



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

REPLY TO  
ATTENTION OF:

MAR 21 2008

CESAM-RD-C  
PUBLIC NOTICE NO.: SAM-2007-2076-MBM

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

**PROPOSED CONSTRUCTION OF A ROAD AND BRIDGE FOR CONNECTING  
NORTH AIRPORT ROAD TO COUNTY ROAD 24, MAGNOLIA RIVER, FOLEY,  
BALDWIN COUNTY, ALABAMA**

TO ALL CONCERNED: The U.S. Army Corps of Engineers, Mobile District, has received an application for a Department of the Army Permit pursuant to Section 404 of the Clean Water Act (33 USC 1344). This public notice is being distributed to all known interested persons to assist in developing facts on which a decision by the Corps can be based. Please communicate this information to interested parties.

**APPLICANT: City of Foley**  
c/o Hutchinson, Moore & Rauch, L.L.C.  
Attention: Ms. Rebecca Sisk  
Post Office Box 1872  
Foley, Alabama 36536

**LOCATION: North Airport Road, Magnolia River, 30.4316N 87.7043W, Section 18 of Township 7 South, Range 4 East, Foley, Baldwin County, Alabama.**

**WORK: The applicant proposes to extend the North Airport Road from Airport Road (a.k.a. West Fern Avenue) north to County Road 24 (a.k.a. Underwood Road). The 2-lane road project proposes to place 7,550 cubic yards of fill in 1.14 acres of bottomland hardwood wetlands within the Magnolia River floodplain and construct a 102-foot concrete bridge spanning the Magnolia River. The bridge would consist of three 34-foot spans. The purpose of the project is to alleviate commercial traffic on Airport Road which is bordered by residential neighborhoods. All construction would be according to the attached plans provided by the applicant.**

The decision whether to issue a permit will be based on an evaluation of the probable impact, including cumulative impacts, of the proposal on the public interest. That decision will reflect the national concern for both protection and use 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 and their cumulative effects relevant to the proposal will be considered, including conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, 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, property ownership, and in general the needs and welfare of the people.

**CESAM-RD-C**  
**PUBLIC NOTICE NO. SAM-2007-2076-MBM**

To evaluate the impacts of this proposal the Corps is soliciting comments from the public; Federal, State and local agencies and officials; Indian Tribes; and other interested parties. 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. Comments will be considered to determine whether to issue, modify, condition or deny a permit. To make this decision, an Environmental Assessment is prepared in accord with the National Environmental Policy Act; impacts are assessed on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are also used to determine the need for a public hearing and to determine the overall public interest. Anyone may request a public hearing to consider this proposal. Requests should provide in writing, within the specified comment period, detailed reasons for a hearing.

This notice is being sent to appropriate State and Federal agencies, including the State Historic Preservation Officer (SHPO) and the U.S. Department of the Interior, National Park Service, Division of Archeological Services. No properties listed in or eligible for the National Register of Historic Places is known to exist which would be affected by the proposal. Comments are requested regarding the potential or existence of cultural resources which may be affected. The U.S. Department of the Interior List of Endangered and Threatened Wildlife and Plants indicates that the proposal will not affect listed species, or their critical habitat. Other impacts from dredge and fill activities will be evaluated by applying Environmental Protection Agency guidelines. The National Marine Fisheries Service requires the evaluation of impacts to Essential Fish Habitat of estuarine species. After review of public comments, the Alabama Department of Environmental Management will determine if the proposal complies with and will be operated or maintained in a manner consistent with the Clean Water Act and the Coastal Zone Management Program.

Comments concerning this Public Notice should be received within 30 days of the date of this public notice and should refer to number **SAM-2007-2076-MBM** and direct your correspondence to the District Commander, U.S. Army Engineer District, Mobile, Post Office Box 2288, Mobile, Alabama 36628-0001, Attention: Regulatory Division; and a copy to the Alabama Department of Environmental Management, Coastal Facility Section, 4171 Commanders Drive, Mobile, Alabama 36615.

If you have any questions concerning this publication, please contact Mr. Michael Moxey, Project Manager, via e-mail at [michael.b.moxey@sam.usace.army.mil](mailto:michael.b.moxey@sam.usace.army.mil) or telephone number (251) 690-2658.

MOBILE DISTRICT  
U.S. Army Corps of Engineers

Enclosures

# NORTH AIRPORT DRIVE EXTENSION

Corps of Engineers

## PERMITTING

IN PLACE BRIDGES: NONE

REQUIRED BRIDGE CULVERT:

STA. 48+76.84 TO STA. 47+77.84  
 102' PRECAST CONCRETE BRIDGE  
 3 - 34' SPANS, 28' ROADWAY

EQUATIONS AND EXCEPTIONS: NONE

	FEET	MILES
TOTAL STATIONING OF PROJECT	2993.00	
EQUATIONS AND EXCEPTIONS	0.00	0.000
NET LENGTH OF PROJECT	2993.00	0.566
NET LENGTH OF BRIDGES	102.00	0.019
NET LENGTH OF ROADWAYS	2891.00	0.547

Site

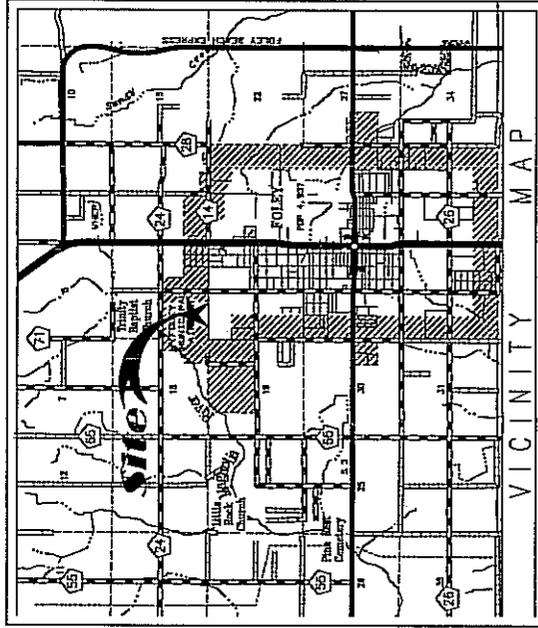
30° 25' 54" N

87° 42' 15" W

Foley, Alabama

Foley Quad

FEBRUARY, 2008



THOMAS E. CRAVNER, P.E.  
 ALA. REG. NO. 16227



HUTCHINSON, MOORE & RAUCH, LLC

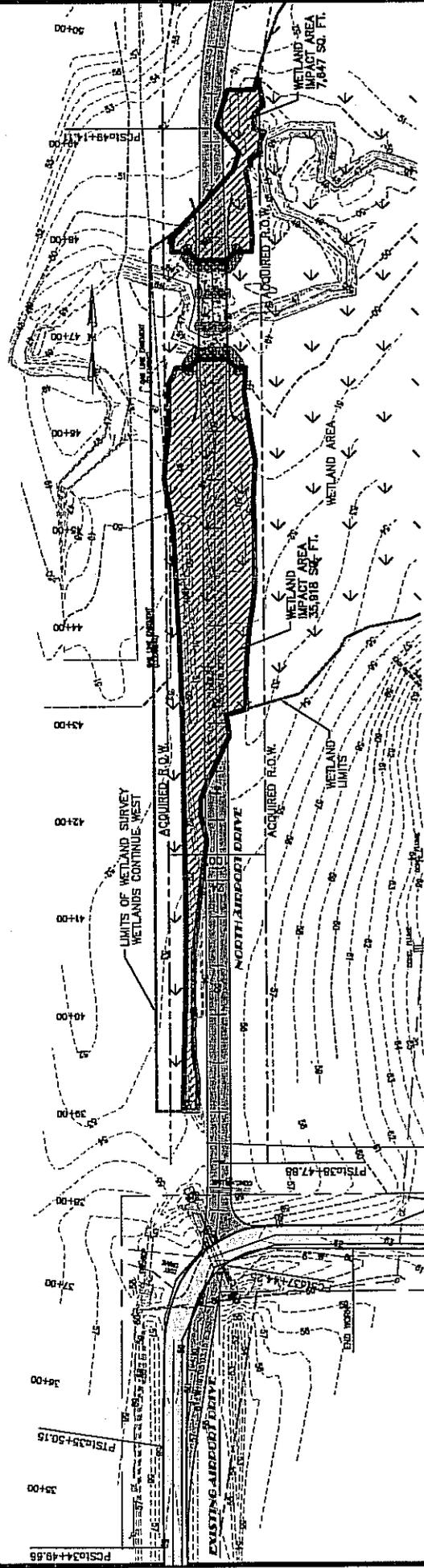
Engineers • Surveyors  
 Land Planners

2039 MAIN STREET  
 DAPHNE, ALABAMA  
 38525

(205) 856-2455  
 FAX (205) 856-2454  
 dhmr@dhmrengineers.com



WETLAND IMPACT - 43,565 SQ. FT. (1.0 ACRES±)



 EXISTING ASPHALT PAVEMENT  
 PROPOSED ASPHALT PAVEMENT

**HUTCHINSON, MOORE & RAUCH, LLC**  
 ENGINEERS & SURVEYORS  
 LAND PLANNERS

2038 MAIN STREET  
 DAPHNE, ALABAMA 36528

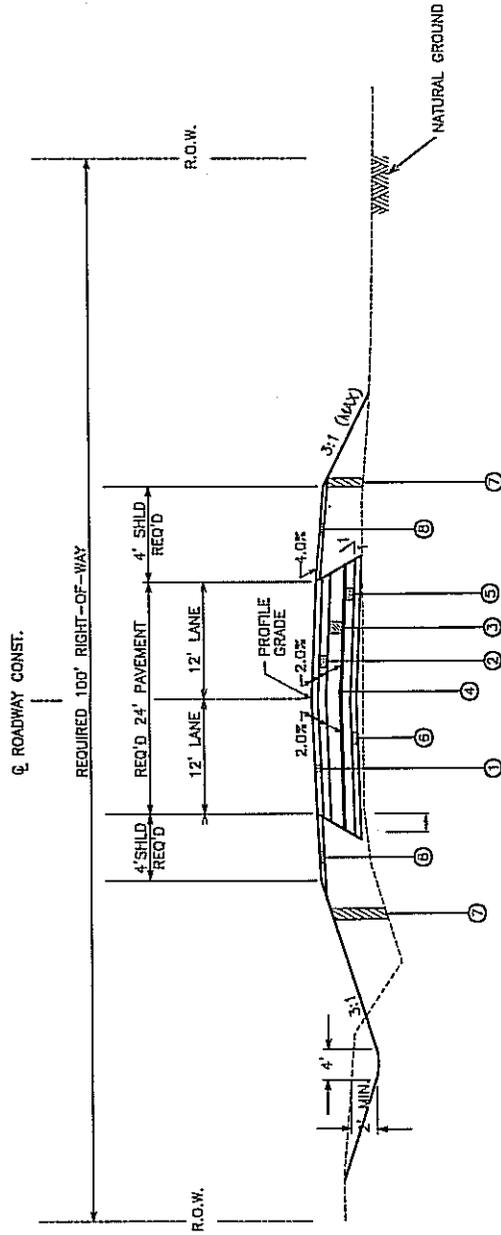
TEL (251) 838-2028  
 TEL (251) 838-0834  
 FAX (251) 838-0834  
 eph@hmcrauch.com

**NORTH AIRPORT DRIVE EXTENSION**  
 WETLAND IMPACT - STA. 34+50 TO 50+50

City of Foley

DATE: FEBRUARY, 2008  
 DRAWN BY: [blank]  
 CHECKED BY: [blank]  
 SCALE: 1"=50'

3 OF 10



TYPICAL TO BE USED FROM:

STA. 34+00 TO STA. 63+00 (NORTH AIRPORT ROAD)

**LEGEND**

- ① ITEM 424A-361 SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE LAYER, 3/4" MAXIMUM AGGREGATE SIZE, ESAL RANGE C / D 165 lb/sy
- ② ITEM 424B-651 SUPERPAVE BITUMINOUS CONCRETE UPPER BINDER LAYER 1" MAXIMUM AGGREGATE SIZE, ESAL RANGE C / D 200 lb/sy.
- ③ ITEM 424B-681 SUPERPAVE BITUMINOUS CONCRETE LOWER BINDER LAYER, 1" MAXIMUM AGGREGATE SIZE, ESAL RANGE C / D, 200 lb/sy
- ④ ITEM 401A-000 BITUMINOUS TREATMENT, TYPE A
- ⑤ ITEM 301A-012 CRUSHED AGGREGATE BASE, COURSE TYPE B, PLANT MIXED, 6" COMPACTED THICKNESS
- ⑥ ITEM 231A-000 ROADBED PROCESSING (COMPACTED TO 100% SPD)
- ⑦ ITEM 210A-000 or 210D-000 UNCLASSIFIED EXCAVATION AND/OR BORROW EXCAVATION (A-2) OR BETTER)
- ⑧ 650B-000 TOPSOIL FROM STOCKPILES (APPROX. 4" THICK)

**HUTCHINSON, MOORE & RAUCH, LLC**  
 ENGINEERS & SURVEYORS  
 LAND PLANNERS  
 2039 MAIN STREET  
 DAPHNE, ALABAMA 36526  
 TEL (251) 626-2820  
 FAX (251) 626-9154  
 info@hmr-engineers.com



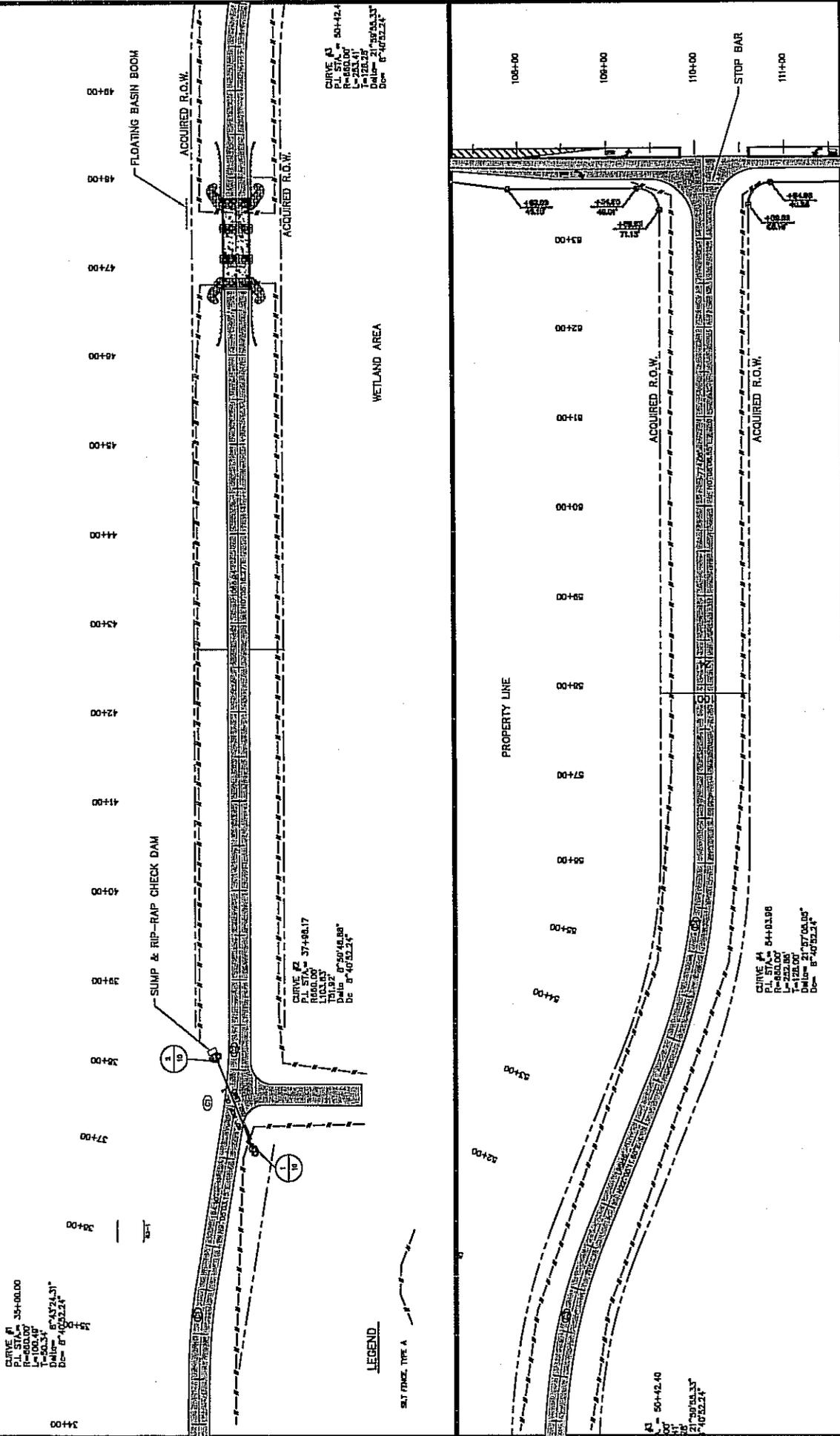
NO.	DATE	DESC.

CURVE #1  
 P.I. STA. = 35+00.00  
 R = 400.00'  
 L = 100.48'  
 Delta = 14.03°  
 D.C. = 6°13'24.31"  
 D.C. = 6°10'22.24"

CURVE #2  
 P.I. STA. = 37+88.17  
 R = 100.00'  
 L = 100.00'  
 Delta = 90°40.00"  
 D.C. = 4°40'22.24"

CURVE #3  
 P.I. STA. = 50+42.40  
 R = 400.00'  
 L = 253.41'  
 Delta = 128.25°  
 D.C. = 6°10'22.24"

CURVE #4  
 P.I. STA. = 64+01.98  
 R = 400.00'  
 L = 128.00'  
 Delta = 21°27'00.00"  
 D.C. = 6°10'22.24"



**HUTCHINSON, MOORE & RAUGH, LLC**  
 ENGINEERS & SURVEYORS  
 LAND PLANNERS  
 2030 MAH STREET  
 DAPHNE, ALABAMA 36528

TEL (251) 625-2828  
 FAX (251) 625-0834  
<http://www.hmr-engineers.com>

**NORTH AIRPORT DRIVE EXTENSION**  
 EROSION CONTROL PLAN  
 City of Foley

DATE: FEBRUARY, 2008  
 DRAWN BY: CMC  
 CHECKED BY: [blank]  
 SCALE: 1"=50'  
 SHEET: 10 OF 10