

JOINT PUBLIC NOTICE

March 15, 2021

United States Army Corps of Engineers
New Orleans District
ATTN: Regulatory Branch
7400 Leake Avenue
New Orleans, LA 70118

Project Manager:
Michael H. Herrmann Jr.
(504) 862-1954
Michael.h.herrmann@usace.army.mil
Application # MVN-2021-00223-WLL

Interested parties are hereby notified that a permit application has been received by the New Orleans District of the U.S. Army Corps of Engineers pursuant to: [] Section 10 of the Rivers and Harbors Act of March 3, 1899 (30 Stat. 1151; 33 USC 403); and/or [X] Section 404 of the Clean Water Act (86 Stat. 816; 33 USC 1344).

The application has also been mailed to the Louisiana Department of Environmental Quality, for a Water Quality Certification (WQC) in accordance with statutory authority contained in Louisiana Revised Statute 30:2074 A(3), and provisions of Section 401 of the Clean Water Act (P.L. 95-17).

CONSTRUCT TWO WATER DETENTION PONDS IN LAFAYETTE PARISH

NAME OF APPLICANT: Lafayette Consolidated Government, 1515 East University Ave., Lafayette, LA 70502

LOCATION OF WORK: The work is to take place off Malapart Road in Section 4 Township 9-S, Range 4-E, (30. 289, -92.059) in the City of Lafayette in the Parish of Lafayette, LA.

CHARACTER OF WORK: The applicant has requested a Department of the Army (DA) authorization to excavate and construct two detention ponds for flood control. Each pond will consist of outfall pipes and flexible revetment, installed in the adjacent channel known as W-10 Coulee Mine East. Approximately 443,000 cubic yards of material will be excavated for the ponds. Some of the material will be hauled offsite to a non-wet area, and a portion will be temporarily placed on an approximately 10 acre, non-wet site adjacent to pond # 2, for continuous removal over the course of the year.

Pond #1 will be 3 acres in size with 0.3 of an acre of proposed permanent impacts to herbaceous wetlands. Pond #2 will be 23 acres in size with 4.9 acres of proposed permanent impacts to herbaceous wetlands. Temporary impacts to approximately 0.8 of an acre of herbaceous wetlands due to staging/construction work areas are anticipated to impact 0.8 of an acre of herbaceous wetlands due to equipment movement and storage within the adjacent staging area. Following construction, areas temporarily impacted by the project will be restored to pre-construction grade and allowed to revegetate.

The applicant proposes to offset unavoidable wetland impacts by purchasing mitigation credits from a Corps-approved mitigation bank within the New Orleans District, if a DA permit is warranted.

The comment period for the Department of the Army Permit will close **20 days** from the date of this joint public notice. Written comments, including suggestions for modifications or objections to the proposed work, stating reasons thereof, are being solicited from anyone having interest in this permit must be submitted so as to be received before or by the last day of the comment period. Comments concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number, and be emailed to the USACE project manager listed above, or forwarded to the Corps of Engineers at the address above, **ATTENTION: REGULATORY BRANCH**. Individuals or parties may request an extension of time in which to comment on the proposed work by writing, or e-mailing the Corps of Engineers Project Manager listed above. Any request must be specific and substantively supportive of the requested extension, and, received by this office prior to the end of the initial comment period. The Section Chief will review the request and the requestor will be promptly notified of the decision to grant or deny the request. If granted, the time extension will be continuous to the initial comment period and, inclusive of the initial comment period, will not exceed a total of 30 calendar days.

The application for this proposed project is on file with the Louisiana Department of Environmental Quality and may be examined during weekdays between 8:00 a.m. and 4:30 p.m. Copies may be obtained upon payment of costs of reproduction.

Corps of Engineers Permit Criteria

The decision whether to issue a permit will be based on an evaluation of the probable impacts, 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, considerations of property ownership and, in general, the needs and welfare of the people.

The U.S. Army Corps of Engineers 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 U.S. Army Corps of Engineers to determine whether to make, 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 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.

The New Orleans District is unaware of properties listed on the National Register of Historic Places near the proposed work. The possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Copies of this public notice are being sent to the State Archeologist and State Historic Preservation Officer regarding potential impacts to cultural resources.

Based on the **Information & Planning Consultation for Endangered Species in Louisiana (IPaC)**, as signed on January 27, 2020, between the U.S. Army Corps of Engineers, New Orleans and the U.S. Fish and Wildlife Service, the proposed project was evaluated under the determination key on March 8, 2021 and it has been determined that the proposed project will “No Effect” on any known Threatened or Endangered Species.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal may result in the destruction, alteration or disturbance of **N/A** acres of EFH utilized by various life stages of red drum and penaeid shrimp. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or federally managed fisheries in the Gulf of Mexico. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

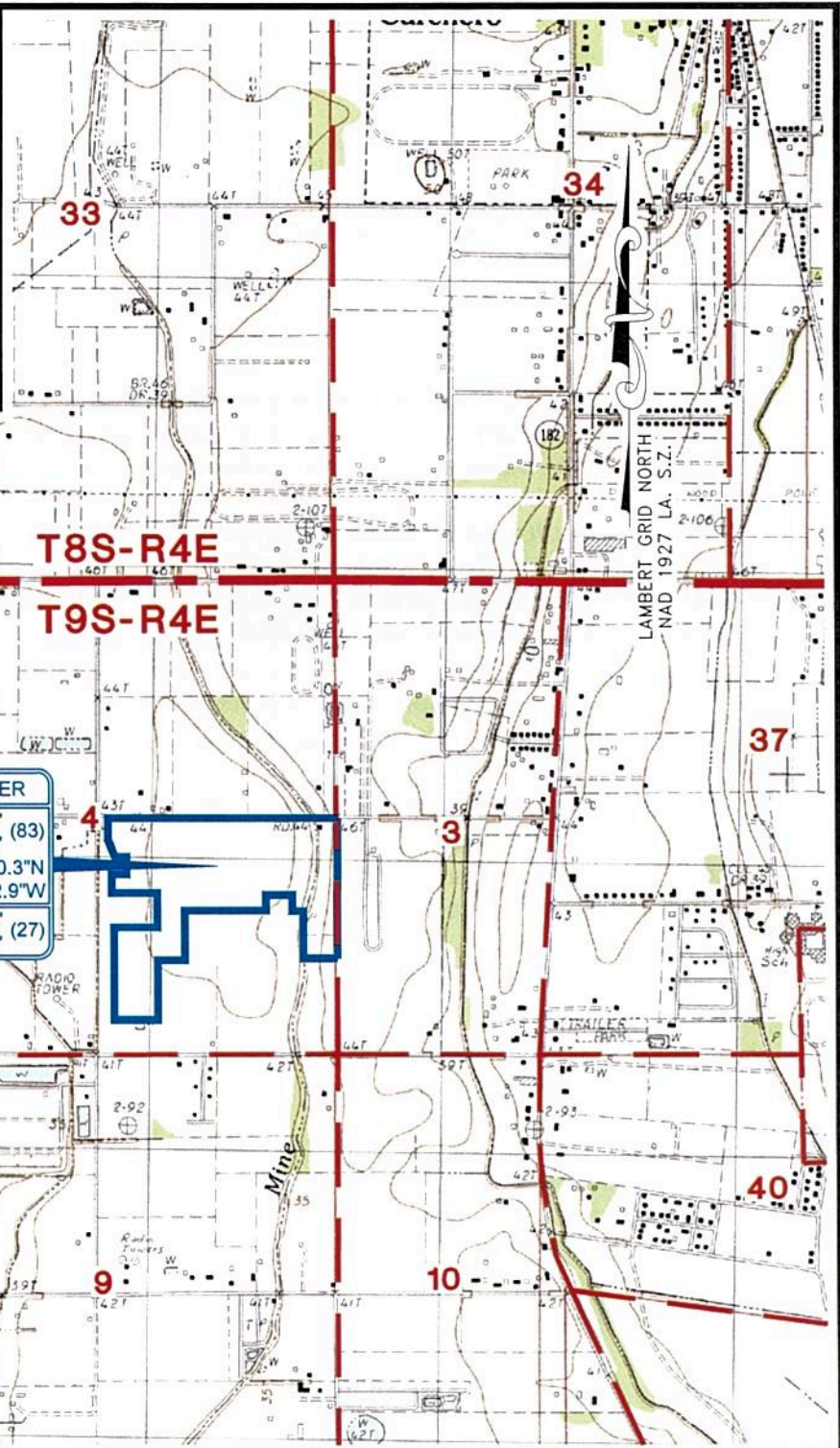
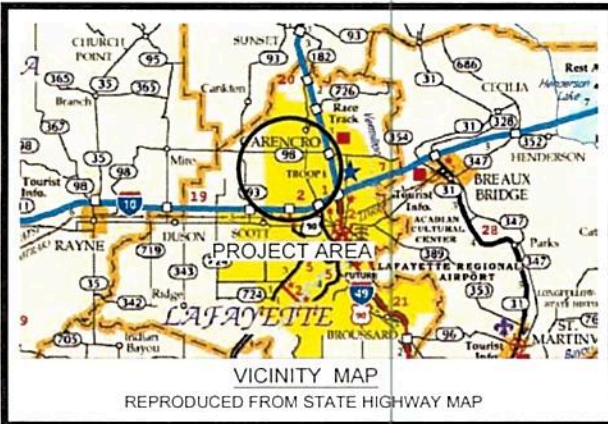
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not violate applicable water quality standards will be required from the Department of Environmental Quality, before a permit is issued.

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.

You are requested to communicate the information contained in this notice to any other parties whom you deem likely to have interest in the matter.

Darrell S. Barbara
Chief, Western Evaluation Section
Regulatory Branch

Enclosure



LAFAYETTE CONSOLIDATED GOVERNMENT
LAFAYETTE, LOUISIANA

VICINITY PLAT
MALAPART ROAD
LAFAYETTE PARISH, LOUISIANA

FIGURE 1
MAP NO. FIG1
NOVEMBER 10, 2020

REFERENCE: BASE MAP FROM U.S.G.S. QUADRANGLE MAP
"CARENCRO, LA" PROVISIONAL EDITION 1983, AT A SCALE OF
1:24000.

PREPARED BY:

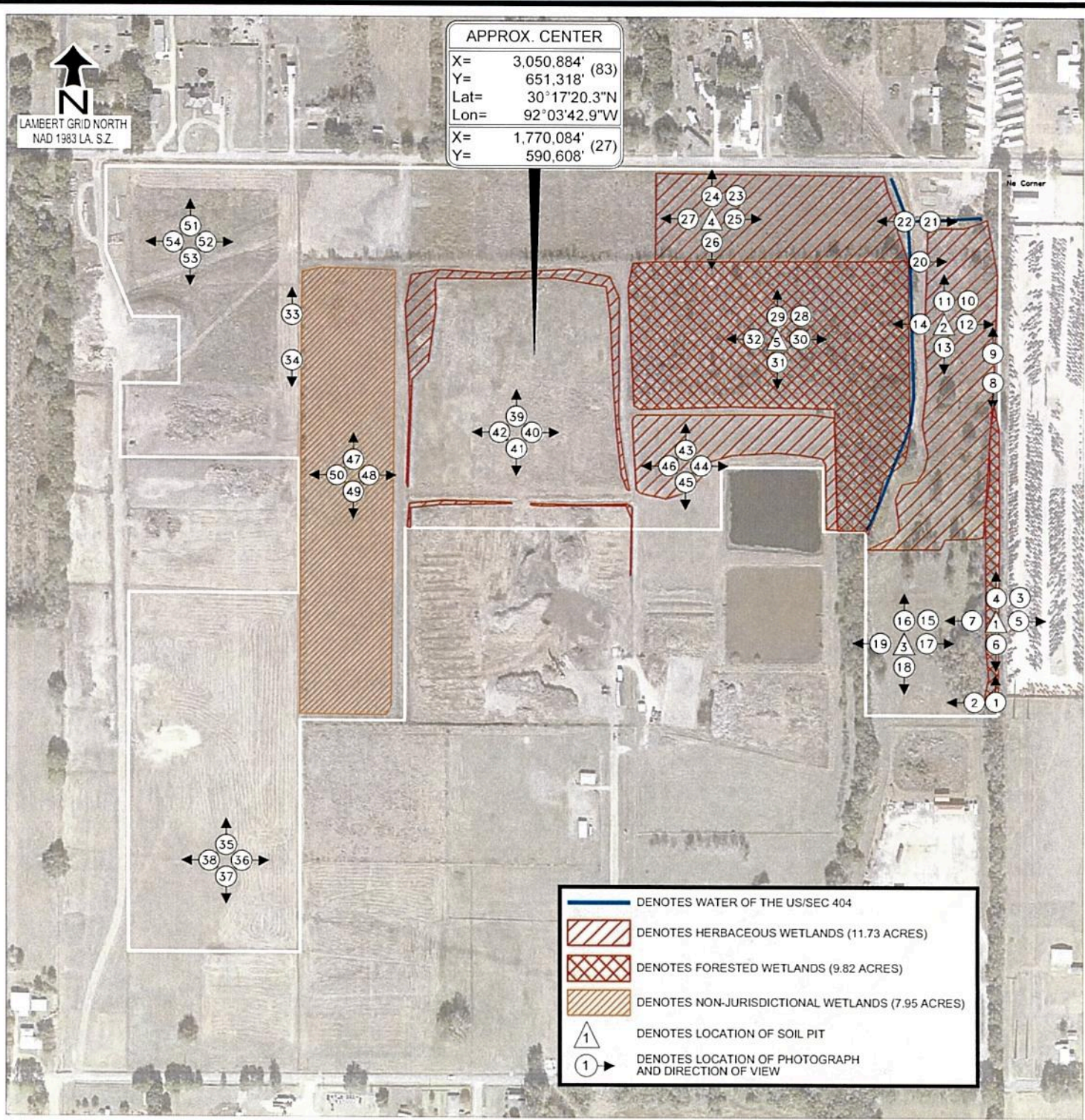


TIM MORTON & ASSOCIATES, INC.
REGULATORY & ENVIRONMENTAL CONSULTANTS

JOB NO. 20-073

APPROX. CENTER
 X= 3,050,884' (83)
 Y= 651,318' (83)
 Lat= 30°17'20.3"N
 Lon= 92°03'42.9"W
 X= 1,770,084' (27)
 Y= 590,608'

LAMBERT GRID NORTH
 NAD 1983 LA. S.Z.



— DENOTES WATER OF THE US/SEC 404
 DENOTES HERBACEOUS WETLANDS (11.73 ACRES)
 DENOTES FORESTED WETLANDS (9.82 ACRES)
 DENOTES NON-JURISDICTIONAL WETLANDS (7.95 ACRES)
 DENOTES LOCATION OF SOIL PIT
 DENOTES LOCATION OF PHOTOGRAPH AND DIRECTION OF VIEW

400' 0' 400'
 SCALE IN FEET

PREPARED BY:
 TIM MORTON & ASSOCIATES, INC.
 REGULATORY & ENVIRONMENTAL CONSULTANTS

JOB NO. 20-073

FIGURE 2

LAFAYETTE CONSOLIDATED GOVERNMENT
 LAFAYETTE, LOUISIANA

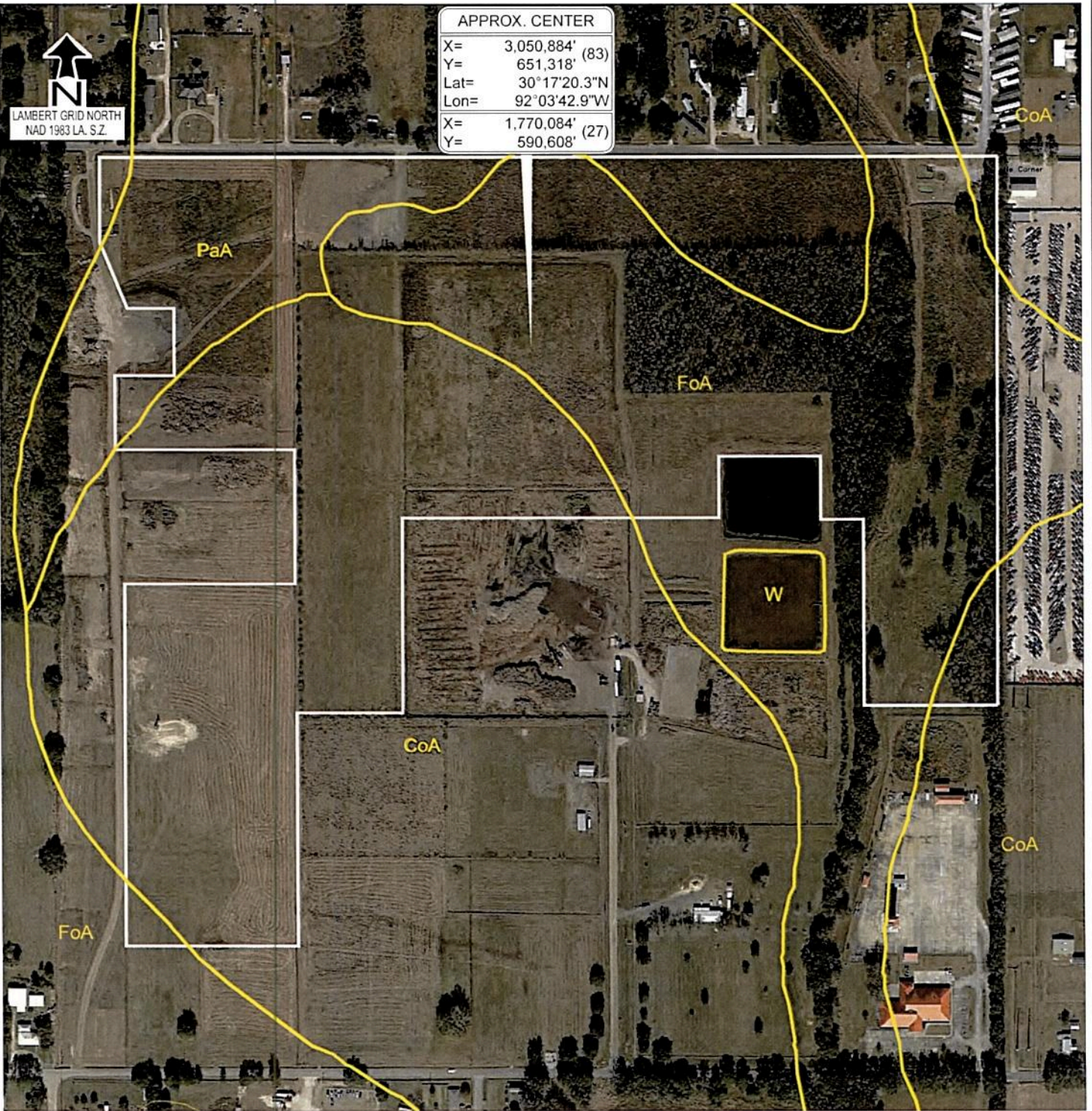
MALAPART ROAD
 SEC 4, T9S - R4E
 LAFAYETTE PARISH, LOUISIANA

MAP NO.: FIG2

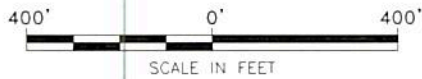
NOVEMBER 10, 2020

LAMBERT GRID NORTH
NAD 1983 LA, S.Z.

APPROX. CENTER	
X=	3,050,884' (83)
Y=	651,318'
Lat=	30° 17' 20.3"N
Lon=	92° 03' 42.9"W
X=	1,770,084' (27)
Y=	590,608'



PaA - Patoutville silt loam, 0-1% slopes
 FoA - Frost silt loam, 0-1% slopes
 CoA - Coteau silt loam, 0-1% slopes



PREPARED BY:



TIM MORTON & ASSOCIATES, INC.
REGULATORY & ENVIRONMENTAL CONSULTANTS

JOB NO. 20-073

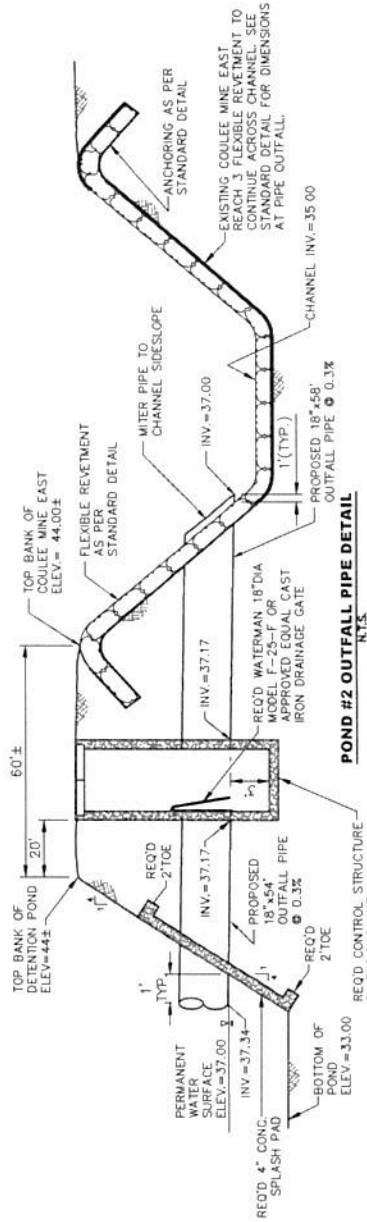
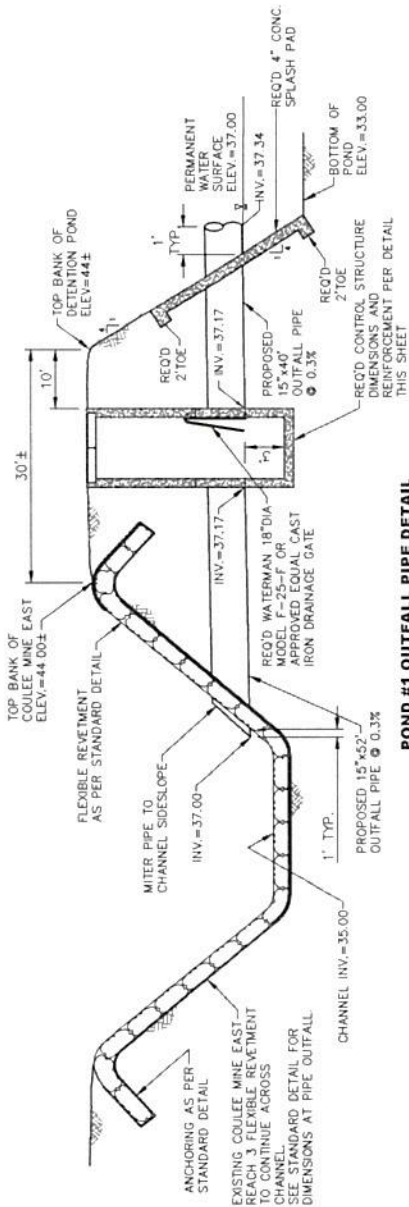
FIGURE 3

LAFAYETTE CONSOLIDATED GOVERNMENT
LAFAYETTE, LOUISIANA

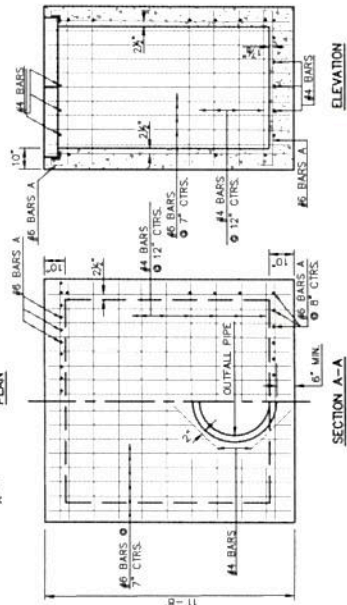
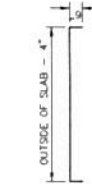
MALAPART ROAD
NATURAL RESOURCES CONSERVATION SERVICE
WEB SOIL SURVEY
LAFAYETTE PARISH, LOUISIANA

MAP NO.: FIG3

NOVEMBER 10, 2020



ALUMINUM DOUBLE DOOR SERIES H2R MODEL NO. H2R4848 AS MANUFACTURED BY HALLIDAY PRODUCTS OR APPROVED EQUAL



TYPICAL DETAILS

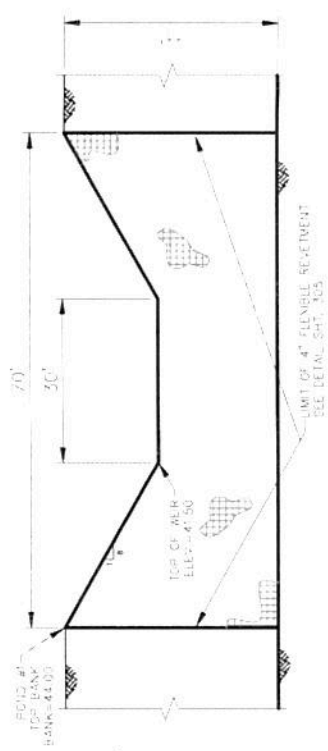
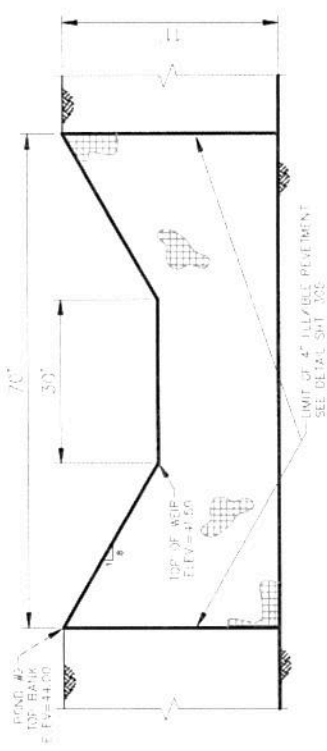
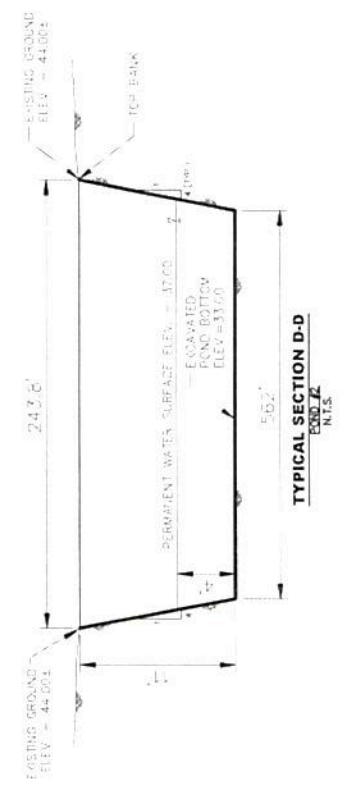
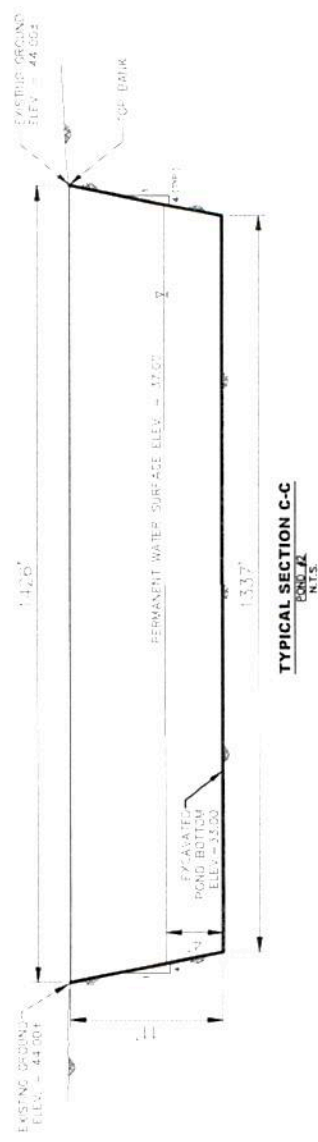
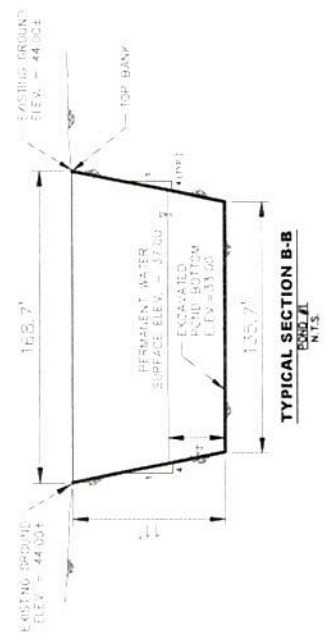
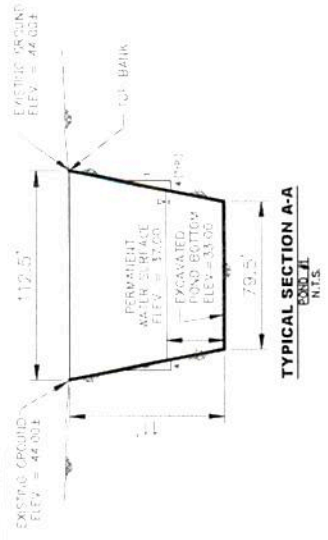
- GENERAL NOTES:**
- SECTION 702 OF THE CURRENT LAFAYETTE CONSOLIDATED GOVERNMENT STANDARD SPECIFICATIONS SHALL APPLY.
 - PROJECT SPECIFICATIONS FOR REINFORCEMENT SHALL BE USED FOR FURNISHING AND PLACING REINFORCING STEEL.
 - DIMENSIONS RELATING TO REINFORCING STEEL ARE TO BAR CENTERS.
 - PAYMENT TO BE MADE UNDER ITEM NO. 702-03-00040 CATCH BASIN CONTROL STRUCTURE.

MALAPART RD. DETENTION PONDS (LCG PROPERTY)



DEPARTMENT OF PUBLIC WORKS

DWG. NO.	#1728
DRAWN BY	MG
CHECKED BY	ACB
APPROVED BY	JSC
DATE	02/04/21



POND TYPICAL SECTIONS

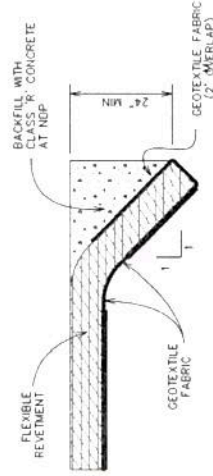
MALAPART RD. DETENTION PONDS (LCG PROPERTY)

Lafayette
CONSOLIDATED GOVERNMENT
DEPARTMENT OF PUBLIC WORKS

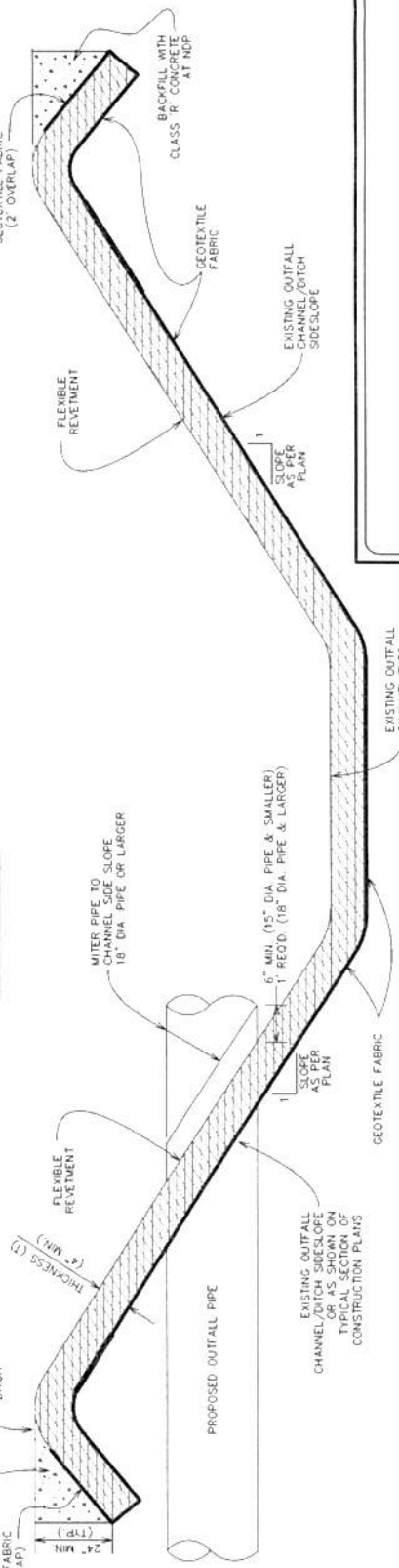
DWG. NO.	#1728
DRAWN BY	MG
CHECKED BY	ACB
APPROVED BY	JSC
DATE	02/04/21

NOTES:

- 1) REVIEMENT SHALL BE FLEXIBLE REVIEMENT OR CAST-IN-PLACE CONCRETE. FLEXIBLE REVIEMENT AND CAST-IN-PLACE CONCRETE SHALL BE PLACED IN ACCORDANCE WITH THE LATEST SECTION 712 OF THE LCG STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES.
- 2) FLEXIBLE REVIEMENT SHALL BE FABRIFORM, ARTICULATING BLOCK MATING WITH 2-WAY CABLES OR AN APPROVED EQUAL. FLEXIBLE REVIEMENT SHALL BE A MINIMUM OF 4" THICK, UNLESS OTHERWISE DESIGNATED.
- 3) ELEVATION OF TOE OF SLOPE TO REMAIN CONSTANT FOR ALL PROTECTED SIDES OF THE EMBANKMENT, UNLESS OTHERWISE NOTED.
- 4) PILES AND PILES LOCATED WITHIN THE LIMITS OF REVIEMENT SHALL BE INSTALLED PRIOR TO THE INSTALLATION OF THE REVIEMENT.
- 5) REVIEMENT SHALL BE PLACED AROUND OUTFALL PIPES AND PILES AS PER THE MANUFACTURER'S RECOMMENDATIONS OR THE LCG STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES. FILL ALL VOID AREAS INCLUDING THE INTERFACE OF THE REVIEMENT WITH ALL PIPE PENETRATIONS WITH CLASS "R" CONCRETE.
- 6) REVIEMENT SHALL BE ANCHORED AS PER THE MANUFACTURER'S RECOMMENDATIONS. DEPTH OF EMBEDMENT SHALL MEET OR EXCEED THE MINIMUM REQUIREMENTS AS SHOWN ON THIS SHEET. ALL ANCHOR TRENCHES SHALL BE BACKFILLED WITH CLASS "R" CONCRETE. COST OF BACKFILL SHALL BE INCLUDED IN THE BID PRICE FOR REVIEMENT.
- 7) ONLY FLEXIBLE REVIEMENT SHALL BE PLACED ON GEOTEXTILE FABRIC CLASS "D" OR "S" CONFORMING TO THE DOTD APPROVED MATERIALS LIST (AML).
- 8) CAST-IN-PLACE CONCRETE MAY BE USED IN LIEU OF FLEXIBLE REVIEMENT IN ACCORDANCE WITH THIS DETAIL. CONCRETE SHALL BE 28 DAY COMPRESSIVE STRENGTH OF 3,500 PSI. CAST-IN-PLACE CONCRETE SHALL BE ANCHORED ON ALL SIDES TO THE DEPTHS SHOWN IN THIS DETAIL.
- 9) WHEN REVIEMENT IS PLACED AROUND AN OUTFALL PIPE, SOO CONFORMING TO SECTION 714 OF THE LCG SPECIFICATIONS FOR ROADS AND BRIDGES SHALL BE PLACED IN ACCORDANCE WITH SECTION 714 ALONG THE PERIMETER OF THE CAST-IN-PLACE CONCRETE SLOPE PAVING, OR FLEXIBLE REVIEMENT, UPON COMPLETION OF FINAL GRADING OF THE EXISTING CHANNEL/DITCH AROUND THE REVIEMENT.
- 10) WHEN REVIEMENT IS PLACED AS A CHANNEL LINER IN CONJUNCTION WITH A BRIDGE REPLACEMENT OR CHANNEL IMPROVEMENT, A TOEWALL (2' MIN.) SHALL BE CONSTRUCTED FOR THE ENTIRE LENGTH OF THE CROSS SECTION AT THE INTERFACE OF THE REVIEMENT SECTION WITH THE EXISTING CHANNEL SECTION. THE TOEWALL SHALL BE BACKFILLED WITH CLASS "R" CONCRETE AND PAYMENT SHALL BE INCLUDED IN THE BID PRICE FOR REVIEMENT.



SECTION A-A



TYPICAL SECTION
PIPE OUTFALL
(FLEXIBLE REVIEMENT SHOWN)
(CHANNEL BOTTOM WIDTH LESS
THAN 10' AND/OR PIPE DISCHARGE
VELOCITY GREATER THAN 3 ft./sec.)

REVIEMENT AND RIPRAP

MALAPART RD. DETENTION PONDS (LCG PROPERTY)

DEPARTMENT OF PUBLIC WORKS

DWG. NO.	#172B
DRAWN BY	MG
CHECKED BY	ACB
APPROVED BY	JSC
DATE	02/04/21