



AGENDA STAFF MEMO

TO: Honorable Mayor and City Council Members
FROM: Sara Leaders, PE, Public Works Director
DATE: Submitted on March 28, 2025, for the April 14, 2025, Regular City Council Meeting

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AGENDA ITEM: Approval of an Intergovernmental Agreement between the City of Milton and Fulton County for Water Line Relocation on the Birmingham Middle Bridge Project

SUMMARY:

The replacement of this bridge on Birmingham Road required water line relocations. Fulton County reviewed the project and requested the water line work be included in the City's construction project. This Intergovernmental Agreement provides for reimbursement to the City for the new installations, adjustments and relocations of the county's facilities that will be completed by the City's project. This approach allows for the work to be completed in an economical and efficient manner without disruption to the project construction and schedule.

FUNDING AND FINANCIAL IMPACT:

The estimated reimbursement amount from Fulton County is \$206,400.00

REVIEW & APPROVALS:

Financial Review: Bernadette Harvill, Deputy City Manager – March 28, 2025
Legal Review: Greg Mayfield, Jarrard & Davis, LLP – March 13, 2025
Concurrent Review: Steven Krokoff, City Manager –

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ATTACHMENT(S):

Intergovernmental Agreement

SERVICE • TEAMWORK • OWNERSHIP • LEADERSHIP • RURAL HERITAGE

2006 Heritage Walk, Milton, GA 30004 | 678.242.2500 | facebook.com/thecityofmiltonga | info@miltonga.gov | www.miltonga.gov



**INTERGOVERNMENTAL AGREEMENT
BETWEEN FULTON COUNTY, GEORGIA
AND CITY OF MILTON, GEORGIA**

For Birmingham Road Bridge Culvert Project

THIS INTERGOVERNMENTAL AGREEMENT (this “**IGA**”) is executed as of the _____ day of _____, 2025, by and between **CITY OF MILTON, GEORGIA**, a municipal corporation of the State of Georgia (“**City**”), and **FULTON COUNTY, GEORGIA**, a political subdivision of the State of Georgia (“**Fulton County**”). The term “**Party**” refers individually to either City or Fulton County and the term “**Parties**” refers to both City and Fulton County.

WHEREAS, City has undertaken a project to replace a bridge on Birmingham Road near the intersection with Manor Trace and the Hampton Manor subdivision with a triple box culvert (the “**Project**”) through its competitive bidding procedures; and

WHEREAS, Fulton County has the following utility (Water) facilities which must be adjusted, added, or relocated and provided connection along the new roadway as a result of the proposed Project (hereinafter called the “**Utilities Relocation**”); the facilities include fire hydrants, a water main, water meters, and valve boxes, as shown on construction plans for the Project; and

WHEREAS, Fulton County does not have adequate equipment or staff to adjust or relocate its facilities or for other reasons considers it advantageous to have this work included in City’s construction contract; and

WHEREAS, the plans and specifications for the Utilities Relocation (hereinafter called the “**Plans**”) have been approved by both City and Fulton County and are attached hereto and incorporated herein as **Exhibit “A”**; and

WHEREAS, the Constitution of the State of Georgia provides, in Article IX, Section III, Paragraph I, Subparagraph (a), that any county or municipality of the State of Georgia may contract for any period not exceeding 50 years, with each other or with any other public agency, public corporation, or public authority for the provision of services, or for the joint or separate use of facilities or equipment when such contracts deal with activities, services, or facilities which the contracting parties are authorized by law to undertake or provide; and

WHEREAS, Fulton County and City desire to enter into this IGA wherein City, through its contractor, can adjust and relocate Fulton County’s facilities in an economical and efficient manner without disruption to the Project; and

WHEREAS, as consideration for City adjusting, adding, or relocating Fulton County’s facilities, Fulton County will reimburse the cost to City; and

WHEREAS, Fulton County and City have determined that this IGA serves the best interest of all Parties and their citizens by improving public infrastructure.

NOW THEREFORE, incorporating the foregoing recitals, and in consideration of the mutual promises, covenants, and undertakings of the Parties hereinafter set forth, and for the public purposes herein contained and provided for, Fulton County and City covenant, agree, and bind themselves as follows:

I. PURPOSE.

This IGA is entered into with the understanding by the Parties that the primary purpose of this IGA is for the Parties to meet the public purpose of transportation and infrastructure improvements, including water facilities.

II. COMPENSATION AND PAYMENT.

1. The approximate non-binding pre-let estimate of the total cost of the Utilities Relocation work contemplated under this IGA, subject to change based upon bid acceptance and as otherwise provided herein, is \$206,400.00 (Two Hundred Six Thousand Four Hundred and 00/100 Dollars) based on Fulton County's estimate attached hereto and incorporated herein as **Exhibit "B"**. Fulton County shall pay 100 percent of the final cost of the Utilities Relocation work performed on behalf of Fulton County to City, as such cost is determined pursuant to the terms of this IGA. It is agreed that the compensation specified includes both direct costs and indirect costs, specifically including overhead expenses but excluding attorney's fees, incurred in the performance of this IGA.
2. As soon as practicable after the opening of bids and acceptance of a bid by City, City shall notify Fulton County in writing of the cost amount due City.
3. City will submit invoices for progress payments to Fulton County monthly, quarterly, and/or after completion of the Utilities Relocation work. Fulton County shall pay such invoices within thirty (30) days from receipt until and through completion of the Utilities Relocation work. City shall submit a final invoice to Fulton County as provided herein.
4. In the event there is a change in the Project or it becomes necessary to add pay items that are not provided for in this IGA, City shall negotiate prices with the construction contractor and enter into a supplemental agreement with the contractor for completion of the additional items, after obtaining the written consent of Fulton County on items that affect the Utilities Relocation. Once approved, Fulton County shall bear 100 percent of the additional cost of the Utilities Relocation, including, without limitation, the cost of any improvements or betterments to the water facilities requested by Fulton County, as determined in accordance with this IGA.

5. The final cost of the Utilities Relocation work performed on behalf of Fulton County shall be determined by measurement of the actual quantities of installed materials, including added items as provided herein, multiplied by the actual bid prices. Accordingly, after the Utilities Relocation has been completed and as-built plans have been provided to Fulton County, City shall determine the final as-built cost to be borne by Fulton County and, as the case may be, shall refund to Fulton County or shall request of Fulton County an additional payment in the amount of the difference between the final cost to be borne by Fulton County and the amount which Fulton County has previously paid to City. In the event additional payment is due to City, Fulton County agrees to pay same within thirty (30) days after the invoice is received from City. In the event a refund is due Fulton County, City agrees to pay Fulton County within thirty (30) after the refund amount is determined by City.

III. OVERVIEW.

The work contemplated by this IGA consists of Utilities Relocation as a result of the Project. Upon completion of the work and upon certification by City and Fulton County's Engineers that the work has been completed in accordance with the Plans, Fulton County will accept the adjusted, relocated, and additional facilities and will thereafter operate and maintain said facilities without further cost to City or its contractor. Such maintenance and all operations and activities will meet Fulton County's rules, policies, procedures, standards, and specifications, and be subject to City's requirements related to utility accommodations.

IV. FULTON COUNTY RESPONSIBILITIES.

1. Fulton County agrees that the Project and Utilities Relocation designs are accurately shown in the Plans attached hereto as **Exhibit "A"** to the best of the Parties' knowledge.
2. Subject to the provisions of Section X hereof, Fulton County shall have the right to visit and to inspect the work activities and any reports, drawings, studies, specifications, estimates, maps, and computations related to the work for Fulton County's facilities at any time to ensure they meet Fulton County's rules, policies, procedures, standards, and specifications, and to advise City's Project Manager / Engineer-in-Charge of any observed discrepancies or potential problems.
3. Fulton County shall respond in a timely manner to any issue that may arise during the construction phase. Every effort shall be made not to delay the contractor under any circumstances.
4. Subject to the provisions of Section II hereof, Fulton County is responsible for reimbursing all material and labor costs to City related to the Utilities Relocation for this Project that are completed to the reasonable satisfaction of Fulton County in accordance with the Plans.

V. CITY'S RESPONSIBILITIES.

1. City shall undertake the contracting and assume responsibility for the Project's management and completion.
2. City shall ensure that all work necessary for the Utilities Relocation in accordance with the final Plans shall be included in the contract and let to bid by City.
3. All construction, engineering and contract supervision shall be the responsibility of City. City shall keep accurate records with regard to the activities conducted under this IGA and provide Fulton County access to such records upon request. City shall consult with Fulton County for its approval as provided herein before authorizing any changes or deviations which affect Fulton County's facilities.
4. City shall respond in a timely manner to any issue that may arise during the construction phase. All efforts shall be made not to delay the contractor under any circumstances.
5. City shall be responsible to assure that all Utilities Relocation work is accomplished in accordance with the Plans.

VI. ADDITIONAL UNDERSTANDINGS.

The Parties to this IGA have mutually acknowledged and agreed to the following:

1. The Parties shall work together in a cooperative and coordinated effort, and in such a manner and fashion to bring about the achievement and fulfillment of the goals and objectives of this IGA.
2. It is not the intent of this IGA to restrict the Parties to this IGA from their involvement or participation with any other public or private individuals, agencies or organizations.

VII. TERM.

This IGA shall be effective upon execution by both Parties and continue until completion of the Utilities Relocation and the Project and full reimbursement by Fulton County to City for the cost of the work. In no event shall this IGA exceed a fifty (50) year term. The Parties may agree to amend this IGA at any time.

VIII. RESPONSIBILITY FOR CLAIMS AND LIABILITY.

It is hereby stipulated and agreed between the Parties that, with respect to any claim or action brought by a third party and arising out of the activities described in this IGA or stemming from any matter arising out of any actual or alleged infringement of any patent, trademark, copyright, or service mark, or other actual or alleged unfair competition disparagement of product or service, or other tort or any type whatsoever, or any actual or alleged violation of trade regulations, each Party shall only be liable for payment of that portion of any and all liability, costs, expenses, demands, settlements, or judgments resulting from the negligence actions or omissions of its own agents, officers, and

employees. Either Party may self-fund its obligations under this IGA. However, nothing herein shall be construed as a waiver of any Party's sovereign immunity or the immunities available to the officials, officers and employees of the Parties. Under the construction contract between City and the contractor performing the Utilities Relocation, such contractor shall agree to indemnify and hold harmless Fulton County as an additional indemnified party under the construction contract with respect to the Utilities Relocation work.

IX. INSURANCE.

Under the construction contract between City and the contractor performing the Utilities Relocation, such contractor shall agree to include Fulton County, as the owner of the utility facilities affected by the Utilities Relocation work, as an additional insured on bodily injury and property damage liability insurance required to be purchased and maintained by the contractor in accordance with the terms of the construction contract. Such insurance shall be in an amount of not less than \$1,000,000.00 per occurrence. Certificates of insurance stating coverages and policy limits and showing City, Fulton County, and other insured parties as additional insured shall be provided in accordance with the terms of the construction contract.

X. REVIEW OF WORK.

Authorized representatives of Fulton County may at all reasonable times review and inspect the Utilities Relocation work under the terms of this IGA and any amendments thereto. If requested by Fulton County under the terms hereof, its review recommendations shall be reviewed and considered by City's Project Manager / Engineer-in-Charge. Should City's Project Manager / Engineer-in-Charge determine incorporation of such recommendations into the work activities of City is not appropriate, the Project Manager / Engineer-in-Charge shall promptly notify Fulton County and, should Fulton County so request, the Parties will meet within seven (7) days to discuss and review Fulton County's recommendations. Should the Parties be unable to agree after meeting, Fulton County's recommendations shall be incorporated into the work activities if they relate solely to Fulton County's facilities. Otherwise, the determination of the Project Manager / Engineer-in-Charge shall control.

XI. TIME OF PERFORMANCE.

Time is of the essence in all matters pertaining to this IGA. In the event Fulton County requests any changes in the work related to the Utilities Relocation after the Project work is underway, Fulton County shall cooperate in a prompt and timely manner to any requests by City in the processing of any change orders to avoid delays on the progress of the Utilities Relocation. Fulton County will be responsible for any unforeseen site condition related to the Utilities Relocation work that creates a Project delay.

XII. MISCELLANEOUS.

1. **Entire Agreement; Counterparts.** This IGA may be executed by the Parties in counterparts, each of which shall constitute an original. This IGA, including the attached exhibits, sets forth the entire understanding between the Parties and supersedes all previous agreements and understandings between them, oral or written, and may be amended only in a document executed by both Parties. No amendment, modification, termination, or waiver of any provision of this IGA, nor consent to any departure by the Parties, shall in any event be effective unless the same shall be in writing and signed by Fulton County and City, and then such waiver or consent shall be effective only in the specific instance and for the specific purpose for which given.
2. **Governing Law.** This IGA and the Parties' rights and obligations hereunder, shall be governed by, and construed and enforced in accordance with, the laws of the State of Georgia, without regard to its conflict of laws rules.
3. **Sovereign Immunity.** Nothing herein shall be construed as a waiver of either Party's sovereign immunity as a governmental body or waiver of any governmental immunities available to its officers, officials, employees, or agents.
4. **Representations and Warranties of the Parties.** In furtherance of the public purposes of this IGA, Fulton County and City hereby represent and warrant to each other (which representations and warranties shall be deemed independently material notwithstanding any prior inquiries) the following:
 - A. **Authority.** Each Party hereto expressly represents and warrants that (i) it has the power to make, deliver and perform this IGA, and has taken all necessary action to authorize the execution, delivery and performance of this IGA; (ii) this IGA when executed will constitute the valid obligations with respect to each Party, legally binding upon the same and enforceable in accordance with the terms hereof; and (iii) no further consent or approval of any other Party not specifically mentioned herein is required in connection with the execution, delivery, performance, validity and enforcement of this IGA. Without limiting the generality of the foregoing, each Party hereby expressly acknowledges and represents that it has officially adopted and otherwise approved this IGA at a meeting of its governing authority in accordance with the Constitution and laws of the State of Georgia, to include, without limitation, the Georgia Open Meetings Act, O.C.G.A. 50-14-1 *et seq.*

B. **Public Purpose.** This IGA and the services contemplated herein are for the public welfare and benefit and are undertaken in accordance with the laws and Constitution of the State of Georgia. Without limiting the foregoing, the Parties specifically and expressly warrant and represent, and do hereby find, that this IGA (i) pertains to the provision of services and activities which the Parties are by law authorized to undertake and provide; (ii) is otherwise authorized under the Intergovernmental Contracts Clause of the Georgia Constitution of 1983, Art. IX, Sec. III, Par. 1(a); and (iii) does not authorize the creation of new debt as contemplated by Ga. Const. of 1983, Art. IX, Sec. V. Par. 1(a).

5. **Assignment; Binding Effect.** The rights and obligations of the Parties under this IGA are personal and may not be assigned by one Party without the prior written consent of the other Party. Subject to the foregoing, this IGA shall be binding upon and enforceable against, and shall inure to the benefit of, the parties hereto and their respective successors and permitted assigns.
6. **No Third-Party Beneficiaries.** This IGA is made between and limited to Fulton County and City, and is not intended, and shall in no event be construed to be, for the benefit of any person or entity other than Fulton County and City, and no other person or entity shall be considered a third-party beneficiary by virtue of this IGA or otherwise entitled to enforce the terms of this IGA for any reason whatsoever.
7. **Exhibits.** Each and every exhibit referred to or otherwise mentioned in this IGA is attached to this IGA and is and shall be construed to be made a part of this IGA by such reference or other mention at each point at which such reference or other mention occurs, in the same manner and with the same effect as if each exhibit were set forth in full and at length every time it is referred to or otherwise mentioned.
8. **Relationship of Parties.** Notwithstanding anything in this IGA to the contrary, neither Party shall have the power to bind nor obligate the other Party except as expressly set forth in this IGA.
9. **Notices.** Any notice or communication required or permitted under this IGA shall be in writing and shall be deemed received when: i) delivered in person, or ii) upon actual delivery when sent by national overnight express commercial carrier, or iii) on the third day after the postmark date when mailed by certified mail, return receipt requested, to the Party at the address given below.

TO FULTON COUNTY:

David E. Clark
Director, Department of Public Works
141 Pryor Street, S.W., Suite 6001
Atlanta, Georgia 30303

Copy to:

County Attorney
Office of the County Attorney
141 Pryor Street, S.W., Suite 4038
Atlanta, Georgia 30303

TO CITY:

Sara Leaders
City of Milton Public Works
2006 Heritage Walk
Milton, Georgia 30004

Copy to:

Jarrard & Davis, LLP
222 Webb Street
Cumming, Georgia 30040
Attention: Ken Jarrard, Esq.

10. **Severability.** If any provision of this IGA shall be held invalid or unenforceable by any court of competent jurisdiction, such holding shall not invalidate or render unenforceable any other provision hereof.
11. **Force Majeure.** Neither Party shall be deemed to be in violation of this IGA if either is prevented from performing its obligations hereunder for any reason beyond its control, including but not limited to acts of God, civil or military authority, act of public enemy, accidents, fires, explosions, earthquakes, floods or catastrophic failures of public transportation.

[SIGNATURES FOLLOW ON NEXT PAGE]

IN WITNESS WHEREOF, the Parties, by and through their duly authorized representatives, have executed this IGA to be effective as of the date first set forth above.

CITY OF MILTON, GEORGIA

By: _____
Peyton Jamison, Mayor

Attest: _____
City Clerk

(SEAL)

FULTON COUNTY, GEORGIA

By: _____
Robert L. Pitts, Chairman
Board of Commissioners

Attest:

By: _____
Tonya R. Grier
Clerk to the Commission

(COUNTY SEAL)

Approved as to Form:

By: _____
Y. Soo Jo, County Attorney

11/16/2024
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Exhibit A

CITY OF MILTON PUBLIC WORKS DEPARTMENT



PLAN AND PROFILE OF PROPOSED

BIRMINGHAM ROAD BRIDGE CULVERT



LOCATION SKETCH

OWNER:
PROJECT OWNER: CITY OF MILTON
CONTACT: PEYTON JAMISON
 CITY MAYOR
 ADDRESS: 2006 HERITAGE WALK
 MILTON, GA 30004
 PHONE: 678-242-2484
 EMAIL: peyton.jamison@miltonga.gov

DESIGN DATA:
BIRMINGHAM ROAD:
 SPEED DESIGN: 45 MPH
 POSTED SPEED: 45 MPH

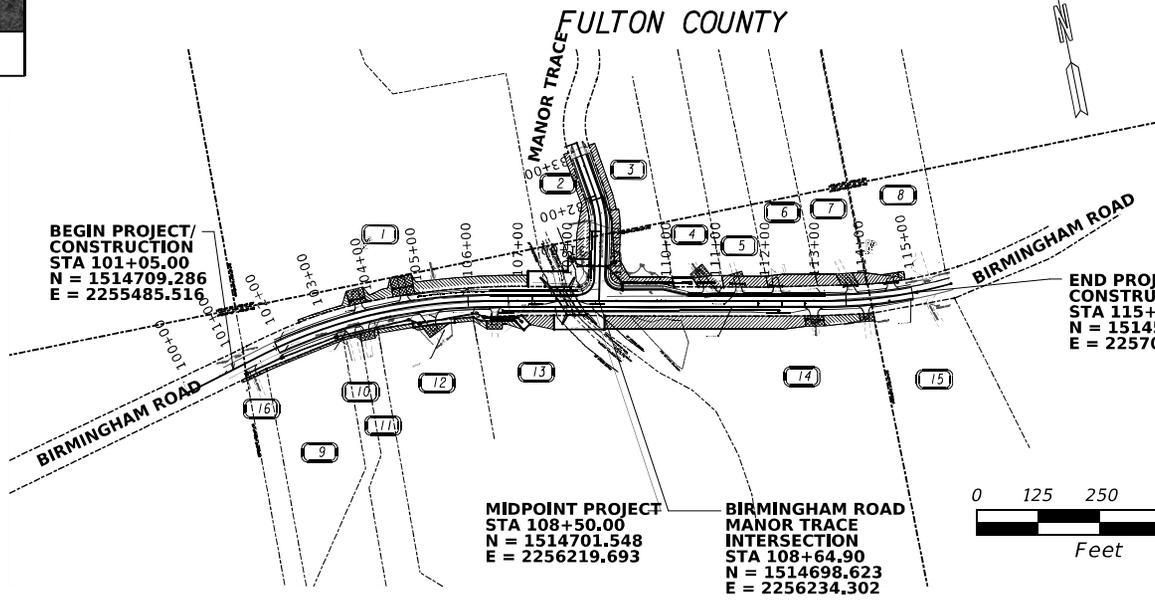
LENGTH OF PROJECT	FULTON COUNTY COUNTY No. 121 Project No.
	MILES
NET LENGTH OF ROADWAY	0.246
NET LENGTH OF PROJECT	0.264
GROSS LENGTH OF PROJECT	0.264

THIS PROJECT IS 100% IN FULTON COUNTY AND IS 100% IN CONG. DIST. NO. 006. FUNCTIONAL CLASS: MAJOR COLLECTOR PROJECT DESIGNATION: LOCAL

THIS PROJECT HAS BEEN PREPARED USING THE HORIZONTAL GEORGIA COORDINATE SYSTEM OF 1984 (NAD 1983) 94 WEST ZONE, AND THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988.

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE 2024 CONSTRUCTION STANDARDS AND DETAILS BOOK AND ATTACHED APPLICABLE REVISIONS. THE 2024 CONSTRUCTION STANDARDS AND DETAILS BOOK IS AVAILABLE AT: <http://mydocs.dot.ga.gov/info/pdotpubs/ConstructionStandardsAndDetails/Forms/AllItems.aspx> ANY REVISIONS CONTAINED WITHIN THIS PLAN SET SUPERSEDE THE 2024 CONSTRUCTION STANDARDS AND DETAILS BOOK WHICH THEY REVISE OR IN WHICH THERE IS A CONFLICT.

THE DATA, TOGETHER WITH ALL OTHER INFORMATION SHOWN ON THESE PLANS OR IN ANYWAY INDICATED THEREBY, WHETHER BY DRAWINGS OR NOTES, OR IN ANY OTHER MANNER, ARE BASED UPON FIELD INVESTIGATIONS AND ARE BELIEVED TO BE INDICATIVE OF ACTUAL CONDITIONS. HOWEVER, THE SAME ARE SHOWN AS INFORMATION ONLY, ARE NOT GUARANTEED, AND DO NOT BIND THE DEPARTMENT OF TRANSPORTATION IN ANY WAY. THE ATTENTION OF BIDDER IS SPECIFICALLY DIRECTED TO SUBSECTIONS 102.04, 102.05, AND 104.03 OF THE SPECIFICATIONS.

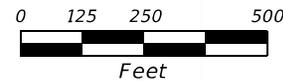


NOTE: ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION WITH THIS DOCUMENT, TO "STATE HIGHWAY DEPARTMENT OF GEORGIA", "STATE HIGHWAY DEPARTMENT", "GEORGIA STATE HIGHWAY DEPARTMENT", "HIGHWAY DEPARTMENT", OR "DEPARTMENT" WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.

END PROJECT/ CONSTRUCTION
 STA 115+00.00
 N = 1514517.468
 E = 2257006.530

MIDPOINT PROJECT
 STA 108+50.00
 N = 1514701.548
 E = 2256219.693

**BIRMINGHAM ROAD
 MANOR TRACE
 INTERSECTION**
 STA 108+64.90
 N = 1514698.623
 E = 2256234.302



PLANS PREPARED BY: DONALD B. CLERICI, JR., P.E.

PLANS COMPLETED DATE:

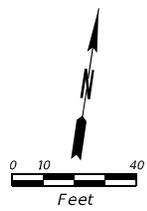
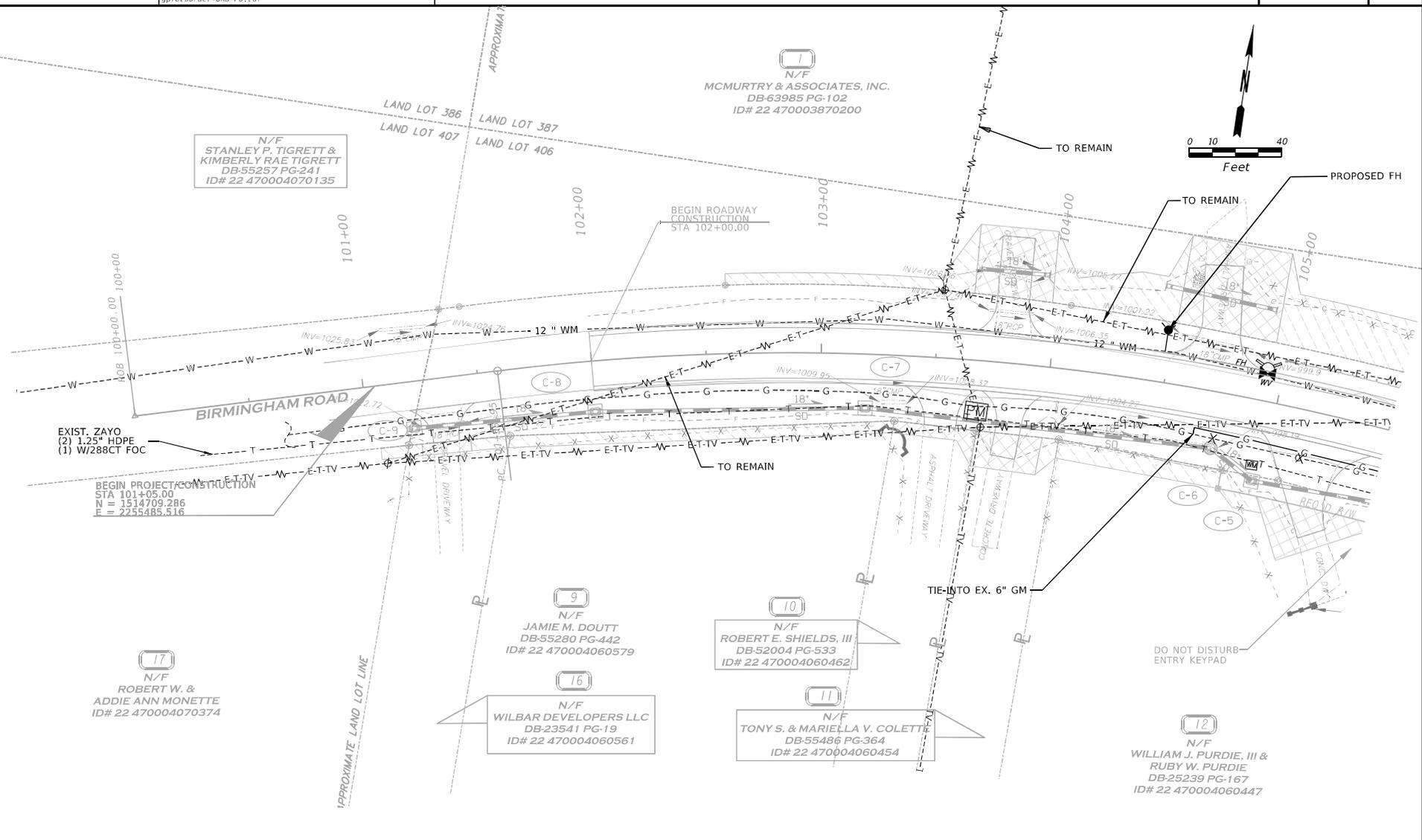
PO BOX 878
 BRASELTON, GA 30517
 BUSINESS: 706-824-0514
 FAX: 706-824-0519

LICENSE #: PEF005337
 ISSUED: 4/1/18
 EXPIRES: 6/30/26



GSWCC LEVEL II
CERTIFICATION #: 804

PLANS COMPLETED	- -
REVISIONS	



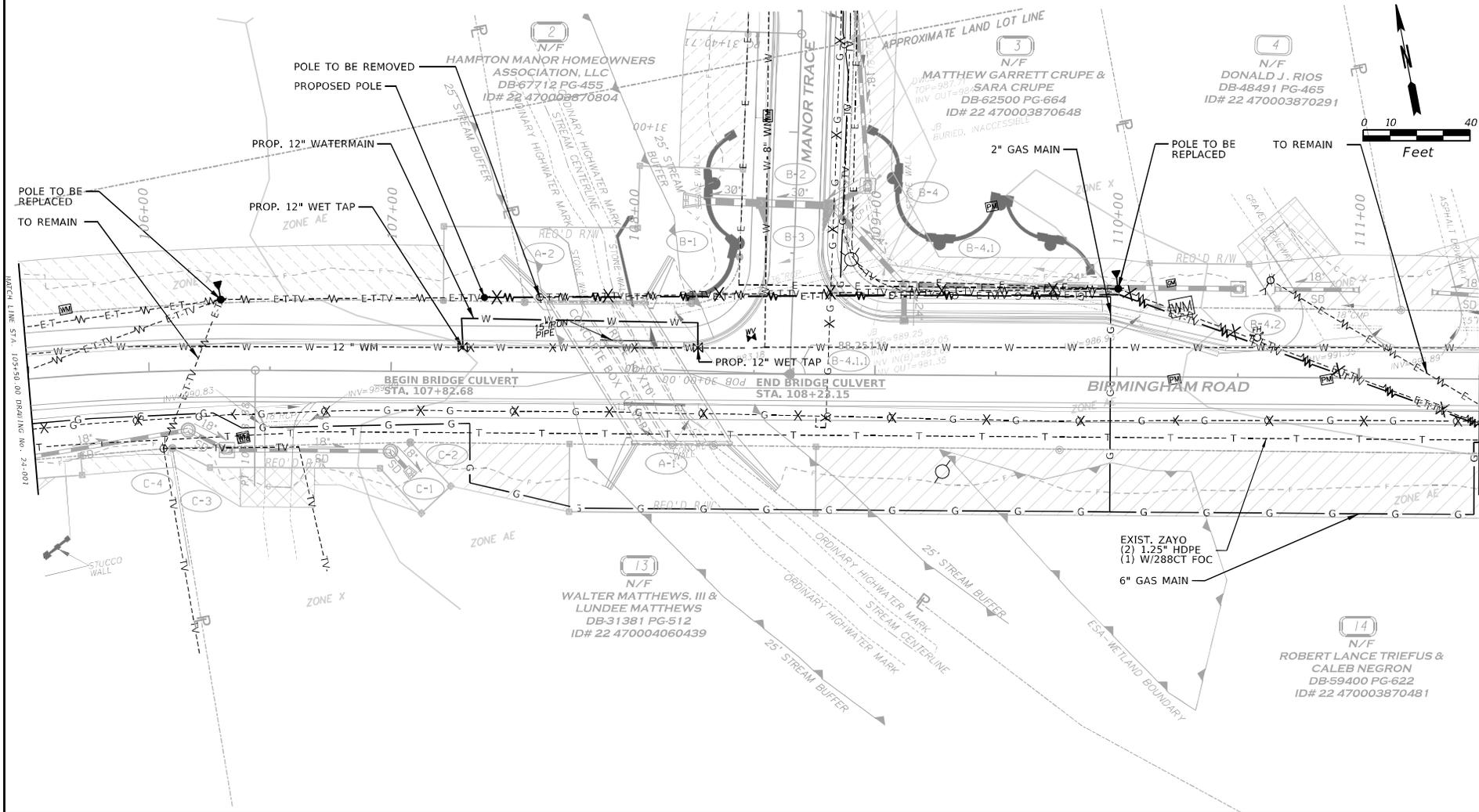
PROPERTY AND EXISTING R/W LINE
REQUIRED R/W LINE
CONSTRUCTION LIMITS
EASEMENT FOR CONSTR
& MAINTENANCE OF SLOPES
EASEMENT FOR CONSTR OF SLOPES
EASEMENT FOR CONSTR OF DRIVES



REVISION DATES	

UTILITY PLANS	
CHECKED:	DATE:
BACKCHECKED:	DATE:
CORRECTED:	DATE:
VERIFIED:	DATE:

DRAWING No. 24-001



PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR & MAINTENANCE OF SLOPES	▨
EASEMENT FOR CONSTR OF SLOPES	▩
EASEMENT FOR CONSTR OF DRIVES	▧

BMK
an LJA company

PO BOX 575
BIRMINGHAM, AL 35202
PHONE: 205-988-0044
FAX: 205-988-0079

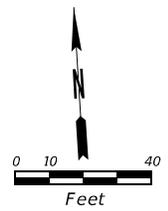
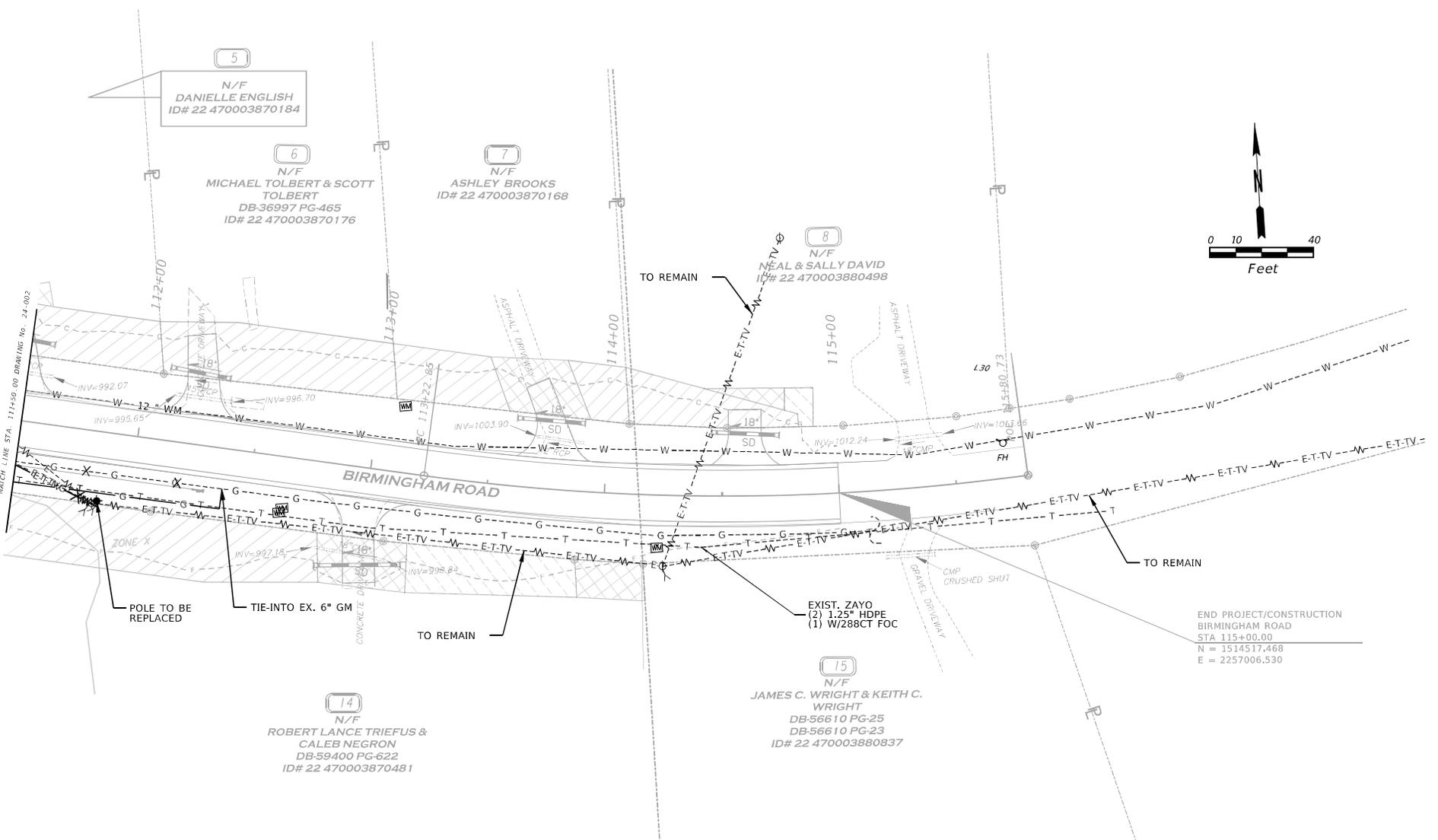
LICENSE # PE000337
ISSUED: 4/1/08
EXPIRES: 6/30/26



REVISION DATES

UTILITY PLANS

CHECKED:	DATE:	DRAWING No. 24-002
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	



END PROJECT/CONSTRUCTION
BIRMINGHAM ROAD
STA 115+00.00
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E = 2257006.530

PROPERTY AND EXISTING R/W LINE	---
REQUIRED R/W LINE	---
CONSTRUCTION LIMITS	---
EASEMENT FOR CONSTR	---
& MAINTENANCE OF SLOPES	---
EASEMENT FOR CONSTR OF SLOPES	---
EASEMENT FOR CONSTR OF DRIVES	---



REVISION DATES	

UTILITY PLANS

CHECKED:	DATE:	DRAWING No. 24-003
BACKCHECKED:	DATE:	
CORRECTED:	DATE:	
VERIFIED:	DATE:	

Exhibit B

BIRMINGHAM ROAD BRIDGE CULVERT

WATER MAIN INSTALLATION QUANTITIES & COST ESTIMATE

PAY ITEM #	-	ITEM	SIZE	QUANTITY	UNIT	Unit Cost	AMOUNT	
171	-	0030 TEMPORARY SILT FENCE, TYPE C		250	LF	\$8.00	\$2,000.00	
500	-	3101 CLASS A CONCRETE		3	CY	\$200.00	\$600.00	
611	-	8120 ADJUST WATER METER BOX TO GRADE		2	EA	\$900.00	\$1,800.00	
611	-	8140 ADJUST WATER VALVE BOX TO GRADE		2	EA	\$900.00	\$1,800.00	
600	-	0001 FLOWABLE FILL		3	CY	\$300.00	\$900.00	
670	-	1060 WATER MAIN, 6 IN, DIP	If Req.	20	LF	\$90.00	\$1,800.00	
670	-	1080 WATER MAIN, 8 IN, DIP	If Req.	20	LF	\$160.00	\$3,200.00	
670	-	1120 WATER MAIN, 12 IN, DIP, TR FLEX PIPE 350 Psi	Hang with Culvert	115	LF	\$250.00	\$28,750.00	
670	-	1500 CUT & PLUG OR REMOVE EXISTING WATER MAIN		2	EA	\$8,000.00	\$16,000.00	
670	-	2500 INSERT VALVE (12" DIA)		2	EA	\$25,000.00	\$50,000.00	
670	-	2060 GATE VALVE, 6 IN		1	EA	\$2,500.00	\$2,500.00	
670	-	2080 GATE VALVE, 8 IN	If Req.	1	EA	\$8,000.00	\$8,000.00	
670	-	3087 TAPPING SLEEVE / STRAIGHT TIE-IN	12 IN x 12 IN	2	EA	\$15,000.00	\$30,000.00	
670	-	4000 FIRE HYDRANT		1	EA	\$8,500.00	\$8,500.00	
670	-	5620 WATER SERVICE LINE, 3/4 IN		100	LF	\$40.00	\$4,000.00	
670	-	5010 WATER SERVICE LINE, 1 IN		60	LF	\$50.00	\$3,000.00	
670	-	2002 VALVE MARKER		3	EA	\$50.00	\$150.00	
670	-	9710 REMOVE & RELOCATE EXISTING FIRE HYDRANT	If Req.	2	EA	\$4,500.00	\$9,000.00	
670	-	9730 RELOCATING EXISTING WATER VALVE, INCL BOX	If Req.	2	EA	\$800.00	\$1,600.00	
670	-	9920 RELOCATING EXISTING WATER METER, INCL BOX	If Req.	3	EA	\$1,000.00	\$3,000.00	
		Note: All pipe fittings & accessories shall be included with pipe (LF) price.						\$172,000.00
		Task Allowance: (As designated by Fulton County Project Manager)				20%		\$34,400.00
		TOTAL COST						\$206,400.00
		Note: No extra payment for traffic control & grading, it will be covered by pipe installation cost						