



REPLY TO  
ATTENTION OF:

DEPARTMENT OF THE ARMY  
U.S. ARMY ENGINEER DISTRICT, MOBILE DISTRICT  
P.O. BOX 2288  
MOBILE, ALABAMA 36628-0001

CESAM-RD-C  
PUBLIC NOTICE NO. SAM-2010-655-TMZ

June 4, 2010

**JOINT PUBLIC NOTICE  
U.S. ARMY CORPS OF ENGINEERS**

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
OFFICE OF POLLUTION CONTROL**

**MISSISSIPPI DEPARTMENT OF MARINE RESOURCES**

**JACKSON COUNTY ROAD IMPROVEMENTS, PHASES 3 and 4, TUCKER ROAD**

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). Please communicate this information to interested parties.

**APPLICANT:** Jackson County Board of Supervisors  
Attention: Mr. Joe O'Neal, Road Manager  
Post Office Box 998  
Pascagoula, Mississippi 39567

**LOCATION OF WORK:** The proposed project is located on Tucker Road North in Sections 1 and 12, Township 7 South, Range 9 West, and Sections 23, 26, 35, and 36, Township 6 South, Range 9 West, Jackson County, Mississippi (Phase III – McClelland Road to Brodnax Road; Phase IV – Brodnax Road to Bayou Costapia Bridge).

**WORK DESCRIPTION:** The applicant proposes to widen Tucker Road north of Ocean Springs from Interstate 10 to the Bayou Costapia Bridge. The road will be widened to five lanes and the existing bridge at Cypress Creek will be replaced with a box culvert. The project crosses Cypress Creek and several other minor streams, and when finished, will impact approximately 8.25 acres of wetlands at various locations. This project was previously permitted under Department of the Army Permit Number MS98-02578-P (6 December 1999) but was not completed when the permit expired on 6 December 2002. A time extension to complete the work was issued on 26 September 2002, this time extension expired on 6 December 2004. The current proposal seeks re-authorization to complete the project, namely the unfinished portions known as Phase III – McClelland Road to Brodnax Road, and Phase IV – Brodnax Road to Costapia Bridge. Mitigation for all project wetland

impacts (8.25 acres) was previously secured by the applicant through the purchase of mitigation credits from Old Fort Bayou Mitigation Bank; no further mitigation credit purchase is required.

The applicant has applied for certification from the State of Mississippi 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.

Also, the applicant has applied for certification from the State that the proposed activity complies with and will be conducted in a manner that is consistent with the State Coastal Zone Management Program. A determination relative to consistency has already been made by the Mississippi Department of Marine Resources (DMR) as part of the original authorization; per email correspondence dated 11 May 2010, DMR did not find it necessary to re-issue their consistency determination for the completion of this project.

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.

In accordance with Section 106 of the National Historic Preservation Act, and Appendix C of 33 CFR 325, the undertaking defined in this notice has already been considered for the potential to affect cultural and historic properties within the permit area. After previous consultation with the State Historic Preservation Officer, no properties listed in or eligible for the National Register of Historic Places are located in the project vicinity.

Preliminary endangered species surveys have been conducted to determine the presence of Federally- listed species or critical habitat. A population of the federally-endangered Louisiana Quillwort (*Isoetes louisianensis*) was identified in the general project area, and after consultation with the U. S. Fish and Wildlife Service (FWS), a Quillwort Relocation and Management Plan (Plan) was developed. In order to minimize the impacts to this species, all aspects of the Plan have been, or shall be implemented. Re-initiation of consultation with FWS will be required if the quillwort protective measure identified in the Plan has not been implemented.

Correspondence concerning this Public Notice should refer to Public Notice Number SAM-2010-655-TMZ and should be directed to:

District Engineer  
U.S. Army Engineer District, Mobile  
Attention: Coastal Branch  
Post Office Box 2288  
Mobile, Alabama 36628-0001

With a Copy to:

Mississippi Department of Environmental Quality  
Office of Pollution Control  
Post Office Box 10385  
Jackson, Mississippi 39289

And to:

Mississippi Department of Marine Resources  
1141 Bayview Avenue, Suite 101  
Biloxi, Mississippi 39530

Comments should be received no later than **15 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 [tad.m.zebryk@usace.army.mil](mailto:tad.m.zebryk@usace.army.mil) or telephone number **(251) 690-2658**. Please refer to the

above Public Notice number.

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

Encls

MOBILE DISTRICT  
U.S. Army Corps of Engineer

TUCKER ROAD JACKSON SHEET

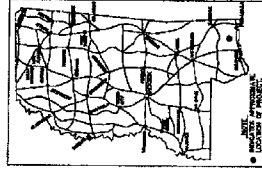
STATE OF MISSISSIPPI  
JACKSON COUNTY, MISSISSIPPI  
BOARD OF SUPERVISORS  
PLANS FOR  
TUCKER ROAD  
FROM BRODNAX ROAD TO BAYOU COSTAPIA BRIDGE  
DISTRICT 4  
JACKSON COUNTY, MISSISSIPPI

LENGTH DATA  
EXCEPTIONS  
NONE

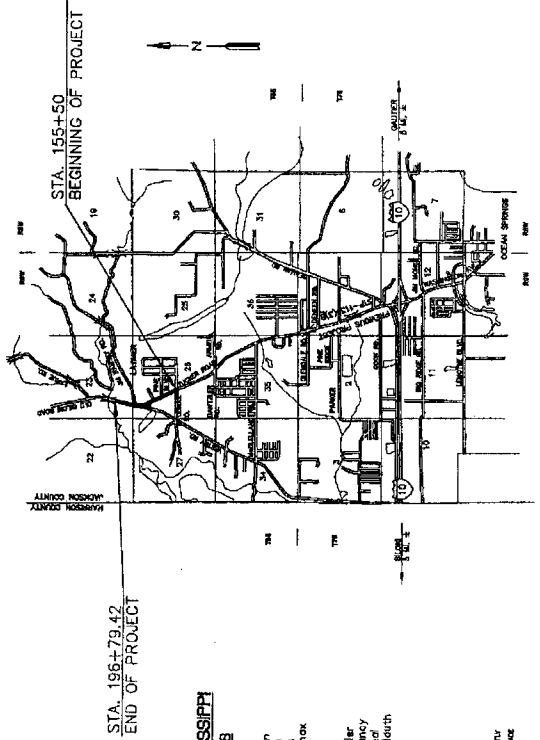
EQUATIONS  
NONE

LENGTH OF ROADWAY 4,128.41 FT. 0.782 MI.  
LENGTH OF BRIDGES (NET) 0.000 FT. 0.000 MI.  
LENGTH OF BRIDGES (GROSS) 0.000 FT. 0.000 MI.  
LENGTH OF EXCEPTIONS 0.000 FT. 0.000 MI.  
LENGTH OF PROJECT (GROSS) 4,128.41 FT. 0.782 MI.

INDEX  
FOR INDEX SEE SHEET NO. 2



PLAN 1 IN.=50 FT.  
PROFILE 1 IN.=50 FT.  
ELEVATION 1 IN.=5 FT.  
LAYOUT 1 IN.=50 FT.



STA. 196+79.42  
END OF PROJECT

STA. 155+50  
BEGINNING OF PROJECT

JACKSON COUNTY, MISSISSIPPI  
BOARD OF SUPERVISORS

- DISTRICT 1: Montley Barton
- DISTRICT 2: Mike Mangum
- DISTRICT 3: Tommy Brooks
- DISTRICT 4: John McKay
- DISTRICT 5: Terry Miller

CHANGERY CLERK  
TERRY MILLER  
COUNTY CLERK  
CO. ROAD MANAGER  
AUN SUDARTH

DESIGNED BY: [Name]  
CHECKED BY: [Name]  
DATE: [Date]



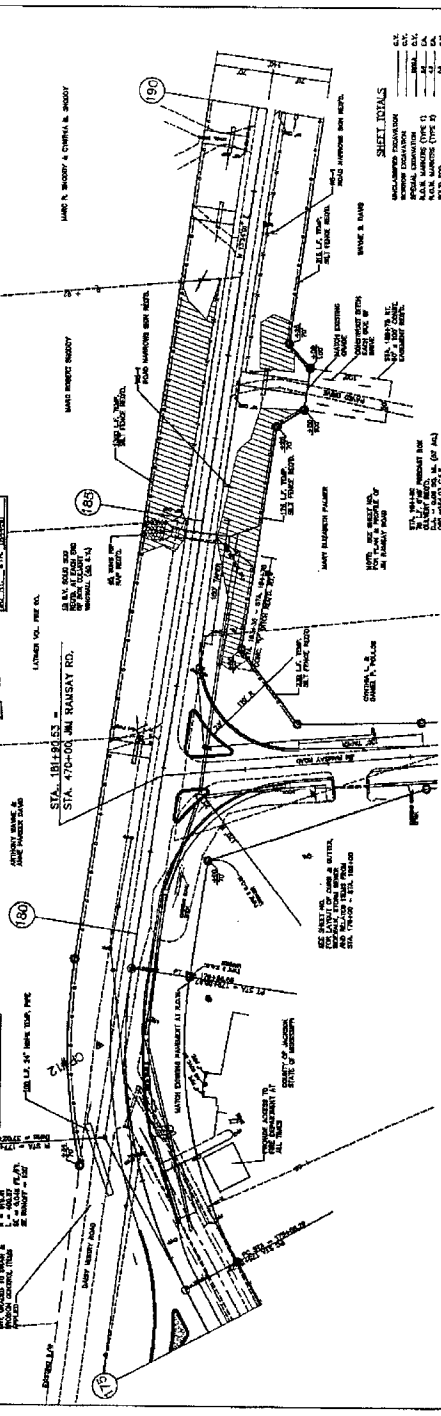
PREPARED BY: [Name]  
DATE: [Date]  
COUNTY ENGINEER

APPROVED FOR THE BOARD OF SUPERVISORS





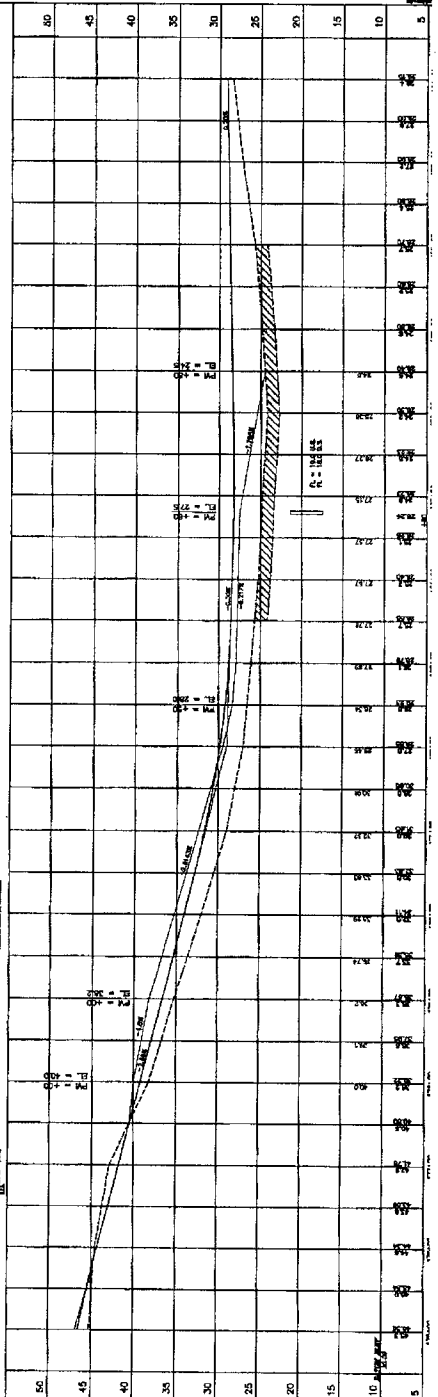
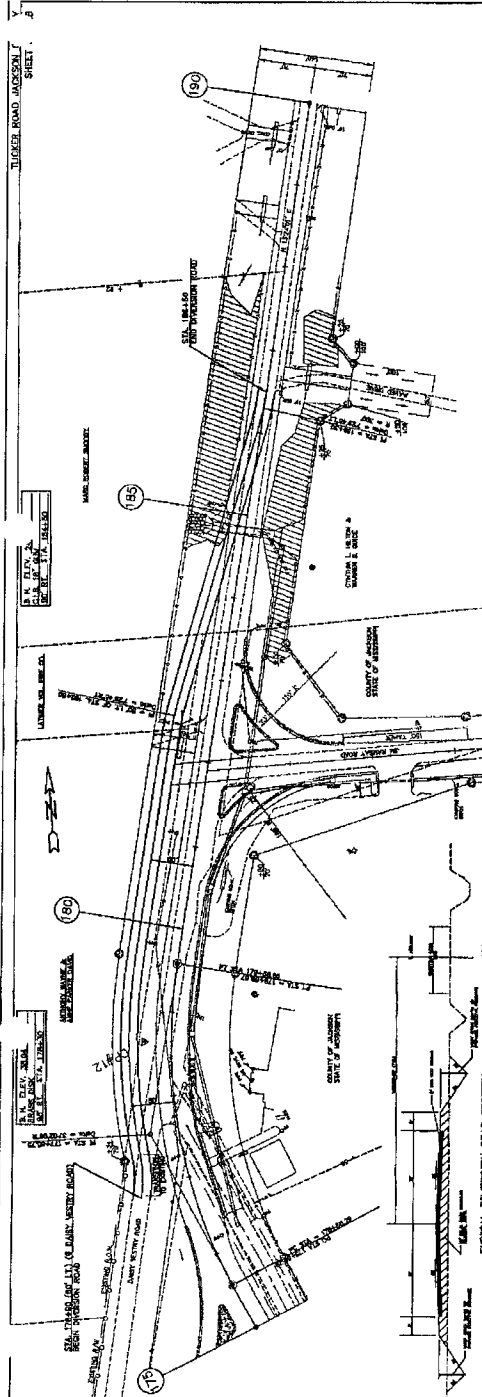




**SHEET TOTALS**

| NO. | DESCRIPTION             | AMOUNT   |
|-----|-------------------------|----------|
| 1   | CONSTRUCTION            | 100.00   |
| 2   | PAVING                  | 200.00   |
| 3   | BRIDGE                  | 500.00   |
| 4   | LANDSCAPING             | 50.00    |
| 5   | UTILITIES               | 100.00   |
| 6   | TRUCKS                  | 100.00   |
| 7   | LABOR                   | 100.00   |
| 8   | MATERIALS               | 100.00   |
| 9   | INSURANCE               | 100.00   |
| 10  | PERMITS                 | 100.00   |
| 11  | DESIGN                  | 100.00   |
| 12  | CONTRACT ADMINISTRATION | 100.00   |
| 13  | PROFESSIONAL FEE        | 100.00   |
| 14  | CONTINGENCY             | 100.00   |
| 15  | TOTAL                   | 1,000.00 |







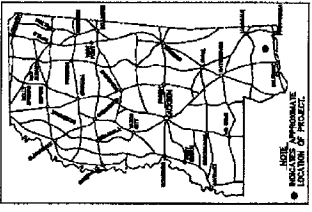
STATE OF MISSISSIPPI  
**JACKSON COUNTY, MISSISSIPPI**  
**BOARD OF SUPERVISORS**  
 PLANS FOR  
**TUCKER ROAD**  
 FROM McCLELLAND ROAD TO BRODNAX ROAD  
 DISTRICT 4  
 JACKSON COUNTY, MISSISSIPPI

LENGTH DATA  
 EXCEPTIONS  
 NONE

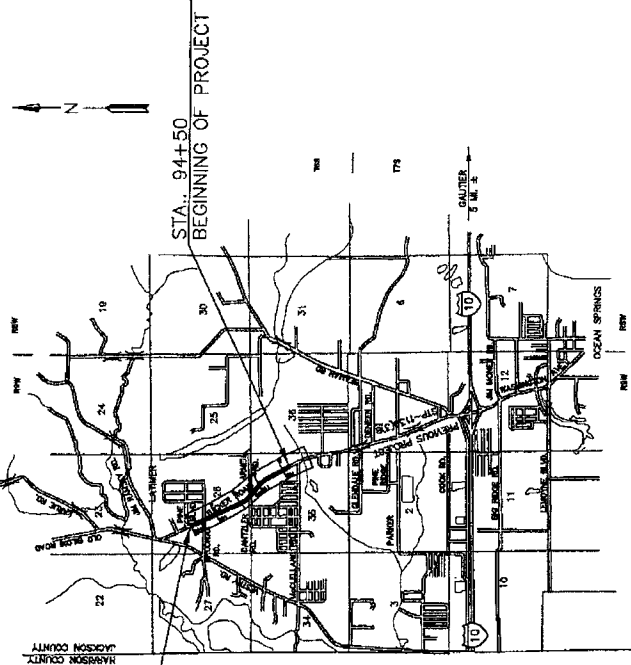
EQUATIONS  
 NONE

LENGTH OF ROADWAY 6,550.00 FT. 1.240 MI.  
 LENGTH OF BRIDGES 0.000 FT. 0.000 MI.  
 LENGTH OF PROJECT (NET) 1.240 MI.  
 LENGTH OF EXCEPTIONS 0.000 MI.  
 LENGTH OF PROJECT (GROSS) 1.240 MI.

INDEX  
 FOR INDEX SEE SHEET NO. 2



SCALES  
 PLAN 1 IN. = 50 FT.  
 PROFILE-HORIZ. 1 IN. = 50 FT.  
 PROFILE-VERT. 1 IN. = 5 FT.  
 LAYOUT 1 IN. = 2,540 FT.



STA. 160+00  
 END OF PROJECT

STA. 94+50  
 BEGINNING OF PROJECT

**JACKSON COUNTY, MISSISSIPPI**  
**BOARD OF SUPERVISORS**

- DISTRICT 1 Montley Barton
- DISTRICT 2 Wilton Harris
- DISTRICT 3 Mike M. Burch
- DISTRICT 4 Tommy Bostantx
- DISTRICT 5 John Mackey

- CHANGERY CLERK Terry Miller
- ATTORNEY Paula Yancy
- CO. ROAD MANAGER Joe O'Neal
- CO. ADMINISTRATOR Alan Suddarth

STANDARD SPECIFICATIONS FOR BUILT-UP ROAD AND BRIDGE CONSTRUCTION CURRENTLY IN EFFECT IN MISSISSIPPI ARE THE STANDARD SPECIFICATIONS FOR BUILT-UP ROAD AND BRIDGE CONSTRUCTION AS MAINTAINED BY THE MISSISSIPPI DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY. THESE SPECIFICATIONS ARE MADE AVAILABLE BY THE MISSISSIPPI DEPARTMENT OF TRANSPORTATION AND PUBLIC SAFETY.



PREPARED BY \_\_\_\_\_ DATE \_\_\_\_\_  
 COUNTY ENGINEER

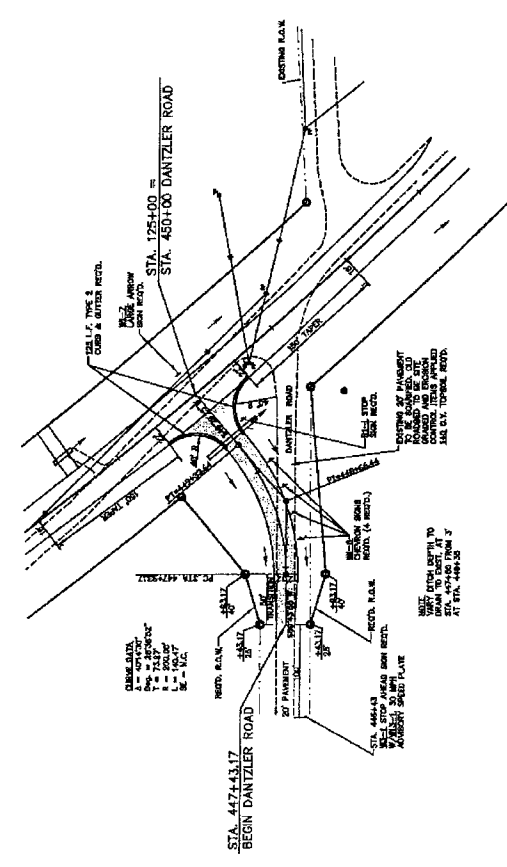
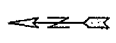








18. H. E. B. 107.24.  
100' L. x 100' W. x 100' H.



**LEGEND**  
 U.S. LIGHT POLE  
 S.P. POLE  
 T.P. POLE  
 T.P. POLE  
 T.P. POLE  
 T.P. POLE  
 T.P. POLE  
 T.P. POLE  
 T.P. POLE

**SHEET TOTALS**  
 UNCLASSIFIED EXCAVATION  
 SPECIAL EXCAVATION  
 SPECIAL EXCAVATION (TYPE 1)  
 SPECIAL EXCAVATION (TYPE 2)  
 SPECIAL EXCAVATION (TYPE 3)  
 SPECIAL EXCAVATION (TYPE 4)  
 SPECIAL EXCAVATION (TYPE 5)  
 SPECIAL EXCAVATION (TYPE 6)  
 SPECIAL EXCAVATION (TYPE 7)  
 SPECIAL EXCAVATION (TYPE 8)  
 SPECIAL EXCAVATION (TYPE 9)  
 SPECIAL EXCAVATION (TYPE 10)

| STATION | UNCLASSIFIED EXCAVATION | SPECIAL EXCAVATION | SPECIAL EXCAVATION (TYPE 1) | SPECIAL EXCAVATION (TYPE 2) | SPECIAL EXCAVATION (TYPE 3) | SPECIAL EXCAVATION (TYPE 4) | SPECIAL EXCAVATION (TYPE 5) | SPECIAL EXCAVATION (TYPE 6) | SPECIAL EXCAVATION (TYPE 7) | SPECIAL EXCAVATION (TYPE 8) | SPECIAL EXCAVATION (TYPE 9) | SPECIAL EXCAVATION (TYPE 10) | TOTAL |
|---------|-------------------------|--------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-------|
| 447+00  |                         |                    |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              | 70    |
| 448+00  |                         |                    |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              | 85    |
| 449+00  |                         |                    |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              | 80    |
| 450+00  |                         |                    |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              | 85    |
| 451+00  |                         |                    |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              | 50    |
| 452+00  |                         |                    |                             |                             |                             |                             |                             |                             |                             |                             |                             |                              | 45    |







