



Department of the Army
U.S. ARMY CORPS OF ENGINEERS, NEW ORLEANS DISTRICT
7400 LEAKE AVE
NEW ORLEANS, LA 70118-3651

July 12, 2021

Operations Division
Central Evaluation Section

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MVN 2020-01147-CF

PUBLIC NOTICE

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

**EROSION REPAIRS TO EFFLUENT PIPELINE FROM HURRICANE DELTA DAMAGE
IN DEVIL'S SWAMP LAKE WITHIN EAST BATON ROUGE PARISH**

NAME OF APPLICANT: CLEAN HARBORS ENVIRONMENTAL SERVICES, INC. c/o GHD Inc., 5551 Corporate Blvd #200, Baton Rouge Louisiana 70808.

LOCATION OF WORK: In Devil's Swamp Lake, Section 47, T5S-R1W, located adjacent to the Clean Harbors Facility, Latitude 30.562436, Longitude -91.223551, in East Baton Rouge Parish, within the Mississippi River Basin in hydrologic unit (HUC 08070201), as shown on the attached drawings.

CHARACTER OF WORK: The applicant has requested a Department of the Army authorization to replace soil and place riprap fill for erosion repairs due to Hurricane Delta to 120 linear feet of a 16-inch water discharge pipeline. An emergency authorization (General Permit – 20) was granted for the replacement of fill, rip-rap armoring, and repairs to portions of erosion areas 1 and 2 and the work has been completed. The applicant is proposing culverts and fill to be placed in erosion area 2 and a new erosion area 3 to further stabilize the effluent line. The applicant proposes to access the erosion areas with the temporary placement of timber mats.

The applicant claims that vegetated wetlands were not impacted by project activities or are proposed to be impacted due to excessive erosion caused by Hurricane Delta. Fill material will be placed at and below the original grade.

The comment period for the Department of Army Permit will close in **15 days** from the date of this 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 and must be mailed so as to be received before or by the last

day of the comment period. Letters concerning the Corps of Engineers permit application must reference the applicant's name and the Permit Application Number and be mailed to the Corps of Engineers at the address above, **ATTENTION: REGULATORY BRANCH, ODR-C, Zachary Steinkoenig**. 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.

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 possibility exists that the proposed work may damage or destroy presently unknown archeological, scientific, prehistorical, historical sites, or data. Copies of this notice are being sent to the State Archeologist and State Historic Preservation Officer regarding potential impacts to cultural resources.

The New Orleans District has determined that the proposed project is located in waters known to be utilized by the pallid sturgeon (*Scaphirhynchus albus*) or West Indian manatee (*Trichechus manatus*) and determined that the proposed activity is not likely to adversely affect the species based on the Information & Planning Consultation for Endangered

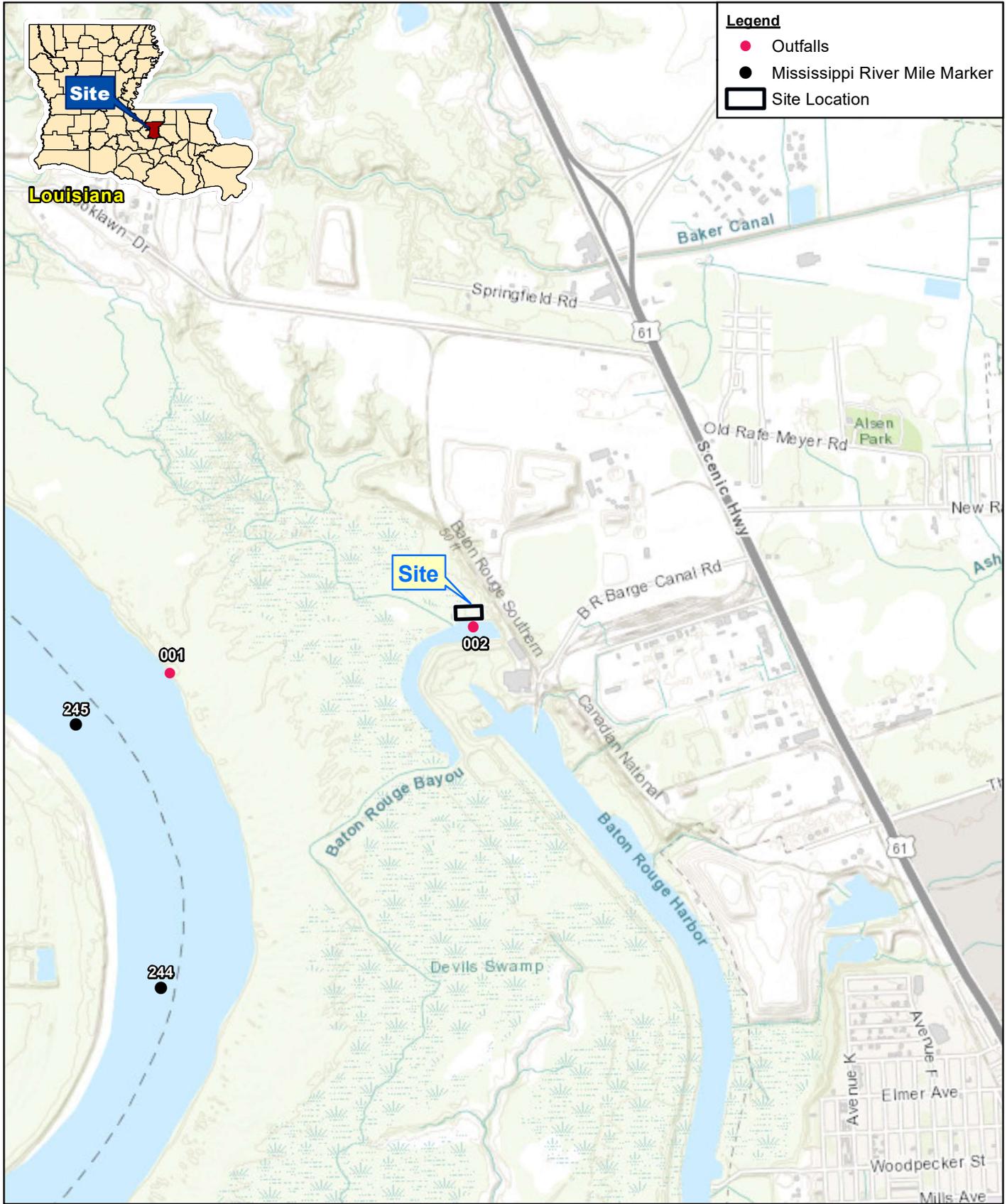
Species (IPaC) procedure, as signed on January 27, 2020, between the U.S. Army Corps of Engineers and U.S. Fish and Wildlife Service, Ecological Services Office.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. The applicant's proposal would result in the destruction or alteration of up to **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.

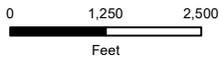
If the proposed work involves deposits of dredged or fill material into navigable waters, the evaluation of the probable impacts will include the application of guidelines established by the Administrator of the Environmental Protection Agency. Also, a certification that the proposed activity will not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

JOHN M. HERMAN
Chief, Central Evaluation Section
Regulatory Branch



Source: ESRI World Topographic Maps.



Coordinate System:
NAD 1983 UTM Zone 15N



CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
EAST BATON ROUGE PARISH, LOUISIANA
PIPELINE REPAIR PROJECT

11196771

VICINITY MAP

CLEAN HARBORS

EFFLUENT PIPE SITE REMEDIATION

BATON ROUGE, LOUISIANA



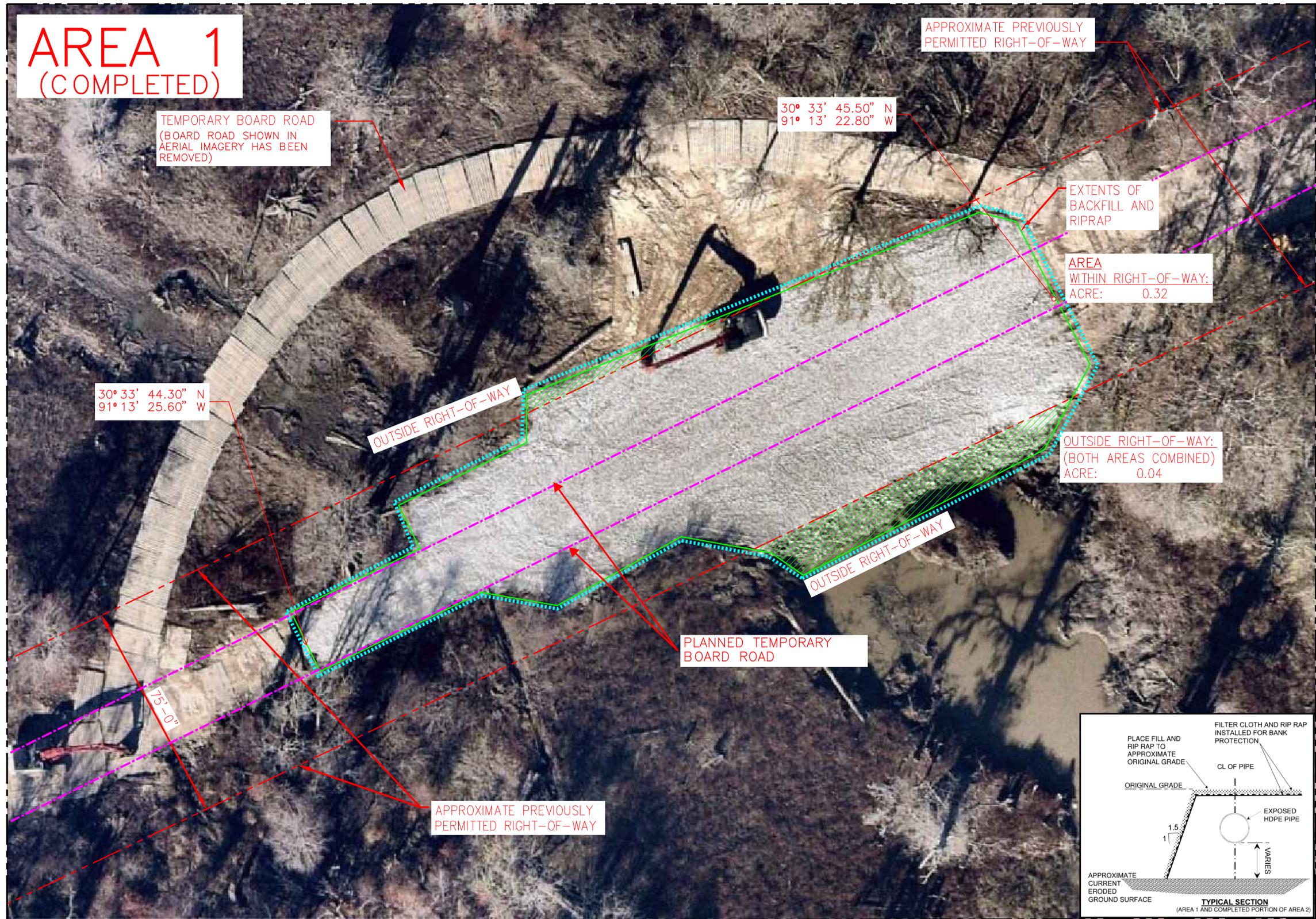
GHD Services, Inc.
Baton Rouge LA 70808

OVERALL SITE PLAN
SECTION, TOWNSHIP, AND RANGE.
SECTION 47, TOWNSHIP 5S, RANGE 1W

PRELIMINARY
FOR PERMITTING ONLY
NOT FOR CONSTRUCTION



AREA 1 (COMPLETED)



LEGEND:

- - - - PREVIOUSLY PERMITTED RIGHT-OF-WAY, PERMIT NO. SE (MISSISSIPPI RIVER) 1527
- EXTENTS OF BACKFILL AND RIPRAP
- ▨ AREA OUTSIDE OF PREVIOUSLY PERMITTED RIGHT-OF-WAY
- ⋯ WORK THAT HAS BEEN COMPLETED
- - - - PLANNED TEMPORARY BOARD ROAD

APPROXIMATE COMPLETED QUANTITIES:

FILL: 6000 CU YD
RIPRAP: 800 TONS

NO VEGETATED WETLANDS HAVE BEEN IMPACTED BY COMPLETION OF THIS WORK

TEMPORARY BOARD ROAD PLANNED QUANTITIES AREA 1:

LENGTH: (+/-) 850'-0"
ACRES: (+/-) 0.31

TOTAL PLANNED (ALL AREAS):

LENGTH: (+/-) 1600'-0"
ACRES: (+/-) 0.59

TEMPORARY BOARD ROAD QUANTITIES FOR COMPLETED WORK (THIS IS THE BOARD ROAD SHOWN IN THE AERIAL IMAGERY THAT HAS BEEN REMOVED):

LENGTH: (+/-) 1300'-0"
ACRES: (+/-) 0.48

AREA 1 SITE PLAN
SCALE: 1:20

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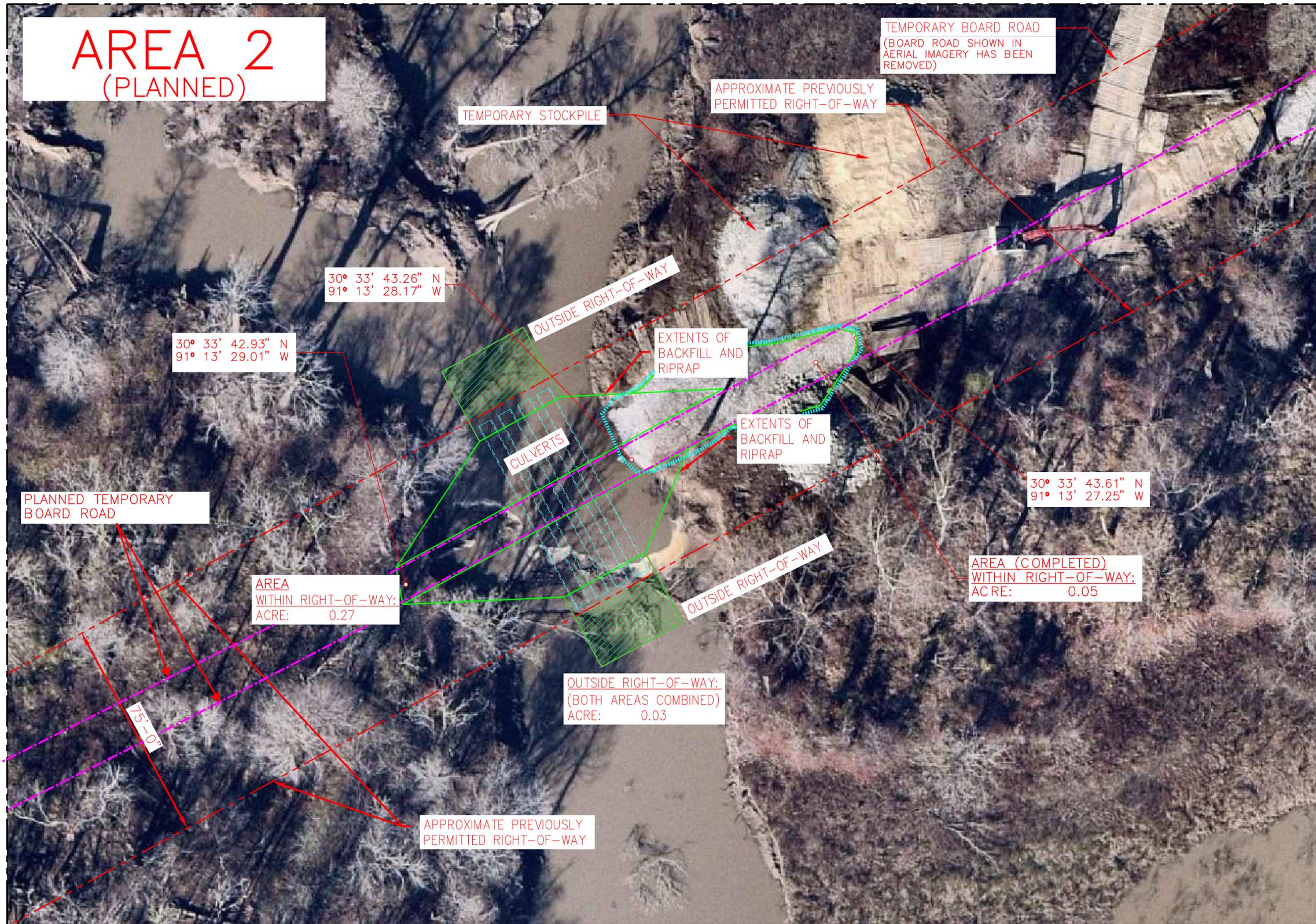
DRAWING NO.	TITLE	REV	DATE	DESCRIPTION	DRN	CHK	APP
	REFERENCE DRAWINGS			REVISIONS			



PROJECT NAME CLEAN HARBORS – EXPOSED EFFLUENT PIPE			
DRAWN ADM	FIGURE 1 – AREA 1 SITE PLAN	SCALE 1:1	DATE
DESIGNED LML	SECTION, TOWNSHIP, AND RANGE: SECTION 47, TOWNSHIP 5S, RANGE 1W	PROJECT NO.	
CHECKED LML	DRAWING NUMBER CH-SK-001	SHEET 1	REV 0
APPROVED			



AREA 2 (PLANNED)



LEGEND:

- - - PREVIOUSLY PERMITTED RIGHT-OF-WAY, PERMIT NO. SE (MISSISSIPPI RIVER) 1527
- EXTENTS OF BACKFILL AND RIPRAP
- ▨ AREA OUTSIDE OF PREVIOUSLY PERMITTED RIGHT-OF-WAY
- ⋯ WORK THAT HAS BEEN COMPLETED
- - - PLANNED TEMPORARY BOARD ROAD

APPROXIMATE COMPLETED QUANTITIES:

FILL: 1000 CU YD
RIPRAP: 300 TONS

NOTE: FOR AREA 2 PLANNED QUANTITIES AND CROSS SECTIONS SEE FIGURE CH-SK-005

NO VEGETATED WETLANDS HAVE BEEN OR WILL BE IMPACTED BY COMPLETION OF THIS WORK

TEMPORARY BOARD ROAD PLANNED QUANTITIES AREA 2:

LENGTH: (+/-) 450'-0"
ACRES: (+/-) 0.17

TOTAL PLANNED (ALL AREAS):

LENGTH: (+/-) 1600'-0"
ACRES: (+/-) 0.59

AREA (COMPLETED) WITHIN RIGHT-OF-WAY:
ACRE: 0.05

AREA WITHIN RIGHT-OF-WAY:
ACRE: 0.27

OUTSIDE RIGHT-OF-WAY: (BOTH AREAS COMBINED)
ACRE: 0.03

AREA 2 SITE PLAN
SCALE: 1:20

PRELIMINARY
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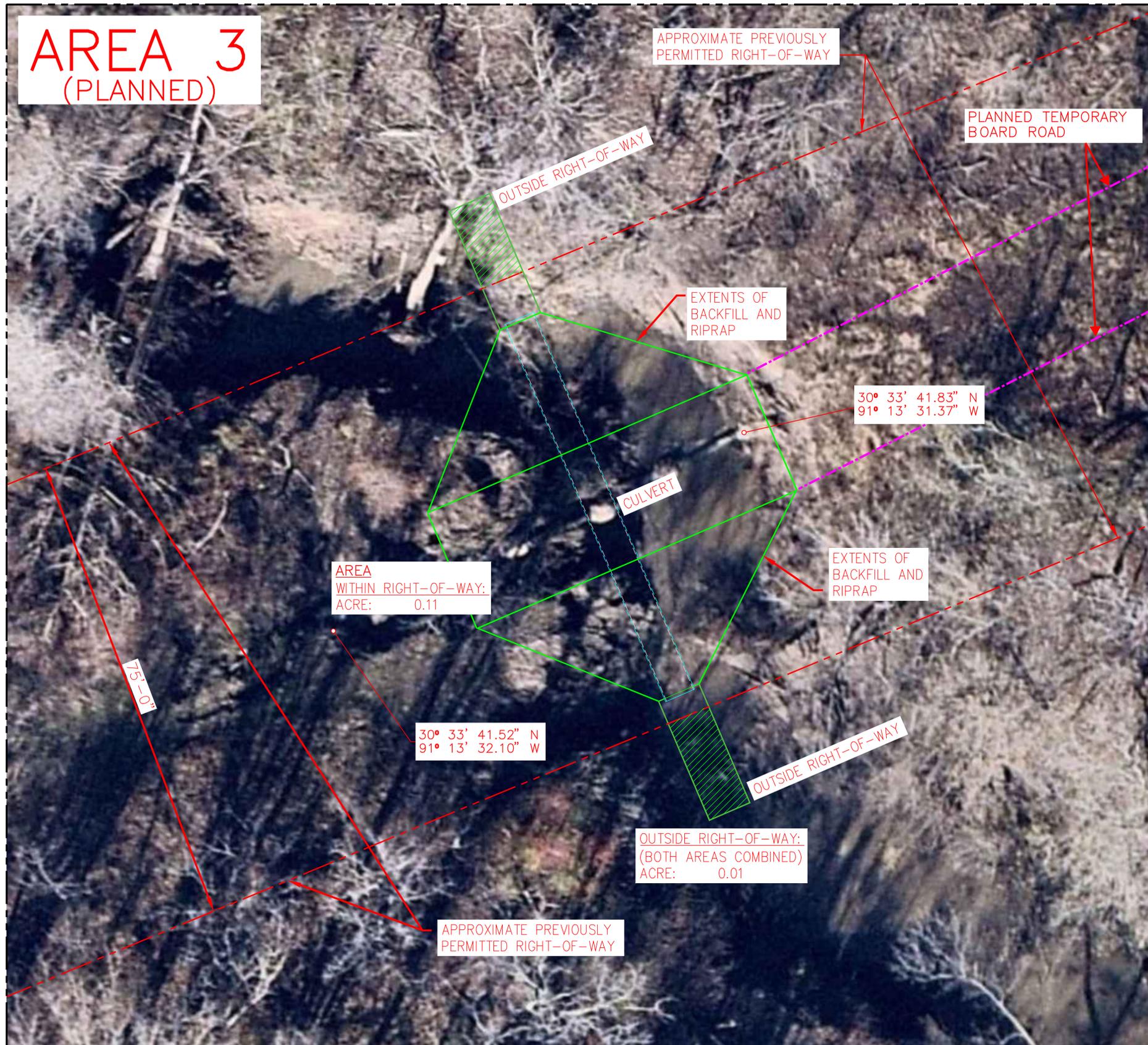
DRAWING NO.	TITLE	REV	DATE	DESCRIPTION	DRN	CHK	APP
	REFERENCE DRAWINGS			REVISIONS			



PROJECT NAME CLEAN HARBORS - EXPOSED EFFLUENT PIPE			
DRAWN ADM	FIGURE 2 - AREA 2 SITE PLAN SECTION, TOWNSHIP, AND RANGE: SECTION 47, TOWNSHIP 5S, RANGE 1W	SCALE 1:1	DATE
CHECKED LML			PROJECT NO.
APPROVED	DRAWING NUMBER CH-SK-002	SHEET 1	REV 0



AREA 3 (PLANNED)



LEGEND:

- PREVIOUSLY PERMITTED RIGHT-OF-WAY, PERMIT NO. SE (MISSISSIPPI RIVER) 1527
- EXTENTS OF BACKFILL AND RIPRAP
- ▨ AREA OUTSIDE OF PREVIOUSLY PERMITTED RIGHT-OF-WAY
- PLANNED TEMPORARY BOARD ROAD

NOTE: FOR AREA 3 PLANNED QUANTITIES AND CROSS SECTIONS SEE FIGURE CH-SK-007

NO VEGETATED WETLANDS WILL BE IMPACTED BY COMPLETION OF THIS WORK.

TEMPORARY BOARD ROAD PLANNED QUANTITIES AREA 3:

LENGTH: (+/-) 300'-0"
ACRES: (+/-) 0.11

TOTAL PLANNED (ALL AREAS):

LENGTH: (+/-) 1600'-0"
ACRES: (+/-) 0.59

AREA 3 SITE PLAN
SCALE: 1:10

PRELIMINARY
FOR PERMITTING ONLY
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DRAWING NO.	TITLE	REV	DATE	DESCRIPTION	DRN	CHK	APP
	REFERENCE DRAWINGS			REVISIONS			

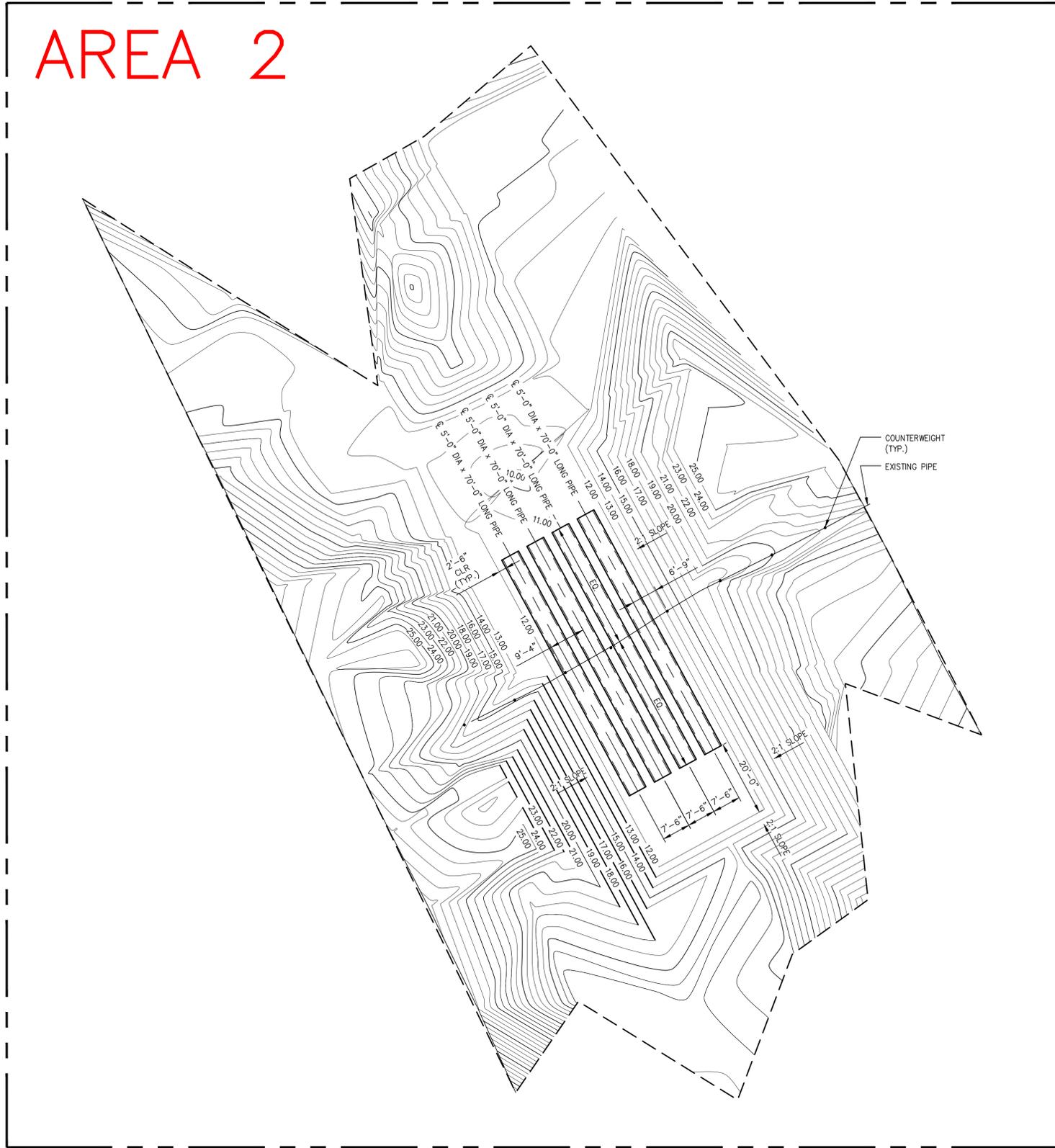


PROJECT NAME CLEAN HARBORS - EXPOSED EFFLUENT PIPE			
DRAWN ADM	FIGURE 3 - AREA 3 SITE PLAN SECTION, TOWNSHIP, AND RANGE: SECTION 47, TOWNSHIP 5S, RANGE 1W	SCALE 1:1	
DESIGNED LML		DATE	
CHECKED LML		PROJECT NO.	
APPROVED	DRAWING NUMBER CH-SK-003	SHEET 1	REV 0



NOTES:
 1. FOR EXISTING CONDITIONS REFERENCE FORTE & TABLADA PROJECT No. 201260 SHT. 2 OF 3.

AREA 2



AREA 2 SITE CUT AND CULVERT PLAN
 SCALE: 1/16" = 1'-0"

PRELIMINARY
 FOR PERMITTING ONLY
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DRAWING NO.	TITLE	REV	DATE	DESCRIPTION	DRN	CHK	APP
	REFERENCE DRAWINGS			REVISIONS			

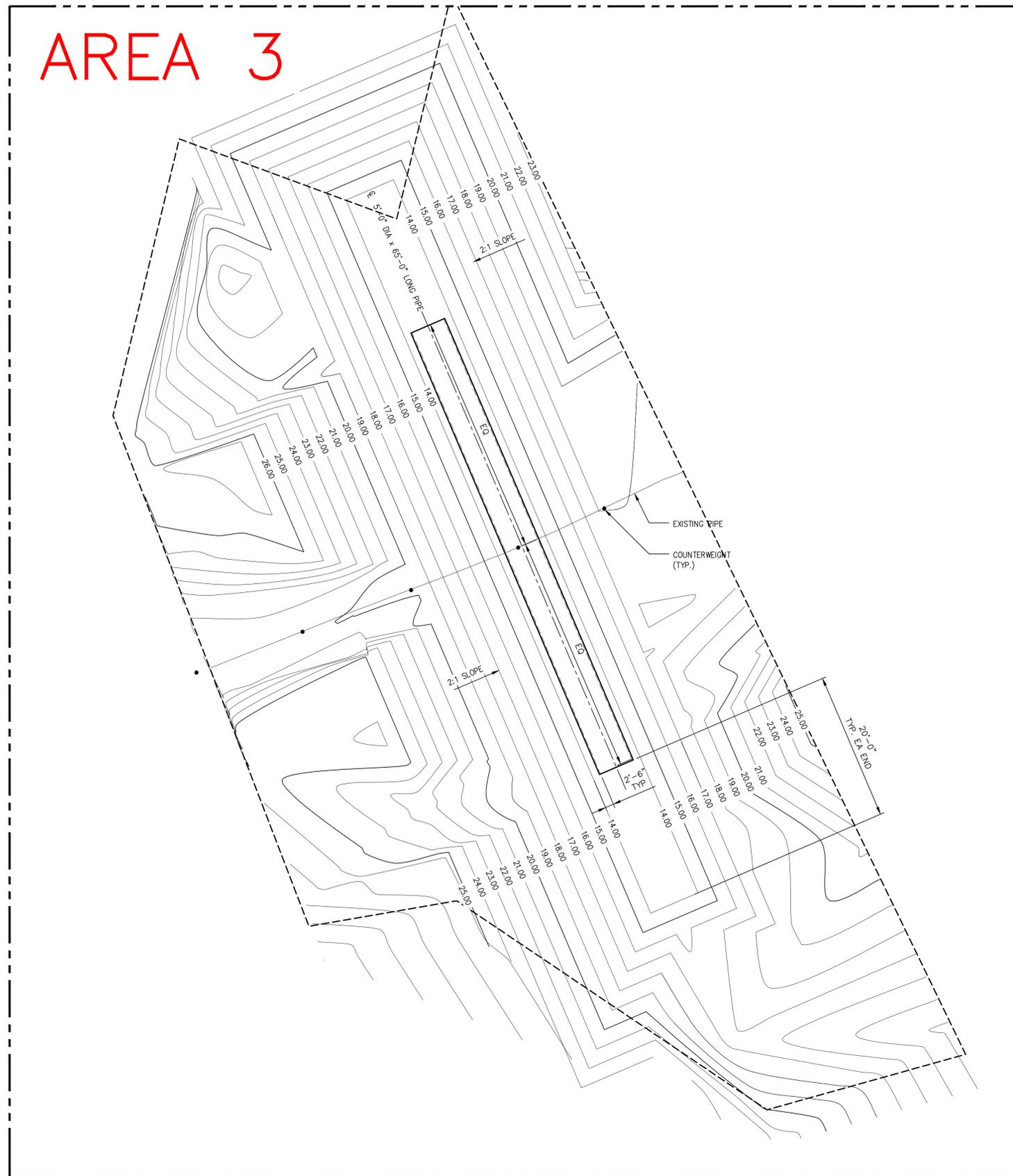


PROJECT NAME CLEAN HARBORS – EXPOSED EFFLUENT PIPE			
DRAWN ADM	FIGURE 4 – SITE CUT AND CULVERT PLAN SECTION, TOWNSHIP, AND RANGE: SECTION 47, TOWNSHIP 5S, RANGE 1W	SCALE 1:1	
DESIGNED LML		DATE	
CHECKED LML		PROJECT NO.	
APPROVED	DRAWING NUMBER CH-SK-004	SHEET 1	REV 0



AREA 3

NOTES:
 1. FOR EXISTING CONDITIONS REFERENCE FORTE & TABLADA PROJECT No. 201260 SHT. 3 OF 3.



AREA 3 SITE CUT AND CULVERT PLAN
 SCALE: 1/8" = 1'-0"

PRELIMINARY
 FOR PERMITTING ONLY
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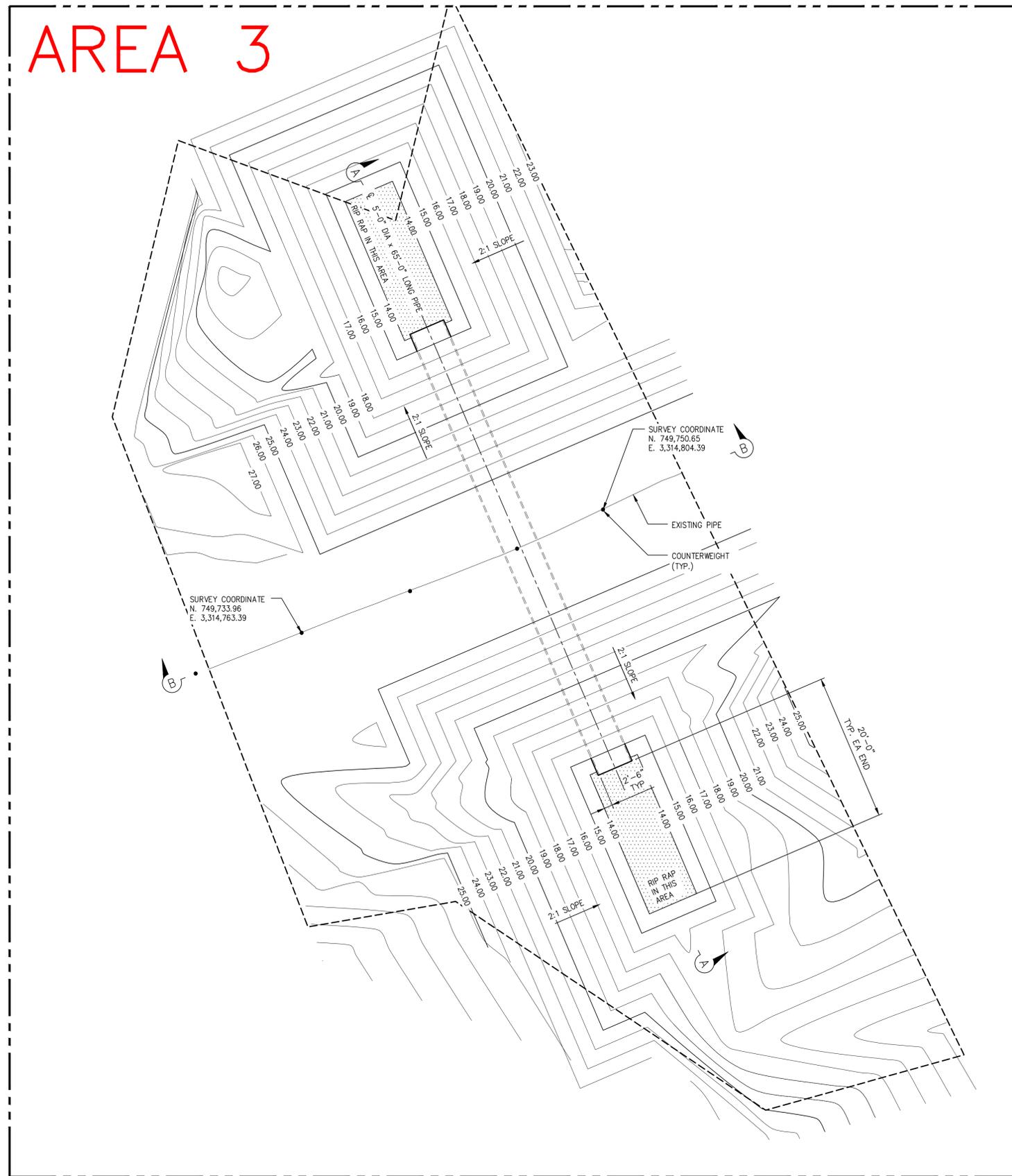
DRAWING NO.	TITLE	REV	DATE	DESCRIPTION	DRN	CHK	APP
	REFERENCE DRAWINGS			REVISIONS			



PROJECT NAME CLEAN HARBORS – EXPOSED EFFLUENT PIPE		SCALE 1:1
DRAWN ADM	FIGURE 6 – EXCAVATION PLAN SECTION, TOWNSHIP, AND RANGE: SECTION 47, TOWNSHIP 5S, RANGE 1W	DATE
DESIGNED LML		PROJECT NO.
CHECKED LML	DRAWING NUMBER CH-SK-006	SHEET 1
APPROVED		REV 0



AREA 3



AREA 3 BACKFILL PLAN
SCALE: 1/8" = 1'-0"

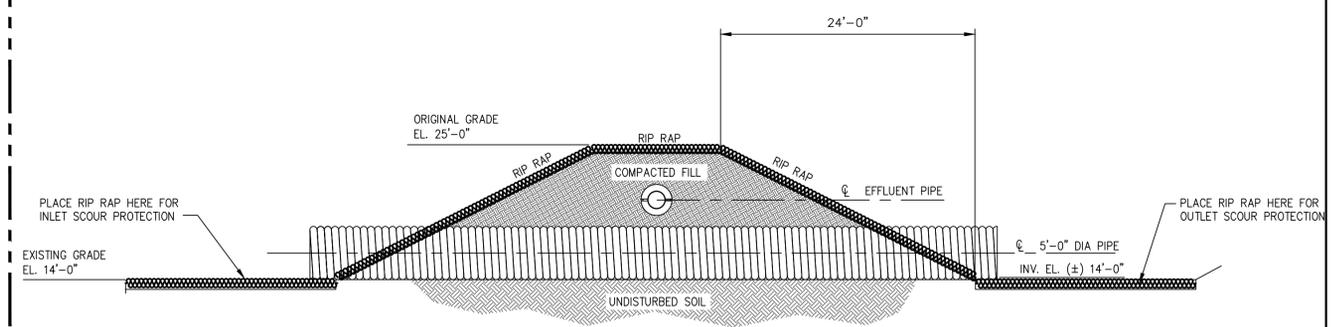
- NOTES:
1. NEW CULVERTS IS TO BE LAID PERPENDICULAR TO THE EXISTING EFFLUENT LINE.
 2. FOR EXISTING CONDITIONS REFERENCE FORTE & TABLADA PROJECT No. 201260 SHT. 3 OF 3.

ACREAGE OF FILL AREA:
0.121 ACRE

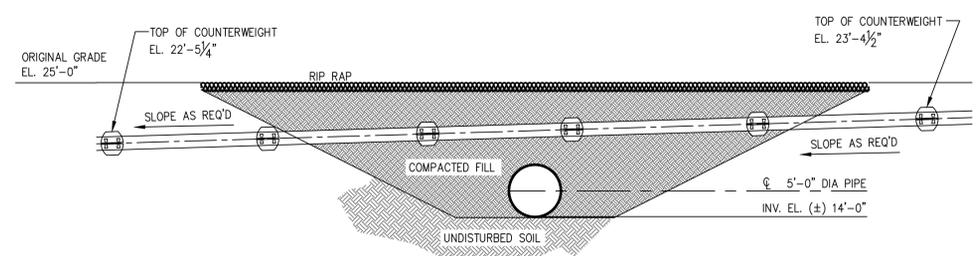
APPROXIMATE QUANTITIES:
CUT: 2,300 CU YD.
FILL: 3,450 CU YD.

CULVERT PIPE: (1) 65'-0" LONG 5'-0" DIA CORRUGATED STEEL, GALV.

RIPRAP VOLUME (30LB STONE):
170 CU YD.



SECTION A-A
SCALE: 1/8" = 1'-0"



SECTION B-B
SCALE: 1/8" = 1'-0"

PRELIMINARY
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DRAWING NO.	TITLE	REV	DATE	DESCRIPTION	DRN	CHK	APP
	REFERENCE DRAWINGS			REVISIONS			



PROJECT NAME CLEAN HARBORS - EXPOSED EFFLUENT PIPE			
DRAWN ADM	FIGURE 7 - EXCAVATION PLAN SECTION, TOWNSHIP, AND RANGE: SECTION 47, TOWNSHIP 5S, RANGE 1W	SCALE 1:1	
DESIGNED LML		DATE	
CHECKED LML		PROJECT NO.	
APPROVED	DRAWING NUMBER CH-SK-007	SHEET 1	REV 0