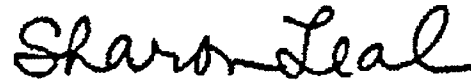
ARTICLE EIGHT

The initial mailing address of the entity shall be: 9595 Six Pines Drive, Building 8, Level 2, Suite 8210, The Woodlands, Texas 77380.

ARTICLE NINE

The undersigned Organizer hereby disclaims any past or future interests in or control of HK Dredging LLC and resigns as the Organizer effective upon the formation of the Company.

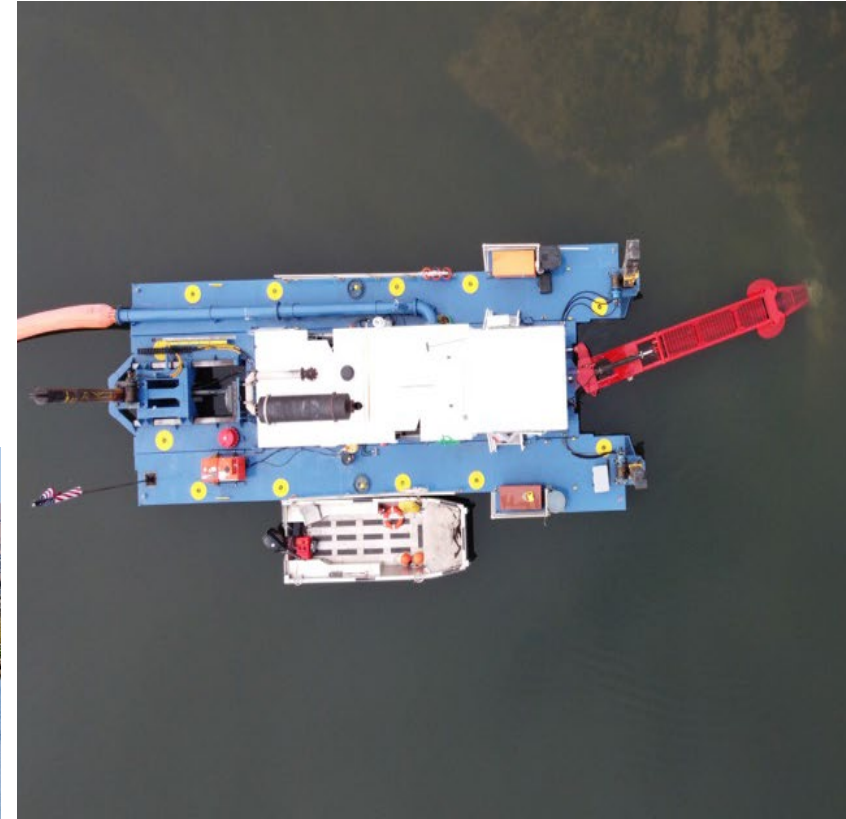
IN WITNESS WHEREOF, I have hereunto set my hand this twenty-second day of June, 2023.



Sharon Leal, Organizer
505 W. 15th Street
Austin, Texas 78701-1511
(512) 474-2002

HK

DREDGING



HK DREDGING LLC

QUALITY *PEOPLE*, PROVIDING QUALITY *CUSTOMER SERVICE* DOING QUALITY *WORK*

FOUNDERS

CHAD HENSLEY

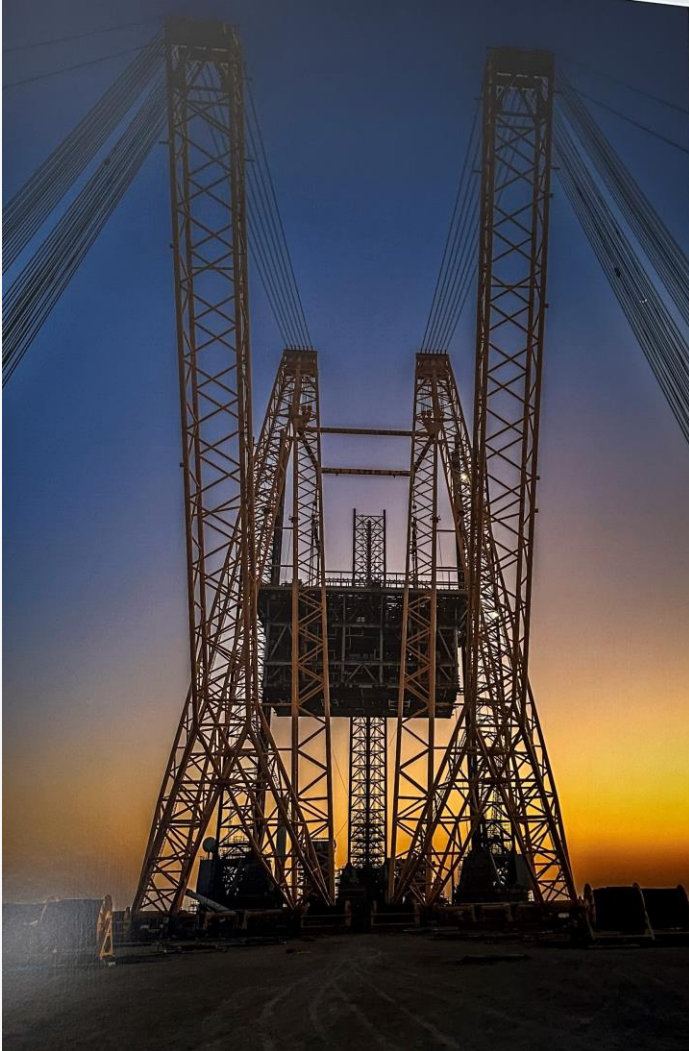
Chad has over 30 years of experience and customer service in the fields of survey and civil construction, offshore oil and gas, offshore survey, and dimensional control and subsea imaging.



BRAD KEATING

Brad has over 26 years of experience with oil and gas service companies, primarily in sales and operations. He most recently led his prior firm in an executive capacity since 2015.





HK
DREDGING

SAFETY

- Safety is at the core of our business.
- HK Dredging LLC has an OSHA-compliant safety program in place.
- We have a safety company maintaining our ISN compliance.



AREAS OF FOCUS

HK DREDGING IS FOCUSED ON 3 KEY AREAS OF SERVICE

- Hydrographic Survey
- Aquatic Vegetation Removal
- Dredging

HK DREDGING

AQUATIC VEGETATION REMOVAL

- HK Dredging employs mechanical harvesting as a core strategy for vegetation removal.
- This method involves cutting and collecting the vegetation mechanically, then placing it on the pond's side for removal with an excavator and trailer.
- Mechanical harvesting is efficient, eco-friendly and suitable for various aquatic environments.



AERIAL SURVEY

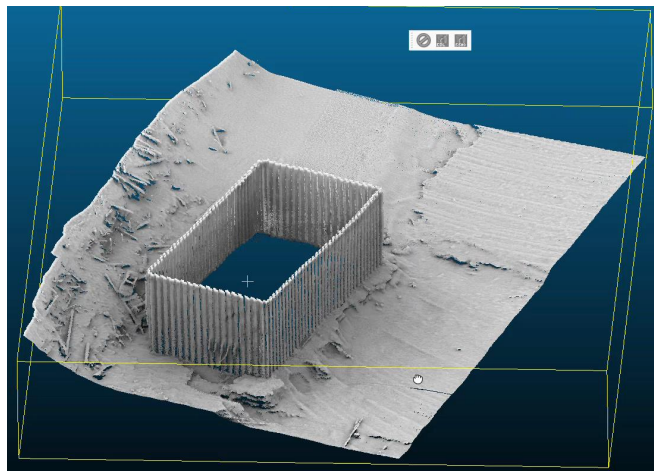
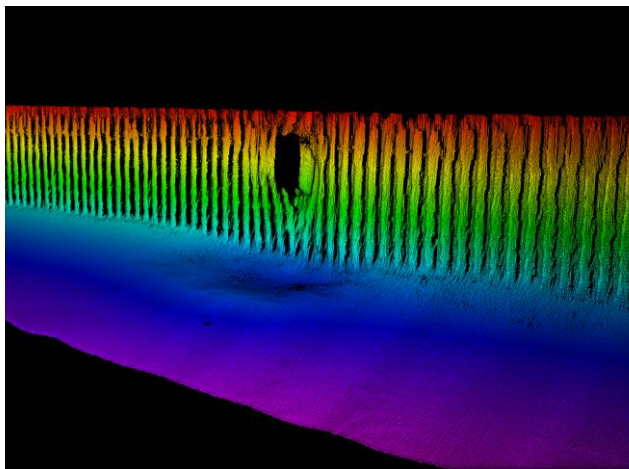


HK
DREDGING

- HK Dredging has access to some of the world's most advanced aerial survey equipment.
- We use a DJI M350 RTK drone to map and model above-ground features on client sites using photogrammetry and LiDAR technology.
- Our drone pilots are FAA Part 107 certified drone pilots for compliance and safety.

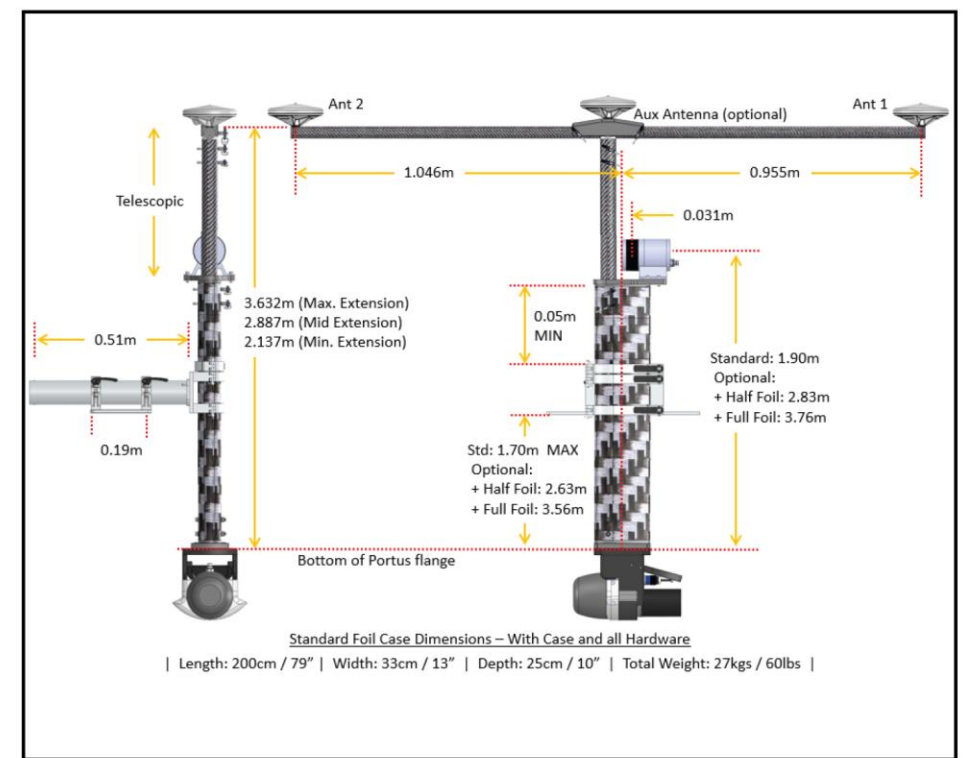


HYDROGRAPHIC SURVEY



- HK Dredging has access to some of the worlds most advanced survey equipment
- HK Dredging has an ROV (remote-operated vehicle) with a single-beam dual-frequency echo sounder (200khz/ 30khz) to give us the top of sludge and penetrate to the hard bottom.
- HK dredging also has the capability to perform aerial drone-based hydrographic surveys with a single-beam dual-frequency echosounder (200khz/ 50khz).

MULTIBEAM IN USE



HK
DREDGING





DREDGING

- HK Dredging has a team of experienced dredge operators with 22 years of dredging experience combined.
- We have the experience and ability to work on various types of dredges up to 24 inches, primarily 10" - 14" hydraulic dredges.
- We are working to expand our fleet to perform dredging for larger projects and maintenance dredging of berths and other critical areas of the ports.



Open Dredging | Geotube Dewatering | Mechanical Dewatering



-
- WE ARE DEDICATED TO QUALITY **PEOPLE**, PROVIDING QUALITY **CUSTOMER SERVICE** DOING QUALITY **WORK**
 - WE ARE CAPABLE IN ASSISTING WITH ANY PROJECT YOU MAY HAVE.