

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE		PAGE OF PAGES 1   3	
2. AMENDMENT/MODIFICATION NO. <b>W9127820B0003-0001</b>		3. EFFECTIVE <b>28 AUG 2020</b>	4. REQUISITION/PURCHASE		5. PROJECT NO. (If applicable) <b>CHC20001</b>	
6. ISSUED BY CODE			7. ADMINISTERED BY (If other than item 6) CODE			
Corps of Engineers 109 St. Joseph St. Mobile, AL 36602		8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP code)		<input checked="" type="checkbox"/>	9A. AMENDMENT OF SOLICITATION NO. <b>W9127820B0003</b>	
					9B. DATED (SEE ITEM 11) <b>4 AUG 2020</b>	
					<input type="checkbox"/> 10A. MODIFICATION OF CONTRACT/ORDER NO.	
					10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE				
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>						
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input checked="" type="checkbox"/> <b>is extended</b> , <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. <b>FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.</b> If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.						
12. ACCOUNTING AND APPROPRIATION DATA (if required)						
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>						
<input type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A					
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO AUTHORITY OF FAR 43.103(b)					
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:					
<input type="checkbox"/>	D. OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.						
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)						
The subject solicitation for: <b>MOBILE HARBOR, ALABAMA, DEEPENING AND WIDENING – PHASE 1, MOBILE, ALABAMA</b> Is modified in the following: <b>REFER TO THE ENCLOSED REVISED SPECIFICATIONS/DRAWING REVISIONS FOR AMENDMENT NO. 0001</b> <b>NOTE: THE RECEIPT OF PROPOSAL DATE IS HEREBY REVISED BY THIS AMENDMENT. REFER TO THE ENCLOSED SF1442, SOLICITATION, OFFER &amp; AWARD FORM.</b>						
Except as provided herein, all terms and conditions of the document reference in item 9A or 10A, as Heretofore changed, remains unchanged and in full force and effect.						
15A. NAME AND TITLE OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICE (Type or print)			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY		16C. DATE SIGNED	
_____ (Signature of person authorized to sign)		_____ (Signature of contracting officer)	_____ (Signature of contracting officer)		_____ (Signature of contracting officer)	

**PART I - REVISIONS MADE BY ADDED AND/OR REPLACEMENT PARAGRAPHS/PAGES/SECTIONS**

The items listed below are to be replaced by the corresponding added and/or revised paragraphs/pages or sections. Added and/or revised paragraphs/pages or sections are indicated by a note in bottom right hand corner of each paragraph or page. Added sections are hereby made a part of the contract and are to be inserted in the specification in the proper numerical/alphabetical sequence.

Within the specifications, deletions from the specifications are indicated by strikethrough, e.g.: ~~deletions are marked with strikethrough~~ and additions to the specifications including revisions/substitutions are indicated in bold, italic and underlined, e.g.: **additions are indicated thus.**

<u>SECTION</u>	<u>Corresponding Added or Revised Paragraph Page, and/or Section</u>
SF1442, Solicitation, Offer & Award Form	Revised Block 13.A as indicated herein.
Bidding Schedule	Revised as indicated herein.
Explanation of Bid Items	Revised as indicated herein.
01 00 00	Revised Paragraphs 1.3 and 1.10
01 00 01	Revised Paragraphs 2 and 30
35 20 23.00 36	Revised Paragraph 3.1.2
Appendix A	Added Pages as indicated herein.
Appendix C	Replaced in its entirety as indicated herein.

**PART II** - NOTE: Revised and replaced drawings are listed below. These revised and replaced drawings are to be inserted into the folio in the proper numerical sequence. Drawings that have been revised and replaced by this amendment shall be deleted from the folio. All drawings listed below are revised unless indicated otherwise.

<u>Sheet Reference Number</u>	<u>Title</u>
G-001	COVER SHEET WITH SHEET INDEX
G-002	GENERAL NOTES
G-003.1	PROJECT MAP (REPLACED)
CN101.1	OVERALL DREDGE PLAN (REPLACED)
CN102.1	PARTIAL DREDGE PLAN (REPLACED)
CN103.1	PARTIAL DREDGE PLAN (REPLACED)

Sheet

Reference

Number

Title

CN104.1	PARTIAL DREDGE PLAN (REPLACED)
CN105.1	DREDGE DISPOSAL AREA (REPLACED)
CN106.1	BORING PROFILE (REPLACED)

Encl as stated:

Revised, added and replaced pages of the specifications as indicated in Part I.  
9 Revised and replaced drawings as indicated in Part II.

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<b>SOLICITATION, OFFER AND AWARD (Construction, Alteration, or Repair)</b>	1. SOLICITATION NO.	2. TYPE OF SOLICITATION	3. DATE ISSUED	PAGES OF PAGES
	W9127820B0003	<input checked="" type="checkbox"/> SEALED BID (IFB) <input type="checkbox"/> NEGOTIATED (RFP)	4 AUG 2020	1 OF 2

IMPORTANT - The "offer" section on the reverse must be fully completed by offeror.

4. CONTRACT NO.	5. REQUISITION/PURCHASE REQUEST NO.	6. PROJECT NO.
		CHC20001

7. ISSUED BY	CODE	8. ADDRESS OFFER TO
U.S. ARMY ENGINEER DISTRICT, MOBILE CONTRACTING DIVISION (CESAM-CT) (109 ST. JOSEPH ST. 36602) P.O. BOX 2288 MOBILE, AL 36628-0001	CT	SEE CLAUSE 30 IN SECTION 01 00 01

9. FOR INFORMATION EMAIL : Chanda.D.Strenth@usace.army.mil	A. NAME CHANDA D. STRENTH	B. TELEPHONE NO. (Include area code) (NO COLLECT CALLS) 251-441-5595
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**SOLICITATION**

NOTE: In sealed bid solicitations "offer" and "offeror" mean "bid" and "bidder".

10. THE GOVERNMENT REQUIRES PERFORMANCE OF THE WORK DESCRIBED IN THESE DOCUMENTS (Title, identifying no., date):

**MOBILE HARBOR, ALABAMA, DEEPENING AND WIDENING – PHASE 1, MOBILE, ALABAMA**

\* See Section 00 70 00, Paragraph "COMMENCEMENT, PROSECUTION AND COMPLETION OF WORK".

**\*\* For information pertaining to submission of electronic bids and virtual bid opening, see clause 30 in Section 01 00 01.**

11. The Contractor shall begin performance within \_\_\_\_\*\_\_\_\_ calendar days and complete it within \_\_\_\_\*\_\_\_\_ calendar days after receiving  
☐ award, ☒ notice to proceed. This performance period is ☒ mandatory, ☐ negotiable. (See \_\_\_\_\_.)

12A. THE CONTRACTOR MUST FURNISH ANY REQUIRED PERFORMANCE AND PAYMENT BONDS? (If "YES," indicate within how many calendar days after award in Item 12B.)	12B. CALENDAR DAYS
<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	10

13. ADDITIONAL SOLICITATION REQUIREMENTS:

A. Sealed offers in original and \_\_\_\_\*\*\_\_\_\_ copies to perform the work required are due at the place specified in Item 8 by 1400 (hour) local time 3 9 SEP 2020 (date). If this is a sealed bid solicitation, offers must be publicly opened at that time. Sealed envelopes containing offers shall be marked to show the offeror's name and address, the solicitation number, and the date and time offers are due.

B. An offer guarantee ☒ is, ☐ is not required.

C. All offers are subject to the (1) work requirements, and (2) other provisions and clauses incorporated in the solicitation in full text or by reference.

D. Offers providing less than 120 calendar days for Government acceptance after the date offers are due will not be considered and will be rejected.

14. NAME AND ADDRESS OF OFFEROR (Include ZIP Code)					15. TELEPHONE NO. (Include area code)				
					16. REMITTANCE ADDRESS (Include only if different than Item 14)				
CODE		FACILITY CODE			17. The offeror agrees to perform the work required at the prices specified below in strict accordance with the terms of this solicitation, if this offer is accepted by the Government in writing within _____ calendar days after the date offers are due. (Insert any number equal to or greater than the minimum requirement)				
<div style="display: flex;"> <div style="width: 15%; border-right: 1px solid black; padding-right: 5px;"><b>AMOUNTS</b></div> <div style="flex-grow: 1;"></div> </div>									
					18. The offeror agrees to furnish any required performance and payment bonds.				
<b>19. ACKNOWLEDGMENT OF AMENDMENTS</b> (The offeror acknowledges receipt of amendments to the solicitation – give number and date of each)									
AMENDMENT NO.									
DATE									
20A. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER (Type or print)					20B. SIGNATURE			20C. OFFER DATE	
AWARD (To be completed by Government)									
21. ITEMS ACCEPTED:									
22. AMOUNT				23. ACCOUNTING AND APPROPRIATION DATA					
24. SUBMIT INVOICES TO ADDRESS SHOWN IN (4 copies unless otherwise specified)				ITEM	25. OTHER THAN FULL AND OPEN COMPETITION PURSUANT TO  <input type="checkbox"/> 10 U.S.C. 2304© (    ) <input type="checkbox"/> 41 U.S.C. 253© (    )				
26. ADMINISTERED BY		CODE			27. PAYMENT WILL BE MADE BY				
<b>CONTRACTING OFFICER WILL COMPLETE ITEM 28 OR 29 AS APPLICABLE</b>									
<input type="checkbox"/> 28. NEGOTIATED AGREEMENT (contractor is required to sign this document and return _____ copies to issuing office.) Contractor agrees to furnish and deliver all items or perform all work, requisitions identified on this form and any continuation sheets for the consideration stated in this contract. The rights and obligations of the parties to this contract shall be governed by (a) this contract award, (b) the solicitation, and (c) the clauses, representations, certifications, and specifications incorporated by reference in or attached to this contract.					<input type="checkbox"/> 29. AWARD (Contractor is not required to sign this document.) Your offer on this solicitation, is hereby accepted as to the items listed. This award consummates the contract, which consists of (a) the Government solicitation and your offer, and (b) this contract award. No further contractual document is necessary.				
30A. NAME AND TITLE OF CONTRACTOR OR PERSON AUTHORIZED TO SIGN (Type or print)					31A. NAME OF CONTRACTING OFFICER (Type or print)				
30B. SIGNATURE			30C. DATE		31B. UNITED STATES OF AMERICA  BY			31C. AWARD DATE	

STANDARD FORM 1442 BACK (REV. 4-85)

Reissued by Amendment No. W9127820B0003-0001

BIDDER'S NAME: \_\_\_\_\_

BIDDING SCHEDULE

Item No.	Description	Estimated Quantity	Unit	Unit Price	Estimated Amount
1.	Mobilization and Demobilization	1	Job	XXX	_____
2.	Channel Dredging	<del>2,508,675</del> <u>1,687,222</u>	CY	_____	_____
Total Bid					_____

OFFEROR ELECTS TO WAIVE THE PRICE EVALUATION PREFERENCE  
FOR HUBZONE SMALL BUSINESS CONCERNS: ( ) NO ( ) YES

(SEE BIDDING SCHEDULE NOTE NOS. 6 AND 7)

NOTES FOR BIDDING SCHEDULE

NOTE NO. 1. To better facilitate the public bid opening process, all modifications to bids are to be submitted on copies of the latest bid schedules as published in the solicitation or the latest amendment thereto. In lieu of indicating additions/deductions to bid items, all bidders should state their revised prices for each item. The company name should be indicated on the face of the bidding schedule to preclude being misplaced.

NOTE NO. 2. Bidders must insert a price on all numbered items of the bidding schedule by the Government. Failure to do so will disqualify the bid.

NOTE NO. 3. All extensions of the unit prices shown will be subject to verification by the Government. In case of variation between the unit price and extension, the unit price will be considered to be the bid.

NOTE NO. 4. If a modification to a bid is submitted and provides for a job adjustment to the total estimated cost, the application of the job adjustment to each unit price and/or job price in the bid schedule must be stated or, if it is not stated, the bidder agrees that the job adjustment shall be applied on a pro rata basis to every bid item in the bid schedule.

NOTE NO. 5. CONDITIONS GOVERNING EVALUATION OF BIDS AND AWARD OF CONTRACTS.

Only one contract will be awarded on this Bid Schedule and award will be made to the low bidder on the Total Bid.

NOTE NO. 6. IMPORTANT NOTICE: Due to the suspension of the utilization of the price adjustment for small disadvantaged businesses (FAR Clause 52.219-23) by the Under Secretary of Defense on March 12, 2010, effective until further notice, said FAR Clause is not included in or made a part of this RFP. FAR Clause 52.219-4, relating to a 10% price evaluation preference for HUB ZONE small business concerns, is included in and made a part of this RFP. PLEASE NOTE HOWEVER that paragraph (b) (3) of the preceding clause is inapplicable also due to the referenced suspension of FAR Clause 52.219-23.

Consequently, if you are a small business qualified as a HUB ZONE and as an SDB, you will only receive the HUB ZONE 10% price evaluation preference in the evaluation process of this RFP.

NOTE NO. 7. This procurement is not restricted to Hubzone Small Business Concerns. However, offerors certifying as a Hubzone Small Business Concern must be certified by the SBA on or prior to date set for receipt of offers.

END OF BID SCHEDULE



EXPLANATION OF BID ITEMS

GENERAL: This section comprises an explanation of the bid items identified in the bid schedule for each item of work. The bid schedule and the contract drawings shall be worked together to identify the various items of work to which each bid item will apply. The Contractor shall bid the work under the applicable bid item for the specific areas identified in the bid schedule. All work specified herein shall be accomplished in accordance with the requirements of the technical provisions of the specifications and the contract drawings. Payment described for the various bid items will be full compensation for all labor, materials, and equipment required to complete the work. Compensation for any item of work described in the contract but not listed in the bid schedule shall be included in the payment for the item of work to which it is made subsidiary.

Bid Item No. 1 - Mobilization and Demobilization:

(a) All costs associated with initial mobilization to the work site at the Bar portion of the Mobile Harbor Shipping Channel in Mobile County, Alabama and final demobilization of all dredge plant, dredge attendant plant, and support equipment will be included in the contract lump sum price for Mobilization and Demobilization, Bid Item No. 1. This shall include any and all costs to (1) construct the necessary features to access and prepare the work site and (2) adapt, modify, reconstruct, and/or reconfigure the dredge plant and/or other equipment to a configuration capable of performing this contract work. No other separate payment shall be made for any such configuration preparations, and payment of this bid item is considered complete compensation for such actions. Sixty percent (60%) of the lump sum price will be paid after completion of the Contractor's mobilization at the work sites. The remaining forty percent (40%) will be paid after completion of demobilization.

(b) The Contracting Officer may require the Contractor to furnish cost data to justify this portion of the bid if the Contracting Officer believes that the percentages in paragraph (a) above do not bear a reasonable relation to the cost of the work in this contract. Failure to justify such price to the satisfaction of the Contracting Officer will result in payment, as determined by the Contracting Officer, of -

- (i) Actual mobilization costs at completion of mobilization;
- (ii) Actual demobilization costs at completion of demobilization; and
- (iii) The remainder of this item in the final payment under this contract.

The Contracting Officer's determination of the actual costs in paragraph (b) of this clause is not subject to appeal.

Bid Item No. 2 - Channel Dredging:

Payment for Bid Item No. 2 will include all costs associated with the dredging and disposal of approximately ~~2,508,675~~ **1,687,222** cubic yards of material. The quantity of material to be dredged includes approximately ~~268,260~~ **221,696** cubic yards of maintenance material and ~~2,240,415~~ **1,465,526** cubic yards of new work material. Payment will be made for the volume of material dredged between Stations 2075+00 **2093+68** and 2189+58.71. For the

purpose of acceptance and payment, the work shall be divided into reaches of 600 linear feet, or less at partial reaches. The quantity of material dredged for payment shall be calculated as the difference between the before- and after-dredging surveys of the area within the acceptance prism. The acceptance prism shall be defined as the lines and grades shown on the drawings. Payment will not be made for any volume dredged that exceeds the acceptance prism. Subsidiary features of work including surveying, utility location verification, shorebird monitoring, sea turtle monitoring, and turbidity monitoring shall also be included in this bid item. Details of the surveying requirements are provided in Section 35 20 23.00 36 - DREDGING, paragraph DREDGING SURVEYS. Details of the sea turtle, and turbidity monitoring are provided in section 01 57 20 - ENVIRONMENTAL PROTECTION, paragraph PROTECTION OF FISH AND WILDLIFE.

-End of Section-

SECTION 01 00 00

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1.3 PHYSICAL DATA

Data and information furnished or referred to below is for the Contractor's information. The Government will not be responsible for any interpretation or conclusion drawn from the data or information by the Contractor.

- (a) General: The indications of physical conditions on the drawings and in the specifications are the result of site investigations and surveys.
- (b) Location: The work to be done under these specifications is located within the bar portion Mobile, Alabama Shipping Channel, located in the southern most reach of the channel from Stations ~~2075+00~~2093+68 to 2189+58.71. The Ocean Dredge Material Disposal Site (ODMDS) for the project is located in the Gulf of Mexico, southwest of the channel. It is approximately 3 miles to the closest point, and approximately 7 miles from the furthest point. The current disposal site bottom elevations are approximately -38 to -46 feet Mean Lower Low Water (MLLW). Placed material shall not exceed elevation -30 feet MLLW.
- (c) Contractor's Investigation Responsibility: The Contractor should investigate submerged, surface, and overhead structures in the work areas and other locations which may be necessary to traverse. The exact location, depths, and height of submarine cables, pipes, highlines, etc. (as applicable), are not known and it will be necessary for the Contractor to ascertain interference problems and notify the respective owners in advance of dredging operations. The Contractor shall make all arrangements with the respective owners of the structure to assure satisfactory completion of dredging in the vicinity with a minimum interruption of service, and shall perform operations in such a manner as will avoid damage to these facilities.

(NOTE: The remainder of Paragraph 1.3 is unchanged by the amendment.)

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1.10 FINAL EXAMINATION AND ACCEPTANCE

- (a) As soon as practicable (within 14 calendar working days or less if agreed to by the Contracting Officer) after completion of the entire work or any designated section thereof (if the work is divided into sections), as in the opinion of the Contracting Officer, the work in this section will not be subject to damage by further operations under the contract, such work (required dredging prism) will be thoroughly examined at the cost and expense of the Government by sounding or by sweeping, or both, as determined by the Contracting Officer, for determination of ACCEPTABILITY of PERFORMANCE by the Contractor. Should any shoals, lumps, or other lack of contract required dredging

prism depth, width, or slope (i.e. lack of acceptable contract performance) be disclosed by this examination, the Contractor will be required to remove same by dragging or dredging the affected surface until the acceptable condition is corrected. Before-dredging and after-dredging quantity computations will be made using this 1V:7H slope. Acceptance will be based on the required dredging prism only. The contract drawings include typical sections showing the existing channel dimensions, the required O&M dredging prism, the required new work dredging prism, and the allowable overdepth. If the unacceptable shoal (work) area(s) of the channel bottom/slope is soft and the shoal (work) area(s) is small and forms no material obstruction to navigation, the removal of such shoal(s) may be waived at the discretion of the Contracting Officer. If re-dredging is required to correct the unacceptable work, the dredging will be paid at the current unit price for dredging, however, the maximum payment quantity (original and re-dredgings) will not exceed the original computed pay quantity in the required dredging prism (plus any applicable allowable overdepth quantity, as applicable) based on the original before-dredging surveys. The Contractor or their authorized representative will be notified when soundings and/or sweepings are to be made, and will be permitted to accompany the survey party. When the original or unacceptable area(s) is found to be in a satisfactory condition, it will be accepted finally. Should more than two sounding or sweeping operations by the Government over an area be necessary by reason of work for the removal of unacceptable shoals disclosed at a prior sounding or sweeping, the cost of such third and any subsequent sounding or sweeping operations will be charged against the Contractor at the rate of \$2,200.00 per day for each day in which the Government (or Government A-E Contractor) plant is engaged in sounding or sweeping and/or is enroute to or from the site or held at or near the said site for such operations. For the purpose of acceptance, the work to be done will be divided into approximate 600-foot sections as defined below:

Dredging Reach No.	From Station	To Station
<del>1-20</del>	<del>2075+00</del>	<del>2189+00</del>
<del>21 (Partial)</del>	<del>2189+00</del>	<del>2189+58.71</del>
<b><u>1 (Partial)</u></b>	<b><u>2093+68</u></b>	<b><u>2099+00</u></b>
<b><u>2-16</u></b>	<b><u>2099+00</u></b>	<b><u>2189+00</u></b>
<b><u>17 (Partial)</u></b>	<b><u>2189+00</u></b>	<b><u>2189+58.71</u></b>

(NOTE: The remainder of Paragraph 1.10 is unchanged by the amendment.)

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(NOTE: The remainder of the section is unchanged by the amendment.)

SECTION 01 00 01

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## 2. REQUESTS FOR INFORMATION

Any questions about this solicitation, including technical questions about plans and specifications, shall be submitted via the Bidder Inquiry Portal in ProjNet at <https://www.projnet.org>. To submit and review inquiry items, prospective vendors will need to use the Bidder Inquiry Key presented below and follow the instructions listed below the key for access. A prospective vendor who submits a comment/question will receive an acknowledgement of their comment/question via email, followed by an answer to the comment/question after it has been processed by our technical team. All timely questions and approved answers will be made available through ProjNet.

Questions shall be submitted no later than ~~August 19~~ **September 2, 2020** at 2:00 p.m. Central Time to allow time for a response, and amendment to the solicitation if necessary. On this date and time the portal will be closed.

For technical questions, no other means of communication, e-mail, fax, or telephone will be accepted. Oral exchanges between Offerors or Bidders and the government prior to award of the contract will not be binding. In addition to information available to Offerors or Bidders on the Bidder Inquiry Portal, any information concerning this solicitation will be furnished to all Offerors or Bidders as an amendment to the solicitation if the information is necessary to the submittal of offers or bids.

**The Solicitation Number is: W9127820B0003**  
**The Bidder Inquiry Key is: 25CK2P-Q5MDMP**

### Specific Instructions for ProjNet Bid Inquiry Access:

1. From the ProjNet home page linked above, click on **Quick Add** on the upper right side of the screen.
2. Identify the Agency. This should be marked as **USACE**.
3. Key. Enter the **Bidder Inquiry Key** listed above.
4. Email. Enter the email address you would like to use for communication.
5. Click Continue. A page will then open saying that a user account was not found and will ask you to create one using the provided form.
6. Enter your First Name, Last Name, Company, City, State, Phone, Email, Secret Question, Secret Answer, and Time Zone. Make sure to remember your Secret Question and Answer as they will be used from this point on to access the ProjNet system.
7. Click Add User. Once this is completed you are now registered within ProjNet and are currently logged into the system.

### Specific Instructions for Future ProjNet Bid Inquiry Access:

1. For future access to ProjNet, you will not be emailed any type of password. You will utilize your Secret Question and Secret Answer to log in.
2. From the ProjNet home page linked above, click on **Quick Add** on the upper right side of the screen.
3. Identify the Agency. This should be marked as **USACE**.
4. Key. Enter the **Bidder Inquiry Key** listed above.
5. Email. Enter the email address you used to register previously in ProjNet.
6. Click Continue. A page will then open asking you to enter the answer to your Secret Question.
7. Enter your Secret Answer and click Login. Once this is completed you are now logged into the system.

Note: Questions/comments should be entered in the system one at a time. Lists of questions uploaded into ProjNet, regardless of the format, will not be answered.

Offerors are requested to review the solicitation and amendments in their entirety, as well as to review the Bidder Inquiry Portal for previous questions and responses, prior to submission of a new inquiry on the Portal.

**CAUTION: ANY INQUIRY SUBMITTED AND ANSWERED WITHIN THIS SYSTEM, WILL BE ACCESSIBLE TO VIEW BY ALL INTERESTED OFFERORS OR BIDDERS ON THIS SOLICITATION.**

SECTION 01 00 01

Revised by Amendment No. W9127820B0003-0001

The call center for the ProjNet operates weekdays from 8 AM to 5 PM U.S. Central Time Zone. The telephone number is 1-800-428-HELP.

End of Paragraph

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### 30. PROCEDURES FOR SUBMISSION OF BIDS AND VIRTUAL BID OPENING

In accordance with FAR 14.202-8 and FAR Part 4.5, bidders will be required to submit their bids in response to this IFB solicitation by 2 pm CST on **03 09 September 2020** via electronic means, to include bid bonds. Physical copies of bid bonds will not be required to be submitted unless otherwise requested by the Contracting Officer at a later date. Bidders that are interested in submitting bids must use the DoD Secure Access File Exchange (DoD SAFE), which provides a time stamped notification to the Government when a file is uploaded. Interested bidders must contact Ms. Chanda Strenth at [Chanda.d.strenth@usace.army.mil](mailto:Chanda.d.strenth@usace.army.mil) to obtain a unique "request code" needed for each offeror to upload their bids. Once bidders receive this code, they will be allowed to upload their bids from **04 August 2020** at 0900 am up to **03 09 September 2020** by 2 pm CST. A timely bid is the one time-stamped by DoD SAFE before the deadline established above.

The public bid opening will be held virtually on **03 09 September 2020** at 2:30 pm CST. Interested parties are welcome to participate by joining the teleconference call via WebEx. The details of the teleconference are provided below:

Phone Number: 888-808-6929  
Access Code: 7458745  
Security Code: 1111

End of Paragraph

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(NOTE: The remainder of the section is unchanged by the amendment.)

SECTION 35 20 23.00 36

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### 3.1.2 Required Dredging

The contract prices shall include the cost of performing the work described below and shown on the contract drawings. Required dredging under this contract includes all material lying within the designated side slopes of one foot vertical to seven feet horizontal (1V to 7H) originating at the plane of elevation -54 feet MLLW from Station ~~2075+00~~2093+68 to Station 2189+58.71, at the widths shown on the contract drawings.

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(NOTE: The remainder of the section is unchanged by the amendment.)

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DEPARTMENT OF THE ARMY, SOUTH ATLANTIC DIVISION LABORATORY  
CORPS OF ENGINEERS, 611 SOUTH COBB DRIVE, MARIETTA, GA. 30060

W.O. No. 3886

Req. No. 24-84-F&M

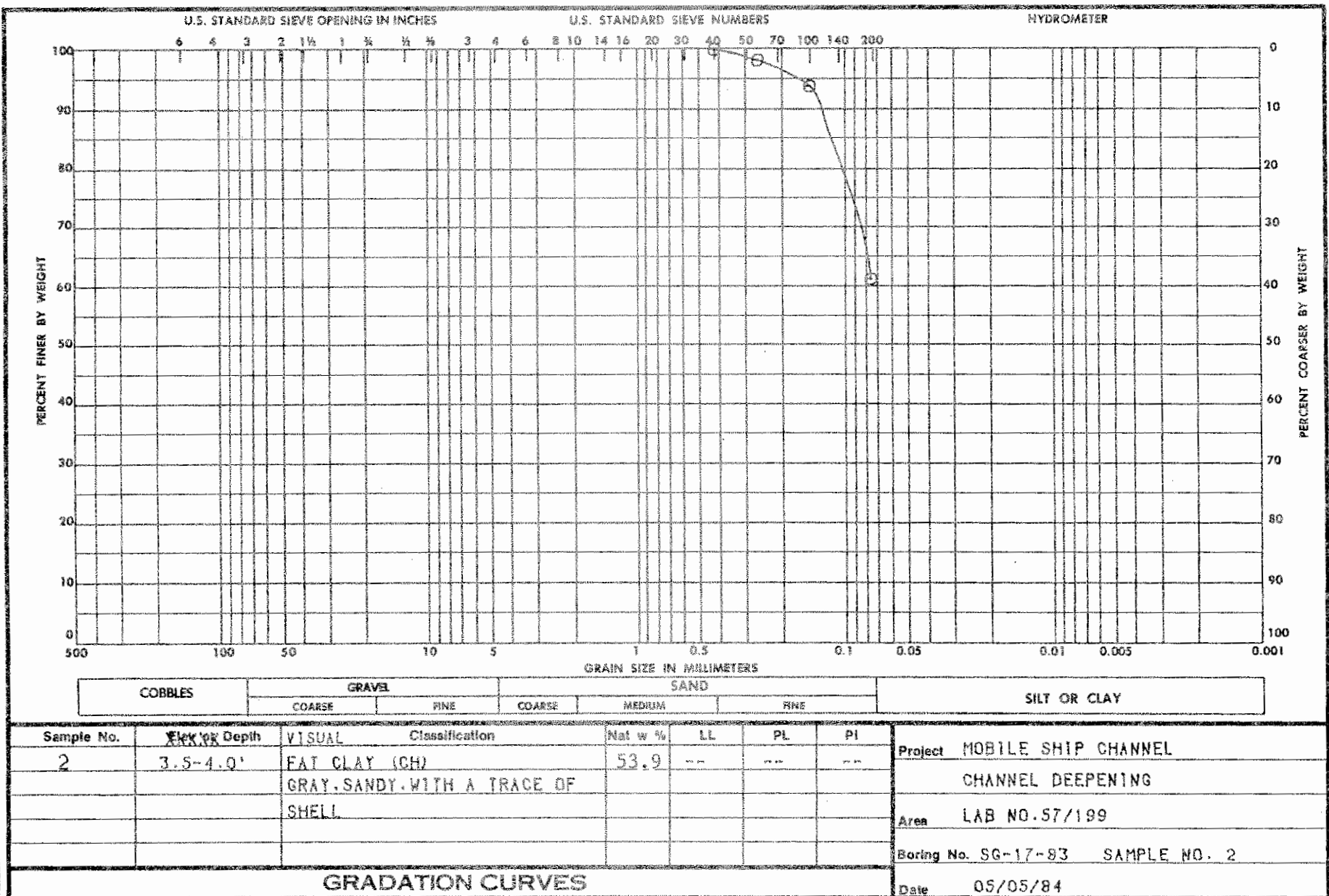
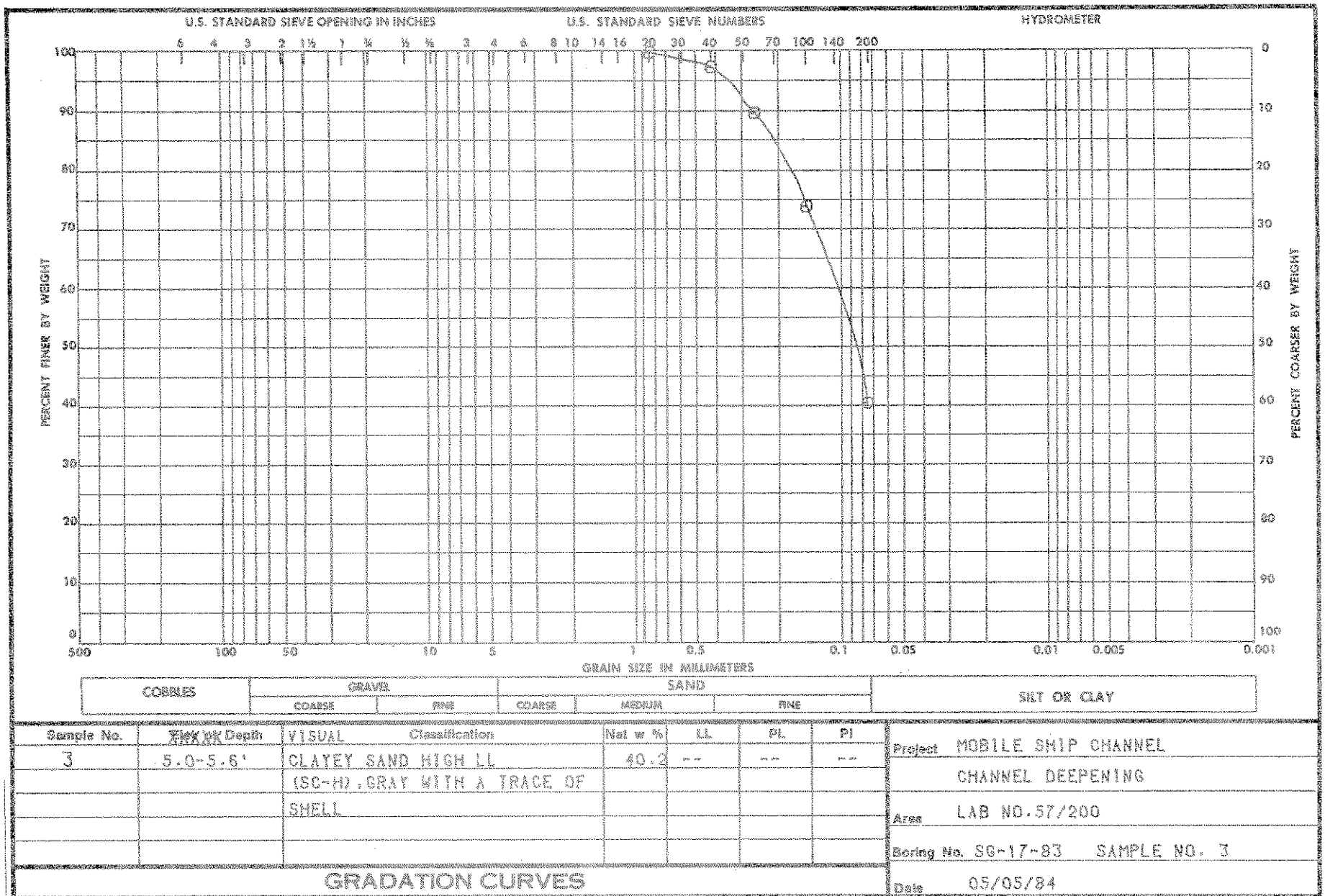


CHART NO. 129

ENG FORM 1 MAY 63 2087

ADDED BY AMENDMENT NO. W9127820B0003-0001

CHART NO. 130

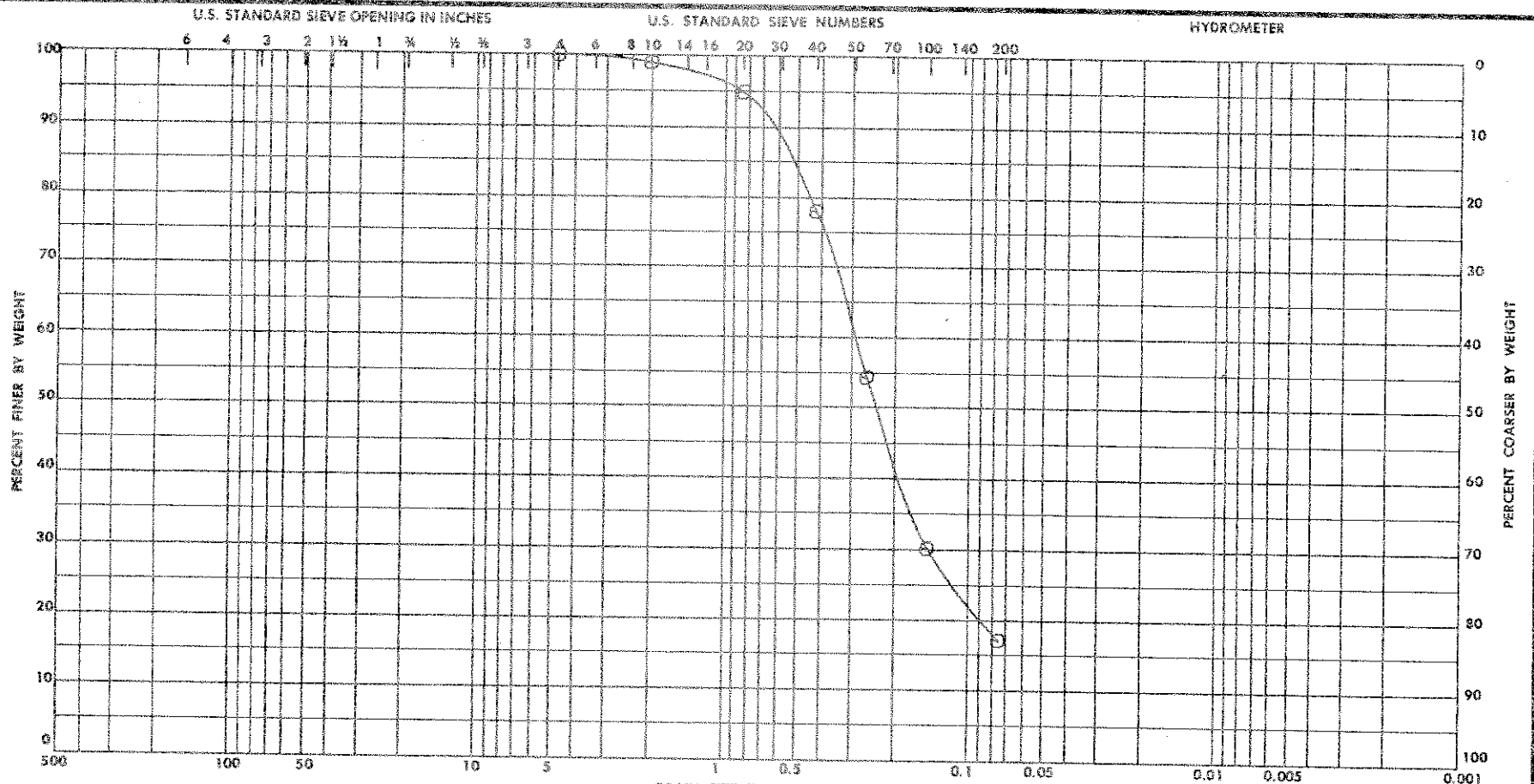


ENG FORM 1 MAY 83 2087

DEPARTMENT OF THE ARMY, SOUTH ATLANTIC DIVISION LABORATORY  
CORPS OF ENGINEERS, 611 SOUTH COBB DRIVE, MARIETTA, GA. 30060

W.O. No. 3886

Req. No. 24-84-F&M



COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

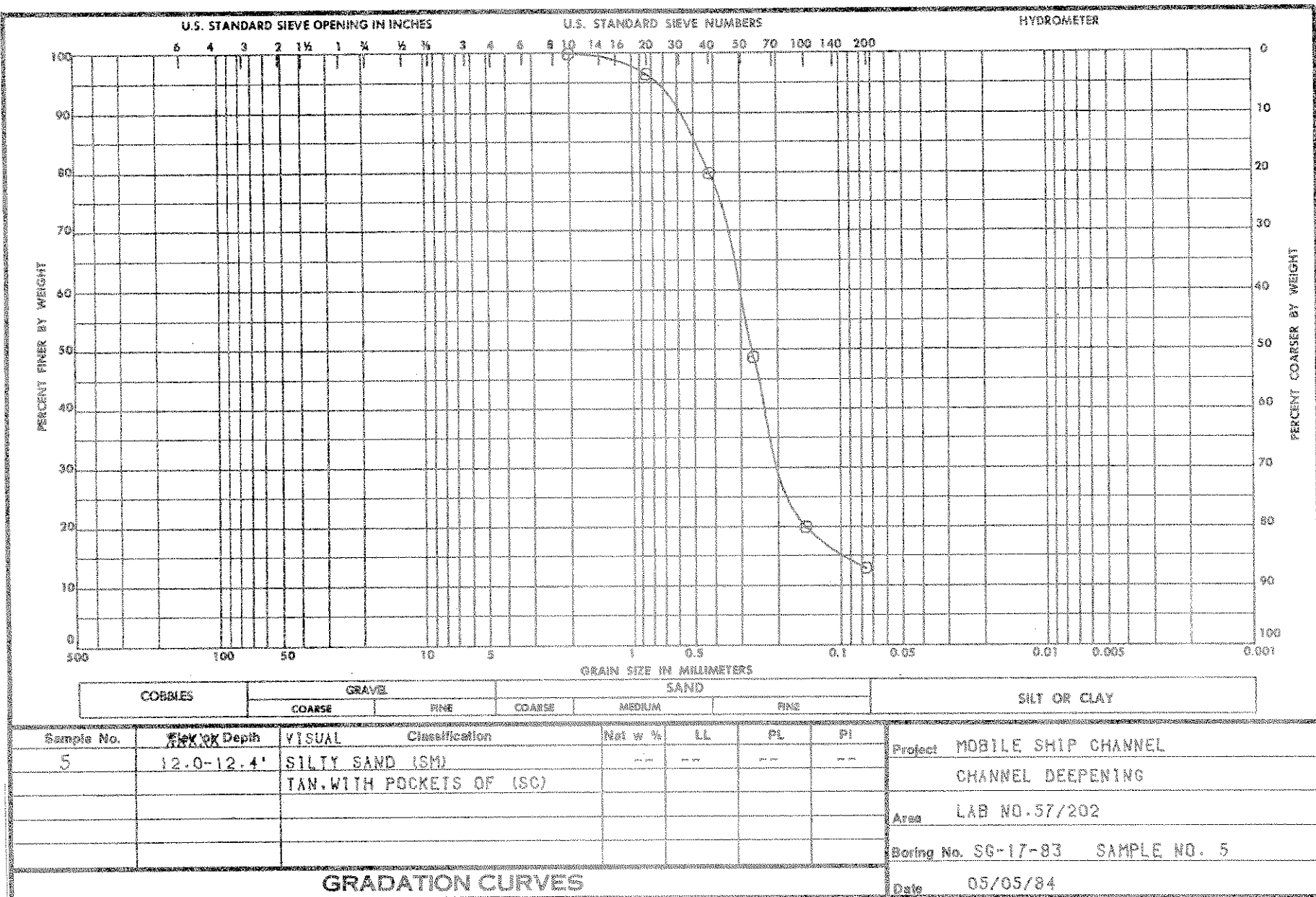
Sample No.	Test Depth	VISUAL Classification	Net W %	LL	PL	PI	Project MOBILE SHIP CHANNEL CHANNEL DEEPENING Area LAB NO. 57/201 Boring No. SG-17-83 SAMPLE NO. 4 Date 05/05/84
4	8.6-8.9	CLAYEY SAND (SC) GRAY WITH A TRACE OF SHELL	25.2	--	--	--	

GRADATION CURVES

ENG FORM 1 MAY 63 2087

ADDED BY AMENDMENT NO. W9127820B0003-0001

CHART NO. 131



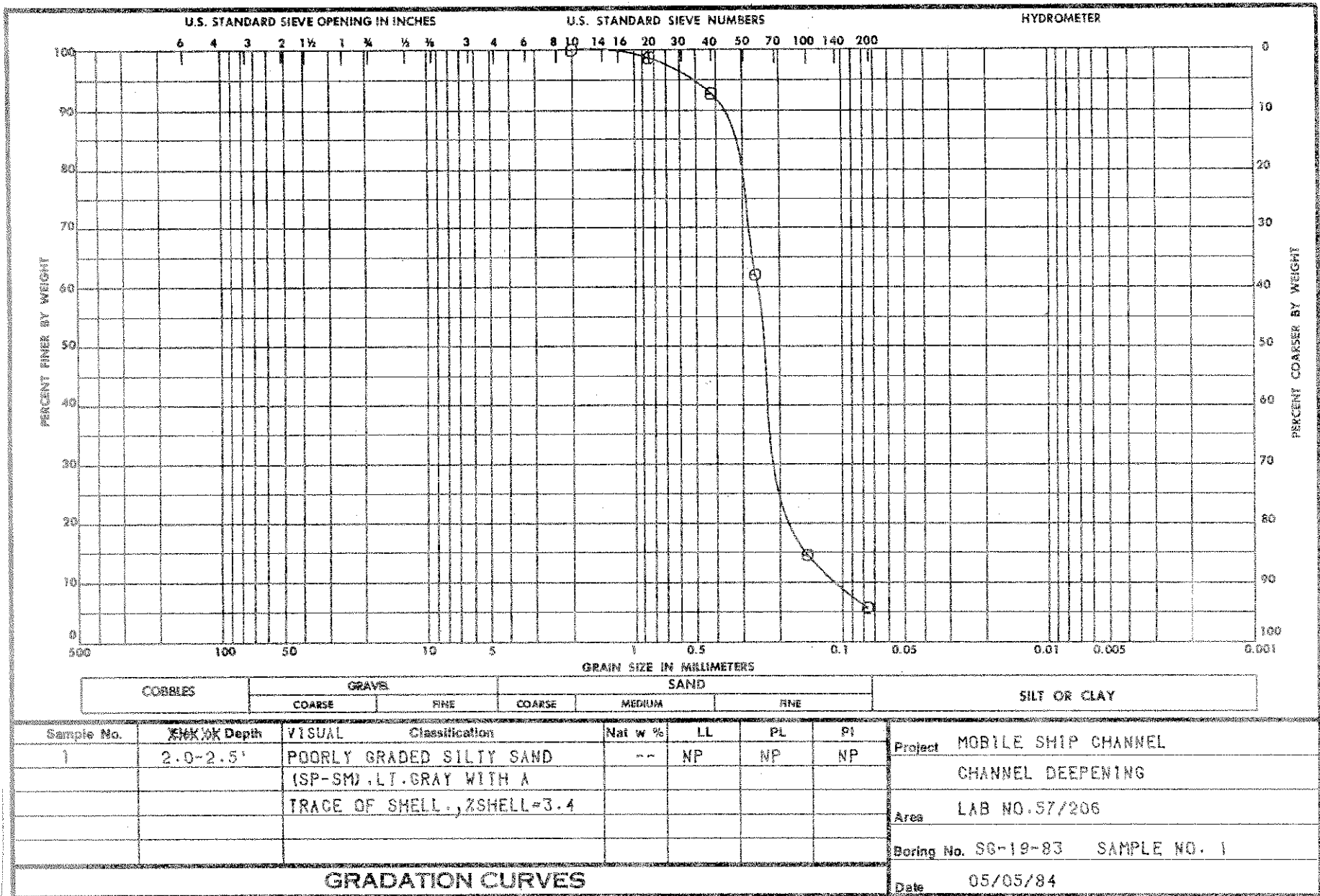
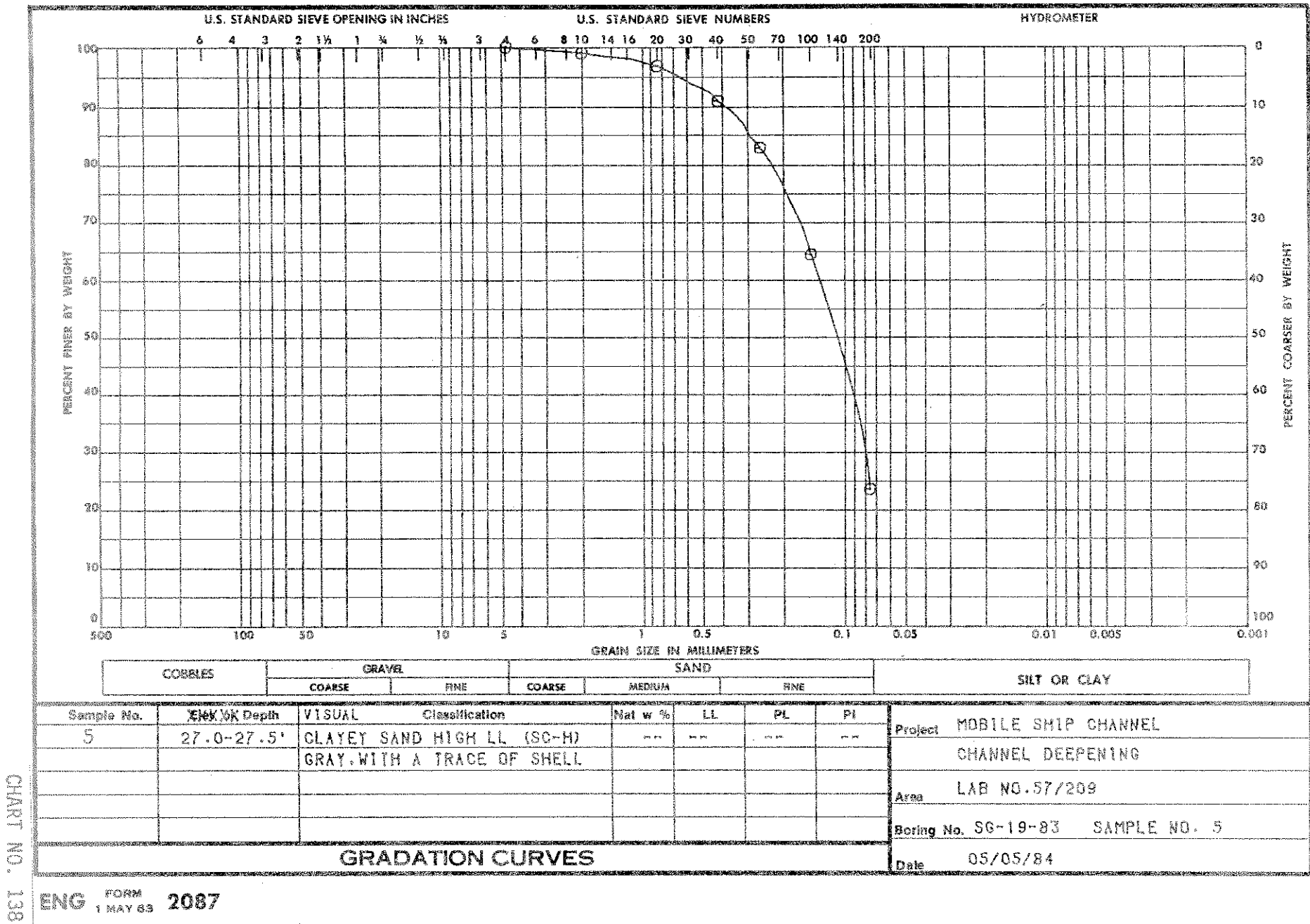


CHART NO. 136

ENG FORM 1 MAY 63 2087

Reg. No. 24-84-FAM

ADDED BY AMENDMENT NO. W9127820B0003-0001

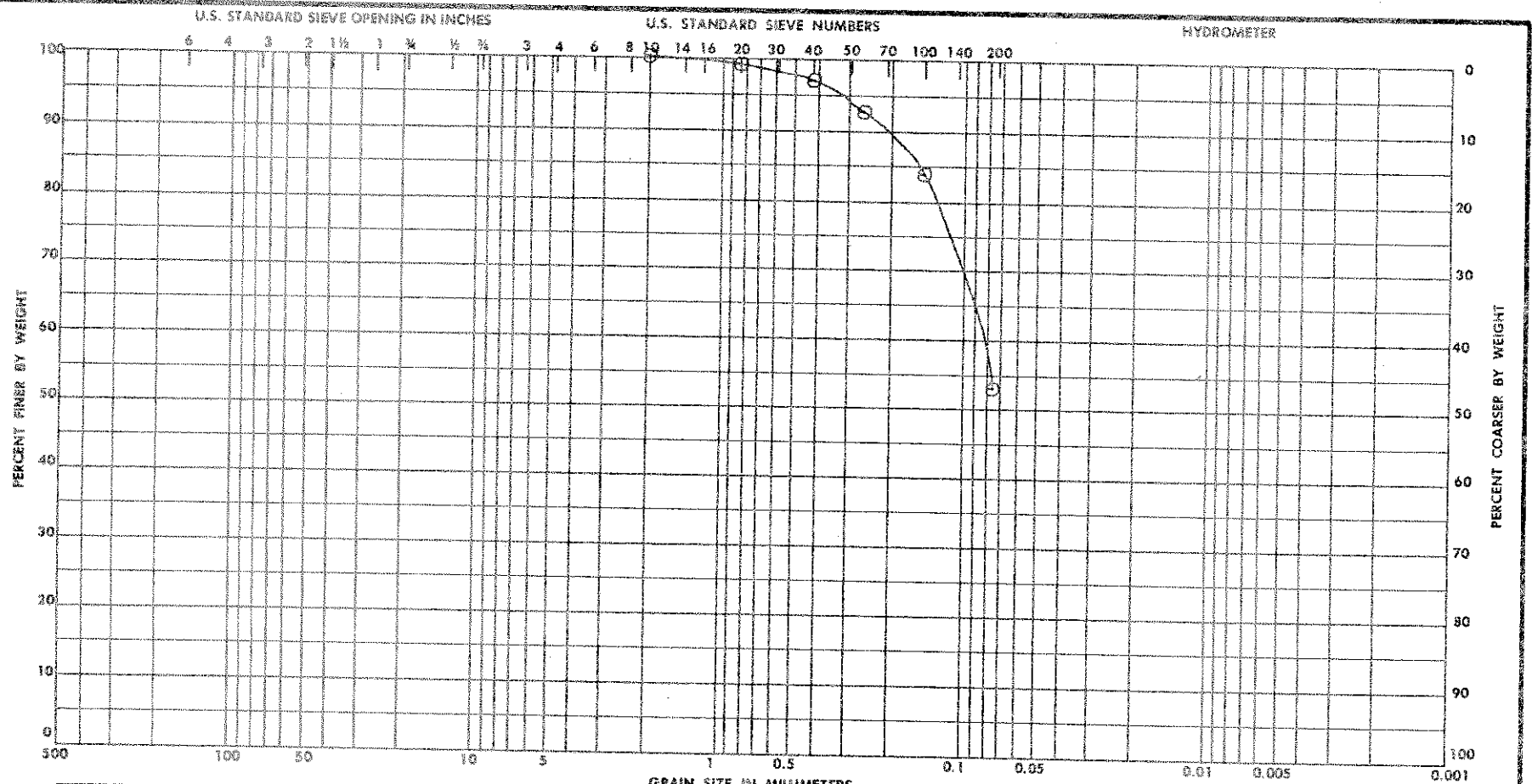




DEPARTMENT OF THE ARMY, SOUTH ATLANTIC DIVISION LABORATORY  
CORPS OF ENGINEERS, 611 SOUTH COBB DRIVE, MARIETTA, GA. 30060

W.O. No. 3886

Req. No. 24-84-F&M



COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

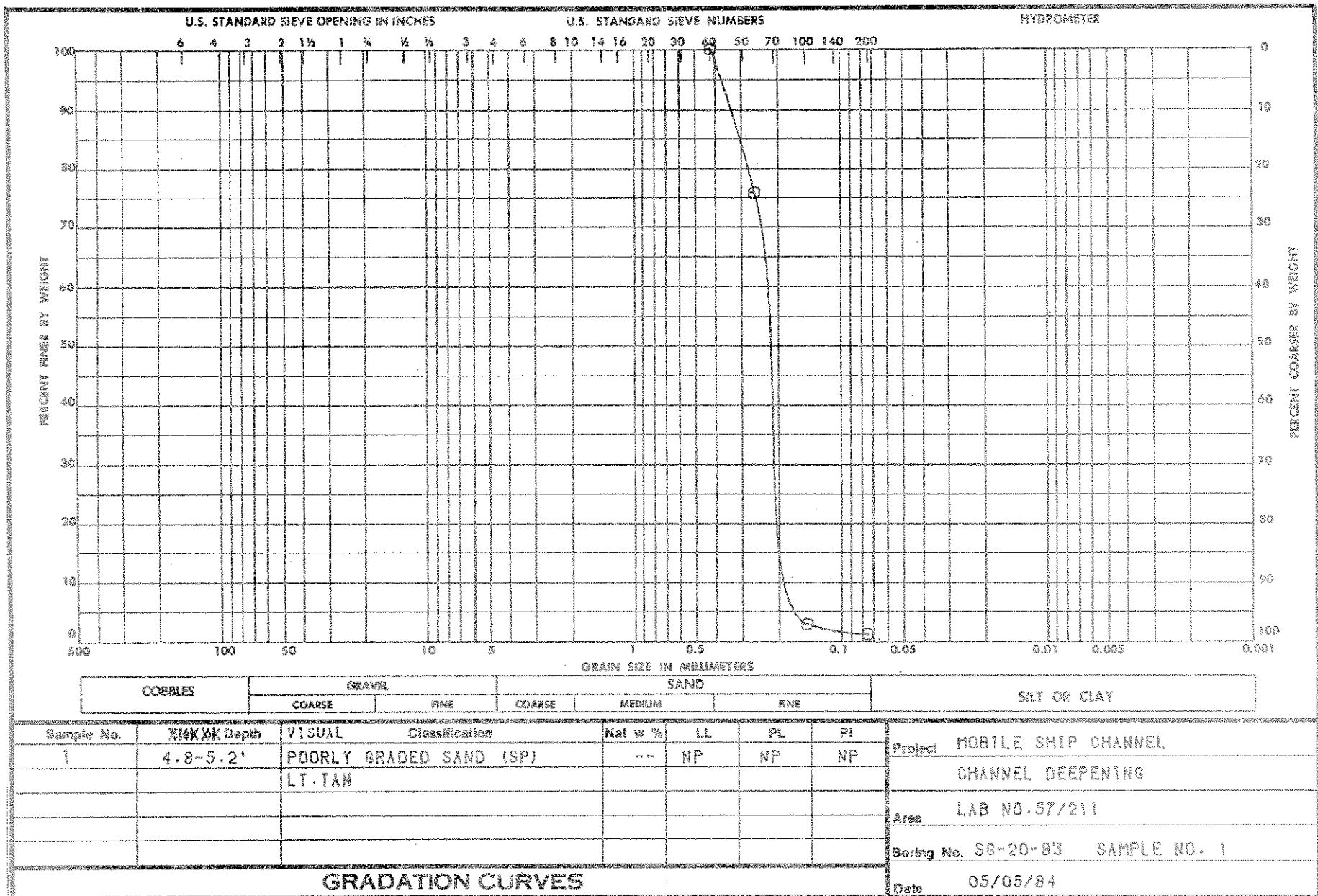
Sample No.	TEST DEPTH	VISUAL	Classification	Nat w %	LL	PL	PI	Project
6	29.6-30.0'	FAT CLAY (CH), GRAY, SANDY WITH A TRACE OF SHELL		--	--	--	--	MOBILE SHIP CHANNEL
		2SMELL = 5.2						CHANNEL DEEPENING
								Area LAB NO. 57/210
								Boring No. SG-19-83 SAMPLE NO. 6
								Date 05/05/84

GRADATION CURVES

ENG FORM 1 MAY 83 2087



CHART NO. 140



ENG FORM 2087  
1 MAY 83

DEPARTMENT OF THE ARMY, SOUTH ATLANTIC DIVISION LABORATORY  
CORPS OF ENGINEERS, 611 SOUTH COBB DRIVE, MARIETTA, GA. 30060

W.O. No. 3886

Req. No. 24-84-F&M

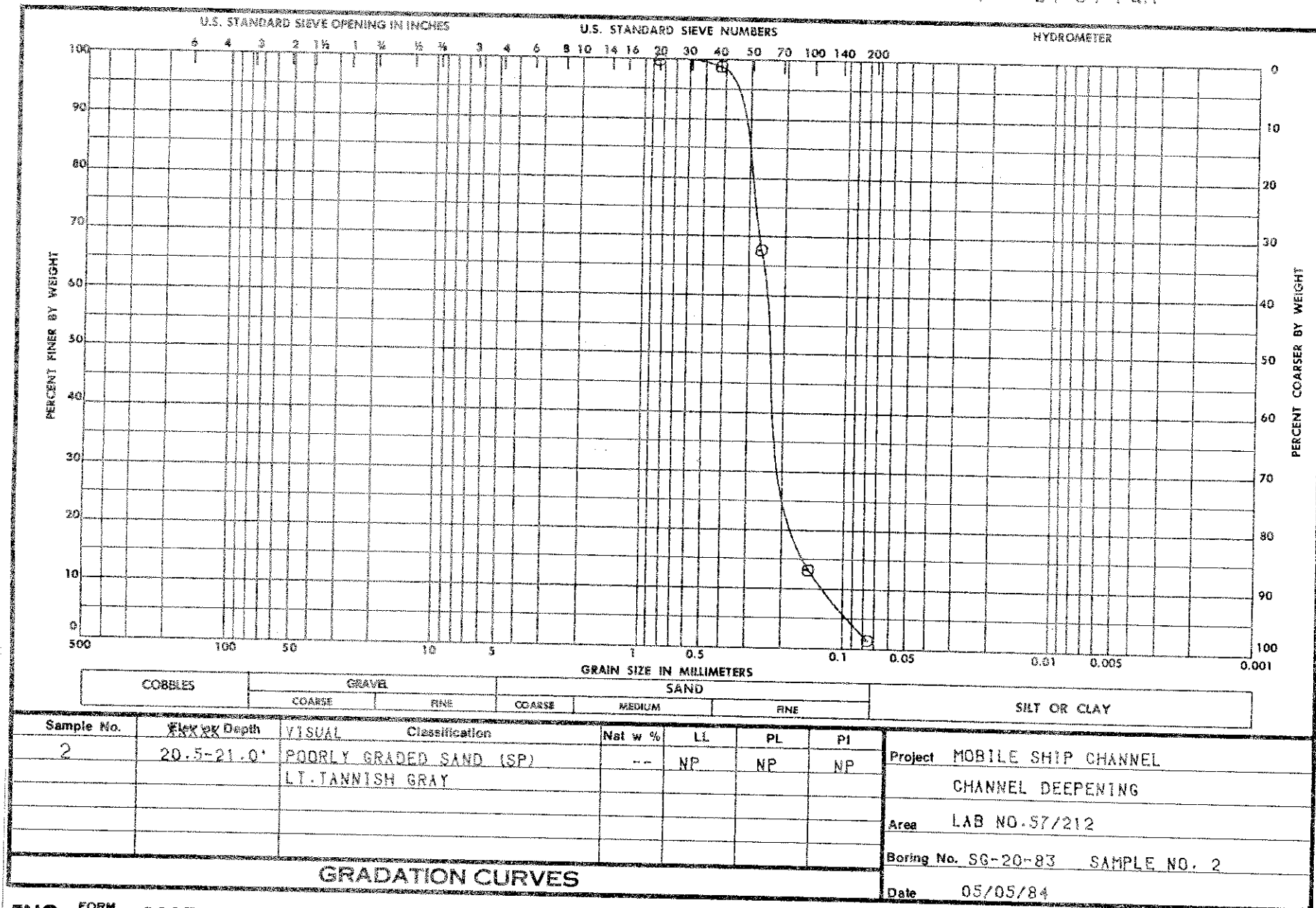
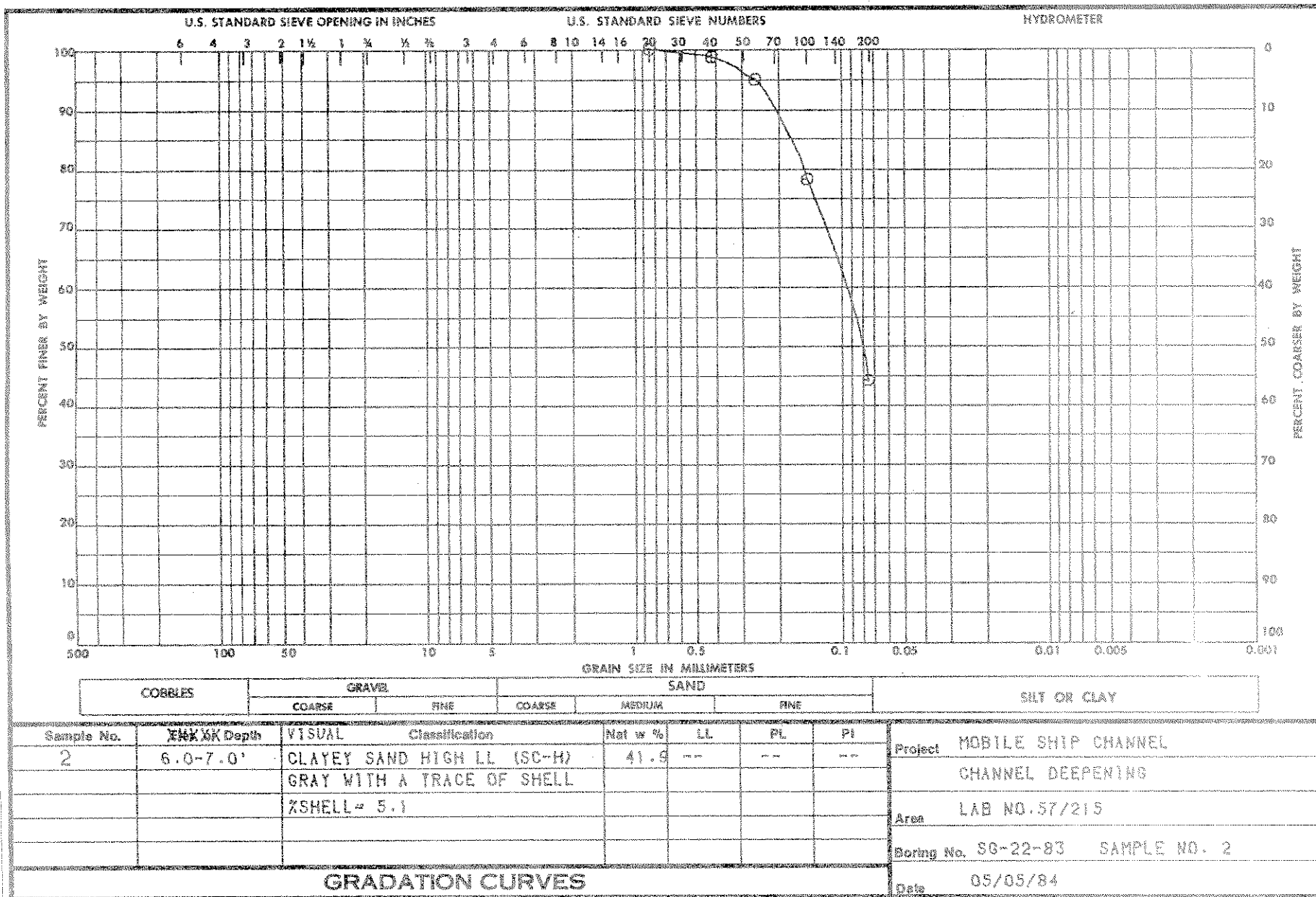
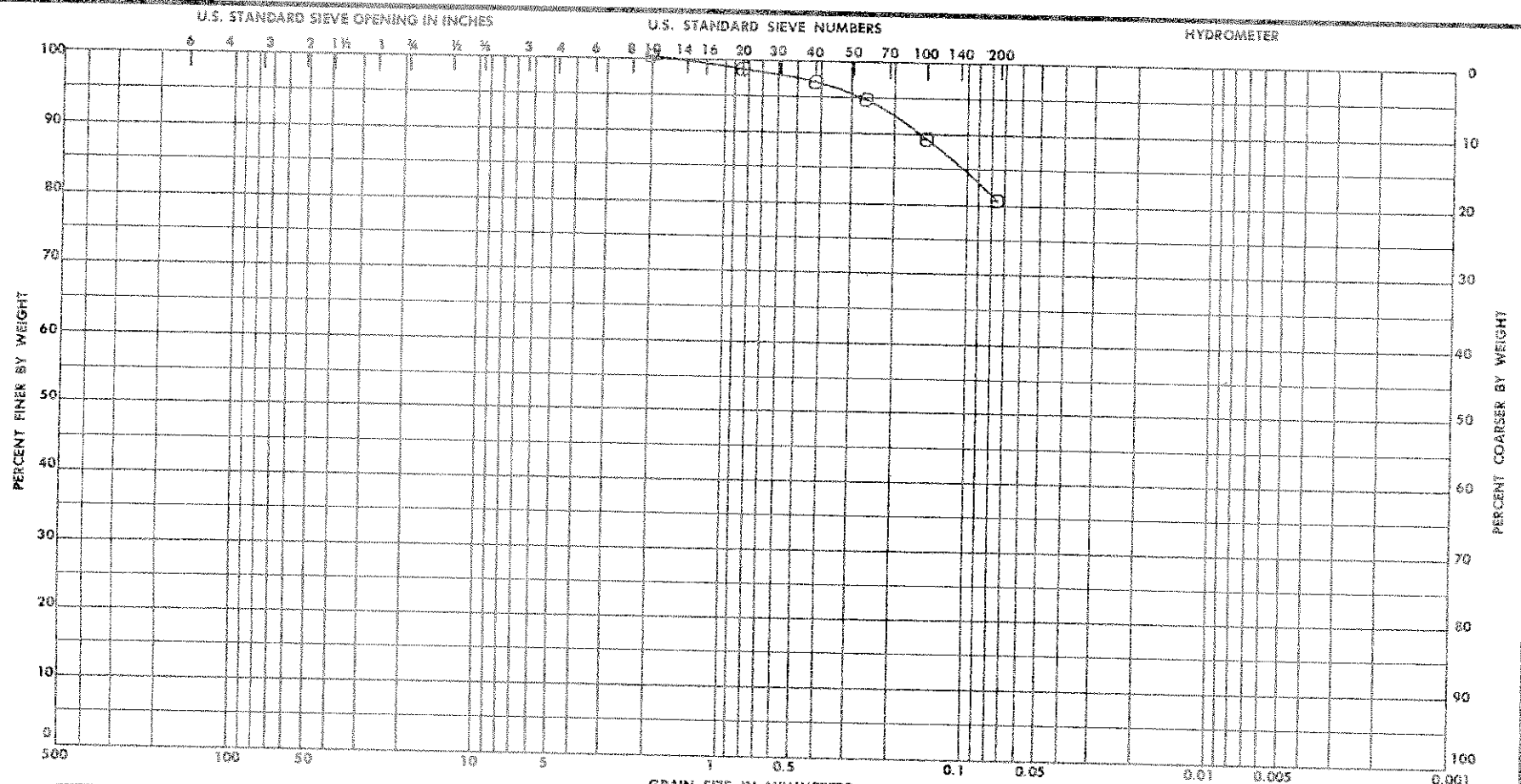


CHART NO. 141

ENG FORM 2087  
1 MAY 63

ADDED BY AMENDMENT NO. W9127820B0003-0001


 ENG FORM 2087  
 MAY 63



COBBLES		GRAVEL		SAND			SILT OR CLAY
		COARSE	FINE	COARSE	MEDIUM	FINE	

Sample No.	XXX' Depth	VISUAL Classification	Nat w %	LL	PL	PI	Project MOBILE SHIP CHANNEL CHANNEL DEEPENING Area LAB NO. 57/216 Boring No. SO-22-83 SAMPLE NO. 3 Date 05/05/84
3	15.5-16.5'	FAT CLAY (CH)	50.5	---	---	---	
		GRAY WITH A LITTLE SAND AND					
		A TRACE OF SHELL					

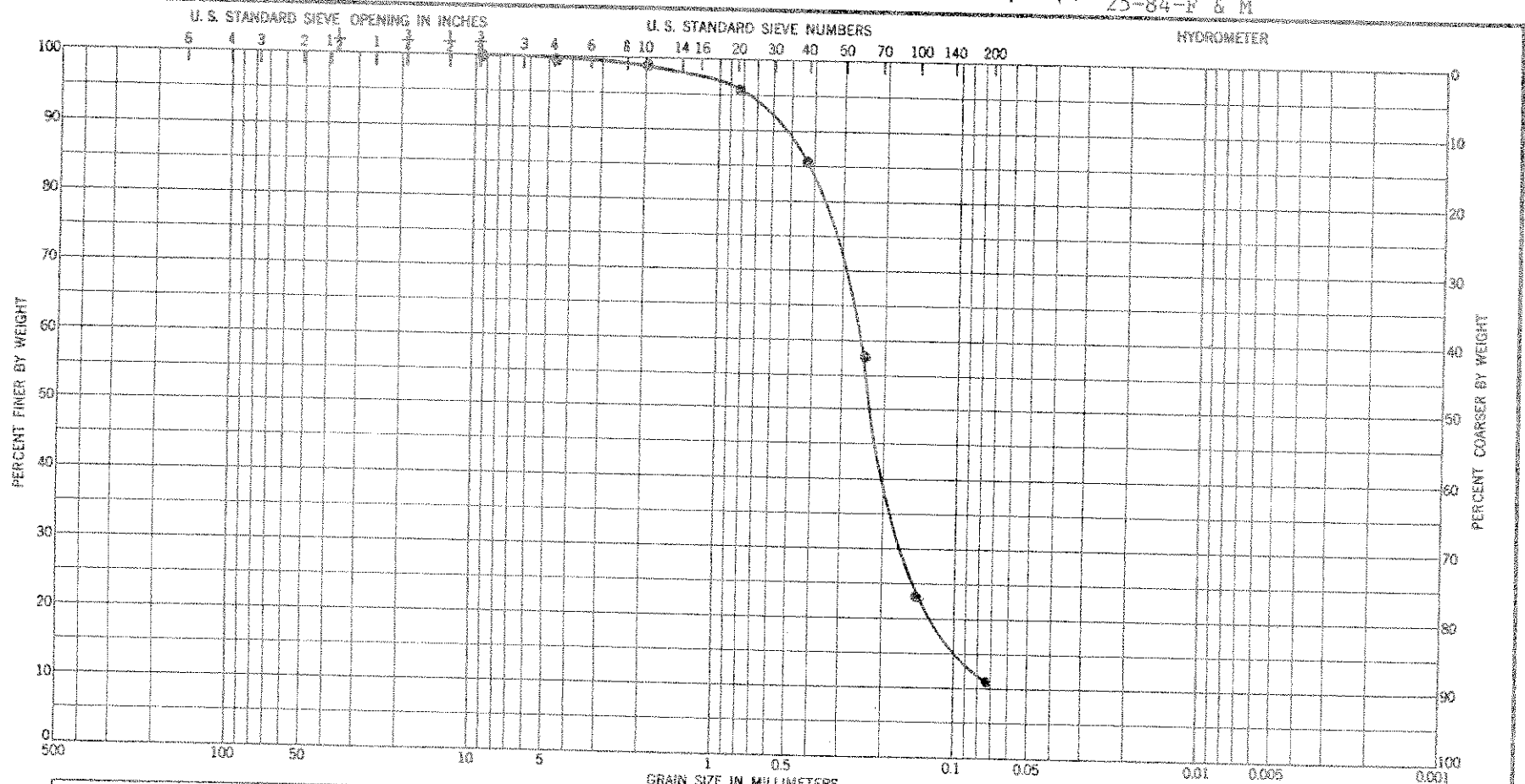
GRADATION CURVES

ENG FORM 2087  
1 MAY 63



DEPARTMENT OF THE ARMY, SOUTH ATLANTIC DIVISION LABORATORY  
CORPS OF ENGINEERS, 611 SOUTH COBB DRIVE, MARIETTA, GA. 30061

WORK ORDER NO. 3887  
Req. No. 25-84-F & M



COBBLES	GRAVEL		SAND			SILT OR CLAY
	COARSE	FINE	COARSE	MEDIUM	FINE	

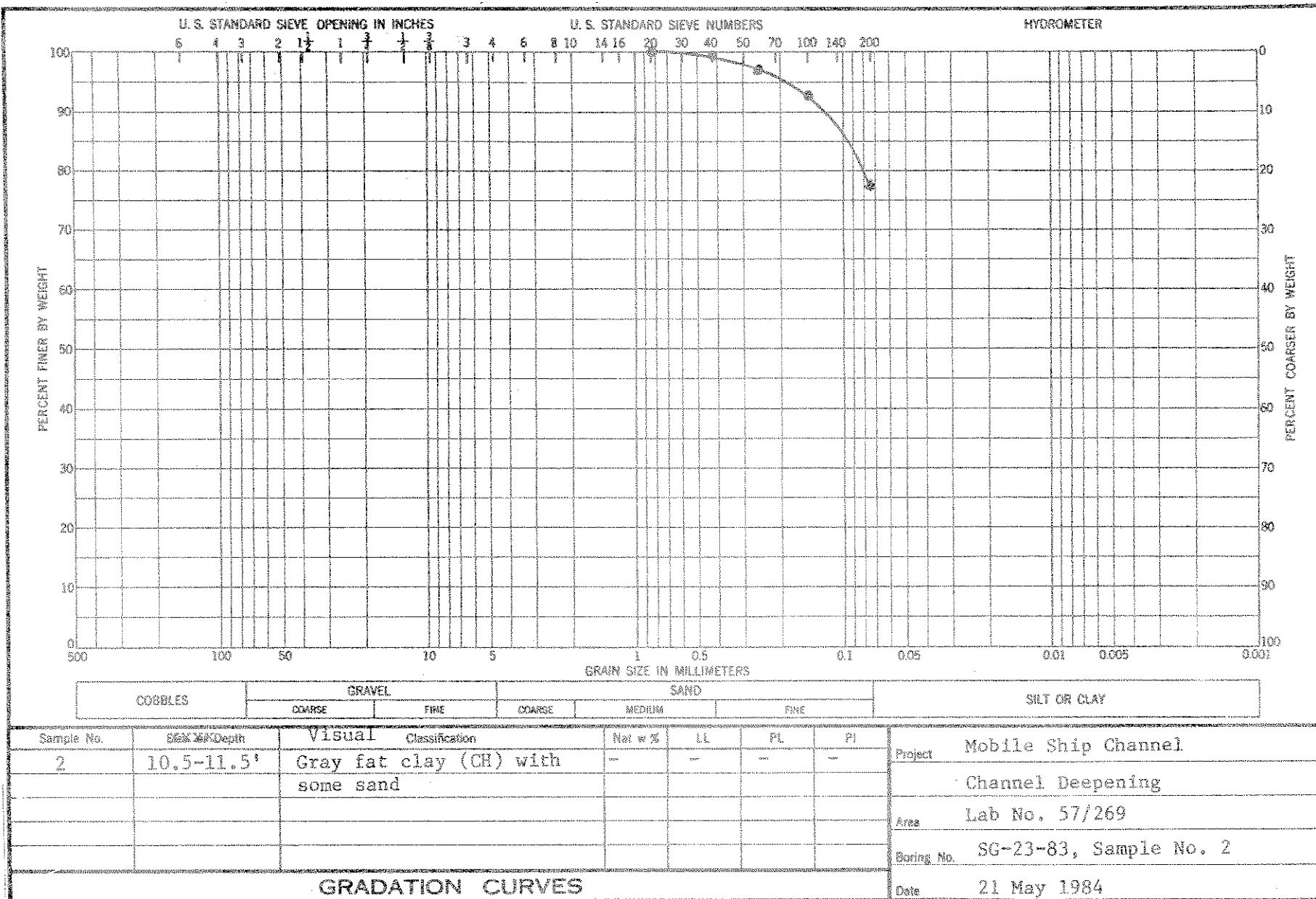
Sample No.	SPK or Depth	Visual Classification	Nat w %	LL	PL	PI	Project
1	3.2-4.0'	Gray poorly graded silty sand (SP-SM) with slightly plastic fines and with a trace of gravel	---	---	---	---	Mobile Ship Channel
							Channel Deepening
							Area Lab No. 57/268
							Boring No. SG-23-83, Sample No. 1
							Date 21 May 1984

GRADATION CURVES

CHART NO. 145

ENG FORM 1 MAY 63 2087

CHART NO. 146



ENC FORM 2087  
1 MAY 83

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APPENDIX C  
DREDGING QUANTITIES

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**APPENDIX C, CUT TEMPLATE AVERAGE END AREA VOLUME REPORT**  
**MOBILE HARBOR ALABAMA, DEEPENING AND WIDENING - PHASE 1**  
**Phase 1 Amendment 0001 Dredge Volumes (08/18/20 survey)**

**Phase 1 Dredge Volumes**

Baseline Station	Phase 1 Dredge Template			Phase 1 O&M Template			Phase 1 New Work Template		
	Cut Area (S.F.)	Cut Volume (C.Y.)	Cumulative Volume (C.Y.)	Cut Area (S.F.)	Cut Volume (C.Y.)	Cumulative Volume (C.Y.)	Cut Area (S.F.)	Cut Volume (C.Y.)	Cumulative Volume (C.Y.)
2093+68.00	11961	0	0	5311	0	0	6649	0	0
2095+00.00	12366	59464	59464	5991	27627	27627	6375	31837	31837
2100+00.00	8218	190585	250049	1979	73792	101418	6239	116794	148631
2105+00.00	7349	144133	394182	954	27153	128571	6395	116980	265611
2110+00.00	6570	128877	523059	857	16767	145338	5713	112110	377721
2115+00.00	5707	113680	636739	640	13859	159197	5068	99821	477542
2119+33.78	5566	90558	727297	476	8961	168158	5090	81597	559139
2120+00.00	5819	13961	741258	611	1333	169491	5208	12628	571766
2125+00.00	4833	98625	839883	454	9862	179354	4379	88763	660529
2130+00.00	5222	93097	932980	518	9000	188354	4704	84097	744627
2135+00.00	4924	93943	1026924	351	8048	196402	4573	85896	830522
2140+00.00	4387	86212	1113136	217	5256	201657	4170	80956	911479
2145+00.00	4230	79785	1192921	333	5088	206745	3897	74697	986176
2150+00.00	3792	74276	1267196	220	5117	211862	3572	69159	1055334
2155+00.00	3644	68847	1336043	185	3747	215609	3459	65100	1120434
2160+00.00	3518	66310	1402354	131	2928	218537	3386	63382	1183817
2165+00.00	3300	63122	1465476	67	1836	220373	3233	61287	1245103
2170+00.00	3135	59575	1525051	34	937	221310	3100	58638	1303741
2175+00.00	2854	55448	1580499	4	352	221662	2850	55096	1358837
2180+00.00	2198	46771	1627270	0	34	221696	2198	46737	1405574
2185+00.00	1615	35303	1662572	0	0	221696	1615	35303	1440876
2189+58.73	1287	24649	1687222	0	0	221696	1287	24649	1465526

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