

Account No. – Class: 733005-309

Department ID: 4848010000

Program No.: 4181401

CONTRACT ITEM AGREEMENT

Georgia Project No.: STP00-0189-01(010), Fulton County
G.D.O.T. P.I. No.: 721000-

THIS AGREEMENT, made this _____, by and between the Department of Transportation, an agency of the State of Georgia, hereinafter called the DEPARTMENT, first party, and the **Fulton County**, a political subdivision of the State of Georgia, hereinafter called the LOCAL AGENCY, second party;

WITNESS that:

WHEREAS, the DEPARTMENT proposes under the above numbered project **to widen State Route 120 from Jones Creek Commons to south of Boles Road in Fulton County, Georgia**, Georgia; and

WHEREAS, due to the construction of this project, it will become necessary to make certain adjustments or additional installation of utility facilities of the LOCAL AGENCY, the cost of which shall be determined in accordance with Articles 8, 9, & 10 below; and

WHEREAS, the LOCAL AGENCY has requested that the DEPARTMENT include the adjustment or installation of water and sewer facilities in its highway construction contract as shown on the attached plans; and

WHEREAS, this Agreement being for the sole purpose of providing a contractor for work performed on the LOCAL AGENCY'S water and sewer facilities, the LOCAL AGENCY shall bear the cost of said work to be determined as hereinafter set forth;

WHEREAS, the preliminary engineering, including preparation of detailed plans and contract estimate for adjustment of the utilities described above have been accomplished by the LOCAL AGENCY;

WHEREAS, the DEPARTMENT has relied on the LOCAL AGENCY'S design in the plans for the utility work, which has been approved by the LOCAL AGENCY and accepted by the DEPARTMENT prior to commencing work;

NOW THEREFORE, in consideration of the premises and the mutual covenants of the parties hereinafter set forth, it is agreed:

1. All construction engineering and contract supervision shall be the responsibility of the DEPARTMENT and the DEPARTMENT shall be responsible to assure that all utility work is accomplished in accordance with plans and specifications and to consult with the LOCAL AGENCY or LOCAL AGENCY'S Consultant before authorizing any changes or deviations which affect the LOCAL AGENCY'S facility.

CONTRACT ITEM AGREEMENT

2. The LOCAL AGENCY or the LOCAL AGENCY'S Consultant shall have the right to visit and inspect the work at any time and advise the DEPARTMENT'S Engineer of any observed discrepancies or potential problems. The DEPARTMENT agrees to notify the LOCAL AGENCY when all utility work is completed and ready for final inspection by the LOCAL AGENCY.

3. It is specifically understood that the project number shown above is for the DEPARTMENT'S identification purposes only and may be subject to change by the DEPARTMENT. In the event it becomes necessary for the DEPARTMENT to assign a different project number, the DEPARTMENT shall notify the LOCAL AGENCY of the new project designation. Such change in project designation shall have no effect whatsoever on any of the other terms of this Agreement.

4. The DEPARTMENT shall include in its contract for this project all work necessary to accomplish the adjustment of the LOCAL AGENCY'S facilities as shown on the highway plans along with the necessary specifications to assure that the work conforms to sound construction practices.

5. In the event it becomes necessary to add pay items that are not provided for in the contract, the DEPARTMENT shall negotiate prices with the contractor and enter into a supplemental agreement with the contractor for completion of the additional items. Upon notification, the LOCAL AGENCY shall furnish a check for the additional cost as determined in Article 8 below.

6. The DEPARTMENT shall furnish on the project the construction engineering inspection and testing by its own forces required to assure that the work is done in accordance with the plans, specifications and Special Provisions.

7. Upon completion of the work and upon certification by the DEPARTMENT'S engineers that the work has been completed in accordance with the aforesaid plans and specifications, the LOCAL AGENCY shall accept the adjusted and additional facilities and shall thereafter operate and maintain the adjusted and additional facilities without further cost to the DEPARTMENT or its contractor. Such maintenance and all operations and activities shall be subject to the DEPARTMENT'S rules, policies and procedures as contained in its Utility Accommodation Policy and Standards, current edition. The DEPARTMENT, its employees, officers, consultant, and officials shall have no liability stemming from the DEPARTMENT'S reliance upon the LOCAL AGENCY'S design plans for the utility relocation.

8. The DEPARTMENT shall include in its highway contract those items shown as "materials" for permanent installation on the aforesaid plans. The price bid for the appropriate items shall include all labor, materials and incidentals necessary to complete the work. The cost of the requested work shall be determined from unit quantities and unit prices as shown in the DEPARTMENT'S tabulation of bids. The approximate non-binding pre-let estimate, not including betterment, is **\$2,426,610.00** based on the LOCAL AGENCY'S estimate attached hereto of which the Department shall bear **\$0.00 or 0% and the LOCAL AGENCY shall bear \$2,426,610.00 or 100%.**

CONTRACT ITEM AGREEMENT

9. It is mutually agreed that as soon as practicable after the opening of bids and acceptance of a bid by the DEPARTMENT, the DEPARTMENT shall notify the LOCAL AGENCY in writing of the amount due the DEPARTMENT. The LOCAL AGENCY shall pay to the DEPARTMENT the amount due within sixty (60) days.

10. It is further mutually agreed that the final cost of the work performed on behalf of the LOCAL AGENCY shall be determined by measurement of the actual quantities of installed materials, including added items under Article 5, multiplied by the actual bid prices. Accordingly, after the project has been completed, the DEPARTMENT shall determine the final cost to be borne by the LOCAL AGENCY and, as the case may be, shall refund to the LOCAL AGENCY or shall request of the LOCAL AGENCY an additional payment in the amount of the difference between the final cost to be borne by the LOCAL AGENCY and the amount which the LOCAL AGENCY has previously paid to the DEPARTMENT. In the event additional payment is due to the DEPARTMENT, the LOCAL AGENCY agrees to pay same within sixty (60) days after the statement is received from the DEPARTMENT. In the event a refund is due the LOCAL AGENCY, the DEPARTMENT agrees to pay the LOCAL AGENCY within sixty (60) after the refund amount is determined or final acceptance is made by the DEPARTMENT.

11. The covenants herein contained shall, except as otherwise provided, accrue to the benefit of and be binding upon the successors and assigns of the parties hereto.

12. Pursuant to O.C.G.A. Sec. 50-5-85, LOCAL AGENCY hereby certifies that it is not currently engaged in, and agrees that for the duration of this contract, it will not engage in a boycott of Israel.

13. It is mutually agreed between the parties hereto that this document shall be deemed to have been executed in the Fulton County, Georgia, and that all questions of interpretation and construction shall be governed by the laws of the State of Georgia.

14. This Agreement may be executed in any number of counterparts, each of which so executed shall be deemed to be an original, and such counterparts shall together constitute but one and the same Agreement. The parties shall be entitled to sign and transmit an electronic signature of this Agreement (whether by facsimile, PDF or other email transmission), which signature shall be binding on the party whose name is contained therein. Any party providing an electronic signature agrees to promptly execute and deliver to the other parties an original signed Agreement upon request.

CONTRACT ITEM AGREEMENT

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed in three counterparts, each to be considered as original by their authorized representative the day and date hereinabove written.

FULTON COUNTY

BY: [Signature]
CHAIRMAN

APPROVED AS TO FORM:

BY: [Signature]
COUNTY ATTORNEY

Signed on behalf Fulton County pursuant to resolution dated 3/4/26

FEIN _____

BY: [Signature]
SECRETARY/ASST. SECRETARY
(OFFICIAL SEAL)

ACCEPTED:

DEPARTMENT OF TRANSPORTATION

BY: _____
COMMISSIONER

PROJECT NO.: STP00-0189-01(010)
COUNTY: FULTON
G.D.O.T. P.I. NO.: 721000-
DATE: February 4, 2026 DB

Signed, sealed and delivered this _____
day of _____, 20_____

(OFFICIAL SEAL OF THE DEPARTMENT)

I attest that the seal imprinted herein is the Official Seal of the DEPARTMENT.

BY: _____
TREASURER
OFFICIAL CUSTODIAN OF THE SEAL

ITEM # 26-0119 FRM 3/4/26
FIRST REGULAR MEETING

CONTRACT ITEM AGREEMENT

RESOLUTION

STATE OF GEORGIA

FULTON COUNTY

BE IT RESOLVED by the CHAIRMAN AND BOARD of COMMISSIONERS of FULTON COUNTY, and it is hereby resolved, that the foregoing attached Agreement, relative to project STP00-0189-01(010), FULTON COUNTY, P.I. No. 721000- to widen State Route 120 from Jones Creek Commons to south of Boles Road in Fulton County and that Mr. Robb Pitts as Chairman and TONYA GRIER, as Commission Clerk, be and they are, thereby authorized and directed to execute the same for and in behalf of said by the CHAIRMAN AND BOARD of COMMISSIONERS of FULTON COUNTY.

Passed and adopted, this the 4 day of MARCH, 2026

ATTEST:

Tampa R. Amu
COMMISSION CLERK

Robb Pitts
BY: CHAIRMAN

APPROVED AS TO FORM:

M. Pitts
BY: COUNTY ATTORNEY



STATE OF GEORGIA,

FULTON COUNTY

I TONYA GRIER, as Commission Clerk, do hereby certify that I am custodian of the books and records of the same, and that the above and foregoing copy of the original is now on file in my office, and was passed by the CHAIRMAN AND BOARD of COMMISSIONERS of FULTON COUNTY WITNESS my hand and official signature, this the _____ day of _____,

20_____.

Tampa R. Amu
BY: COMMISSION CLERK



ITEM # 26-0119 FRM 3 / 4 / 24
FIRST REGULAR MEETING



GEORGIA SECURITY AND IMMIGRATION COMPLIANCE ACT AFFIDAVIT

Contractor's Name:	FULTON COUNTY
Solicitation/Contract No./ Call No. or Project Description:	PROJECT NO. STP00-0189-01(010), P.I. NO. 721000-, TO WIDEN STATE ROUTE 120 FROM JONES CREEK COMMONS TO SOUTH OF BOLES ROAD IN FULTON COUNTY, GEORGIA.

CONTRACTOR AFFIDAVIT

By executing this affidavit, the undersigned contractor verifies its compliance with O.C.G.A. § 13-10-91, stating affirmatively that the individual, entity or corporation which is engaged in the physical performance of services on behalf of the Georgia Department of Transportation has registered with, is authorized to use and uses the federal work authorization program commonly known as E-Verify, or any subsequent replacement program, in accordance with the applicable provisions and deadlines established in O.C.G.A. § 13-10-91.

Furthermore, the undersigned contractor will continue to use the federal work authorization program throughout the contract period and the undersigned contractor will contract for the physical performance of services in satisfaction of such contract only with subcontractors who present an affidavit to the contractor with the information required by O.C.G.A. § 13-10-91(b). Contractor hereby attests that its federal work authorization user identification number and date of authorization are as follows:

Federal Work Authorization User Identification Number (EEV/E-Verify Company Identification Number)

Date of Authorization

Name of Contractor

I hereby declare under penalty of perjury that the foregoing is true and correct

ROBERT L. PITTS
Printed Name (of Authorized Officer or Agent of Contractor)

CHAIRMAN
Title (of Authorized Officer or Agent of Contractor)

[Signature]
Signature (of Authorized Officer or Agent)

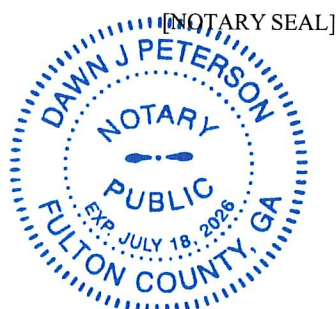
3/16/2026
Date Signed

SUBSCRIBED AND SWORN BEFORE ME ON THIS THE

16 DAY OF MARCH, 2026

[Signature]
Notary Public

My Commission Expires: July 18, 2026



ITEM # 26-019 FRM 3/4 / 26
FIRST REGULAR MEETING

**CERTIFICATION OF COMPLIANCE WITH
ANNUAL IMMIGRATION REPORTING REQUIREMENTS/
NO SANCTUARY POLICY/FEDERAL LAW ENFORCEMENT COOPERATION**

By executing this document, the undersigned duly authorized representative of the Local Governing Body, certifies that the Local Governing Authority:

- 1) has filed a compliant Annual Immigration Compliance Report with the Georgia Department of Audits & Accounts ("GDA&A") for the preceding calendar year required by O.C.G.A. § 50-36-4(b), or has been issued a written exemption from GDA&A from doing so;
- 2) has not enacted a "Sanctuary Policy" in violation of O.C.G.A. § 36-80-23(b); and,
- 3) is in compliance with O.C.G.A. §§ 35-1-17 *et seq.* regarding its obligation to cooperate with federal immigration enforcement authorities to deter the presence of criminal illegal aliens.

As an ongoing condition to receiving funding from the Georgia Department of Transportation, the Local Governing Body shall continue to remain fully compliant with O.C.G.A. §§ 50-36-4, 36-80-23 and 35-1-17 *et seq.* for the duration of time the subject agreement is in effect.



Signature of Authorized Officer or Agent

APPROVED AS TO FORM:

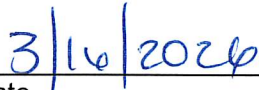
BY: _____


COUNTY ATTORNEY

Printed Name of Authorized Officer or Agent



Title of Authorized Officer or Agent



Date

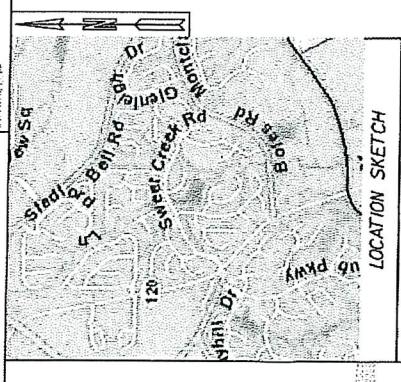
Fulton County Water Resources - Water and Sewer Facilities

Fulton County Public Works, Water Resources PI-072100e-Abbott BR 00-Primesse Proj 6-basis 8d-CA Estimate	Additional Description	Unit	Orig Est Unit Price	Orig Est Total Price	Orig Est Qty	In-Kind Items		Batterment Items		In-Kind / Batterment Total Qty	Actual Bid Costs				Actual Batterment Bid Cost	
						Orig Est Unit Price	Orig Est Total Price	Orig Est Qty	Orig Est Unit Price		Orig Est Total Price	Actual Bid Unit Price	Actual Bid Total Price	Actual In-Kind Bid Cost		Actual Batterment Bid Cost
618-120	ADJUST WATER METER BOX TO GRADE(0.1)X1.20	EA	\$ 700.00	\$ 700.00	1	\$ 700.00	\$ 700.00			1						
618-140	ADJUST WATER VALVE BOX TO GRADE(0.1)X1.40	EA	\$ 1,800.00	\$ 1,800.00	1	\$ 1,800.00	\$ 1,800.00			1						
618-160	ADJUST WATER VALVE BOX TO GRADE(0.1)X1.60	EA	\$ 1,750.00	\$ 1,750.00	1	\$ 1,750.00	\$ 1,750.00			1						
618-180	ADJUST WATER VALVE BOX TO GRADE(0.1)X1.80	EA	\$ 1,700.00	\$ 1,700.00	1	\$ 1,700.00	\$ 1,700.00			1						
618-200	ADJUST WATER VALVE BOX TO GRADE(0.1)X2.00	EA	\$ 1,650.00	\$ 1,650.00	1	\$ 1,650.00	\$ 1,650.00			1						
618-220	ADJUST WATER VALVE BOX TO GRADE(0.1)X2.20	EA	\$ 1,600.00	\$ 1,600.00	1	\$ 1,600.00	\$ 1,600.00			1						
618-240	ADJUST WATER VALVE BOX TO GRADE(0.1)X2.40	EA	\$ 1,550.00	\$ 1,550.00	1	\$ 1,550.00	\$ 1,550.00			1						
618-260	ADJUST WATER VALVE BOX TO GRADE(0.1)X2.60	EA	\$ 1,500.00	\$ 1,500.00	1	\$ 1,500.00	\$ 1,500.00			1						
618-280	ADJUST WATER VALVE BOX TO GRADE(0.1)X2.80	EA	\$ 1,450.00	\$ 1,450.00	1	\$ 1,450.00	\$ 1,450.00			1						
618-300	ADJUST WATER VALVE BOX TO GRADE(0.1)X3.00	EA	\$ 1,400.00	\$ 1,400.00	1	\$ 1,400.00	\$ 1,400.00			1						
618-320	ADJUST WATER VALVE BOX TO GRADE(0.1)X3.20	EA	\$ 1,350.00	\$ 1,350.00	1	\$ 1,350.00	\$ 1,350.00			1						
618-340	ADJUST WATER VALVE BOX TO GRADE(0.1)X3.40	EA	\$ 1,300.00	\$ 1,300.00	1	\$ 1,300.00	\$ 1,300.00			1						
618-360	ADJUST WATER VALVE BOX TO GRADE(0.1)X3.60	EA	\$ 1,250.00	\$ 1,250.00	1	\$ 1,250.00	\$ 1,250.00			1						
618-380	ADJUST WATER VALVE BOX TO GRADE(0.1)X3.80	EA	\$ 1,200.00	\$ 1,200.00	1	\$ 1,200.00	\$ 1,200.00			1						
618-400	ADJUST WATER VALVE BOX TO GRADE(0.1)X4.00	EA	\$ 1,150.00	\$ 1,150.00	1	\$ 1,150.00	\$ 1,150.00			1						
618-420	ADJUST WATER VALVE BOX TO GRADE(0.1)X4.20	EA	\$ 1,100.00	\$ 1,100.00	1	\$ 1,100.00	\$ 1,100.00			1						
618-440	ADJUST WATER VALVE BOX TO GRADE(0.1)X4.40	EA	\$ 1,050.00	\$ 1,050.00	1	\$ 1,050.00	\$ 1,050.00			1						
618-460	ADJUST WATER VALVE BOX TO GRADE(0.1)X4.60	EA	\$ 1,000.00	\$ 1,000.00	1	\$ 1,000.00	\$ 1,000.00			1						
618-480	ADJUST WATER VALVE BOX TO GRADE(0.1)X4.80	EA	\$ 950.00	\$ 950.00	1	\$ 950.00	\$ 950.00			1						
618-500	ADJUST WATER VALVE BOX TO GRADE(0.1)X5.00	EA	\$ 900.00	\$ 900.00	1	\$ 900.00	\$ 900.00			1						
618-520	ADJUST WATER VALVE BOX TO GRADE(0.1)X5.20	EA	\$ 850.00	\$ 850.00	1	\$ 850.00	\$ 850.00			1						
618-540	ADJUST WATER VALVE BOX TO GRADE(0.1)X5.40	EA	\$ 800.00	\$ 800.00	1	\$ 800.00	\$ 800.00			1						
618-560	ADJUST WATER VALVE BOX TO GRADE(0.1)X5.60	EA	\$ 750.00	\$ 750.00	1	\$ 750.00	\$ 750.00			1						
618-580	ADJUST WATER VALVE BOX TO GRADE(0.1)X5.80	EA	\$ 700.00	\$ 700.00	1	\$ 700.00	\$ 700.00			1						
618-600	ADJUST WATER VALVE BOX TO GRADE(0.1)X6.00	EA	\$ 650.00	\$ 650.00	1	\$ 650.00	\$ 650.00			1						
618-620	ADJUST WATER VALVE BOX TO GRADE(0.1)X6.20	EA	\$ 600.00	\$ 600.00	1	\$ 600.00	\$ 600.00			1						
618-640	ADJUST WATER VALVE BOX TO GRADE(0.1)X6.40	EA	\$ 550.00	\$ 550.00	1	\$ 550.00	\$ 550.00			1						
618-660	ADJUST WATER VALVE BOX TO GRADE(0.1)X6.60	EA	\$ 500.00	\$ 500.00	1	\$ 500.00	\$ 500.00			1						
618-680	ADJUST WATER VALVE BOX TO GRADE(0.1)X6.80	EA	\$ 450.00	\$ 450.00	1	\$ 450.00	\$ 450.00			1						
618-700	ADJUST WATER VALVE BOX TO GRADE(0.1)X7.00	EA	\$ 400.00	\$ 400.00	1	\$ 400.00	\$ 400.00			1						
618-720	ADJUST WATER VALVE BOX TO GRADE(0.1)X7.20	EA	\$ 350.00	\$ 350.00	1	\$ 350.00	\$ 350.00			1						
618-740	ADJUST WATER VALVE BOX TO GRADE(0.1)X7.40	EA	\$ 300.00	\$ 300.00	1	\$ 300.00	\$ 300.00			1						
618-760	ADJUST WATER VALVE BOX TO GRADE(0.1)X7.60	EA	\$ 250.00	\$ 250.00	1	\$ 250.00	\$ 250.00			1						
618-780	ADJUST WATER VALVE BOX TO GRADE(0.1)X7.80	EA	\$ 200.00	\$ 200.00	1	\$ 200.00	\$ 200.00			1						
618-800	ADJUST WATER VALVE BOX TO GRADE(0.1)X8.00	EA	\$ 150.00	\$ 150.00	1	\$ 150.00	\$ 150.00			1						
618-820	ADJUST WATER VALVE BOX TO GRADE(0.1)X8.20	EA	\$ 100.00	\$ 100.00	1	\$ 100.00	\$ 100.00			1						
618-840	ADJUST WATER VALVE BOX TO GRADE(0.1)X8.40	EA	\$ 50.00	\$ 50.00	1	\$ 50.00	\$ 50.00			1						
618-860	ADJUST WATER VALVE BOX TO GRADE(0.1)X8.60	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-880	ADJUST WATER VALVE BOX TO GRADE(0.1)X8.80	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-900	ADJUST WATER VALVE BOX TO GRADE(0.1)X9.00	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-920	ADJUST WATER VALVE BOX TO GRADE(0.1)X9.20	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-940	ADJUST WATER VALVE BOX TO GRADE(0.1)X9.40	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-960	ADJUST WATER VALVE BOX TO GRADE(0.1)X9.60	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-980	ADJUST WATER VALVE BOX TO GRADE(0.1)X9.80	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1000	ADJUST WATER VALVE BOX TO GRADE(0.1)X10.00	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1020	ADJUST WATER VALVE BOX TO GRADE(0.1)X10.20	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1040	ADJUST WATER VALVE BOX TO GRADE(0.1)X10.40	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1060	ADJUST WATER VALVE BOX TO GRADE(0.1)X10.60	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1080	ADJUST WATER VALVE BOX TO GRADE(0.1)X10.80	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1100	ADJUST WATER VALVE BOX TO GRADE(0.1)X11.00	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1120	ADJUST WATER VALVE BOX TO GRADE(0.1)X11.20	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1140	ADJUST WATER VALVE BOX TO GRADE(0.1)X11.40	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1160	ADJUST WATER VALVE BOX TO GRADE(0.1)X11.60	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1180	ADJUST WATER VALVE BOX TO GRADE(0.1)X11.80	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1200	ADJUST WATER VALVE BOX TO GRADE(0.1)X12.00	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1220	ADJUST WATER VALVE BOX TO GRADE(0.1)X12.20	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1240	ADJUST WATER VALVE BOX TO GRADE(0.1)X12.40	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1260	ADJUST WATER VALVE BOX TO GRADE(0.1)X12.60	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1280	ADJUST WATER VALVE BOX TO GRADE(0.1)X12.80	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1300	ADJUST WATER VALVE BOX TO GRADE(0.1)X13.00	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1320	ADJUST WATER VALVE BOX TO GRADE(0.1)X13.20	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1340	ADJUST WATER VALVE BOX TO GRADE(0.1)X13.40	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1360	ADJUST WATER VALVE BOX TO GRADE(0.1)X13.60	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1380	ADJUST WATER VALVE BOX TO GRADE(0.1)X13.80	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1400	ADJUST WATER VALVE BOX TO GRADE(0.1)X14.00	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1420	ADJUST WATER VALVE BOX TO GRADE(0.1)X14.20	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1440	ADJUST WATER VALVE BOX TO GRADE(0.1)X14.40	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1460	ADJUST WATER VALVE BOX TO GRADE(0.1)X14.60	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1480	ADJUST WATER VALVE BOX TO GRADE(0.1)X14.80	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1500	ADJUST WATER VALVE BOX TO GRADE(0.1)X15.00	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1520	ADJUST WATER VALVE BOX TO GRADE(0.1)X15.20	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1540	ADJUST WATER VALVE BOX TO GRADE(0.1)X15.40	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1560	ADJUST WATER VALVE BOX TO GRADE(0.1)X15.60	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1580	ADJUST WATER VALVE BOX TO GRADE(0.1)X15.80	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1600	ADJUST WATER VALVE BOX TO GRADE(0.1)X16.00	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1620	ADJUST WATER VALVE BOX TO GRADE(0.1)X16.20	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00			1						
618-1640	ADJUST WATER VALVE BOX TO GRADE(0.1)X16.40	EA	\$ 0.00	\$ 0.00	1	\$ 0.00	\$ 0.00									

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

Fulton County Proposed Waterline Plans

ABBOTS BRIDGE ROAD PI0721000 INC WIDENING & AUXILIARY LANES



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DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

Fulton County Proposed Waterline Notes ABBOTTS BRIDGE ROAD P10721000 INC WIDENING & AUXILIARY LANES

1. ALL EXISTING WATER LINES, VALVES, VALVE BOXES, METER BOXES SHALL BE FIELD LOCATED AND VERIFIED FOR WALK BEHIND. ALL MATERIAL TYPE INCLUDING ALL EXISTING SANITARY SEWER MANHOLES. COST FOR VERIFICATION SHALL BE INCLUDED IN THE BID PRICE.
 2. ALL EXISTING WATER LINE SERVICES SHALL BE CONNECTED TO THE NEWLY INSTALLED WATER LINE. ALL WATER METERS TO BE PLACED JUST OUTSIDE THE ROW.
 3. THE EXISTING WATER AND SANITARY SEWER UTILITIES LOCATIONS SHOWN ON THE CONSTRUCTION DRAWINGS ARE HORIZONTAL AND VERTICAL LOCATIONS. PRIOR TO THE WORK SHALL FIELD LOCATE AND VERIFY THEIR EXISTING LOCATIONS.
 4. ALL FIRE HYDRANTS SHALL BE INSTALLED AT 400 FEET INTERVALS ALONG THE NEWLY INSTALLED WATER LINE. CONTRACTOR TO INSTALL AIR RELEASE VALVES AND BLOW OFF VALVES AT NO SEPARATE COST.
 5. THE PROPOSED WATER LINE (D.I.P.) SHALL BE PRESSURE CLASS 350 PSI, AND THICKNESS CLASS 51, MADE IN U.S.A. PROJECT MANAGER: SEE DETAIL FOR ONE/TWO WAY FLOW, INSTALLATION CONDITION APPROVED BY FULTON COUNTY AT EVERY OTHER FIRE HYDRANT ALONG THE NEW WATER LINE SOLUTION GATE VALVES AT 800 FEET INTERVALS (I.E. 400 FEET INTERVALS).
 6. THE MINIMUM COVER OF WATER AND MINIMAL 3 FEET BEYOND BACK OF CURB.
 7. ALL ABANDONED WATER LINES LARGER THAN 6" I.D. SHALL BE FILLED WITH FLOWABLE GRADE.
 8. ELECTRONIC LOCATOR TAPE TO BE INSTALLED 2 FT ABOVE AND ALONG THE PIPE. COST OF ELECTRONIC TAPE SHALL BE INCLUDED IN THE BID PRICE.
 9. CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS FOR INSTALLING THE WATERLINE.
 10. CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS FOR INSTALLING THE WATERLINE.
 11. CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS FOR INSTALLING THE WATERLINE.
 12. ALL COST ASSOCIATED WITH SAW CUTS TO BE INCLUDED IN THE UNIT COST FOR PIPE INSTALLATION.
- FULTON COUNTY UTILITY NOTES:**
1. CONTRACTOR TO INSTALL WATER METERS ON FIRE LINES, INCLUDING VALVE AND BURNING PRINGS. CONTRACTOR SHALL COORDINATE ALL WATER UTILITY WORK WITH FULTON COUNTY PROJECT MANAGER.
 2. EXISTING WATER METER LOCATIONS ARE APPROXIMATE. THE CONTRACTOR SHALL FIELD VERIFY EXISTING WATER METER LOCATIONS PRIOR TO THEIR RELOCATION. DURING CONSTRUCTION, CONTRACTOR SHALL VERIFY EXISTING WATER METER LOCATIONS PRIOR TO THEIR RELOCATION. CONTRACTOR SHALL VERIFY EXISTING WATER METER LOCATIONS PRIOR TO THEIR RELOCATION. CONTRACTOR SHALL VERIFY EXISTING WATER METER LOCATIONS PRIOR TO THEIR RELOCATION. CONTRACTOR SHALL VERIFY EXISTING WATER METER LOCATIONS PRIOR TO THEIR RELOCATION.
 3. ALL EXISTING FIRE HYDRANTS AND VALVES REMOVED DUE TO ROAD CONSTRUCTION SHALL BE SALVAGED AND DELIVERED TO THE FULTON COUNTY DEPARTMENT OF WATER AND SEWER MAINTENANCE DIVISION.
 4. THE CONTRACTOR SHALL NOT INCLUDE THE PAYMENT FOR CUT AND PLUG OF EXISTING PIPE INTO THE LINEAR AND PLUGS TO EXISTING WATER PIPE, AND IT SHALL BE INCLUDED IN THE PROJECT'S WATER UTILITY BID ITEM. THE CONTRACTOR SHALL VERIFY ALL EXISTING WATER METER LOCATIONS SHALL BE COORDINATED WITH FULTON COUNTY PROJECT MANAGER PRIOR TO PERFORMING THE WORK.
 5. SERVICE TIE-INS FOR COMMERCIAL SITES & SUBDIVISION MAINS MUST BE PERFORMED AT NIGHT AND SHALL BE COORDINATED WITH FULTON COUNTY PROJECT MANAGER.
 6. CONTRACTOR IS RESPONSIBLE TO NOTIFY WATER CUSTOMERS AND PUBLIC SEVEN (7) DAYS PRIOR TO WATER SERVICE DISRUPTION, DUE TO PROJECT ACTIVITIES (I.E. WATER MAIN SHUT-OFF, ISOLATION AND SERVICE TIE-IN), IN ACCORDANCE WITH FULTON COUNTY STANDARD.
 7. CONTRACTOR SHALL RAISE ALL EXISTING AND NEWLY INSTALLED WATER VALVE BOXES, EXISTING AND NEWLY INSTALLED SANITARY SEWER MANHOLES, EXISTING AND NEWLY INSTALLED WATER METERS TO PROJECT'S FINISH GRADE. THE CONTRACTOR SHALL RAISE ALL EXISTING AND NEWLY INSTALLED FIRE HYDRANTS WITHIN THE PROJECT LIMITS, AS REQUIRED BY FULTON COUNTY STANDARDS AND SPECIFICATIONS.
 8. CONTRACTOR SHALL RAISE EXISTING VALVE BOXES AS REQUIRED. IF VALVE BOX BECOMES DEEPER THAN 6' CONTRACTOR SHALL INSTALL STEEL EXTENSION PER FULTON COUNTY STANDARDS AND SPECIFICATIONS. COST SHALL BE INCLUDED IN BID PRICE OF ADJUSTING VALVE BOX TO GRADE.
 9. THE CONTRACTOR IS RESPONSIBLE TO PROTECT EXISTING WATER MAINS, VAULTS AND APPURTENANCES DURING PROJECT STAGING, PRIOR TO THE PROJECT START-UP, AND WHILE ROAD WORK CONSTRUCTION ACTIVITIES ARE IN PROGRESS.
 10. SANITARY SEWER LINE SHALL BE TESTED, BY THE CONTRACTOR, PER FULTON COUNTY PUBLIC WORKS, SEWER SPECIFICATIONS.

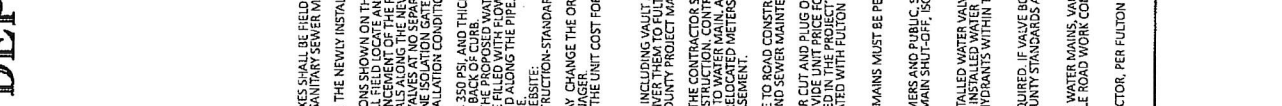
11. THE CONTRACTOR SHALL INCLUDE IN THEIR SUBMITTED BID DOCUMENT, A BID ITEM WITH ITS UNIT COST, AND ESTIMATE QUANTITY, FOR DUSTING WATER LINE FIELD VERIFICATION, COORDINATION, AND LOCATION.
12. EXISTING WATER LINES LOCATED LESS THAN 3 FEET BELOW A PROPOSED SEWER LINE ARE TO HAVE A CONCRETE PAD (3' X 3' X 8") PLACED ABOVE THE EXISTING WATERLINE AND UNDER THE SEWER SEWER LINE.
13. ALL WATER LOCATIONS WITH LESS THAN 4 FEET OF COVERAGE TO HAVE A CONCRETE 5/8" MINIMUM THICKNESS 6 INCHES, WITH REBAR LAID IN BOTH DIRECTIONS ON CENTER.
14. ALL REMOVED 12 WATER VALVES, METERS, AND FIRE HYDRANTS SHALL BE DELIVERED TO FULTON COUNTY AT 13175 MARKET RD., 3000 ALPHARETTA, GA.
15. THE EXISTING WATERLINE LOCATION SHOWN ON PROJECT DRAWINGS MAY BE PER COUNTY C.G.S., THEREFORE, ITS CURRENT SITE LOCATION SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION AND ANY INSTALLATION OF PROPOSED WATERLINE, INCLUDING ITS SIZE.
16. THE INSTALLED WATERLINE SYSTEM SHALL BE PRESSURE AND BACTERIA TESTED AND PAID FOR BY THE CONTRACTOR, PER FULTON COUNTY PUBLIC WORKS SPECIFICATIONS.
17. AS NEEDED, INSERTION VALVES MAY NEED TO BE INSTALLED TO PROVIDE UNINTERRUPTED WATER SERVICE. CONTRACTOR TO COORDINATE THIS WORK WITH THE FULTON COUNTY CONSTRUCTION PROJECT MANAGER.
18. ANY MANHOLE RING AND COVER THAT IS LOCATED IN THE PAVEMENT SHALL BE TRAFFIC RATED AND LOCKABLE.

19. WATER DISTRIBUTION NOTES
 1. ALL WORK ACTIVITIES AND MATERIALS SHALL CONFORM TO CURRENT FULTON COUNTY STANDARDS AND SPECIFICATIONS.
 2. THE CONTRACTOR IS RESPONSIBLE TO NOTIFY FULTON COUNTY PUBLIC WORKS DEPARTMENT CONSTRUCTION DIVISION TWENTY FOUR (24) HOURS PRIOR TO THE START OF WATER LINE CONSTRUCTION ACTIVITIES.
 3. CONTRACTOR SHALL CONTACT GEORGIA UTILITIES PROTECTION CENTER AT (404)363-7639, PRIOR TO ANY WORK.
 4. WATER LINE SHALL BE INSTALLED WITH A MINIMUM COVER OF FOUR (4) FEET BELOW THE FINISHED GROUND SURFACE, AND A MINIMUM OF FIVE (5) FEET BELOW THE FINISHED ROADWAY PAVEMENT SURFACE.
 5. ALL FIRE HYDRANTS ARE TO BE 3" WY 5/4" TYPE, OR AS APPROVED BY FULTON COUNTY PUBLIC WORKS WATER SERVICE DIVISION.
 6. CONCRETE VALVE MARKERS ARE TO BE INSTALLED AT ALL WATER VALVES, EXCEPT AT FIRE HYDRANTS.
 7. CONCRETE BLOCKING SHALL BE PLACED AT ALL BENDS, TEES, FITTINGS AND PLUGS. COST OF CONCRETE FOR THURST BLOCKS AND ANCHORS SHALL BE INCLUDED IN THE PRICE BID FOR WATER MAIN.
 8. THE CONTRACTOR SHALL INSTALL 300 PSI CURB STOPS AND CORPS STOPS AS REQUIRED PER FULTON COUNTY SPECIFICATIONS AND STANDARDS.
 9. ALL TAPS SHALL BE DIRECT TAPS, OR AS APPROVED BY FULTON COUNTY PUBLIC WORKS WATER SERVICE DIVISION.
 10. WATER LINE SYSTEMS SHALL BE PRESSURE AND BACTERIA TESTED, BY THE CONTRACTOR, PER FULTON COUNTY PUBLIC WORKS, WATER SERVICE SPECIFICATIONS.
 11. ALL INSTALLED WATER LINE SYSTEMS WILL NOT BE ACCEPTED BY THE FULTON COUNTY WATER SERVICE DIVISION UNTIL ALL DRAWINGS ARE UPDATED, COMPLETED, AND ARE SUBMITTED BY THE CONTRACTOR TO THE FULTON COUNTY PROJECT MANAGER FOR REVIEW AND APPROVAL. THE COUNTY REVIEW AND APPROVAL PROCESS SHALL BE COMPLETED PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS FOR INSTALLING THE WATERLINE. CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS FOR INSTALLING THE WATERLINE. CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS FOR INSTALLING THE WATERLINE.
20. THE CONTRACTOR SHALL NOTIFY FULTON COUNTY PUBLIC WORKS PROJECT MANAGER OF ANY CHANGES PRIOR TO CONSTRUCTION START, DUE TO THE PROJECT'S SITE CURRENT CONDITION.
21. THE CONTRACTOR SHALL INCLUDE IN THEIR SUBMITTED BID DOCUMENT, A BID ITEM WITH ITS UNIT COST, AND ESTIMATE QUANTITY, FOR DUSTING WATER LINE FIELD VERIFICATION, COORDINATION, AND LOCATION.
22. EXISTING WATER LINES LOCATED LESS THAN 3 FEET BELOW A PROPOSED SEWER LINE ARE TO HAVE A CONCRETE PAD (3' X 3' X 8") PLACED ABOVE THE EXISTING WATERLINE AND UNDER THE SEWER SEWER LINE.
23. ALL WATER LOCATIONS WITH LESS THAN 4 FEET OF COVERAGE TO HAVE A CONCRETE 5/8" MINIMUM THICKNESS 6 INCHES, WITH REBAR LAID IN BOTH DIRECTIONS ON CENTER.
24. ALL REMOVED 12 WATER VALVES, METERS, AND FIRE HYDRANTS SHALL BE DELIVERED TO FULTON COUNTY AT 13175 MARKET RD., 3000 ALPHARETTA, GA.
25. THE EXISTING WATERLINE LOCATION SHOWN ON PROJECT DRAWINGS MAY BE PER COUNTY C.G.S., THEREFORE, ITS CURRENT SITE LOCATION SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION AND ANY INSTALLATION OF PROPOSED WATERLINE, INCLUDING ITS SIZE.
26. THE INSTALLED WATERLINE SYSTEM SHALL BE PRESSURE AND BACTERIA TESTED AND PAID FOR BY THE CONTRACTOR, PER FULTON COUNTY PUBLIC WORKS SPECIFICATIONS.
27. AS NEEDED, INSERTION VALVES MAY NEED TO BE INSTALLED TO PROVIDE UNINTERRUPTED WATER SERVICE. CONTRACTOR TO COORDINATE THIS WORK WITH THE FULTON COUNTY CONSTRUCTION PROJECT MANAGER.
28. ANY MANHOLE RING AND COVER THAT IS LOCATED IN THE PAVEMENT SHALL BE TRAFFIC RATED AND LOCKABLE.

FULTON COUNTY EMERGENCY CONTACT NUMBERS:

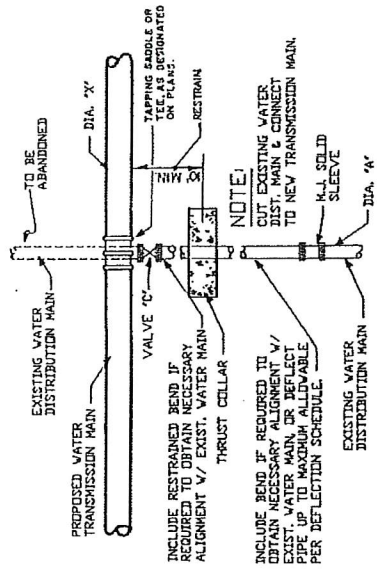
WATER
24 Hour Contact Phone Number
(770) 610-3040

SEWER
24 Hour Contact Phone Number
(404)713-3217



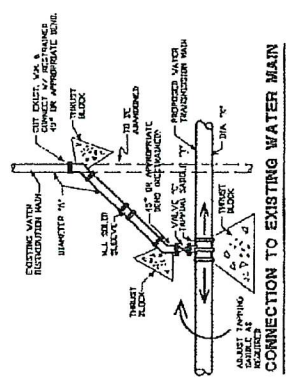
REVISION DATES

FULTON COUNTY PUBLIC WORKS STANDARD DETAILS

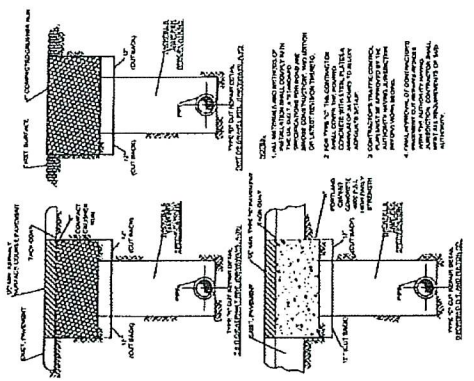


NOTE:
 INCLUDE RESTRAINED BEND IF REQUIRED TO OBTAIN NECESSARY ALIGNMENT V/ EXIST. WATER MAIN.
 INCLUDE RESTRAINED BEND IF REQUIRED TO OBTAIN NECESSARY ALIGNMENT V/ EXIST. WATER MAIN OR DEFLECT PIPE UP TO MAXIMUM ALLOWABLE PER DEFLECTION SCHEDULE.
 CUT EXISTING WATER MAIN & CONNECT TO NEW TRANSMISSION MAIN.
 K-11 SOLID SLEEVE DIA. 4"

CONNECTION TO EXISTING WATER MAIN
 TYPE D

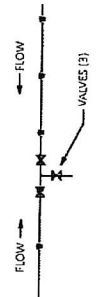
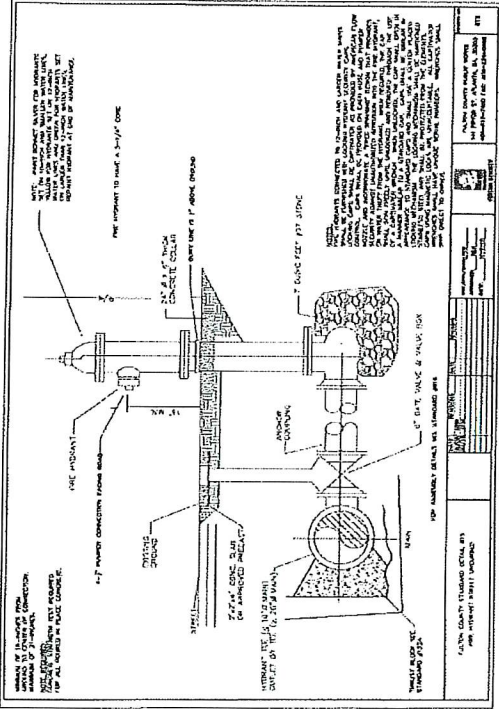


CONNECTION TO EXISTING WATER MAIN
 TYPE C



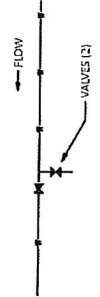
PIPE SIZE (OD) DIA.	SPACE CLEARANCE	TRENCH WIDTH	SOIL	ROCK	DEPTH	ALLOWABLE TRENCH WIDTHS	SHIELDING SYSTEM	UP REAR WIDTH
24" - 30"	6"	18"	14"	14"	14"	AS APPROVED	AS APPROVED	18" x 18" x 18"
36"	6"	24"	14"	14"	14"	AS APPROVED	AS APPROVED	24" x 24" x 24"
42"	6"	30"	14"	14"	14"	AS APPROVED	AS APPROVED	30" x 30" x 30"
48"	6"	36"	14"	14"	14"	AS APPROVED	AS APPROVED	36" x 36" x 36"
54"	6"	42"	14"	14"	14"	AS APPROVED	AS APPROVED	42" x 42" x 42"
60"	6"	48"	14"	14"	14"	AS APPROVED	AS APPROVED	48" x 48" x 48"
66"	6"	54"	14"	14"	14"	AS APPROVED	AS APPROVED	54" x 54" x 54"
72"	6"	60"	14"	14"	14"	AS APPROVED	AS APPROVED	60" x 60" x 60"
78"	6"	66"	14"	14"	14"	AS APPROVED	AS APPROVED	66" x 66" x 66"
84"	6"	72"	14"	14"	14"	AS APPROVED	AS APPROVED	72" x 72" x 72"
90"	6"	78"	14"	14"	14"	AS APPROVED	AS APPROVED	78" x 78" x 78"
96"	6"	84"	14"	14"	14"	AS APPROVED	AS APPROVED	84" x 84" x 84"
102"	6"	90"	14"	14"	14"	AS APPROVED	AS APPROVED	90" x 90" x 90"
108"	6"	96"	14"	14"	14"	AS APPROVED	AS APPROVED	96" x 96" x 96"
114"	6"	102"	14"	14"	14"	AS APPROVED	AS APPROVED	102" x 102" x 102"
120"	6"	108"	14"	14"	14"	AS APPROVED	AS APPROVED	108" x 108" x 108"
126"	6"	114"	14"	14"	14"	AS APPROVED	AS APPROVED	114" x 114" x 114"
132"	6"	120"	14"	14"	14"	AS APPROVED	AS APPROVED	120" x 120" x 120"
138"	6"	126"	14"	14"	14"	AS APPROVED	AS APPROVED	126" x 126" x 126"
144"	6"	132"	14"	14"	14"	AS APPROVED	AS APPROVED	132" x 132" x 132"
150"	6"	138"	14"	14"	14"	AS APPROVED	AS APPROVED	138" x 138" x 138"
156"	6"	144"	14"	14"	14"	AS APPROVED	AS APPROVED	144" x 144" x 144"
162"	6"	150"	14"	14"	14"	AS APPROVED	AS APPROVED	150" x 150" x 150"
168"	6"	156"	14"	14"	14"	AS APPROVED	AS APPROVED	156" x 156" x 156"
174"	6"	162"	14"	14"	14"	AS APPROVED	AS APPROVED	162" x 162" x 162"
180"	6"	168"	14"	14"	14"	AS APPROVED	AS APPROVED	168" x 168" x 168"
186"	6"	174"	14"	14"	14"	AS APPROVED	AS APPROVED	174" x 174" x 174"
192"	6"	180"	14"	14"	14"	AS APPROVED	AS APPROVED	180" x 180" x 180"
198"	6"	186"	14"	14"	14"	AS APPROVED	AS APPROVED	186" x 186" x 186"
204"	6"	192"	14"	14"	14"	AS APPROVED	AS APPROVED	192" x 192" x 192"
210"	6"	198"	14"	14"	14"	AS APPROVED	AS APPROVED	198" x 198" x 198"
216"	6"	204"	14"	14"	14"	AS APPROVED	AS APPROVED	204" x 204" x 204"
222"	6"	210"	14"	14"	14"	AS APPROVED	AS APPROVED	210" x 210" x 210"
228"	6"	216"	14"	14"	14"	AS APPROVED	AS APPROVED	216" x 216" x 216"
234"	6"	222"	14"	14"	14"	AS APPROVED	AS APPROVED	222" x 222" x 222"
240"	6"	228"	14"	14"	14"	AS APPROVED	AS APPROVED	228" x 228" x 228"
246"	6"	234"	14"	14"	14"	AS APPROVED	AS APPROVED	234" x 234" x 234"
252"	6"	240"	14"	14"	14"	AS APPROVED	AS APPROVED	240" x 240" x 240"
258"	6"	246"	14"	14"	14"	AS APPROVED	AS APPROVED	246" x 246" x 246"
264"	6"	252"	14"	14"	14"	AS APPROVED	AS APPROVED	252" x 252" x 252"
270"	6"	258"	14"	14"	14"	AS APPROVED	AS APPROVED	258" x 258" x 258"
276"	6"	264"	14"	14"	14"	AS APPROVED	AS APPROVED	264" x 264" x 264"
282"	6"	270"	14"	14"	14"	AS APPROVED	AS APPROVED	270" x 270" x 270"
288"	6"	276"	14"	14"	14"	AS APPROVED	AS APPROVED	276" x 276" x 276"
294"	6"	282"	14"	14"	14"	AS APPROVED	AS APPROVED	282" x 282" x 282"
300"	6"	288"	14"	14"	14"	AS APPROVED	AS APPROVED	288" x 288" x 288"
306"	6"	294"	14"	14"	14"	AS APPROVED	AS APPROVED	294" x 294" x 294"
312"	6"	300"	14"	14"	14"	AS APPROVED	AS APPROVED	300" x 300" x 300"
318"	6"	306"	14"	14"	14"	AS APPROVED	AS APPROVED	306" x 306" x 306"
324"	6"	312"	14"	14"	14"	AS APPROVED	AS APPROVED	312" x 312" x 312"
330"	6"	318"	14"	14"	14"	AS APPROVED	AS APPROVED	318" x 318" x 318"
336"	6"	324"	14"	14"	14"	AS APPROVED	AS APPROVED	324" x 324" x 324"
342"	6"	330"	14"	14"	14"	AS APPROVED	AS APPROVED	330" x 330" x 330"
348"	6"	336"	14"	14"	14"	AS APPROVED	AS APPROVED	336" x 336" x 336"
354"	6"	342"	14"	14"	14"	AS APPROVED	AS APPROVED	342" x 342" x 342"
360"	6"	348"	14"	14"	14"	AS APPROVED	AS APPROVED	348" x 348" x 348"
366"	6"	354"	14"	14"	14"	AS APPROVED	AS APPROVED	354" x 354" x 354"
372"	6"	360"	14"	14"	14"	AS APPROVED	AS APPROVED	360" x 360" x 360"
378"	6"	366"	14"	14"	14"	AS APPROVED	AS APPROVED	366" x 366" x 366"
384"	6"	372"	14"	14"	14"	AS APPROVED	AS APPROVED	372" x 372" x 372"
390"	6"	378"	14"	14"	14"	AS APPROVED	AS APPROVED	378" x 378" x 378"
396"	6"	384"	14"	14"	14"	AS APPROVED	AS APPROVED	384" x 384" x 384"
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408"	6"	396"	14"	14"	14"	AS APPROVED	AS APPROVED	396" x 396" x 396"
414"	6"	402"	14"	14"	14"	AS APPROVED	AS APPROVED	402" x 402" x 402"
420"	6"	408"	14"	14"	14"	AS APPROVED	AS APPROVED	408" x 408" x 408"
426"	6"	414"	14"	14"	14"	AS APPROVED	AS APPROVED	414" x 414" x 414"
432"	6"	420"	14"	14"	14"	AS APPROVED	AS APPROVED	420" x 420" x 420"
438"	6"	426"	14"	14"	14"	AS APPROVED	AS APPROVED	426" x 426" x 426"
444"	6"	432"	14"	14"	14"	AS APPROVED	AS APPROVED	432" x 432" x 432"
450"	6"	438"	14"	14"	14"	AS APPROVED	AS APPROVED	438" x 438" x 438"
456"	6"	444"	14"	14"	14"	AS APPROVED	AS APPROVED	444" x 444" x 444"
462"	6"	450"	14"	14"	14"	AS APPROVED	AS APPROVED	450" x 450" x 450"
468"	6"	456"	14"	14"	14"	AS APPROVED	AS APPROVED	456" x 456" x 456"
474"	6"	462"	14"	14"	14"	AS APPROVED	AS APPROVED	462" x 462" x 462"
480"	6"	468"	14"	14"	14"	AS APPROVED	AS APPROVED	468" x 468" x 468"
486"	6"	474"	14"	14"	14"	AS APPROVED	AS APPROVED	474" x 474" x 474"
492"	6"	480"	14"	14"	14"	AS APPROVED	AS APPROVED	480" x 480" x 480"
498"	6"	486"	14"	14"	14"	AS APPROVED	AS APPROVED	486" x 486" x 486"
504"	6"	492"	14"	14"	14"	AS APPROVED	AS APPROVED	492" x 492" x 492"
510"	6"	498"	14"	14"	14"	AS APPROVED	AS APPROVED	498" x 498" x 498"
516"	6"	504"	14"	14"	14"	AS APPROVED	AS APPROVED	504" x 504" x 504"
522"	6"	510"	14"	14"	14"	AS APPROVED	AS APPROVED	510" x 510" x 510"
528"	6"	516"	14"	14"	14"	AS APPROVED	AS APPROVED	516" x 516" x 516"
534"	6"	522"	14"	14"	14"	AS APPROVED	AS APPROVED	522" x 522" x 522"
540"	6"	528"	14"	14"	14"	AS APPROVED	AS APPROVED	528" x 528" x 528"
546"	6"	534"	14"	14"	14"	AS APPROVED	AS APPROVED	534" x 534" x 534"
552"	6"	540"	14"	14"	14"	AS APPROVED	AS APPROVED	540" x 540" x 540"
558"	6"	546"	14"	14"	14"	AS APPROVED	AS APPROVED	546" x 546" x 546"
564"	6"	552"	14"	14"	14"	AS APPROVED	AS APPROVED	552" x 552" x 552"
570"	6"	558"	14"	14"	14"	AS APPROVED	AS APPROVED	558" x 558" x 558"
576"	6"	564"	14"	14"	14"	AS APPROVED	AS APPROVED	564" x 564" x 564"
582"	6"	570"	14"	14"	14"	AS APPROVED	AS APPROVED	570" x 570" x 570"
588"	6"	576"	14"	14"	14"	AS APPROVED	AS APPROVED	576" x 576" x 576"
594"	6"	582"	14"	14"	14"	AS APPROVED	AS APPROVED	582" x 582" x 582"
600"	6"	588"	14"	14"	14"	AS APPROVED	AS APPROVED	588" x 588" x 588"
606"	6"	594"	14"	14"	14"	AS APPROVED	AS APPROVED	594" x 594" x 594"
612"	6"	600"	14"	14"	14"	AS APPROVED	AS APPROVED	600" x 600" x 600"
618"	6"	606"	14"	14"	14"	AS APPROVED	AS APPROVED	606" x 606" x 606"
624"	6"	612"	14"	14"	14"	AS APPROVED	AS APPROVED	612" x 612" x 612"
630"	6"	618"	14"	14"	14"	AS APPROVED	AS APPROVED	618" x 618" x 618"
636"	6"	624"	14"	14"	14"	AS APPROVED	AS APPROVED	624" x 624" x 624"
642"	6"	630"	14"	14"	14"	AS APPROVED	AS APPROVED	630" x 630" x 630"
648"	6"	636"	14"	14"	14"	AS APPROVED	AS APPROVED	636" x 636" x 636"
654"	6"	642"	14"	14"	14"	AS APPROVED	AS APPROVED	642" x 642" x 642"
660"	6"	648"	14"	14"	14"	AS APPROVED	AS APPROVED	648" x 648" x 648"
666"	6"	654"	14"	14"	14"	AS APPROVED	AS APPROVED	654" x 654" x 654"
672"	6"	660"	14"	14"	14"	AS APPROVED	AS APPROVED	660" x 660" x 660"
678"	6"	666"	14"	14"	14"	AS APPROVED	AS APPROVED	666" x 666" x 666"
684"	6"	672"	14"	14"	14"	AS APPROVED	AS APPROVED	672" x 672" x 672"
690"	6"	678"	14"	14"	14"	AS APPROVED	AS APPROVED	678" x 678" x 678"
696"	6"	684"	14"	14"	14"	AS APPROVED	AS APPROVED	684" x 684" x 684"
702"	6"	690"	14"	14"	14"	AS APPROVED	AS APPROVED	690" x 690" x 690"
708"	6"	696"	14"	14"	14"	AS APPROVED	AS APPROVED	696" x 696" x 696"
714"	6"	702"	14"	14"	14"	AS APPROVED	AS APPROVED	702" x 702" x 702"
720"	6"	708"	14"	14"	14"	AS APPROVED	AS APPROVED	708" x 708" x 708"
726"	6"	714"	14"	14"	14"	AS APPROVED	AS APPROVED	714" x 714" x 714"
732"	6"	720"	14"	14"	14"	AS APPROVED	AS APPROVED	720" x 720" x 720"
738"	6"	726"	14"	14"	14"	AS APPROVED	AS APPROVED	726" x 726" x 726"
744"	6"	732"	14"	14"	14"	AS APPROVED	AS APPROVED	732" x 732" x 732"
750"	6"	738"	14"	14"	14"	AS APPROVED	AS APPROVED	738" x 738" x 738"
756"	6"	744"	14"	14				

FULTON COUNTY PUBLIC WORKS STANDARD DETAILS



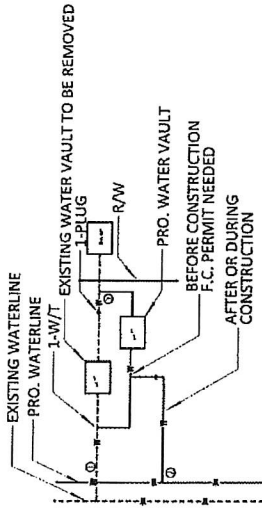
**WATERLINE INSTALL
W/ 2 WAY FEED (NTS)**

Double-Directional Flow:
See Fulton County Utility Notes - Newly installed/proposed
waterline at intersections; no additional cost.



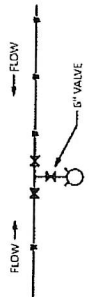
**WATERLINE INSTALL
W/ 1 WAY FEED (NTS)**

Single-Directional Flow:
See Fulton County Utility Notes - Newly installed/proposed
waterline at intersections; no additional cost.



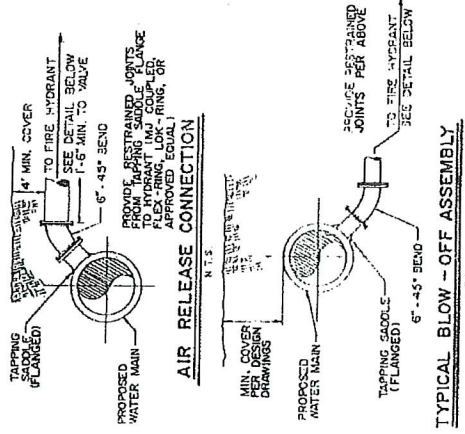
SERVICE LINE FOR WATER VAULT DETAILS

NOTE: 1. SERVICE LINE SHALL BE INSTALLED IN ACCORDANCE WITH THE STANDARD DETAIL FOR SERVICE LINE CONNECTION TO A WATER VAULT.
2. TO USE THE PROPOSED WATER VAULT FOR FLOW.
3. SERVICE CONNECTION TO NEARBY EXISTING INFRASTRUCTURE.

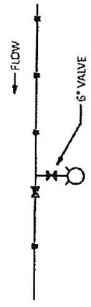


**FH INSTALL W/ 2 WAY FEED
(NTS)**

Double-Directional Flow:
See Fulton County Utility Note 5- Newly installed/proposed
waterline at alternating FH locations; no additional cost.



TYPICAL BLOW - OFF ASSEMBLY



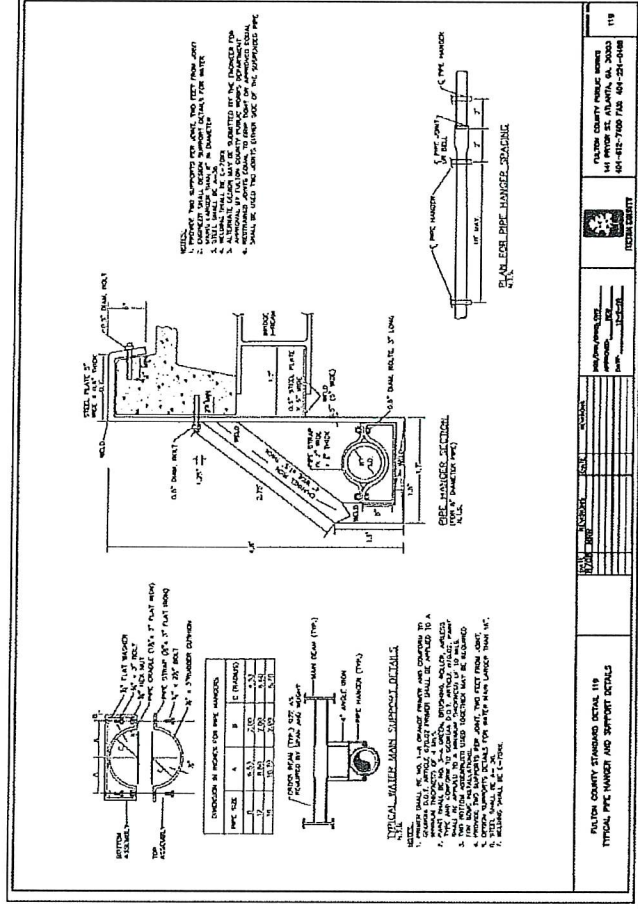
**FH INSTALL W/ 1 WAY FEED
(NTS)**

Single-Directional Flow:
See Fulton County Utility Note 5- Newly installed/proposed
waterline at alternating FH locations; no additional cost.



[HTTPS://WWW.FULTONCOUNTYGA.GOV/SERVICES/VIEW-CONSTRUCTION-STANDARD-DETAILS](https://www.fultoncountyga.gov/services/view-construction-standard-details)
STRUCTURE ADJUSTMENT - FULTON COUNTY STANDARD DETAIL 105
STUB OUT DETAIL - FULTON COUNTY STANDARD DETAIL 124
WATER VALVE MARKER - FULTON COUNTY STANDARD DETAIL 821

FULTON COUNTY PUBLIC WORKS STANDARD DETAILS



FULTON COUNTY STANDARD DETAIL 119
TYPICAL PIPE TRENCH AND SUPPORT DETAILS

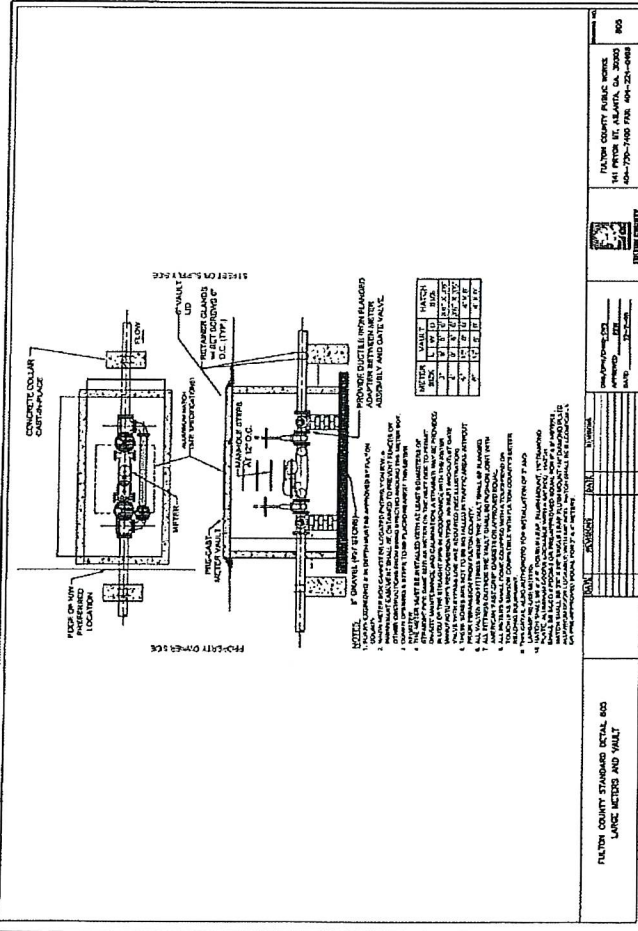
APPROVED: [Signature] DATE: 11/11/11

DESIGNED BY: [Signature] DATE: 11/11/11

SCALE: AS SHOWN

FULTON COUNTY PUBLIC WORKS
141 WYOMING ST., ATLANTA, GA 30303
404-437-7000 FAX 404-251-0888

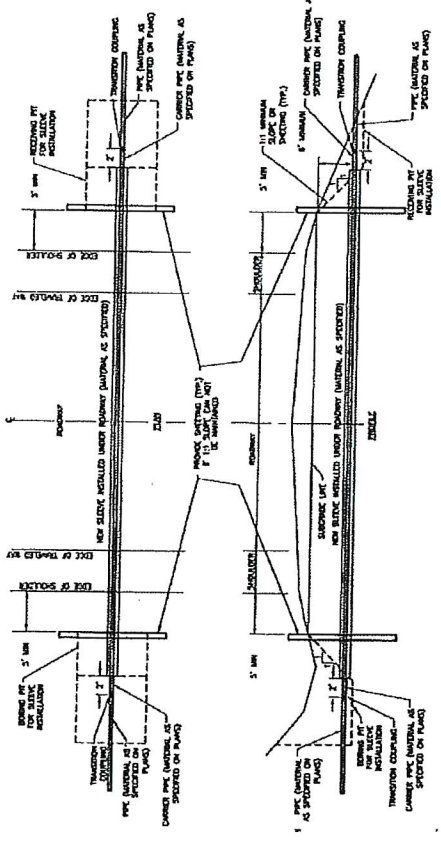
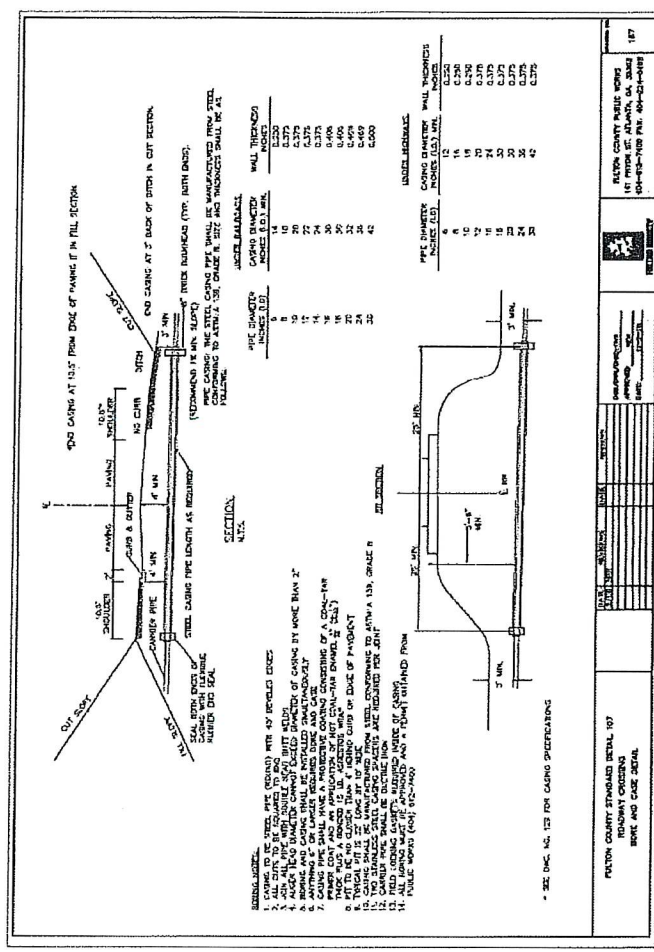
FULTON COUNTY



FULTON COUNTY PUBLIC WORKS STANDARD DETAILS

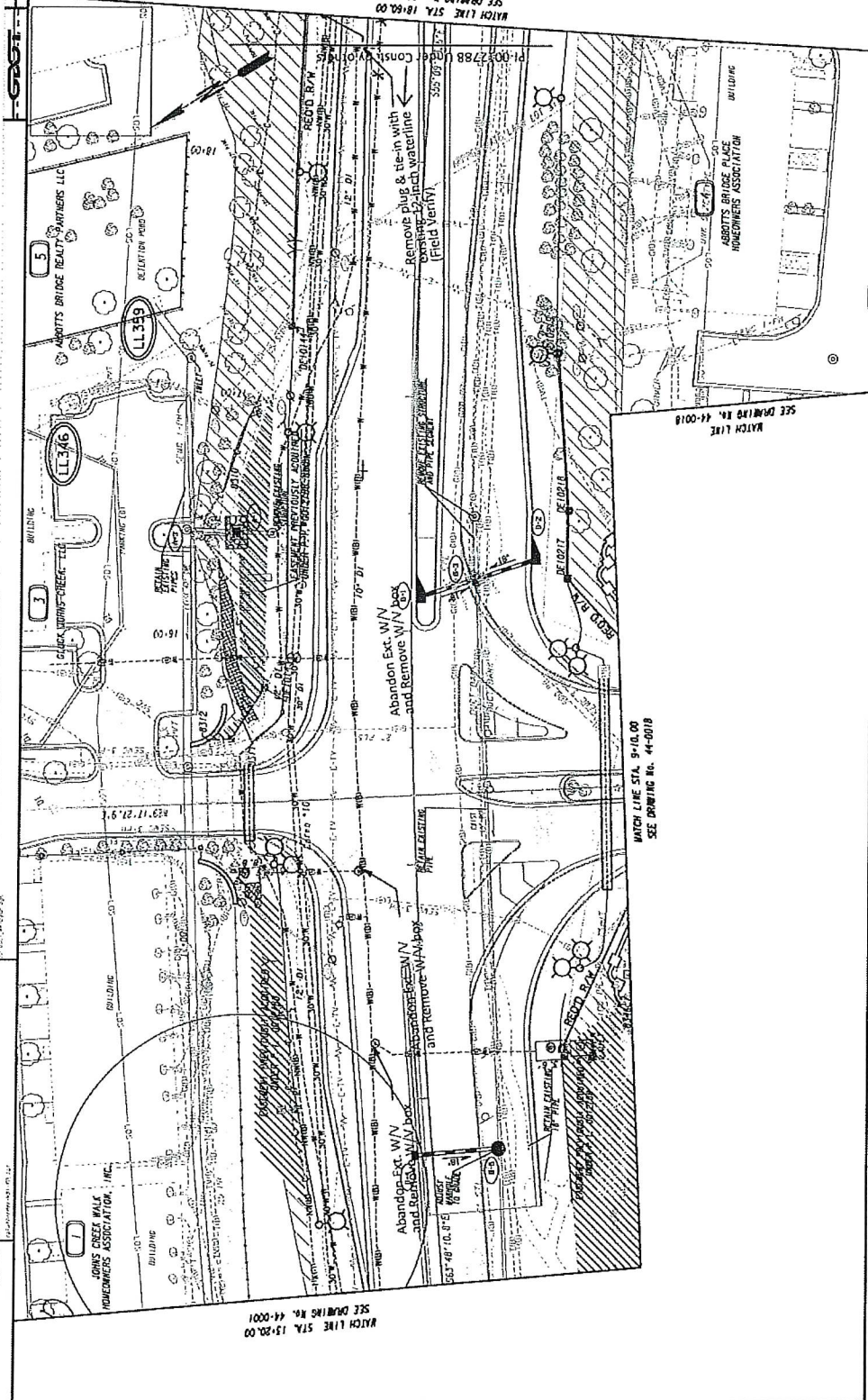
PLAN
0720

SCALE
AS SHOWN



DRAWING NO.
44-000E

FULTON COUNTY PUBLIC WORKS
STANDARD DETAILS
SECTION A-A
SECTION B-B



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 BRIDGES

LEGEND:
 --- B/LA
 E/A
 --- R/W & LIMIT OF ACCESS
 --- ORANGE BARRIER FENCE
 --- ESA - ENV. SENSITIVE AREA
 (SEE EBIT TABLE)

FULTON COUNTY
 WATER AND SEWER

UTILITY RELOCATION PLANS
 S. R. 120 WIDENING

NO.	DATE	BY	CHKD	DESCRIPTION

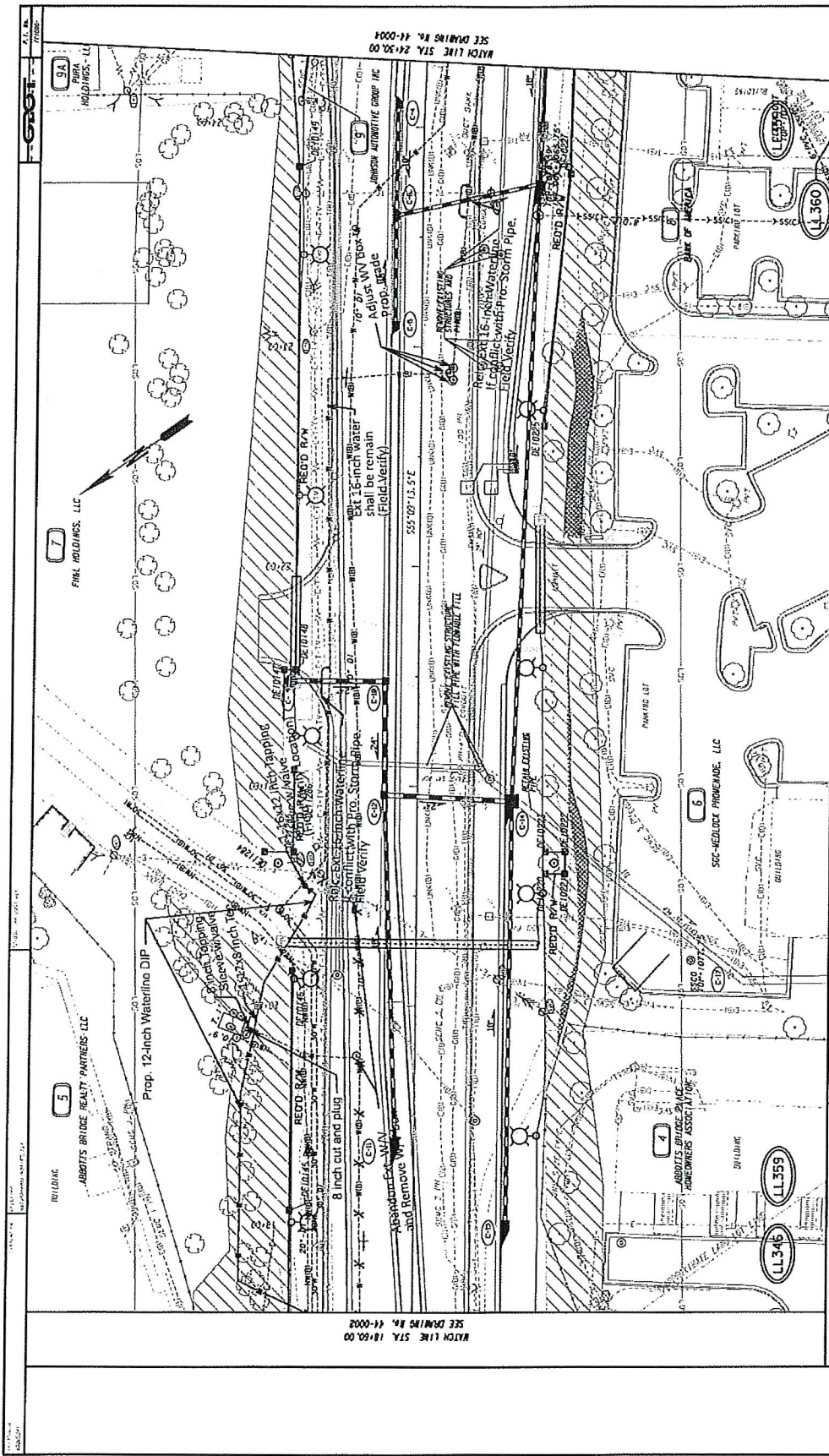
SCALE: 1/4" = 1'-0"

44-0002

SEE DRAWING NO. 44-0018
 MATCH LINE STA. 9+10.00
 SEE DRAWING NO. 44-0018

SEE DRAWING NO. 44-0001
 MATCH LINE STA. 15+00.00

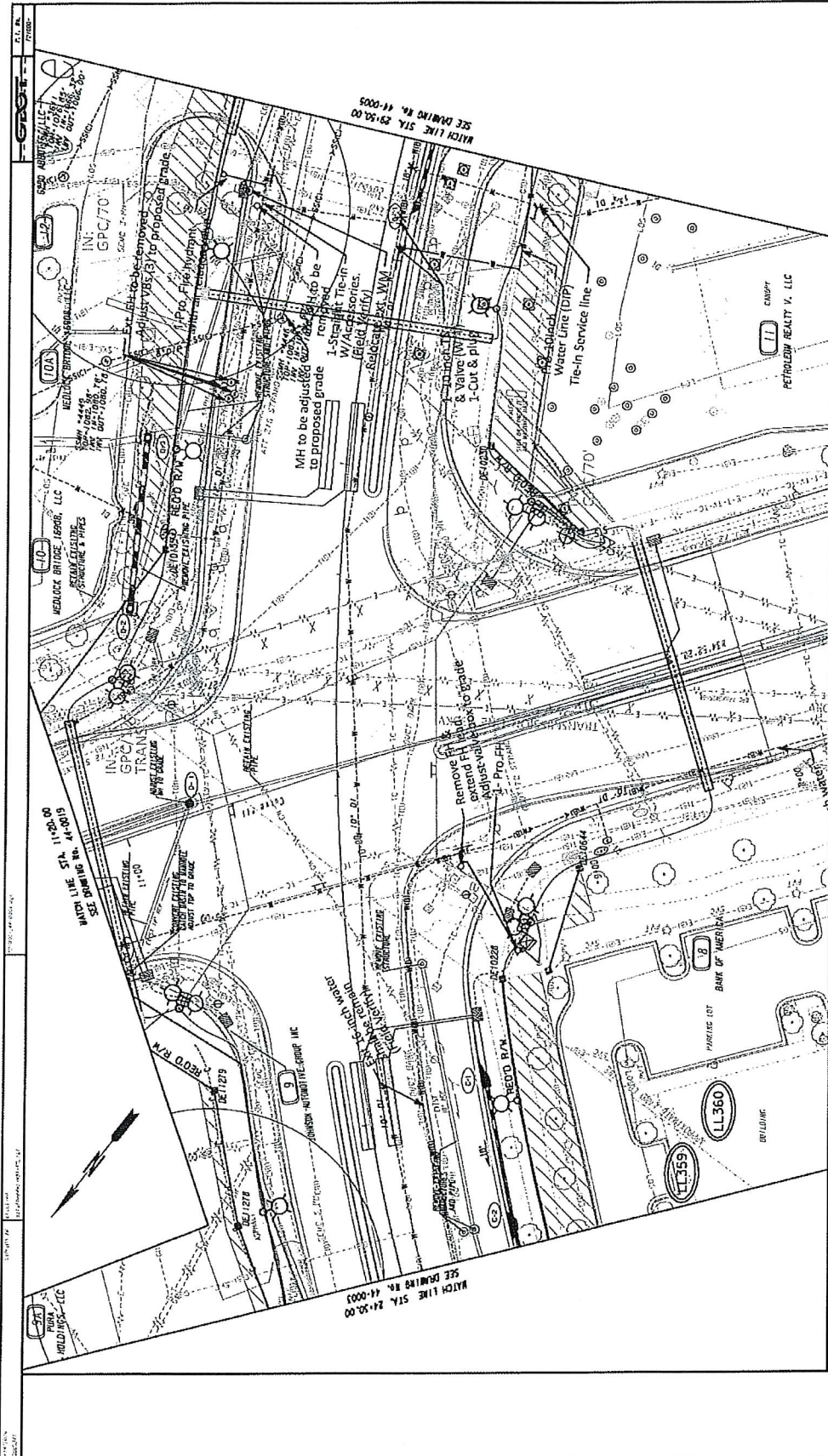
SEE DRAWING NO. 44-0003
 MATCH LINE STA. 18+00.00



W/CH LINE STA. 18+00.00
SEE DRAWING NO. 44-0002

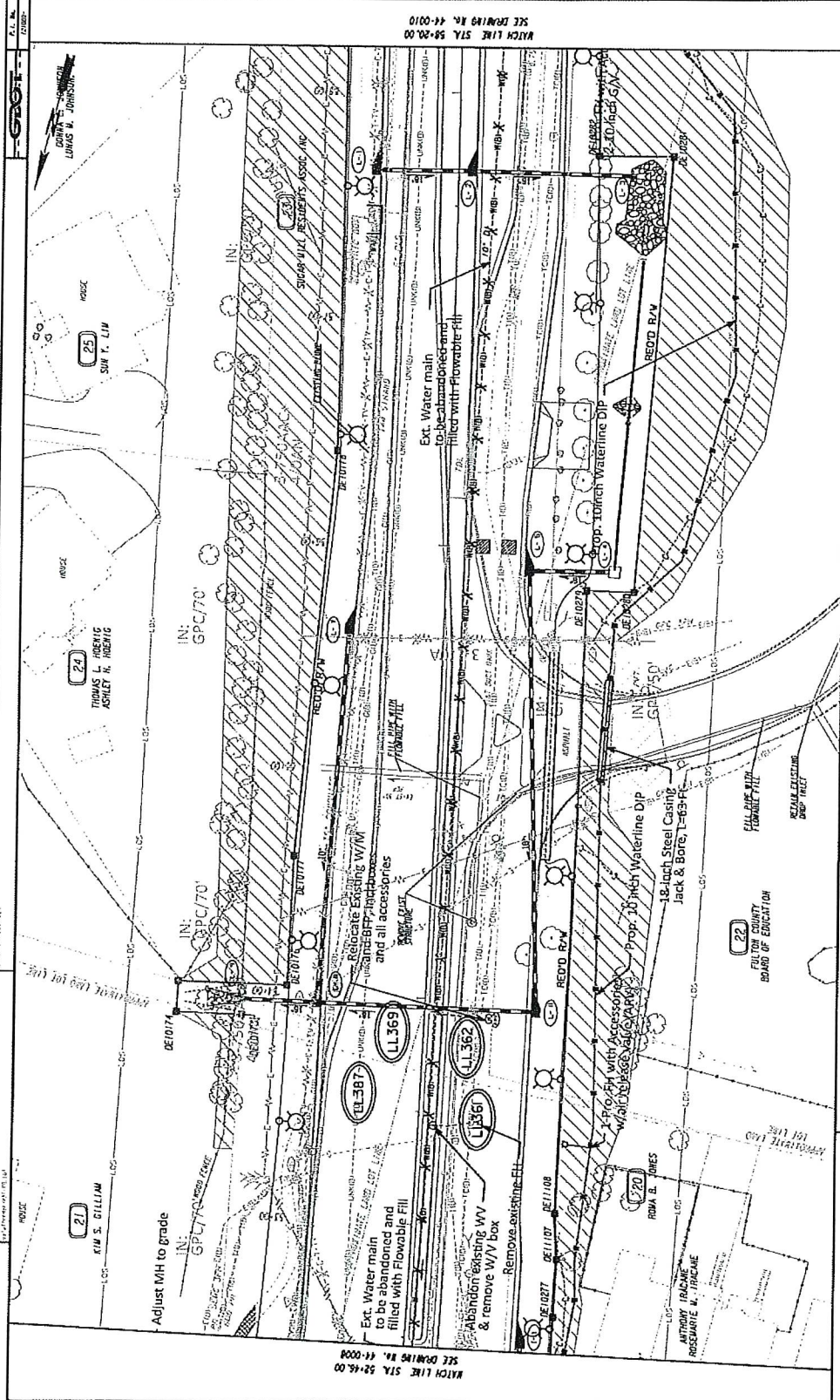
W/CH LINE STA. 24+30.00
SEE DRAWING NO. 44-0004

<p>PROPERTY AND EXISTING BAR LINE</p> <p>REQUIRED BAR LINE</p> <p>CONSTRUCTION LIMITS</p> <p>EXISTENT FOR CONSTR.</p> <p>MAINTENANCE OF SLOPES</p> <p>FOR SLOPES</p> <p>ALLOWED FOR CONSTR. OF DRIVES</p>	<p>B/LA</p> <p>END LIMIT OF ACCESS</p> <p>LIMIT OF ACCESS</p> <p>RED'D R/W & LIMIT OF ACCESS</p> <p>ORANGE BARRIER FENCE</p> <p>ESA - ENV. SENSITIVE AREA (SEE ERIT TABLE)</p>	<p>FULTON COUNTY WATER AND SEWER</p>	<p>UTILITY RELOCATION PLANS S. R. 120 WIDENING</p>	<p>DATE PLOTTED</p> <p>DATE PRINTED</p> <p>DATE CHECKED</p> <p>DATE APPROVED</p>	<p>DRAWING NO. 44-0003</p>
				<p>SCALE: AS SHOWN</p> <p>1" = 20'</p>	



PROPERTY AND EXISTING MAP LINE RELOCATED MAP LINE CONSTRUCTION LIMITS MAINTENANCE OF SLOPES EASEMENT FOR CONSTR. OF DRIVES	BEGIN LIMIT OF ACCESS END LIMIT OF ACCESS LIMIT OF ACCESS REDD ROW # LIMIT OF ACCESS ORANGE BARRIER FENCE ESA - EMP. SENSITIVE AREA (SEE ERTY TABLE)	FULTON COUNTY WATER AND SEWER	UTILITY RELOCATION PLANS S.R. 120 WIDENING	DATE: _____ DRAWN BY: _____ CHECKED BY: _____ PROJECT NO.: 44-0004
				REVISION DATES





UTILITY RELOCATION PLANS
S.R. 120 WIDENING

FULTON COUNTY WATER AND SEWER

RESUBMIT DATES

SCALE: 1" = 40'

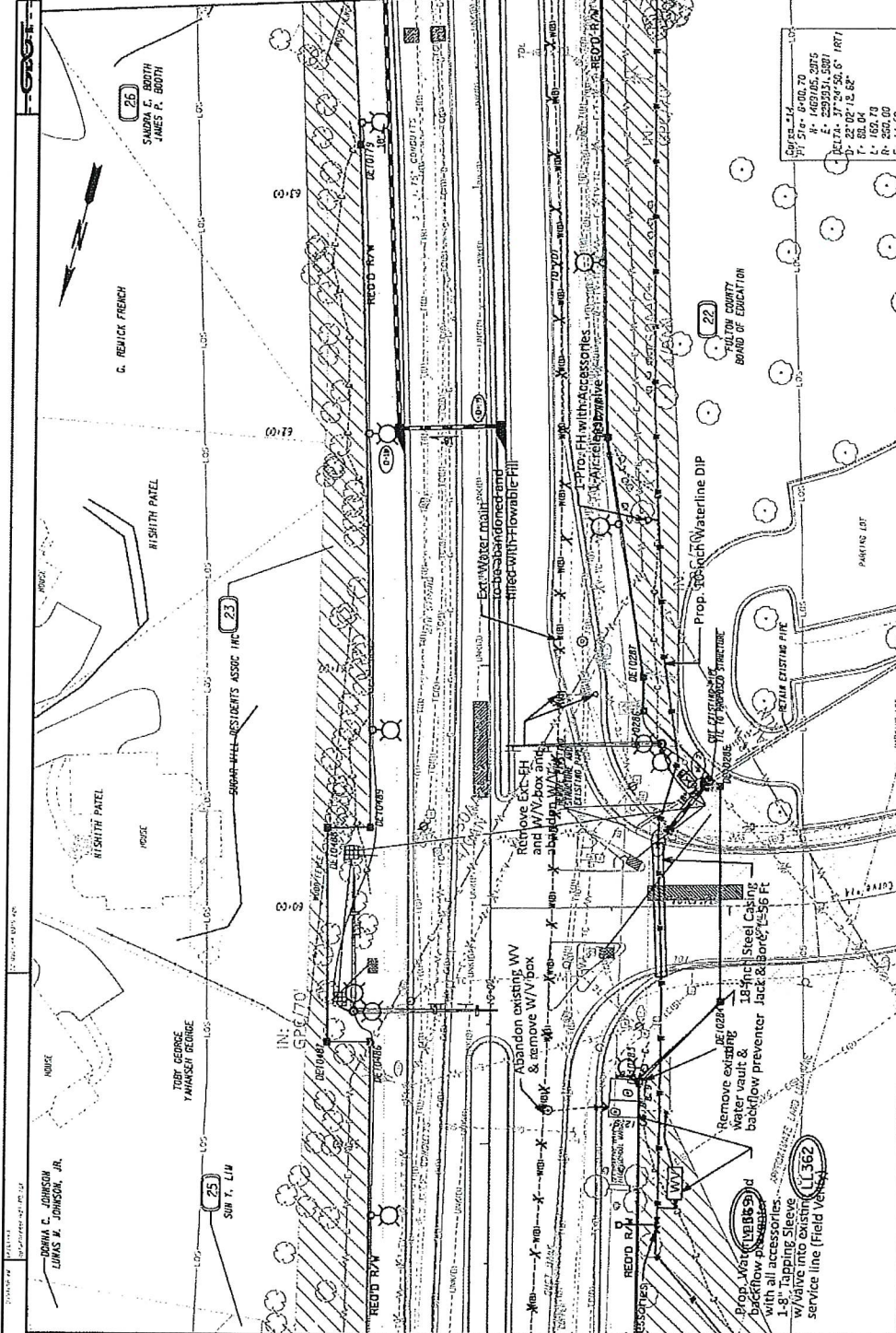
PROPERTY AND EXISTING R/W LINE
 REQUIRED R/W LINE
 CONSTRUCTION LIMITS
 EASEMENT FOR CONSTR.
 EASEMENT FOR CONSTR. OF STOKES
 EASEMENT FOR CONSTR. OF DROVES

LEGEND:
 BEGIN LIMIT OF ACCESS B/LA
 END LIMIT OF ACCESS E/LA
 LIMIT OF ACCESS
 R/W ROW & LIMIT OF ACCESS
 BRIDGE BARRIER FENCE
 ESA - ENV. SENSITIVE AREA
 (SEE EMT TABLE)

DATE	BY	REVISION

44-0009

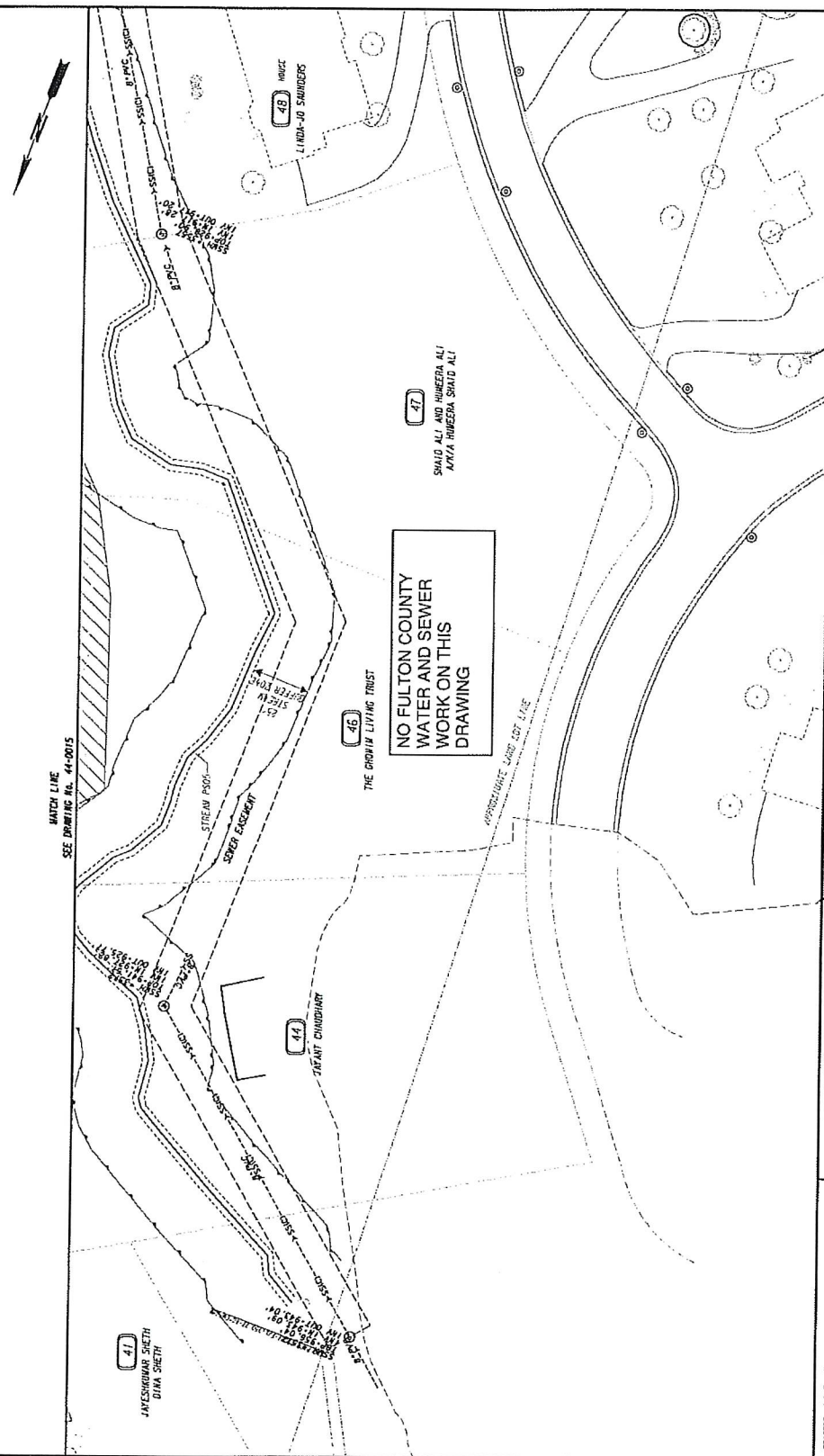
DATE: 11/14/00
 DRAWN BY: J. H. H.



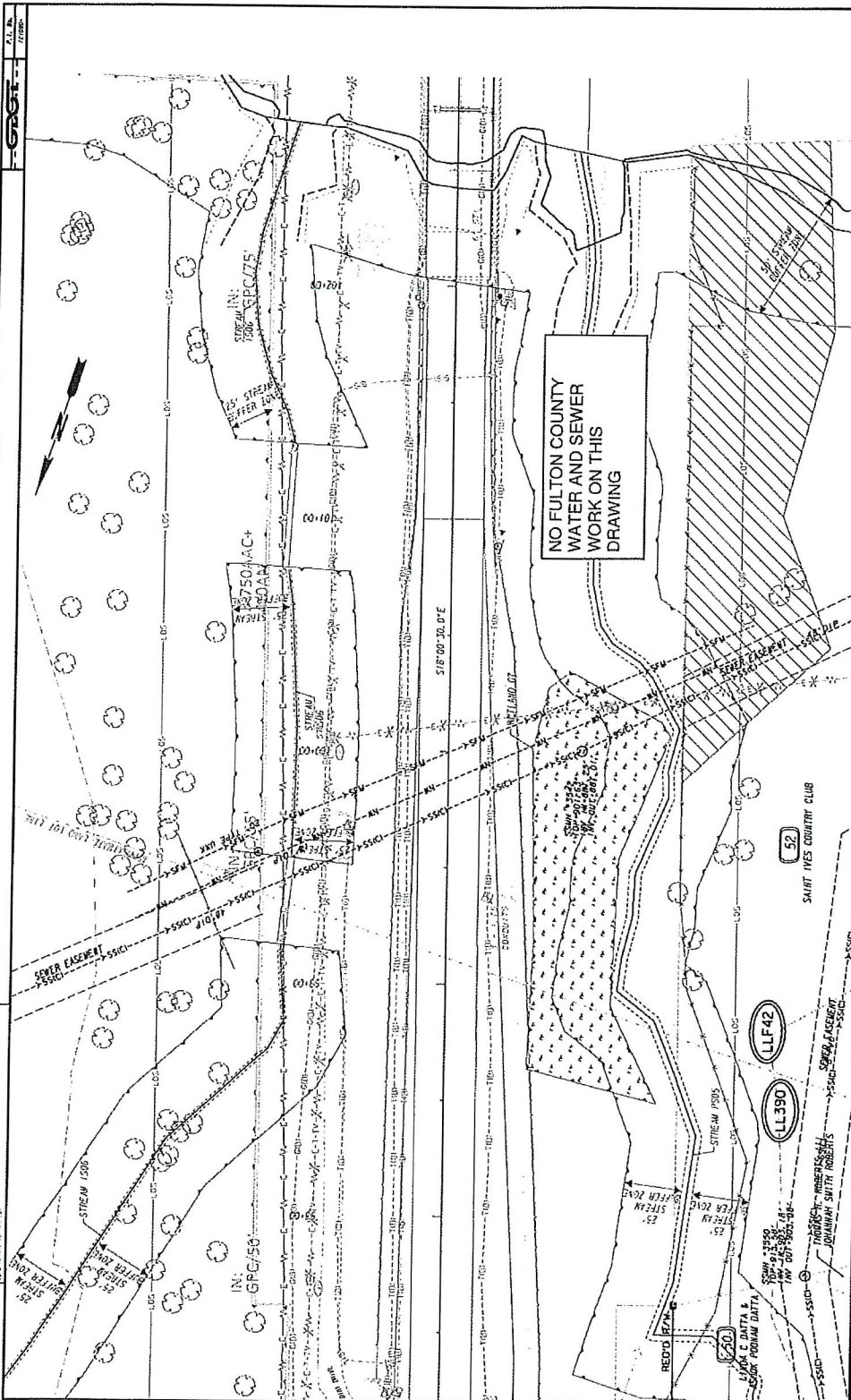
MATCH LINE STA. 58+00.00 SEE DRAWING NO. 44-0009

MATCH LINE STA. 63+00.00 SEE DRAWING NO. 44-0011

PROPERTY AND EXISTING ROW LINE REQUIRED ROW LINE CONSTRUCTION LIMITS EXISTENT FOR CONSTR. EASEMENT FOR CONSTR. OF STORMS EASEMENT FOR CONSTR. OF DRAINAGE		RELOCATION LIMITS BEGIN LIMIT OF ACCESS.....BLA END LIMIT OF ACCESS.....ELA ROW ROW & LIMIT OF ACCESS BRIDGE BARRIER FENCE ESA - ENV. SENSITIVE AREA (SEE ERTY TABLE)		FULTON COUNTY WATER AND SEWER		UTILITY RELOCATION PLANS S. R. 120 WIDENING	
SCALE IN FEET 0 20 40 60		PROJECT NO. 44-0011 SHEET NO. 11 OF 12 DATE: 11/14/00		DRAWING NO. 44-0010		44-0010	



PROPERTY AND EXISTING PAV LINE REQUIRED ROW LINE EASEMENT FOR UTILITIES EASEMENT FOR CONSTRUCTION OF SLOPES EASEMENT FOR CONSTRUCTION OF DRAINS	BEGIN LIMIT OF ACCESS END LIMIT OF ACCESS LIMIT OF ACCESS AREA ROW & LIMIT OF ACCESS ORANGE BARRIER FENCE ESA - ENV. SENSITIVE AREA (SEE ENR1 TABLE)	LEGEND --- BIA --- ELA --- LIMIT OF ACCESS --- AREA ROW & LIMIT OF ACCESS --- ORANGE BARRIER FENCE --- ESA - ENV. SENSITIVE AREA (SEE ENR1 TABLE)	FULTON COUNTY WATER AND SEWER	SCALE IN FEET 0 10 20 30 40 50	EXISTING UTILITIES WATER SEWER GAS CABLE	UTILITY PLANS S. R. 120 WIDENING	
						DATE: 11/11/14 DRAWING NO.: 44-0015A	



MATCH LINE STA. 97+20.00
 SEE DRAWING NO. 44-0016

PROPERTY AND EXISTING ROW LINE CONSTRUCTION ROW LINE CONSTRUCTION LIMITS & MAINTENANCE OF SLOPES EASEMENT FOR CONSTR. OF SLOPES EASEMENT FOR CONSTR. OF DRAVES		LEGEND BEGIN LIMIT OF ACCESS.....BLA END LIMIT OF ACCESS.....ELA LIMIT OF ACCESS RED-D ROW & LIMIT OF ACCESS ORANGE BARRIER FENCE ESA - ENV. SENSITIVE AREA (SEE EXIT TABLE)		FULTON COUNTY WATER AND SEWER		RELATION DATES		UTILITY RELOCATION PLANS S. R. 120 WIDENING	
1" = 40'		SCALE: 1" = 40'		DRAWING NO. 44-0017		SHEET NO.		TOTAL SHEETS	

