



DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS, MOBILE DISTRICT
P.O. BOX 2288
MOBILE, AL 36628-0001

CESAM-RD-M
PUBLIC NOTICE NO. SAM-2021-00138-PAH (DMR21-000031)

February 4, 2021

JOINT PUBLIC NOTICE
U.S. ARMY CORPS OF ENGINEERS

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
OFFICE OF POLLUTION CONTROL (MDEQ)

MISSISSIPPI DEPARTMENT OF MARINE RESOURCES

PROPOSED DITCH RESHAPING IN BILOXI, HARRISON COUNTY, MISSISSIPPI

TO WHOM IT MAY CONCERN:

This District has received an application for a Department of the Army (DA) permit pursuant to Section 404 of the Clean Water Act (33 USC 1344) and Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403). Please communicate this information to interested parties.

APPLICANT: City of Biloxi
214 A Delauney Street
Biloxi, MS 39530

AGENT: Seymour Engineering
Attention: Ms. Sarah McLellan
925 Tommy Munro Drive, Suite G
Biloxi, Mississippi 39532

WATERWAY AND LOCATION: In waters which drain into Keegan Bayou, at the intersection of Benachi Avenue and Division Street, Section 26, Township 7 South, Range 9 West, Biloxi, Harrison County, Mississippi (latitude 30.4037° North, longitude 88.8999° West).

PROPOSED WORK: The applicant proposes to dredge 1790' of drainage ditch and restore depths to between -1 to -5 MLW. The dredging would result in the removal of 3800 yards³ of material which would be placed in either a Beneficial Use Site or an approved upland disposal area. Concrete matting or Rip-rap and grout will then be installed to help the ditch maintain its shape.

The applicant has applied for state water quality (WQ) certification in accordance with Section 401(a)(1) of the Clean Water Act, and for coastal zone (CZ) consistency in accordance with the State Coastal Zone Management Program. Upon completion of the

required advertising and public comment review, a determination relative to WQ certification and CZ consistency will be made by the Mississippi Department of Environmental Quality and the Mississippi Department of Marine Resources.

This public notice is being distributed to all known interested persons in order to assist in developing facts on which a decision by the U.S. Army Corps of Engineers (USACE) can be based. For accuracy and completeness of the record, all data in support of or in opposition to the proposed work should be submitted in writing setting forth sufficient detail to furnish a clear understanding of the reasons for support or opposition.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, consideration of property ownership and, in general, the needs and welfare of the people.

The USACE is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the USACE to determine whether to issue, modify, condition, or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state with particularity, the reasons for holding a public hearing.

Evaluation of the probable impacts involving deposits of dredged or fill material into waters of the United States will include the application of guidelines established by the Administrator of the U.S. Environmental Protection Agency.

In accordance with Section 106 of the National Historic Preservation Act, and Appendix C of 33 CFR 325, the undertaking defined in this notice is being considered for the potential to affect historic properties. In accordance with Appendix C of 33 CFR 325, the USACE has determined the permit area consists of the entire project site. The National Register of Historic Places has been consulted and no properties listed in or eligible for the National

Register are known to exist which would be affected by the proposed work. The U.S. Army Corps of Engineers (USACE) has made a preliminary determination that the proposed project would have no effect on historic properties. However, we are seeking comment from the State Historic Preservation Officer, federally-recognized American Indian tribes, local historical societies, museums, universities, the National Park Service, and the general public regarding the existence or the potential for existence of significant cultural and historic properties which may be affected by the work. This action constitutes the full extent of cultural resources investigations unless comment to this notice is received documenting that significant sites or properties exist which may be affected by this work, or that adequately documents that a potential exists for the location of significant sites or properties within the project area.

A preliminary review of this application, the U.S. Department of the Interior List of Endangered and Threatened Wildlife and Plants and the National Marine Fisheries Service list of Mississippi's Threatened and Endangered Species indicate the proposed activity will have no effect on endangered or threatened species, or their critical habitat. This notice serves as request to the U.S. Fish and Wildlife Service and National Marine Fisheries Service for information on whether any listed or proposed to be listed endangered or threatened species may be present in the area which would be affected by the proposed activity.

Correspondence concerning this Public Notice should refer to Public Notice Number **SAM-2021-00138-PAH** and should be directed to the District Engineer, U.S. Army Engineer District, Mobile, Post Office Box 2288, Mobile, Alabama 36628-0001, Attention: South Mississippi Branch, with a copy to the Mississippi Department of Environmental Quality, Office of Pollution Control, Post Office Box 2261, Jackson, Mississippi 39225, and the Mississippi Department of Marine Resources, 1141 Bayview Avenue, Biloxi, Mississippi 39530.

All Comments should be received no later than 30 days from the date of this Public Notice. If you have any questions concerning this publication, you may contact the project manager at (251) 690-3222, or email at philip.a.hegji@usace.army.mil. Please refer to the above Public Notice number.

MOBILE DISTRICT
U.S. Army Corps of Engineers

Enclosures

GENERAL SITE IMPROVEMENT NOTES:

1. CONTRACTOR SHALL USE EXTREME CAUTION DUE TO UNDERGROUND UTILITIES THAT MAY OR MAY NOT BE MARKED OR SHOWN IN THIS DRAWING.
2. CONTRACTOR SHALL CALL AND PROVIDE A UTILITIES LOCATE TO VERIFY EXISTING UTILITY LOCATIONS NOT SHOWN ON PLANS.
3. LOCATION OF SOME EXISTING WATER SERVICE LINES, GAS SERVICE LINES AND SEWER SERVICE LINES ARE UNKNOWN AT TIME OF SURVEY AND ARE NOT SHOWN. CONTRACTOR TO VERIFY LOCATIONS PRIOR TO EXCAVATING FOR NEW SEWER LINE.
4. SEDIMENT IS ONLY TO BE REMOVED IN AREAS SHOWN ABOVE THE THEORETICAL DITCH BOTTOM. NO FILL IS REQUIRED IN AREAS BELOW THE THEORETICAL DITCH BOTTOM.
5. ANY DAMAGES SUSTAINED TO PRIVATE PROPERTY SHALL BE REPAIRED AT CONTRACTOR'S EXPENSE.



⊕ SITE IMPROVEMENT PLAN

SCALE 1" = 60'

**-PRELIMINARY-
NOT ISSUED FOR
CONSTRUCTION**

Author	
Drawn	L. WETZ
Checked	L. WETZ
Date	8/20/2024

Sheet Title
SITE IMPROVEMENT PLAN

Project Name
**KEEGAN BAYOU DITCH CLEARING PROJECT
CITY OF BILOXI
HARRISON COUNTY, MISSISSIPPI**

SEYMOUR ENGINEERING
PHONE: 328-358-3350 925 TOWNY MANOR DRIVE, SUITE C
BILOXI, MISSISSIPPI 39202
FAX: 328-362-2353

Sheet
C1
Project No.
20-009

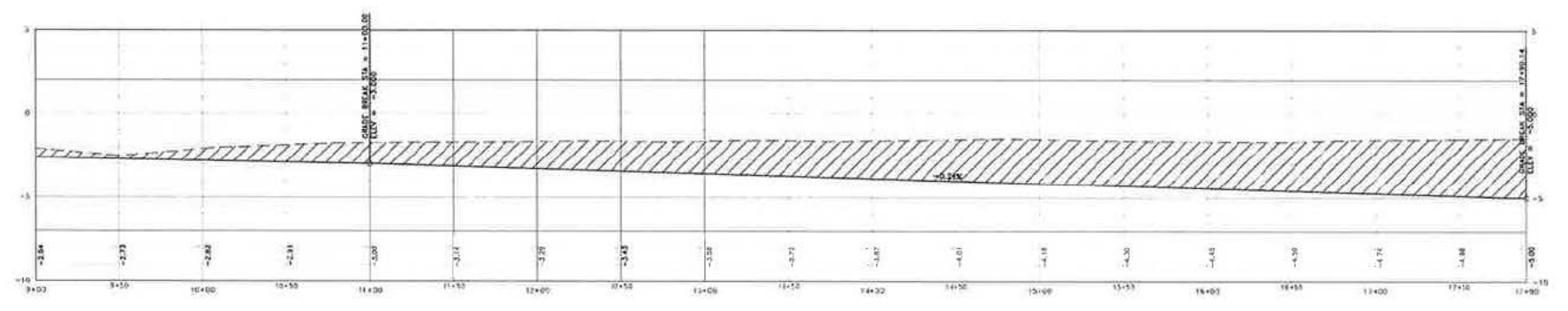
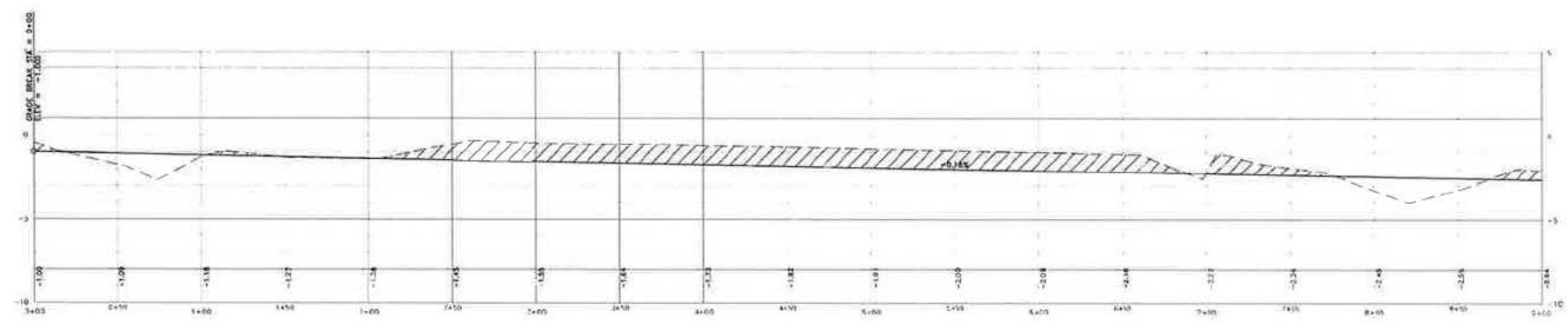
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Scale	1" = 30'
Project	KEEGAN BAYOU DITCH CLEARING PROJECT
Sheet	20-009

Sheet Title
KEEGAN DITCH PROFILE

Project Name
KEEGAN BAYOU DITCH CLEARING PROJECT
CITY OF BILOXI
HARRISON COUNTY, MISSISSIPPI

SEYMOUR ENGINEERING
302 THOMAS JAMES BOYD DRIVE G
BILOXI, MISSISSIPPI 39232
PHONE: 228-389-2339 FAX: 228-389-1333


Sheet
20
Project No.
20-009



 ADDITIONAL SEDIMENT REMOVAL REQUIRED IN THIS AREA (TYPICAL)

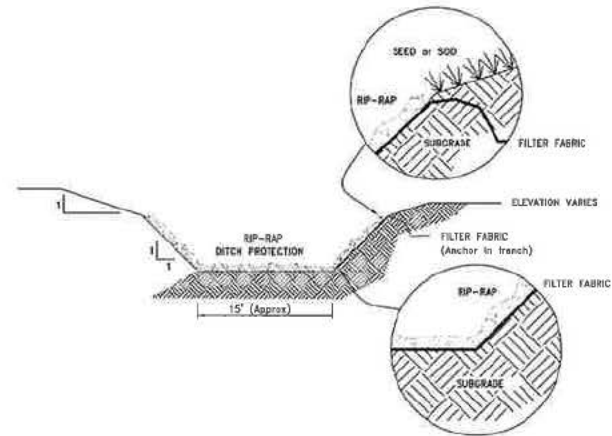
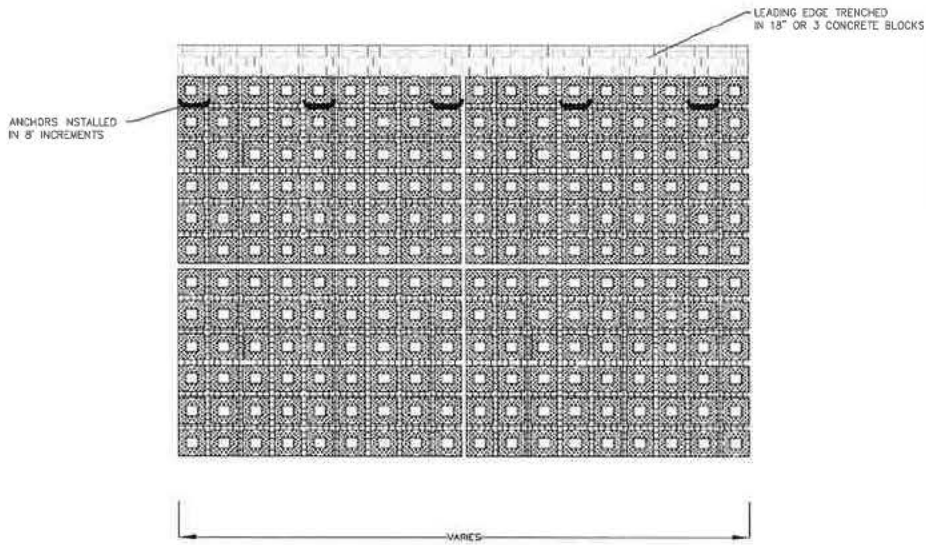
NOTE:
THIS AREA REQUIRES THAT THE FLOW LINE BE ESTABLISHED BY CUT OF EXISTING EARTH TO ALTER THE DITCH PROFILE AS SHOWN. AREAS ABOVE THE EXISTING GRADE SHALL BE CUT IN ACCORDANCE WITH THE SPECIFICATIONS. THE PROPOSED GRADE SHOWN IS THE FINISHED GRADE OF CONCRETE.

 EXISTING HYDROGRAPHIC DITCH CHANNEL BOTTOM ELEVATION (MLW) (TYP)
 POST DREDGE HYDROGRAPHIC DITCH CHANNEL BOTTOM ELEVATION (MLW) (TYP)

 KEEGAN DITCH PROFILE

SCALE: V = 30'
H = 3'

-PRELIMINARY-
NOT ISSUED FOR CONSTRUCTION



TYPICAL SECTION OF PROTECTED DITCH SCALE: NONE

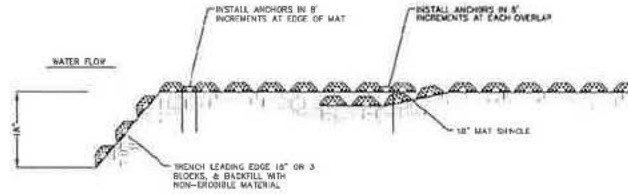


GENERAL NOTES:

1. WHEN POSSIBLE, AVOID PARALLEL SEAMS IN THE MIDDLE OF THE CHANNEL
2. UNDERLAYMENT MATERIAL SHOULD BE OF EQUAL OR GREATER HYDRAULIC PERFORMING MATERIAL

SHOEFLEX CHANNEL DETAIL SCALE: NONE

OVERLAP DETAIL



Drawn	4/15/20
Checked	4/15/20
Reviewed	4/15/20
Scale	AS SHOWN

Sheet Title
STANDARD DETAILS

Project Name
KEEGAN BAYOU DITCH CLEARING PROJECT
CITY OF BILOXI
HARRISON COUNTY, MISSISSIPPI

SEYMOUR ENGINEERING
PHONE: 228-385-2330 1925 WYOMING AVE. SUITE G
BLOOMINGTON, MISSISSIPPI 39232
FAX: 228-385-2353

Sheet:
C3
Project No:
20-009

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