ADDENDUM # 1 Fayetteville Road Water Main Improvements City of Fairburn

Bids Due: December 22, 2020 at 2:00 p.m.

ISE Project #: 1009.2001

Date: December 17, 2020

PLEASE MAKE THE FOLLOWING CHANGES TO THE CONTRACT DOCUMENTS. ALL DOCUMENTS ATTACHED:

1. Question: "Do you have a construction cost/estimated budget?"

Answer: Not available at this time.

2. Question: "Can I get a copy of the pre-bid sign in sheet or updated plan holders list?"

Answer: The pre-bid sign in sheet and updated plan holders list are located on our website, www.intse.com. Click on Bid Documents in the top right corner, complete necessary information to get access to our sharefile site.

3. Question: "Was this bid posted to the nationwide free bid notification website at www.mygovwatch.com/free?"

Answer: No.

4. Question: "Other than your own website, where was this bid posted?"

Answer: City of Fairburn's website, www.fairburn.com
Georgia Procurement Registry, http://www.fairburn.com

5. Question: "Do you anticipate extending the bid due date?"

Answer: No.

6. Question: "What additional details are you willing to provide, if any, beyond what is stated in bid documents concerning how you will identify the winning bid?"

Answer: Please read specification section 00 21 13 "Instructions to Bidders"

7. Question: "The drawings indicate a trench width of 10 feet. Is it acceptable to make the trench width 4 feet wide? If not, can the trench width be shortened to allow for steel plates to be used in the typical direction?"

Answer: Trench Width shall be no greater than 5 feet. There is no minimun.

8. Question: "Can work zone remain closed over night or only when work is in progress?"

Answer: Yes, as long as driveway access is maintained and proper signage is used.

9. Question: "The trench detail requires 57 stone bedding and shows select fill above the pipe. Can the native dirt be used for backfill if it passes compaction requirements?"

Answer: See revised trench detail for bedding on sheet C-700. Yes, native dirt can be used if it passes compaction requirements.

10. Question: "Can we come back with GAB instead of trench cap due to weather and icing?"

Answer: See revised trench cap detail on sheet C-702.

11. Question: "Do you know the thickness of the asphalt on the roadway area?"

Answer: No.

12. Question: "Can we get a poundage for fittings where the 8" crosses existing lines?"

Answer: Payment for fittings will not be based on poundage.

13. Question: "Where can we store the materials/equipment?"

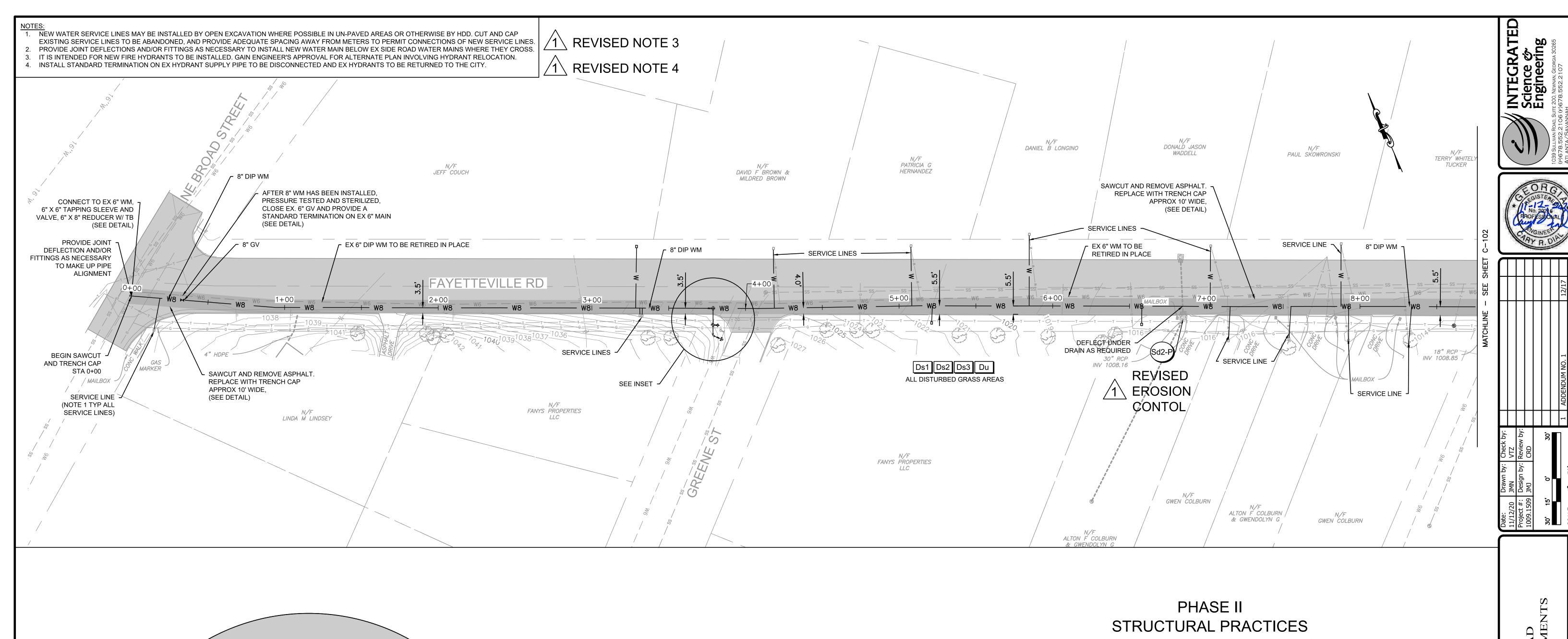
Answer: Materials/equipment can be stored in ROW with proper signage. During construction police will patrol Fayetteville Road.

14. Question: Will contractor be required to have a builders risk and OCP policy?

Answer: Yes, contractor awarded the job shall have both policies as outlined in the supplemental conditions section S.C.-5.05 and S.C.-5.06.

- 15. See revised notes 3 and 4 on sheets C-101 through C-105.
- 16. See revised erosion control (SD2-P) on sheets C-101 through C-103. Item 21 on Bid Form shall also be changed to SD2-P.

END OF ADDENDUM NO. 1



PHASE I

STRUCTURAL PRACTICES THERE ARE NO STRUCTURAL PRACTICES FOR PHASE I

VEGETATIVE PRACTICES

 UNSURE OF VALVING OR LACK THEREOF IN THIS LOCATION

TERMINATE EX 6" WM

AFTER SWITCH OVER AND RETURN ENTIRE

FH ASSEMBLY BACK TO THE CITY OF FAIRBURN

SEE DETAIL

KEEP VALVE CLOSED UNTIL WATER LINE SWITCH OVER

8" X 6" TEE W/ TB AND ONE 8" GV

NEW FH ASSEMBLY W/ 6" X 6" —

TEE AND TB, SEE DETAIL

ALL FITTINGS DIP

GREENE STREET

SCALE: 1" = 6'

THERE ARE NO VEGETATIVE PRACTICES FOR PHASE I

EROSION, SEDIMENTATION AND POLLUTION CONTROL NOTES:

- 24-HOUR CONTACT: JOHN MARTIN (770) 964-2244
- DISTURBED AREA: 1.06 ACRES; TOTAL SITE AREA: 1.06 ACRES
- 3. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO LAND DISTURBING ACTIVITIES.
- 4. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
- ALL EROSION CONTROL MEASURES ARE TO CONFORM TO THE STANDARDS SET FORTH IN THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" LATEST EDITION.
- ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.
- 7. SEDIMENT CONTROL MEASURES MUST BE INSTALLED BEFORE CLEARING AND GRADING BEGINS.

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Sd2	INLET SEDIMENT TRAP			A temporary protective device formed at or around an inlet to a storm drain to trap sediment.

VEGETATIVE PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Du	DUST CONTROL ON DISTURBED AREAS		Du	Controlling surface and air movement of dust on construction site, roadways and similar sites.
Ds1	DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)	\(\frac{\fracc}\frac{\frac}\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}\frac{\fracc}\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}{\fracc}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}	Ds1	Establishing temporary protection for disturbed areas where seedlings may not have a suitable growing season to produce an erosion retarding cover.
Ds2	DISTURBED AREA STABILIZATION (WITH TEMP SEEDING)		Ds2	Establishing a temporary vegetative cover with fast growing seedings on disturbed areas.

PHASE III STRUCTURAL PRACTICES THERE ARE NO STRUCTURAL PRACTICES FOR PHASE III

VEGETATIVE PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Ds3	DISTURBED AREA STABILIZATION (WITH PERM SEEDING)	W. W. J. J. W. G.	Ds3	Establishing a permanent vegetative cover such as trees, shrubs, vines, grasses, or legumes on disturbed areas.

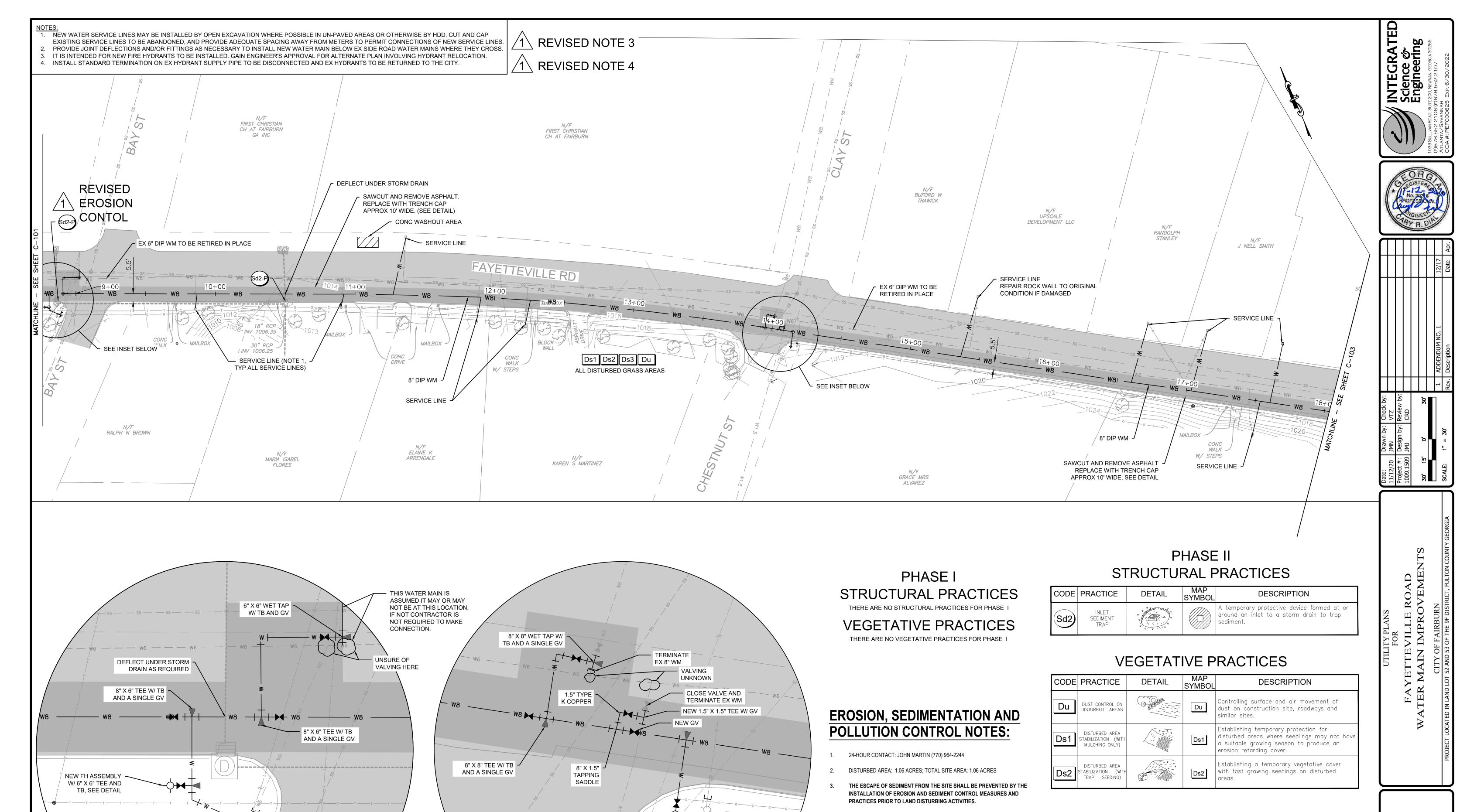
FOR

FAYETTEVILLE ROAD

WATER MAIN IMPROVEMENTS

STA. 00+00 - STA. 08+75

C-101



-⊺ TERMINATE EX 6" FH

NEW FH ASSEMBLY

W/ 8" X 6" TEE, SEE

DETAIL

ALL FITTINGS DIP

CLAY AND CHESTNUT

SCALE: 1" = 6'

ASSEMBLY AND RETURN

TO CITY OF FAIRBURN

6" X 6" WET TAP W/ GV AND TB. MAKE

TAP BUT KEEP VALVE CLOSED UNTIL

WATER LINE SWITCH OVER.

TERMINATE EX 6" WM AFTER

SWITCH OVER AND RETURN

ENTIRE FH ASSEMBLY BACK TO THE CITY OF FAIRBURN

SEE DETAIL

ALL FITTINGS DIP

BAY STREET

SCALE: 1" = 6'

PHASE III STRUCTURAL PRACTICES THERE ARE NO STRUCTURAL PRACTICES FOR PHASE III

EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF

EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT

CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT

ALL EROSION CONTROL MEASURES ARE TO CONFORM TO THE STANDARDS

SET FORTH IN THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN

ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

SEDIMENT CONTROL MEASURES MUST BE INSTALLED BEFORE CLEARING

THE SEDIMENT SOURCE.

GEORGIA" LATEST EDITION.

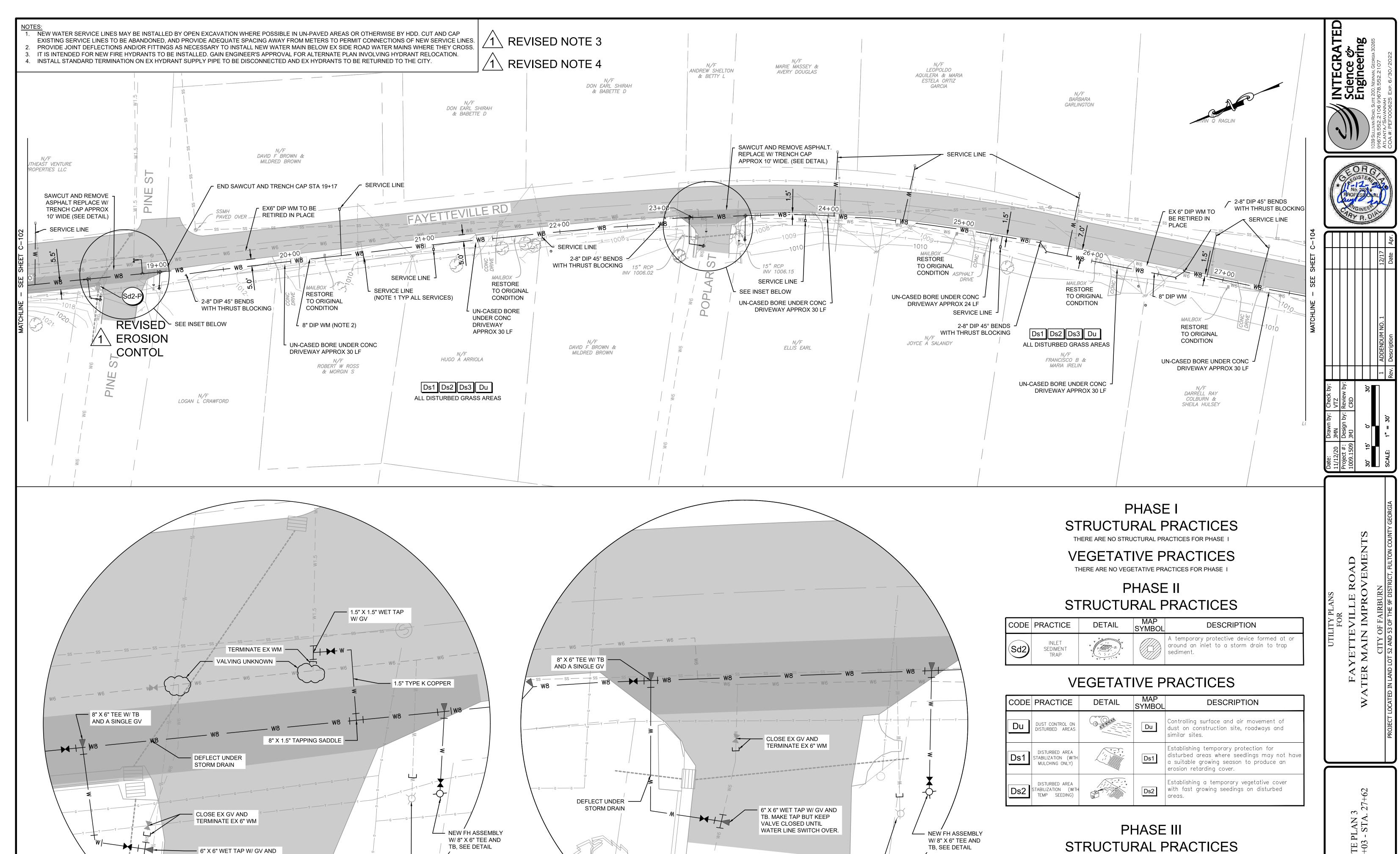
AND GRADING BEGINS.

FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR

VEGETATIVE PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Ds3	DISTURBED AREA STABILIZATION (WITH PERM SEEDING)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ds3	Establishing a permanent vegetative cover such as trees, shrubs, vines, grasses, or legumes on disturbed areas.

DRAWING NO C-102



ALL FITTINGS DIP

POPLAR STREET

SCALE: 1" = 6'

TB. MAKE TAP BUT KEEP

WATER LINE SWITCH OVER.

ALL FITTINGS DIP

PINE STREET

SCALE: 1" = 6'

TERMINATE EX 6" FH

TO CITY OF FAIRBURN

ASSEMBLY AND RETURN

VALVE CLOSED UNTIL

STRUCTURAL PRACTICES THERE ARE NO STRUCTURAL PRACTICES FOR PHASE III **VEGETATIVE PRACTICES**

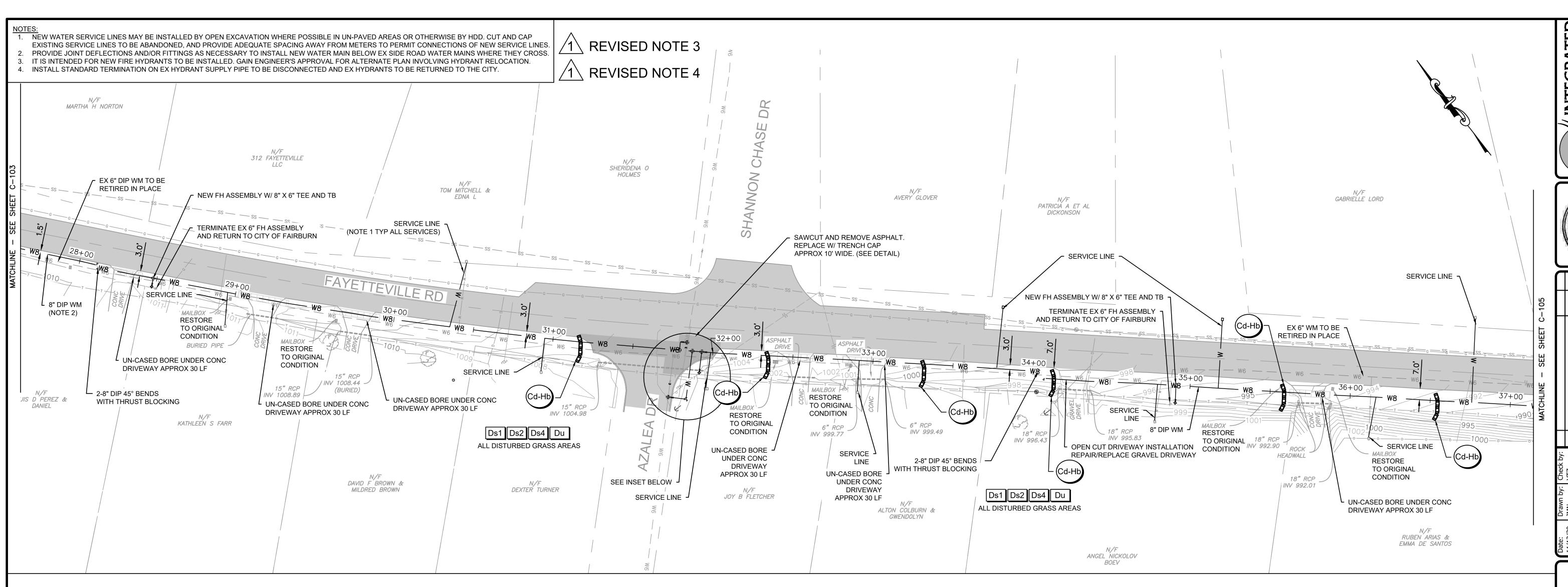
TERMINATE EX 6" FH

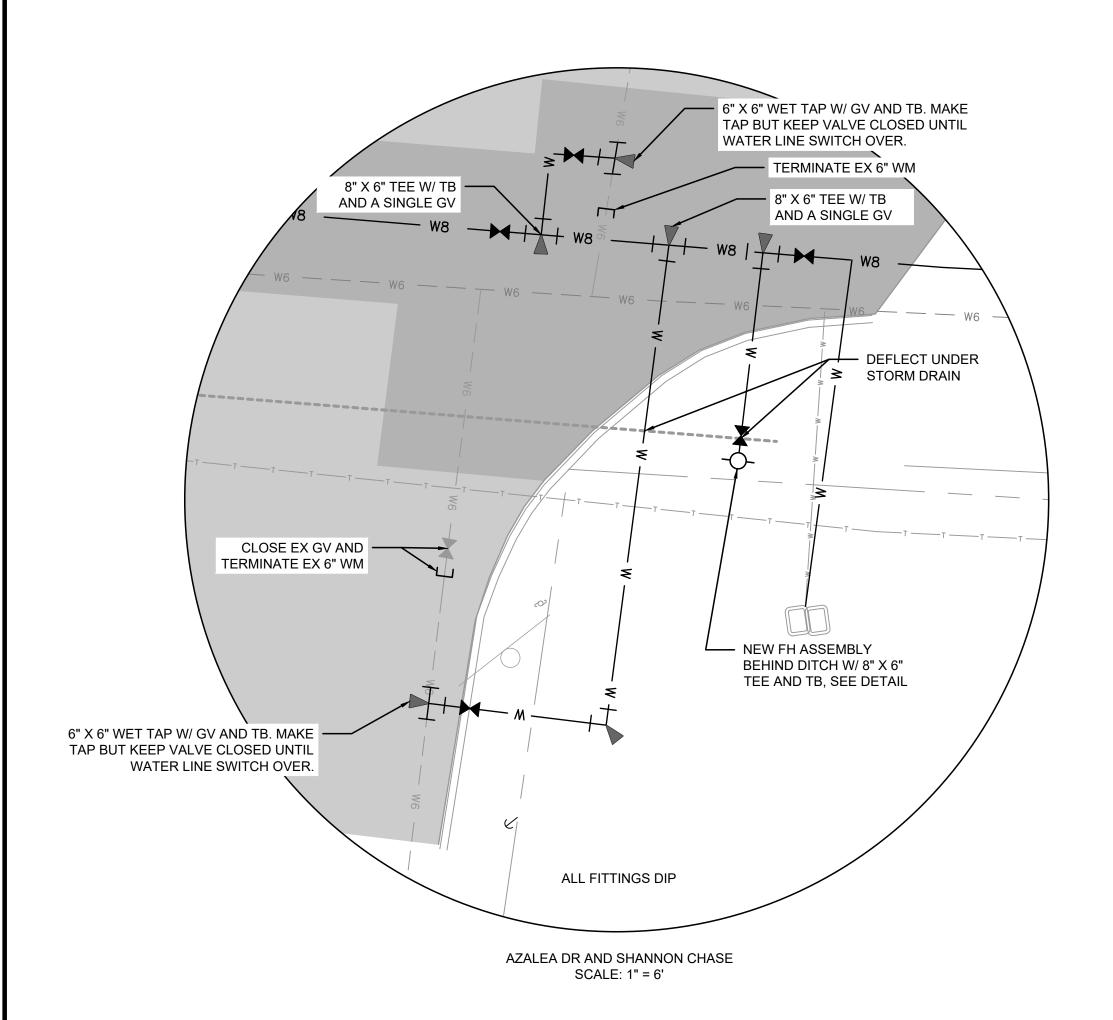
ASSEMBLY AND RETURN

TO CITY OF FAIRBURN

CODE	PRACTICE	DETAIL	SYMBOL	DESCRIPTION
Ds3	DISTURBED AREA STABILIZATION (WITH PERM SEEDING)	10 CH	Ds3	Establishing a permanent vegetative cover such as trees, shrubs, vines, grasses, or legumes on disturbed areas.

DRAWING NO C-103





PHASE I STRUCTURAL PRACTICES THERE ARE NO STRUCTURAL PRACTICES FOR PHASE I

VEGETATIVE PRACTICES

THERE ARE NO VEGETATIVE PRACTICES FOR PHASE I

EROSION, SEDIMENTATION AND POLLUTION CONTROL NOTES:

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- 4. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
- 5. ALL EROSION CONTROL MEASURES ARE TO CONFORM TO THE STANDARDS SET FORTH IN THE "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" LATEST EDITION.
- . ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.
- 7. SEDIMENT CONTROL MEASURES MUST BE INSTALLED BEFORE CLEARING AND GRADING BEGINS.

PHASE II STRUCTURAL PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Cd	CHECKDAM			A small temporary barrier or dam constructed across a swale, drainage ditch or area of concentrated flow.

VEGETATIVE PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Du	DUST CONTROL ON DISTURBED AREAS		Du	Controlling surface and air movement of dust on construction site, roadways and similar sites.
Ds1	DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)	V - V - V - V - V - V - V - V - V - V -	Ds1	Establishing temporary protection for disturbed areas where seedlings may not have a suitable growing season to produce an erosion retarding cover.
Ds2	DISTURBED AREA STABILIZATION (WITH TEMP SEEDING)		Ds2	Establishing a temporary vegetative cover with fast growing seedings on disturbed areas.

PHASE III STRUCTURAL PRACTICES THERE ARE NO STRUCTURAL PRACTICES FOR PHASE III

VEGETATIVE PRACTICES

CODE	PRACTICE	DETAIL	MAP SYMBOL	DESCRIPTION
Ds3	DISTURBED AREA STABILIZATION (WITH PERM SEEDING)	1	Ds3	Establishing a permanent vegetative cover such as trees, shrubs, vines, grasses, or legumes on disturbed areas.

FOR

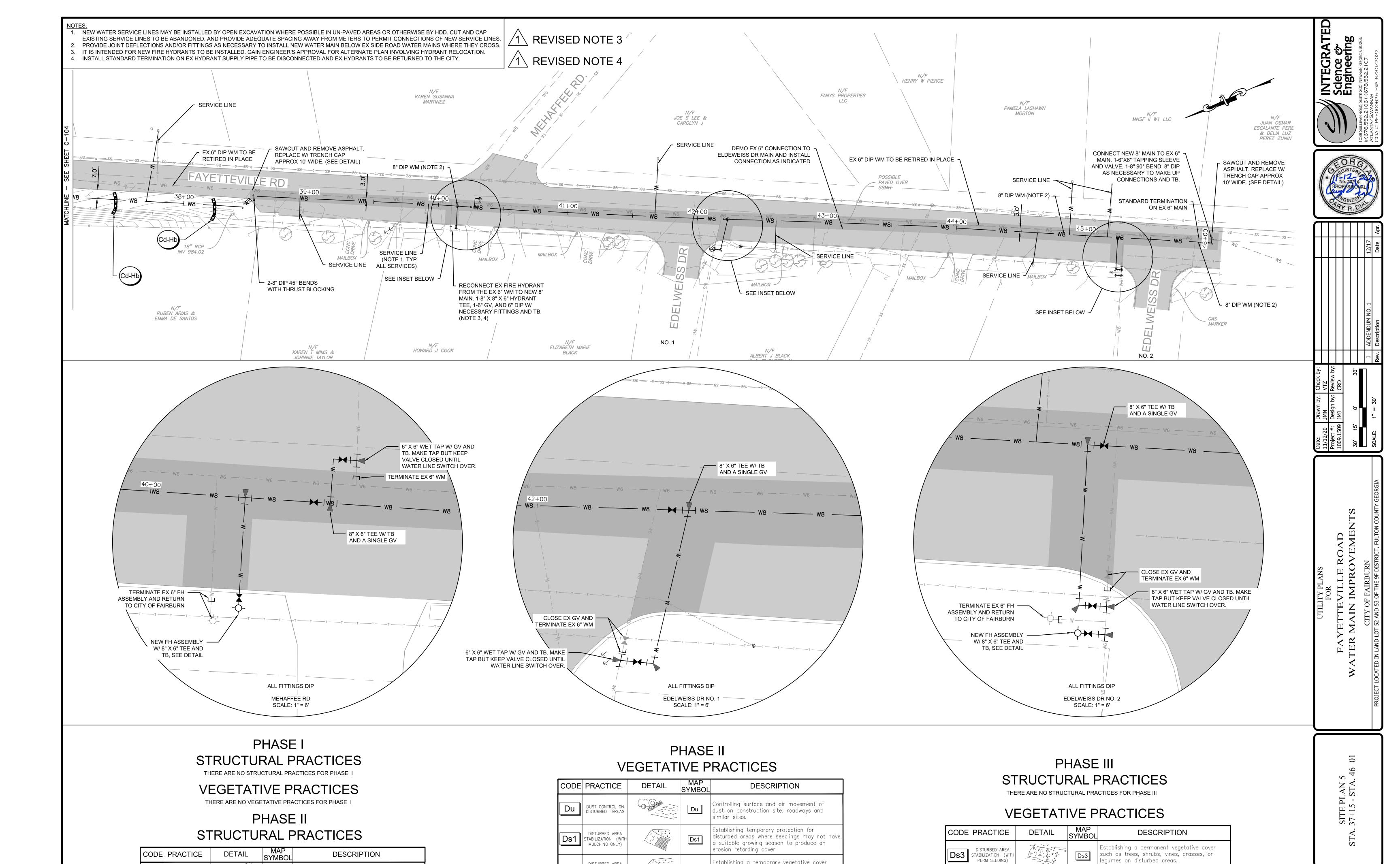
AYETTEVILLE ROAD

R MAIN IMPROVEMENTS

CITY OF FAIRBURN

SITE PLAN 4 STA. 27+62 - STA. 37+15

DRAWING NO.
C-104



Establishing a temporary vegetative cover

with fast growing seedings on disturbed

STABILIZATION (WITH TEMP SEEDING)

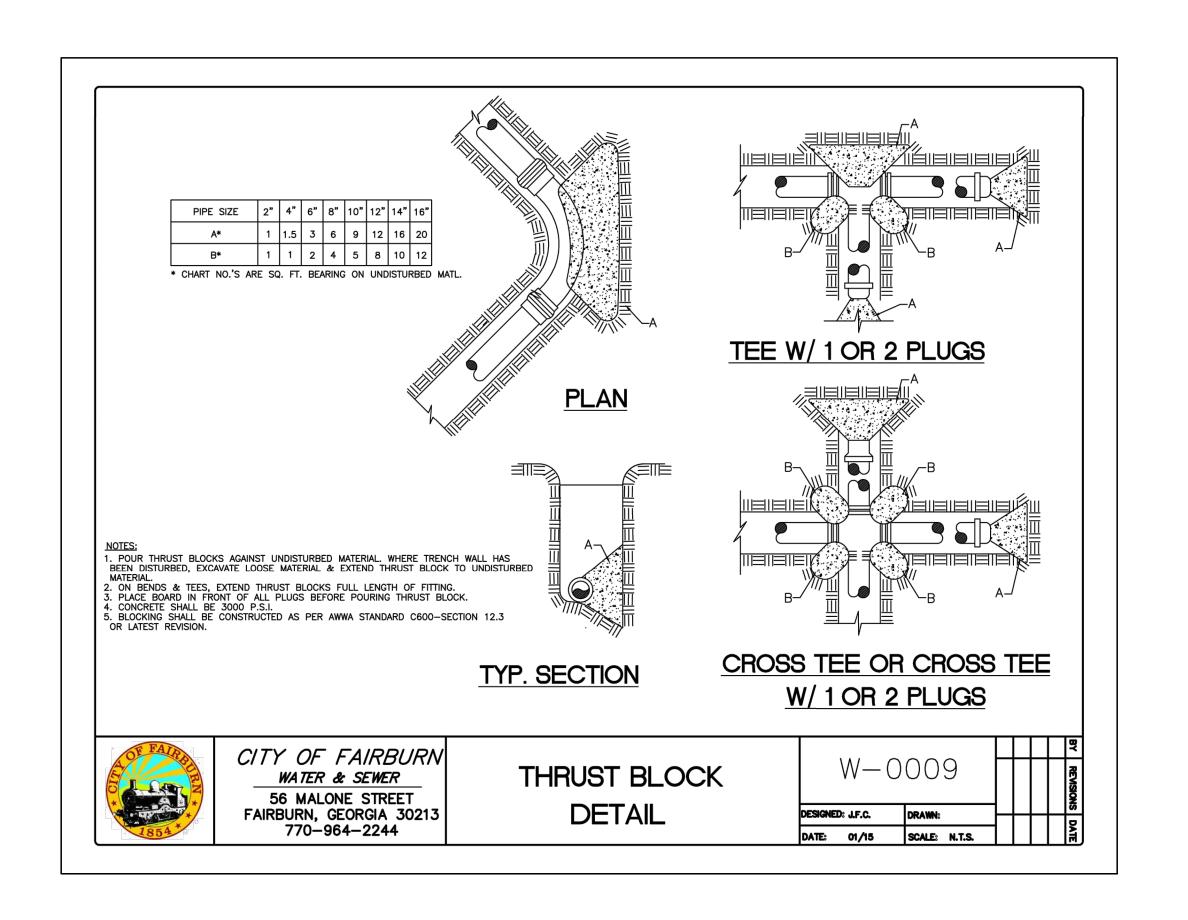
A small temporary barrier or dam constructed

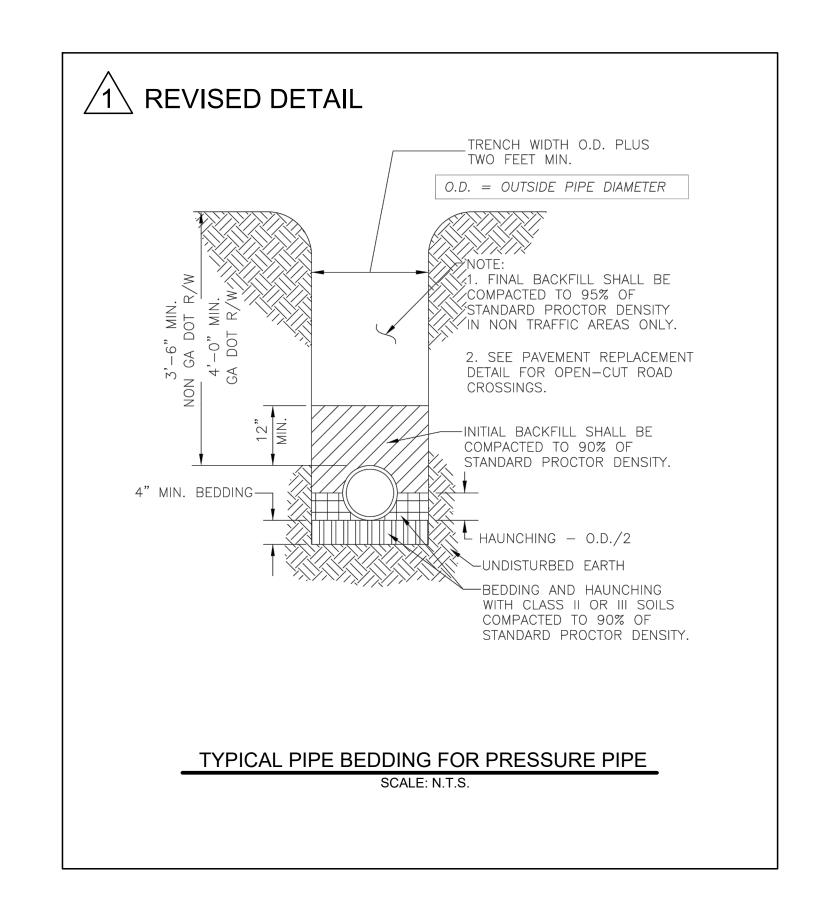
across a swale, drainage ditch or area of

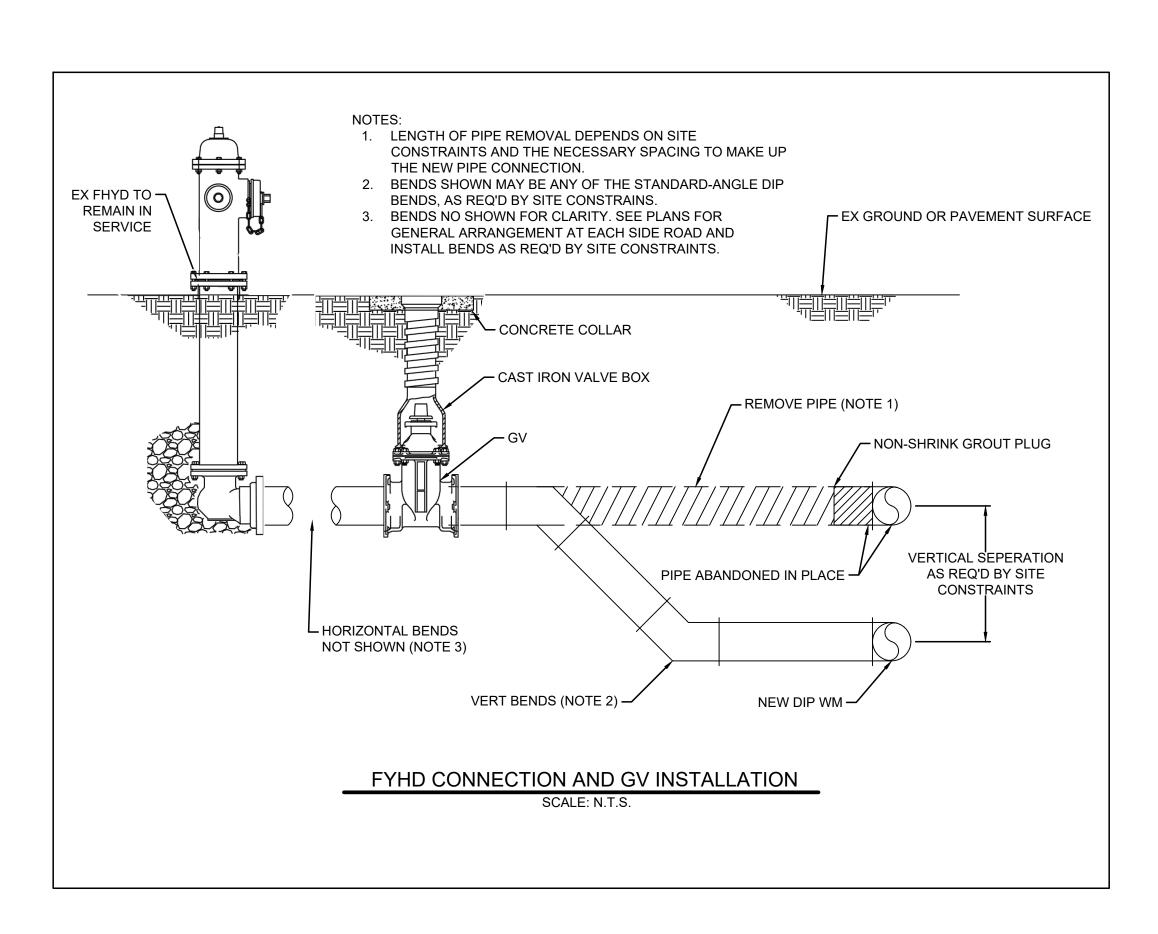
concentrated flow.

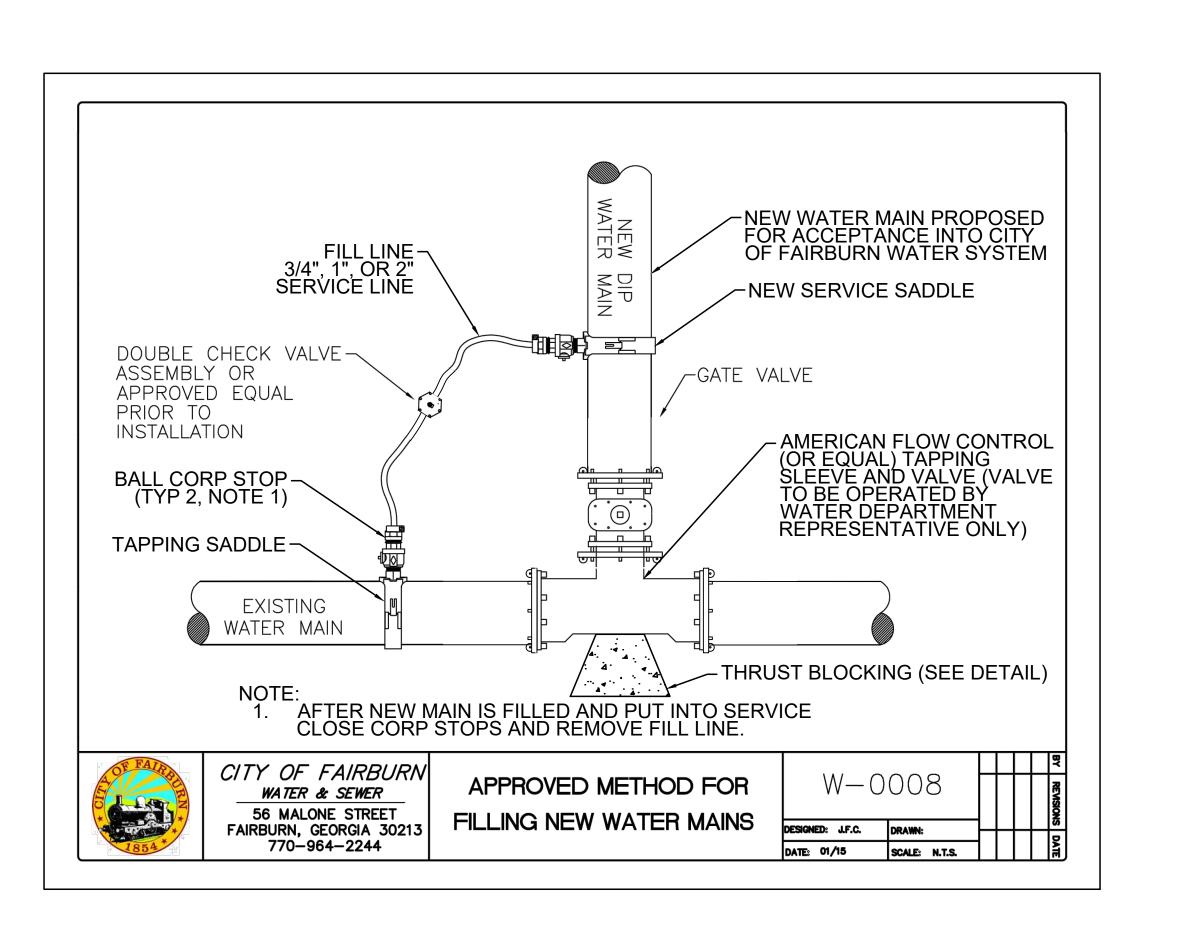
CHECKDAM

DRAWING NO C-105









Science & Science & Engineering

1039 Sullivan Road, Suite 200, Newnan, Georgia 30265
(P) 678.552.2106 (F) 678.552.2107
ATLANTA / SAVANNAH
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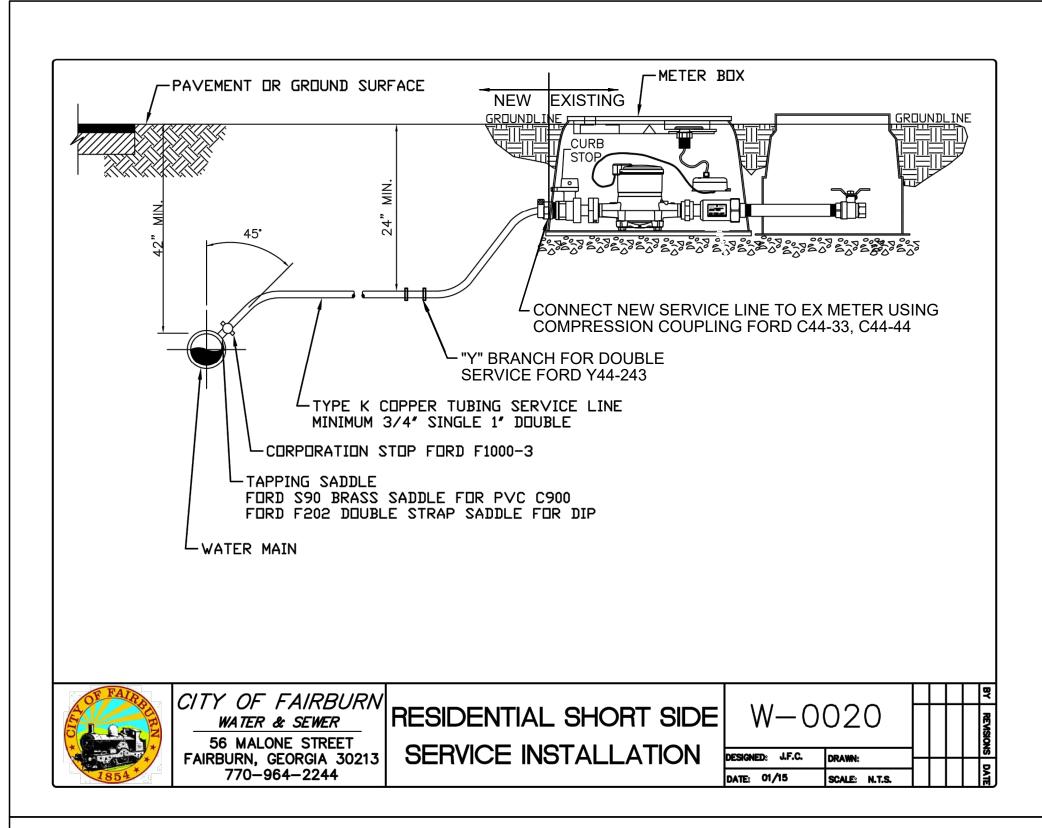
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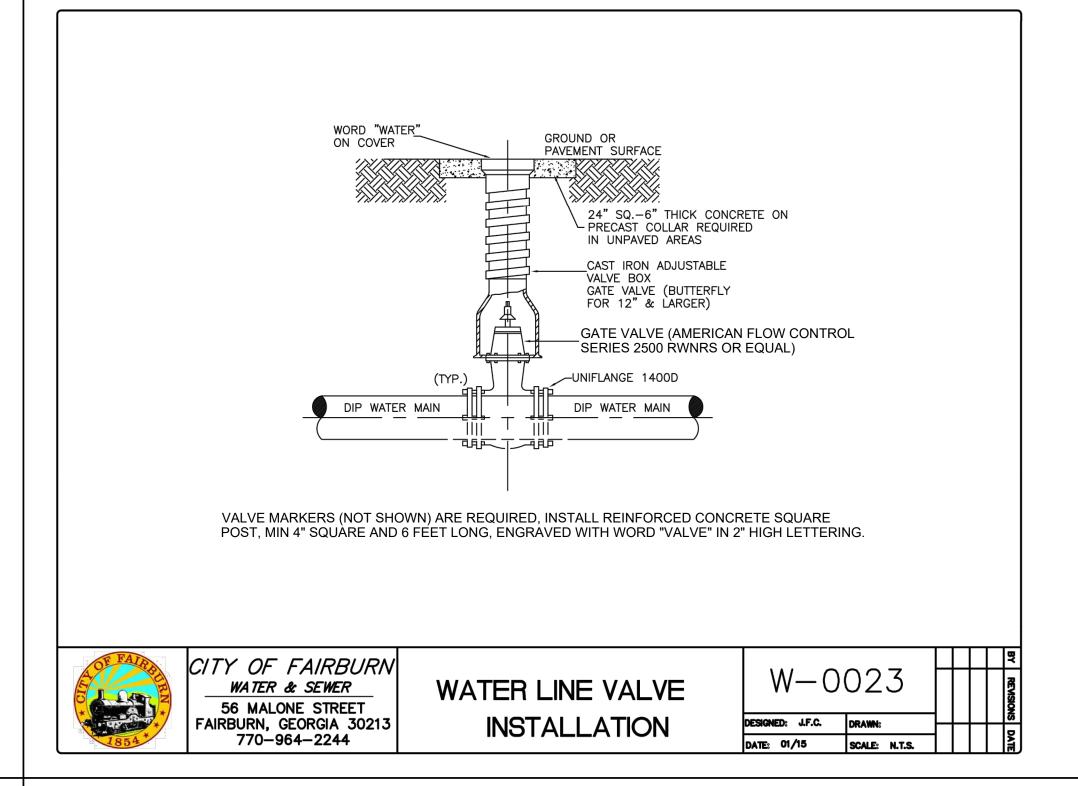
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FOR
FAYETTEVILLE ROAD
WATER MAIN IMPROVEMENTS
CITY OF FAIRBURN

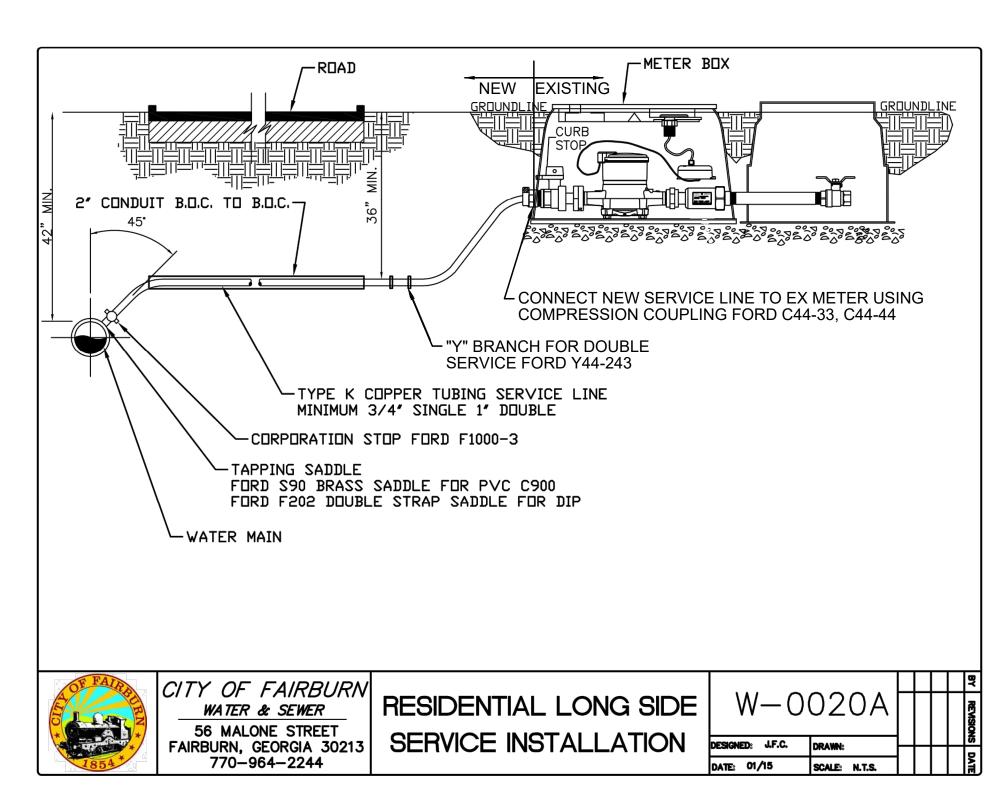
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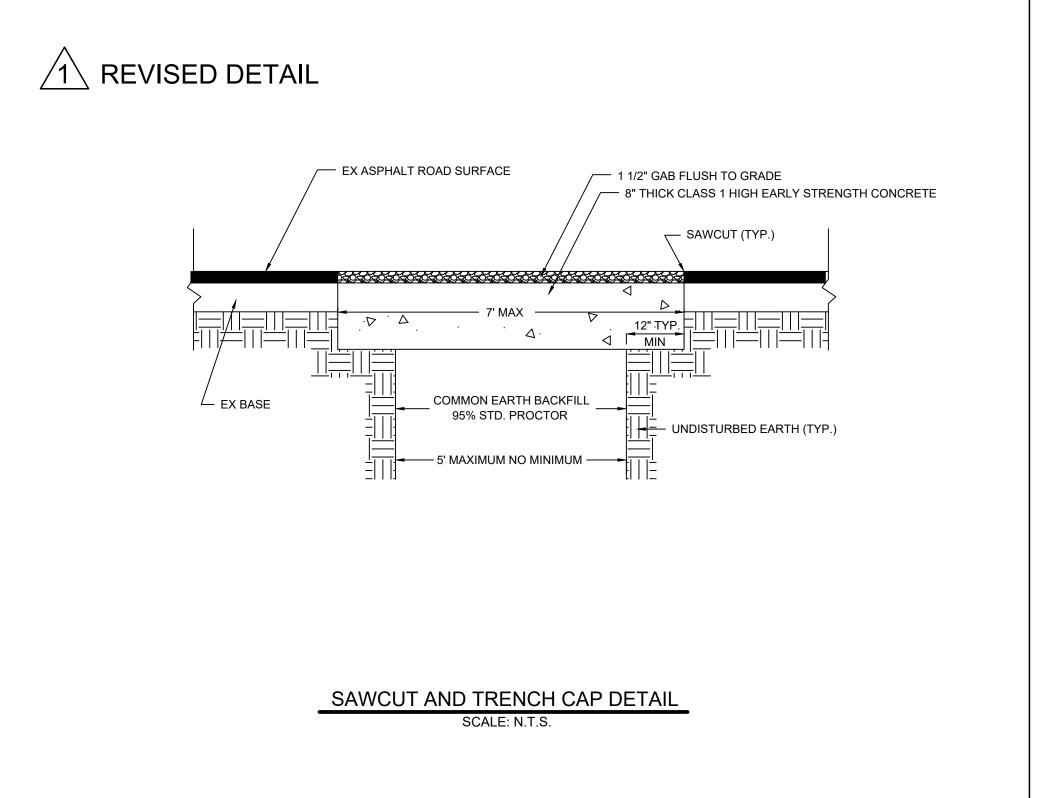
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C-700

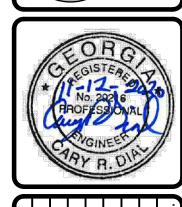








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				VTZ		11/12/20 JMN

FOR
FOR
WATER MAIN IMPROVEMENTS
CITY OF FAIRBURN

CONSTRUCTION DETA

C-702