



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

**CESAM-RD-I-N**  
**PUBLIC NOTICE NO. SAM-2009-00156-JSC**

**August 10, 2010**

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

**PROPOSED LANE ADDITIONS AND WIDENING OF**  
**U.S. HIGHWAY 84 NEAR ENTERPRISE, COFFEE COUNTY, ALABAMA**

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). 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: Alabama Department of Transportation**  
**Attn: Mr. Tony Shaddix**  
**1409 Coliseum Blvd.**  
**Montgomery, Alabama 36110**

**LOCATION: U.S. HWY 84 from west of Double Bridges Creek to the Enterprise Bypass; Sections 6, 25, 26, 31, and 36, Townships 4 and 5 North, Ranges 21 and 22 East, near Enterprise, Coffee County, Alabama (Latitude 31° 21' 22" North, Longitude 85° 52' 54" West).**

**WORK:** The applicant proposes to impact Double Branch Creek, as well as both intermittent and perennial unnamed tributaries to Longbranch Creek and Double Bridges Creek their associated wetlands in conjunction with the widening and improving of U.S. Hwy 84. Specifically, the applicant seeks to fill 12.01 acres of jurisdictional wetlands at six locations, and 2,170 linear feet (lf) of streambed at five of the six locations for the construction of roadway lanes, culverts, rip-rap placement, sediment basins, and other associated roadway infrastructure. According to the applicant, the purpose of the proposed project is to increase capacity; improve levels of service; reduce traffic congestion, accident potential and the number of safety and roadway deficiencies; provide roadway system linkage/continuity; and improve the economy of the area by increasing its accessibility.

**AVOIDANCE AND MINIMIZATION:** According to additional documentation provided by the applicant, complete avoidance of wetlands is not possible because of the length and general orientation of the project in relation to the natural drainage patterns of the project area. Impacts to jurisdictional waters were minimized to the greatest extent practicable through the site design and layout process (e.g. roadway slope adjustment through wetland areas), as well as through the site selection process.

**COMPENSATORY MITIGATION:** The applicant proposes to compensate for unavoidable impacts to wetlands by debiting credits from an ALDOT mitigation bank, and to provide compensatory mitigation for authorized stream impacts through off-site permittee mitigation. The Corps has not verified the adequacy of the applicant's proposed off-site mitigation plan at this time.

The applicant is presently preparing their application for certification from the State of Alabama in accordance with Section 401(a) (1) of the Clean Water Act, and upon completion of the required advertising, a determination relative to certification will be made.

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 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 discharges of dredged or fill material into waters of the United States will include the application of the Section 404(b)(1) guidelines established by the Administrator of the U.S. Environmental Protection Agency.

This project has been previously coordinated with the Alabama Historical Commission (AHC 96-0867 & AHC 99-101). Copies of this public notice are being sent to the State Historic Preservation Officer and the U.S. Department of the Interior, National Park Service, Division of Archeological Services.

The U.S. Fish and Wildlife Service concurred with the findings of the applicant's *Endangered Species Report* and provided project concurrence via a letter dated March 31, 1995 (FWS Log no. 4-3-95-180W).

Any correspondence concerning this publication should refer to this Public Notice SAM-2009-00156-JSC and should be directed to the following address:

District Engineer:

U. S. Army Engineer District, Mobile  
Regulatory Division, Montgomery Field Office  
Attn: James S. Cherry, II  
25 LeMay Plaza S., Bldg. 853  
Maxwell, AFB, AL 36112

with a copy to the :

Director  
Alabama Department of Environmental Management  
Post Office Box 301463  
Montgomery, Alabama 36130-1463

All comments should be received no later than 30 **days** from the date of issuance of this Public Notice.

Enclosed to assist you with your review are: Location map; Corps Jurisdictional Waters map; Proposed Impacts map.

If you have any questions concerning this publication, you may contact the Project Manager via e-mail at [james.s.cherry@usace.army.mil](mailto:james.s.cherry@usace.army.mil) or telephone number (334) 953-2172. Please refer to the above Public Notice number.

For additional information about the Mobile District's Regulatory Program, please take a moment to visit our web site at [www.sam.usace.army.mil/RD/reg](http://www.sam.usace.army.mil/RD/reg), while there please take a moment to complete our customer satisfaction survey. Your responses are appreciated and will allow us to improve our services.

Encls

MOBILE DISTRICT  
U.S. Army Corps of Engineer

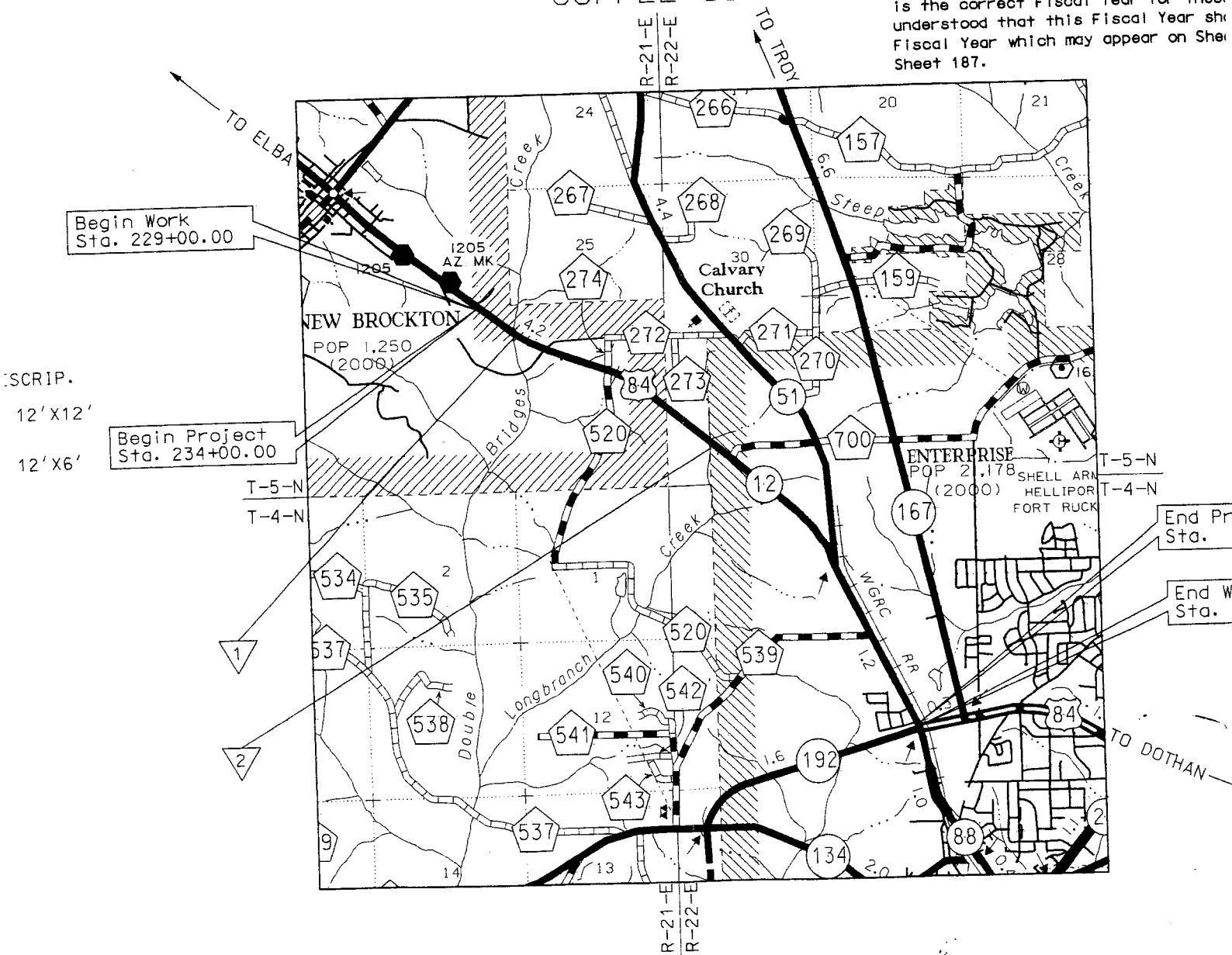
# STATE OF ALABAMA DEPARTMENT OF TRANSPORTATION

PLANS OF PROPOSED PROJECT NO.  
NHF-HPP-0012(517)

ADDITIONAL LANES & WIDENING OF US-84, FROM WEST OF DOUBLE  
*Bridges* CREEK TO THE ENTERPRISE BYPASS  
GRADE, DRAIN, PARTIAL BASE AND PAVE, SIGNALS AND BRIDGE  
CULVERT

COFFEE COUNTY

Note: The Fiscal Year 2009 as indicated is the correct Fiscal Year for these plans. It is understood that this Fiscal Year should be the Fiscal Year which may appear on Sheet 187.



DESCRIPTION  
12' X 12'  
12' X 6'

ES

.16  
.00  
161

NOTE: WORK TO BE PERFORMED BY STATE FORCES  
ROADWAY SIGNING

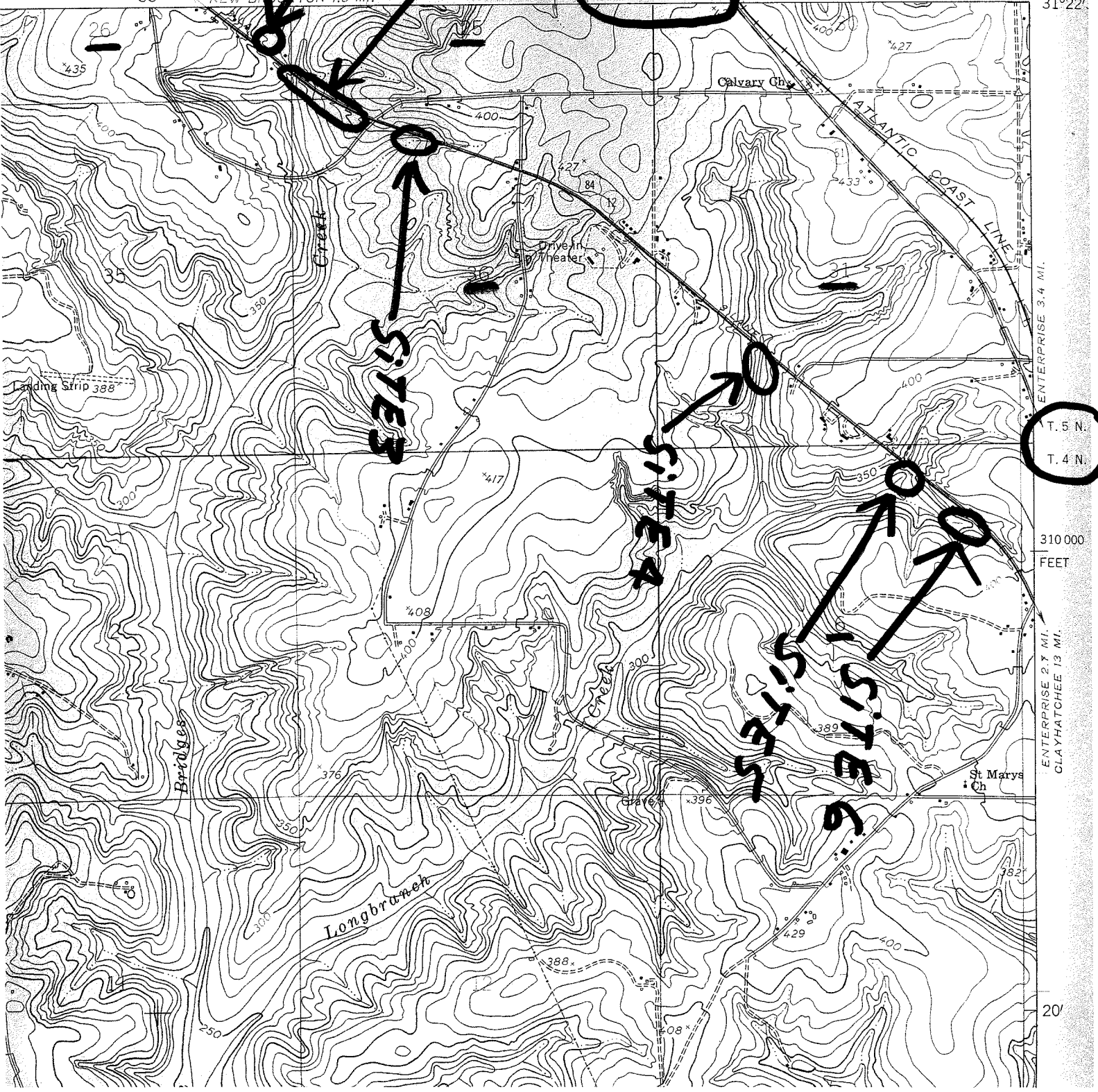
**GOODMAN QUADRANGLE**

ALABAMA—COFFEE CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)

SW/4 ENTERPRISE 15' QUADRANGLE

55' ELBA 10 MI. NEW BROOKTON 1.3 MI. 480 000 FEET R. 21 E. R. 22 E. CLINTONVILLE 2.4 MI. 85°52'30" 31°22'



**SITE 1**  
**SITE 2**

**SITES**

**SITE A**

**SITE 5**

**SITE 6**

**R. 21 E. R. 22 E.**

**T. 5 N. T. 4 N.**

310 000 FEET

ENTERPRISE 2.7 MI.  
CLAYHATCHEE 13 MI.

20'



POC  
NE CORNER OF  
SE1/4-SE1/4

1

SE1/4-SE1/4  
SEC. 26

M/S 40° 27' 7" W 593'

SECT 25  
SECT 26

67 PAR  
1 1

67

POB

+00  
430'

+00  
230'

2 ACO'D ROW

+20  
430'

PRES ROW

PRES ROW

L 4

L 3

BLOCK

BUILDING

HOUSE

HOUSE

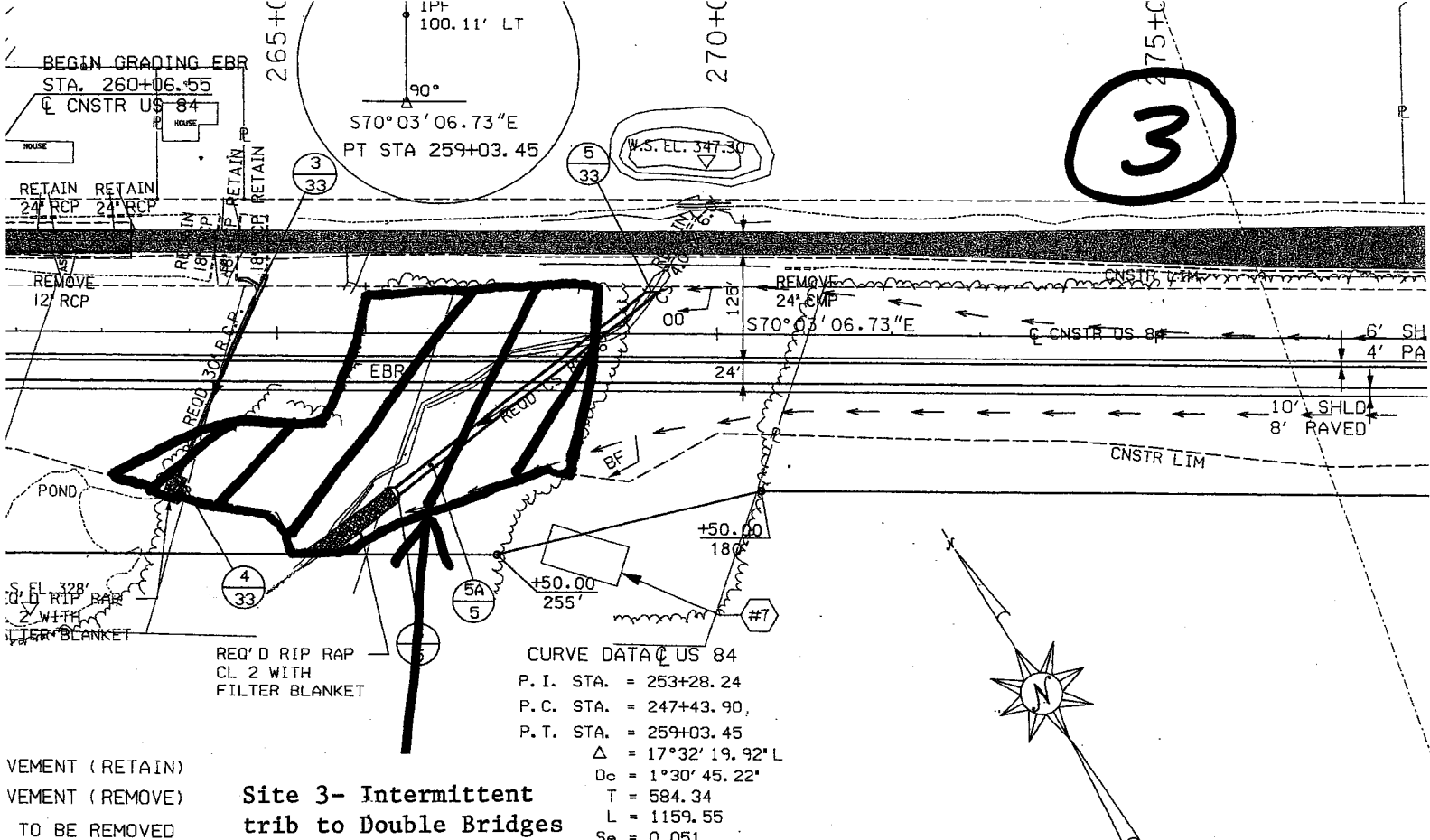
+20  
230'

CNSTR US 84

Site 1-  
Impacts to Wetlands  
totaling approx.  
0.6 acres for a  
sediment basin to be  
used during construction

245+00

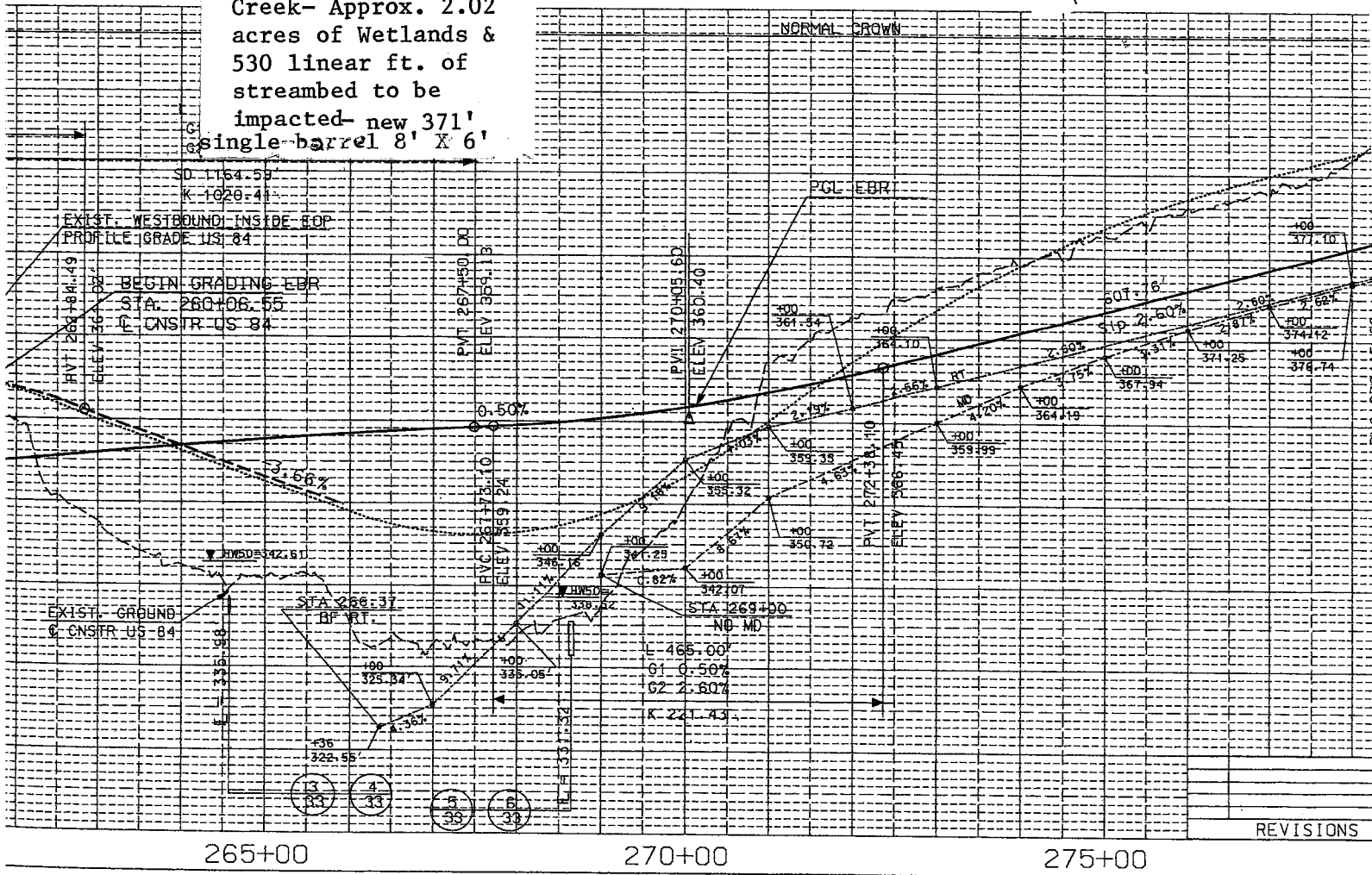




VEMENT (RETAIN)  
 VEMENT (REMOVE)  
 TO BE REMOVED

**Site 3- Intermittent  
 trib to Double Bridges  
 Creek- Approx. 2.02  
 acres of Wetlands &  
 530 linear ft. of  
 streambed to be  
 impacted- new 371'  
 single barrel 8' X 6'**

**CURVE DATA @ US 84**  
 P. I. STA. = 253+28.24  
 P. C. STA. = 247+43.90  
 P. T. STA. = 259+03.45  
 $\Delta = 17^{\circ}32'19.92''L$   
 $D_c = 1^{\circ}30'45.22''$   
 $T = 584.34$   
 $L = 1159.55$   
 $S_e = 0.051$

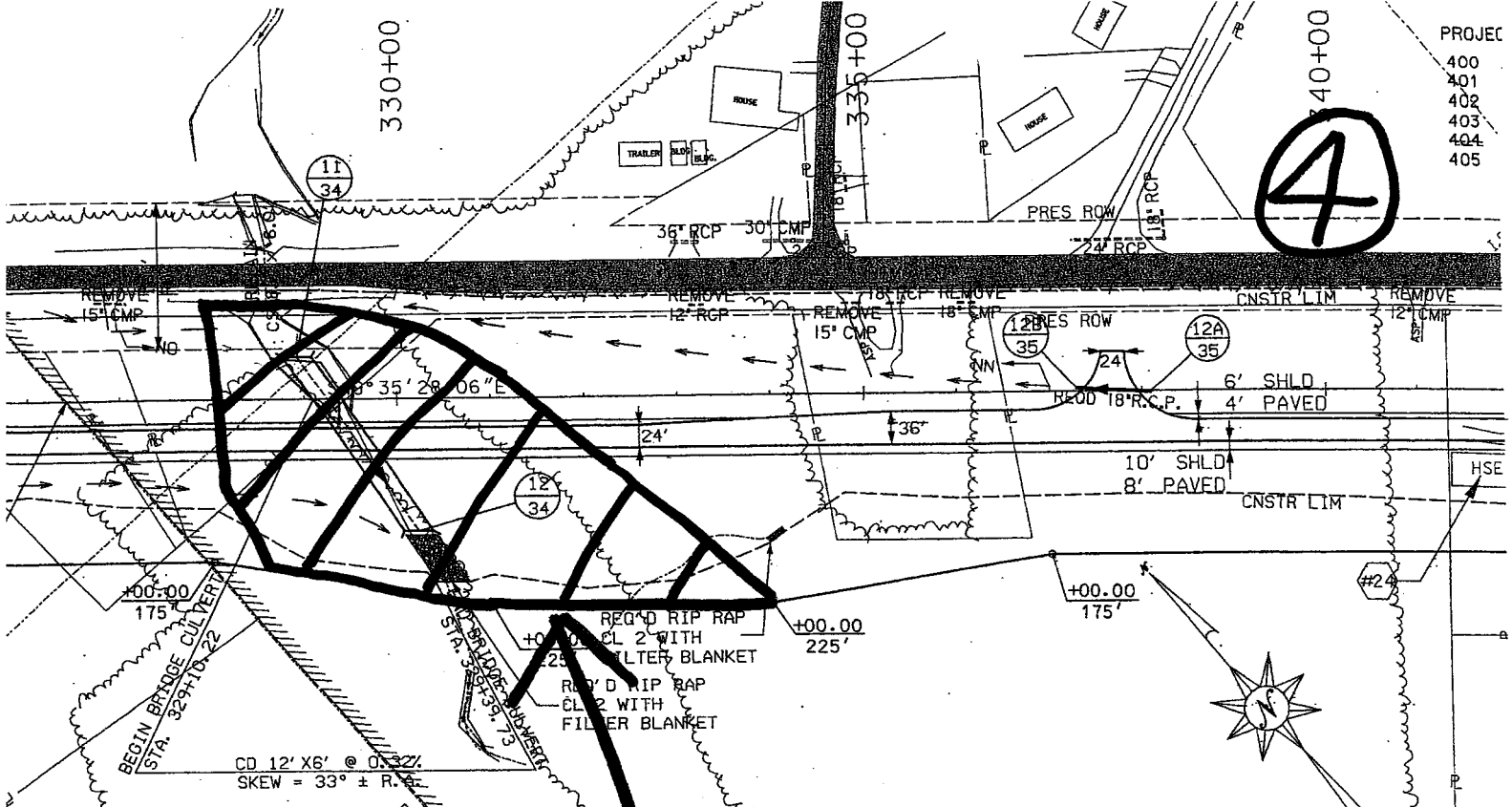


1" = 200'

REVISIONS

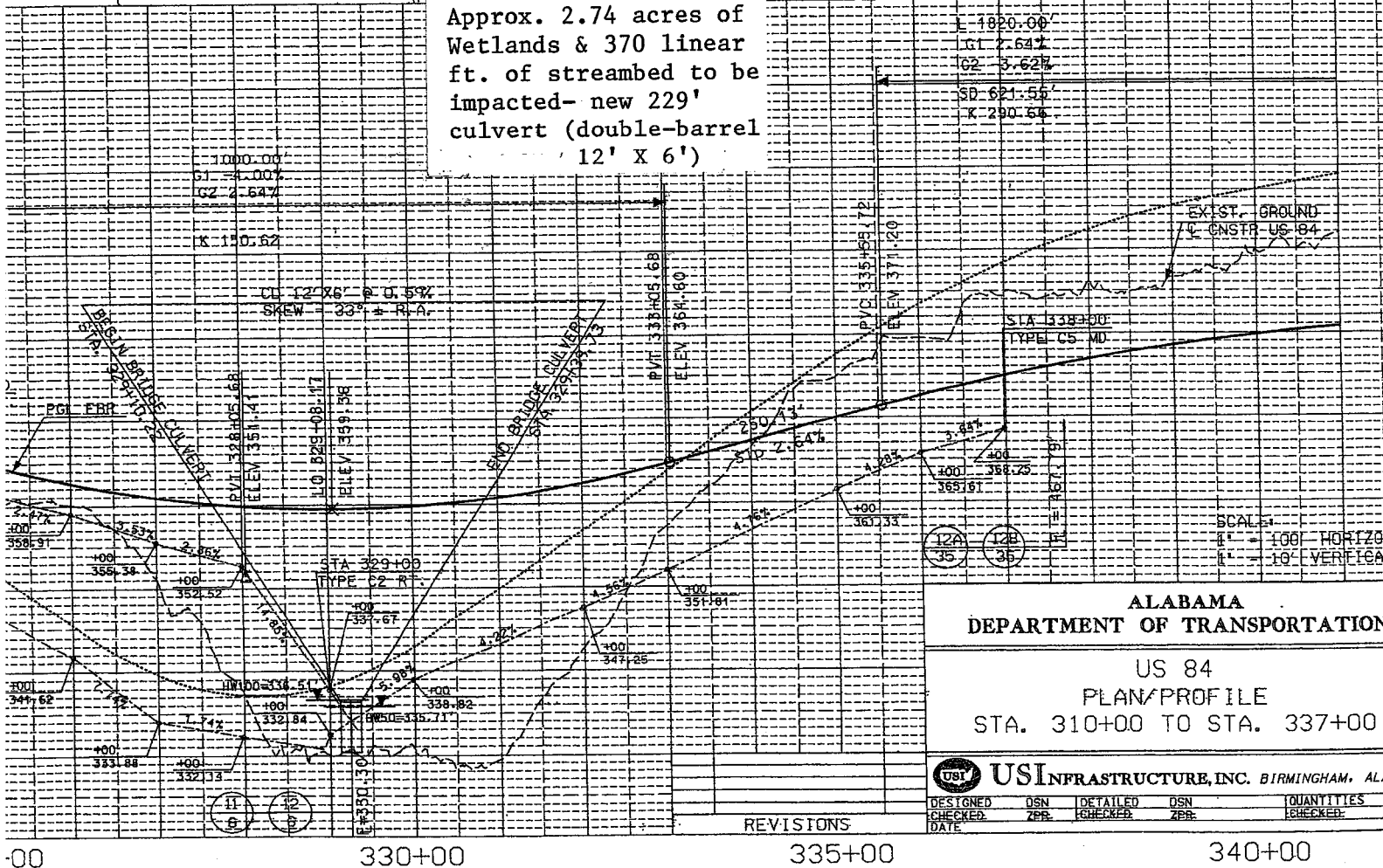
PROJEC  
400  
401  
402  
403  
404  
405

4



Site 4- perennial trib  
to Longbranch Creek-  
Approx. 2.74 acres of  
Wetlands & 370 linear  
ft. of streambed to be  
impacted- new 229'  
culvert (double-barrel  
12' X 6')

SE/SW SEC 31 SCALE: 1" = 100' HORIZONTAL



ALABAMA DEPARTMENT OF TRANSPORTATION

US 84  
PLAN/PROFILE  
STA. 310+00 TO STA. 337+00

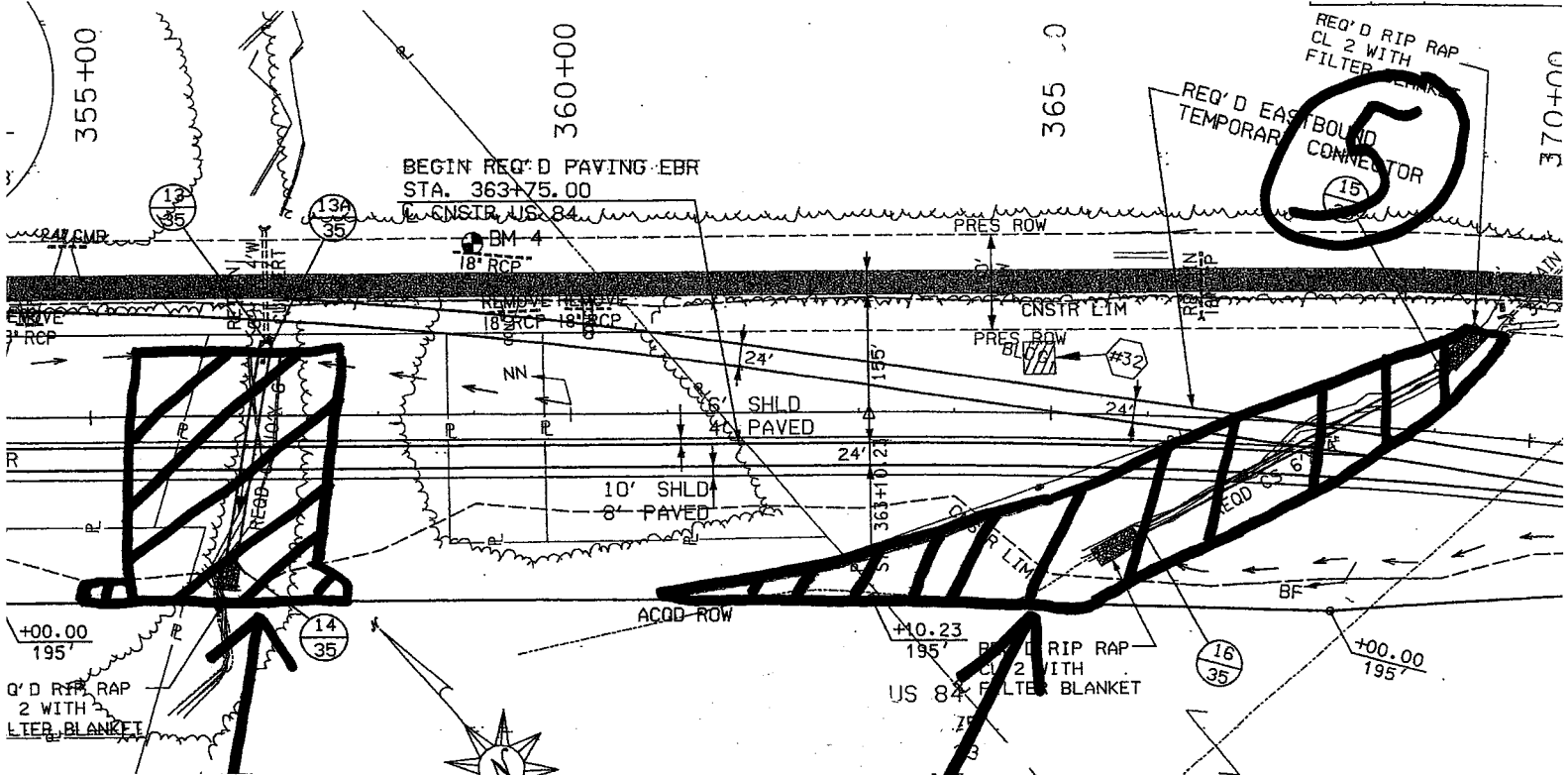
USI INFRASTRUCTURE, INC. BIRMINGHAM, ALA

DESIGNED	DSN	DETAILED	DSN	QUANTITIES
CHECKED	ZPR	CHECKED	ZPR	CHECKED
DATE				

REVISIONS

00 330+00 335+00 340+00

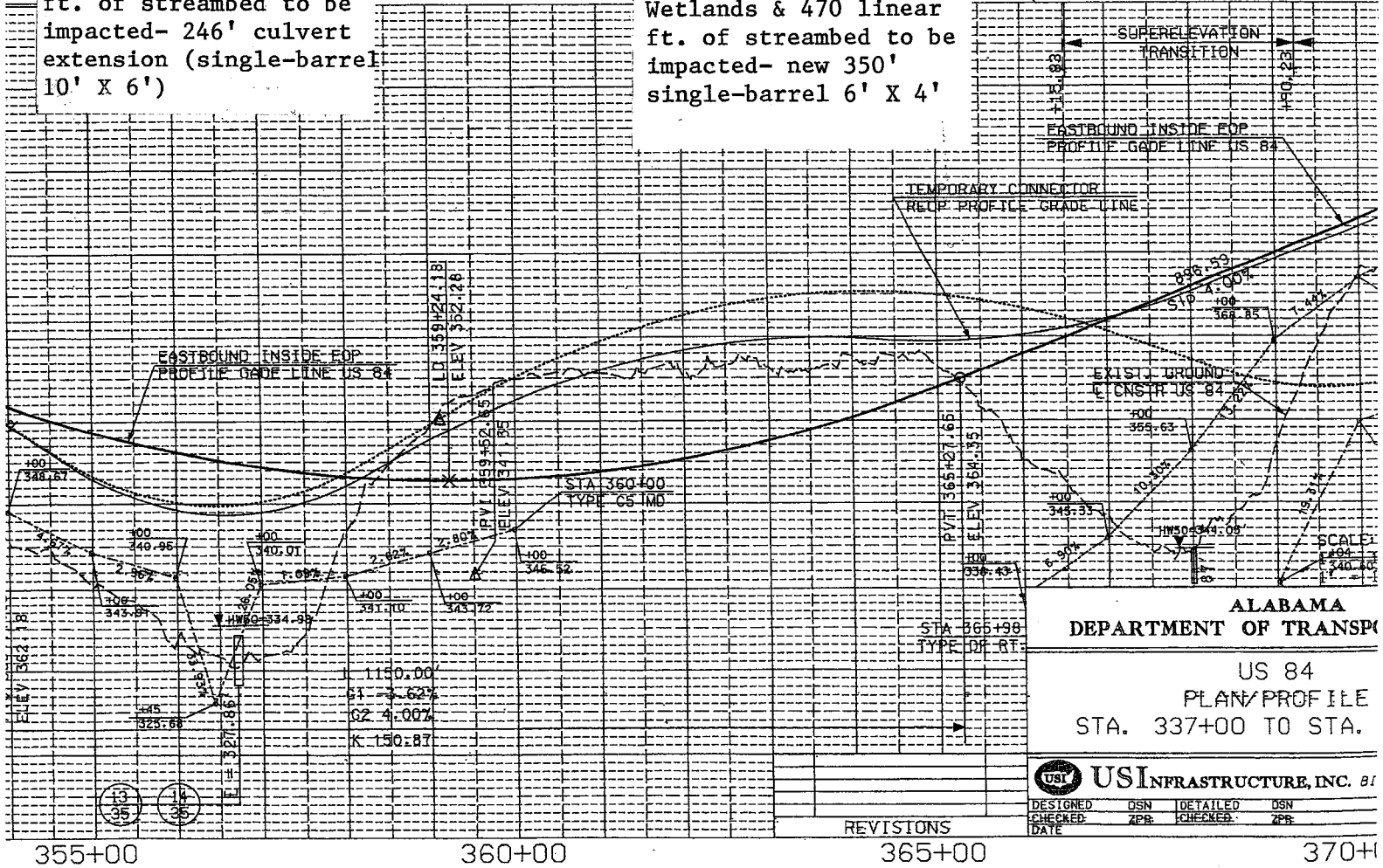
1" = 200'



Site 5- intermittent trib to Longbranch Creek-  
 Approx. 0.82 acres of Wetlands & 300 linear ft. of streambed to be impacted- 246' culvert extension (single-barrel 10' X 6')

Site 6- intermittent trib to Longbranch Ck.  
 Approx. 1.44 acres of Wetlands & 470 linear ft. of streambed to be impacted- new 350' single-barrel 6' X 4'

SCALE:  
 1" = 100' HOR



ALABAMA DEPARTMENT OF TRANSPORTATION

US 84  
 PLAN/PROFILE  
 STA. 337+00 TO STA. 370+00

USI US INFRASTRUCTURE, INC. 81  
 DESIGNED: DSN DETAILED: DSN  
 CHECKED: ZPR CHECKED: ZPR  
 DATE: DATE

REVISIONS

1" = 200'