Changes to Bid Information

Several drawings have been replaced. The reissued drawings are part of this Addendum.

There have been modifications to some of the drawings. The affected drawings have been re-issued and are delineated by "cloud" encirclement.

The changes are generally of two types: 1. 16"x8" Tapping Sleeves and Valves were added at several locations along the alignment. 2. Concrete encasement was generally removed and replaced with either no special handling or a jack and bored steel casing to avoid impacts to existing or proposed infrastructure. In some cases, it was determined that concrete encasement should not be altered.

Changes to Bid Form

The Bid form is replaced in its entirety.

Several Pay Items were updated and/or added as deemed necessary.

Changes to Special Provisions

NONE

Changes to Supplemental Conditions

NONE

Responses to Questions

1. There are notes on the plans that state.

   "Contractor to coordinate site restoration with streetscape, otherwise return site to preexisting conditions……."

   This is a big X Factor that is nearly impossible to quantify. While we have items for sidewalk, driveway and curb, how is a contractor to quantify an unknown amount of landscape or other miscellaneous restoration when we have no concept, nor control of where the streetscape project will be at the time we perform our work?

   Will these unknown restoration items be paid out of the allowance??

   Response: The contractor will be required to restore the site to the conditions existing at the time of water main construction. The streetscape project is expected to be completed ahead of the water main work. Therefore the contractor should assume that any road base, curb and gutter, sidewalk and ground cover indicated on the sidewalk plans will need to be restored if impacted by the water main construction.
2. Jack and Bore

The bid items indicate that there will be 270 LF of Jack and Bore operation to be performed. However the plans do not indicate ANY jack bore operation to be performed anywhere. It is imperative to know WHERE you intend to jack and bore as the location can drastically change the price. For instance if I have to Jack and Bore FROM the middle of Chamblee Dunwoody TO the middle of Chamblee Dunwoody, then the expense of traffic control, excavation and site restoration in the middle of a busy street will be way different than if I have to Jack and Bore across a side street with both of my pits off the road in the dirt.

3. The plan does not specify the location of jack and bore. What is the location?

Response: The drawings have been updated to reflect the locations of the jack and bore for the 8-in DIP WM and water service lines. These locations are indicated on the plan view, the Insets (where appropriate), and the profile views.

For the WM, in addition to the 8-inDIP pipe, the pay items applicable for each case of Jack and Bore are:
615-1000 Jack and Bore Pipe, 8”DIP, and
670-7000 Steel Casing, 18-Inch.

For service lines, in addition to the copper tubing, the pay item applicable to each case of Jack and Bore is:
615-1002 Jack and Bore Pipe, Copper ¾”, 1”, or 2”.

Service connections will direct bore and not be contained in a carrier pipe. All long-side services shall be jack and bored.

4. The Superpave paving quantities are all the same tonnage. Is this correct?

Response: The bid form has been updated to correct the 19 mm and 25 mm paving quantities. Pay items for traffic signal loops and crack filling prior to resurfacing have also been added.

5. Dose the casing go along with the concrete encasement?

Response: See revised drawings.

<u>Attachments</u>

1. Revised drawings
2. Revised Bid Form

PAVING ITEMS

150-1000	TRAFFIC CONTROL		LS	1	
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME		TN	850	
402-1812	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME		TN	1100	
402-3121	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR GP 2, INCL BITUM MATL & H LIME		TN	600	
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME		TN	270	
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR GP 2, INCL BITUM MATL & H LIME		TN	2200	
407-0010	ASPHALT-RUBBER JOINT AND CRACK SEAL, TP M		LF	15,000	
413-1000	BITUM TACK COAT		GL	1800	
432-5010	MILL ASPH CONC PVMT, VARIABLE		SY	22000	
647-6200	LOOP DECTECTOR- 6 FT X 6 FT, BIPOLE		EA	1	
647-6300	LOOP DETECTOR- 6 FT X 40 FT, QUADRUPOLE		EA	1	
652-0120	THERMOPLASTIC PVMT MARKING, ARROW, TP 2		EA	6	
652-0094	PAVEMENT MARKING SYMBL, TP 4		EA	31	
653-0110	PAVEMENT MARKING ARROW, TP 1		EA	31	
653-1501	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE		LF	4300	
653-1502	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW		LF	10100	
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE		LF	250	
653-1804	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE		LF	1300	
653-3501	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE		GLF	3000	
653-3502	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, YELLOW		GLF	450	
653-6006	THERMOPLASTIC TRAF STRIPING, YELLOW		SY	200	
654-1001	RAISED PVMT MARKERS TP 1		EA	122	
654-1003	RAISED PVMT MARKERS TP 3		EA	292	
				Paving Total	

WATER MAIN REPLACEMENT ITEMS

150-1000	TRAFFIC CONTROL		LS	1	
163-0001	EROSION CONTROL PER WATER MAIN DRAWINGS		LS	1	
441-0016	DRIVEWAY CONCRETE, 6 IN THICK		SY	80	
441-0104	CONCRETE SIDEWALK, 4 IN		SY	80	
441-6216	CONCRETE CURB & GUTTER, 8 IN X 24 IN, TP 2		LF	500	
500-3200	CONCRETE ENCASEMENT, 12” THICK		CY	20	
615-1000	JACK AND BORE PIPE, 8” DIP		LF	180	
615-1002	JACK AND BORE PIPE, COPPER ¾”, 1”, OR 2”		LF	800	
670-0001	FLOWABLE FILL (ABANDON WATERLINE AND GROUT FILL)		CY	65	
670-1001	POLYETHYLENE ENCASEMENT, WATER MAIN		LF	200	
670-1060	WATER MAIN, 6” DIP		LF	310	
670-1080	WATER MAIN, 8” DIP		LF	5,000	
670-1500	CAP AND REMOVE EXISING WATER MAIN (PROPERLY DISPOSE OF WM, INCL ASBESTOS CEMENT PIPE)		EA	8	
670-1600	CUT & PLUG EXISTING WATER MAIN		EA	9	
670-2002	VALVE MARKER		EA	60	
670-2003	AIR RELEASE VALVE ASSEMBLY & VAULT		EA	2	
670-2008	INLINE INSERTAVALVE, 8” OR SMALLER		EA	2	
670-2060	GATE VALVE, 6” W/BOX & PAD		EA	15	
670-2080	GATE VALVE, 8” W/BOX & PAD		EA	27	
670-3066	TAPPING SLEEVE & VALVE ASSEMBLY, 6” X 6”		EA	9	
670-3086	TAPPING SLEEVE & VALVE ASSEMBLY, 8” X 6”		EA	2	
670-3087	TAPPING SLEEVE & VALVE ASSEMBLY; 8” X 8”		EA	3	
670-3160	TAPPING SLEEVE & VALVE ASSEMBLY; 16” X 8”		EA	4	
670-4000	FIRE HYDRANT ASSEMBLY (NO VALVE INCLUDED)		EA	11	
670-4500	CONCRETE THRUST COLLAR, 6 IN PIPE OR SMALLER		EA	10	
670-4510	CONCRETE THRUST COLLAR. 8 IN PIPE OR LARGER		EA	12	
670-5620	WATER SERVICE LINE, 3/4-INCH		LF	400	
670-5010	WATER SERVICE LINE, 1-INCH		LF	100	
670-5015	WATER SERVICE LINE, 1 1/2-INCH		LF	100	
670-5020	WATER SERVICE LINE, 2-INCH		LF	150	
670-7000	STEEL CASING, 18-INCH		LF	180	
670-9400	REPLACEMENT OF UNSUITABLE TRENCH MATERIAL		CY	15	
670-9710	RELOCATE EXIST. FIRE HYDRANT AND ASSEMBLY		EA	2	

670-9729	REPLACE EXIST. WATER METER & BOX		EA	10	
670-9730	RELOCATE EXISTING WATER METER, INCL BOX		EA	10	
670-9728	REPLACE EXISTING WATER METER, BOX,& CUSTOMER CUT OFF VALVE & BOX		EA	50	
670-9741	REMOVE OR RELOCATE EXISTING BACKFLOW PREVENTION ASSEMBLY, METER, AND VAULT. <4”		EA	3	
670-1650	BACKFLOW PREVENTION ASSEMBLY, < 8”		EA	1	
670-9920	REMOVE EXISTING FIRE HYDRANT		EA	3	
670-9743	RELOCATE EXISTING BACKFLOW PREVENTER, ¾” TO 2”		EA	2	
CSR	COORDINATED SITE RESTORATION	$200,000	LS	1	$200,000
P-01	SUBSURFACE UTILITY ENGINEERING TEST HOLES OWNER DIRECTED SUE BETWEEN STA 33+00 TO STA 46+00		EA	15	
		WATER MAIN REPLACEMENT TOTAL			

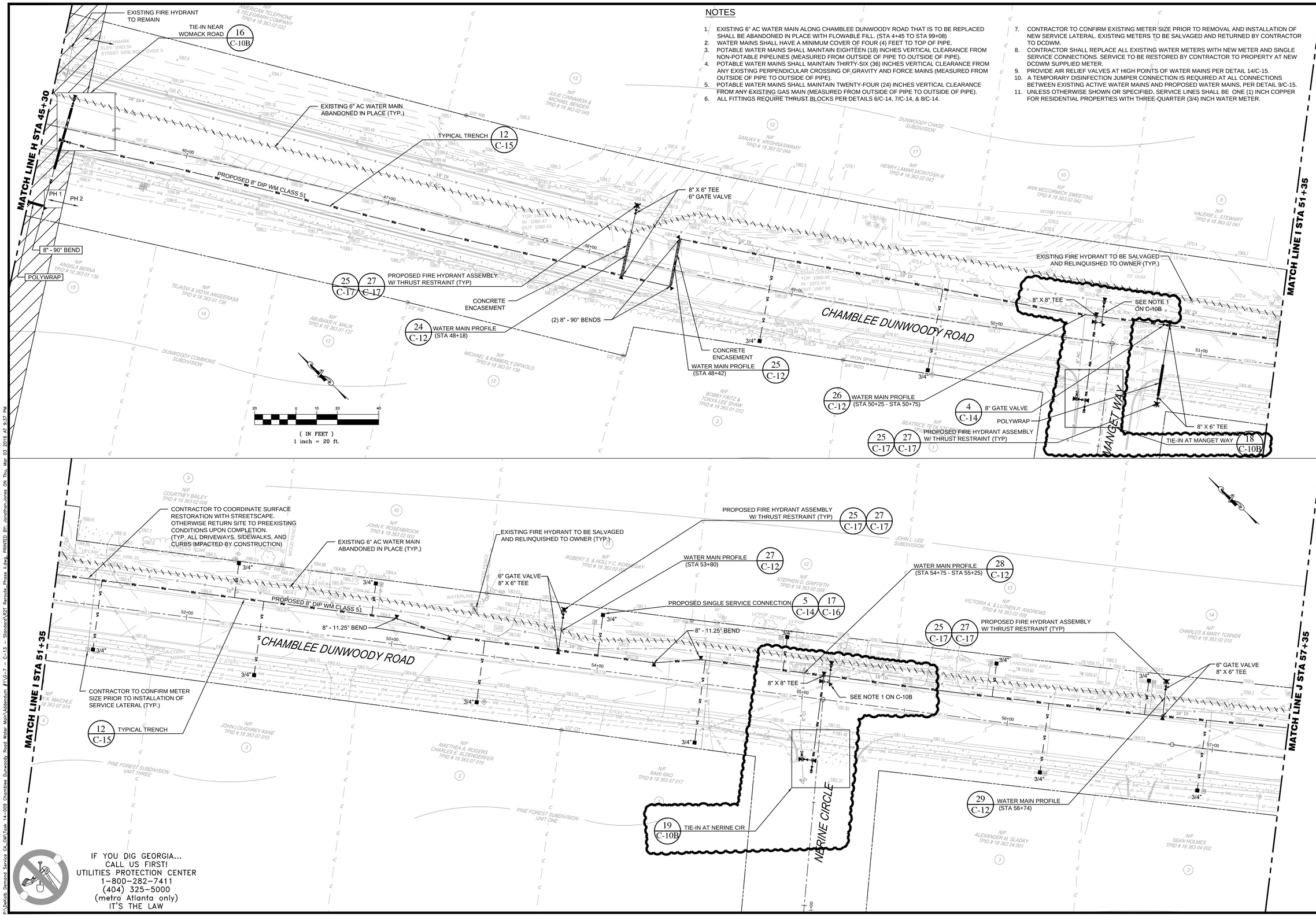
BID TOTAL	

TOTAL BID _____

Company Name: _____

NOTES

1. EXISTING 6" AC WATER MAIN ALONG CHAMBLEE DUNWOODY ROAD THAT IS TO BE REPLACED SHALL BE ABANDONED IN PLACE WITH FLOWABLE FILL. (STA 4+45 TO STA 99+08)
2. WATER MAINS SHALL HAVE A MINIMUM COVER OF FOUR (4) FEET TO TOP OF PIPE.
3. POTABLE WATER MAINS SHALL MAINTAIN EIGHTEEN (18) INCHES VERTICAL CLEARANCE FROM NON-POTABLE PIPELINES (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
4. POTABLE WATER MAINS SHALL MAINTAIN THIRTY-SIX (36) INCHES VERTICAL CLEARANCE FROM ANY EXISTING PERPENDICULAR CROSSING OF GRAVITY AND FORCE MAINS (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
5. POTABLE WATER MAINS SHALL MAINTAIN TWENTY-FOUR (24) INCHES VERTICAL CLEARANCE FROM ANY EXISTING GAS MAIN (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
6. ALL FITTINGS REQUIRE THRUST BLOCKS PER DETAILS 6/C-14, 7/C-14, & 8/C-14.
7. CONTRACTOR TO CONFIRM EXISTING METER SIZE PRIOR TO REMOVAL AND INSTALLATION OF NEW SERVICE LATERAL. EXISTING METERS TO BE SALVAGED AND RETURNED BY CONTRACTOR TO DCDWM.
8. CONTRACTOR SHALL REPLACE ALL EXISTING WATER METERS WITH NEW METER AND SINGLE SERVICE CONNECTIONS. SERVICE TO BE RESTORED BY CONTRACTOR TO PROPERTY AT NEW DCDWM SUPPLIED METER.
9. PROVIDE AIR RELIEF VALVES AT HIGH POINTS OF WATER MAINS PER DETAIL 14/C-15.
10. A TEMPORARY DISINFECTION JUMPER CONNECTION IS REQUIRED AT ALL CONNECTIONS BETWEEN EXISTING ACTIVE WATER MAINS AND PROPOSED WATER MAINS, PER DETAIL 9/C-15.
11. UNLESS OTHERWISE SHOWN OR SPECIFIED, SERVICE LINES SHALL BE ONE (1) INCH COPPER FOR RESIDENTIAL PROPERTIES WITH THREE-QUARTER (3/4) INCH WATER METER.



RIVER TO TAP

1841 PEELER RD.
UNIT C
ATLANTA, GA 30338
PHONE: (678) 336-5732
WWW.R2TINC.COM

CLIENT: DEKALB COUNTY DEPARTMENT OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA

PROJECT: CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE II

© 2010 R2T INC.

REV	DATE	DESCRIPTION
0	3/13/14	INITIAL ISSUE
1	5/22/15	SOLICITATION SET
2	1/15/16	PHASE 2 SOLICITATION SET

STAMP: GEORGIA REGISTERED No. 26889 PROFESSIONAL 1/15/16 ENGINEER GEORGE AJY

SHEET TITLE: 15 of 44
WATER MAIN PLAN
CHAMBLEE DUNWOODY ROAD
STA 45+30 - 57+35

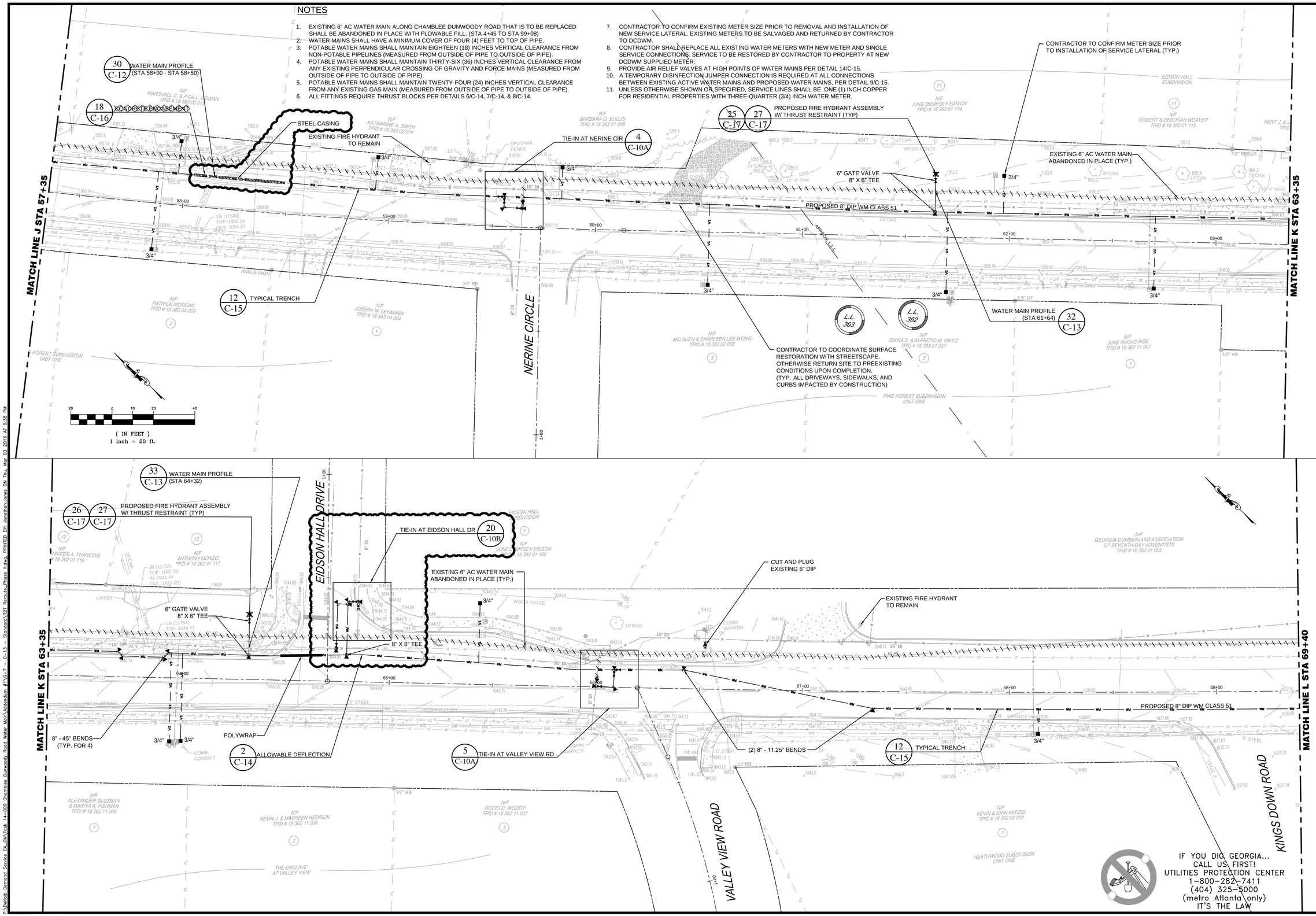
ISSUED: 1/15/16
PROJECT NO.
SCALE: 1"=20'
CHKD BY: T.R.
DESIGNED BY: J.J.
DRAWN BY: J.J.

C-6

P:\DeKalb Demand Service CA_CM\Task 14-009 Chamblee Dunwoody Road Water Main\Addendum #1\C-7 - C-13 - Standard\R2T Reroute Phase II.dwg, PRINTED BY: Jonathan.Jones ON Thu, Mar 03, 2016 AT 9:17 PM

NOTES

1. EXISTING 6" AC WATER MAIN ALONG CHAMBLEE DUNWOODY ROAD THAT IS TO BE REPLACED SHALL BE ABANDONED IN PLACE WITH FLOWABLE FILL. (STA 4+45 TO STA 99+08)
2. WATER MAINS SHALL HAVE A MINIMUM COVER OF FOUR (4) FEET TO TOP OF PIPE.
3. POTABLE WATER MAINS SHALL MAINTAIN EIGHTEEN (18) INCHES VERTICAL CLEARANCE FROM NON-POTABLE PIPELINES (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
4. POTABLE WATER MAINS SHALL MAINTAIN THIRTY-SIX (36) INCHES VERTICAL CLEARANCE FROM ANY EXISTING PERPENDICULAR CROSSING OF GRAVITY AND FORCE MAINS (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
5. POTABLE WATER MAINS SHALL MAINTAIN TWENTY-FOUR (24) INCHES VERTICAL CLEARANCE FROM ANY EXISTING GAS MAIN (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
6. ALL FITTINGS REQUIRE THRUST BLOCKS PER DETAILS 6/C-14, 7/C-14, & 8/C-14.
7. CONTRACTOR TO CONFIRM EXISTING METER SIZE PRIOR TO REMOVAL AND INSTALLATION OF NEW SERVICE LATERAL. EXISTING METERS TO BE SALVAGED AND RETURNED BY CONTRACTOR TO DCDWM.
8. CONTRACTOR SHALL REPLACE ALL EXISTING WATER METERS WITH NEW METER AND SINGLE SERVICE CONNECTIONS. SERVICE TO BE RESTORED BY CONTRACTOR TO PROPERTY AT NEW DCDWM SUPPLIED METER.
9. PROVIDE AIR RELIEF VALVES AT HIGH POINTS OF WATER MAINS PER DETAIL 14/C-15.
10. A TEMPORARY DISINFECTION JUMPER CONNECTION IS REQUIRED AT ALL CONNECTIONS BETWEEN EXISTING ACTIVE WATER MAINS AND PROPOSED WATER MAINS, PER DETAIL 9/C-15.
11. UNLESS OTHERWISE SHOWN OR SPECIFIED, SERVICE LINES SHALL BE ONE (1) INCH COPPER FOR RESIDENTIAL PROPERTIES WITH THREE-QUARTER (3/4) INCH WATER METER.



RIVER TO TAP

1841 PEELER RD.
UNIT C
ATLANTA, GA 30338
PHONE: (678) 336-5732
WWW.R2TINC.COM

CLIENT: DEKALB COUNTY DEPARTMENT OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA

PROJECT: CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE II

© 2010 R2T INC.

REV	DATE	DESCRIPTION
0	3/13/14	INITIAL ISSUE
1	5/22/15	SOLICITATION SET
2	1/15/16	PHASE 2 SOLICITATION SET

STAMP: GEORGIA REGISTERED No. 26889 PROFESSIONAL ENGINEER 1/15/16 GEORGE AIY

SHEET TITLE: 16 of 44
WATER MAIN PLAN
CHAMBLEE DUNWOODY ROAD
STA 57+35 - 69+40

ISSUED: 1/15/16
PROJECT NO.
SCALE: 1"=20'
CHKD BY: T.R.
DESIGNED BY: J.J.
DRAWN BY: J.J.

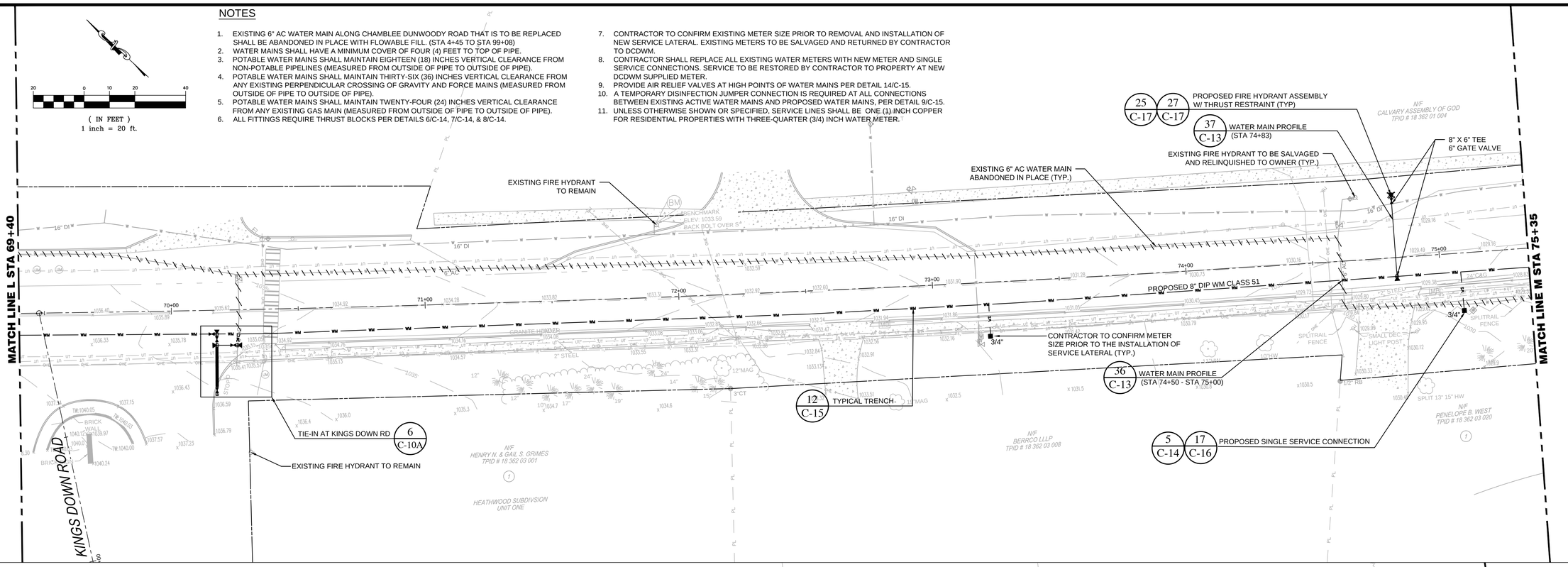
C-7

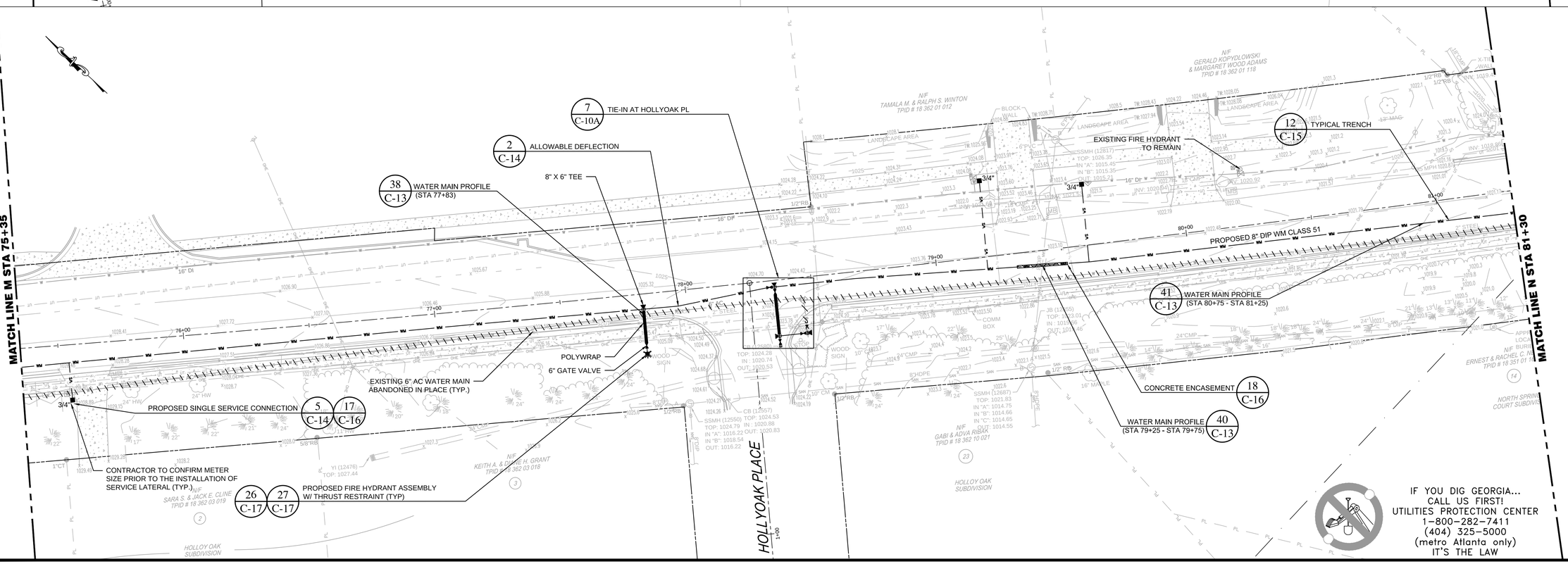
P:\Deltek Demand Service CA_CA\Task 14-009 Chamblee Dunwoody Road Water Main\Addendum #1\C-7 - C-13 - Standard\R2T Reroute_Phase II.dwg, PRINTED BY: Jonathan.Jones CN, Thu, Mar 03, 2016 AT 9:18 PM

NOTES

1. EXISTING 6" AC WATER MAIN ALONG CHAMBLEE DUNWOODY ROAD THAT IS TO BE REPLACED SHALL BE ABANDONED IN PLACE WITH FLOWABLE FILL. (STA 4+45 TO STA 99+08)
2. WATER MAINS SHALL HAVE A MINIMUM COVER OF FOUR (4) FEET TO TOP OF PIPE.
3. POTABLE WATER MAINS SHALL MAINTAIN EIGHTEEN (18) INCHES VERTICAL CLEARANCE FROM NON-POTABLE PIPELINES (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
4. POTABLE WATER MAINS SHALL MAINTAIN THIRTY-SIX (36) INCHES VERTICAL CLEARANCE FROM ANY EXISTING PERPENDICULAR CROSSING OF GRAVITY AND FORCE MAINS (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
5. POTABLE WATER MAINS SHALL MAINTAIN TWENTY-FOUR (24) INCHES VERTICAL CLEARANCE FROM ANY EXISTING GAS MAIN (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
6. ALL FITTINGS REQUIRE THRUST BLOCKS PER DETAILS 6/C-14, 7/C-14, & 8/C-14.
7. CONTRACTOR TO CONFIRM EXISTING METER SIZE PRIOR TO REMOVAL AND INSTALLATION OF NEW SERVICE LATERAL. EXISTING METERS TO BE SALVAGED AND RETURNED BY CONTRACTOR TO DCDWM.
8. CONTRACTOR SHALL REPLACE ALL EXISTING WATER METERS WITH NEW METER AND SINGLE SERVICE CONNECTIONS. SERVICE TO BE RESTORED BY CONTRACTOR TO PROPERTY AT NEW DCDWM SUPPLIED METER.
9. PROVIDE AIR RELIEF VALVES AT HIGH POINTS OF WATER MAINS PER DETAIL 14/C-15.
10. A TEMPORARY DISINFECTION JUMPER CONNECTION IS REQUIRED AT ALL CONNECTIONS BETWEEN EXISTING ACTIVE WATER MAINS AND PROPOSED WATER MAINS, PER DETAIL 9/C-15.
11. UNLESS OTHERWISE SHOWN OR SPECIFIED, SERVICE LINES SHALL BE ONE (1) INCH COPPER FOR RESIDENTIAL PROPERTIES WITH THREE-QUARTER (3/4) INCH WATER METER.

(IN FEET)
1 inch = 20 ft.





IF YOU DIG GEORGIA...
CALL US FIRST!
UTILITIES PROTECTION CENTER
1-800-282-7411
(404) 325-5000
(metro Atlanta only)
IT'S THE LAW

RIVER TO TAP

1841 PEELER RD.
UNIT C
ATLANTA, GA 30338
PHONE: (678) 336-5732
WWW.R2TINC.COM

CLIENT: DEKALB COUNTY DEPARTMENT OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA

PROJECT: CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE II

© 2010 R2T INC.

REV	DATE	DESCRIPTION
0	3/13/14	INITIAL ISSUE
1	5/22/15	SOLICITATION SET
2	1/15/16	PHASE 2 SOLICITATION SET

STAMP:

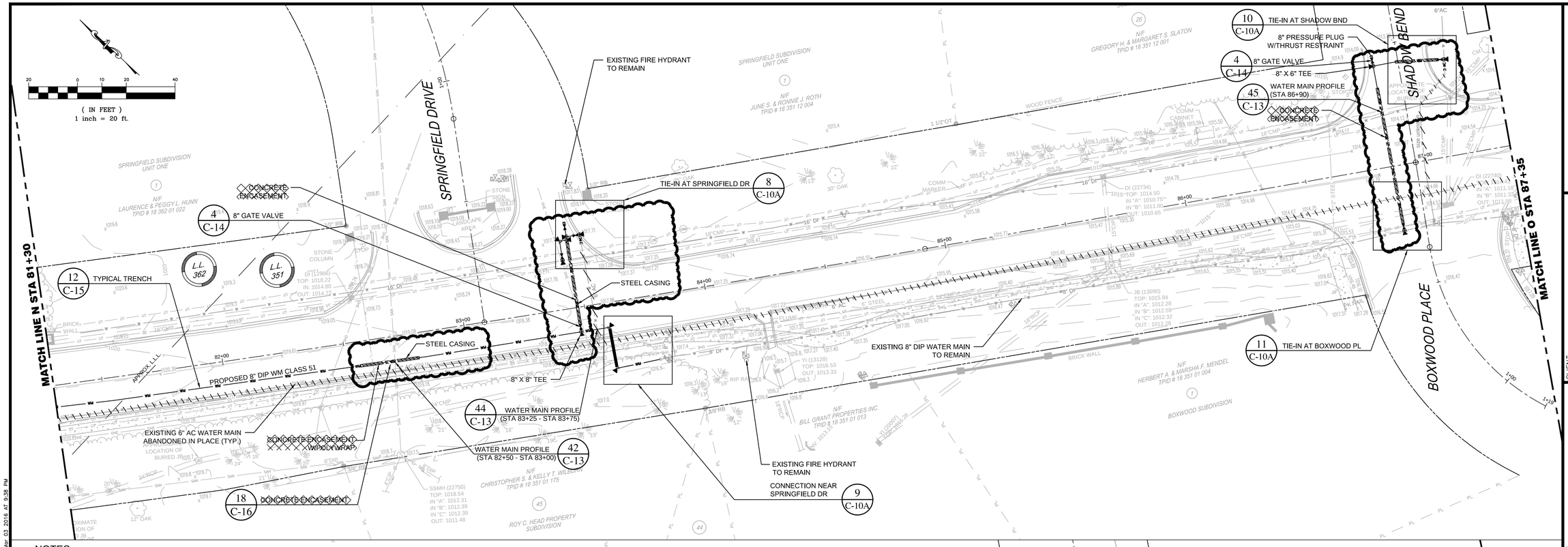
GEORGIA REGISTERED No. 26889 PROFESSIONAL ENGINEER 1/15/16 GEORGE AIY

SHEET TITLE: 17 of 44
WATER MAIN PLAN
CHAMBLEE
DUNWOODY ROAD
STA 69+40 - 81+30

ISSUED: 1/15/16
PROJECT NO.
SCALE: 1"=20'
CHKD BY: T.R.
DESIGNED BY: J.J.
DRAWN BY: J.J.

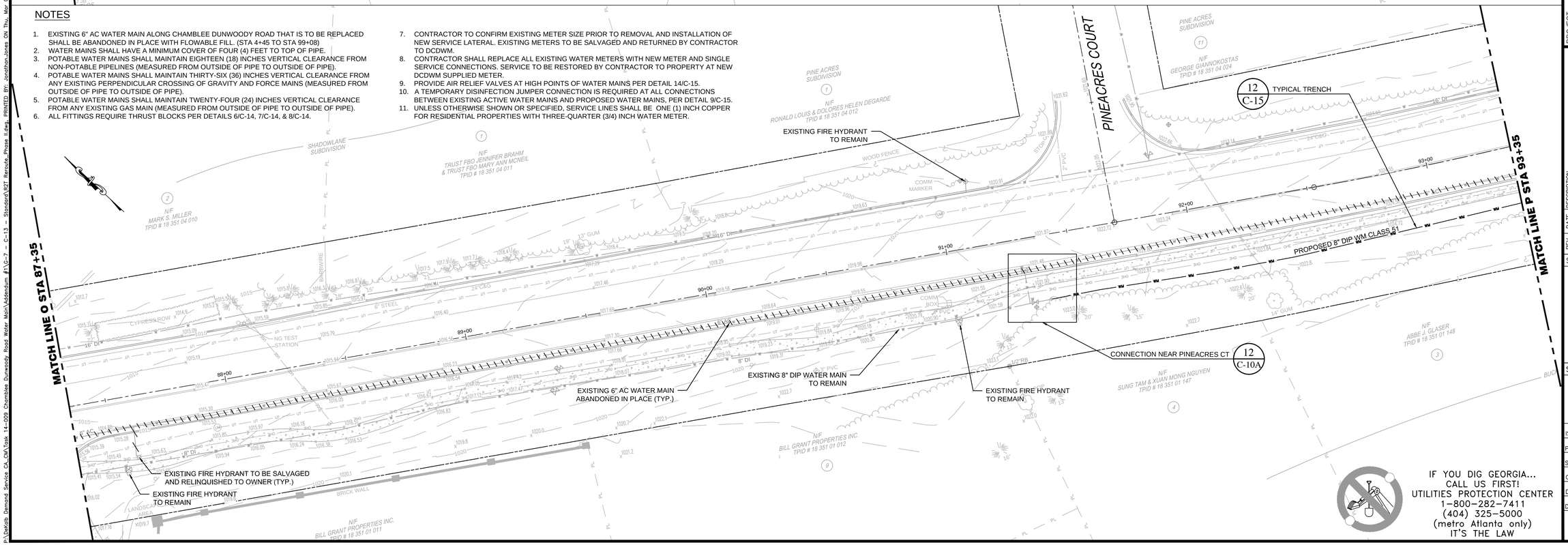
C-8

P:\Deltek Demand Service CA_CM\Task 14-009 Chamblee Dunwoody Road Water Main\Addendum #1\C-7 - C-13 - Standard\827 Reroute_Phase II.dwg, PRINTED BY: jonathan.jones ON Thu, Mar 03, 2016 AT 9:18 PM



NOTES

1. EXISTING 6" AC WATER MAIN ALONG CHAMBLEE DUNWOODY ROAD THAT IS TO BE REPLACED SHALL BE ABANDONED IN PLACE WITH FLOWABLE FILL. (STA 4+45 TO STA 99+08)
2. WATER MAINS SHALL HAVE A MINIMUM COVER OF FOUR (4) FEET TO TOP OF PIPE.
3. POTABLE WATER MAINS SHALL MAINTAIN EIGHTEEN (18) INCHES VERTICAL CLEARANCE FROM NON-POTABLE PIPELINES (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
4. POTABLE WATER MAINS SHALL MAINTAIN THIRTY-SIX (36) INCHES VERTICAL CLEARANCE FROM ANY EXISTING PERPENDICULAR CROSSING OF GRAVITY AND FORCE MAINS (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
5. POTABLE WATER MAINS SHALL MAINTAIN TWENTY-FOUR (24) INCHES VERTICAL CLEARANCE FROM ANY EXISTING GAS MAIN (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
6. ALL FITTINGS REQUIRE THRUST BLOCKS PER DETAILS 6/C-14, 7/C-14, & 8/C-14.
7. CONTRACTOR TO CONFIRM EXISTING METER SIZE PRIOR TO REMOVAL AND INSTALLATION OF NEW SERVICE LATERAL. EXISTING METERS TO BE SALVAGED AND RETURNED BY CONTRACTOR TO DCDWM.
8. CONTRACTOR SHALL REPLACE ALL EXISTING WATER METERS WITH NEW METER AND SINGLE SERVICE CONNECTIONS. SERVICE TO BE RESTORED BY CONTRACTOR TO PROPERTY AT NEW DCDWM SUPPLIED METER.
9. PROVIDE AIR RELIEF VALVES AT HIGH POINTS OF WATER MAINS PER DETAIL 14/C-15.
10. A TEMPORARY DISINFECTION JUMPER CONNECTION IS REQUIRED AT ALL CONNECTIONS BETWEEN EXISTING ACTIVE WATER MAINS AND PROPOSED WATER MAINS, PER DETAIL 9/C-15.
11. UNLESS OTHERWISE SHOWN OR SPECIFIED, SERVICE LINES SHALL BE ONE (1) INCH COPPER FOR RESIDENTIAL PROPERTIES WITH THREE-QUARTER (3/4) INCH WATER METER.



IF YOU DIG GEORGIA...
CALL US FIRST!
UTILITIES PROTECTION CENTER
1-800-282-7411
(404) 325-5000
(metro Atlanta only)
IT'S THE LAW

RIVER TO TAP

1841 PEELER RD.
UNIT C
ATLANTA, GA 30338
PHONE: (678) 336-5732
WWW.R2TINC.COM

CLIENT: DEKALB COUNTY DEPARTMENT OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA

PROJECT: CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE II

© 2010 R2T INC.

REV	DATE	DESCRIPTION
0	3/13/14	INITIAL ISSUE
1	5/22/15	SOLICITATION SET
2	1/15/16	PHASE 2 SOLICITATION SET

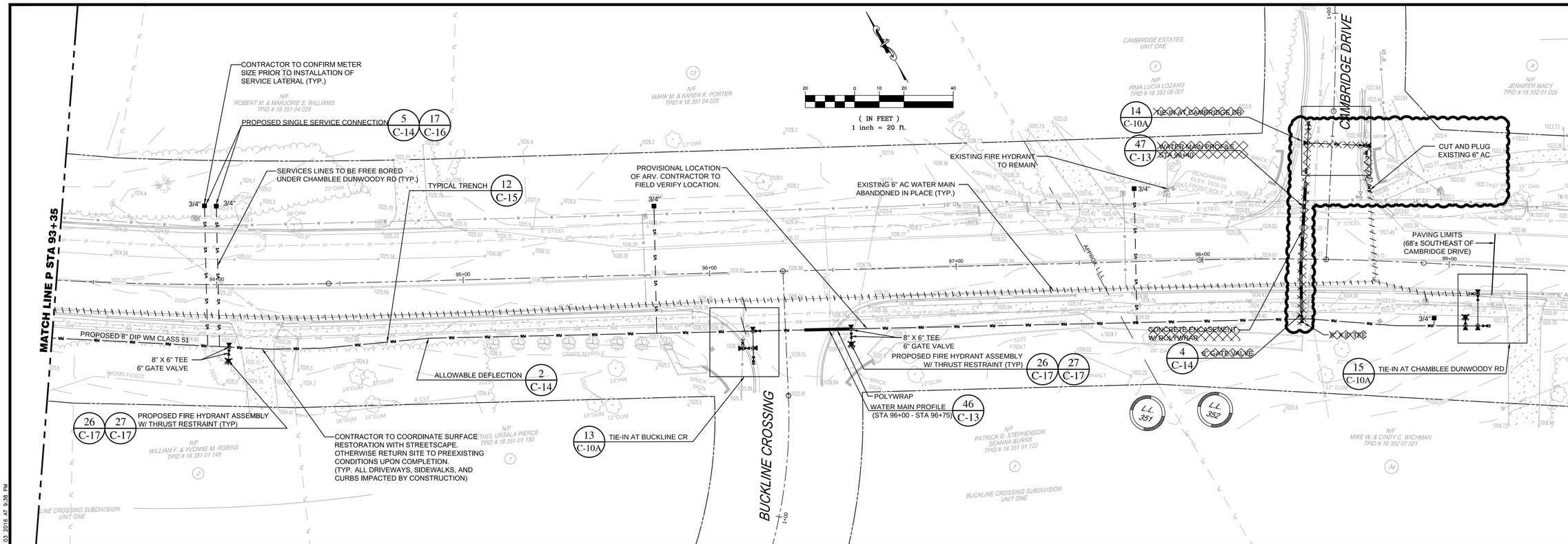
STAMP: GEORGIA REGISTERED No. 26889 PROFESSIONAL ENGINEER 1/15/16 GEORGE AIY

SHEET TITLE: 18 of 44
WATER MAIN PLAN
CHAMBLEE DUNWOODY ROAD
STA 81+30 - 93+35

ISSUED: 1/15/16
PROJECT NO.
SCALE: 1"=20'
CHKD BY: T.R.
DESIGNED BY: J.J.
DRAWN BY: J.J.

C-9

P:\Dekalb Demand Service CA_CM\Task 14-009 Chamblee Dunwoody Road Water Main\Addendum #1\C-7 - C-13 - Standard\R2T Reroute_Phase II.dwg, PRINTED BY: Jonathon.Jones ON Thu, Mar 03 2016 AT 9:18 PM



NOTES

1. EXISTING 6" AC WATER MAIN ALONG CHAMBLEE DUNWOODY ROAD THAT IS TO BE REPLACED SHALL BE ABANDONED IN PLACE WITH FLOWABLE FILL. (STA 4+45 TO STA 99+08)
2. WATER MAINS SHALL HAVE A MINIMUM COVER OF FOUR (4) FEET TO TOP OF PIPE.
3. POTABLE WATER MAINS SHALL MAINTAIN EIGHTEEN (18) INCHES VERTICAL CLEARANCE FROM NON-POTABLE PIPELINES (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
4. POTABLE WATER MAINS SHALL MAINTAIN THIRTY-SIX (36) INCHES VERTICAL CLEARANCE FROM ANY EXISTING PERPENDICULAR CROSSING OF GRAVITY AND FORCE MAINS (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
5. POTABLE WATER MAINS SHALL MAINTAIN TWENTY-FOUR (24) INCHES VERTICAL CLEARANCE FROM ANY EXISTING GAS MAIN (MEASURED FROM OUTSIDE OF PIPE TO OUTSIDE OF PIPE).
6. ALL FITTINGS REQUIRE THRUST BLOCKS PER DETAILS 6/C-14, 7/C-14, & 8/C-14.
7. CONTRACTOR TO CONFIRM EXISTING METER SIZE PRIOR TO REMOVAL AND INSTALLATION OF NEW SERVICE LATERAL. EXISTING METERS TO BE SALVAGED AND RETURNED BY CONTRACTOR TO DCDWM.
8. CONTRACTOR SHALL REPLACE ALL EXISTING WATER METERS WITH NEW METER AND SINGLE SERVICE CONNECTIONS. SERVICE TO BE RESTORED BY CONTRACTOR TO PROPERTY AT NEW DCDWM SUPPLIED METER.
9. PROVIDE AIR RELIEF VALVES AT HIGH POINTS OF WATER MAINS PER DETAIL 14/C-15.
10. A TEMPORARY DISINFECTION JUMPER CONNECTION IS REQUIRED AT ALL CONNECTIONS BETWEEN EXISTING ACTIVE WATER MAINS AND PROPOSED WATER MAINS, PER DETAIL 9/C-15.
11. UNLESS OTHERWISE SHOWN OR SPECIFIED, SERVICE LINES SHALL BE ONE (1) INCH COPPER FOR RESIDENTIAL PROPERTIES WITH THREE-QUARTER (3/4) INCH WATER METER.

IF YOU DIG GEORGIA...
CALL US FIRST!
UTILITIES PROTECTION CENTER
1-800-282-7411
(404) 325-5000
(metro Atlanta only)
IT'S THE LAW

RIVER TO TAP
1841 PEELER RD.
UNIT C
ATLANTA, GA 30338
PHONE: (678) 336-5732
WWW.R2TINC.COM

CLIENT: DEKALB COUNTY DEPARTMENT OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA

PROJECT: CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE II

© 2010 R2T INC.

REV	DATE	DESCRIPTION
0	3/12/14	INITIAL ISSUE
1	5/22/15	SOLICITATION SET
2	1/15/16	PHASE 2 SOLICITATION SET

STAMP:

GEORGIA REGISTERED No. 26889 PROFESSIONAL 1/15/16 ENGINEER GEORGE AIY

SHEET TITLE: 19 of 44

WATER MAIN PLAN
CHAMBLEE
DUNWOODY ROAD
STA 93+35 - 100+64

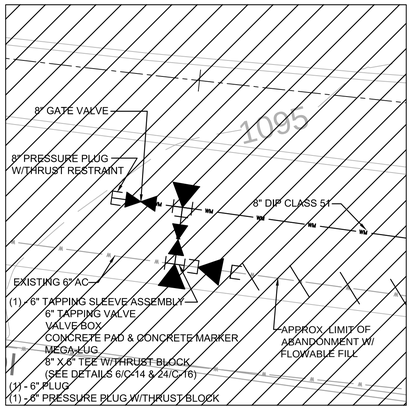
ISSUED: 1/15/16
PROJECT NO.
SCALE: 1"=20'
CHKD BY: T.R.
DESIGNED BY: J.J.
DRAWN BY: J.J.

C-10

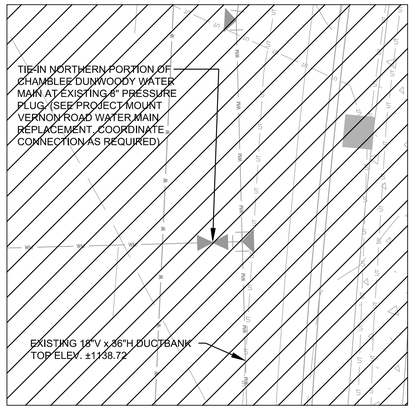
P:\DeKalb Demand Service CA CM\Task 14-009 Chamblee Dunwoody Road Water Main\Addendum #1\C-7 - C-13 - Standard\R2T Reroute Phase II.dwg, PRINTED BY: Jonathan.Jones ON Thu, Mar 03 2016 AT 9:38 PM

NOTES

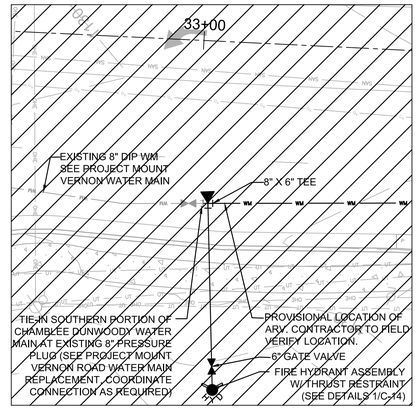
1. SEE SHEET C-10B FOR TIE-IN SEQUENCE NOTES.



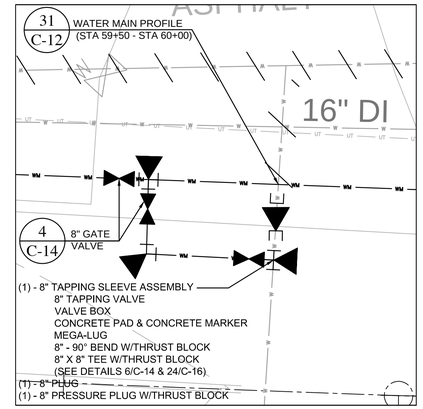
1 — TIE-IN AT ROBERTS RD
SCALE 1" = 5'



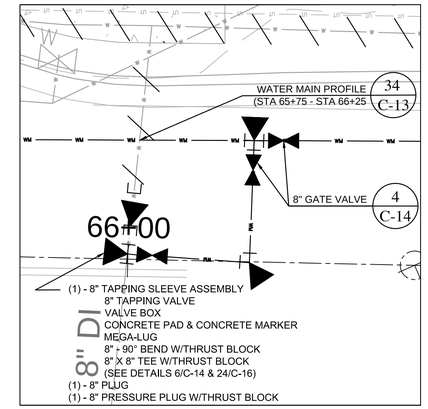
2 — CONNECTION NEAR MOUNT VERNON RD (NORTH)
SCALE 1" = 5'



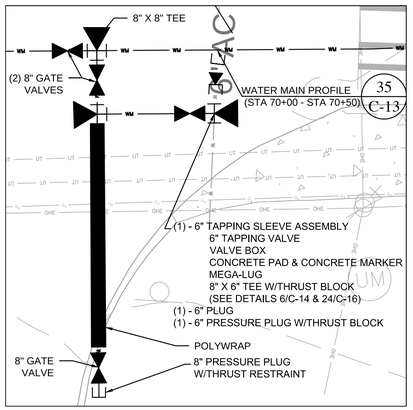
3 — CONNECTION NEAR MOUNT VERNON RD (SOUTH)
SCALE 1" = 10'



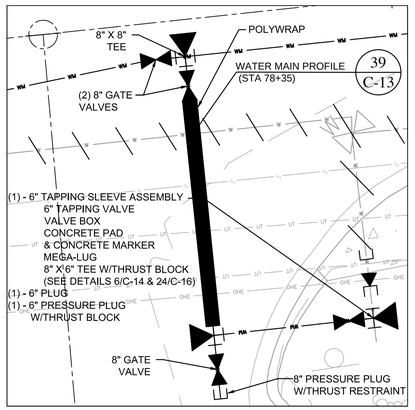
4 — TIE-IN AT NERINE CIR
SCALE 1" = 5'



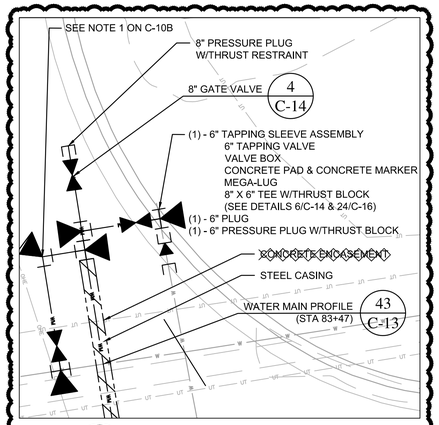
5 — TIE-IN AT VALLEY VIEW RD
SCALE 1" = 5'



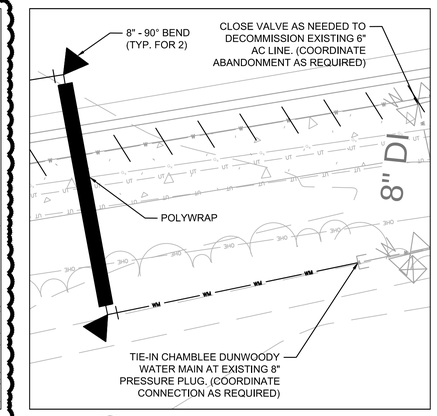
6 — TIE-IN AT KINGS DOWN RD
SCALE 1" = 5'



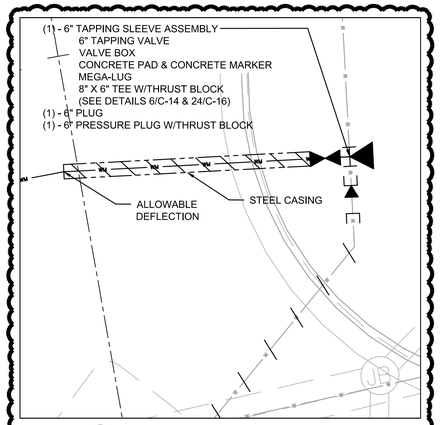
7 — TIE-IN AT HOLLYOAK PL
SCALE 1" = 5'



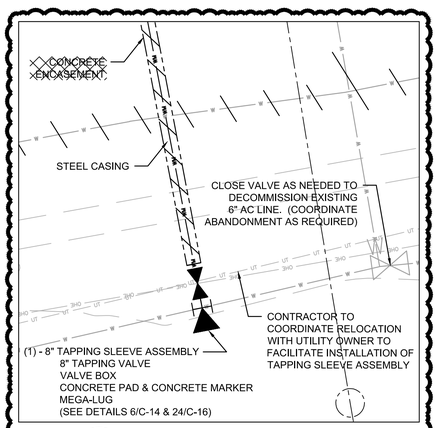
8 — TIE-IN AT SPRINGFIELD DR
SCALE 1" = 5'



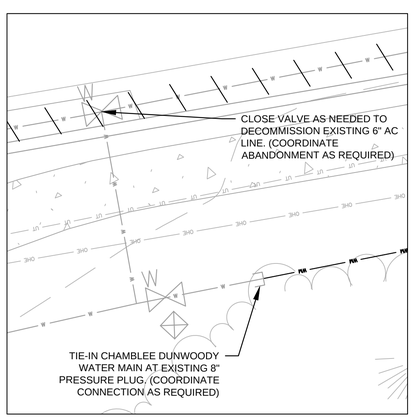
9 — CONNECTION NEAR SPRINGFIELD DR
SCALE 1" = 5'



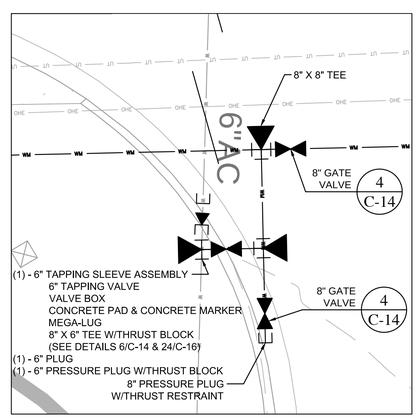
10 — TIE-IN AT SHADOW BND
SCALE 1" = 5'



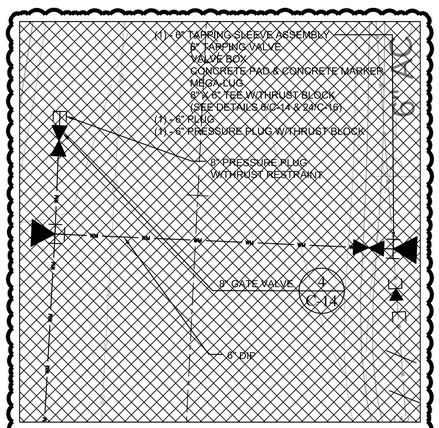
11 — TIE-IN AT BOXWOOD PL
SCALE 1" = 5'



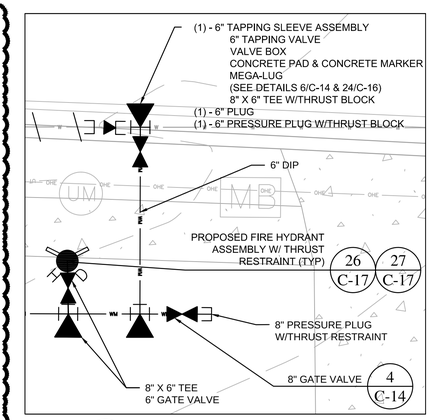
12 — CONNECTION NEAR PINEACRES CT
SCALE 1" = 5'



13 — TIE-IN AT BUCKLINE CR
SCALE 1" = 5'



14 — TIE-IN AT CAMBRIDGE DR
SCALE 1" = 5'



15 — TIE-IN AT CHAMBLEE DUNWOODY RD
SCALE 1" = 5'

RIVER TO TAP
1841 PEELER RD.
UNIT C
ATLANTA, GA 30338
PHONE: (678) 336-5732
WWW.R2TINC.COM

CLIENT: DEKALB COUNTY DEPARTMENT OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA

PROJECT: CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE II

© 2010 R2T INC.

REV	DATE	DESCRIPTION
0	3/13/14	INITIAL ISSUE
1	5/22/15	SOLICITATION SET
2	1/15/16	PHASE 2 SOLICITATION SET

STAMP: GEORGIA REGISTERED No. 26889 PROFESSIONAL ENGINEER 1/15/16 GEORGE AIY

SHEET TITLE: 20 of 44

TIE-IN INSETS

ISSUED: 1/15/16
PROJECT NO.
SCALE: AS NOTED
CHKD BY: T.R.
DESIGNED BY: J.J.
DRAWN BY: J.J.

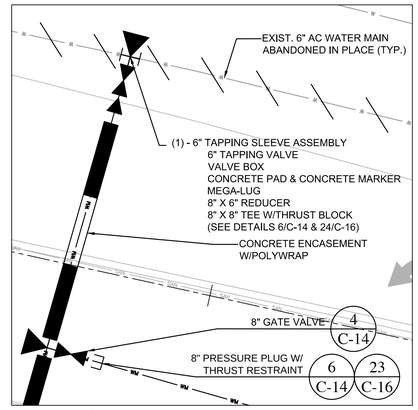
C-10A

P:\Dekalb Demand Service CA_CM\Task 14-009 Chamblee Dunwoody Road Water Main\Addendum #1\C-7 - C-13 - Standard\R2T Reroute Phase II.dwg, PRINTED BY: Jonathon.Jones ON Thu, Mar 03 2016 AT 9:39 PM

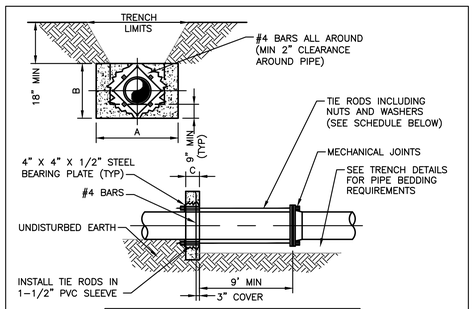
NOTES

1. NEW TAPPING SLEEVE ASSEMBLY:

   (1) - 16" TAPPING SLEEVE ASSEMBLY
   8" TAPPING VALVE
   VALVE BOX
   CONCRETE PAD & CONCRETE MARKER
   MEGA-LUG
   8" - 90° BEND W/THRUST BLOCK
   8" X 8" TEE W/THRUST BLOCK
   (SEE DETAILS 6/C-14 & 24/C-16)



16 — TIE-IN NEAR WOMACK RD
SCALE 1" = 5'

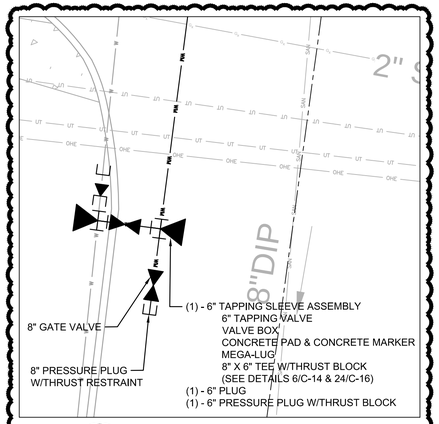


SCHEDULE OF DIMENSIONS AND MATERIALS					
PIPE SIZE (INCHES)	DIMENSIONS (FT.)			TIE RODS REQ'D	
	A	B	C	DIA.	NO.
6	2.0	2.0	1.0	3/4	2
8	2.5	2.5	1.0	3/4	2
10	3.5	3.0	1.0	3/4	2
12	5.0	3.0	1.0	3/4	2
16	6.0	4.0	1.5	3/4	4
20	8.0	5.0	1.5	3/4	6
24	9.0	6.0	1.5	3/4	8
NOTE: THRUST COLLAR AREAS TO BE COMPUTED ON BASIS OF 2000 LBS/SF SOIL RESTRAINT BEARING.					

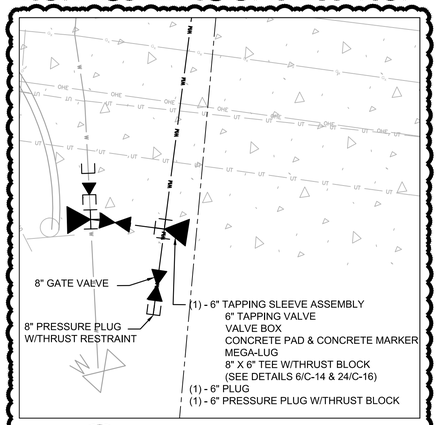
NOTES:
1. ADDITIONAL REINFORCEMENTS SHALL BE AS SPECIFIED BY THE ENGINEER.
2. MINIMUM COMPRESSIVE STRENGTH FOR CONCRETE SHALL BE 3000 PSI.
3. BEDDING, BACKFILL AND COMPACTION SHALL BE AS SPECIFIED ELSEWHERE IN THE STANDARDS.
4. ALL FORM BOARDS SHALL BE REMOVED PRIOR TO BACKFILL.
5. NO ALLOWANCE SHALL BE MADE FOR FRICTION BETWEEN THE PIPE WALL AND THE THRUST COLLAR.
6. DESIGN PRESSURE:150 PSI.

DEKALB COUNTY, GA. Department of Watershed Management	STANDARD DETAILS	11/07
	Thrust Restraint (150 psi) Tie-rod Installation Detail	WATER Matters
	NOT TO SCALE	DETAIL NO. W-022

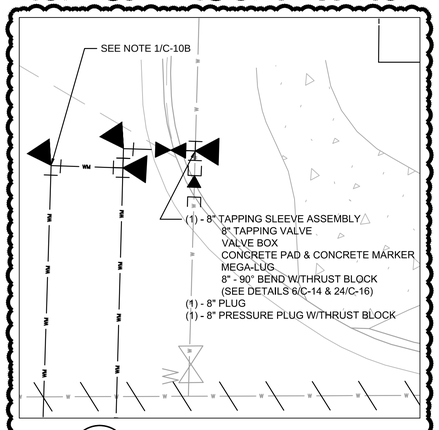
17 — THRUST RESTRAINT (150 PSI) TIE-ROD INSTALLATION DETAIL



18 — TIE-IN AT MANGET WAY
SCALE 1" = 5'



19 — TIE-IN AT NERINE CIR
SCALE 1" = 5'



20 — TIE-IN AT EIDSON HALL DR.
SCALE 1" = 5'

TIE-IN SEQUENCE NOTES

1. CONSTRUCT NEW 8" DIP WM AS INDICATED.
2. CONSTRUCT ALL NEW SERVICE LATERALS AND INSTALL NEW WATER METERS AND HYDRANTS AS INDICATED.
3. DWM WILL PERFORM WET TAP CONNECTIONS FROM NEW 8" WM TO EXISTING 6" AC AT LOCATIONS INDICATED.
4. COORDINATE CONNECTION OF NEW 8" WM TO 8" PRESSURE PLUGS PROVIDED BY CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE I.
5. CLOSE VALVES AND DECOMMISSION EXISTING 6" AC AT LIMITS SHOWN.
5. PLACE 8" DIP WM IN SERVICE AND PRESSURE TEST AND DISINFECT AS REQUIRED.
6. ABANDON EXISTING 6" AC AS REQUIRED. PRESSURE GROUT FILL AREAS UNDER PAVED SURFACE AS INDICATED.

RIVER TO TAP
1841 PEELER RD.
UNIT C
ATLANTA, GA 30338
PHONE: (678) 336-5732
WWW.R2TINC.COM

CLIENT: DEKALB COUNTY DEPARTMENT OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA

PROJECT: CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE II

© 2010 R2T INC.

REV	DATE	DESCRIPTION
0	3/13/14	INITIAL ISSUE
1	5/22/15	SOLICITATION SET
2	1/15/16	PHASE 2 SOLICITATION SET

STAMP: GEORGIA REGISTERED No. 26889 PROFESSIONAL ENGINEER 1/15/16 GEORGE ALY

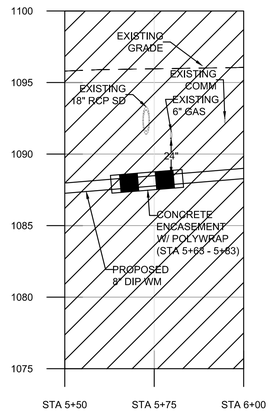
SHEET TITLE: 21 of 44

TIE-IN INSETS

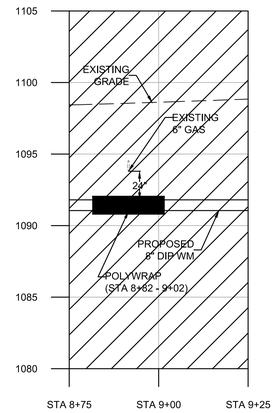
ISSUED: 1/15/16
PROJECT NO.
SCALE: AS NOTED
CHKD BY: T.R.
DESIGNED BY: J.J.
DRAWN BY: J.J.

C-10B

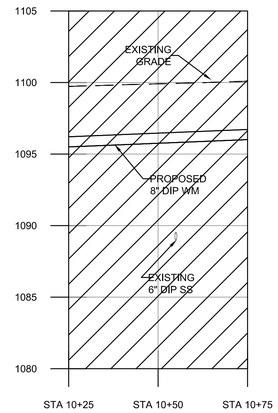
P:\DeKalb Demand Service CA CM\Task 14-009 Chamblee Dunwoody Road Water Main\Addendum #1\G-7 - C-13 - Standard\R2T Reroute Phase II.dwg, PRINTED BY: Jonathan.Jones ON Thu, Mar 03 2016 AT 3:39 PM



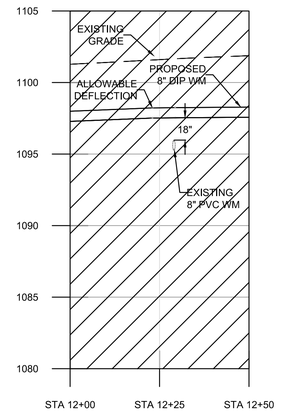
1 - WATER MAIN PROFILE (STA 5+50 - STA 6+00)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



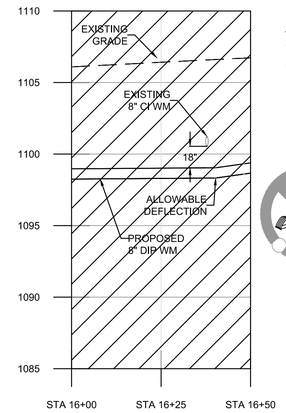
2 - WATER MAIN PROFILE (STA 8+75 - STA 9+25)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



3 - WATER MAIN PROFILE (STA 10+25 - STA 10+75)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



4 - WATER MAIN PROFILE (STA 12+00 - STA 12+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)

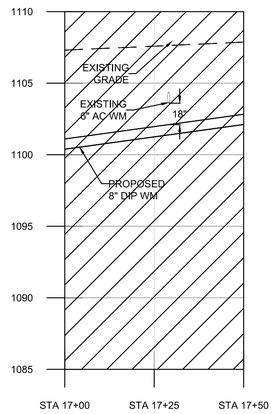


5 - WATER MAIN PROFILE (STA 16+00 - STA 16+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)

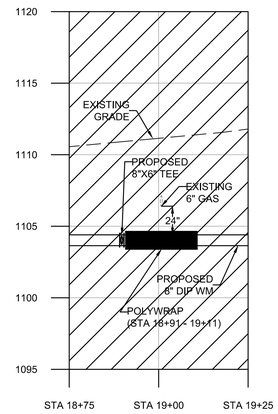
NOTES

1. CONTRACTOR TO VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES TO CONFIRM CONDITION INDICATED ON THESE PLANS.
2. CONFLICTS SHOWN FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR TO VERIFY DEPTHS TO ENSURE NO CONFLICTS.
3. SEE PLAN NOTES ON SHEETS C-1 TO C-10 FOR MINIMUM COVER AND MINIMUM UTILITIES CLEARANCES.

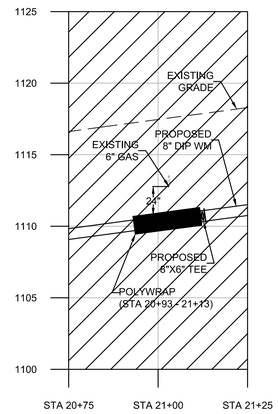
IF YOU DIG GEORGIA...
CALL US FIRST!
UTILITIES PROTECTION CENTER
1-800-282-7411
(404) 325-5000
(metro Atlanta only)
IT'S THE LAW



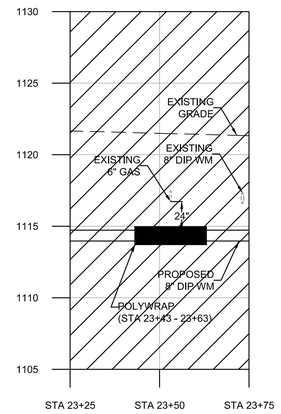
6 - WATER MAIN PROFILE (STA 17+00 - STA 17+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



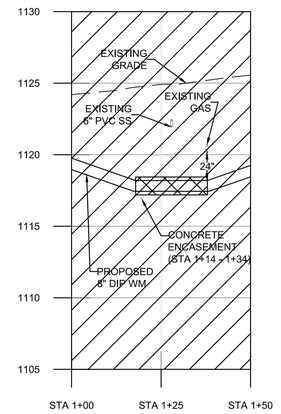
7 - WATER MAIN PROFILE (STA 18+75 - STA 19+25)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



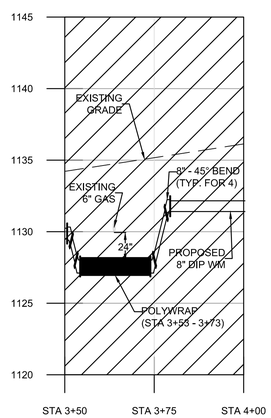
8 - WATER MAIN PROFILE (STA 20+75 - STA 21+25)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



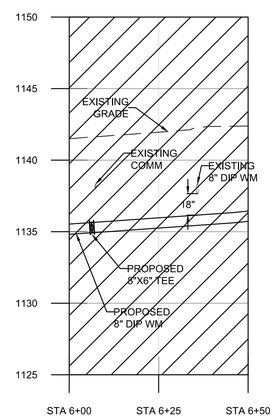
9 - WATER MAIN PROFILE (STA 23+25 - STA 23+75)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



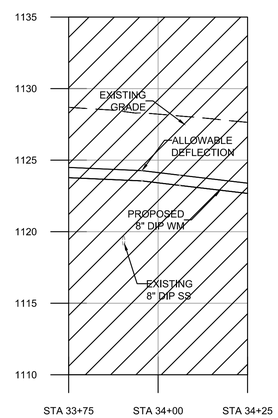
10 - WATER MAIN PROFILE (STA 1+00 - STA 1+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



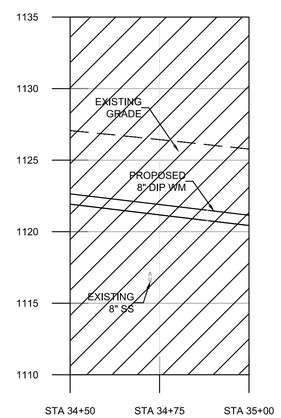
11 - WATER MAIN PROFILE (STA 3+50 - STA 4+00)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



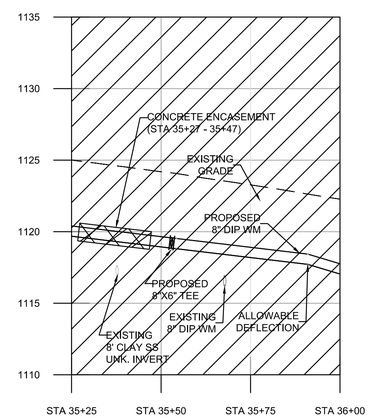
12 - WATER MAIN PROFILE (STA 6+00 - STA 6+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



13 - WATER MAIN PROFILE (STA 33+75 - STA 34+25)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



14 - WATER MAIN PROFILE (STA 34+50 - STA 35+00)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



15 - WATER MAIN PROFILE (STA 35+25 - STA 36+00)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)

RIVER TO TAP
1841 PEELER RD.
UNIT C
ATLANTA, GA 30338
PHONE: (678) 336-5732
WWW.R2TINC.COM

CLIENT:
DEKALB COUNTY DEPARTMENT OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA

PROJECT:
CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE II

© 2010 R2T INC.

REV	DATE	DESCRIPTION
0	3/13/14	INITIAL ISSUE
1	5/22/15	SOLICITATION SET
2	1/15/16	PHASE 2 SOLICITATION SET

STAMP:
GEORGIA REGISTERED No. 26889 PROFESSIONAL ENGINEER 1/15/16 GEORGE AJY

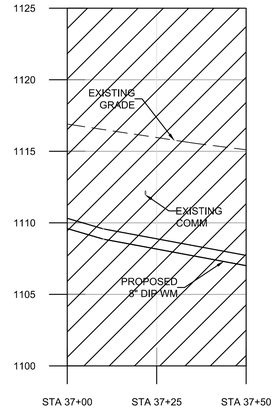
SHEET TITLE: 21 of 44

CONFLICT DETAILS

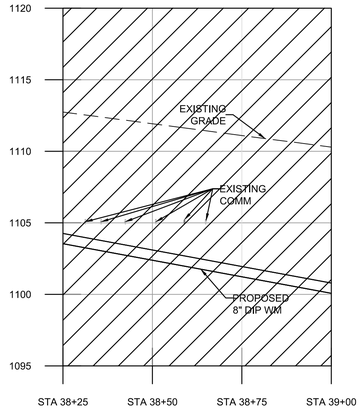
ISSUED: 1/15/16
PROJECT NO.
SCALE: AS NOTED
CHKD BY: T.R.
DESIGNED BY: J.J.
DRAWN BY: J.J.

C-11

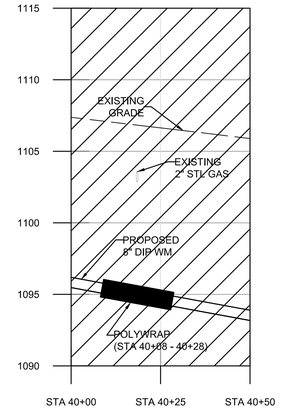
P:\DeKalb Demand Service CA_CM\Task 14-009 Chamblee Dunwoody Road Water Main\Addendum #1\C-7 - C-13 - Standard\R2T Results_Phase II.dwg PRINTED BY: Jonathan.Jones ON Thu, Mar 03, 2016 AT 9:39 PM



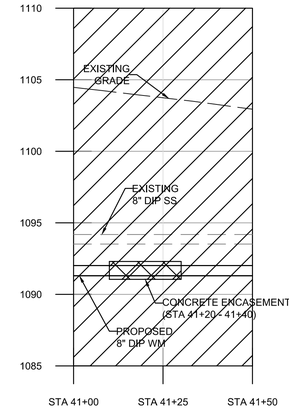
16 - WATER MAIN PROFILE (STA 37+00 - STA 37+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



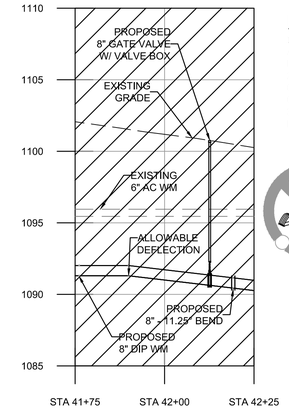
17 - WATER MAIN PROFILE (STA 38+25 - STA 39+00)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



18 - WATER MAIN PROFILE (STA 40+00 - STA 40+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



19 - WATER MAIN PROFILE (STA 41+00 - STA 41+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)

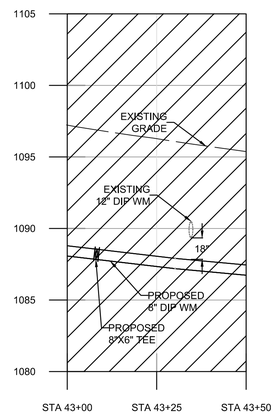


20 - WATER MAIN PROFILE (STA 41+75 - STA 42+25)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)

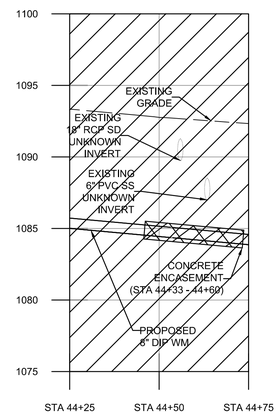
NOTES

1. CONTRACTOR TO VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES TO CONFIRM CONDITION INDICATED ON THESE PLANS.
2. CONFLICTS SHOWN FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR TO VERIFY DEPTHS TO ENSURE NO CONFLICTS.
3. SEE PLAN NOTES ON SHEETS C-1 TO C-10 FOR MINIMUM COVER AND MINIMUM UTILITIES CLEARANCES.

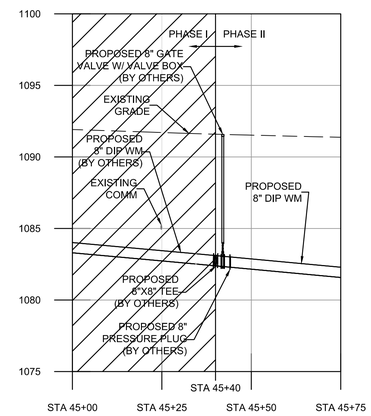
IF YOU DIG GEORGIA...
CALL US FIRST!
UTILITIES PROTECTION CENTER
1-800-282-7411
(404) 325-5000
(metro Atlanta only)
IT'S THE LAW



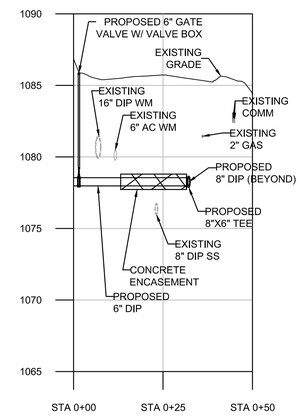
21 - WATER MAIN PROFILE (STA 43+00 - STA 43+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



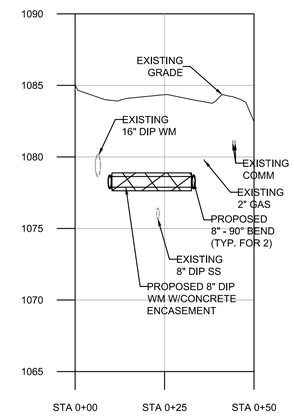
22 - WATER MAIN PROFILE (STA 44+25 - STA 44+75)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



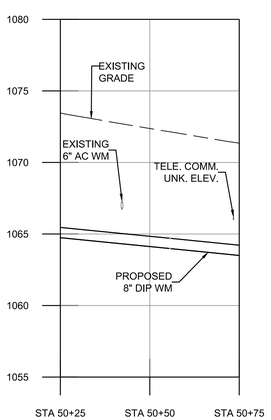
23 - WATER MAIN PROFILE (STA 45+00 - STA 45+75)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



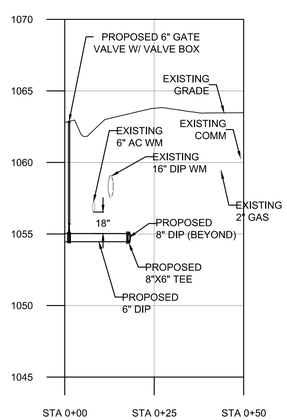
24 - WATER MAIN PROFILE (STA 48+18)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



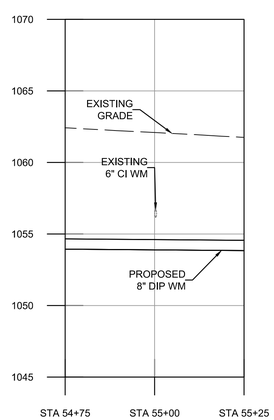
25 - WATER MAIN PROFILE (STA 48+42)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



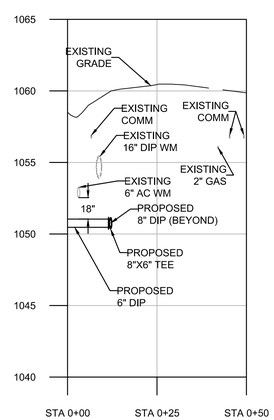
26 - WATER MAIN PROFILE (STA 50+25- STA 50+75)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



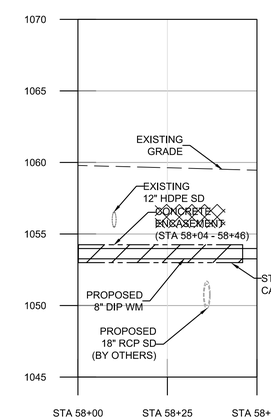
27 - WATER MAIN PROFILE (STA 53+80)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



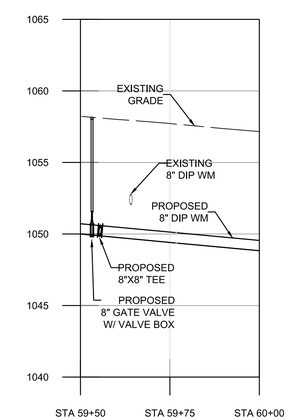
28 - WATER MAIN PROFILE (STA 54+75 - STA 55+25)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



29 - WATER MAIN PROFILE (STA 56+74)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



30 - WATER MAIN PROFILE (STA 58+00 - STA 58+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



31 - WATER MAIN PROFILE (STA 59+50 - STA 60+00)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)

RIVER TO TAP
1841 PEELER RD.
UNIT C
ATLANTA, GA 30338
PHONE: (678) 336-5732
WWW.R2TINC.COM

CLIENT: DEKALB COUNTY DEPARTMENT OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA

PROJECT: CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE II

© 2010 R2T INC.

REV.	DATE	DESCRIPTION
0	3/13/14	INITIAL ISSUE
1	5/22/15	SOLICITATION SET
2	1/15/16	PHASE 2 SOLICITATION SET

STAMP: GEORGIA REGISTERED No. 26889 PROFESSIONAL ENGINEER 1/15/16 GEORGE AIY

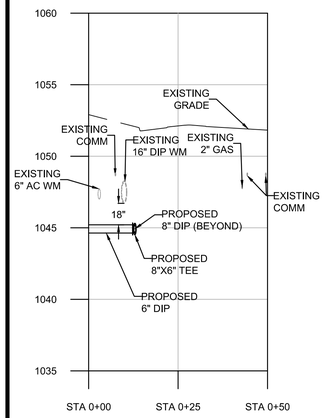
SHEET TITLE: 22 of 44

CONFLICT DETAILS

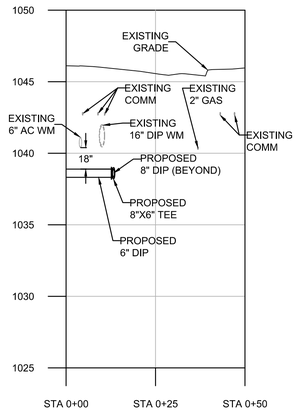
ISSUED: 1/15/16
PROJECT NO.
SCALE: AS NOTED
CHKD BY: T.R.
DESIGNED BY: J.J.
DRAWN BY: J.J.

C-12

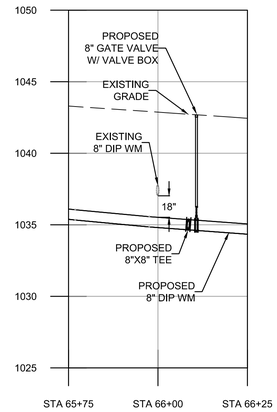
P:\Dekalb Demand Service CA CM\Task 14-009 Chamblee Dunwoody Road Water Main\Addendum #1\C-7 - C-13 - Standard\R2T Reroute Phase II.dwg, PRINTED BY: Jonathan.Jones ON Thu, Mar 03 2016 AT 9:39 PM



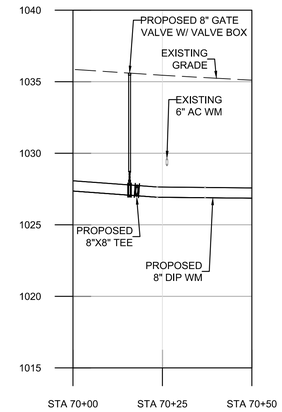
32 - WATER MAIN PROFILE (STA 61+64)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



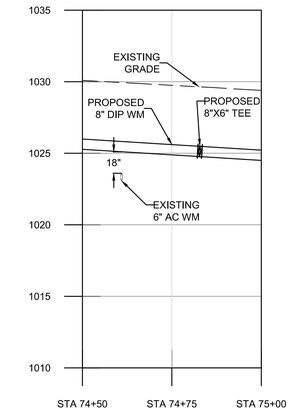
33 - WATER MAIN PROFILE (STA 64+32)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



34 - WATER MAIN PROFILE (STA 65+75 - STA 66+25)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



35 - WATER MAIN PROFILE (STA 70+00 - STA 70+50)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)

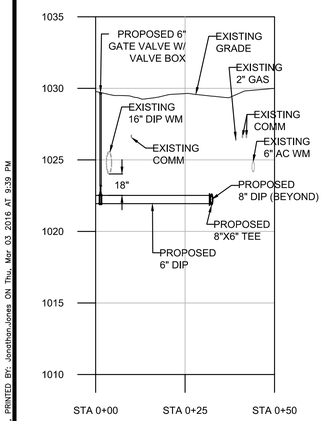


36 - WATER MAIN PROFILE (STA 74+50 - STA 75+00)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)

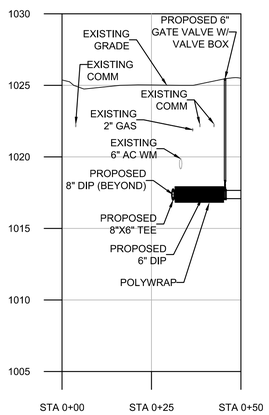
NOTES

1. CONTRACTOR TO VERIFY LOCATION AND DEPTH OF ALL EXISTING UTILITIES TO CONFIRM CONDITION INDICATED ON THESE PLANS.
2. CONFLICTS SHOWN FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR TO VERIFY DEPTHS TO ENSURE NO CONFLICTS.
3. SEE PLAN NOTES ON SHEETS C-1 TO C-10 FOR MINIMUM COVER AND MINIMUM UTILITIES CLEARANCES.

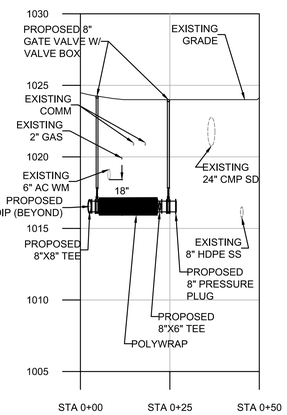
IF YOU DIG GEORGIA...
CALL US FIRST!
UTILITIES PROTECTION CENTER
1-800-282-7411
(404) 325-5000
(metro Atlanta only)
IT'S THE LAW



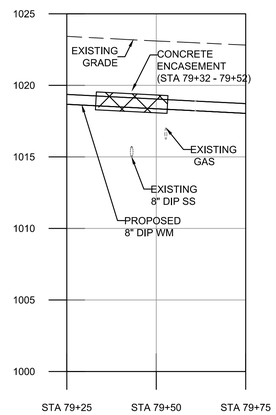
37 - WATER MAIN PROFILE (STA 74+83)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



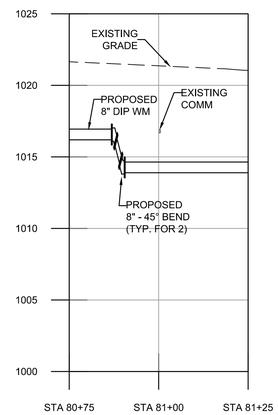
38 - WATER MAIN PROFILE (STA 77+83)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



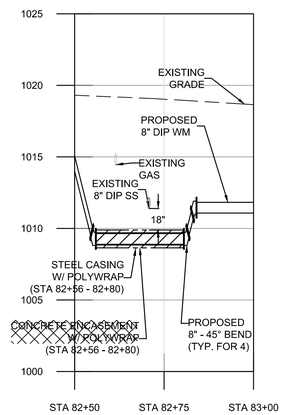
39 - WATER MAIN PROFILE (STA 78+35)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



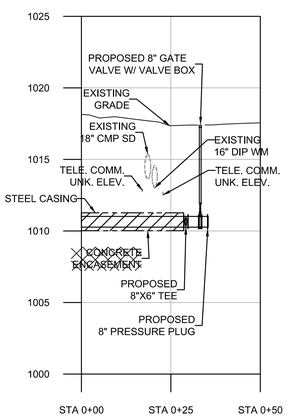
40 - WATER MAIN PROFILE (STA 79+25 - STA 79+75)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



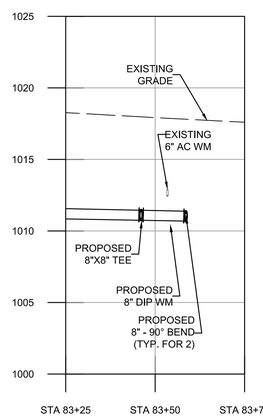
41 - WATER MAIN PROFILE (STA 80+75 - STA 81+25)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



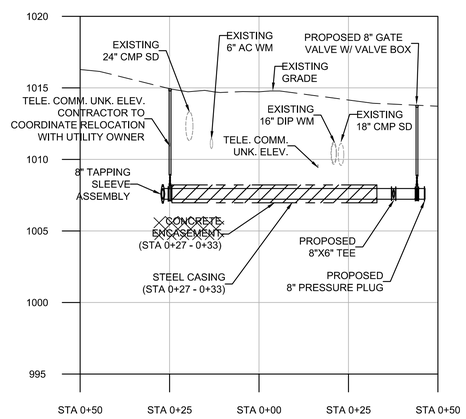
42 - WATER MAIN PROFILE (STA 82+50 - STA 83+00)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



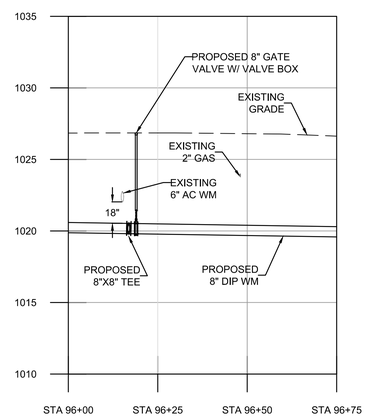
43 - WATER MAIN PROFILE (STA 83+47)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



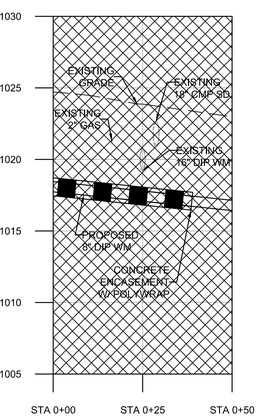
44 - WATER MAIN PROFILE (STA 83+25 - STA 83+75)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



45 - WATER MAIN PROFILE (STA 86+90)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



46 - WATER MAIN PROFILE (STA 96+00 - STA 96+75)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)



47 - WATER MAIN PROFILE (STA 98+40)
SCALE: 1" = 20' (HORZ.)
1" = 5' (VERT.)

RIVER TO TAP
1841 PEELER RD.
UNIT C
ATLANTA, GA 30338
PHONE: (678) 336-5732
WWW.R2TINC.COM

CLIENT: DEKALB COUNTY DEPARTMENT OF WATERSHED MANAGEMENT
DEKALB COUNTY, GEORGIA

PROJECT: CHAMBLEE DUNWOODY ROAD WATER MAIN REPLACEMENT PHASE II

© 2010 R2T INC.

REV	DATE	DESCRIPTION
0	3/13/14	INITIAL ISSUE
1	5/22/15	SOLICITATION SET
2	1/15/16	PHASE 2 SOLICITATION SET

STAMP:

GEORGIA REGISTERED No. 26889 PROFESSIONAL ENGINEER 1/15/16 GEORGE ALY

SHEET TITLE: 23 of 44

CONFLICT DETAILS

ISSUED: 1/15/16
PROJECT NO.
SCALE: AS NOTED
CHKD BY: T.R.
DESIGNED BY: J.J.
DRAWN BY: J.J.

C-13

P:\DeKalb Demand Service Ca...CMA\Task 14-009 Chamblee Dunwoody Road Water Main\Addendum #1\C-7 - C-13 - Standard\R2T Reroute Phase II.dwg, PRINTED BY: Jonathan.Jones.ON Thu, Mar 03 2016 AT 9:39 PM