



**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-2010-0263-JSC**

**March 16, 2010**

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

**PROPOSED LANE ADDITIONS AND WIDENING OF**  
**S.R. 52 NEAR SLOCOMB, GENEVA 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: S.R. 52 from C.R. 59 in Taylor to Scott Street in Malvern; Section 14, Townships 2 North, Ranges 25 East, Houston and Geneva Counties, Alabama (Latitude 31° 08' 51.23" North, Longitude 85° 30' 33.63" West).**

**WORK:** The applicant proposes to impact Newton Creek, as well as multiple jurisdictional wetlands in conjunction with the widening and improving of S.R. 52. Specifically, the applicant seeks to fill 8.45 acres of jurisdictional wetlands at four locations, and 458 linear feet (lf) of streambed 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 provide a safer, more efficient highway for the citizens in the local area as well as those travelling through to other destinations..

According to the applicant, complete avoidance of wetlands is not possible due to 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, as well as through the site selection process.

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 the purchase of stream credits from a Corps approved mitigation bank.

**WATER QUALITY:** 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.

**COMMENTS:** 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 96-1622 & AHC 99-0057). The AHC provided project concurrence dated February 26, 2009. Copies of this public notice are being sent to the State Historic Preservation Officer.

This project has been previously coordinated with the United States Fish and Wildlife Service (FWS Log no. H43965146) by letter dated June 20, 1998. The FWS continued to concur with the proposed project via letter dated December 2, 2009. Copies of this public notice are being sent to the FWS.

Any correspondence concerning this publication should refer to this Public Notice SAM-2009-0263-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

# ALABAMA

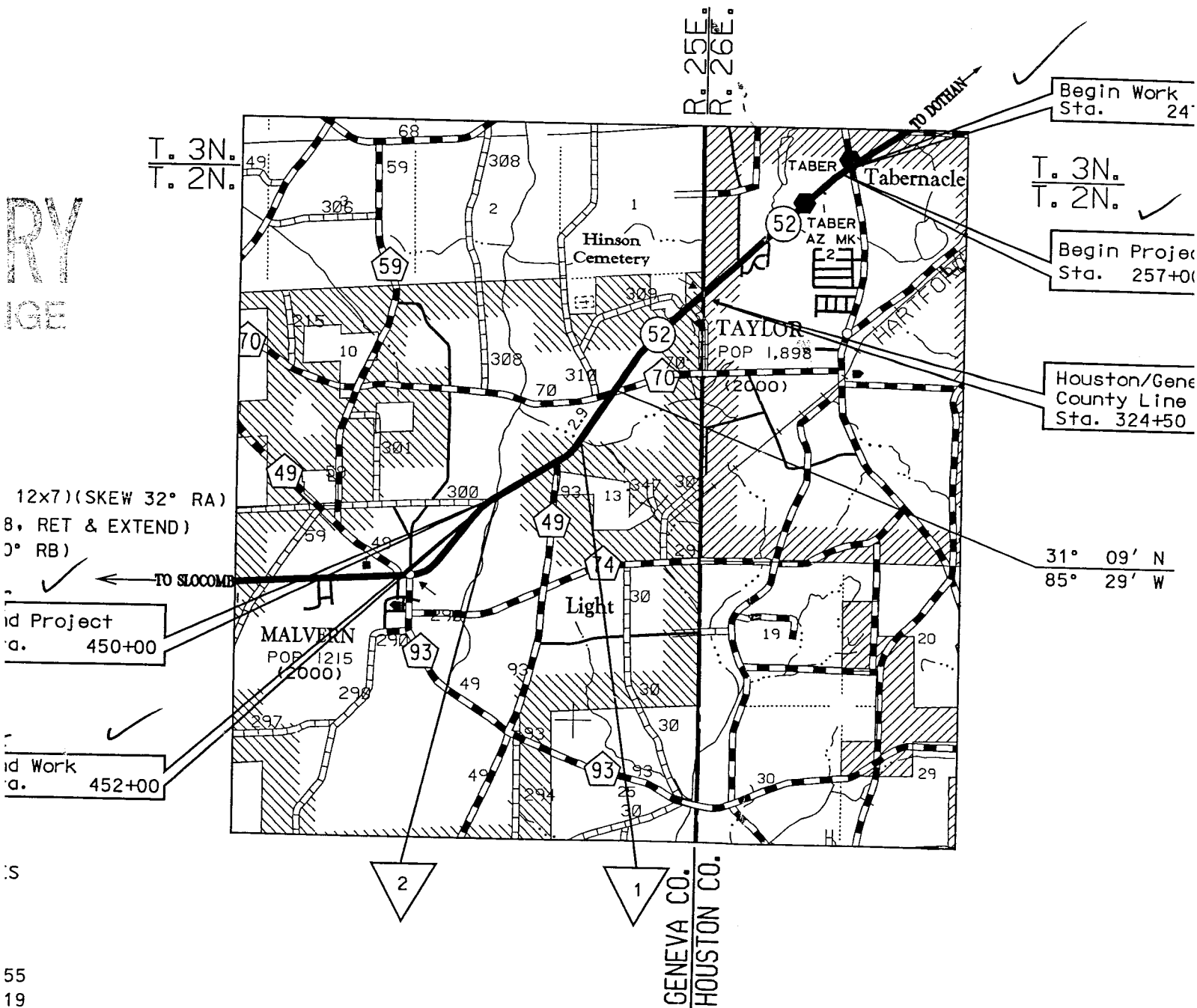
## DEPARTMENT OF TRANSPORTATION PLANS OF PROPOSED PROJECT NUMBER

STPAA-0052 (504)

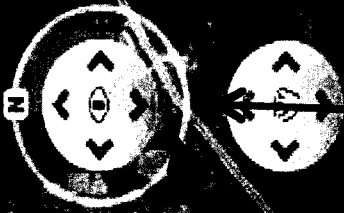
FOUR-LANING SR-52 FROM CR-59

(BRANNON STAND ROAD) IN TAYLOR TO SCOTT STREET IN MALVERN  
GRADE, DRAIN, BASE, PAVE, BRIDGE CULVERT & BRIDGE CULVERT EXTENSION  
HOUSTON & GENEVA COUNTIES

RY  
IGE



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19  
36



Eye alt 38116 ft

52

STPA-0052(504)  
SR-52 Construction Segment  
From CR-59 to Scott Street in  
Malvern

STPA-0260(014)  
SR-52 Improvements  
From Houston CR-59 to  
Slocumb in Geneva County

E Malvern Hwy E White St Malvern

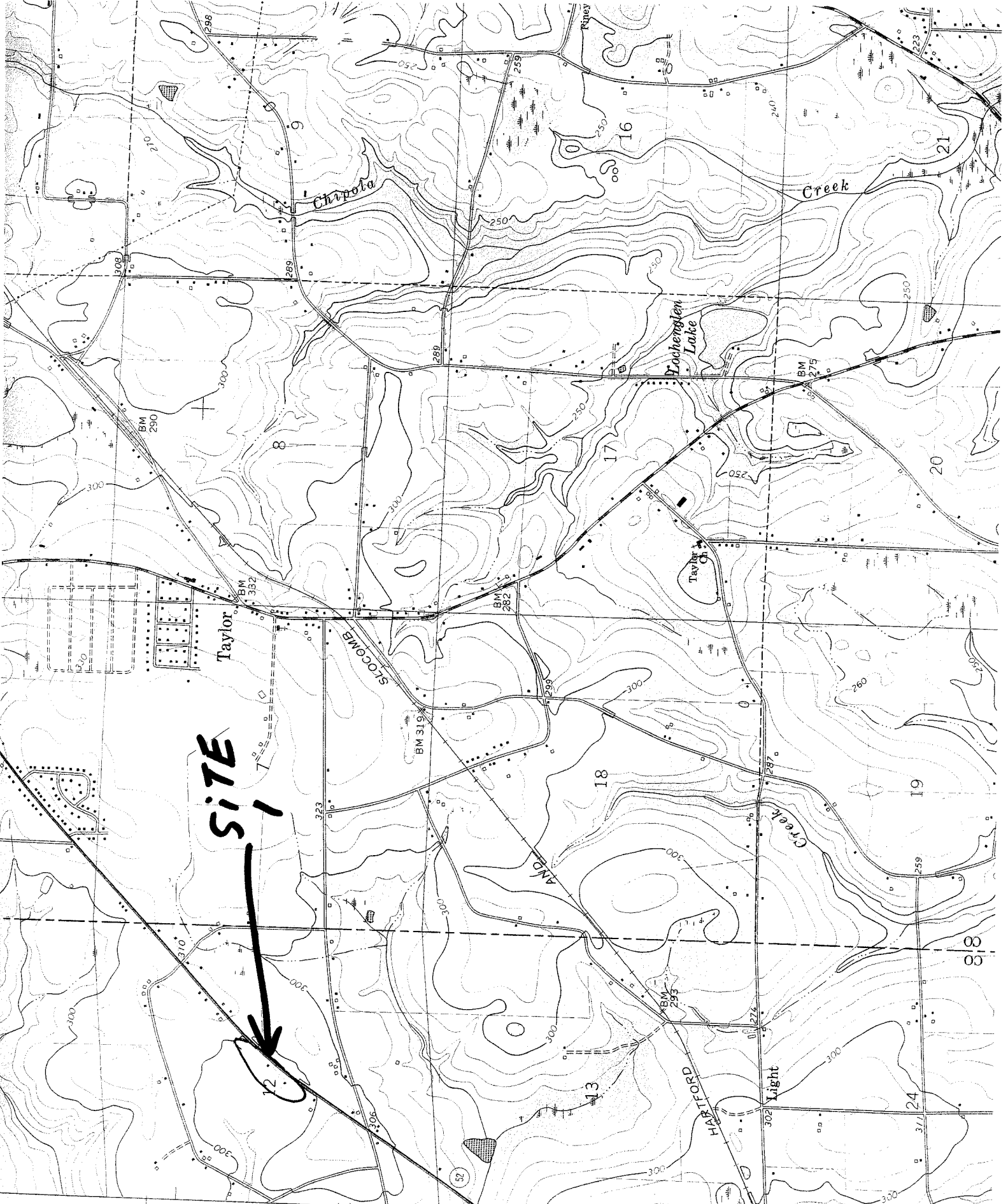
© 2009 Europa Technologies  
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Image © 2009 DigitalGlobe  
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103

Co Rd 9

Slocumb

31°08'40.67" N 85°31'53.48" W



**SITE**



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R-25E

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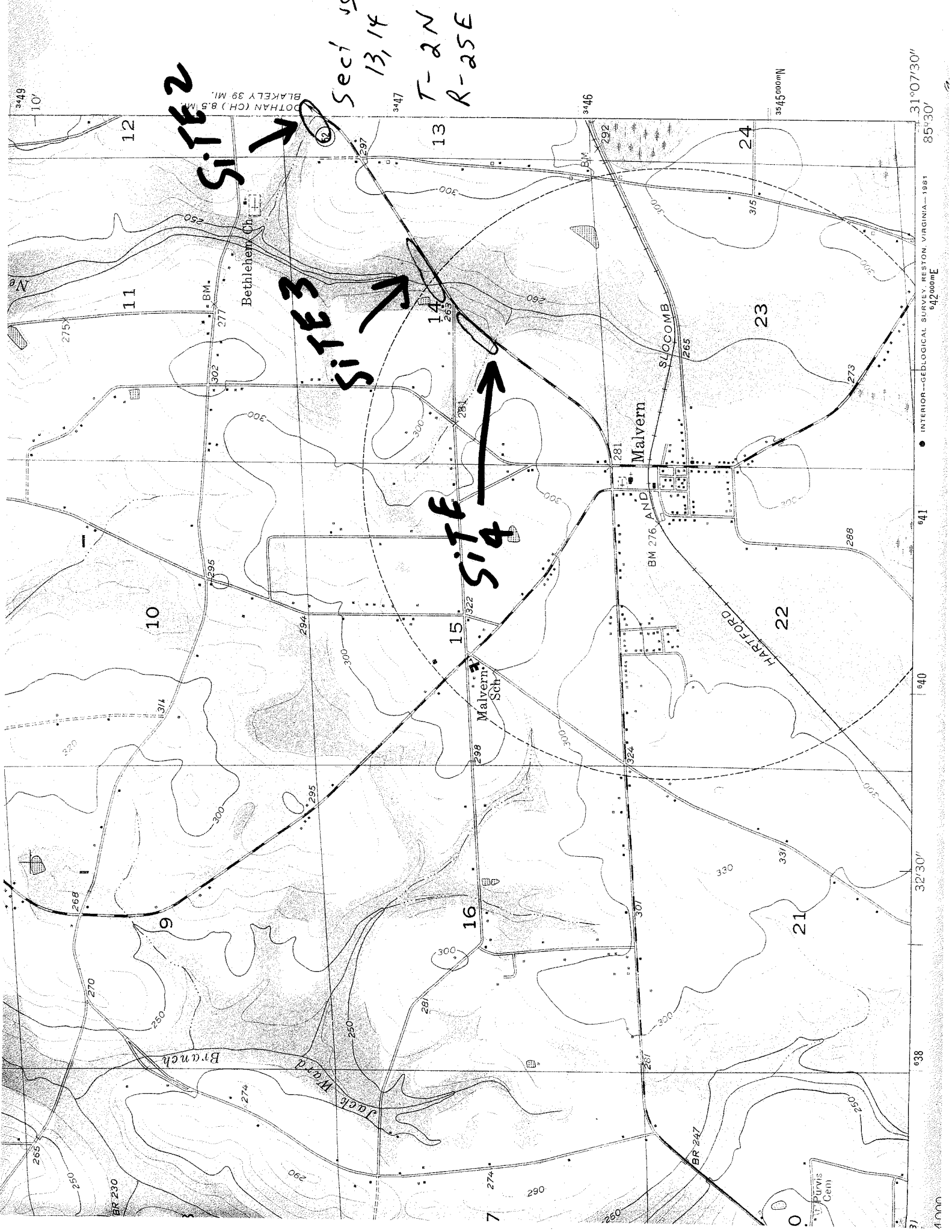
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GENEVA 25 M. MALVERN 15 M.

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230,000 FEET



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SITE 2

SITE 3

SITE 4

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EBR CURVE

RADIUS: 1432.395'  
e = 7.8

# PLAN / PROFILE

**2**

SEE CURVE DATA TA

INSIDE EDGE OF PAVEMENT OF EAST BOUND ROADWAY

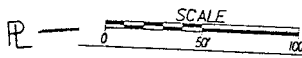
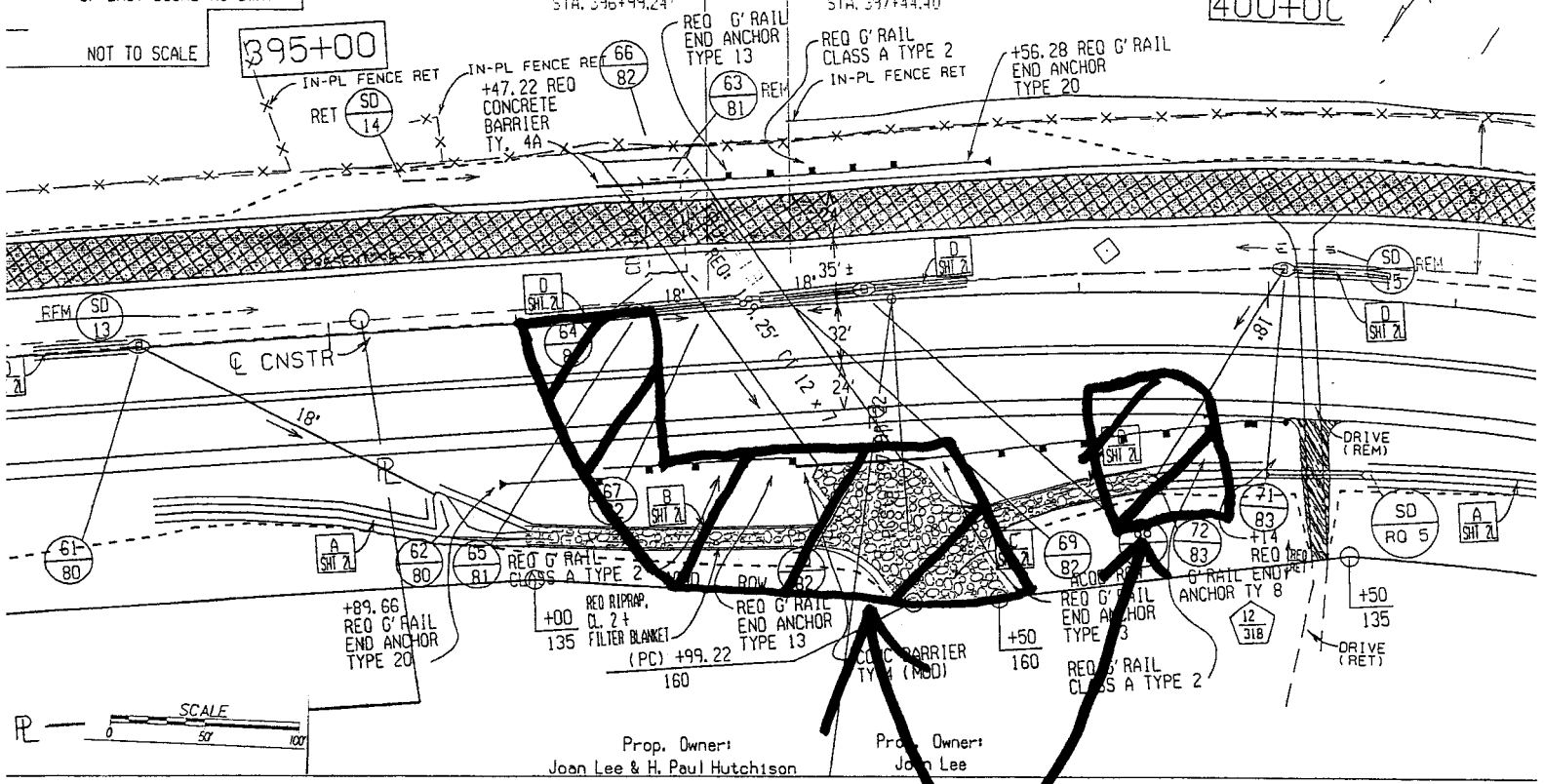
NOT TO SCALE

395+00

BEG. RED BRIDGE CULVERT  
STA. 396+99.24

END RED BRIDGE CULVERT  
STA. 397+44.40

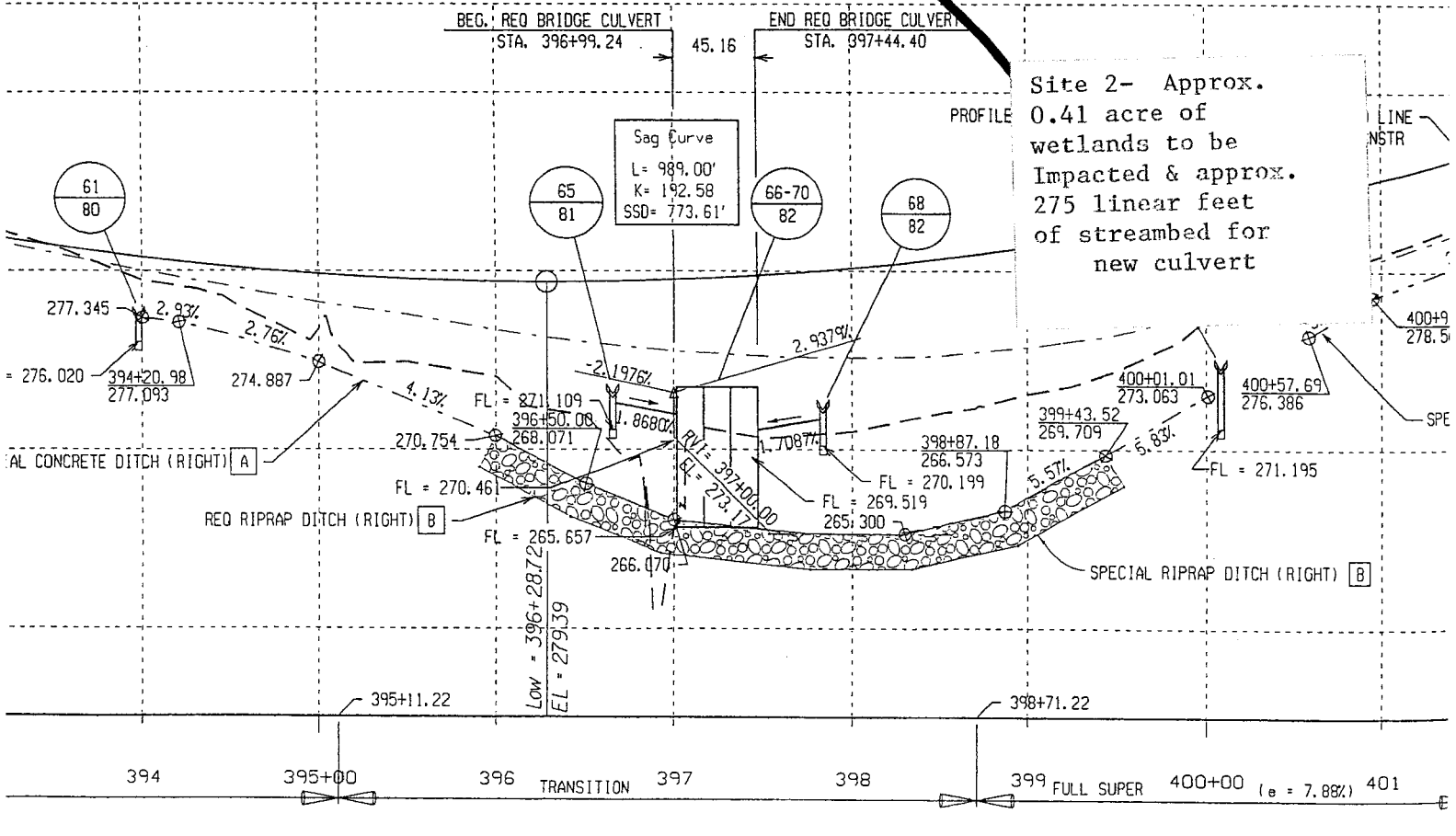
400+00



Prop. Owner: Joan Lee & H. Paul Hutchison  
Prop. Owner: Joan Lee

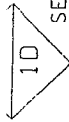
BEG. RED BRIDGE CULVERT STA. 396+99.24  
45.16  
END RED BRIDGE CULVERT STA. 397+44.40

Site 2- Approx. 0.41 acre of wetlands to be Impacted & approx. 275 linear feet of streambed for new culvert



Sag Curve  
L= 989.00'  
K= 192.58  
SSD= 773.61'

394 395+00 396 TRANSITION 397 398 399 FULL SUPER 400+00 (e = 7.88%) 401



3

Prop. Owner:  
Sidney Joe Paulk and Mary  
L. Paulk

430+00

MILLS' PRODUCE  
PAVED DRIVE (RETI.)  
SD 27 REM

BEG. REQ BRIDGE  
CULVERT EXTENSION  
STA 433+06.71

END REQ BRIDGE  
CULVERT EXTENSION  
STA 433+65.77

435+00

+73.5 REQ. C' RAIL  
END ANCHOR TY 20  
+03.95  
TIE

Prop. Owner:  
Joel Hezekiah Pullum, Debbie Pullum,  
Darrel H. Pfeiffer Pullum Jr., Mary Pullum,  
Anna Pullum, Avonnie Pullum, David Pullum

Prop. Owner:  
Forrest and  
Elaine Taylor

Prop. Owner:  
John H. Scott and  
Annie W. Scott

Site 3- Approx.  
2.54 acres of  
wetlands to be  
Impacted & approx.  
182.5 linear feet  
of streambed for  
culvert extension

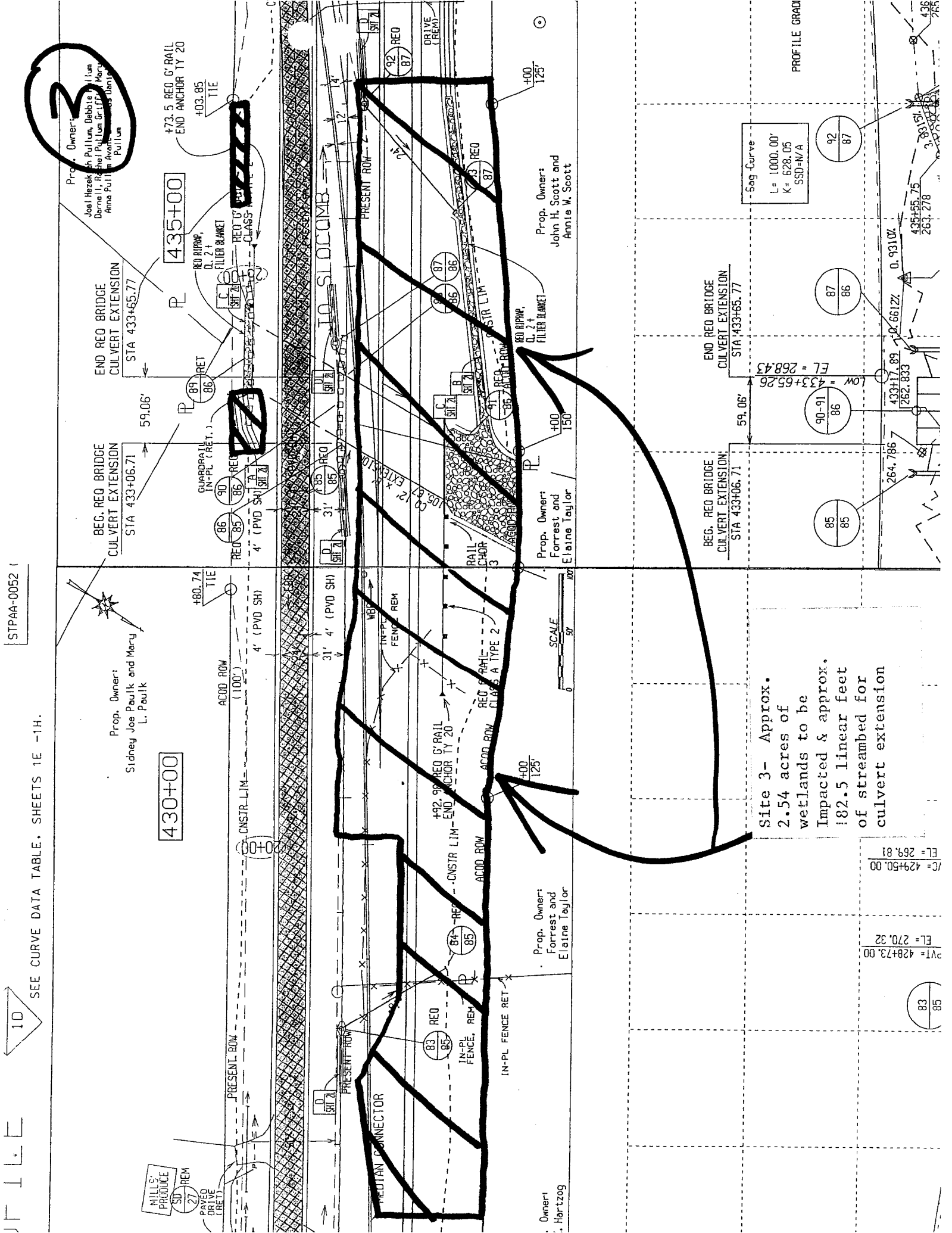
PVI = 428+73.00  
EL = 270.32  
/C = 429+50.00  
EL = 269.81

Sag Curve  
L = 1000.00'  
K = 628.05  
SSD = N/A

END REQ BRIDGE  
CULVERT EXTENSION  
STA: 433+65.77

BEG. REQ BRIDGE  
CULVERT EXTENSION  
STA 433+06.71

PROFILE GRAD



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435  
434

435+55.75  
263.278

0.9310%

433+17.89  
262.833

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# PROFILE

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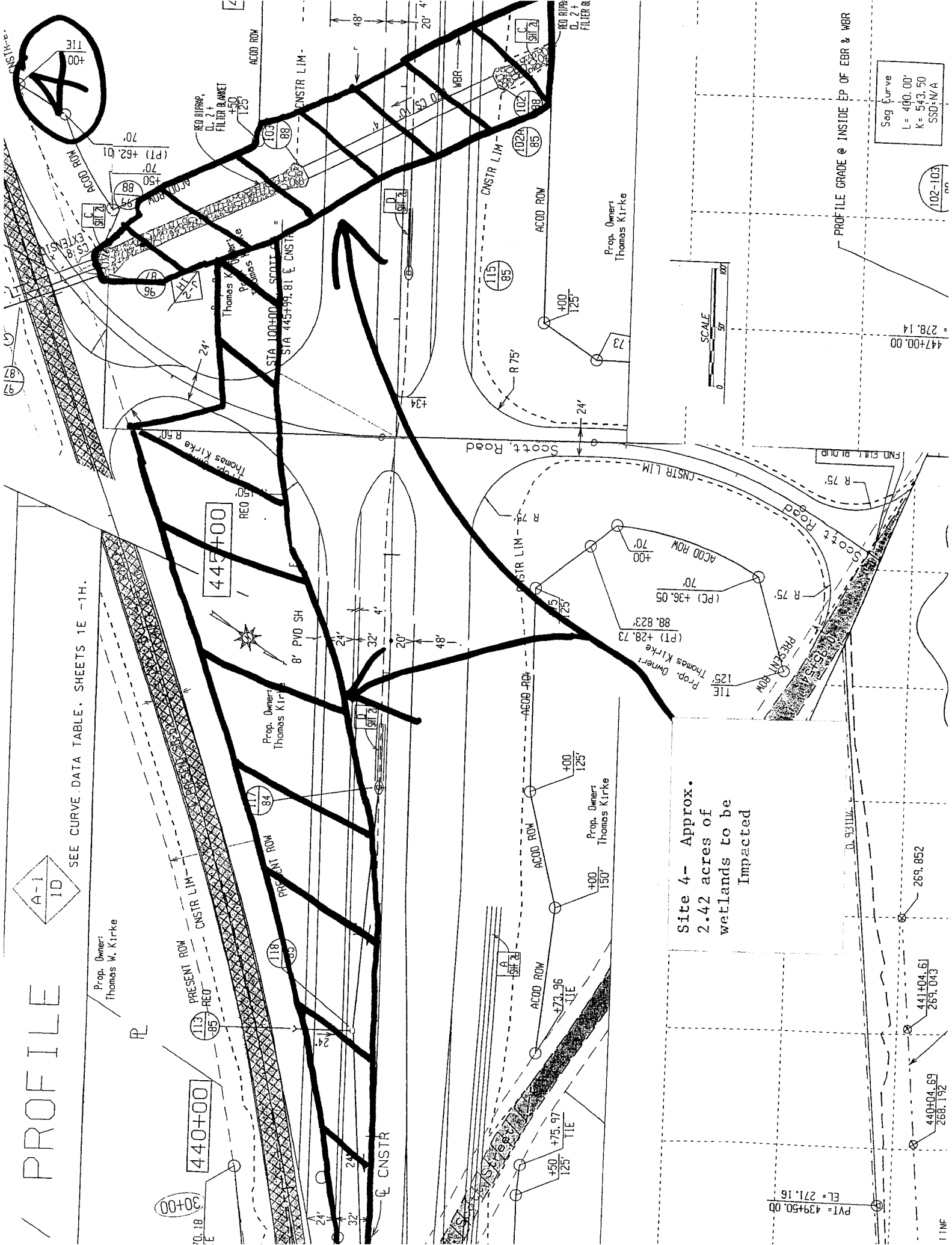
SEE CURVE DATA TABLE, SHEETS 1E - 1H.

Prop. Owner:  
Thomas W. Kirke

Prop. Owner:  
Thomas Kirke

Prop. Owner:  
Thomas Kirke

Prop. Owner:  
Thomas Kirke



Site 4- Approx.  
2.42 acres of  
wetlands to be  
Impacted

PVI = 439+50.00  
EL = 271.16

440+04.69  
268.192

441+04.61  
269.043

269.852

447+00.00  
= 278.14

Seg Curve  
L = 400.00'  
K = 543.50  
SSD: N/A

PROFILE GRADE @ INSIDE EP OF EBR & WBR

SCALE  
0 50 100

Prop. Owner:  
Thomas Kirke

Prop. Owner:  
Thomas Kirke

Prop. Owner:  
Thomas Kirke

Prop. Owner:  
Thomas Kirke

Prop. Owner:  
Thomas Kirke

Prop. Owner:  
Thomas Kirke

445+00

440+00

30+00

A

STA 100+00  
SIA 445+99.81 @ CNSTR LIM

8' PVD SH

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