ADDENDUM NO. 3

ISSUING ENTITY: City of Apalachicola, Florida

SOLICITATION ID: RFP 2026-009

PROJECT TITLE: Construction Services Critical Asset Flood Mitigation Projects

DATE OF ISSUNACE: October 28, 2026

ANSWERS TO BID QUESTIONS AS OF OCTOBER 23, 2025 AT 12:00 PM EST

General Questions

1. **Question:** Asphalt Cut and Patch Says Refer To Standard Plans 125-001.

   Answer: The plan callouts reference FDOT Standard Plans Index 125-001 for pavement removal and restoration. The intent is to restore pavement disturbed by the proposed drainage construction. Sheet C2.0 also includes a sawcut/asphalt transition detail.

2. **Question:** Per Standard Plans 125-001 we are supposed to match existing asphalt and base conditions.

   Answer: The replacement pavement and base are intended to restore the existing roadway to an equivalent structural condition. Sheet C2.0 also includes a sawcut/asphalt transition detail.

3. **Question:** From what I have seen the asphalt quantities do not match a 1" or 2" lift of asphalt, there is no pay item for base, and the contractor has no way to know the existing thickness of the base or the asphalt.

   Answer: The asphalt is based on a 2” lift of asphalt.

4. **Question:** Is there geotechnical documents for this project?

   Answer: No.

5. **Question:** In completing bid form today I noticed some severe differences in pipe quantities from that shown on drawings to bid form – especially job 104 Other shape 42” I see around 708 lf on drawings vs 1,188 on bid form. The next line is 36” other shape – I come up with about 1,120 lf vs 756 on bid form. Job 106 – 36” – I come up with about 1,247 lf vs 329 on bid form.

   Answer: Please refer to the answers provided in Questions 4 and 5 for Location 104 and Question 3 for Location 106.

Location 104

1. **Question**: Bid items: 0425-1201- No structure #'s for the type 9 Can these be added?

   Answer: Two Type 9 curb inlets are shown on Sheet C5.0 at the beginning of the Avenue I improvements, near Stations 30+05 and 30+32. The two inlets correspond to Bid Item 0425-1201 (2 EA).

2. **Question:** Bid item 0425-1543 & 0425-1544 for the d in lets w/ j bottom. These boxes cannot be precasted per the plans. They are too large. Are we allowed to downsize the boxes so they still fit the pipes and precast per FDOT standards/Spec's? If not a lot of these boxes will be required to be field poured.

   Answer: The structure size must be adequate for the proposed pipe sizes, space between pipes, and structure sides. Contractor may submit shop drawings for precast structures or for field poured structures.

3. **Question**: Bid item: 0430-175-118- bid items says 24' of 18" pipe. Plans call out 27' Please verify qty.

   Answer: The 18-inch pipe quantity for Location 104 will be corrected from 24 LF to 27 LF to match Sheet C5.0. Revised Form 14 will reflect 27 LF for Bid Item 0430-175-118.

4. **Question:** Bid item: 0430-175-242- bid item calls out for 1,188' of 34x53 ercp. Plans only show 712' please verify qty.

   Answer: The 34-inch by 53-inch elliptical reinforced concrete pipe quantity for Location 104 will be corrected from 1,188 LF to 712 LF. The revised quantity reflects the two-barrel plan segments shown on Sheets C5.3 and C5.4: 2 x (73 + 33 + 250) = 712 LF.

5. **Question:** Bid item: 0430-175-236- bid item calls out for 756' of 29x45 ercp. Plans show 1120' please verify qty.

   Answer: The 29-inch by 45-inch elliptical reinforced concrete pipe quantity for Location 104 will be corrected from 756 LF to 1,120 LF. The plan callouts on Sheets C5.2 and C5.3 show two barrels over the following segments: 68, 150, 90, 143 and 109 LF; 2 x (68 + 150 + 90 + 143 + 109) = 1,120 LF.

6. **Question:** Sheet 5.2 at the SE end shows the existing 15" RCP to be removed. Is the structure at the end to be removed as well? Pipe demo will require asphalt cut and patch @ Ave G.

   Answer: The 15" pipe on Sheet C5.2 is to remain. See revisions.

Location 105

1. **Question:** Project 105 shows the inline CDS – is this located on the NW corner of Mill Pond? If not could you provide detailed location?

   Answer: Sheet C4.0 provides the overall location of all projects. Sheet C6.0 shows project 105 is located along the southwest corner of the Mill Pond.

Location 106

1. **Question:** Bid item: 0425-2-41- plan view for structures #'s are different than profile. Can these be changed to match?

   Answer: The discrepancies in structure identification on Sheets C7.0 through C7.2 are acknowledged. Revisions have been made so the structure #'s are the same in both plan and profile view.

2. **Question:** Bid item 0425-1-534- not on plans. Please verify where these are or do these need to be taken off bid item sheet?

   Answer: Item 0425-1-534 has been removed from the bid quantities for location 106.

3. **Question:** Bid item calls out for 329' of 36" rcp. Plans show 1247' please verify qty.

   Answer: The 36-inch pipe quantity for Location 106 has been revised from 329 LF to 1,247 LF to match Sheets C7.0 through C7.2. Plan callouts total 147 + 41 + 128 + 13 + 66 + 390 + 390 + 72 = 1,247 LF.

4. **Question:** Bid item: 0425-1-541- bid item calls out for 5 type 'd' inlets. Plans only show 4 (106,106a,106,22) where is the other?

   Answer: There are four (4) type "D" inlets for Location 106. Bid quantities have been revised for Location 106.

5. **Question:** Sheet 7.2 shows an existing 15" RCP and headwall noted "existing to remain" that appears to be located above the new 36" pipe. Can you clarify the intent for this project.

   Answer: The existing 15-inch RCP and associated headwall on Sheet C7.2 are labeled to remain. The proposed new 36-inch pipe must be installed without damaging or obstructing the existing drainage system.

Location 107

1. **Question:** Bid item: 0430-175-118 bid item calls out for 174’ of 18” rcp. Plans show 164’ please verify qty

   Answer: The Location 107 bid quantity for 18-inch RCP has been revised from 174 LF to 164 LF to match the plan callouts on Sheet C8.0 (62 LF + 102 LF).

Location 108

1. **Question:** Bid item 0436-1-1- bid item calls out for 30’ of trench drain. Plans say to keep existing trench drain. Are we replacing or keeping? Also is there a detail for the trench drain and size?

   Answer: There is currently an existing 30’ trench drain. A secondary trench drain shall be constructed beside the existing trench drain. Clarifications have been made to sheet C9.1. Please note location 108 is not permitted for construction until easement is obtained.

2. **Question:** There is no pay item for the grading on the drainage easement in section 108. Where are we supposed to carry this work?

   Answer: Channel Excavation has been added as a pay item for this work.

3. **Question:** Trench Drain is noted on drawings at ditch paving as “existing to remain”, however there is a line item on bid form for Trench Drain. Is there another trench drain?

   Answer: Please refer to the answer provided for Question 1, Location 108. Please note location 108 is not permitted for construction until easement is obtained.

Location 109

1. **Question:** Sheet C10.0 shows removing 20" HDPE and installing dual 36" pipe. Where is this located?

   Answer: Sheet C4.0 provides the overall location of all projects. Sheet C10.0 shows Project Location 109 at Cornelius Street and 23rd Ave. The alignment continues along Cornelius Street and is approximately 250' east of 24th Ave.

Location 110

1. **Question:** 1000-6 call out to replace watermain. No detail on size/qty/footages/bends etc. Can this be provided?

   Answer: The watermain shown on the plans is a 6" PVC line.

SUBMISSION DETAILS

All proposals must be received by the City of Apalachicola Grants and Procurement Department no later than 12:00 PM (Noon) Eastern Time on Friday, October 30, 2026. Bids will be publicly opened and read aloud immediately thereafter at 2:00 PM at City Hall, 1 Bay Avenue, Apalachicola, Florida 32320.

INTEGRITY OF THE BID

1.Unchanged Terms: All other original terms, conditions, specifications, and scope requirements outlined in the initial RFP packet remain in full force and effect. [1,2]
2. Prior Submissions: Proposals already received by the City will remain sealed and secured until the deadline.
3. Modifications: Bidders who have already submitted a proposal and wish to modify their paperwork may withdraw their original submission and resubmit a revised proposal at any time prior to the new October 30, 2026, deadline.

ACKNOWLEDGEMENT OF RECEIPT

Proposers must acknowledge receipt of this Addendum as part of their formal proposal package. Failure to include a signed copy of this acknowledgement may result in the disqualification of your bid submission.

Company Name: _____

Authorized Representative Name & Title: _____

Signature: _____ Date: _____

BID TABULATION

City of Apalachicola

Critical Asset Flood Mitigation Projects
Location 104

Pay Item No.	Description	Quantity	Units	Unit Price	Cost
General					
101-1	MOBILIZATION	1	LS	$	$
102-1	MAINTENANCE OF TRAFFIC	1	LS	$	$
				General Sub Total:	**$**
Stormwater					
0425 1201	INLETS, CURB, TYPE 9, <10'	2.0	EA	$	$
0425 2 41	MANHOLES, P-7, <10'	1.0	EA	$	$
0425 1543	INLETS, DITCH BOTTOM, TYPE D, J BOT, <10'	8.0	EA	$	$
0425 1544	INLETS, DITCH BOTTOM, TYPE D, J BOT, >10'	1.0	EA	$	$
0334 1 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	52.1	TN	$	$
0285704	LIMEROCK BASE, 6"	465.0	SY	$	$
0104 18	INLET PROTECTION SYSTEM	12.0	EA	$	$
0104 11	FLOATING TURBIDITY BARRIER	30.0	LF	$	$
0430175118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	27.0	LF	$	$
0430175136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	410.0	LF	$	$
0430175154	PIPE CULVERT, OPT MATERIAL, ROUND, 54"S/CD	265.0	LF	$	$
G 430175242	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 42"S/CD	712.0	LF	$	$
G 430175236	PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 36"S/CD	1,120.0	LF	$	$
				Drainage Sub Total:	**$**
				Grand Total:	**$**

1

BID TABULATION

City of Apalachicola

Critical Asset Flood Mitigation Projects
Location 105

Pay Item No.	Description	Quantity	Units	Unit Price	Cost
General					
101-1	MOBILIZATION	0	LS	$	$
102-1	MAINTENANCE OF TRAFFIC	0	LS	$	$
				General Sub Total:	**$**
Stormwater					
0430175118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	31.0	LF	$	$
0104 11	FLOATING TURBIDITY BARRIER	30.0	LF	$	$
0104 12	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	31.0	LF	$	$
999-1	CONTECH CDS2015-4-C INLINE CDS	1.0	EA	$	$
				Drainage Sub Total:	**$**
				Grand Total:	**$**

BID TABULATION

City of Apalachicola

Critical Asset Flood Mitigation Projects
Location 106

Pay Item No.	Description	Quantity	Units	Unit Price	Cost
General					
101-1	MOBILIZATION	0	LS	$	$
102-1	MAINTENANCE OF TRAFFIC	0	LS	$	$
				General Sub Total:	**$**
Stormwater					
0425 1541	INLETS, DT BOT, TYPE D, <10'	5.0	EA	$	$
0425 2 41	MANHOLES, P-7, <10'	2.0	EA	$	$
0430984138	MITERED END SECTION , OPTIONAL ROUND, 36" SIDE DRAIN	1.0	EA	$	$
0334 1 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	100.4	TN	$	$
0285704	LIMEROCK BASE, 6"	912.0	SY	$	$
~~0425 1543~~	~~INLETS, DITCH BOTTOM, TYPE D, J BOT, <10'~~	~~9.0~~	~~EA~~	~~$~~	~~$~~
0104 18	INLET PROTECTION SYSTEM	6.0	EA	$	$
~~0104 12~~	~~STAKED TURBIDITY BARRIER, NYLON REINFORCED PVC~~	~~90.0~~	~~LF~~	~~$~~	~~$~~
0430175136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	1,241.0	LF	$	$
				Drainage Sub Total:	**$**
				Grand Total:	**$**

1

BID TABULATION

City of Apalachicola

Critical Asset Flood Mitigation Projects
Location 107

Pay Item No.	Description	Quantity	Units	Unit Price	Cost
General					
101-1	MOBILIZATION	0	LS	$	$
102-1	MAINTENANCE OF TRAFFIC	0	LS	$	$
				General Sub Total:	**$**
Stormwater					
0425 1521	INLETS, DT BOT, TYPE C,<10'	2.0	EA	$	$
0430984125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	1.0	EA	$	$
0425 1541	INLETS, DT BOT, TYPE D, <10'	2.0	EA	$	$
0430175118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	164.0	LF	$	$
0430175124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	21.0	LF	$	$
0104 18	INLET PROTECTION SYSTEM	4.0	EA	$	$
				Drainage Sub Total:	**$**
				Grand Total:	**$**

1

BID TABLUATION

City of Apalachicola

Critical Asset Flood Mitigation Projects
Location 108

Pay Item No.	Description	Quantity	Units	Unit Price	Cost
General					
101-1	MOBILIZATION	0	LS	$	$
102-1	MAINTENANCE OF TRAFFIC	0	LS	$	$
				General Sub Total:	**$**
Stormwater					
0524 1 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	320.0	SY	$	$
0570 1 2	PERFORMANCE TURF, SOD	232.0	SY	$	$
0104 10 3	SEDIMENT BARRIER	50.0	LF	$	$
0104 18	INLET PROTECTION SYSTEM	2.0	EA	$	$
0436 1 1	TRENCH DRAIN, STANDARD	30.0	LF	$	$
0120 5	CHANNEL EXCAVATION	155.0	CY	$	$
				Drainage Sub Total:	**$**
				Grand Total:	**$**

1

BID TABULATION

City of Apalachicola

Critical Asset Flood Mitigation Projects
Location 109

Pay Item No.	Description	Quantity	Units	Unit Price	Cost
General					
101-1	MOBILIZATION	0	LS	$	$
102-1	MAINTENANCE OF TRAFFIC	0	LS	$	$
				General Sub Total:	
Stormwater					
0430982629	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 24" CD	6.0	EA	$	$
0430175224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	101.0	LF	$	$
0430530200	STRAIGHT CONCRETE ENDWALLS, 30", DOUBLE, 0 DEGREES, ROUND	2.0	EA	$	$
0430175130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	78.0	LF	$	$
0430982138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	4.0	EA	$	$
0430175136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	60.0	LF	$	$
0104 10 3	SEDIMENT BARRIER	133.0	LF	$	$
0104 12	STAKED TURBIDITY BARRIER- NYLON REINFORCED PVC	81.0	LF	$	$
0334 1 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	6.4	TN	$	$
0285704	LIMEROCK BASE, 6"	58.0	SY	$	$
0430982129	MITERED END SECTION, OPTIONAL ROUND, 24" CD	2.0	EA	$	$
0430175124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	38.0	LF	$	$
				Drainage Sub Total:	**$**
				Grand Total:	**$**

1

BID TABULATION

City of Apalachicola

Critical Asset Flood Mitigation Projects
Location 110

Pay Item No.	Description	Quantity	Units	Unit Price	Cost
General					
101-1	MOBILIZATION	0	LS	$	$
102-1	MAINTENANCE OF TRAFFIC	0	LS	$	$
				General Sub Total:	**$**
Stormwater					
1000 6	REPLACE WATERMAIN, 6" PVC	30.0	LF	$	$
0430175130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	41.0	LF	$	$
0431 1130	PIPE LINER, CURED IN PLACE, 30"	49.0	LF	$	$
0425 1541	INLETS, DT BOT, TYPE D, <10'	1.0	EA	$	$
0431 1136	PIPE LINER, CURED IN PLACE, 36"	321.0	LF	$	$
				Drainage Sub Total:	**$**
				Grand Total:	**$**

1

BID TABULATION

City of Apalachicola

Critical Asset Flood Mitigation Projects
Location 24-03

Pay Item No.	Description	Quantity	Units	Unit Price	Cost
General					
101-1	MOBILIZATION	0	LS	$	$
102-1	MAINTENANCE OF TRAFFIC	0	LS	$	$
				General Sub Total:	**$**
Stormwater					
0430175118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	28.0	LF	$	$
0430982125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	2.0	EA	$	$
0104 10 3	SEDIMENT BARRIER	32.0	LF	$	$
0334 1 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	2.5	TN	$	$
0285704	LIMEROCK BASE, 6"	22.5	SY	$	$
				Drainage Sub Total:	**$**
				Grand Total:	**$**

1

SUPPLEMENTAL GENERAL NOTES - SEDIMENT AND EROSION CONTROL:

1. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE PREVENTION, CONTROL, AND ABATEMENT OF EROSION, WATER POLLUTION, AND THE TRANSPORTATION OF ERODED MATERIALS OFF SITE.

2. THE CONTRACTOR SHALL PREPARE A SEDIMENT AND EROSION CONTROL PLAN TO ACCOMPANY THE STORMWATER POLLUTION PREVENTION PLAN AND THE SEDIMENT AND EROSION CONTROL PLAN INCLUDED IN THESE PLANS. THE SEDIMENT AND EROSION CONTROL PLAN SHALL BE PREPARED IN ACCORDANCE WITH THE "STATE OF FLORIDA EROSION & SEDIMENT CONTROL - DESIGN & REVIEWER MANUAL" AND SHALL BE SPECIFIC TO THE MEANS, METHODS, AND SEQUENCE OF CONSTRUCTION TO BE EMPLOYED BY THE CONTRACTOR AND SHALL IDENTIFY THE TYPES AND LOCATIONS OF CONTROLS THAT ARE TO BE IMPLEMENTED DURING EACH PHASE OF CONSTRUCTION AS SHOWN ON THE APPROVED CONSTRUCTION SCHEDULE TO MINIMIZE EROSION, PREVENT THE TRANSFER OF ERODED MATERIALS ONTO ANY OFF SITE PARCEL OR INTO ANY RECEIVING WATER, AND PREVENT VIOLATING STATE AND/OR FEDERAL PERMIT REQUIREMENTS. PAYMENT FOR PREPARING AND SUBMITTING THE SEDIMENT AND EROSION CONTROL PLAN AND FOR ANY MODIFICATIONS TO THE SEDIMENT AND EROSION CONTROL PLAN DURING CONSTRUCTION WILL BE INCLUDED IN THE PAY ITEM FOR MOBILIZATION. THE SEDIMENT AND EROSION CONTROL PLAN SHALL DESCRIBE BUT NOT BE LIMITED TO THE FOLLOWING ITEMS FOR EACH PHASE OF CONSTRUCTION OPERATIONS OR ACTIVITIES:

   A. TYPES AND LOCATIONS OF ALL EROSION CONTROL DEVICES
   B. ESTIMATED TIME EROSION CONTROL DEVICES WILL BE IN OPERATION
   C. SCHEDULES FOR MONITORING AND MAINTENANCE OF EROSION CONTROL DEVICES
   D. METHODS OF MAINTAINING EROSION CONTROL DEVICES
   E. METHODS FOR CONTAINMENT OR REMOVAL OF POLLUTANTS OR HAZARDOUS WASTES
   F. NAME AND PHONE NUMBERS OF PERSON RESPONSIBLE FOR MONITORING AND MAINTAINING EROSION CONTROL DEVICES

3. NO CONSTRUCTION ACTIVITIES SHALL BEGIN UNTIL THE SEDIMENT AND EROSION CONTROL PLAN HAS RECEIVED WRITTEN APPROVAL FROM THE ENGINEER.

4. THE CONTRACTOR SHALL UPDATE THE SEDIMENT AND EROSION CONTROL PLAN WHENEVER THERE IS A CHANGE IN CONSTRUCTION SEQUENCE OR ACTIVITIES THAT HAS A SIGNIFICANT EFFECT ON THE POTENTIAL FOR THE DISCHARGE OF POLLUTANTS OFF SITE OR INTO ANY RECEIVING WATER AND SHALL SUBMIT THE UPDATED PLAN FOR REVIEW AND APPROVAL BY THE ENGINEER.

5. EROSION AND SEDIMENT CONTROLS SHALL BE PLACED PRIOR TO OR AS THE FIRST STEP IN CONSTRUCTION AND SHALL BE IN PLACE BEFORE DISTURBING SOIL UPSTREAM OF THE CONTROL.

6. FIELD CONDITIONS MAY REQUIRE THE USE OF ADDITIONAL TYPES AND QUANTITIES OF SEDIMENT AND EROSION CONTROL DEVICES DURING CONSTRUCTION AS DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.

7. THE CONTRACTOR SHALL INSPECT ALL SEDIMENT AND EROSION CONTROL DEVICES PRIOR TO SUSPENSION OF WORK ACTIVITIES EACH DAY, IMMEDIATELY AFTER EACH RAINFALL, AND AT LEAST DAILY DURING PROLONGED RAINFALL TO ENSURE THAT THE DEVICES ARE PROPERLY LOCATED AND MAINTAINED FOR EFFECTIVENESS. ANY REQUIRED REMEDIAL ACTION SHALL BE PERFORMED IMMEDIATELY.

8. SEDIMENT TRAPPED BY THE EROSION CONTROL DEVICES IS TO BE REMOVED BY THE CONTRACTOR AFTER EACH RAIN STORM.

9. THE AMOUNT OF AREA DISTURBED AT ONE TIME SHALL BE LIMITED TO THE MINIMUM NECESSARY TO ADEQUATELY IMPLEMENT THE WORK. CONSTRUCTION OPERATIONS SHALL BE CONTROLLED TO MINIMIZE UNPROTECTED AREAS EXPOSED TO WEATHER, AND AREAS OUTSIDE THE LIMITS OF CONSTRUCTION SHALL NOT BE DISTURBED.

10. EXCAVATED MATERIAL SHALL NOT BE DEPOSITED IN LOCATIONS WHERE IT COULD BE WASHED AWAY BY HIGH WATER OR BY STORMWATER RUNOFF, AND STOCKPILES SHALL BE COVERED OR ENCIRCLED WITH SEDIMENT CONTAINMENT DEVICES.

11. DURING THE INSTALLATION OF STORM DRAIN OR UTILITY PIPING, SYNTHETIC BALE BARRIERS SHALL BE PLACED BELOW THE WORK ZONES TO AID IN CONTROLLING THE TRANSFER OF ERODED MATERIAL OFF SITE.

12. NEW AND EXISTING DRAINAGE STRUCTURES SHALL BE PROTECTED FROM SILTATION DURING CONSTRUCTION. BARRIERS SHALL BE PLACED AROUND ALL INCOMPLETE STORMWATER INLETS AND MANHOLES DURING CONSTRUCTION. CURB INLET FILTERS SHALL BE PLACED ACROSS THE THROATS OF ALL EXISTING AND COMPLETED CURB INLETS.

13. EXISTING FLOW CAPACITY SHALL BE MAINTAINED IN THE DRAINAGE SYSTEMS TO CONVEY RUNOFF FROM RAIN STORMS THAT OCCUR DURING CONSTRUCTION. EXISTING DRAINAGE PIPES THAT ARE NOTED TO BE PLUGGED OR REMOVED SHALL REMAIN IN SERVICE UNTIL FLOWS CAN BE DIVERTED TO THE NEW DRAINAGE SYSTEM. WHERE NEW PIPES ARE TO BE INSTALLED IN CLOSE PROXIMITY TO EXISTING PIPES THAT ARE TO BE REMOVED, PROVISIONS SHALL BE MADE TO DIVERT FLOWS FROM THE EXISTING PIPES TO THE NEW PIPES PRIOR TO RAIN STORMS. TEMPORARY PIPES SHALL BE PLACED FOR THIS PURPOSE PRIOR TO SUSPENSION OF WORK ACTIVITIES EACH DAY.

14. NO MORE THAN 500 FEET OF STORM DRAIN OR UTILITY PIPING SHALL BE INSTALLED WITHOUT BACKFILLING AND COMPACTING THE PIPE TRENCH.

15. STABILIZATION MEASURES SHALL BE INITIATED FOR EROSION AND SEDIMENT CONTROL ON DISTURBED AREAS AS SOON AS PRACTICABLE, BUT IN NO CASE NO MORE THAN 14 DAYS AFTER CONSTRUCTION ACTIVITY IN THOSE PORTIONS OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED

16. PERMANENT SOIL EROSION CONTROL MEASURES FOR ALL DISTURBED LAND AREAS SHALL BE COMPLETED IMMEDIATELY AFTER FINAL GRADING. WHEN IT IS NOT POSSIBLE TO PERMANENTLY PROTECT A DISTURBED AREA IMMEDIATELY AFTER GRADING OPERATIONS, TEMPORARY EROSION CONTROL MEASURES SHALL BE INSTALLED. ALL TEMPORARY EROSION CONTROL DEVICES SHALL BE MAINTAINED UNTIL PERMANENT MEASURES ARE IN PLACE AND ESTABLISHED.

PALM TREE REMOVAL, STORAGE, AND REINSTALLATION

1. GENERAL
   CONTRACTOR SHALL CAREFULLY REMOVE DESIGNATED EXISTING PALM TREES INDICATED TO REMAIN AND BE REPLANTED. ALL WORK SHALL BE PERFORMED BY EXPERIENCED PERSONNEL FAMILIAR WITH PALM RELOCATION PROCEDURES.

2. REMOVAL PALMS SHALL BE REMOVED USING AN APPROPRIATELY SIZED MECHANICAL TREE SPADE OR APPROVED EQUIVALENT METHOD TO PRESERVE THE MAXIMUM FEASIBLE ROOT BALL. ROOT BALL SIZE SHALL BE IN ACCORDANCE WITH INDUSTRY STANDARDS FOR PALM RELOCATION AND SIZED TO MAINTAIN STRUCTURAL STABILITY AND TRANSPLANT VIABILITY. ROOT BALLS SHALL REMAIN INTACT AND UNDISTURBED DURING LIFTING.
   FRONDS SHALL BE TIED UP PRIOR TO RELOCATION TO PREVENT DAMAGE.
   TRUNK DAMAGE, SKINNING, OR SCARRING SHALL BE AVOIDED.

3. PROTECTION AND TEMPORARY STORAGE
   IMMEDIATELY AFTER REMOVAL, ROOT BALLS SHALL BE WRAPPED IN BURLAP OR OTHER BREATHABLE MATERIAL AND SECURED. PALMS SHALL BE STORED UPRIGHT IN A SHADED, PROTECTED LOCATION ON SITE, CLEAR OF CONSTRUCTION TRAFFIC. ROOT BALLS SHALL NOT BE ALLOWED TO DRY OUT AT ANY TIME.

4. WATERING REQUIREMENTS DURING STORAGE CONTRACTOR SHALL MAINTAIN CONSISTENT MOISTURE WITHIN THE ROOT BALL UNTIL REPLANTING.ROOT BALLS SHALL BE WATERED THOROUGHLY IMMEDIATELY FOLLOWING REMOVAL. ROVIDE WATERING A MINIMUM OF THREE (3) TIMES PER WEEK, OR AS REQUIRED TO MAINTAIN UNIFORMLY MOIST (BUT NOT SATURATED) SOIL CONDITIONS. DURING PERIODS OF HIGH HEAT OR DROUGHT, INCREASE WATERING FREQUENCY AS NECESSARY TO PREVENT DESICCATION. STANDING WATER SHALL NOT BE PERMITTED.

5. REPLANTING PALMS SHALL BE REPLANTED IN THEIR FINAL LOCATIONS AS SHOWN ON THE PLANS AS SOON AS PRACTICABLE FOLLOWING COMPLETION OF ADJACENT CONSTRUCTION ACTIVITIES. INSTALL AT ORIGINAL PLANTING DEPTH. BACKFILL WITH APPROVED PLANTING SOIL AND COMPACT LIGHTLY TO ELIMINATE VOIDS. PROVIDE WATERING BASIN AT EACH PALM. WATER IMMEDIATELY AFTER INSTALLATION.

6. POST-REINSTALLATION WATERING PROVIDE DEEP WATERING A MINIMUM OF TWO (2) TIMES PER WEEK FOR THE FIRST 30 DAYS FOLLOWING REINSTALLATION, AND WEEKLY THEREAFTER FOR AN ADDITIONAL 60 DAYS, UNLESS OTHERWISE DIRECTED BY THE LANDSCAPE ARCHITECT.

7. REPLACEMENT ANY PALM THAT DECLINES, DIES, OR IS DAMAGED DUE TO IMPROPER HANDLING, STORAGE, OR WATERING SHALL BE REPLACED AT CONTRACTOR'S EXPENSE.

1

PAY ITEM NOTES

1. DEWATERING. HIGH GROUNDWATER CONDITIONS ARE ANTICIPATED WITHIN THE PROJECT AREA. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY DEWATERING TO MAINTAIN EXCAVATIONS IN A CONDITION SUITABLE FOR CONSTRUCTION OF STORM DRAINAGE FACILITIES, INCLUDING INSTALLATION AND COMPACTION OF PIPE BEDDING AND BACKFILL. THE CONTRACTOR SHALL SUBMIT A DEWATERING PLAN FOR REVIEW BY THE ENGINEER PRIOR TO BEGINNING WORK REQUIRING DEWATERING. DEWATERING OPERATIONS SHALL COMPLY WITH ALL APPLICABLE PERMITS AND EROSION AND SEDIMENT CONTROL REQUIREMENTS. NO SEPARATE PAYMENT WILL BE MADE FOR DEWATERING. ALL COSTS FOR DEWATERING SHALL BE INCLUDED IN THE UNIT PRICES FOR ITEMS REQUIRING DEWATERING.

inovia CONSULTING GROUP
401 EAST 9TH. AVE.
TALLAHASSEE, FLORIDA
32303
PHONE 850.298.4213
WWW.INOVIAGROUP.COM
CA8225

NO.	BY	REVISIONS	DATE
REV1	DND	ADDENDUM 3	10/28/26

PROJECT NO.: 210.008.00
DRAWING FILE: GENERAL NOTES.DWG

CLIENT: CITY OF APALACHICOLA
PROJECT: FLOOD MITIGATION PROJECTS
SHEET: GENERAL NOTES

PLAN RELEASE STATUS
- ☐ PROGRESS PRINT
- ■ PERMIT RELEASE
- ☐ BID RELEASE
- ☐ CONSTRUCTION RELEASE

RELEASE DATE:

	INITIAL	DATE
DRAWN BY	WAC	9/10/25
CHECKED BY	JFW	10/28/26
SCALE:	AS SHOWN	

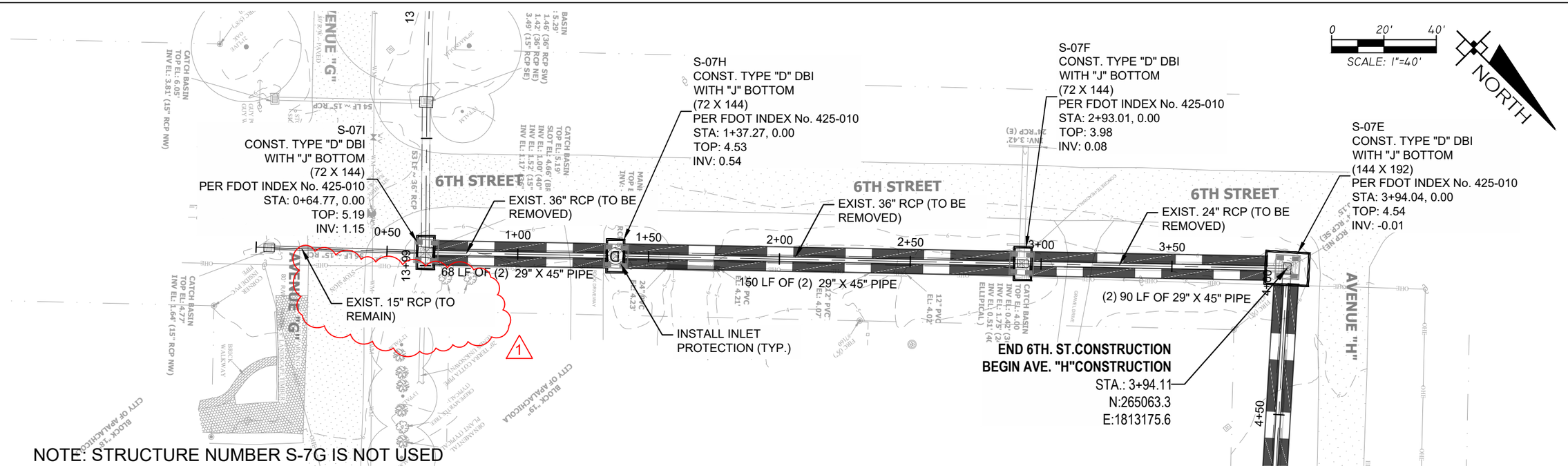
JAMES F. WADDELL, P.E.
PE NO.: 46019
DATE: 10/28/2026

SHEET
C1.1

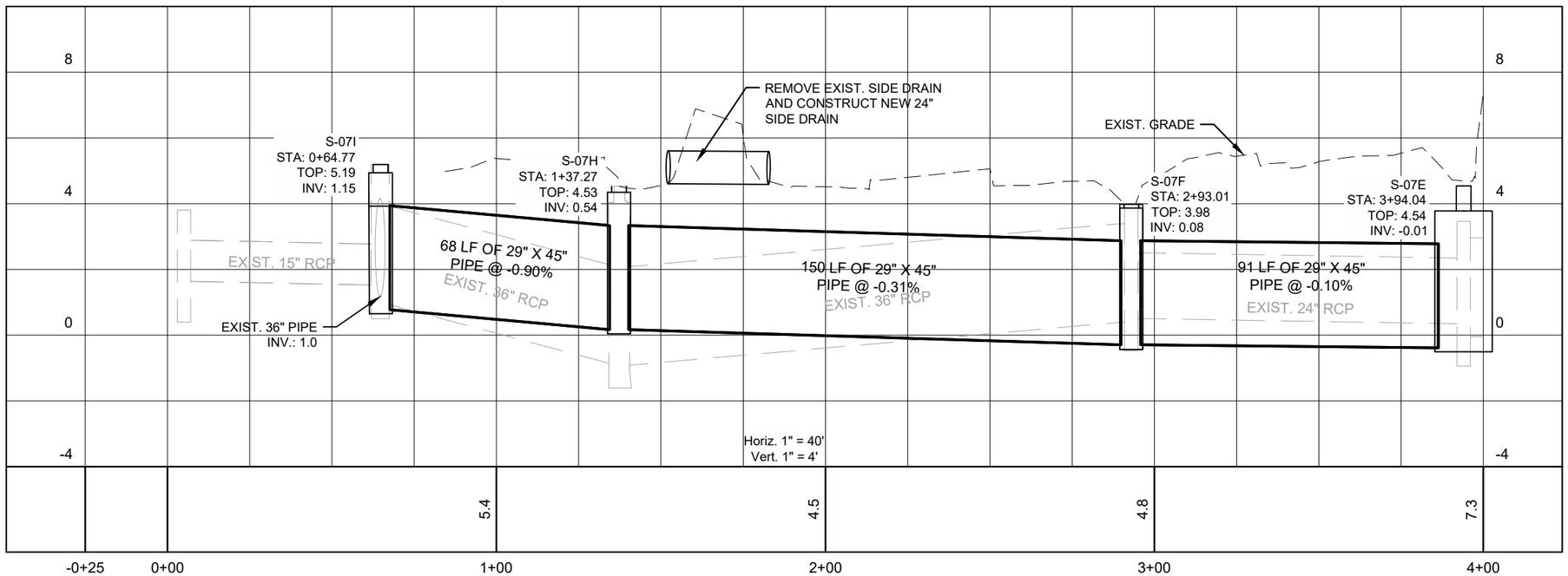
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G19-23A.004, F.A.C.

DRW Dunham Oct 28, 2026 - 12:46PM J:\SHARED\Projects\210\210.008.00\DWG\SHEETSET\GENERAL NOTES.dwg

COPYRIGHT © 2026 BY INOVIA CONSULTING GROUP. ALL RIGHTS RESERVED. THIS DOCUMENT IS THE PROPERTY OF INOVIA CONSULTING GROUP. IT IS TO BE USED ONLY FOR THE SPECIFIC PROJECT IDENTIFIED OR REFERRED TO HEREIN AND IS NOT TO BE USED ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT, IN WHOLE OR IN PART, EXCEPT BY EXPRESSED WRITTEN AGREEMENT WITH AND COMPENSATION TO INOVIA CONSULTING GROUP.



NOTE: STRUCTURE NUMBER S-7G IS NOT USED



inovia CONSULTING GROUP
401 EAST 9TH. AVE.
TALLAHASSEE, FLORIDA
32303
PHONE 850.298.4213
WWW.INOVIAGROUP.COM
CA8225

NO.	BY	REVISIONS	DATE
REV 1	DND	ADDENDUM 3	10/27/26

PROJECT NO.: 210.008.00
DRAWING FILE: PROJ 104 PLANS.dwg

CLIENT: CITY OF APALACHICOLA
PROJECT: FLOOD MITIGATION PROJECTS
SHEET: DRAINAGE IMPROVEMENTS PROJECT 104

PLAN RELEASE STATUS
- ☐ PROGRESS PRINT
- ■ PERMIT RELEASE
- ☐ BID RELEASE
- ☐ CONSTRUCTION RELEASE

RELEASE DATE:

	INITIAL	DATE
DRAWN BY	WAC	9/10/25
CHECKED BY	JFW	10/27/26
SCALE:	AS SHOWN	

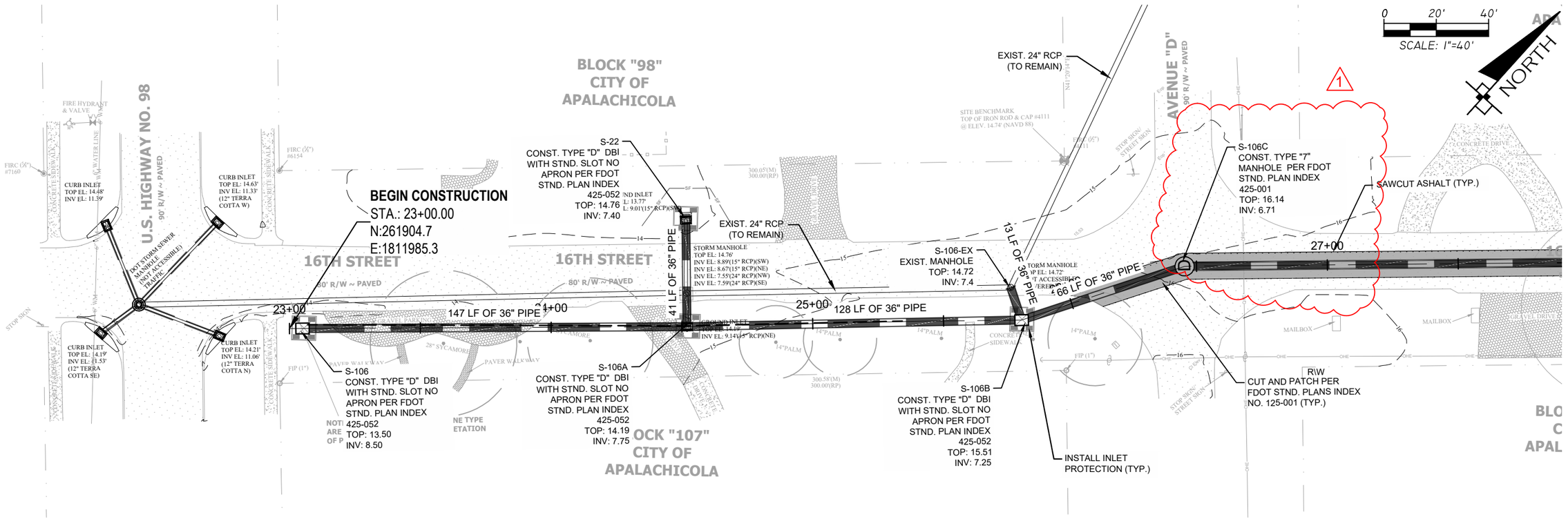
JAMES F. WADDELL, P.E.
PE NO.: 46019
DATE: 10/27/2026

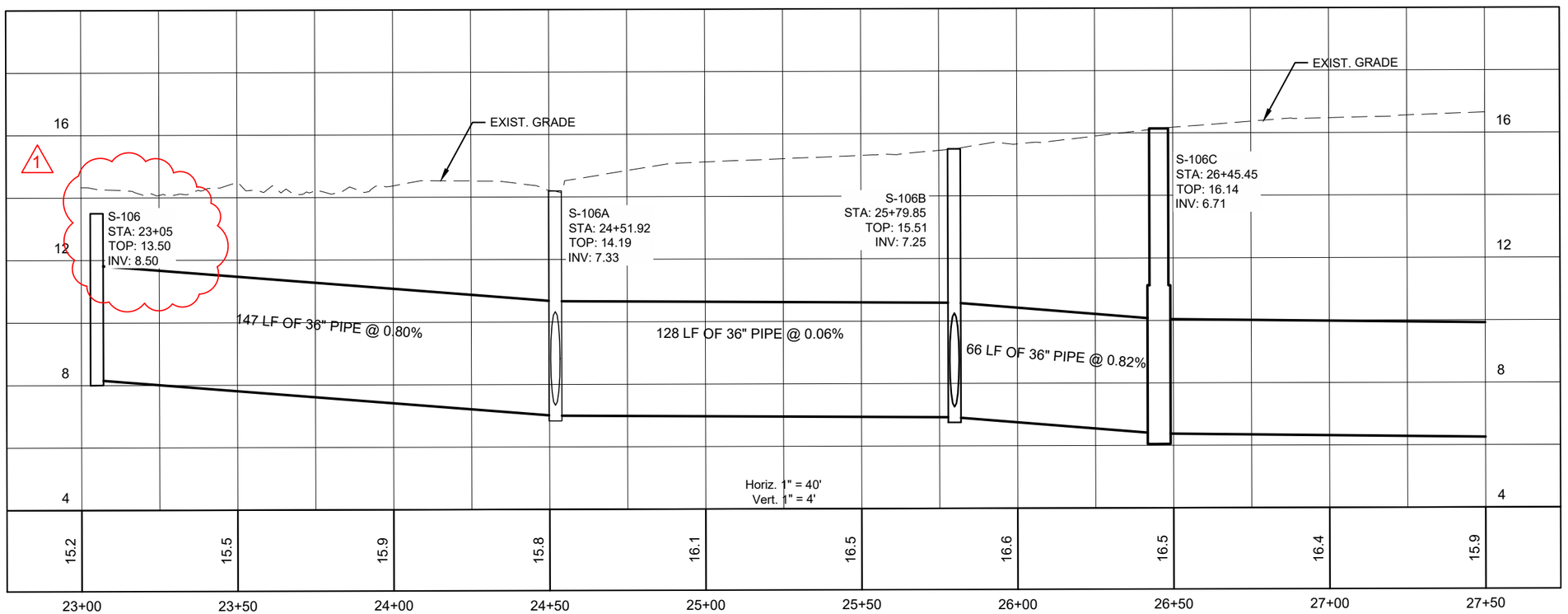
SHEET
C5.2

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23A.004, F.A.C.

Dan Durham Oct 27, 2026 - 4:24pm J:\Shared\Projects\210\210.008.00\DWG\SHEETSET\PROJ 104 PLANS.dwg

COPYRIGHT © 2026 BY INOVIA CONSULTING GROUP. ALL RIGHTS RESERVED. THIS DOCUMENT IS THE PROPERTY OF INOVIA CONSULTING GROUP. IT IS TO BE USED ONLY FOR THE SPECIFIC PROJECT IDENTIFIED OR REFERRED TO HEREIN AND IS NOT TO BE USED ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT, IN WHOLE OR IN PART, EXCEPT BY EXPRESSED WRITTEN AGREEMENT WITH AND COMPENSATION TO INOVIA CONSULTING GROUP.





inovia CONSULTING GROUP
401 EAST 9TH. AVE.
TALLAHASSEE, FLORIDA
32303
PHONE 850.298.4213
WWW.INOVIAGROUP.COM
CA8225

NO.	BY	REVISIONS	DATE
REV1	DND	STRUCTURE LABELING (ADD 3)	10/26/26

PROJECT NO.: 210.008.00
DRAWING FILE: PROJ 106 PLANS.DWG

CLIENT: CITY OF APALACHICOLA
PROJECT: FLOOD MITIGATION PROJECTS
SHEET: DRAINAGE IMPROVEMENTS PROJECT 106

PLAN RELEASE STATUS
- ☐ PROGRESS PRINT
- ■ PERMIT RELEASE
- ☐ BID RELEASE
- ☐ CONSTRUCTION RELEASE

RELEASE DATE:

	INITIAL	DATE
DRAWN BY	WAC	9/10/25
CHECKED BY	JFW	10/26/26
SCALE:	AS SHOWN	

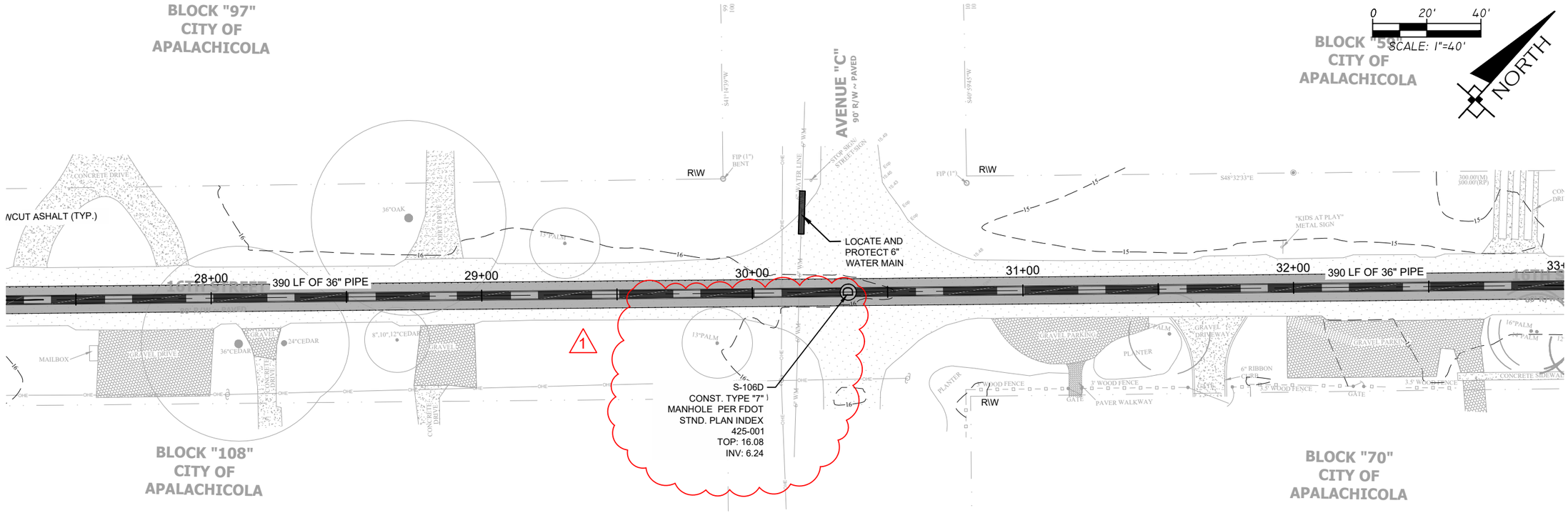
JAMES F. WADDELL, P.E.
PE NO.: 46019
DATE: 10/26/2026

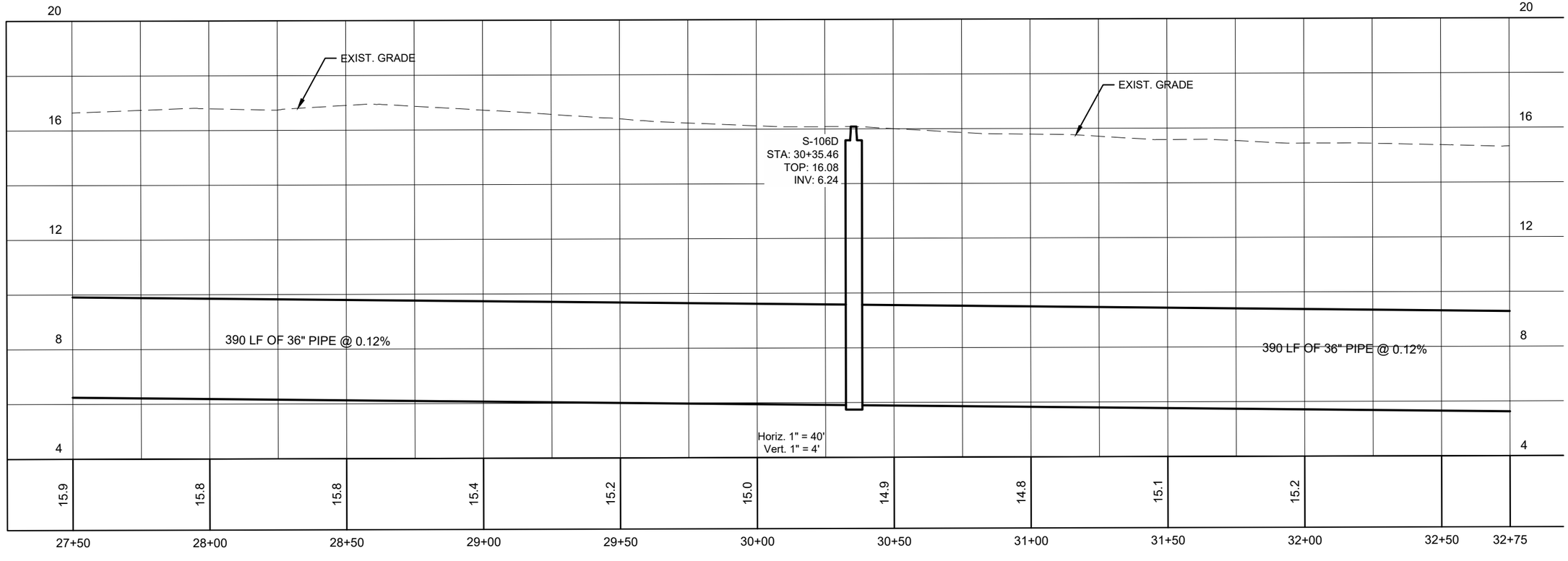
SHEET
C7.0

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23A.004, F.A.C.

DEN DURHAM OCT 26, 2026 - 2:13PM J:\SHARED\PROJECTS\210\210.008.00\DWG\SHEETSET\PROJ 106 PLANS.DWG

COPYRIGHT © 2026 BY INOVIA CONSULTING GROUP. ALL RIGHTS RESERVED. THIS DOCUMENT IS THE PROPERTY OF INOVIA CONSULTING GROUP. IT IS TO BE USED ONLY FOR THE SPECIFIC PROJECT IDENTIFIED OR REFERRED TO HEREIN AND IS NOT TO BE USED ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT, IN WHOLE OR IN PART, EXCEPT BY EXPRESSED WRITTEN AGREEMENT WITH AND COMPENSATION TO INOVIA CONSULTING GROUP.





inovia CONSULTING GROUP
401 EAST 9TH. AVE.
TALLAHASSEE, FLORIDA
32303
PHONE 850.298.4213
WWW.INOVIAGROUP.COM
CA8225

NO.	BY	REVISIONS	DATE
REV1	DND	STRUCTURE LABELING (ADD 3)	10/26/26

PROJECT NO.: 210.008.00
DRAWING FILE: PROJ 106 PLANS.DWG

CLIENT: CITY OF APALACHICOLA
PROJECT: FLOOD MITIGATION PROJECTS
SHEET: DRAINAGE IMPROVEMENTS PROJECT 106

PLAN RELEASE STATUS
- ☐ PROGRESS PRINT
- ■ PERMIT RELEASE
- ☐ BID RELEASE
- ☐ CONSTRUCTION RELEASE

RELEASE DATE:

	INITIAL	DATE
DRAWN BY	WAC	9/10/25
CHECKED BY	JFW	10/26/26
SCALE:	AS SHOWN	

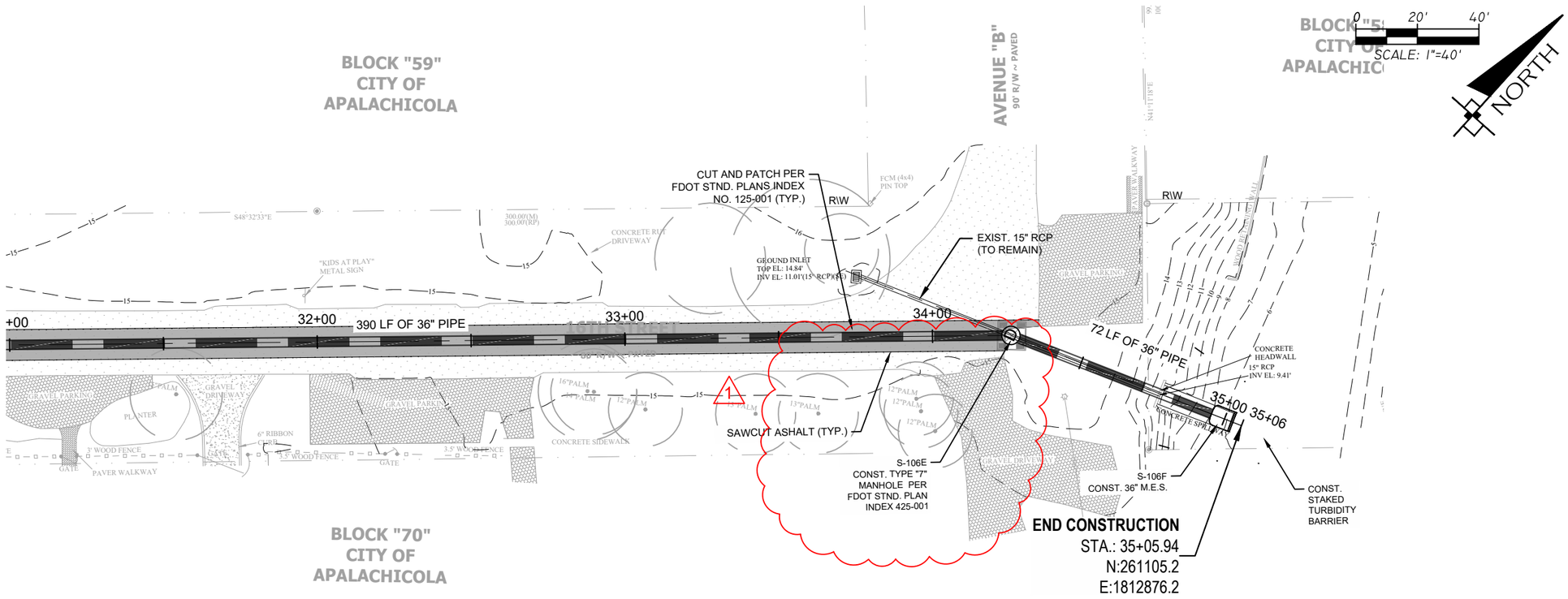
JAMES F. WADDELL, P.E.
PE NO.: 46019
DATE: 10/26/2026

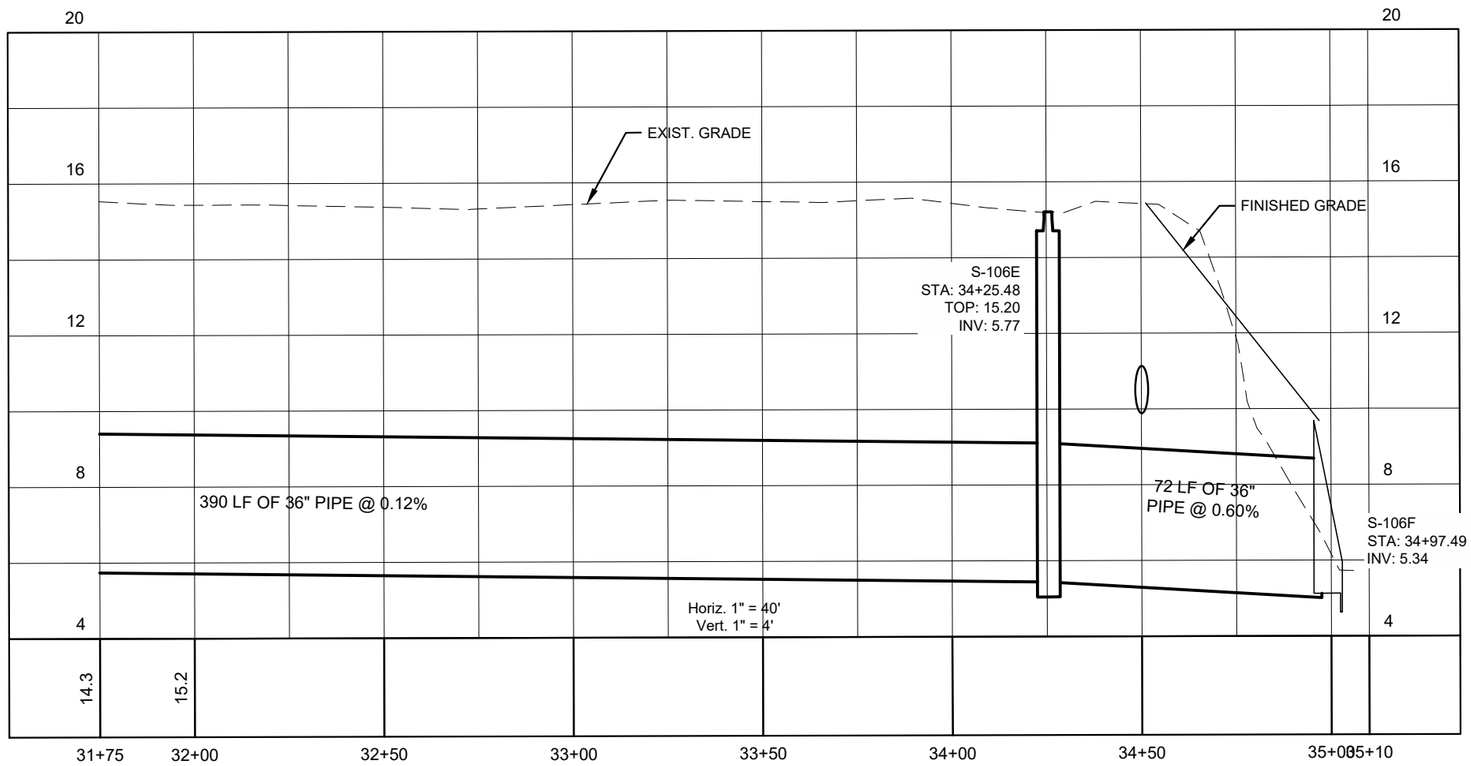
SHEET
C7.1

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23A.004, F.A.C.

DEW DURHAM OCT 26, 2026 - 2:14PM J:\SHARED\PROJECTS\210\210.008.00\DWG\SHEETSET\PROJ 106 PLANS.DWG

COPYRIGHT © 2026 BY INOVIA CONSULTING GROUP. ALL RIGHTS RESERVED. THIS DOCUMENT IS THE PROPERTY OF INOVIA CONSULTING GROUP. IT IS TO BE USED ONLY FOR THE SPECIFIC PROJECT IDENTIFIED OR REFERRED TO HEREIN AND IS NOT TO BE USED ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT, IN WHOLE OR IN PART, EXCEPT BY EXPRESSED WRITTEN AGREEMENT WITH AND COMPENSATION TO INOVIA CONSULTING GROUP.





inovia CONSULTING GROUP
401 EAST 9TH. AVE.
TALLAHASSEE, FLORIDA
32303
PHONE 850.298.4213
WWW.INOVIAGROUP.COM
CA8225

NO.	BY	REVISIONS	DATE
REV 1	DND	STRUCTURE LABELING (ADD 3)	10/26/26

PROJECT NO.: 210.008.00
DRAWING FILE: PROJ 106 PLANS.dwg

CLIENT: CITY OF APALACHICOLA
PROJECT: FLOOD MITIGATION PROJECTS
SHEET: DRAINAGE IMPROVEMENTS
PROJECT 106

PLAN RELEASE STATUS
- ☐ PROGRESS PRINT
- ■ PERMIT RELEASE
- ☐ BID RELEASE
- ☐ CONSTRUCTION RELEASE

RELEASE DATE:

	INITIAL	DATE
DRAWN BY	WAC	9/10/25
CHECKED BY	JFW	10/26/26
SCALE:	AS SHOWN	

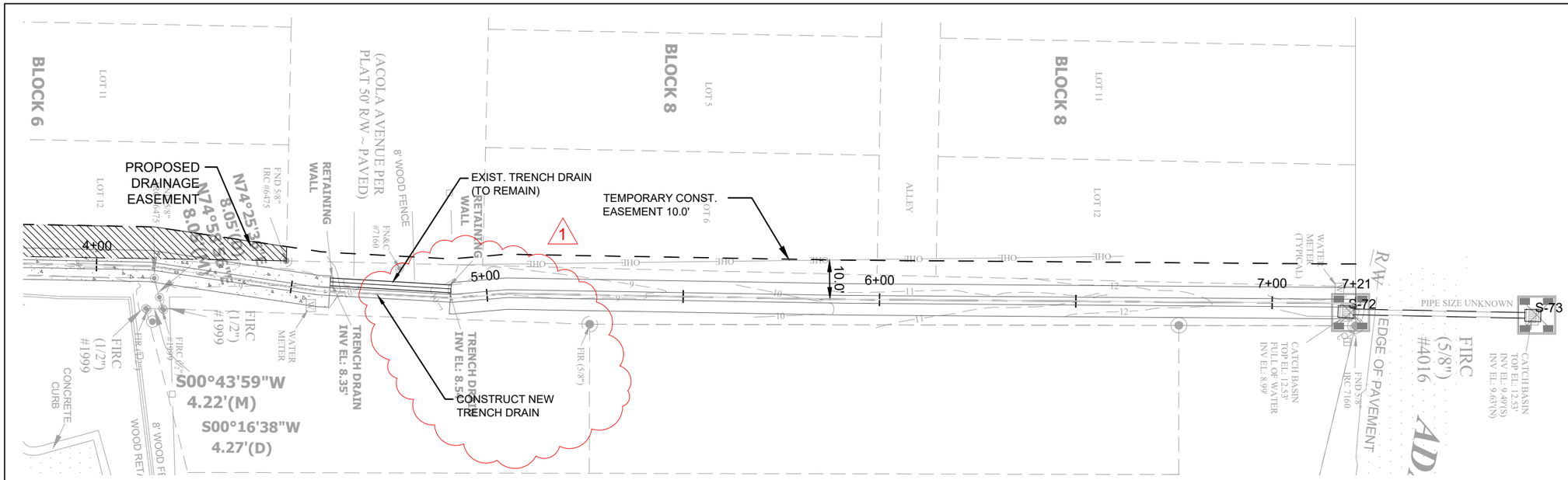
JAMES F. WADDELL, P.E.
PE NO.: 46019
DATE: 10/26/2026

SHEET
C7.2

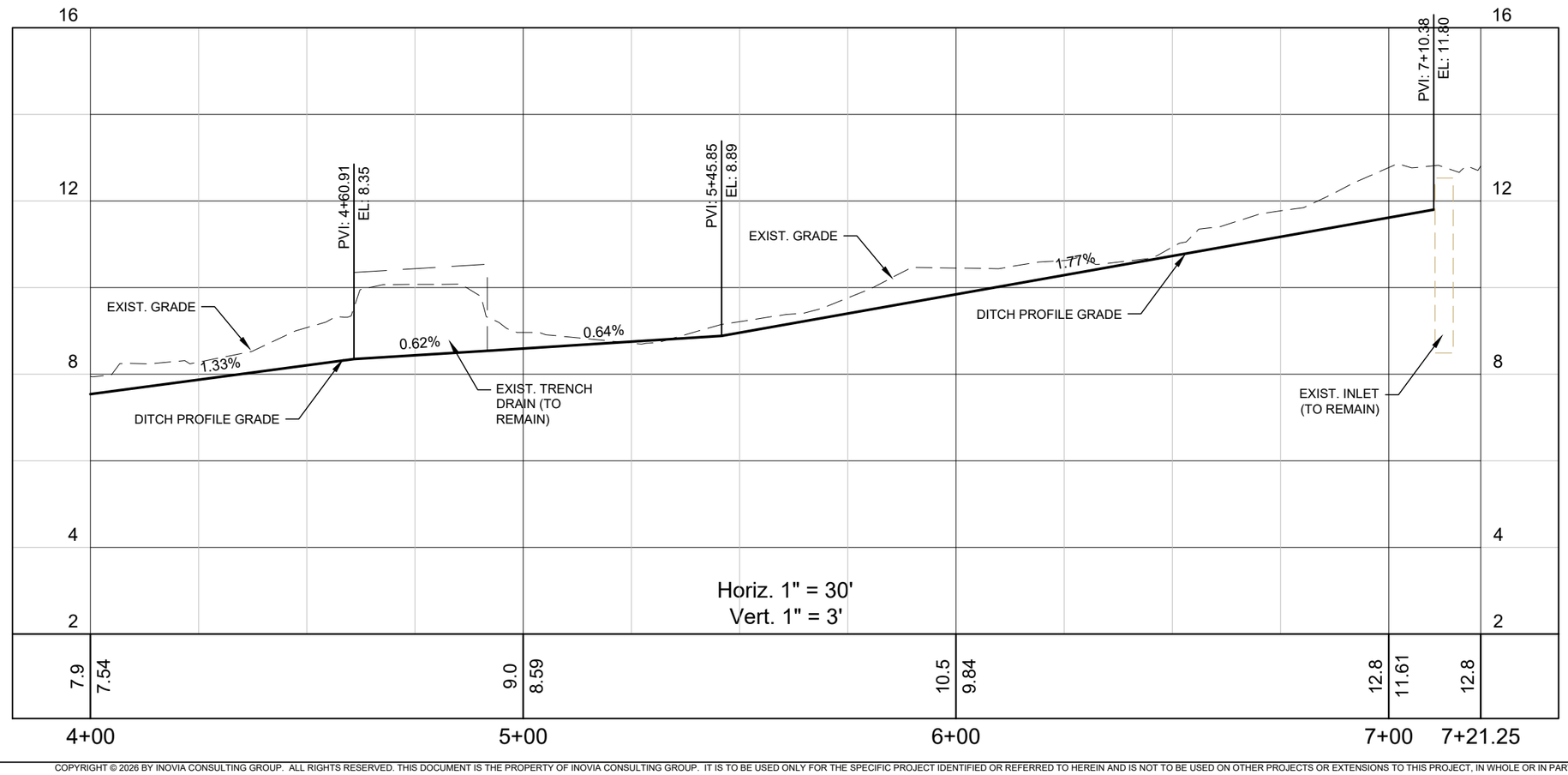
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23A.004, F.A.C.

Dan Durham Oct 26, 2026 - 2:14pm J:\SHARED\Projects\210\210.008.00\DWGS\SHEETSET\PROJ 106 PLANS.dwg

COPYRIGHT © 2026 BY INOVIA CONSULTING GROUP. ALL RIGHTS RESERVED. THIS DOCUMENT IS THE PROPERTY OF INOVIA CONSULTING GROUP. IT IS TO BE USED ONLY FOR THE SPECIFIC PROJECT IDENTIFIED OR REFERRED TO HEREIN AND IS NOT TO BE USED ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT, IN WHOLE OR IN PART, EXCEPT BY EXPRESSED WRITTEN AGREEMENT WITH AND COMPENSATION TO INOVIA CONSULTING GROUP.



NORTH
0 15' 30'
SCALE: 1"=30'



inovia CONSULTING GROUP
401 EAST 9TH. AVE.
TALLAHASSEE, FLORIDA
32303
PHONE 850.298.4213
WWW.INOVIAGROUP.COM
CA8225

NO.	BY	REVISIONS	DATE
REVI	DND	ADDENDUM 3	10/26/26

PROJECT NO.: 210.008.00
DRAWING FILE: PROJ 108 PLANS.dwg

CLIENT: CITY OF APALACHICOLA
PROJECT: FLOOD MITIGATION PROJECTS
SHEET: PLAN & PROFILE PROJECT 108

PLAN RELEASE STATUS
- ☐ PROGRESS PRINT
- ■ PERMIT RELEASE
- ☐ BID RELEASE
- ☐ CONSTRUCTION RELEASE

RELEASE DATE:

	INITIAL	DATE
DRAWN BY	WAC	9/10/25
CHECKED BY	JFW	10/26/26

SCALE: AS SHOWN

JAMES F. WADDELL, P.E.
PE NO.: 46019
DATE: 10/26/2026

SHEET
C9.1

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23A.004, F.A.C.

Dan Durham Oct 26, 2026 - 2:16PM J:\Shared\Projects\210\210.008.00\DWG\SHEETSET\PROJ 108 PLANS.dwg

COPYRIGHT © 2026 BY INOVIA CONSULTING GROUP. ALL RIGHTS RESERVED. THIS DOCUMENT IS THE PROPERTY OF INOVIA CONSULTING GROUP. IT IS TO BE USED ONLY FOR THE SPECIFIC PROJECT IDENTIFIED OR REFERRED TO HEREIN AND IS NOT TO BE USED ON OTHER PROJECTS OR EXTENSIONS TO THIS PROJECT, IN WHOLE OR IN PART, EXCEPT BY EXPRESSED WRITTEN AGREEMENT WITH AND COMPENSATION TO INOVIA CONSULTING GROUP.