



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

CESAM-RD-S
PUBLIC NOTICE NO. SAM-2014-00433-GAC

December 15, 2014

JOINT PUBLIC NOTICE
U.S. ARMY CORPS OF ENGINEERS AND
STATE OF ALABAMA
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

**INSTALLATION OF A STATIONARY LITTER TRAP, SHEET-PILE BULKHEADING AND A
RECREATIONAL KAYAK/CANOE RAMP AND BOARDWALK ON ESLAVA CREEK AT
MCVAY DRIVE BRIDGE**

TO WHOM IT MAY CONCERN: This District has received an application for a Department of the Army permit pursuant to Section 404 of the Clean Water Act (33 USC 1344) and Section 10 of the River and Harbor Act of 1899 (33 U.S.C. 403). Please communicate this information to interested parties.

APPLICANT: City of Mobile, Alabama
Engineering Department
Attention: Mr. Nick Amberger
Post Office Box 1827
Mobile, Alabama 36633-1827

AGENT: Dorsey and Dorsey Engineering
Attention: Mr. Larry C. Dorsey
6051 Airport Boulevard, Suite B3
Mobile, Alabama 36608

LOCATION: Eslava Creek at Mcvay Drive Bridge, Section 37, Township 5 South,
Range 1 West, Mobile, Mobile County, Alabama

WATERWAY: Eslava Creek

WORK: The applicant proposes to install a stationary litter trap on the surface of Eslava Creek, just north of the McVay Drive bridge crossing, to prevent litter debris from entering into Dog River. The proposed structure will include two surface booms and a deflection boom for litter capture. A sheet-pile bulkhead is proposed on the west side of Eslava Creek to assist the accessibility and cleaning of the trap structure. In addition the project will incorporate a kayak/canoe launch ramp, a pile-supported boardwalk and rip-rap bank stabilization upstream and downstream of the proposed litter trap structure, all proposed in accordance with the attached plans and drawings.

PROJECT PURPOSE: The overall project purpose is to reduce litter entering Dog River from Eslava Creek.

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 Alabama Department of Environmental Management.

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 (Corps) 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, cultural values, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food production and in general, the needs and welfare of the people.

The Corps 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 Corps 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.

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The National Register of Historic Places will be consulted for properties listed in or eligible for the National Register which are known to exist and would be affected by the proposed work. Additional notification will be furnished to the State Historic Preservation Officer via this Public Notice. This review 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 permit area. Copies of this notice are being sent to the State Historic Preservation Officer and the U.S. Department of the Interior, National Park Service and Division of Archeological Services.

Preliminary review of this application and the U.S. Department of the Interior List of Endangered and Threatened Wildlife and Plants indicate that the proposed activity would result in a "no effect" to listed species, or their critical habitat. This notice and application will be coordinated with the U.S. Fish and Wildlife Service to assess if the proposed activity will affect listed endangered or threatened species or their critical habitat.

Correspondence concerning this Public Notice should refer to Public Notice Number SAM-2014-00433-GAC and should be directed to District Commander, U.S. Army Engineer District, Mobile, Attention: Regulatory Division, (Glen Cunningham), Post Office Box 2288, Mobile, Alabama 36628-0001, with a copy furnished to the Alabama Department of Environmental Management, Mobile Branch, Coastal Section, 3664 Dauphin Street, Suite B, Mobile, Alabama 36608

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, via e-mail at glen.a.cunningham@usace.army.mil or at **(251) 694-4077**. Please refer to the above Public Notice Number SAM-2014-00433-GAC.

For additional information about our Regulatory Program, please visit our web site at www.sam.usace.army.mil/Missions/Regulatory.aspx.

MOBILE DISTRICT
U.S. Army Corps of Engineers

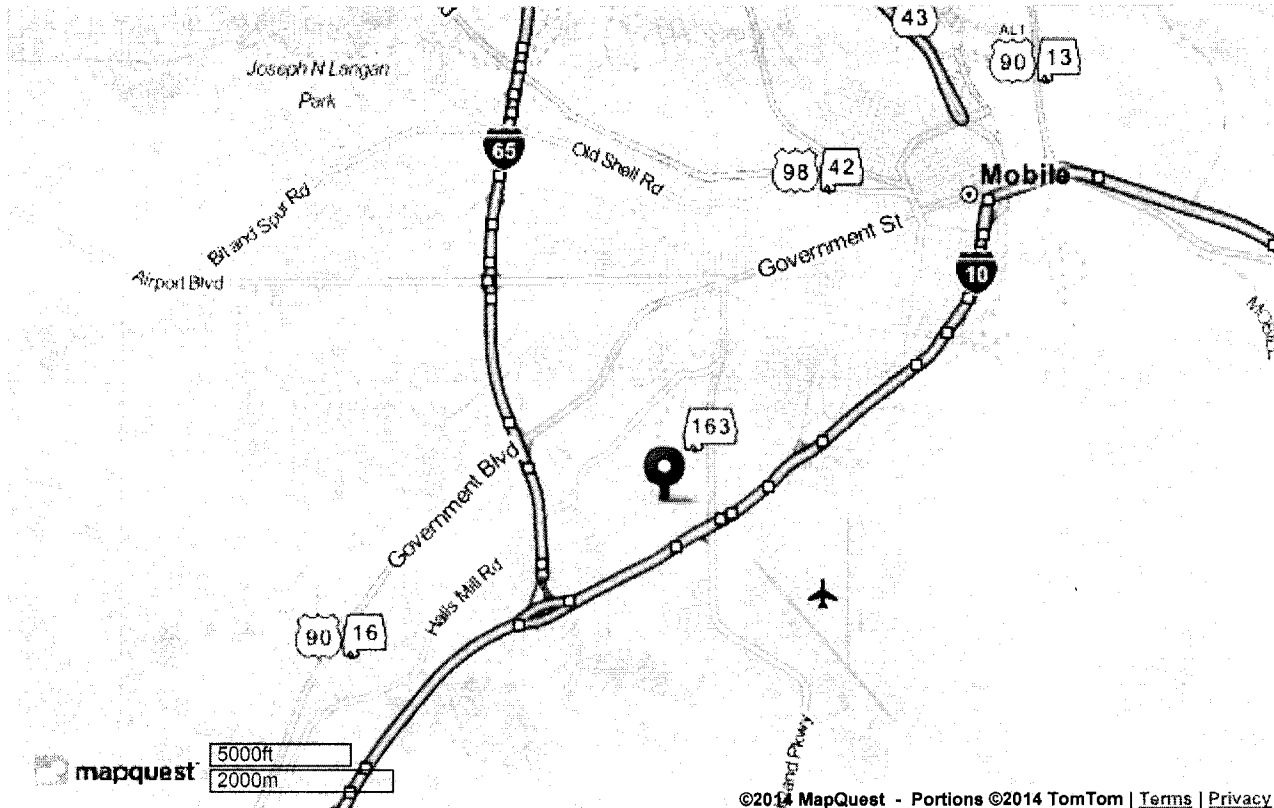
Enclosures



Notes

Project Vicinity

Map of:
2274 N Mcvay Dr
Mobile, AL 36605-5147



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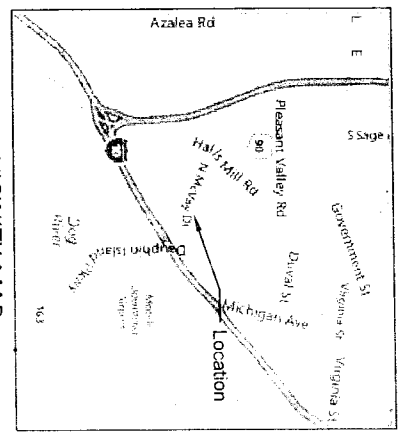
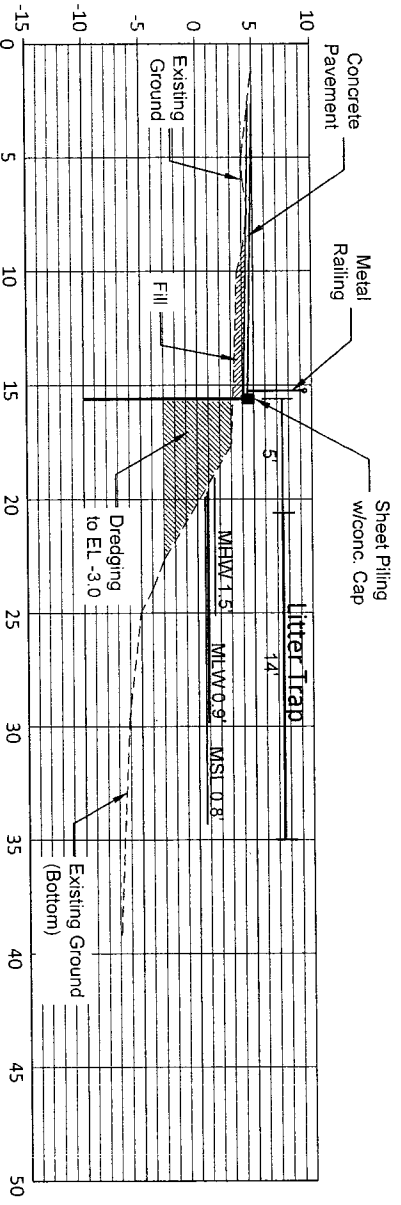
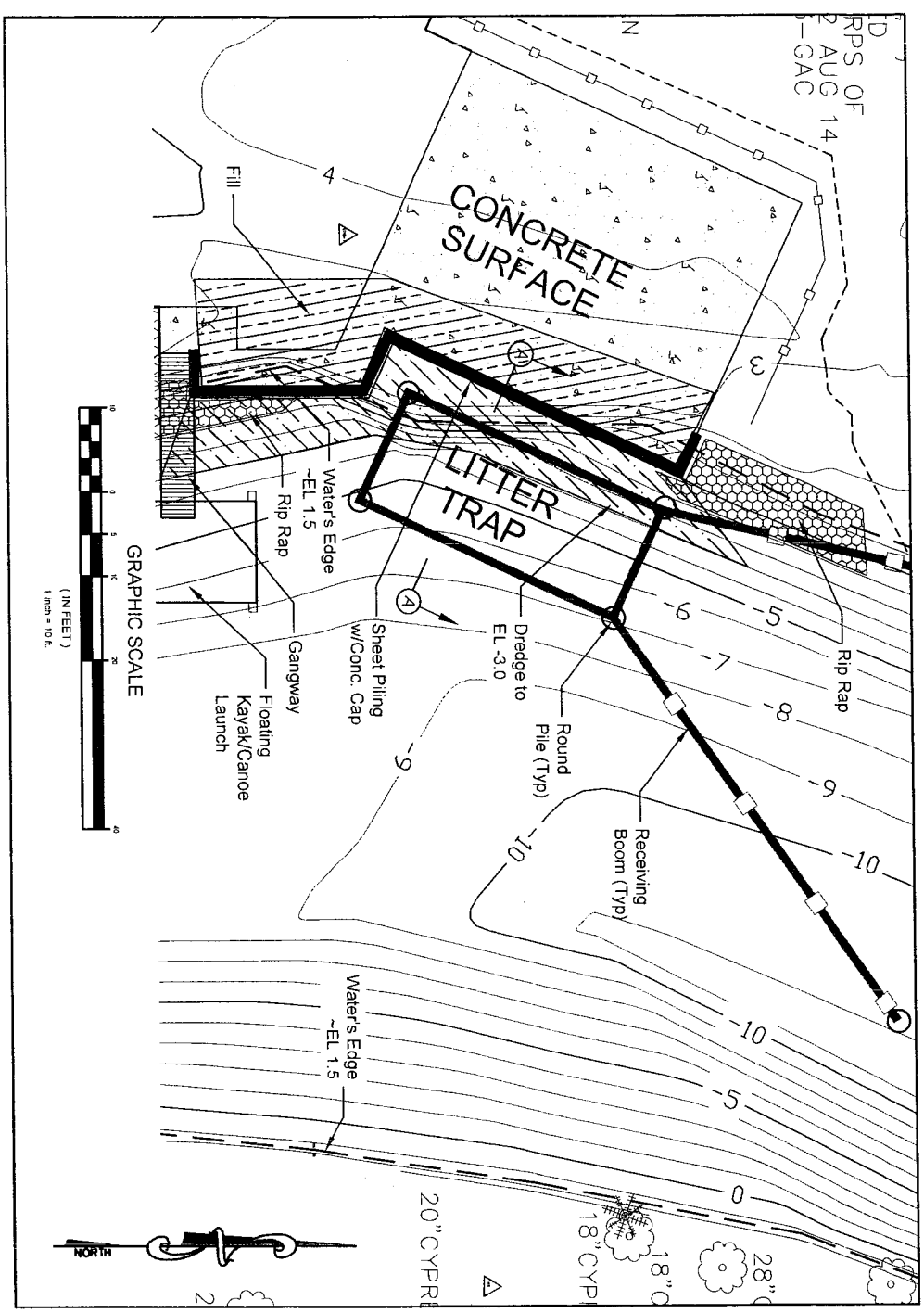
Map of:
2274 N Mcvay Dr
Mobile, AL 36605-5147

Notes

Project Location



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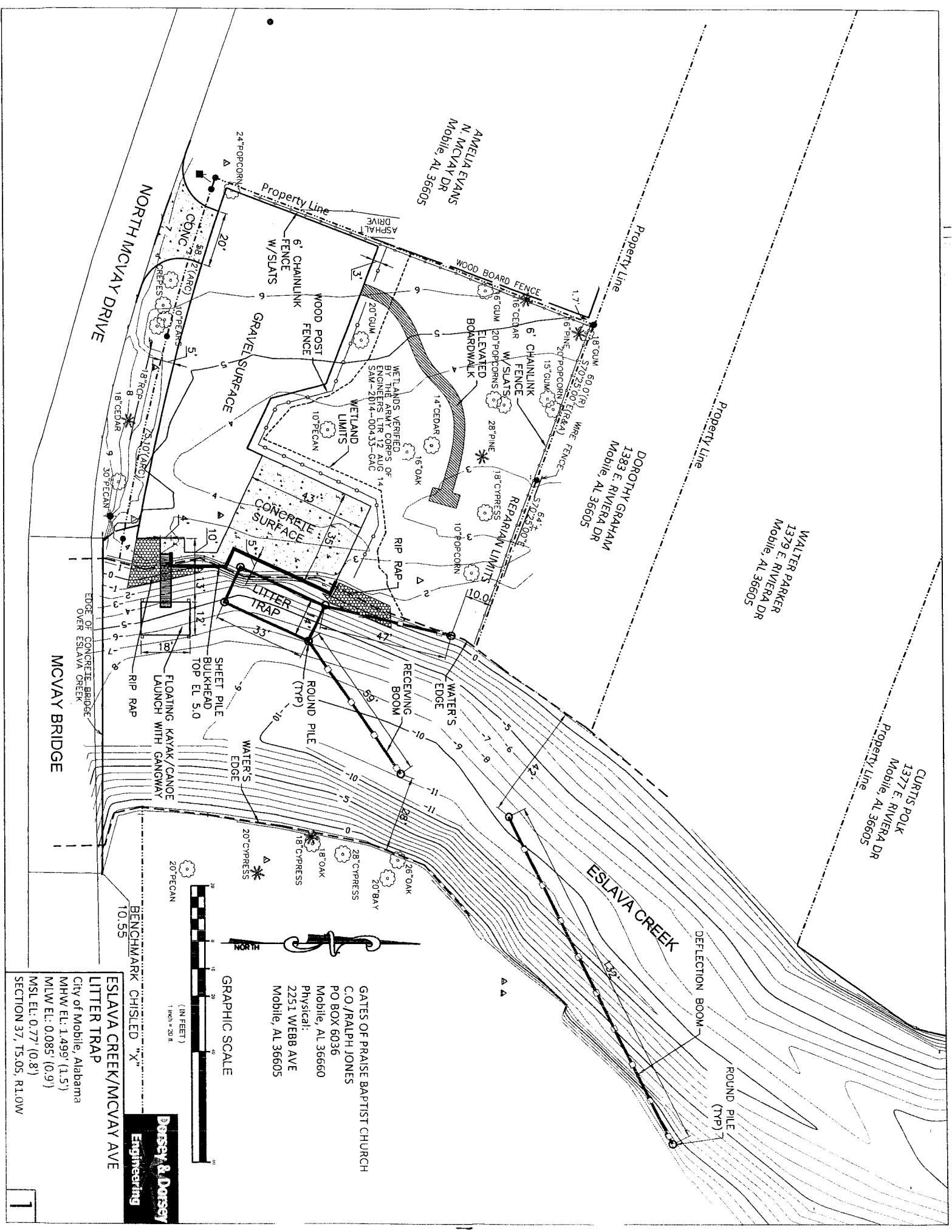


DIRECTIONS:

From I-65 go east on Hwy 90 (Gov Blvd) to the second traffic light to McVay Drive. Take a right onto McVay and drive to the McVay bridge crossing Eslava Creek. Site is immediately to the left just north of the bridge.

**ESLAVA CREEK/MCVAY AVE
LITTER TRAP**
City of Mobile, Alabama
MHW EL: 1.499' (1.5')
MLW EL: 0.085' (0.9')
MSL EL: 0.77' (0.8')
SECTION 37, T5.05, R1.0W





AMELIA EVANS
N. MCVAY DR
Mobile, AL 36605

DOROTHY GRAHAM
1383 E RIVERA DR
Mobile, AL 36605

WALTER PARKER
1379 E RIVERA DR
Mobile, AL 36605

CURTIS POLK
1377 E RIVERA DR
Mobile, AL 36605

GATES OF PRAISE BAPTIST CHURCH
C.O. /RALPH JONES
PO BOX 6036
Mobile, AL 36660
Physical:
2251 WEBB AVE
Mobile, AL 36605

GRAPHIC SCALE
(IN FEET)
1 inch = 20 ft

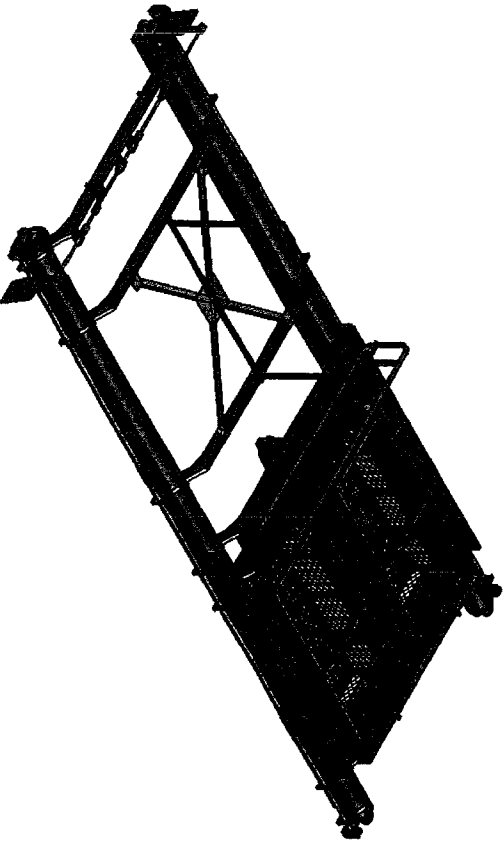
BENCHMARK CHISLED "X"
10.55

ESLAVA CREEK/MCVAY AVE
LITTER TRAP

City of Mobile, Alabama
MHW EL: 1.499' (1.5')
MLW EL: 0.085' (0.9')
MSL EL: 0.77' (0.8')
SECTION 37, T5.0S, R1.0W



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	0910-0301500	Front Mounting Frame	1
2	0910-0302000	Center Frame Assembly	2
3	0911-0303000	911 REAR GATE ASSEMBLY	1
4	0310-0301704	BEARING, FYH #UCSP205-16S6	4
5	0910-0301001	Left Axle	1
6	0310-0501000	COUNTERWEIGHT SHAFT ASSEMBLY	2
7	0910-0301100	Front Gate Assembly	1
8	0910-0302500	Cross Brace Assembly	1
9	0310-0301800	Paddle Assembly	2
10	0910-0203200	Main Pontoon	2
11	0911-0302200	Center Handrail Frame Assembly	1
12	0910-0301400	Standard Mounting Frame	1
13	0911-0304000	Center Walkway Assembly	1
14	0911-0206000	Center Pontoon	1
15	0911-0313000	0911 Litter Basket	2
16	0910-0301002	Right Axle	1
17	Poly BLT sign	xxxxx	2
18	0911-0305000	911 Sign Frame Assembly	1
19	0910-0304000	910 Holding Bar Assembly	2



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/16"
 ANGULAR: MACH ± 25° BEND ± 1°
 TWO PLACE DECIMAL ± 0.15
 THREE PLACE DECIMAL ± 0.005
 MATERIAL
 DRAWN
 DG 02/15/13
 CHECKED
 ENG APPR.
 ENG APPR.

UNIT OF MEASURE
 Inches

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PROPRIETARY AND CONFIDENTIAL

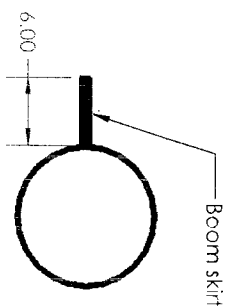
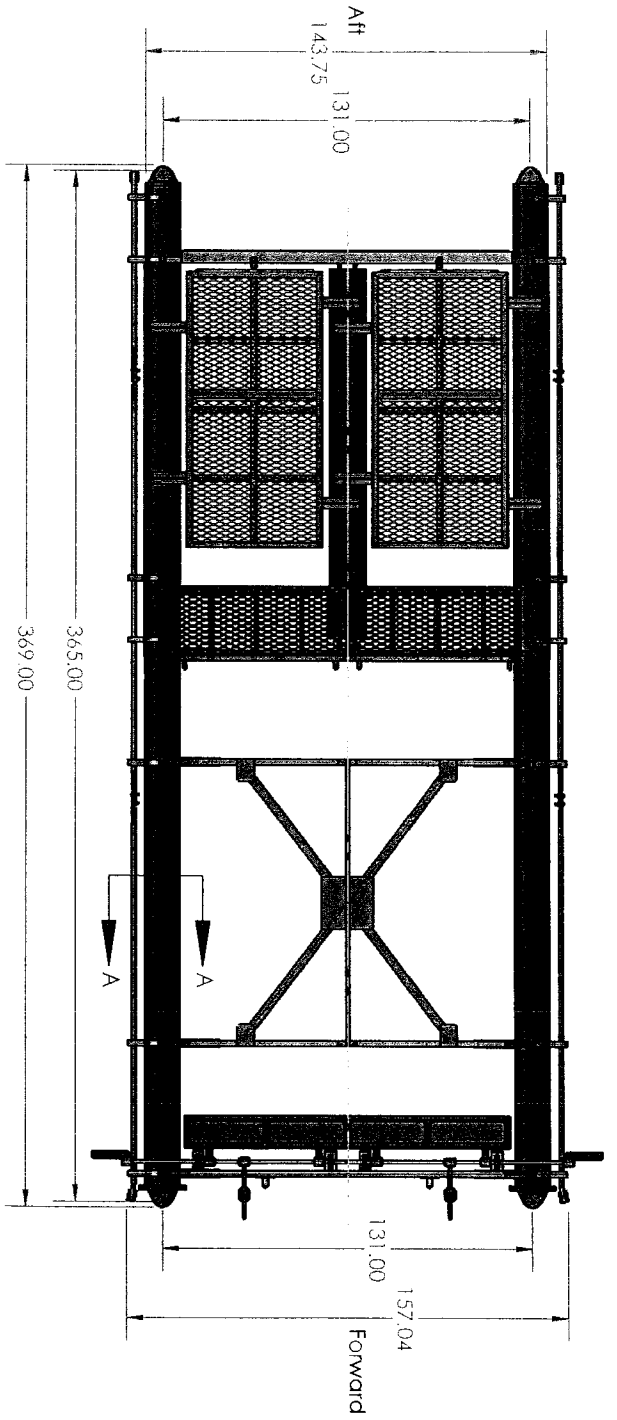
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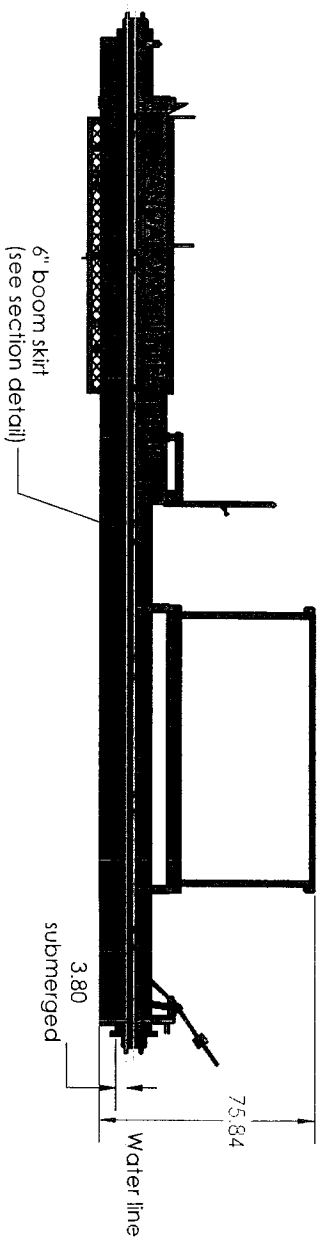
196 Industrial Blvd.
 Cleveland, GA. 30528
 706-348-8346
 www.stormwatersystems.com

TITLE: Model 910 Litter Trap
 with removable litter baskets
 SIZE DWG. NO. 0910-0001000
 REV 0

SCALE: 1:80 WEIGHT: 2150.96 SHEET 1 of 2



SECTION A-A
SCALE 1:16



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ± 1/16"
 ANGULAR: MACH ± 25° BEND ± 1°
 TWO PLACE DECIMAL ± 0.05
 THREE PLACE DECIMAL ± 0.005

CHECKED
 ENG APPR.
 ENG APPR.

NAME DATE
 DG 02/15/13



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UNIT OF MEASURE
 Inches

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SIZE DWG. NO. REV
 A 0910-0001000 0

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SCALE: 1:64 WEIGHT: 2150.96 SHEET 2 of 2