

Department of Engineering
Tim Bryan, P.E., PTOE, County Engineer

3137 South Liberty Street, Canton, MS 39046
Office (601) 855-5582 FAX (601) 859-5857

MEMORANDUM

May 15, 2026

To: Casey Brannon, Supervisor, District I
Trey Baxter, Supervisor, District II
Gerald Steen, Supervisor, District III
Karl Banks, Supervisor, District IV
Paul Griffin, Supervisor, District V

From: Tim Bryan, P.E., PTOE
County Engineer

Re: Madison County Economic Development Authority Utility Permit
County Road Name, Old Yazoo City Road

The Engineering Department recommends approval for Madison County Economic Development Authority to bore and jack of 80 LF 36" steel casing with minimum 4'-0" cover across Old Yazoo City Road for 18" PVC sewer force main. Bore to be made approximately 1,400' South of Canton School of Arts and Science driveway.

Revised: 2/14/2019



PERMIT APPLICATION FOR THE CONSTRUCTION OR ADJUSTMENT OF A UTILITY WITHIN COUNTY ROAD RIGHT-OF-WAY

Utility Information: Utility Name: Madison County Economic Development Authority with eventual ownership by Canton Municipal Utilities

Address: 135 Mississippi Parkway City/State/Zip: Canton, MS 39046

Contact Person: Joey Deason Contact's Phone: 601-605-0368

Project Information: County Road Name: Old Yazoo City Rd.
(If located within more than one road right-of-way, use Appendix 1 for additional descriptions)

Beginning Location: 32.6249 *N, -90.0894 *W Ending Location: 32.6251 *N, -90.0892 *W

Length of Project: 80'-0" Section: 16 Township: 9-N Range: 2-E

Description of Work: Bore and Jack of 80LF 36" steel casing with minimum 4'-0" cover across Old Yazoo City Rd. for 18" pvc sewer force main. Bore to be made approximately 1,400' South of Canton School of Arts and Science driveway.

Check Box if Appendix 1 is to be included as a part of this Application

Whereas the above stated Utility makes application to the **Madison County Board of Supervisors** for a Construction Permit. Attached hereto are drawings and plans for the construction of the above facilities located within Madison County owned public rights-of-way. Once stamped by the Madison County Engineering Department, these plans shall not be changed or altered without written approval of the County Engineer, or his representative. A copy of the approved permit and plans shall be on-site at all times during construction.

The Applicant Utility shall comply with all policies, procedures and construction practices as outlined in *A Policy for The Accommodation of Utility Facilities within the Right-of-Way of all Public County Roads* (hereinafter referred to as the "Policy"), as adopted on November 1, 2005, by the **Madison County Board of Supervisors**, and which is hereby made a part of this Application Agreement.

If facilities are to be located within the Rights-of-Way of the County-Federal or State Aid System, Applicant Utility also agrees to comply with applicable provisions of *S.O.P. No. SA II-2-8, Accommodation of Utilities on Rights-of-Way*, issued by the State Aid Engineer and dated July 1, 2005.

The Applicant Utility understands and agrees that, except as herein granted, no right, title, claim, or easement to said road right-of-way is granted by the issuance of this permit. If this Utility is listed in the general provisions of the Policy, it will be adjusted to comply with same without cost to the County, unless the variance from the Policy has been approved by the granting of the Permit pursuant to this Application.

The Applicant Utility further understands that the Utility's engineering, plant, or other personnel will be responsible for the staking and construction supervision of the work set out above and as shown on the attached plans. If work impacts traffic in any way, the appropriate traffic control shall be installed per the *Manual of Uniform Traffic Control Devices*, Latest Edition.

The Applicant Utility understands that the County Engineer, or his representative, may issue a Stop Work Order at any time if it is deemed that site conditions are not suitable for construction or if any of the requirements of this permit are not being met.

Many County Roads have variable Rights-of-Way and/or no Right-of-Way at all and are maintained under a Prescriptive Easement. It is the sole responsibility of the Applicant Utility to verify the existence and limits of public rights-of-way. If none exists, it is the responsibility of the Applicant Utility to acquire an easement for their Facilities from the applicable property owner(s). Madison County in no way verifies the limits of Right-of-Way as shown on the permit application.

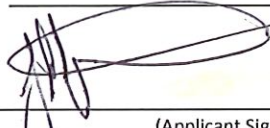
The Applicant Utility shall be responsible for all future maintenance and repair of the facilities installed under this permit. The Applicant Utility shall make future adjustments to, or relocate, the facilities located within road or highway right-of-way when required for road or highway widening or other road or highway construction at no cost to Madison County. The Applicant Utility shall relocate said utilities within sixty (60) days of notification by County by registered mail, return receipt requested, unless otherwise designated by the County Engineer. Further, any maintenance, repair, or construction shall be done in such a manner as to occasion no unreasonable interference with the normal flow and safety to traffic and at the expense of the utility company. When reasonable care has been taken to locate said utility facilities within the right-of-way, the Applicant Utility understands that any damages caused by routine maintenance and construction by County forces shall be borne by the Applicant Utility.

The Applicant Utility further agrees to indemnify and hold Madison County harmless for any and all claims, accidents, damages, liabilities and expenses occasioned wholly, or in part, by any act or omission of applicant, its agents or employees. In case County shall, without fault on its own part, be made a party to any litigation commenced by or against applicant, then applicant shall protect and hold County harmless, and shall pay all costs, expenses and reasonable attorney's fees incurred or paid by County in connection with said litigation.

All underground facilities shall be installed at a depth equal to or greater than 48" below the lowest adjacent grade.

All pipes carrying liquid shall be encased under County maintained roads.

WITNESS the signature of the Applicant this the 15th day of May, 2026.

By: 
(Applicant Signature)

Title: MCC&A Exec. Dir.

Note: Applicant must be an employee of the Utility named in this application. The Madison County Board of Supervisors will not recognize a Contractor, Subcontractor, Agent, or Consulting Engineer as the Applicant. Utility Company shall be fully responsible for all work performed under this application.

I, or my authorized representative, have reviewed this application and determined that the drawing, sketches, and plans submitted by the Applicant meet the requirements of A Policy for The Accommodation of Utility Facilities within the Right-of-Way of all Public County Roads.

APPROVED
By **Tim Bryan at 12:13 pm, May 27, 2026**

Tim Bryan, P.E.
County Engineer

AGREED TO AND APPROVED BY:

Madison County Board President

Date: _____

ENTERED INTO THE MINUTES OF THE BOARD OF SUPERVISORS OF MADISON COUNTY, MISSISSIPPI ON THIS _____ DAY OF _____, 20____.

Appendix 1

County Road Name: _____

Beginning Location: _____ Ending Location: _____

Length of Project: _____ Section: _____ Township: _____ Range: _____

Description of Work: _____

County Road Name: _____

Beginning Location: _____ Ending Location: _____

Length of Project: _____ Section: _____ Township: _____ Range: _____

Description of Work: _____

County Road Name: _____

Beginning Location: _____ Ending Location: _____

Length of Project: _____ Section: _____ Township: _____ Range: _____

Description of Work: _____

County Road Name: _____

Beginning Location: _____ Ending Location: _____

Length of Project: _____ Section: _____ Township: _____ Range: _____

Description of Work: _____

County Road Name: _____

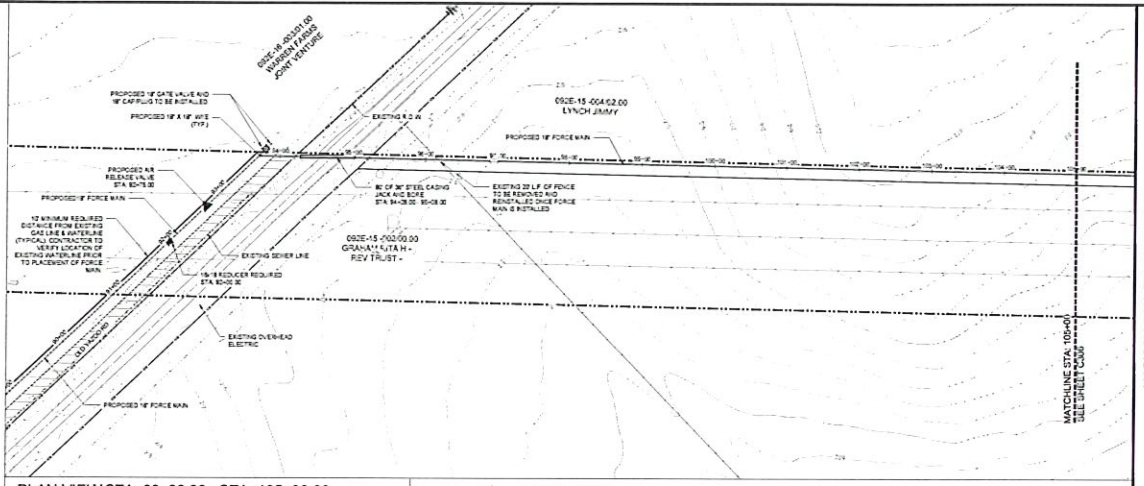
Beginning Location: _____ Ending Location: _____

Length of Project: _____ Section: _____ Township: _____ Range: _____

Description of Work: _____

LEGEND

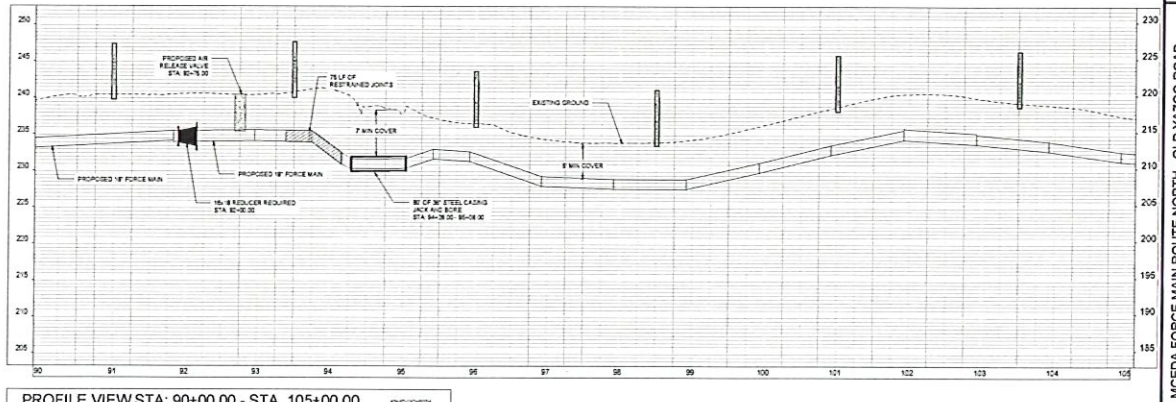
PROPOSED FORCE MAIN	---
EXISTING FORCE MAIN	---
EXISTING WATER LINE	---
EXISTING OVER-HEAD	---
EXISTING FEED OF FC	---
EXISTING FORCE LINE	---
EXISTING GAS LINE	---
EXISTING TELEPHONE LINE	---
EASEMENT LINE	---
PROPERTY LINE	---
EXISTING ROAD	---
PROPOSED STEEL CASING	---
PROPOSED RESTRAINED JOINTS	---
PROPOSED LINE MARKERS	---
PROPOSED AIR RELEASE VALVE	---
PROPOSED REDUCER FITTING	---
PROPOSED POINT OF CONNECTION TO EXISTING UTILITY	---
PROPOSED 1/2" GATE VALVE	---
PROPOSED 4" FITTING	---



PLAN VIEW STA: 90+00.00 - STA. 105+00.00



- NOTES:**
1. FORCE MAIN PROFILE ALIGNMENT REPRESENTS THE TOP OF PIPE.
 2. LINE MARKERS TO BE PLACED EVERY 500' CALLING OUT THE LOCATION OF THE PIPE DURING CONSTRUCTION.
 3. A MINIMUM OF 8' COVER MUST BE MAINTAINED FOR THE PROPOSED FORCE MAIN UNLESS OTHERWISE NOTED ON PLAN & PROFILE.
 4. INSTALLED FORCE MAIN SHALL BE PVC C 800 SDR 21 (260 PSI) UNLESS NOTED OTHERWISE.
 5. INSTALLED RESTRAINED JOINTS SHALL BE A MINIMUM OF 50' ON EITHER SIDE OF 80' TURNS & 42' ON EITHER SIDE OF 45' ON EITHER SIDE.
 6. THE CONTRACTOR SHALL MAINTAIN A 4' EASEMENT GRADE ON ALL FORCE MAINS. IF OF THE INTENT OF THE PLANS TO MAINTAIN EXISTING FORCE MAIN, ALL CONTRACTORS SHALL MAINTAIN AN AIR RELEASE VALVE INSTALLED. CONTRACTOR SHALL COORDINATE WITH THE INSPECTOR AND ENGINEER IF ADDITIONAL AIR RELEASE VALVE IS NEEDED TO AVOID AIR ENTRAPMENT.
 7. CONTRACTOR TO NOT HOLE EXISTING 24" FORCE MAIN / 24" WATER LINE. SEE NOTES ON TRENCH EXCAVATION.
 8. 12' MINIMUM REQUIRED DISTANCE FROM EXISTING WATERLINE PRIOR TO PLACEMENT OF FORCE MAIN.



PROFILE VIEW STA: 90+00.00 - STA. 105+00.00

NOTES TO GENERAL CONTRACTOR

THE CONTRACTOR SHALL MAINTAIN A 4' EASEMENT GRADE ON ALL FORCE MAINS. IF OF THE INTENT OF THE PLANS TO MAINTAIN EXISTING FORCE MAIN, ALL CONTRACTORS SHALL MAINTAIN AN AIR RELEASE VALVE INSTALLED. CONTRACTOR SHALL COORDINATE WITH THE INSPECTOR AND ENGINEER IF ADDITIONAL AIR RELEASE VALVE IS NEEDED TO AVOID AIR ENTRAPMENT.

NO.	DATE	DESCRIPTION	BY	CHECKED

MCEDA FORCE MAIN ROUTE NORTH - OLD YAZOO ROAD
MADISON COUNTY, MISSISSIPPI






PLAN & PROFILE STA 90+00.00 - 105+00.00	
WORKING DRAWING C35	DRAWING NUMBER C305

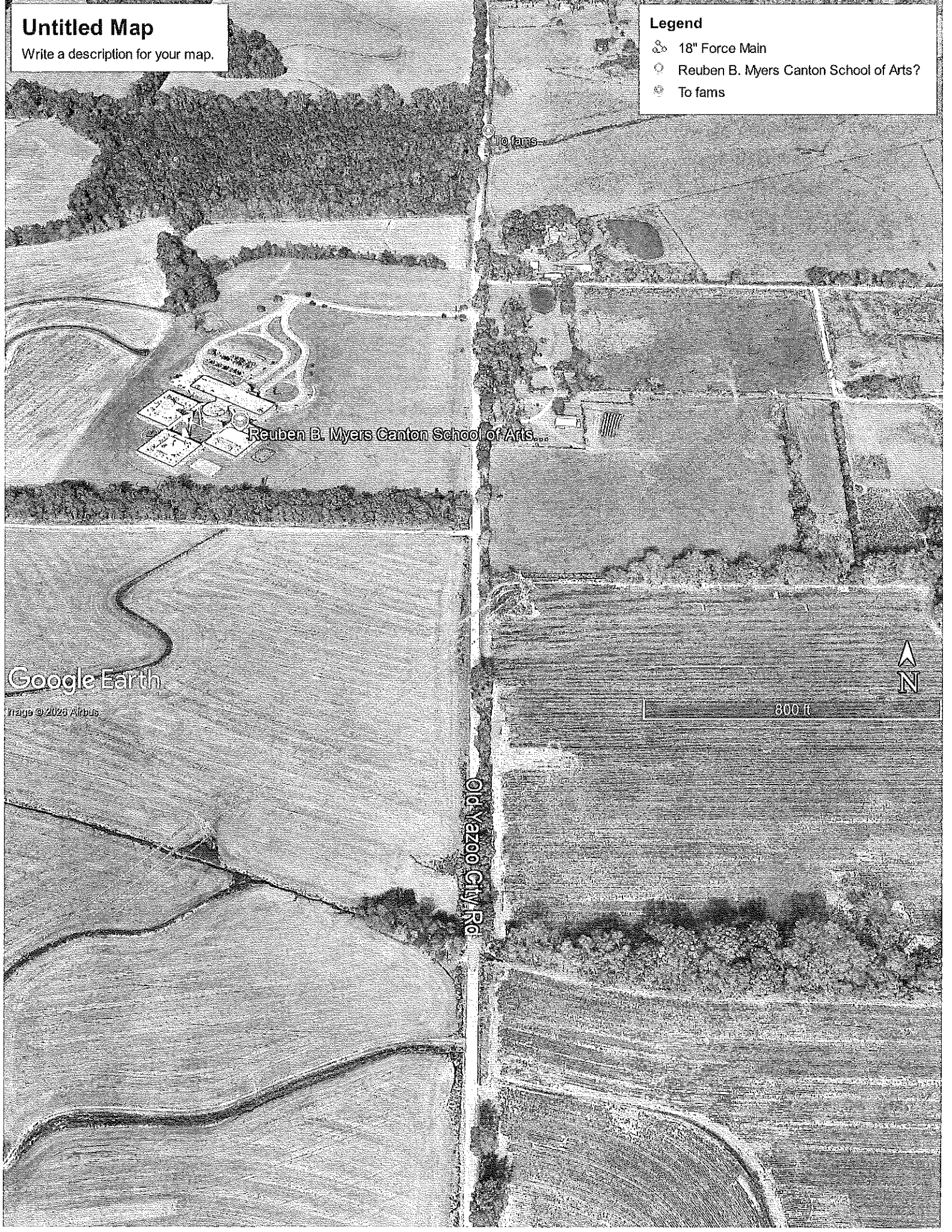
MADISON COUNTY, MISSISSIPPI
MCEDA FORCE MAIN ROUTE NORTH - OLD YAZOO ROAD

Untitled Map

Write a description for your map.

Legend

-  18" Force Main
-  Reuben B. Myers Canton School of Arts?
-  To farms



Reuben B. Myers Canton School of Arts

Old Yazoo City Rd

Google Earth

Image © 2026 Airbus

800 ft



092E-16-003/01.00
WARREN FARMS
JOINT VENTURE

ROAD BORE LOCATION

092E-15-002/00.00
GRAHAM, RITA H -
REV TRUST

