COMPONENTS OF PLANS SET ROADWAY PLANS SIGNING AND PAVEMENT MARKINGS PLAN

SHEET DESCRIPTION

SIGNATURE SHEET

TYPICAL SECTION

PROJECT LAYOUT

PROJECT NOTES

CROSS SECTIONS

TRAFFIC CONTROL PLANS

PLAN VIEW

SUMMARY OF QUANTITIES

KEY SHEET

INDEX OF ROADWAY PLANS

SHEET NO.

4 - 5

6 - 7 8

9 - 16

17 - 54

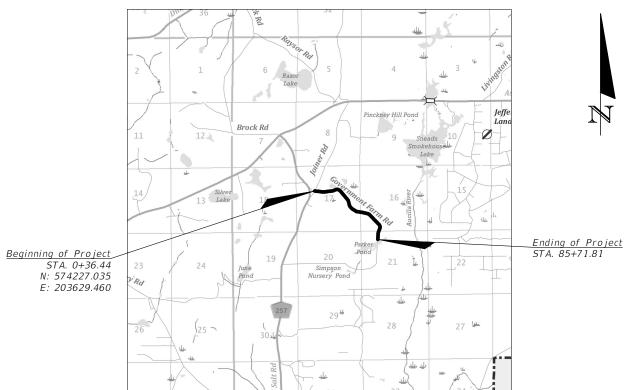
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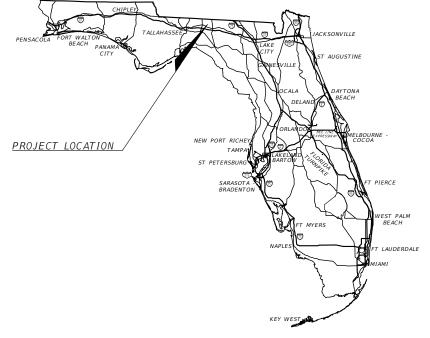
56 - 58

GOVERNMENT FARMS ROAD ROADWAY PLANS

BOARD OF COUNTY COMMISSIONERS JEFFERSON COUNTY, FLORIDA

FINANCIAL PROJECT ID 446590-1-31-01





ENGINEER OF RECORD:

ROBERT C. CESKA, P.E.
P.E. NO.:82288
DEWBERRY
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FLORIDA 32424
CERTIFICATE OF AUTHORIZATION NO.: 00008794

GOVERNING STANDARD PLANS: Florida Department of Transportation, FY2021-22 Standard plans for Road and Bridge Construction and applicable Interim Revisions (Irs).

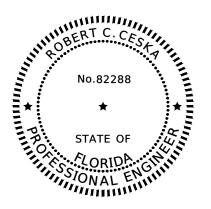
Standard Plans for Road Construction and associated Irs are available at the following website: http://www.fdot.gov/design/Standardplans.shtm

APPLICABLE IRs: IR536-001-01, IR521-001-01

DEI PROJECT FISCAL SHEET NO.

50135933 2021 1

FFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SE





CERTIFICATE OF AUTHORIZATION 8794

ROBERT C. CESKA, P.E. NO. 82288

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY:

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC DOCUMENTS

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

INDEX OF ROADWAY PLANS

HEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3	SUMMARY OF QUANTITIES
4 - 5	TYPICAL SECTION
6 - 7	PROJECT LAYOUT
8	PROJECT NOTES
9 - 16	PLAN VIEW
17 - 54	CROSS SECTIONS
55	TRAFFIC CONTROL PLANS
56 - 58	SWPPP

INDEX OF SIGNING AND PAVEMENT MARKINGS PLANS

SHEET NO.	SHEET DESCRIPTION
<i>51</i>	KEY SHEET
52	SUMMARY OF QUANTITIES
S3 - S10	PLAN VIEW

	REVIS	10NS		ROBERT C. CESKA, P.E.				
DATE 	DESCRIPTION	DATE	DESCRIPTION	P.E. LICENSE NUMBER 82288 DEWBERRY	GO'	/ERNMENT FAF	RMS ROAD	
				20684 CENTRAL AVENUE EAST	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				BLOUNTSTOWN, FLORIDA 32424 CERTIFICATE OF AUTHORIZATION 00008794	N/A	JEFFERSON	446590-1-31-01	
						Jernigan, Randall	9/14/2021 3:17:43 PM	

SIGNATURE SHEET

SHEET NO.

ITEM	DESCRIPTION	UNIT	PLAN QTY.
101-1	MOBILIZATION	LS	1.00
102-1	MAINTENANCE OF TRAFFIC	LS	1.00
110-1-1	CLEARING & GRUBBING	LS	1.00
120-1	REGULAR EXCAVATION	CY	300.00
120-2-2	BORROW EXCAVATION	CY	950.00
285-711	OPTIONAL BASE GROUP 11	SY	140.00
286-1	TURNOUT CONSTRUCTION	SY	500.00
332-1	6" DEPTH RECLAMATION (GRADE & SHAPE)	SY	17,800.00
334-1-12	SUPERPAVE ASPHALTIC CONC., TRAFFIC B	TN	2,020.00
570-1-1	PERFORMANCE TURF	SY	5,800.00
570-1-2	PERFORMANCE TURF, SOD	SY	5,130.00
710-11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 24"	LF	60.00
710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	2.50
710-11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	0.50
104-10-3	SEDIMENT BARRIER	LF	120.00
120-2-2	BORROW EXCAVATION	CY	140.00
120-3	LATERAL DITCH EXCAVATION	CY	530.00
400-1-2	CONCRETE CLASS I, ENDWALLS	CY	3.00
430-94-100	DESILTING PIPE, 0-24"	LF	630.00
430-175-115	PIPE CULVERT, RCP MATERIAL, ROUND 15" CD	LF	40.00
430-982-123	MITERED END SECTION, OPTIONAL ROUND, 15" CD	EΑ	2.00
570-1-2	PERFORMANCE TURF, SOD	SY	140.00

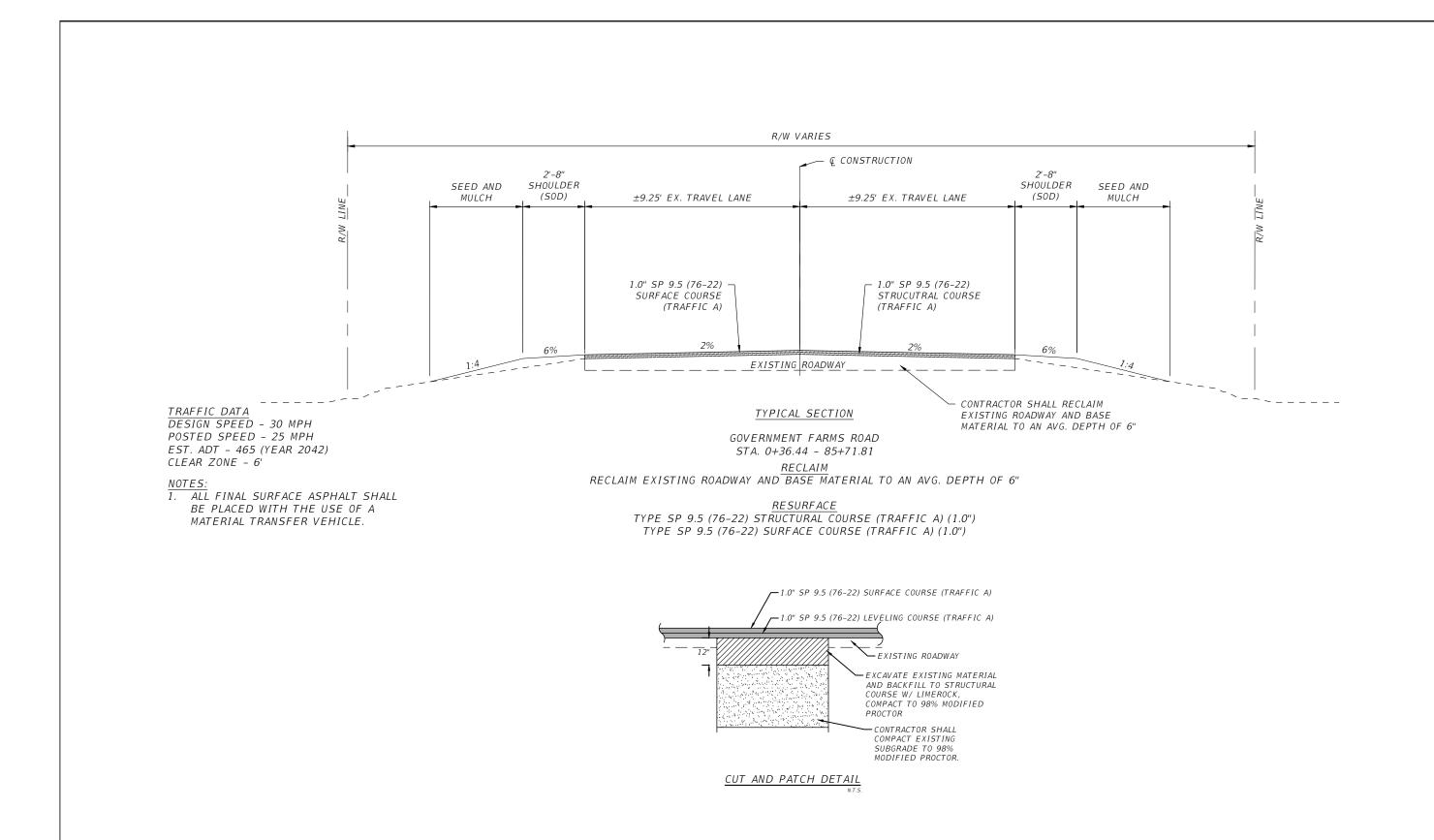
NOTE:

1. Pay Item No. 286-1 shall include all costs associated with turnout construction including but not limited to base material and milling as shown in the turnout details.

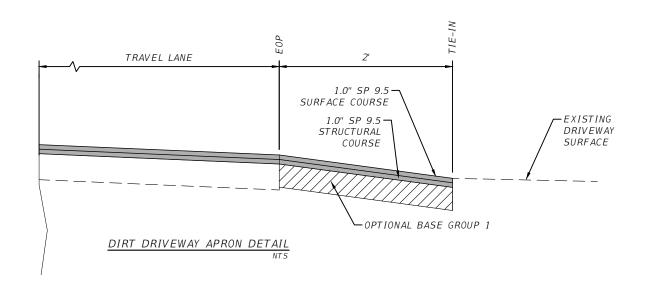
DATE	R E V I DESCRIPTION	S I O N S DATE	DESCRIPTION	ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY	GO	VERNMENT FA	RMS ROAD
				20684 CENTRAL AVENUE EAST	ROAD NO.	COUNTY	FINANCIAL PROJECT ID
				BLOUNTSTOWN, FLORIDA 32424 CERTIFICATE OF AUTHORIZATION 00008794	N/A	JEFFERSON	446590-1-31-01

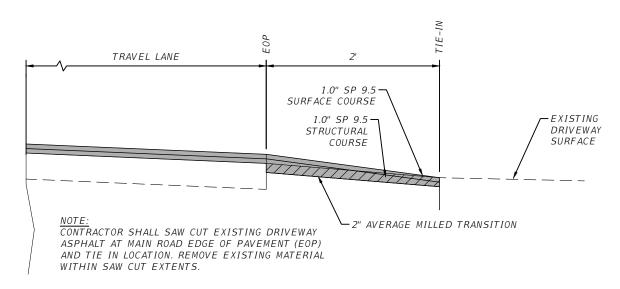
SUMMARY OF QUANTITIES

SHEET NO.

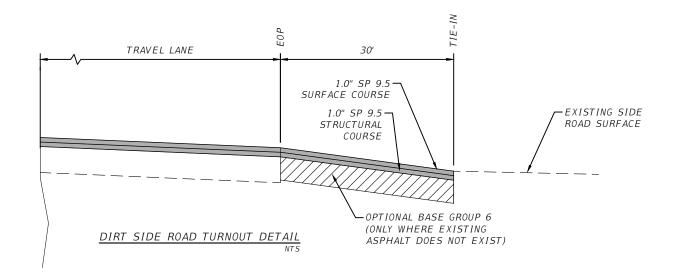


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DATE	DESCRIPTION	DATE	DESCRIPTION	P.E. LICENSE NUMBER 82288	GO'	VERNMENT FA	RMS ROAD		SHEET NO.
				DEWBERRY					No.
				20684 CENTRAL AVENUE EAST	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	TYPICAL SECTION	
				BLOUNTSTOWN, FLORIDA 32424 CERTIFICATE OF AUTHORIZATION 00008794	N/A	JEFFERSON	446590-1-31-01		4





PAVED DRIVEWAY APRON DETAIL



	REVIS	10NS		ROBERT C. CESKA,P.E.	
DATE	DESCRIPTION	DATE	DESCRIPTION	P.E. LICENSE NUMBER 82288	
				DEWBERRY 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FLORIDA 32424 CERTIFICATE OF AUTHORIZATION 00008794	RC

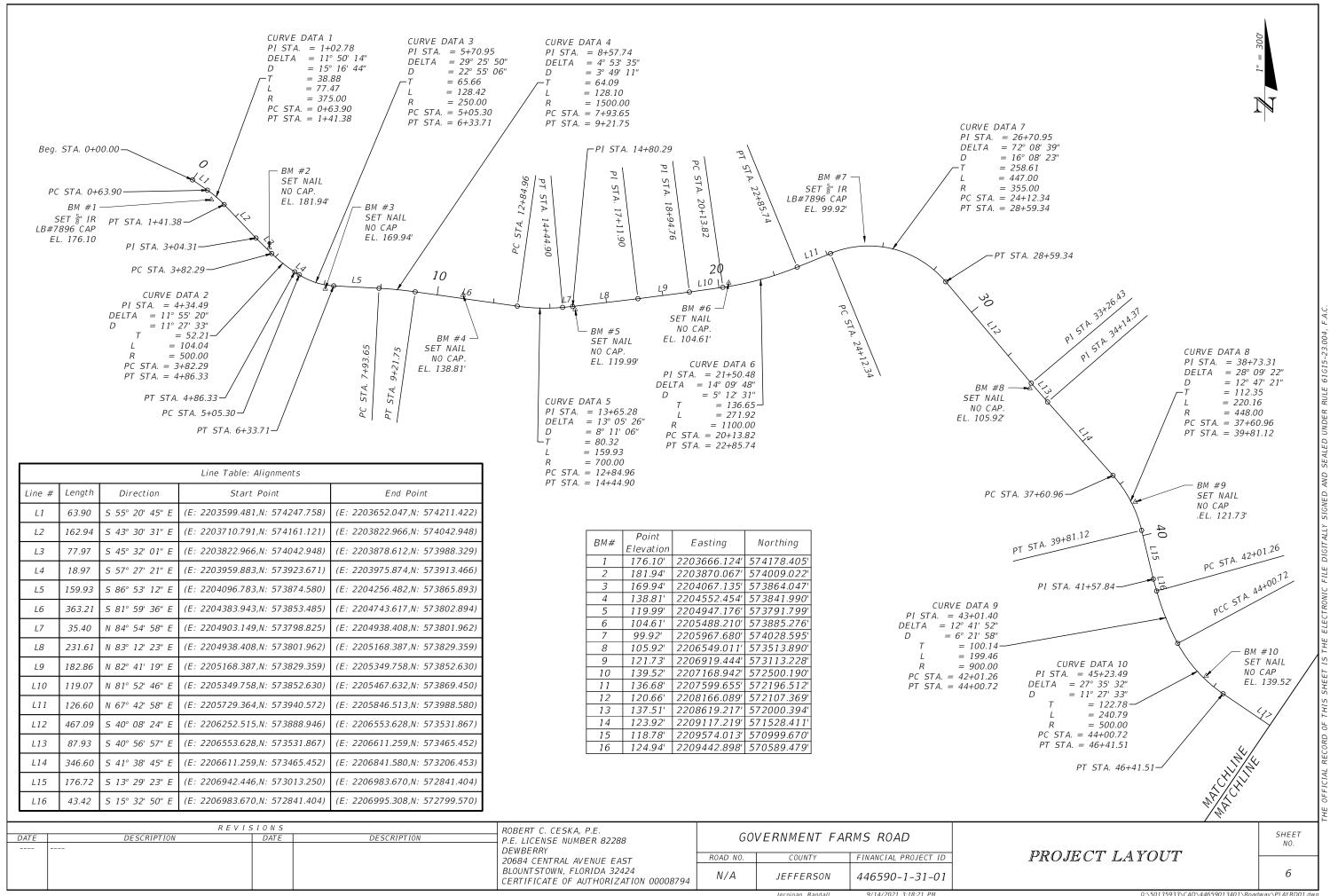
GOVERNMENT FARMS ROAD				
ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
N/A	<i>JEFFERSON</i>	446590-1-31-01		

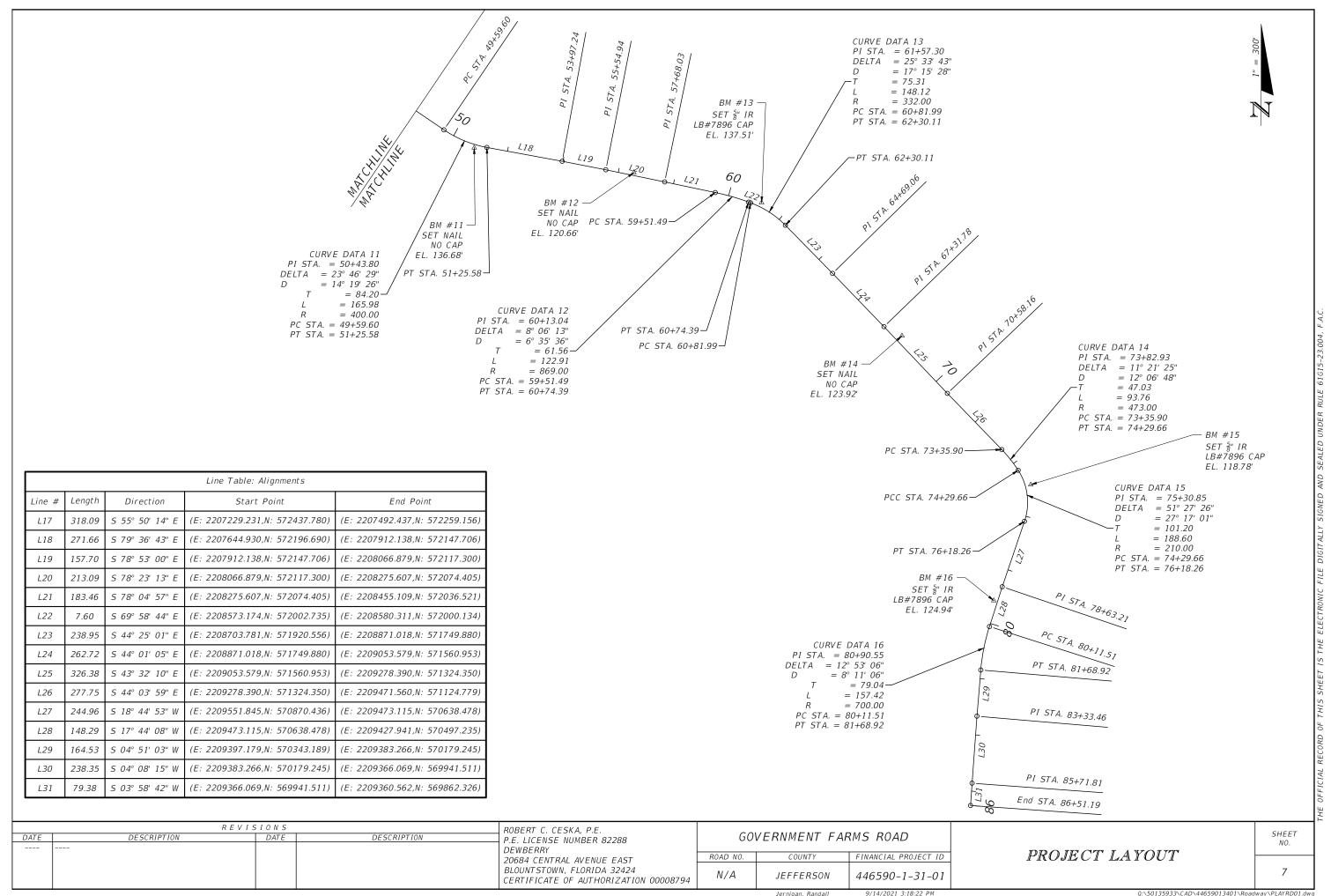
TYPICAL SECTION

SHEET NO.

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GENERAL NOTES:

- 1. ALL ROADWAY AND DRAINAGE LAYOUT, CONSTRUCTION AND MATERIALS SHALL BE PER THE TECHNICAL SPECIFICATIONS PROVIDED IN THE CONTRACT DOCUMENTS. MATERIALS SHALL MEET BE PRODUCED OR OBTAINED FROM AN FDOT APPROVED SOURCE. MATERIALS NOT COVERED UNDER THE PROVIDED SPECIFICATIONS SHALL MEET THE REQUIREMENTS WITHIN THESE PLANS AND THE RESPECTIVE
- 2. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL NOTIFY THE COUNTY ENGINEERING DIVISION WITHOUT DELAY, ANY SURVEY MONUMENTS REMOVED BY THE CONTRACTOR WITHOUT REFERENCE BEING ESTABLISHED, WILL BE REPLACED BY THE CONTRACTOR AT HIS
- 3. ANY EXISTING BENCHMARKS ARE TO BE REESTABLISHED BY THE CONTRACTOR'S SURVEYOR, IF DISTURBED. PROJECT CONTROL SHALL BE REINSTALLED AT COMPLETION OF PROJECT.
- 4. THE CONTRACTOR SHALL UNDERCUT ALL UNSUITABLE MATERIAL ENCOUNTERED AND SHALL BACKFILL WITH CLEAN SUITABLE FILL MEETING FOOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AS DETERMINED NECESSARY AND DIRECTED BY THE COUNTY. SEE FOOT STANDARD PLANS INDEX 120-001 AND 120-002. THESE CUT AND FILL QUANTITIES SHALL BE COMPENSATED BASED ON STATE WIDE AVERAGE
- 5. ALL BORROW MATERIAL (OR EMBANKMENT) SHALL MEET THE REQUIREMENTS OF FOOT STANDARD PLANS INDEX 120-001 AND SHALL BE FURNISHED BY THE CONTRACTOR FROM AREAS PROVIDED BY THE CONTRACTOR AND APPROVED BY THE COUNTY.
- 6. THE CONTRACTOR SHALL STOCKPILE TOPSOIL AND CONSTRUCTION MATERIALS IN SAFE AREAS ACCEPTABLE TO THE COUNTY ENGINEERING DIVISION. NO MATERIAL IS TO BE WIND--ROWED ON THE PAVEMENT OR SHOULDERS OR WITHIN ANY ENVIRONMENTALLY SENSITIVE AREAS.
- 7. ONLY THE EXCAVATION FOR BASE PLACEMENT AND PIPE TRENCHES THAT CAN BE BACKFILLED BY THE END OF THE WORK DAY SHALL BE EXCAVATED. NO OPEN PIPE TRENCH OR ROADWAY EXCAVATION WILL BE ALLOWED TO REMAIN AFTER WORK ENDS FOR THE APPROVED WORK HOUR DAY.
- 8. ALL DAMAGED/DISCARDED SIGNS, POSTS & SOIL PLATES SHALL BE SALVAGED TO THE COUNTY AND DELIVERED TO THE JEFFERSON COUNTY PUBLIC WORKS DEPT.
- 9. ALL EXISTING STREET SIGNS, MAILBOXES, ETC. SHALL BE RELOCATED IN ACCORDANCE WITH THE PROCEDURES OUTLINED IN FOOT STANDARD PLANS INDEX 110-200. RELOCATION SHALL BE CONSIDERED A PART OF MAINTENANCE OF TRAFFIC. MAILBOX RELOCATIONS (8' FROM EOP) SHALL BE COORDINATED THROUGH THE LOCAL POSTMASTER PRIOR TO RELOCATION. MAILBOXES DAMAGED DURING RELOCATION SHALL BE REPLACED AT
- 10. THE CONTRACTOR SHALL CONSTRUCT DRIVEWAY TURNOUTS AT ALL EXISTING DRIVEWAYS PER FDOT STANDARD PLANS INDEX 000-515 AND 000-516 <u>UNLESS OTHERWISE NOTED ON PLAN SHEETS</u>. ALL EXISTING PAVED DRIVES AND CONCRETE APRONS AT THE EDGE OF THE EXISTING DRIVING LANE SHALL BE SAW-CUT AND REMOVED PRIOR TO CONSTRUCTING THE WIDENED ROADWAY OR PAVED SHOULDER. UNPAVED COUNTY ROADS
 ARE TO BE PAVED TO THE R/W LINE OR AS NOTED IN PLANS. ALL DRIVEWAY TURNOUTS SHALL BE TYPE I AND ALL SIDE STREET TURNOUTS SHALL BE TYPE II.
- 11. THE CONTRACTOR SHALL BE RESPONSIBLE TO LAWFULLY REMOVE, TRANSPORT AND DISPOSE OF ALL MATERIALS NOT SALVAGED TO OWNER. EXCESS FILL MATERIAL SHALL BE UTILIZED TO THE FULLEST EXTENT POSSIBLE. REMAINING FILL SHALL, AT COUNTY'S OPTION, BE SALVAGED TO THE COUNTY AT AN APPROVED LOCATION FOR STOCKPILING. UNDAMAGED GUARDRAIL SHALL BE SALVAGED TO THE COUNTY AND DELIVERED TO THE PUBLIC WORKS DEPARTMENT.
- 12. ALL DISTURBED AREAS SHALL BE STABILIZED BY PERFORMANCE TURF AND SOD. (SEE TYPICAL ROADWAY MODIFICATION SECTION FOR SOD LOCATIONS)
- 13. ALL WATER, EQUIPMENT. MATERIALS, SUPPLIES, PRIME MATERIAL, COVER MATERIAL ETC. INCLUDING NECESSARY MEANS, METHODS, SURVEYING AND MOT SHALL BE INCLUDED IN BID PRICE(S). OMISSIONS BY CONTRACTOR WILL NOT SERVE AS JUSTIFICATION FOR APPROVAL OF ADDITIONAL COMPENSATION.
- 14. CONTRACTOR IS TO PROVIDE ALL REQUIRED SUBMITTALS INCLUDING FDOT APPROVED ASPHALT DESIGN MIXES FOR REVIEW AND APPROVAL BEFORE ANY WORK IS TO COMMENCE ON THE RELEVANT PHASE OF THE PROJECT
- 15. TYPE SP AND FC ASPHALTIC CONCRETE TO BE PLACED WITH A MECHANICAL SPREADER USING ELECTRONIC TRANSVERSE & LONGITUDINAL SCREED CONTROLS.
- 16. PAVEMENT THICKNESS TRANSITIONS ALONG THE MAINLINE ROADWAY ARE TO BE CONSTRUCTED ON A 1:600 RATIO. FURTHER, WHENEVER GRADE DIFFERENCES EXIST BETWEEN THE PROJECT AND AN INTERSECTING STREET, TURNOUT OR CROSSOVER, THE CONTRACTOR SHALL PROVIDE A SMOOTH TRANSITION FROM THE STREET, TURNOUT, OR CROSSOVER TO THE PROJECT UNTIL FINAL SURFACE INSTALLATION.
- 17. ALL ITEMS AS SHOWN ON THE PLANS MAY BE INCREASED, DECREASED OR OMITTED AS DIRECTED BY THE COUNTY OR THE AUTHORIZED REPRESENTATIVE
- 18. ALL WELLS, CLEANOUTS, MANHOLE TOPS, PULL BOX COVERS AND OTHER UTILITY APPURTENANCES WITHIN THE PROJECT LIMITS SHALL BE PROTECTED AND ADJUSTED WHERE NECESSARY TO MATCH PROPOSED FINISH
- 19. CONTRACTOR SHALL EXERCISE EXTREME CARE DURING THIS PROJECT AND SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE TO ADJACENT PROPERTIES, EXISTING STRUCTURES OR FACILITIES, ABOVE OR BELOW GROUND THAT MAY OCCUR AS A RESULT OF THE WORK PERFORMED BY THE CONTRACTOR.
- 20. CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE APPROPRIATE UTILITY ANY NECESSARY UTILITY FIELD LOCATION OR RELOCATION, AS REQUIRED. THE LOCATION OF THE UTILITIES SHOWN IN THE PLANS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. ACTUAL LOCATIONS SHALL BE FIELD VERIFIED BY CONTRACTOR.
- 21. CONTRACTOR SHALL NOTIFY UTILITY OWNERS THROUGH SUNSHINE ONE CALL OF FLORIDA, INC. (1-800-432-4770)
 AND UTILITY OWNERS LISTED HEREIN, 48 HOURS IN ADVANCE OF BEGINNING CONSTRUCTION AT THE JOB SITE.
- 22. ALL SHOWN LENGTHS OF PIPE DO NOT INCLUDE LENGTH OF MES. MES SHALL BE IN ADDITION TO LENGTH SHOWN ON THE PLANS.
- 25. LAP BIG 3 TECHNICAL SPECIFICATIONS SHALL APPLY TO ALL ASPHALT, CONCRETE, AND EARTHWORK RELATED ITEMS. ITEMS NOT RELATED TO ASPHALT, CONCRETE AND EARTHWORK SHALL CONFORM TO DIVISION II AND DIVISION III SPECIFICATIONS OF THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, DATED JANUARY 2021.
- 26. OVERHEAD ELECTRICAL LINES ARE 7.2kV.

UTILITY CONTACTS

CENTURY LINK

TRI-COUNTY ELECTRIC COOPERATIVE 850-973-8030

MAINTENANCE OF TRAFFIC BY CONTRACTOR

- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SAFE PASSAGE OF TRAFFIC AND PROTECTION OF HIS WORK FORCE THROUGHOUT THE PROJECT
- 2. A MAINTENANCE OF TRAFFIC PLAN SHALL BE SUBMITTED BY THE CONTRACTOR IN ACCORDANCE WITH PART SIX OF THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND THE ROADWAY AND TRAFFIC DESIGN STANDARDS. ONE TRAFFIC LANE MAY BE CLOSED DURING WORKING HOURS ONLY. CONTRACTOR IS TO CHECK AND MAINTAIN ON A DAILY BASIS ALL SIGNS, FLASHING LIGHTS, STRIPING AND OTHER ITEMS AS REQUIRED TO CONFORM WITH THE MAINTENANCE OF TRAFFIC PLAN.
- 3. WORK ZONE TRAFFIC CONTROL SHALL ADHERE STRICTLY TO THE REQUIREMENTS OF THE FOOT STANDARD PLANS INDEX FOR ROAD CONSTRUCTION 102-600, THE MUTCD AND ANY SPECIFIC INSTRUCTIONS OF THE COUNTY ENGINEERING DIVISION. NONCOMPLIANCE WITH THESE STANDARDS WILL SERVE AS JUST CAUSE FOR STOPPING
- 4. THE CONTRACTOR'S PROPOSED SEQUENCE OF OPERATIONS AND SPECIFIC MAINTENANCE OF TRAFFIC PLANS SHALL BE REVIEWED BY THE COUNTY ENGINEER OF RECORD PRIOR TO THEIR IMPLEMENTATION
- 5. UNLESS SPECIFICALLY AUTHORIZED BY THE COUNTY ENGINEERING DIVISION. THE CONTRACTOR SHALL MAINTAIN AT ALL TIMES AT LEAST ONE WAY TRAFFIC WITH A MINIMUM OF A 9' (FT) WIDE LANE AND A POSTED SPEED OF NOT MORE THAN 25 MILES PER HOUR, WITH APPROPRIATE TRAFFIC CONTROL.
- 6. AN ABOVE GROUND HAZARD IS ANY OBJECT, MATERIAL, OR EQUIPMENT OTHER THAN TRAFFIC CONTROL DEVICES THAT ENCROACHES UPON THE TRAVEL WAY OR THAT IS LOCATED WITHIN THE CLEARZONE WHICH DOES NOT MEET THE DEPARTMENT'S SAFETY CRITERIA.
- 7. TEMPORARY LANES SHALL BE STABILIZED AND SUITABLE FOR PASSENGER VEHICLES DURING ALL WEATHER

EROSION & SEDIMENTATION CONTROL.

THE CONTRACTOR IS RESPONSIBLE FOR EROSION/SEDIMENTATION CONTROL PRACTICES DURING CONSTRUCTION TO MINIMIZE ON-SITE EROSION/SEDIMENTATION AND TO PROTECT AGAINST DAMAGE TO OFF-SITE PROPERTY. THE FOLLOWING PRACTICES SHALL BE EMPLOYED:

- 1. EROSION AND SEDIMENTATION CONTROL SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. AREAS OF OFF-SITE DISCHARGE DURING CONSTRUCTION SHALL BE PROTECTED WITH A SEDIMENT BARRIER PER FDOT STANDARD PLANS INDEX TO PREVENT OFF-SITE DISCHARGE OF SEDIMENTS. TEMPORARY SEED AND MULCH SHOULD BE USED TO CONTROL UNNECESSARY "ON-SITE" EROSION WHEN IT IS NOT PRACTICAL TO ESTABLISH PERMANENT VEGETATION. PERMANENT VEGETATION SHALL BE PLACED AS EARLY AS POSSIBLE ON ALL SLOPES STEEPER THAN 5 (FT) HORIZONTAL TO 1 (FT) VERTICAL (IF APPLICABLE). SOD SHALL BE LAPPED AND PINNED ON SLOPES STEEPER THAN 3H:1V. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE MAINTAINED IN WORKING ORDER THROUGHOUT THE CONSTRUCTION PHASE. THE CONTRACTOR SHALL INSPECT AND REPAIR AS NECESSARY THE EROSION/SEDIMENTATION PROTECTION AT THE END OF EACH WORKING DAY.
- 2 FROSION/SEDIMENTATION CONTROL SHALL RE PLACED PRIOR TO ANY SITE EXCAVATION AND/OR FILLING AND SHALL REMAIN IN PLACE UNTIL SITE EXCAVATION IS COMPLETE AND VEGETATION ESTABLISHED.
- 3. ALL SLOPES STEEPER THAN 3H:1V REQUIRE LAPPED AND PINNED SOD.
- 4. ALL INLET STRUCTURES AND PIPES SHALL BE PROTECTED FROM SILTATION BY CONSTRUCTING INLET PROTECTION AS DEFINED IN THE FDOT STANDARDS.
- 5. PERMANENT VEGETATIVE STABILIZATION SHALL BE APPLIED ON FINE GRADED SITES AS SOON AS PRACTICAL. TEMPORARY SEEDING SHOULD BE EMPLOYED TO PREVENT EXPOSURE OF BARREN SOILS UNTIL PERMANENT
- 6. ALL SYNTHETIC BALES, SILT FENCE AND OTHER EROSION CONTROL MEASURES SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT ONCE VEGETATION IS FULLY ESTABLISHED. CONTRACTOR SHALL REPLACE ANY PERFORMANCE TURE THAT DOES NOT ESTABLISH.

MISCELLANEOUS NOTES

- 1. BURNING OF MATERIALS AND/OR DEBRIS AS A MEANS OF DISPOSAL IS PROHIBITED WITHIN THE LIMITS OF
- 2. MOWING SHALL BE PERFORMED ONE (1) TIME AS A PART OF REACHING FINAL COMPLETION FOR THE PROJECT ONCE SUBSTANTIAL COMPLETION IS APPROVED. MOWING EFFORT SHALL MEET THE REQUIREMENTS OF THE FDOT STANDARD PLANS INDEX.
- 3. RE-GRADE DITCHES AT SIDE AND CROSS DRAINS TO LIMITS SHOWN OR 25 FEET MINIMUM TO PROVIDE SMOOTH TRANSITION WITH CULVERT AND EXISTING FLOW LINES. AVOID SUMP CONDITIONS TO THE MAXIMUM EXTENT
- 4. CONTRACTOR SHALL DESILT ALL EXISTING CROSS DRAINS AND SIDE DRAINS.
- 5 ALL DRIVES WHERE SIDE DRAIN REPLACEMENT IS CALLED FOR SHALL BE REPLACED WITH MATERIAL CALLED FOR IN PLANS. IT SHALL BE RECONSTRUCTED TO THE POINT OF DISTURBANCE OR RIGHT-OF-WAY AS DIRECTED. GRADES SHALL BE ADJUSTED TO PROVIDE A SMOOTH TRANSITION TO THE POINT OF DISTURBANCE/REPLACEMENT

CONSTRUCTION SEQUENCE:

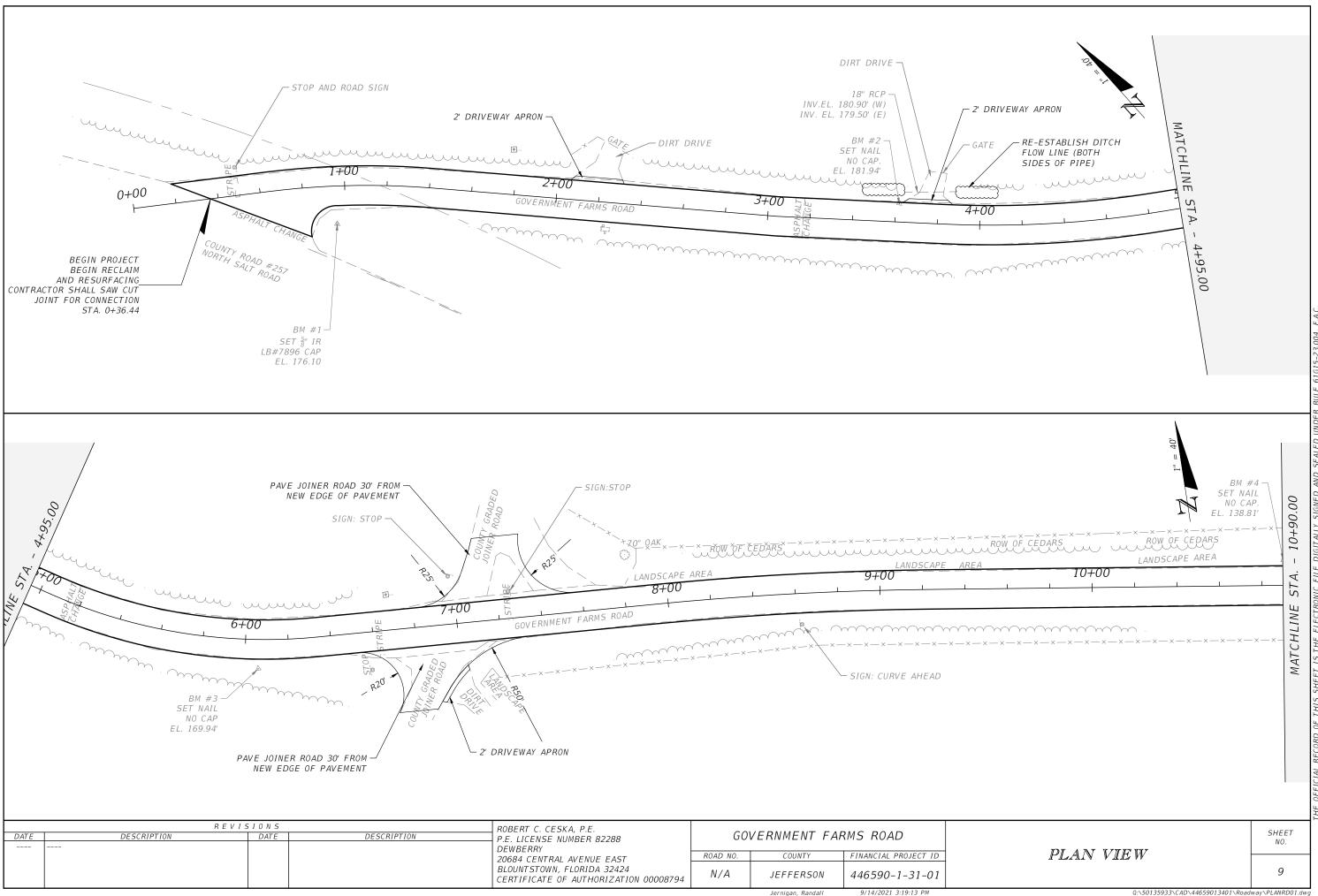
- 1. THE CEI FIRM WILL BE RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION CONFERENCE WITH THE OWNERS, UTILITY COMPANIES, CONTRACTOR, ENGINEER AND ALL OTHER PARTIES REQUIRED FOR COMMENCEMENT OF PROJECT. THIS MEETING SHALL TAKE PLACE PRIOR TO COMMENCEMENT OF ANY PROJECT RELATED ACTIVITIES.
- 2. THE CONTRACTOR SHALL ENSURE THAT A FOREMAN OR SUPERVISOR WHO HAS BEEN CERTIFIED UNDER FLORIDA STORMWATER, FROSION, AND SEDIMENTATION CONTROL INSPECTOR TRAINING PROGRAM IS AVAILABLE IN PERSON OR BY TELEPHONE AT ALL TIMES DURING CONSTRUCTION ACTIVITIES. CONSTRUCTION SHALL NOT COMMENCE UNTIL INFORMATION (NAME AND PHONE NUMBER) OF CERTIFIED STORMWATER EROSION AND SEDIMENT CONTROL INSPECTOR HAS BEEN PROVIDED TO THE COUNTY AT THE PRE CONSTRUCTION MEETING
- 3. PRIOR TO CLEARING. A STAKED SILT FENCE (TRENCHED 8 INCHES DEEP AND BACKFILLED ON THE UPHILL SIDE), SHALL BE INSTALLED AROUND THE PERIMETER OF THE SITE AS SHOWN ON THE PLANS. SILT FENCE MUST NOT BE TRENCHED WITHIN 60% OF THE CPZ (CRITICAL PROTECTION ZONE) OF ANY TREES TO BE PROTECTED. EROSION CONTROL SHOWN ON PLANS IS REQUIRED. ADDITIONAL SEDIMENT AND EROSION CONTROL MEASURES MAY BE REQUIRED DURING ANY PHASE OF THE DEVELOPMENT, AT THE DISCRETION OF THE INSPECTOR. THE COUNTY INSPECTOR MAY REQUIRE ADDITIONAL MEASURES TO PREVENT ADDITIONAL EROSION. CONTRACTOR WILL BE RESPONSIBLE FOR CLEANING ANY SEDIMENT AFTER CONSTRUCTION. CONTRACTOR WILL BE RESPONSIBLE FOR THE CONDITION OF RIGHT-OF-WAY DURING CONSTRUCTION. CONTRACTOR CAN USE ADDITIONAL ALTERNATIVES TO PREVENT SEDIMENTS EXISTING THE SITE. CONTRACTOR WILL BE RESPONSIBLE FOR ANY OFFSITE IMPACTS.
- 4. DURING THE CLEARING, GRUBBING AND SITE GRADING STAGES, AREAS THAT ARE DISTURBED MORE THAN 7 DAYS SHALL BE STABILIZED WITH GRASS SEED APPLIED AT MANUFACTURER'S RECOMMENDATIONS. SEEDING SHALL CONTAIN 1.4 LB/1,000 SF OF CENTIPEDE AND 0.9 LB./1,000 SF OF RYGRASS IN THE COOL SEASON AND IN THE WARM SEASON SHALL CONTAIN 1.4 LB./1,000SF OF CENTIPEDE AND 0.9 LB/1,000 SF OF BROWNTOP MILLET. AFTER SEEDING, EACH AREA SHALL BE MULCHED WITH 4,000 POUNDS OF STRAW PER ACRE. ALL EXPOSED SLOPES THAT ARE EQUAL TO OR GREATER THAN 5%, AN EROSION BLANKET SHALL BE UTILIZED UNTIL THE AREA ACHIEVES FINAL STABILIZATION.
- 5. CONTRACTOR SHALL EXCAVATE THE SITE SO THAT NO SEDIMENTS ENTER A CONVEYANCE SYSTEM. CONTRACTOR SHALL ENSURE NECESSARY SAFETY MEASURES ARE TAKEN TO REMOVE SOIL FROM THE PROPOSED SITE AND OSHA REQUIREMENTS ARE MET. IF CONTRACTOR STORES SOILS ON SITE AND SHALL COORDINATE WITH OWNER

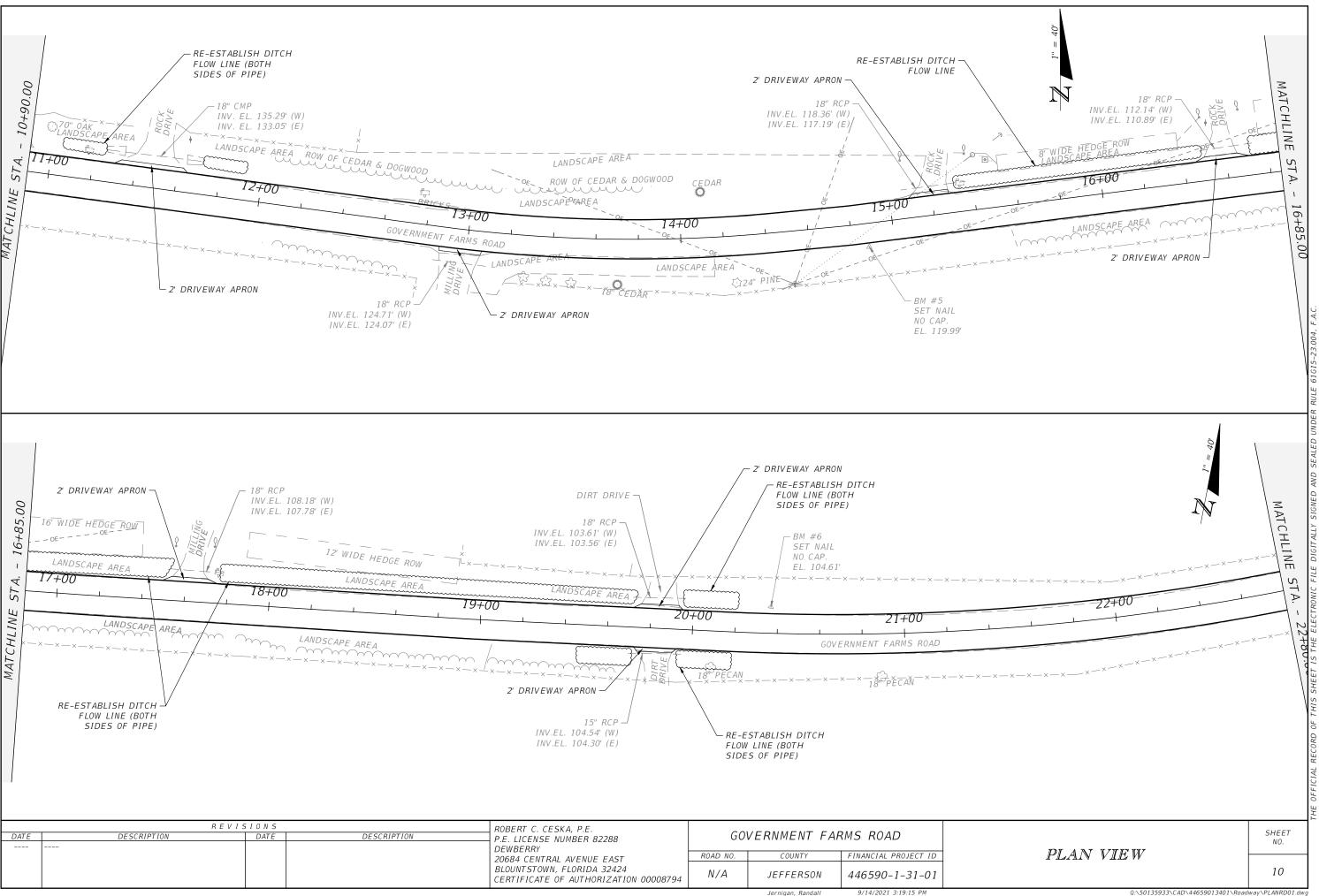
ABOUT LOCATION ON SITE THE STORAGE ON SITE AREA SHALL BE SURROUNDED BY DOUBLE ROW SITE FENCE IF THE CONTRACTOR REMOVES SOIL AND CREATES SLOPES GREATER THAN 2:1 PRIOR TO ANY HEADWALL BEING INSTALLED NECESSARY EROSION CONTROL MEASURES SHALL BE PLACED, SUCH AS SILT FENCES AND EROSION CONTROL BLANKETS AS NEEDED.

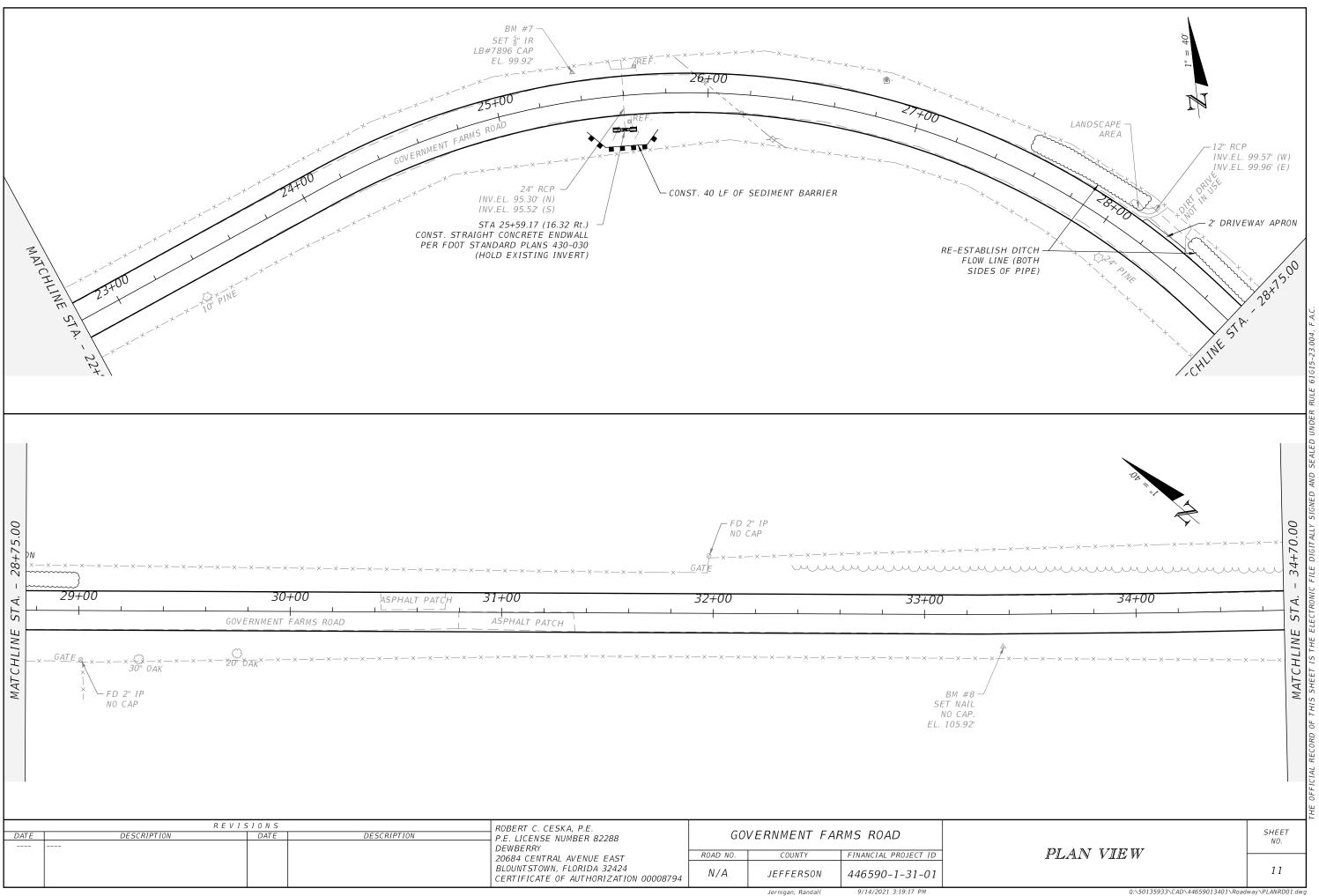
- 6. AFTER THE INITIAL SITE GRADING WORK, ALL PROPOSED INLET(S)/OUTFALLS, ONCE INSTALLED, SHALL BE PROTECTED FROM EROSION AND SEDIMENT RUNOFF BY THE USE OF FILTER FABRIC (WITH THE SAME INSTALLATION AS ABOVE). DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE PERMANENTLY CEASED OR ARE TO BE LEFT IDLE FOR MORE THAN 14 DAYS SHALL BE STABILIZED WITH PERMANENT SEED OR OTHER PERMANENT STABILIZATION METHODS. SEEDING SHALL BE THE SAME AS IN TEMPORARY SEEDING.
- 7. TEMPORARY SEEDING SHALL BE APPLIED AT MANUFACTURER'S RECOMMENDATIONS, AS ABOVE, TO ANY DISTURBED AREAS THAT ARE INACTIVE MORE THAN 7 DAYS. SOD SHALL BE USED TO STABILIZE ANY STORMWATER DISCHARGE SWALE. SOD STRIPS IN SWALES AND WATERWAYS SHALL BE LAID PERPENDICULAR TO THE DIRECTION OF FLOW. SOD SHALL BE PINNED TO RESIST WASHOUT DURING THE ESTABLISHMENT PERIOD. SOD SHALL BE WATERED AND MAINTAINED AS NEEDED FOR THIS PROJECT.
- 8. CLEAR THE REMAINING PORTION OF THE SITE, INCLUDING ACCESS DRIVES, AND CREATE DIVERSION CHANNELS IF NECESSARY TO DIRECT ANY STORM WATER FLOWS TO A CONVEYANCE SYSTEM. CONSTRUCT SEDIMENT BALE CHECK DAMS WHERE NEEDED TO TRAP SEDIMENT BEFORE IT REACHES A CONVEYANCE SYSTEM.
- 9. CARE SHALL BE TAKEN TO ASSURE THE REMOVAL OF ACCUMULATED FINE SEDIMENTS AND THAT THE EXCESSIVE COMPACTION OF SOIL BY CONSTRUCTION MACHINERY IS AVOIDED. INLET(S)/OUTFALLS SHALL BE PROTECTED WITH FILTER FABRIC AND PROPERLY INSTALLED SEDIMENT BALES (WITH THE SAME INSTALLATION AS INDICATED ABOVE) OR DOUBLE ROW STAKED SILT FENCE.
- 10. ALL SEDIMENT IS TO BE CAPTURED ON THE PROJECT SITE. ANY SEDIMENT ESCAPING THE PROJECT SITE WILL BE REQUIRED TO BE REMOVED AND RESTORED INCLUDING THE TRACKING OF SOIL ON STREETS. THIS INCLUDES SEDIMENT INTO ANY SWALE OR PIPE FACILITY. CONTRACTOR WILL BE RESPONSIBLE FOR ANY SEDIMENT ENTERING FACILITY AND WILL BE RESPONSIBLE FOR ITS REMOVAL
- 11. DAILY MAINTENANCE WILL BE REQUIRED ON THE SITE AND IMMEDIATELY AFTER STORM EVENTS TO PREVENT TRACKING OF SEDIMENT ON TO ADJACENT STREETS AND RIGHT OF WAY.
- 12 REMOVE ALL SEDIMENT/FROSION CONTROL DEVICES REMOVE AND DISTRIBUTE ANY REMAINING SEDIMENT ONCE FULLY STABILIZED. ASSURE THAT DISTRIBUTED SEDIMENT WILL NOT BE REDISTRIBUTED. ANY EXCESS DIRT SHALL BE DISPOSED OFF IN A MANNER OFF SITE THAT WILL NOT CAUSE ANY EROSION OR SEDIMENT ISSUES.

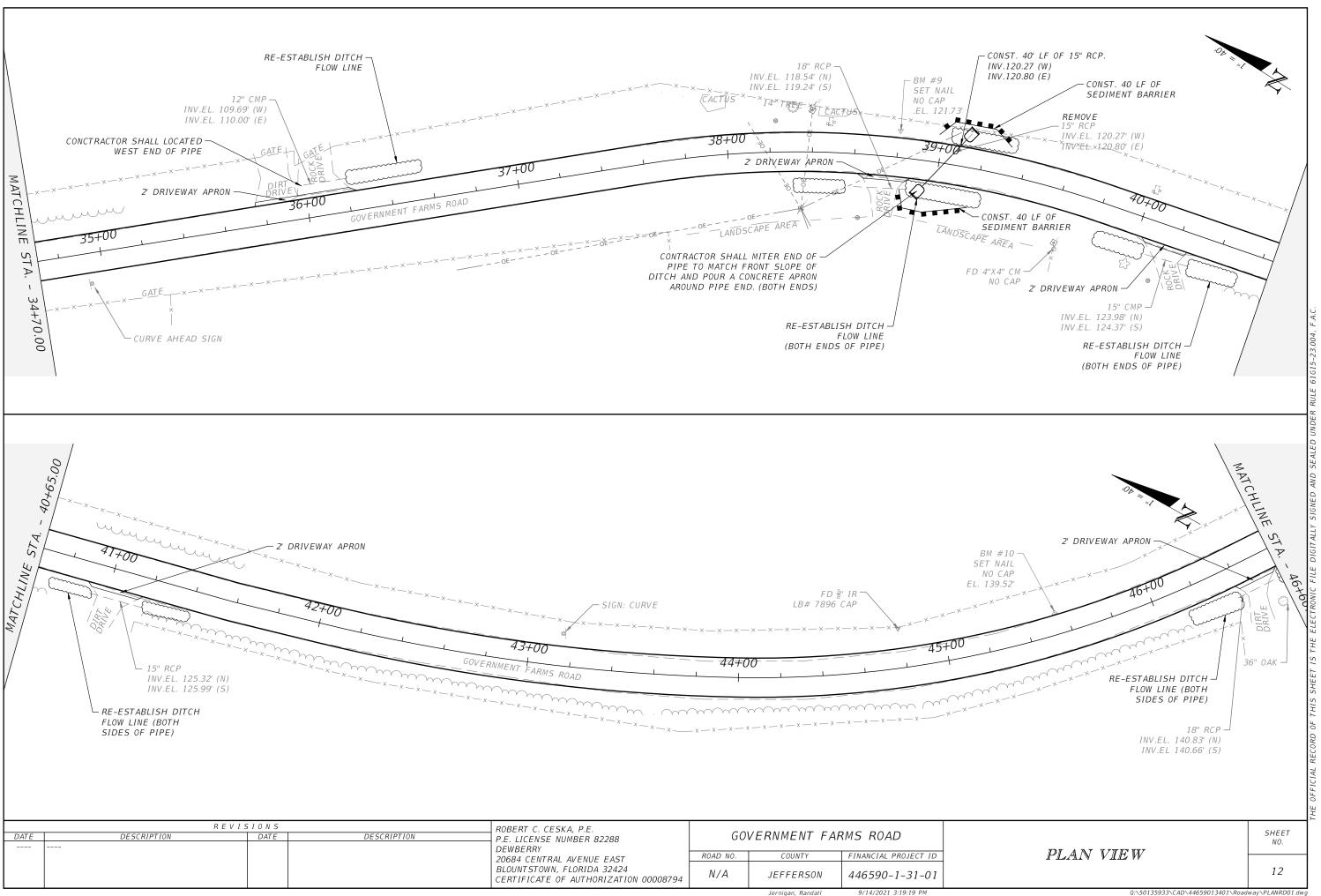
 CONTRACTOR WILL ALSO INSPECT STRUCTURES FOR SEDIMENT. ANY SEDIMENT SHALL BE FLUSHED FROM THE CONVEYANCE SYSTEM.
- 13. TWO WEEKS PRIOR TO FINAL INSPECTION, THE CONTRACTOR SHALL HAVE A WALK THROUGH WITH THE ENGINEER AND OWNER AND A PUNCH LIST SHALL BE PREPARED. ONCE ALL PUNCH LIST ITEMS ARE ADDRESSED, THE CONTRACTOR SHALL ALSO SCHEDULE A WALK THROUGH WITH THE OWNER AND ENGINEER LIPON COMPLETION

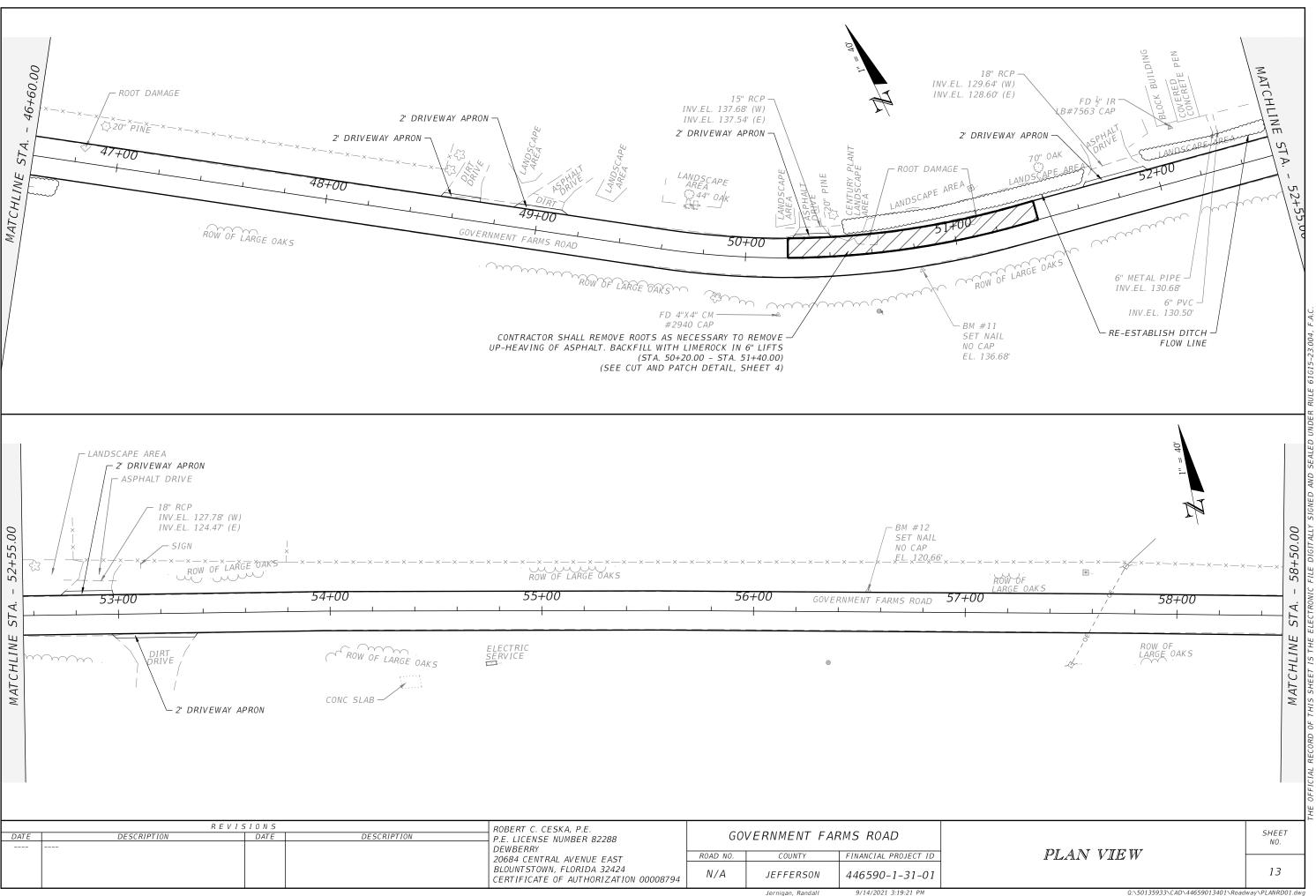
REVISIONS ROBERT C. CESKA, P.E. SHEET GOVERNMENT FARMS ROAD DESCRIPTION DESCRIPTION P.F. LICENSE NUMBER 82288 NO. DEWRERRY PROJECT NOTES FINANCIAL PROJECT ID ROAD NO COUNTY 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FLORIDA 32424 *JEFFERSON* 446590-1-31-01 CERTIFICATE OF AUTHORIZATION 00008794 Jernigan, Randall 9/14/2021 3:18:35 PM

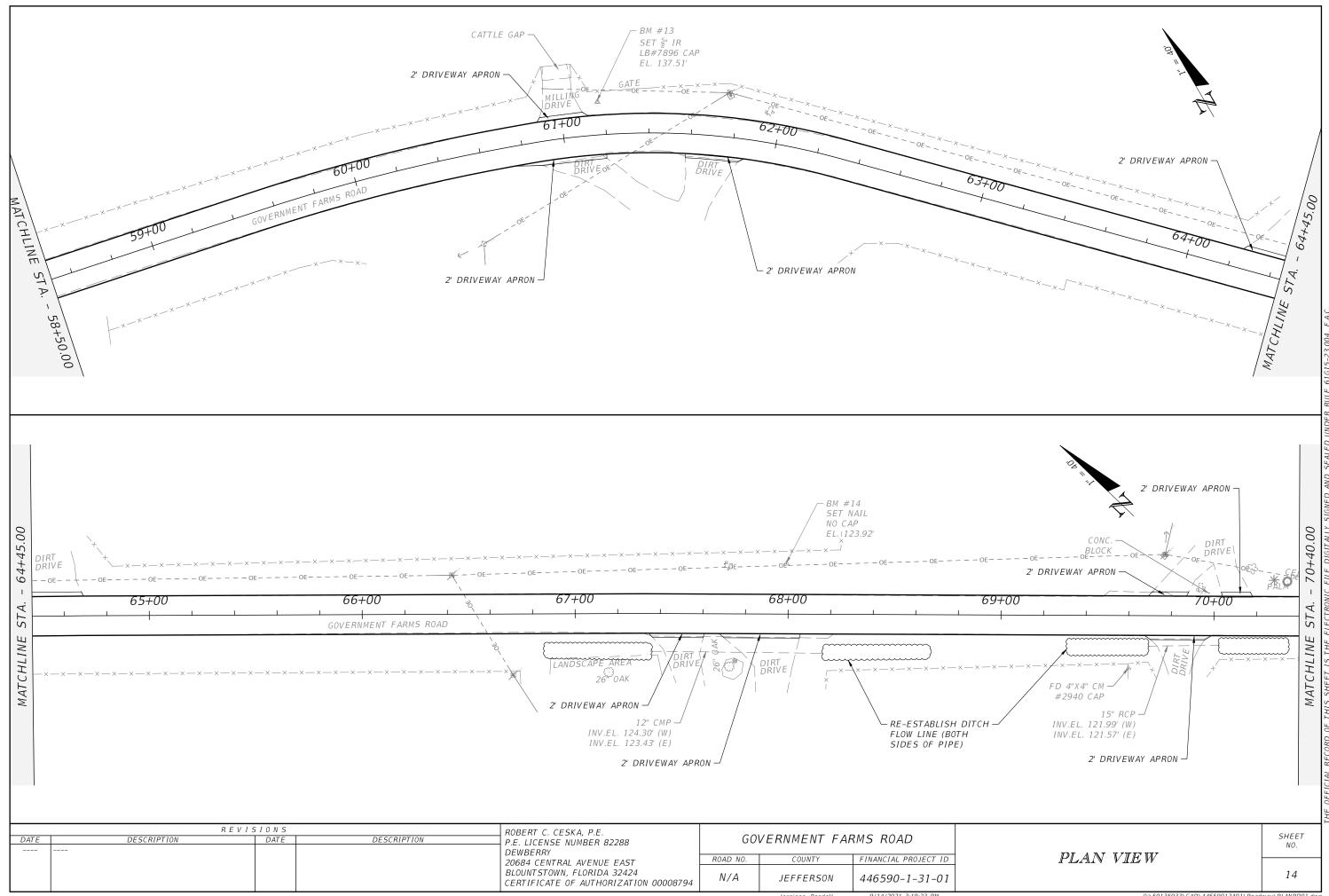


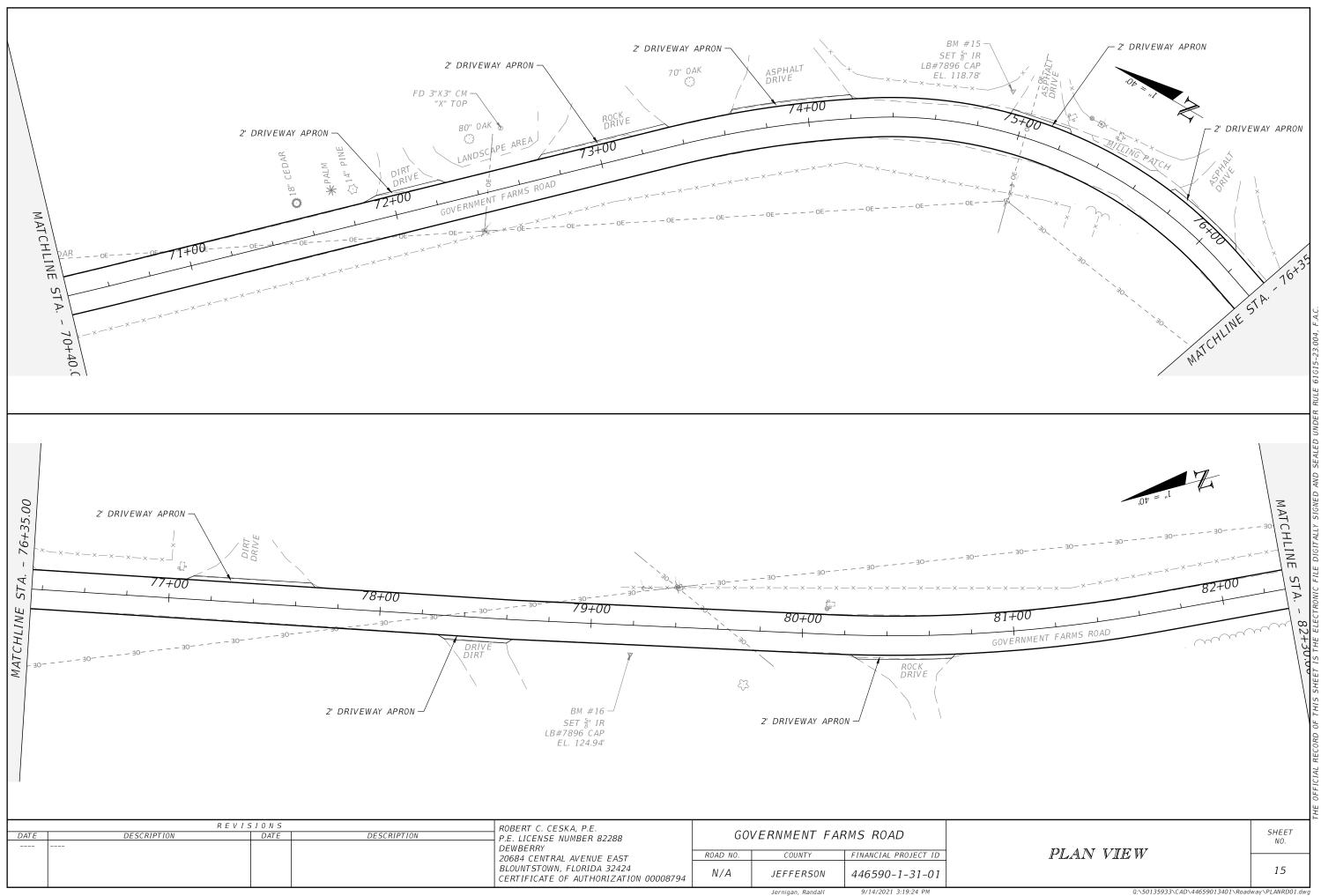


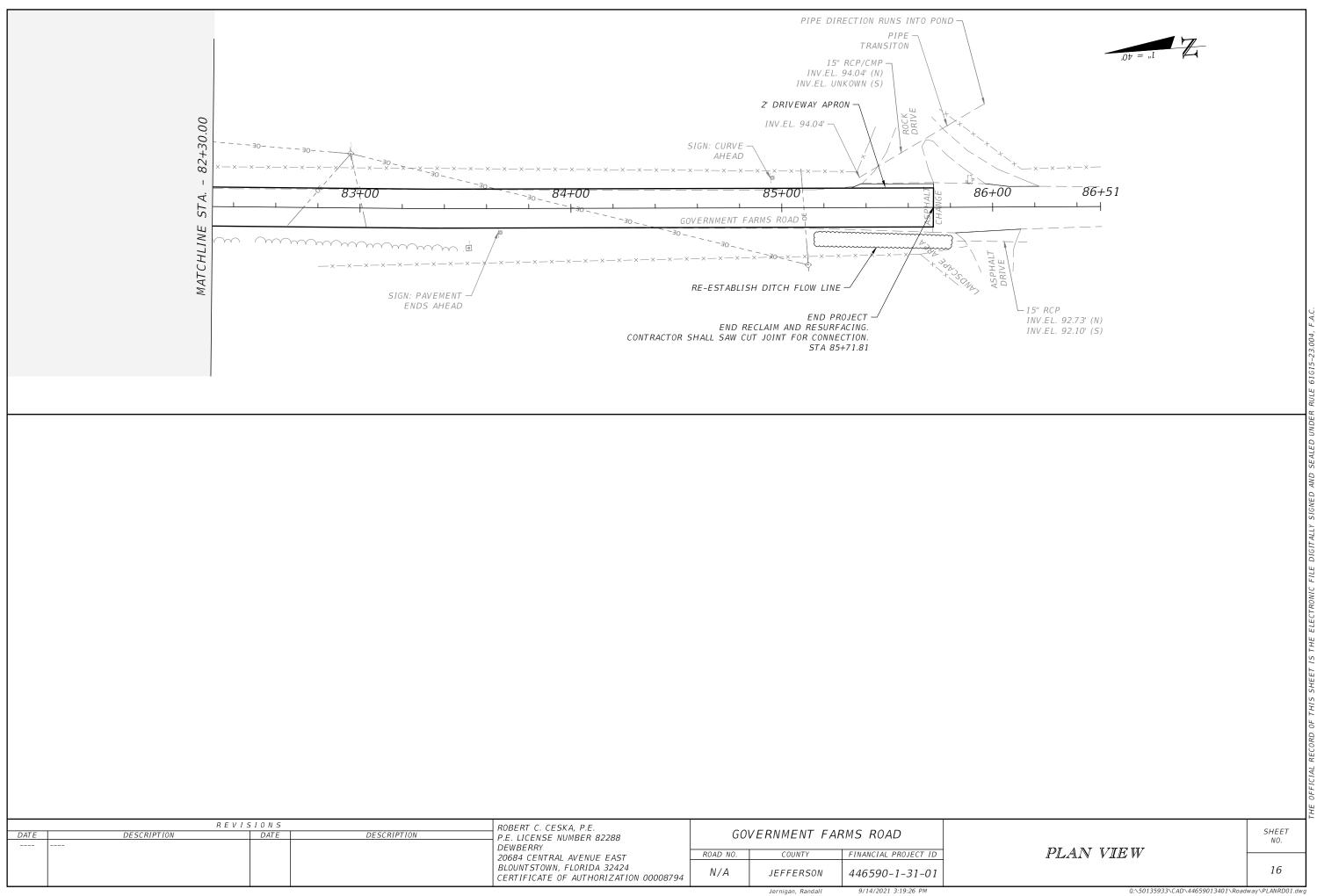


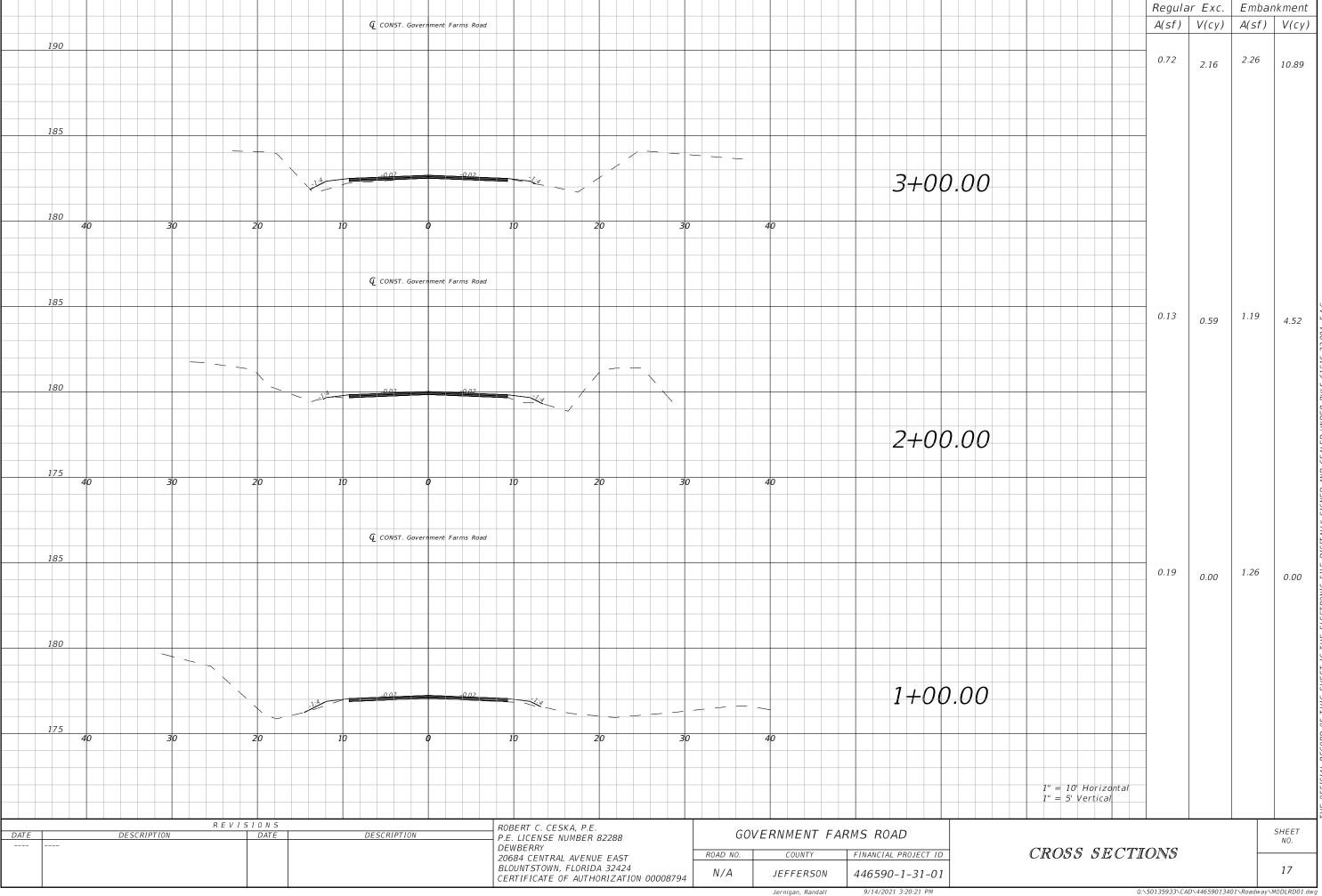


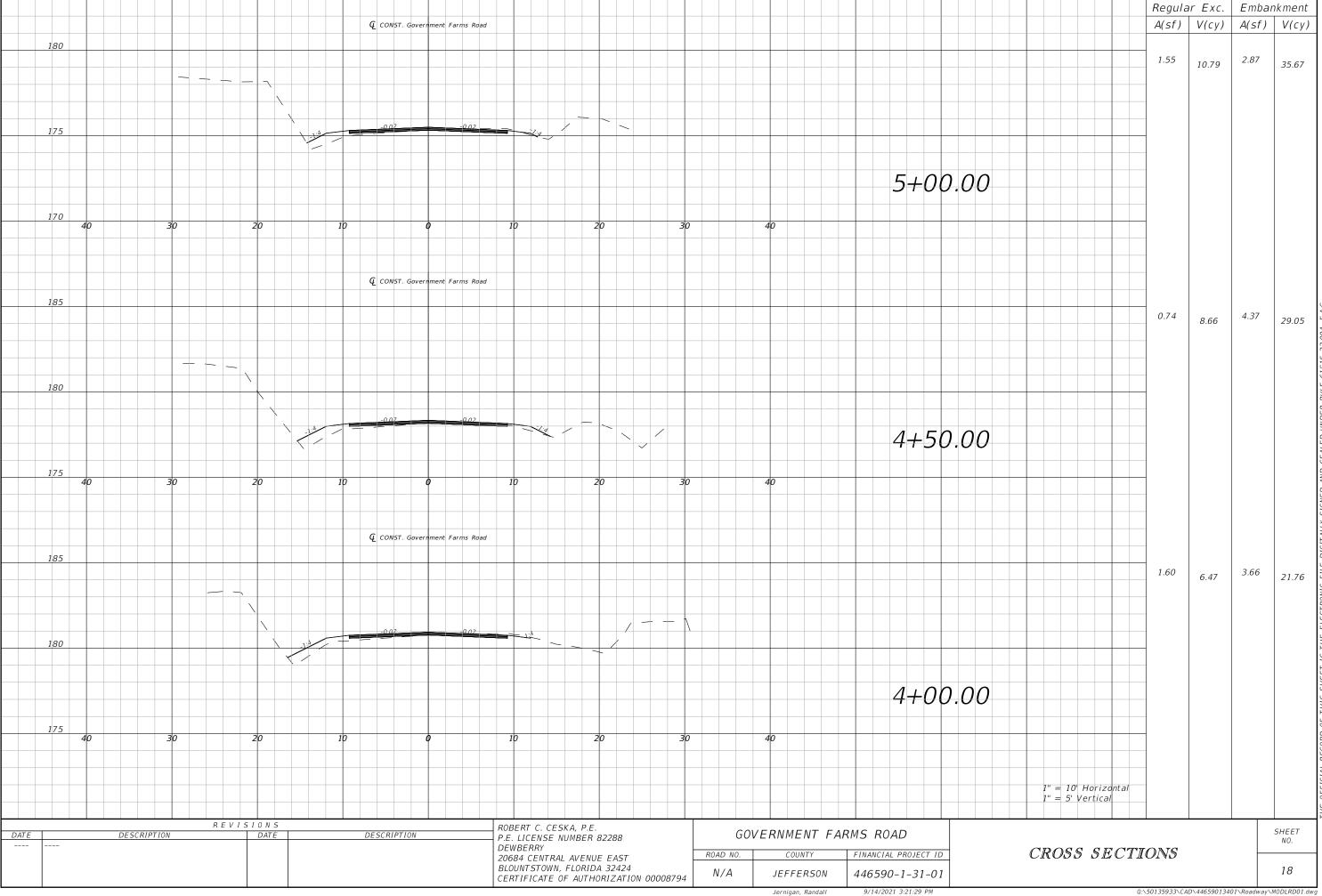


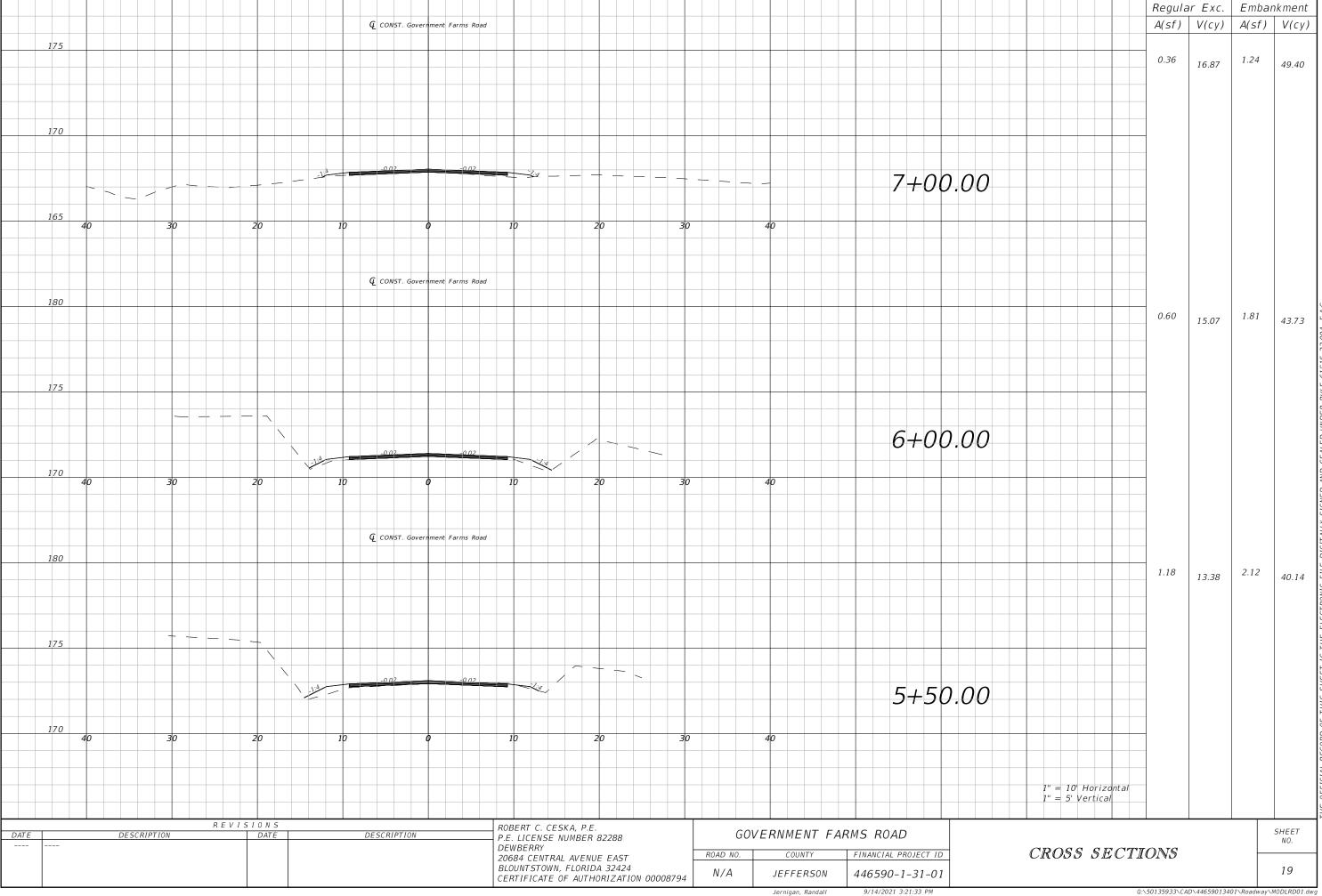


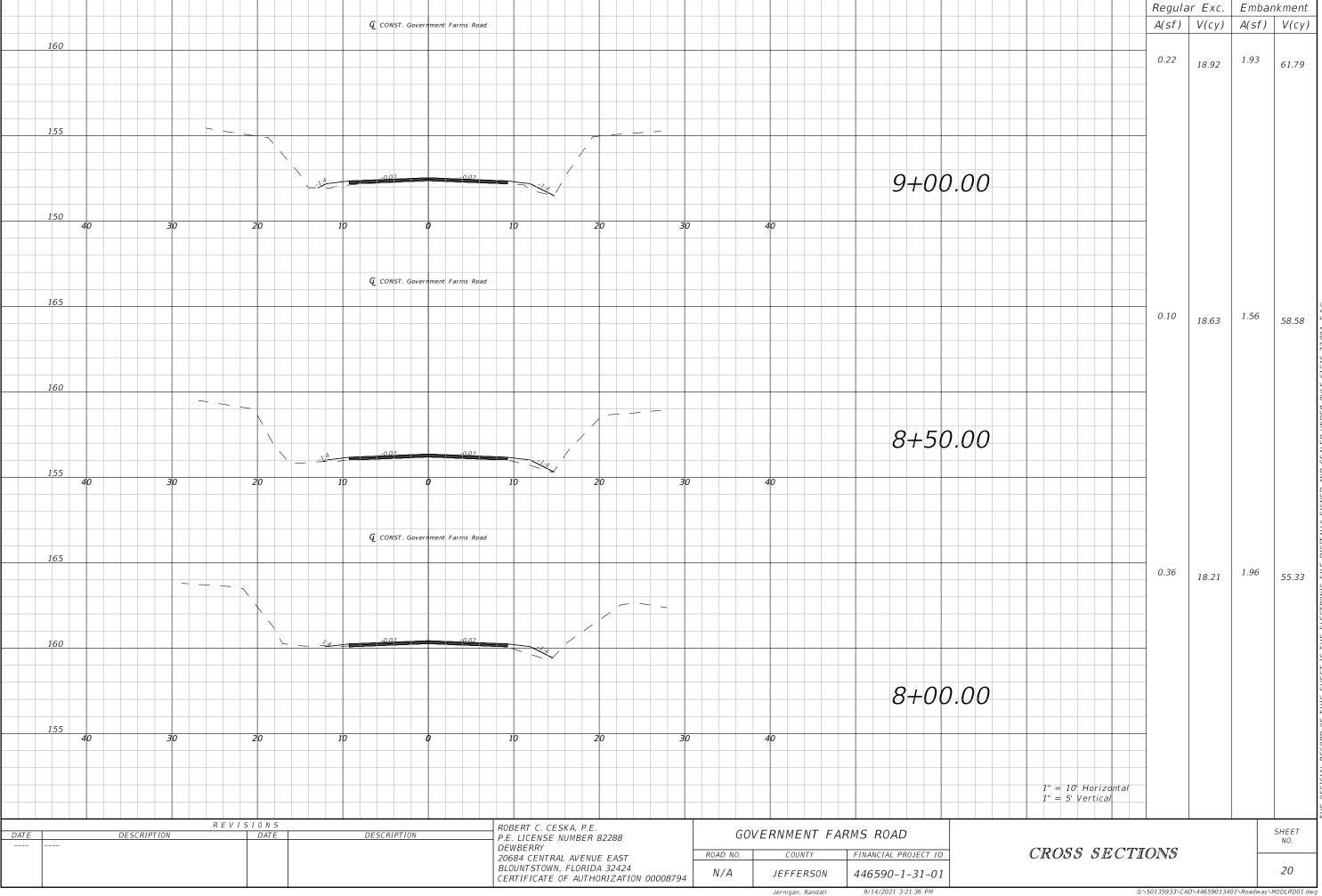


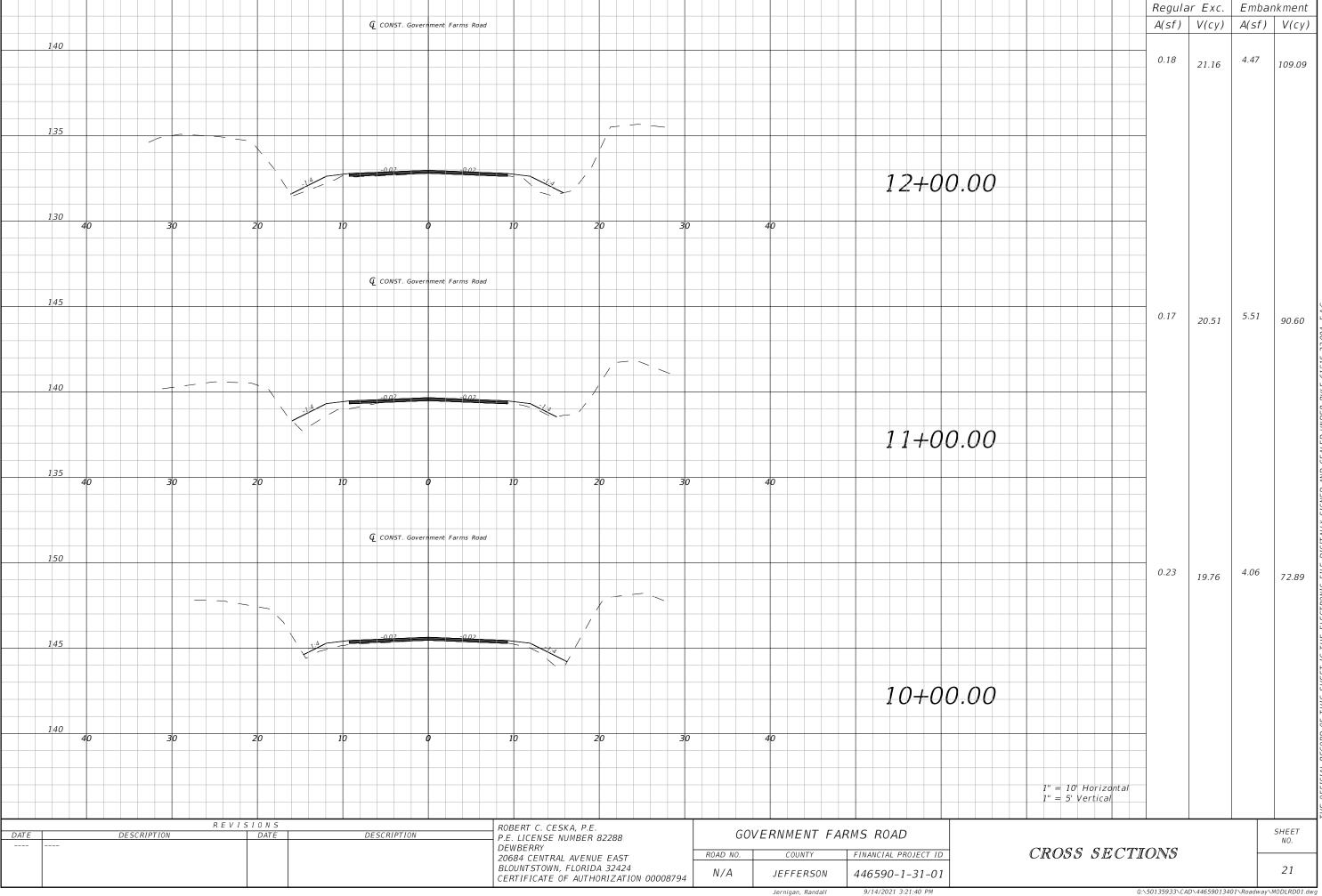


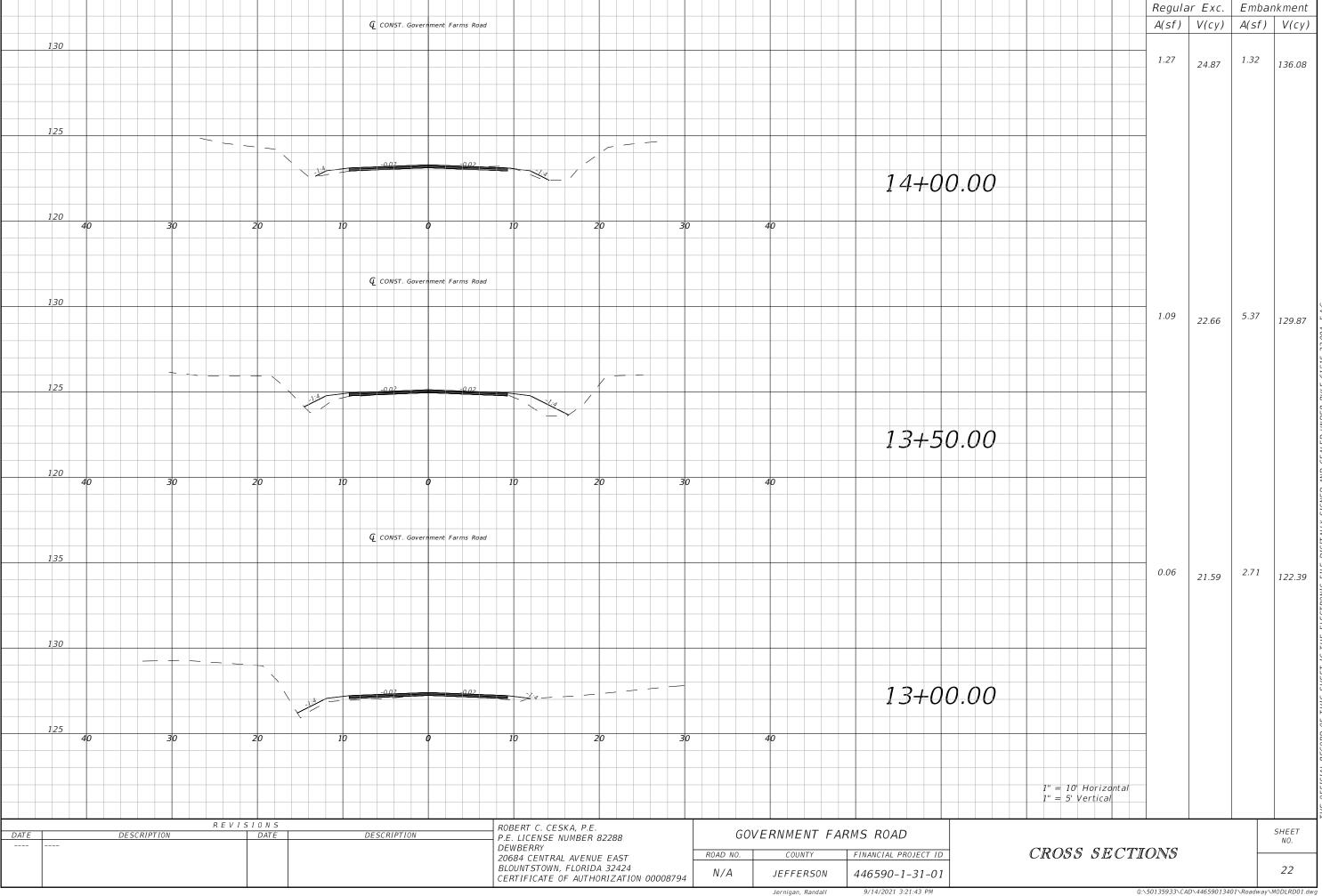


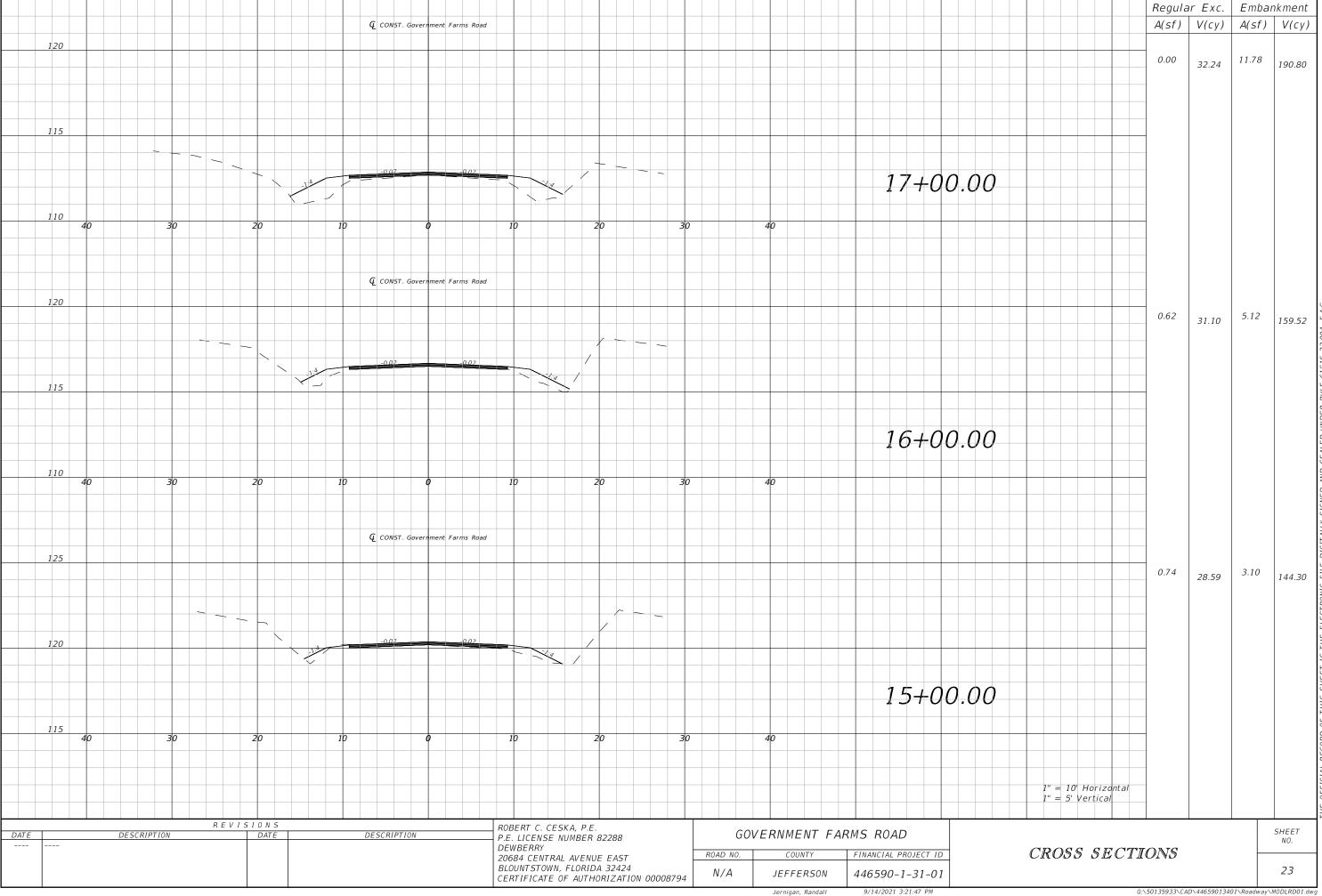


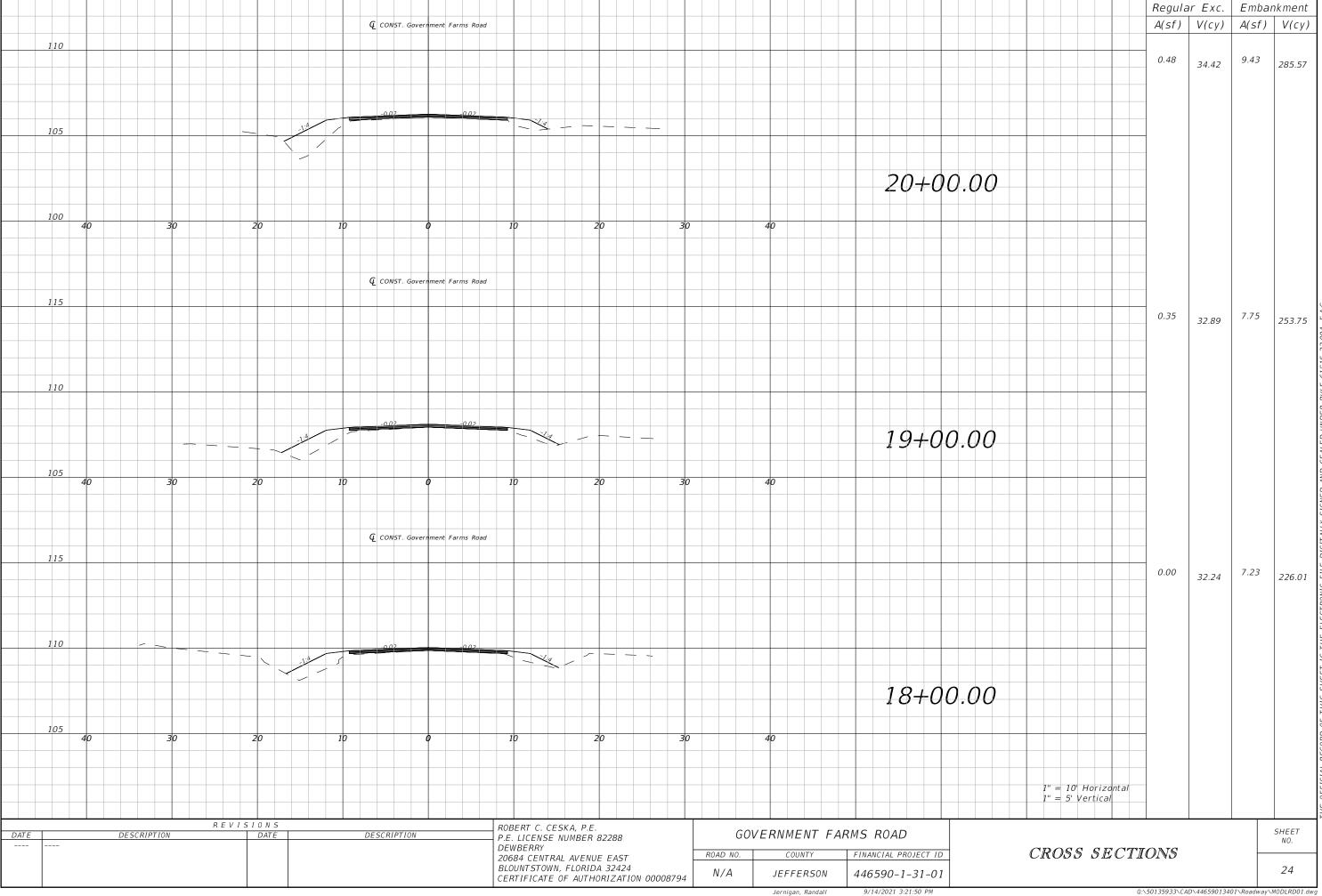


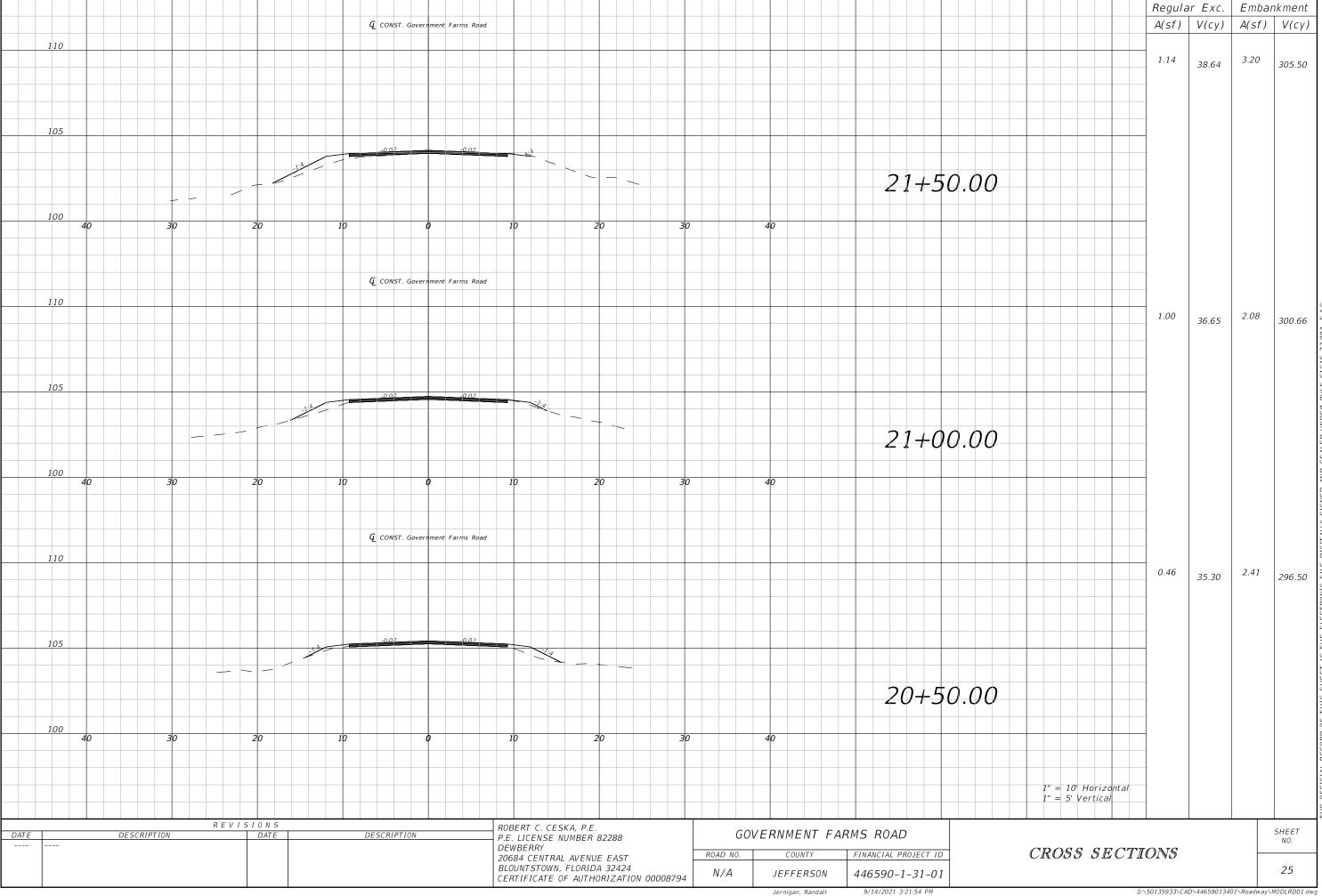


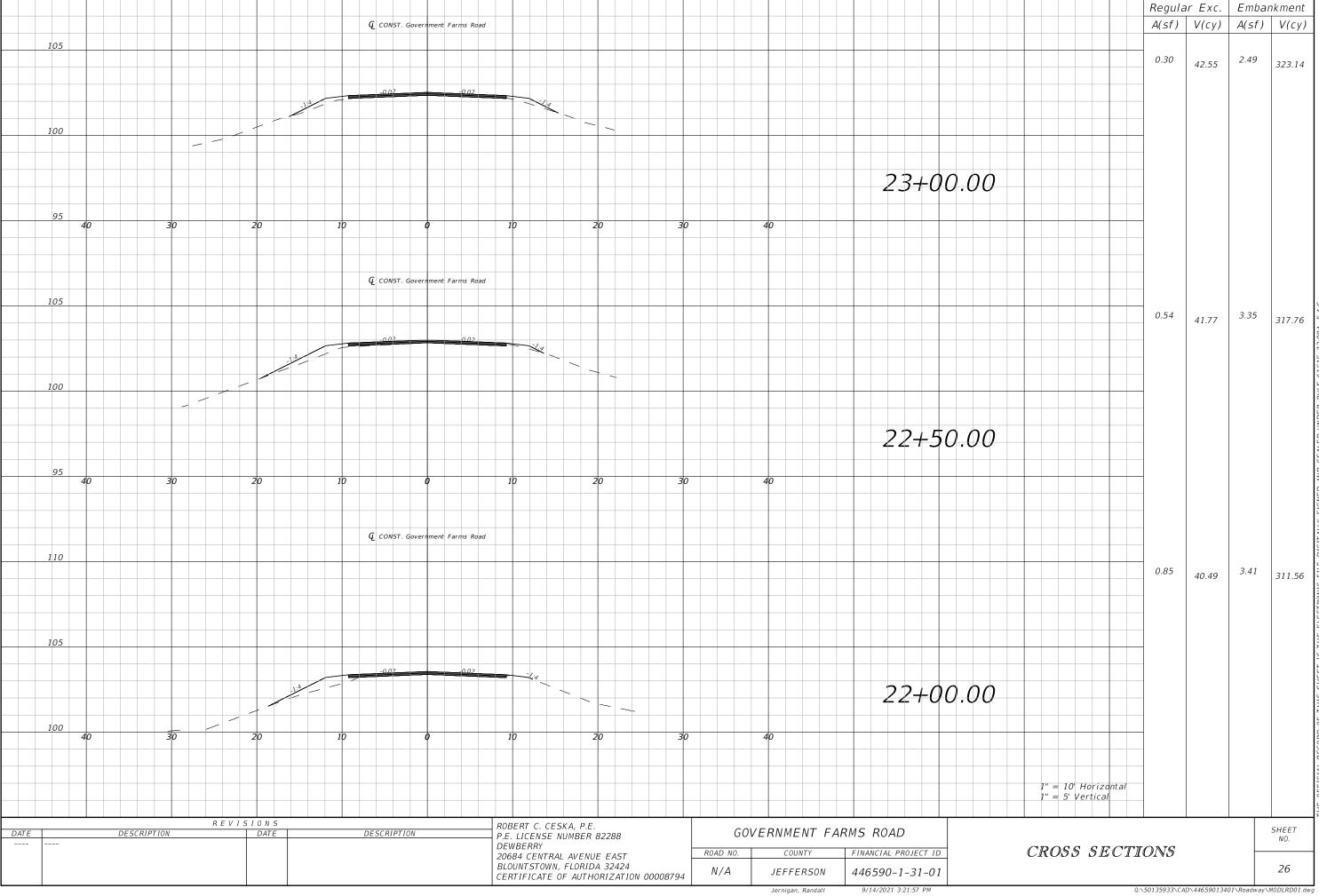


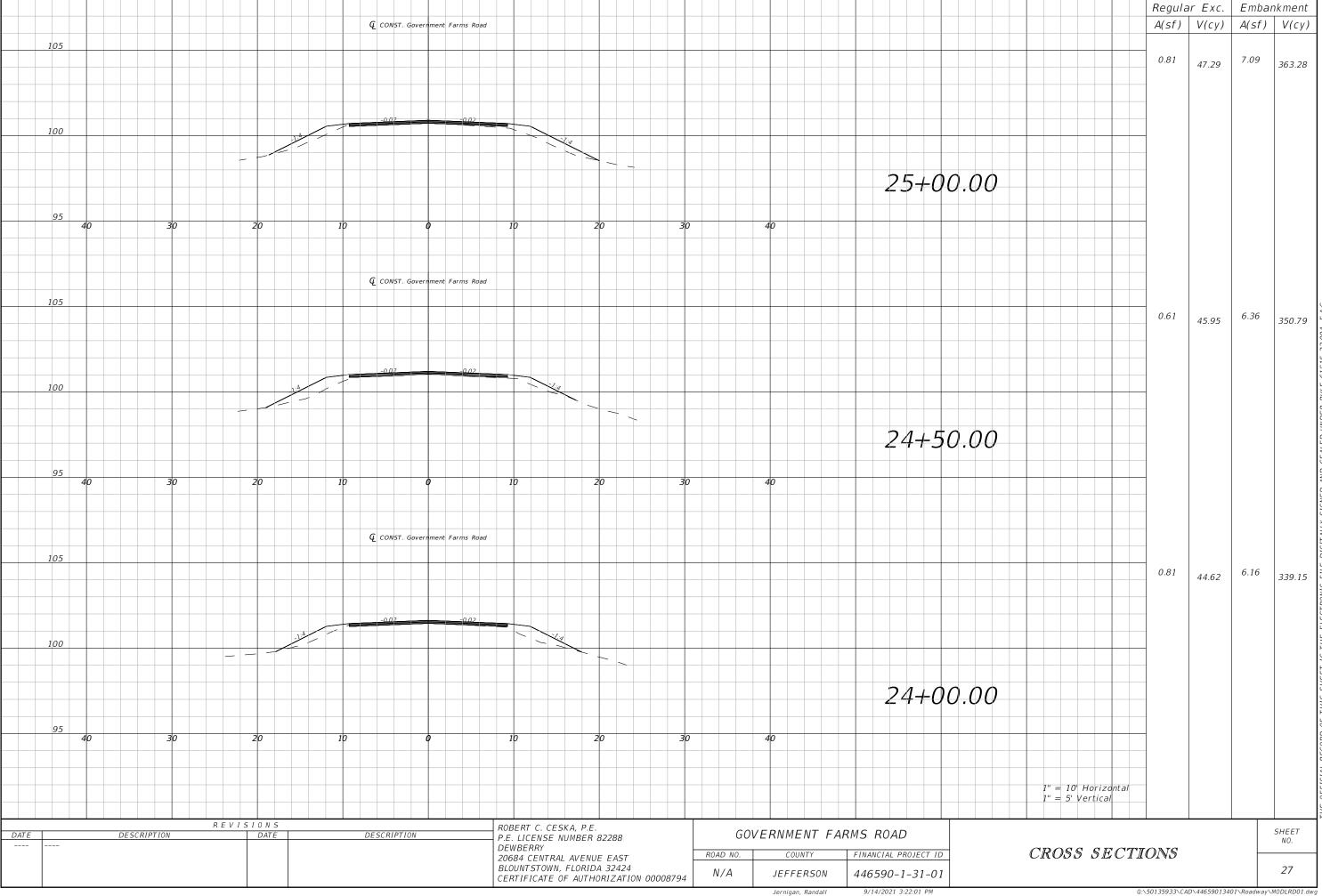


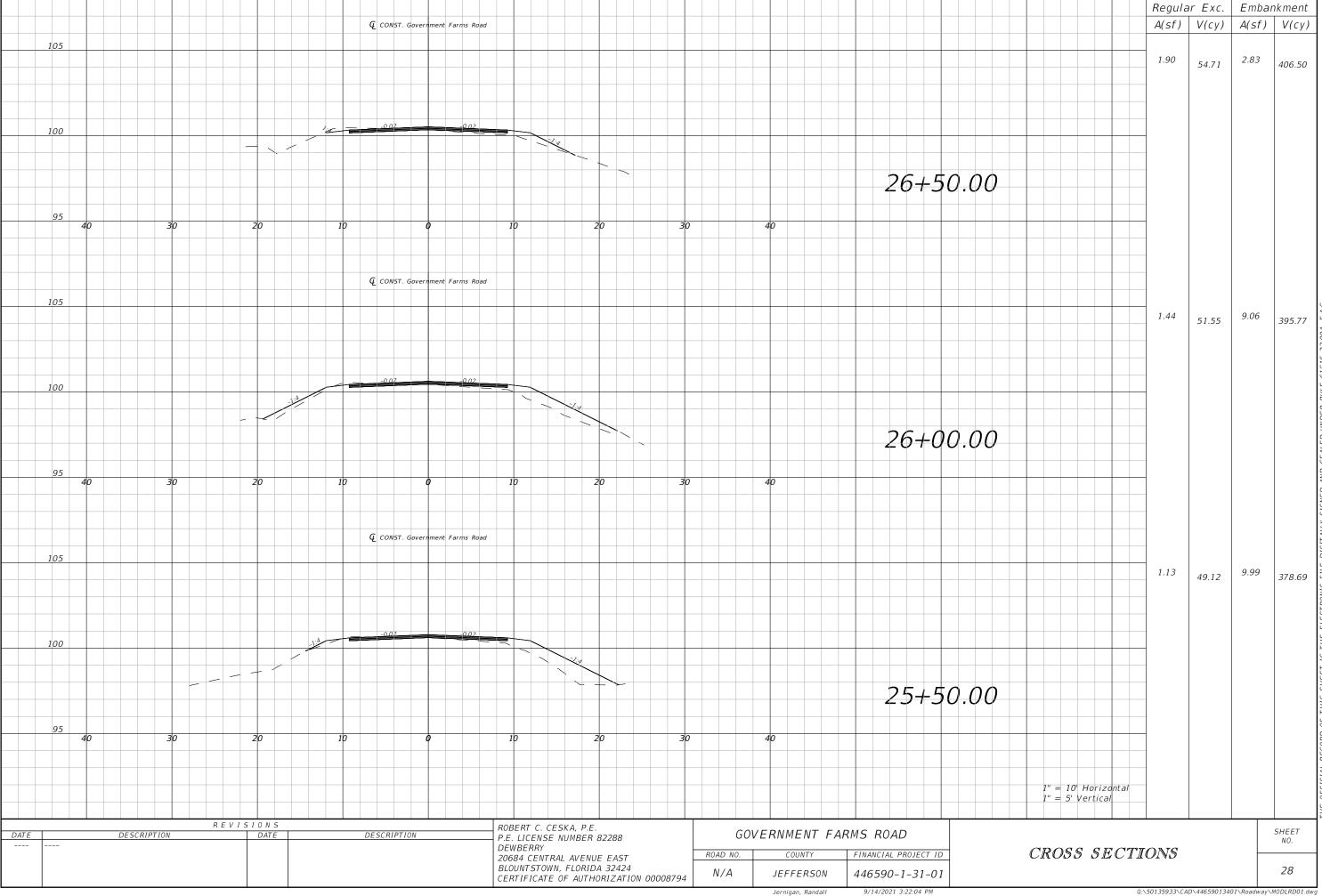


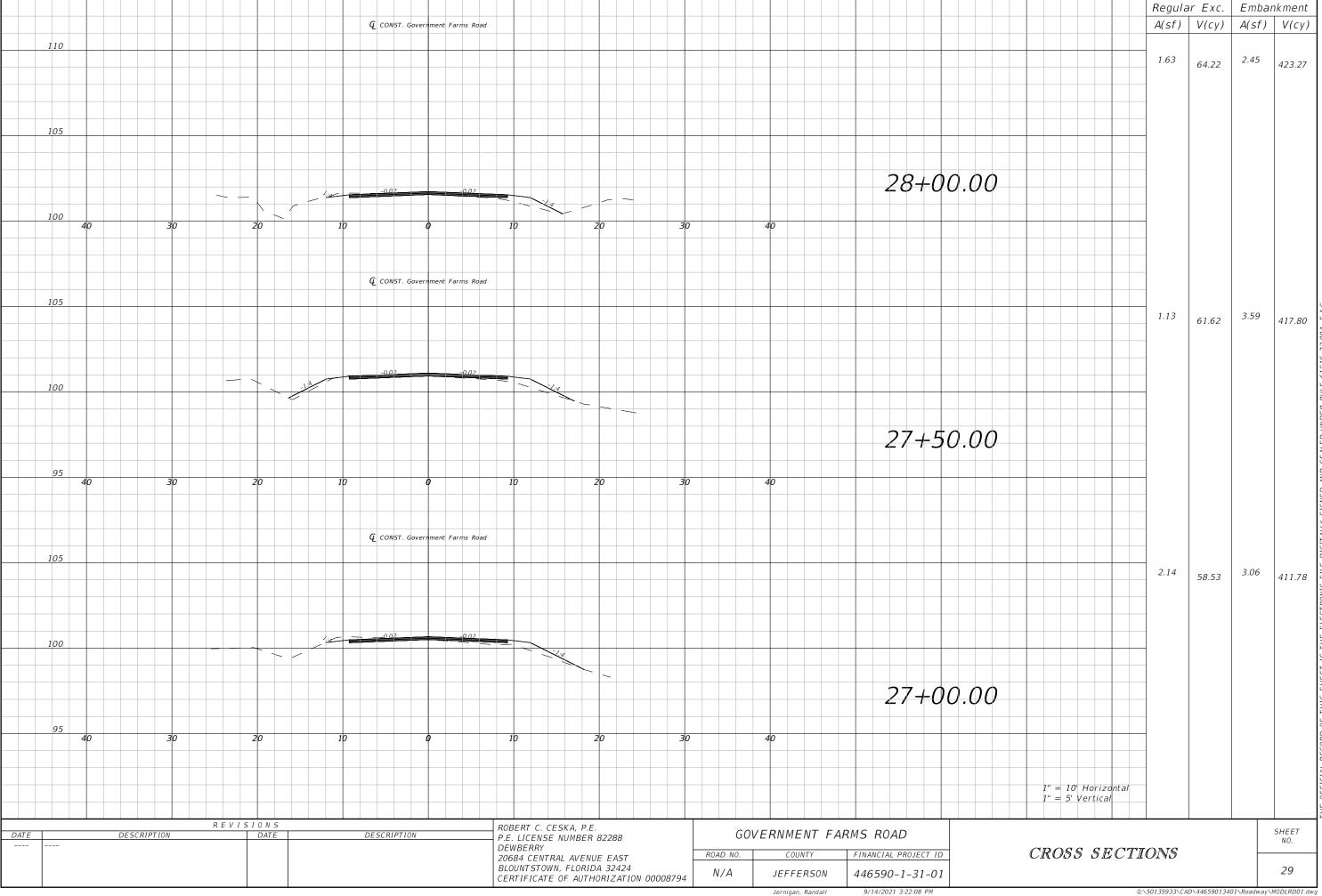


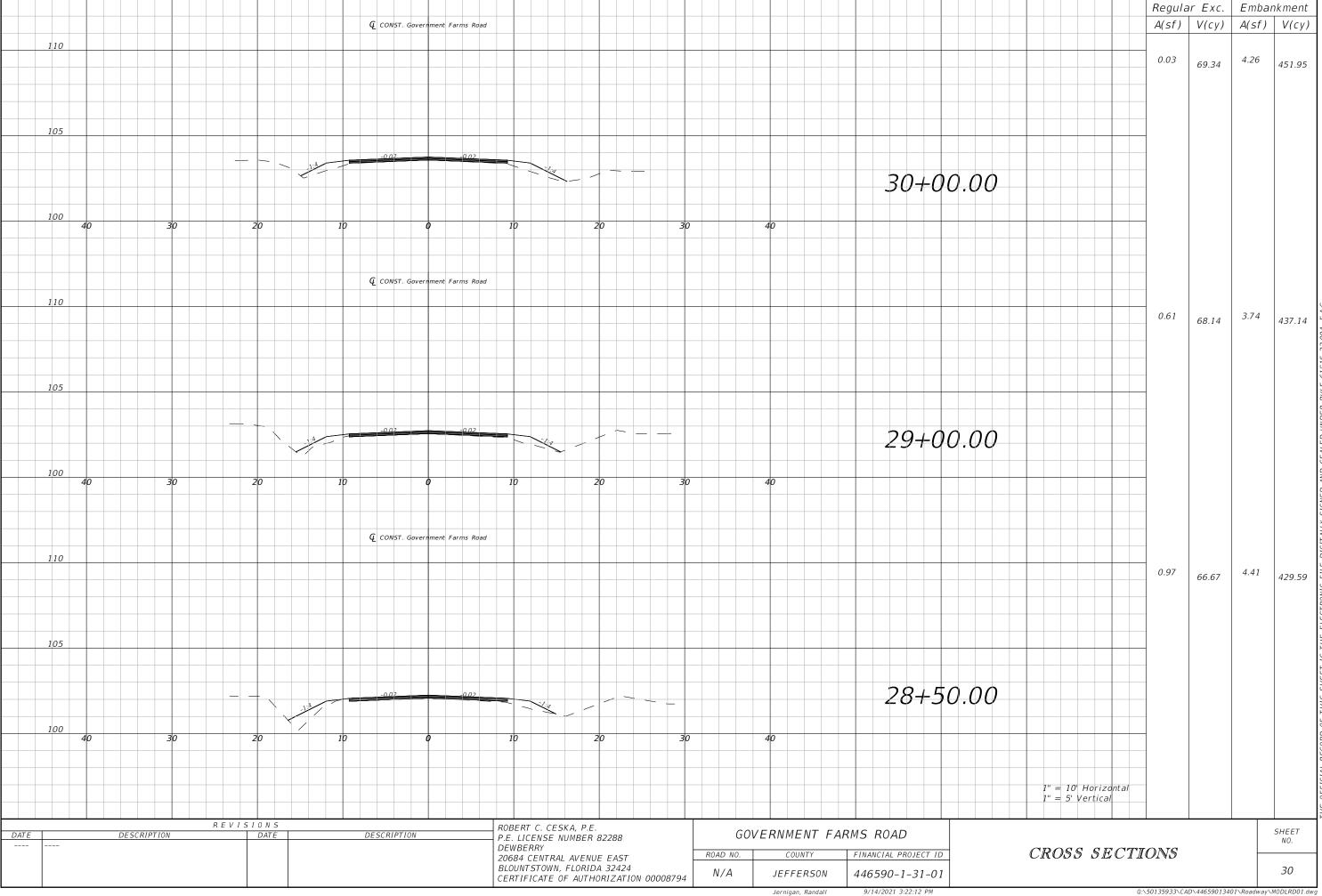


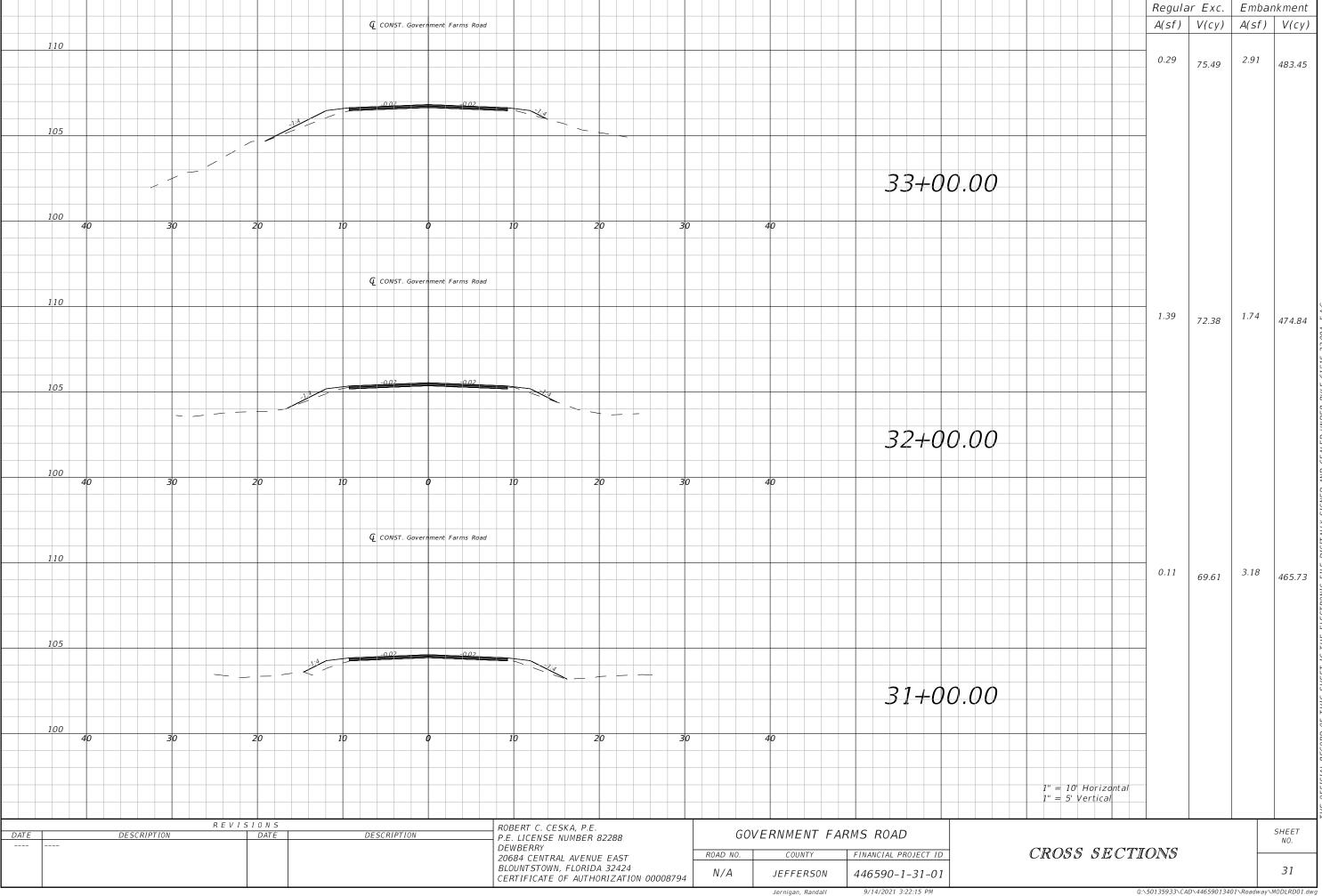


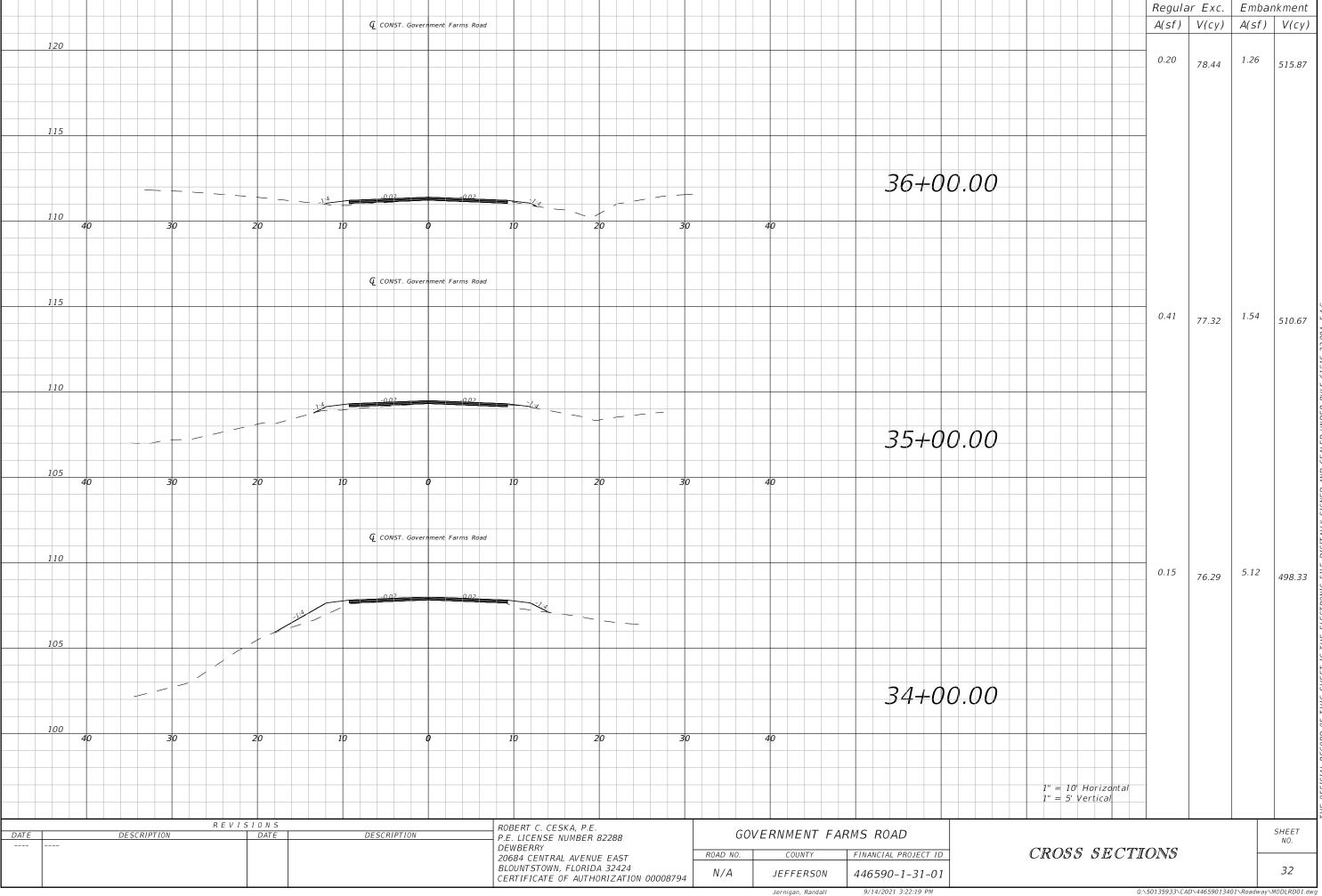


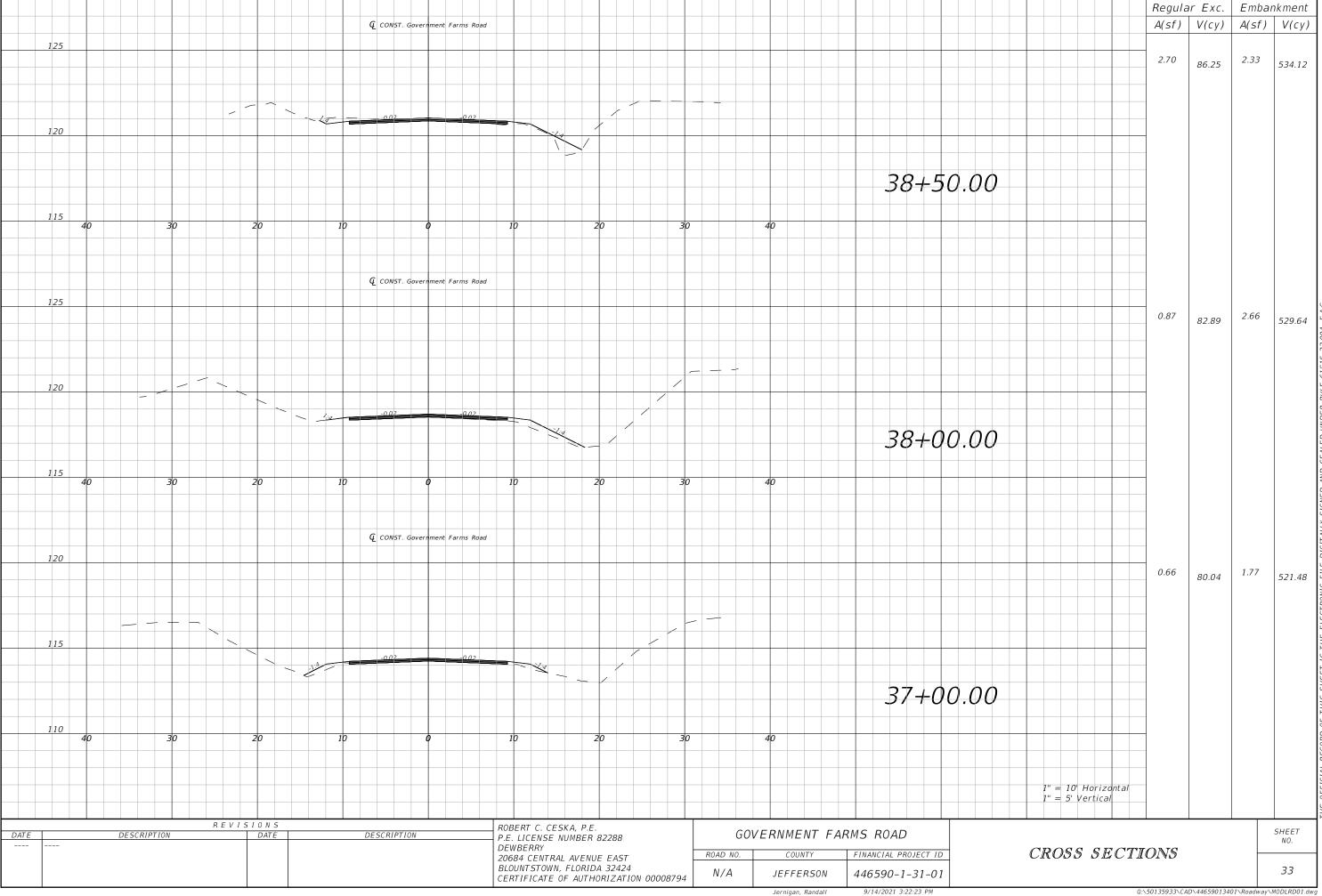


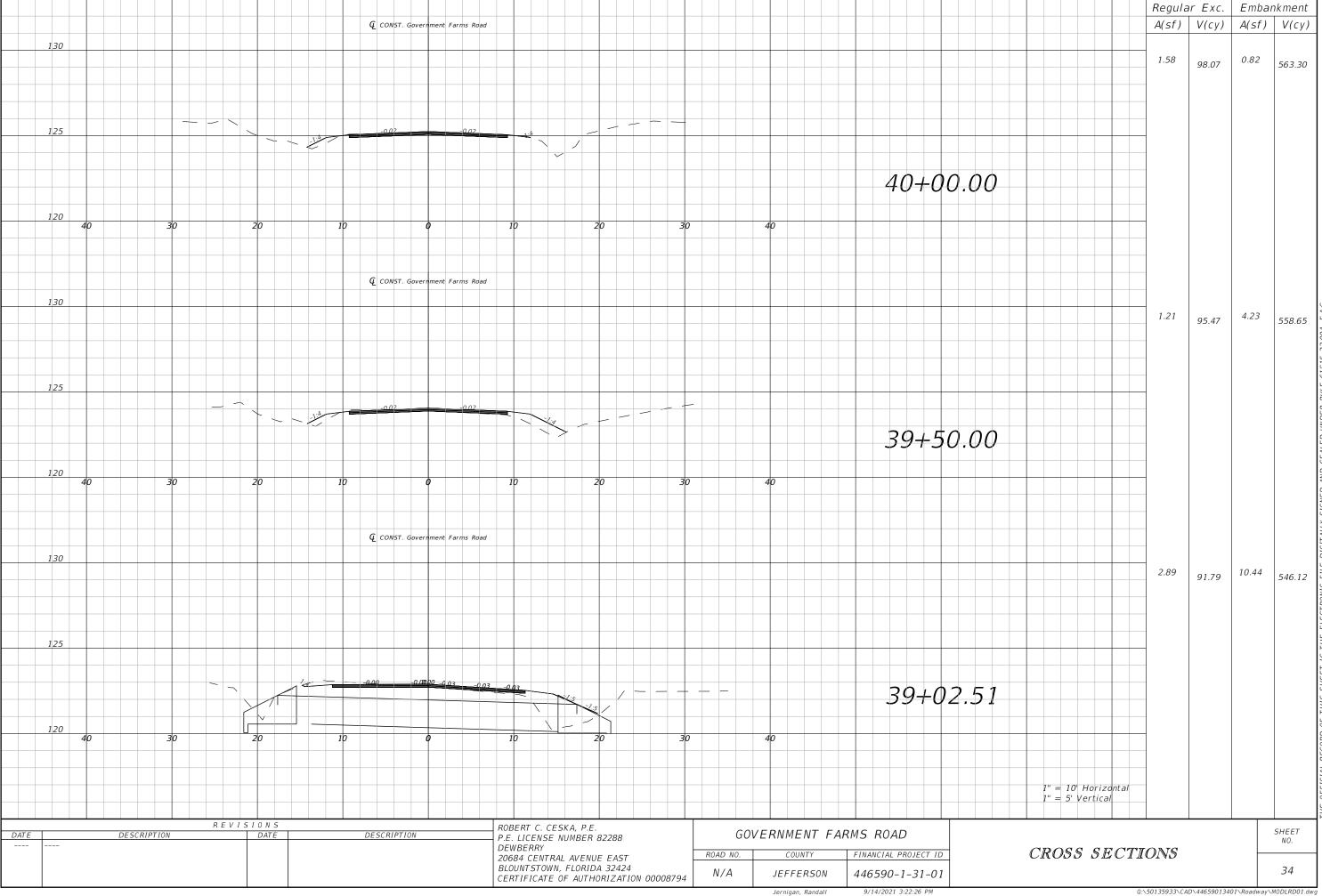


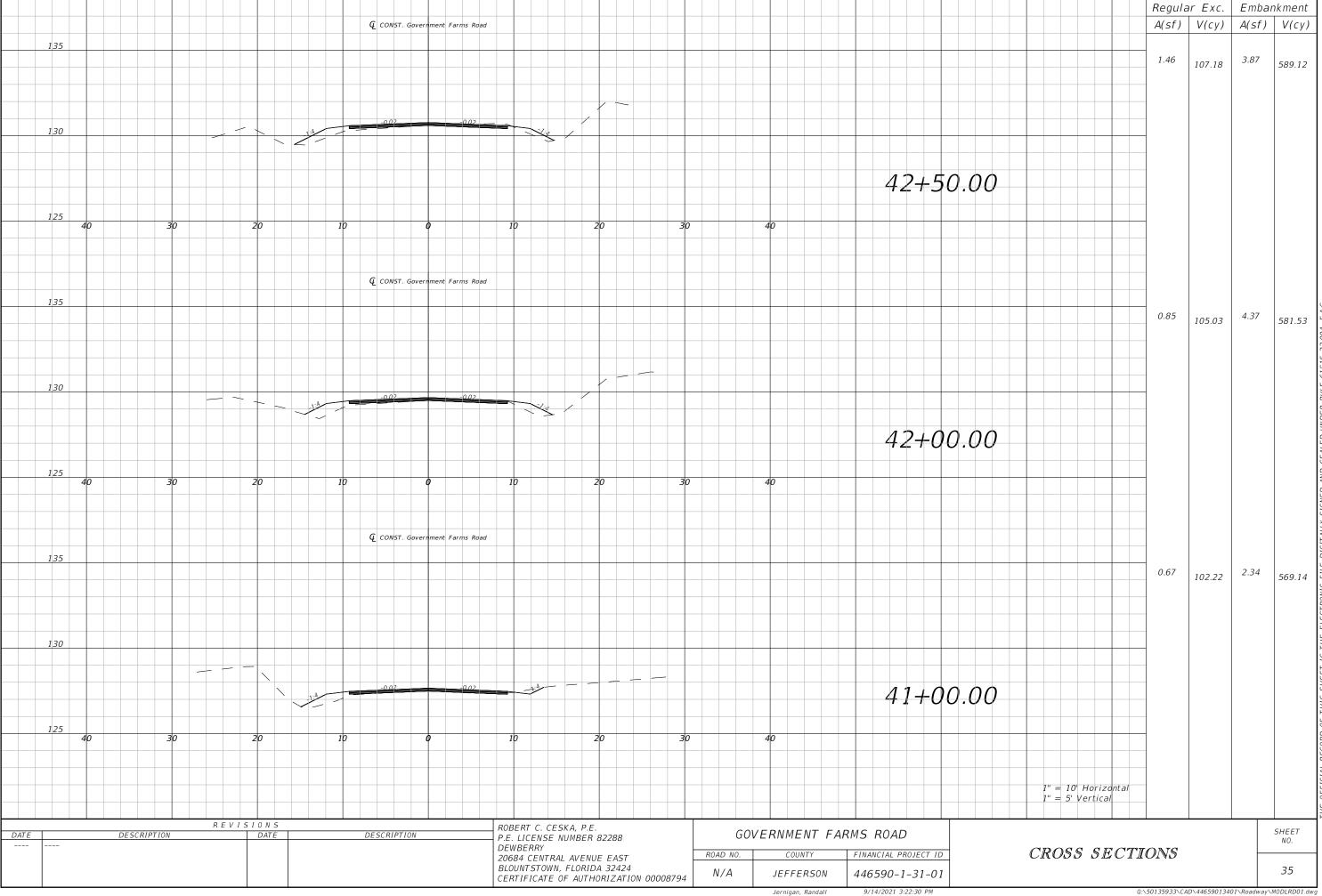


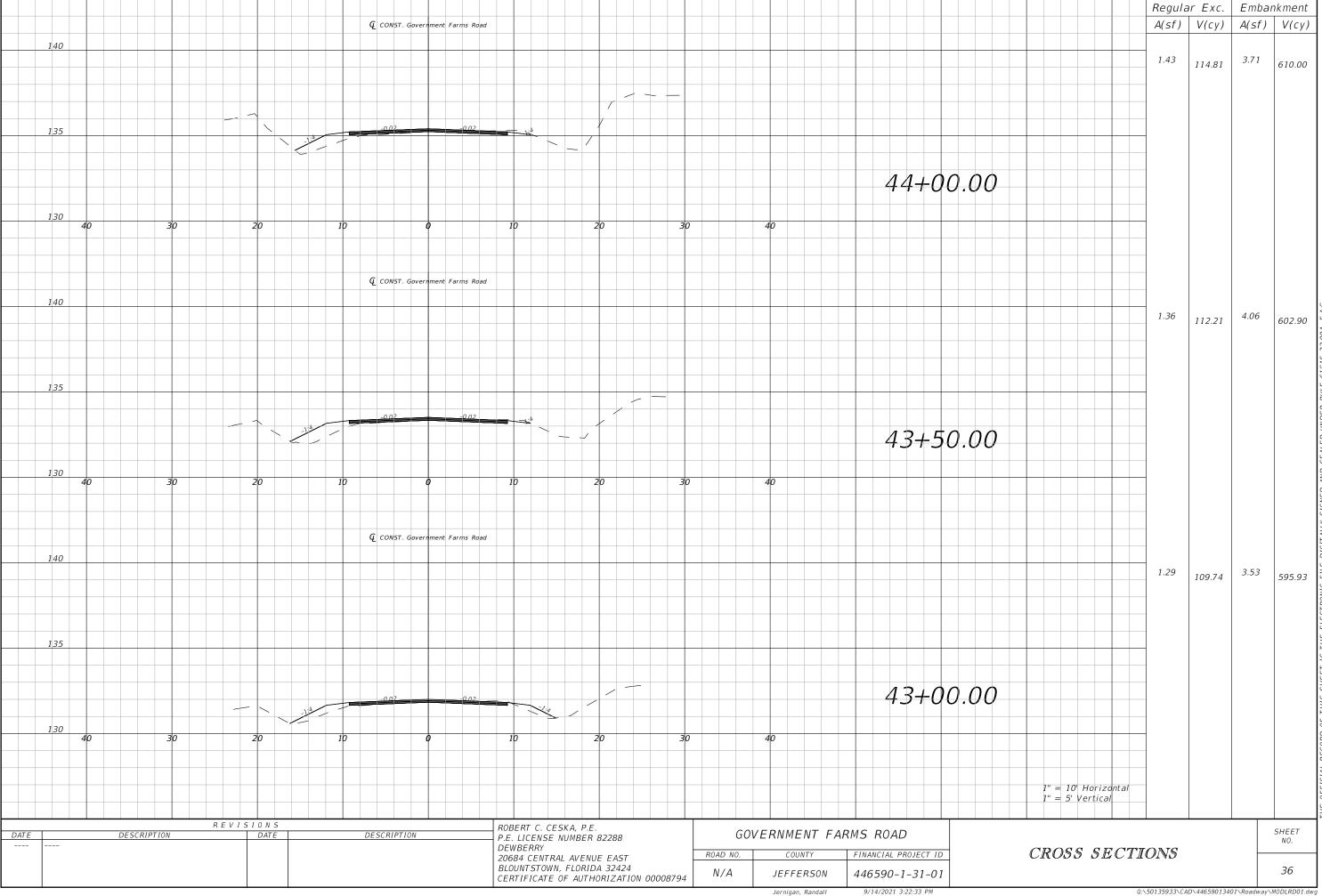


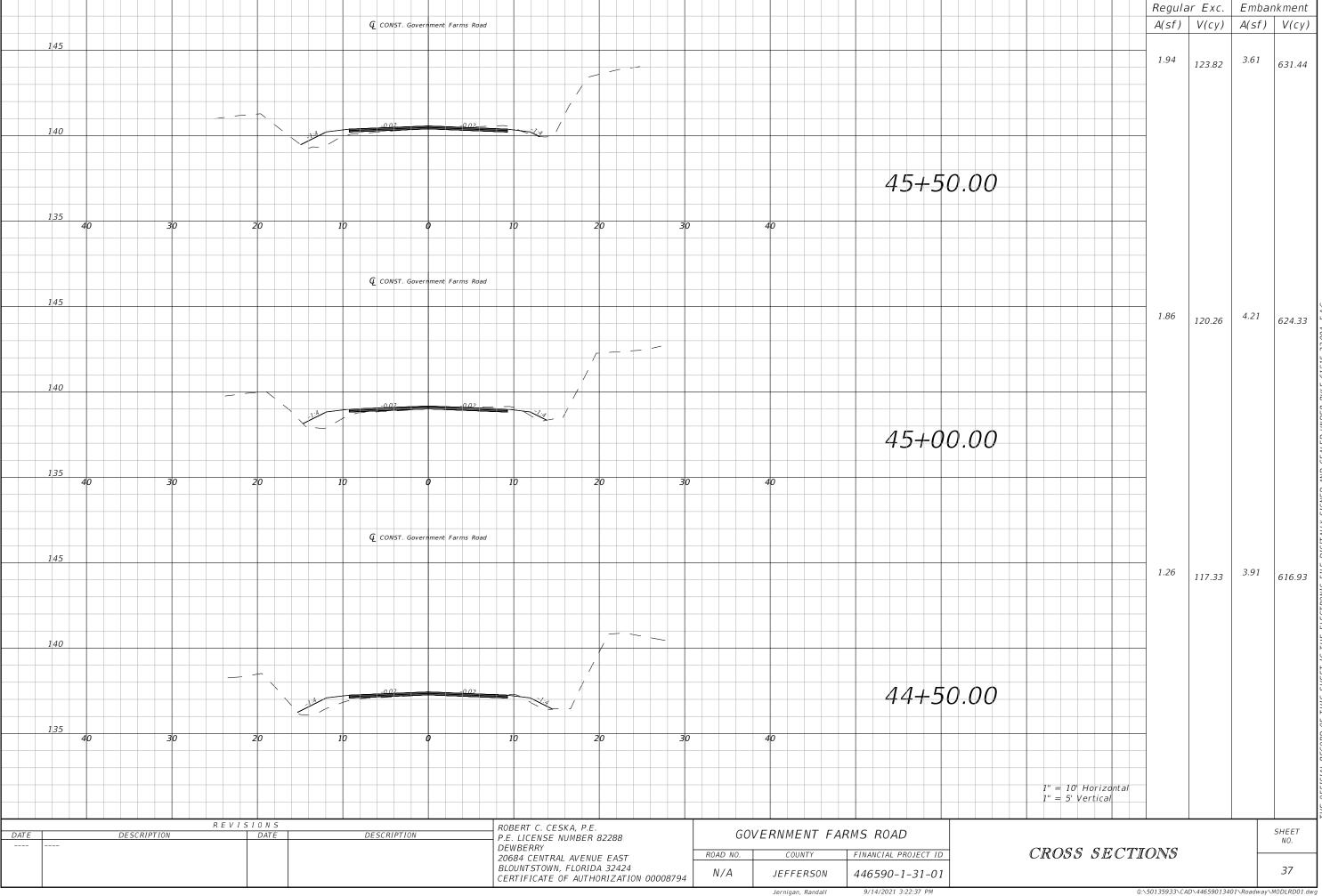


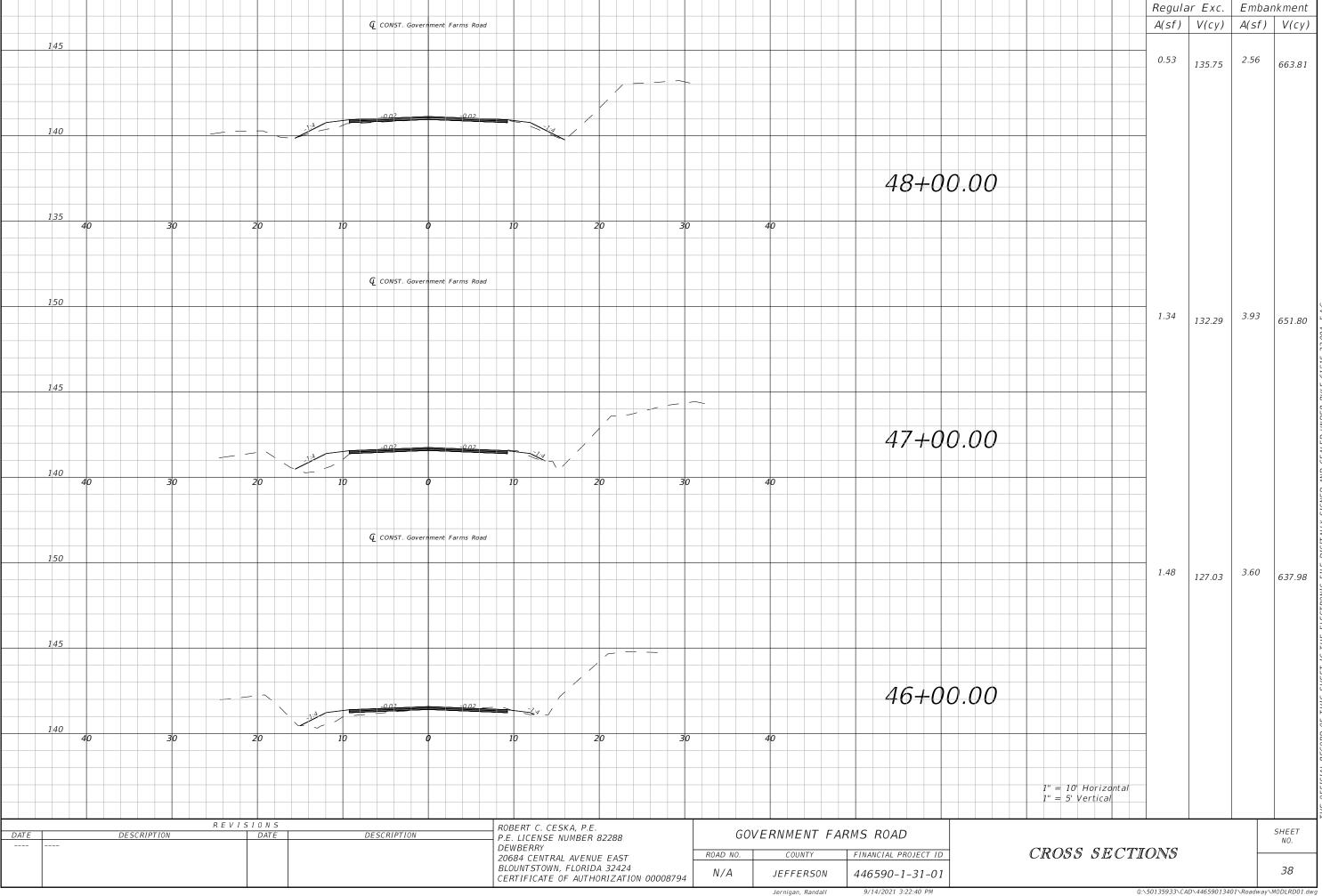


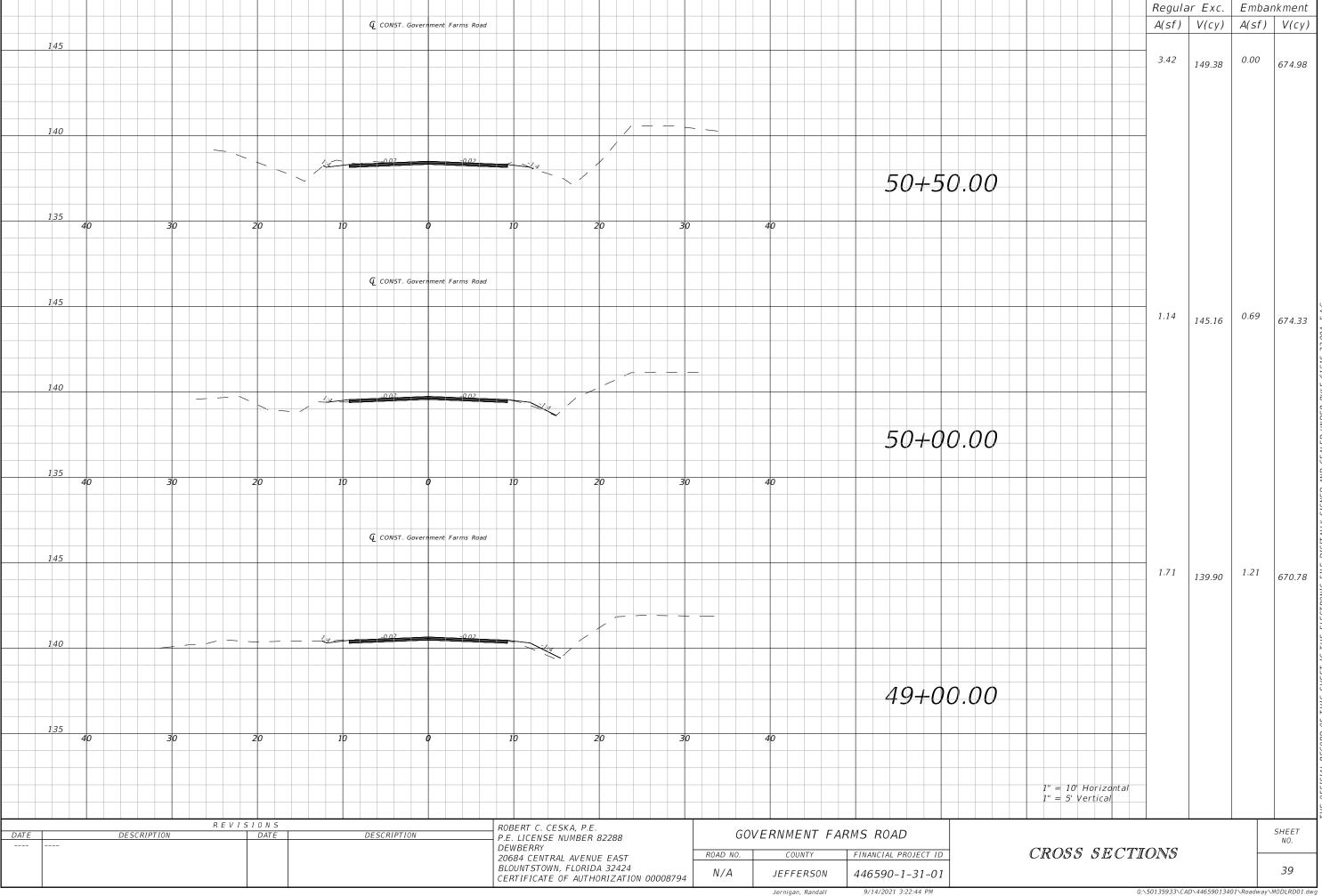


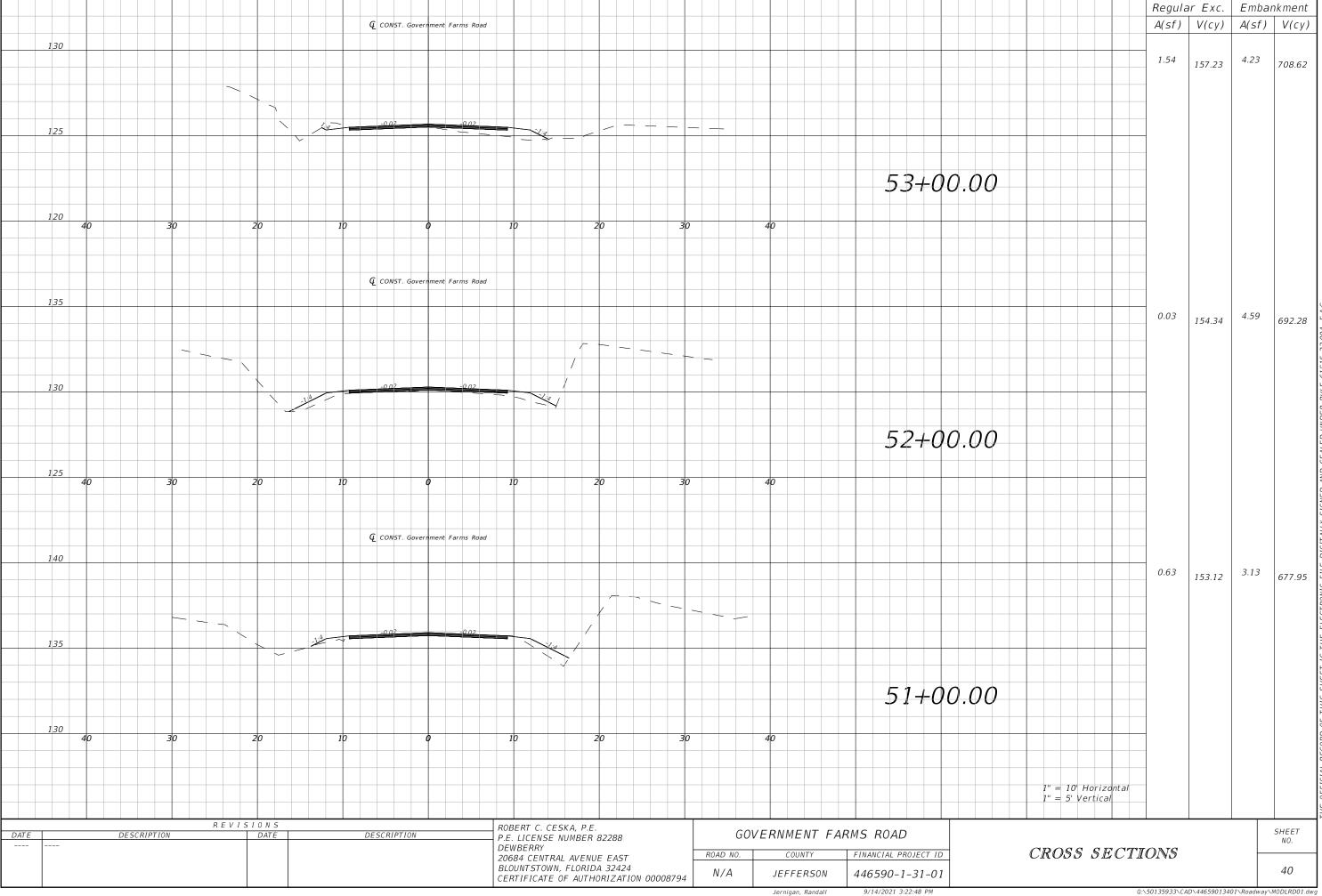


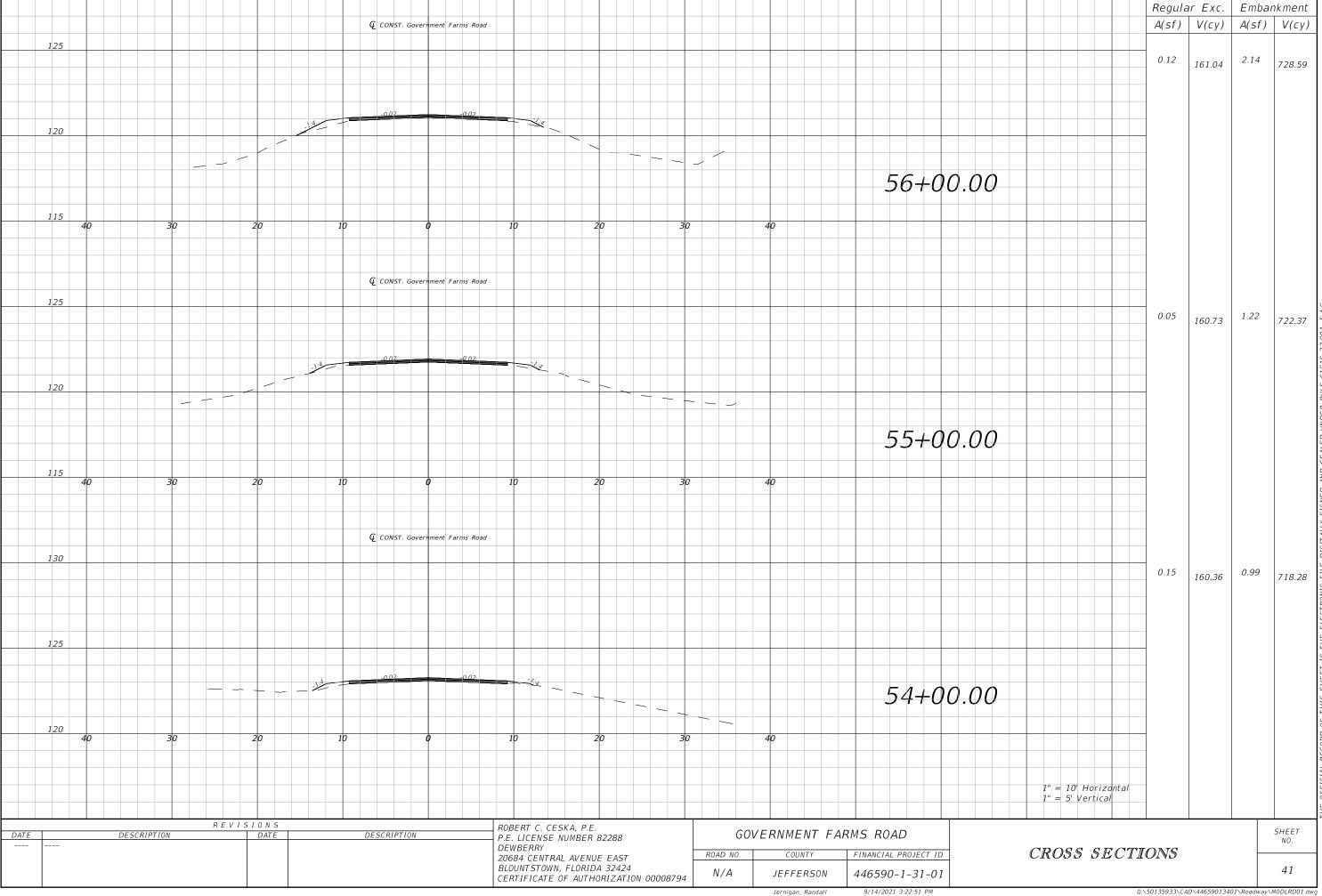


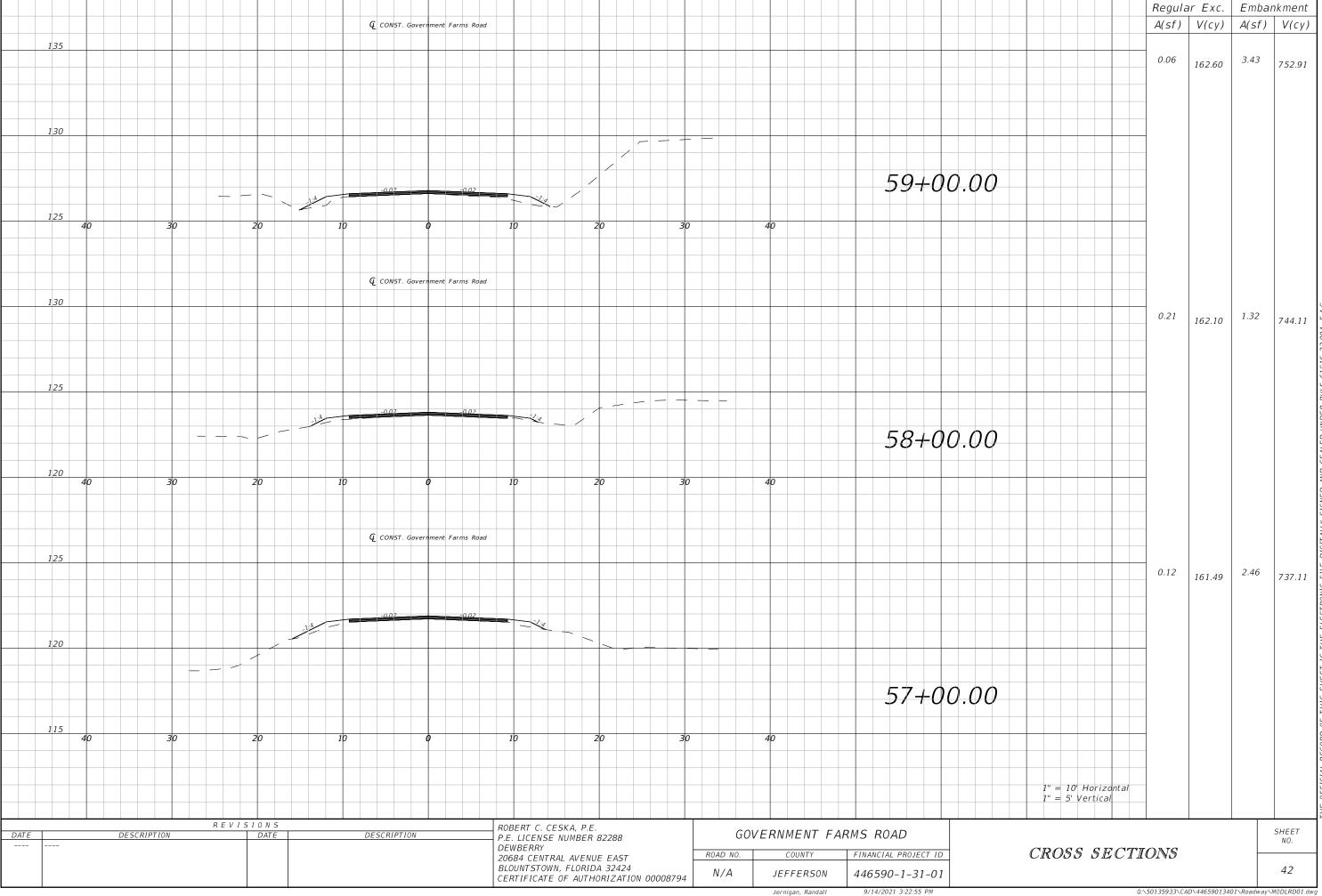


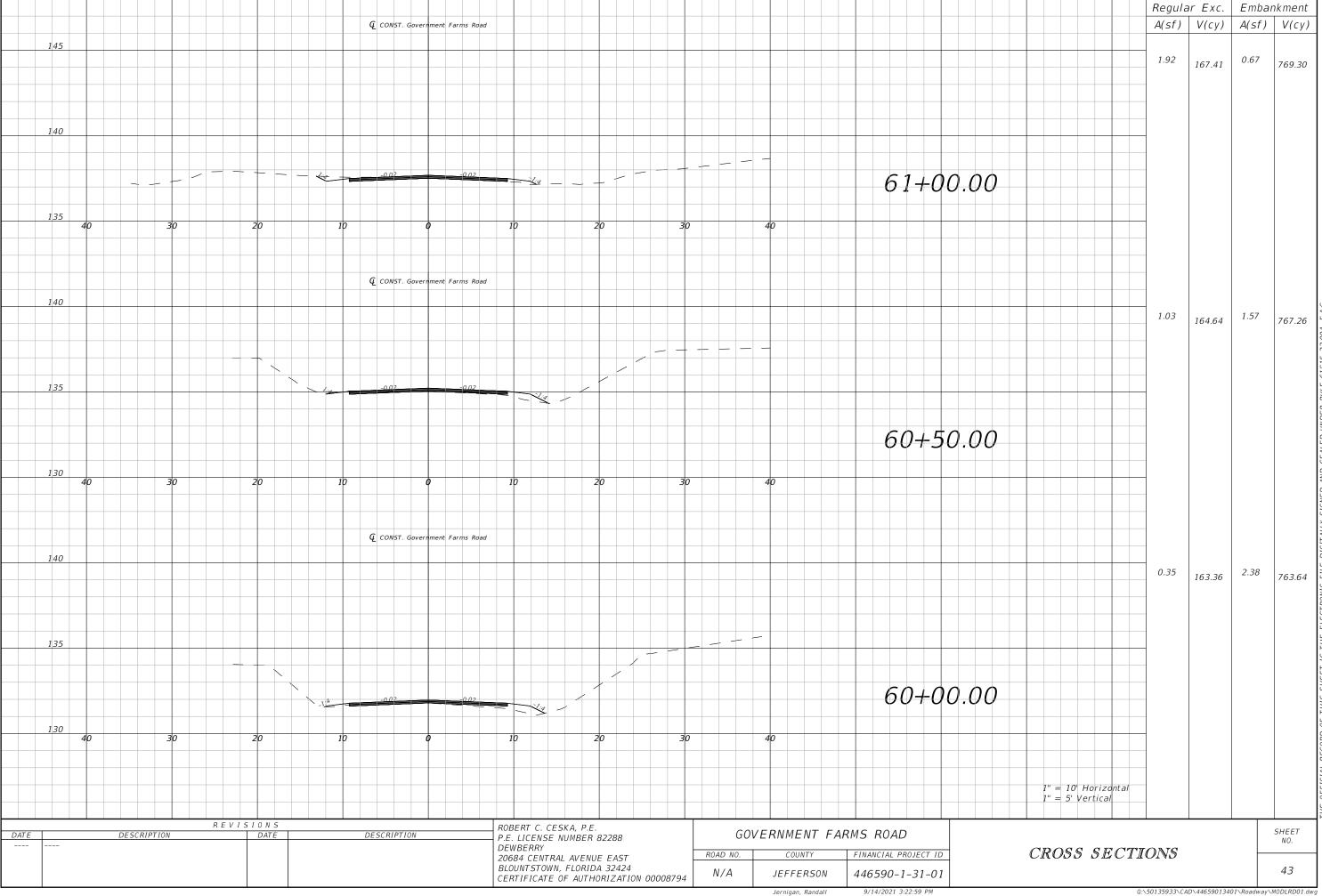


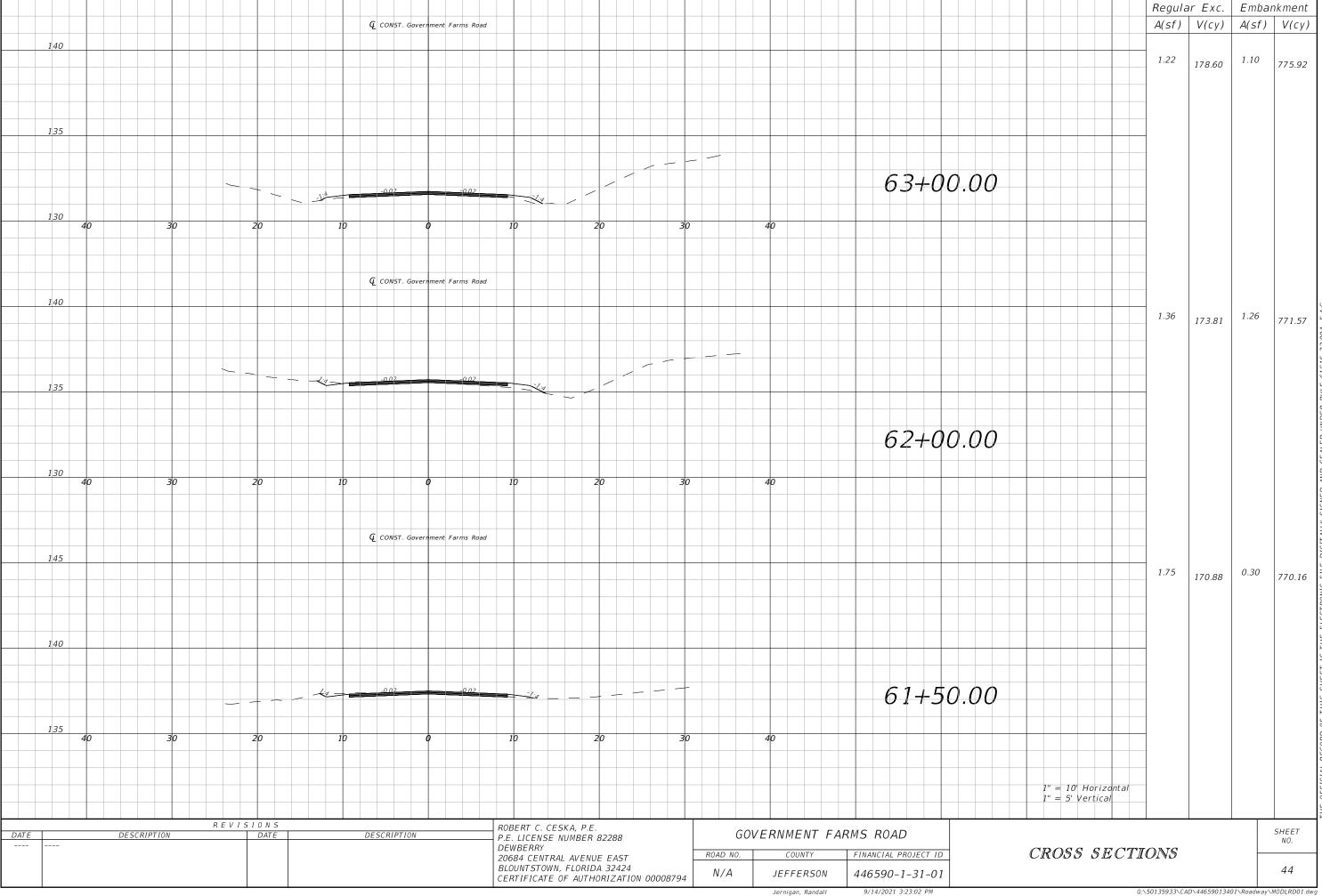


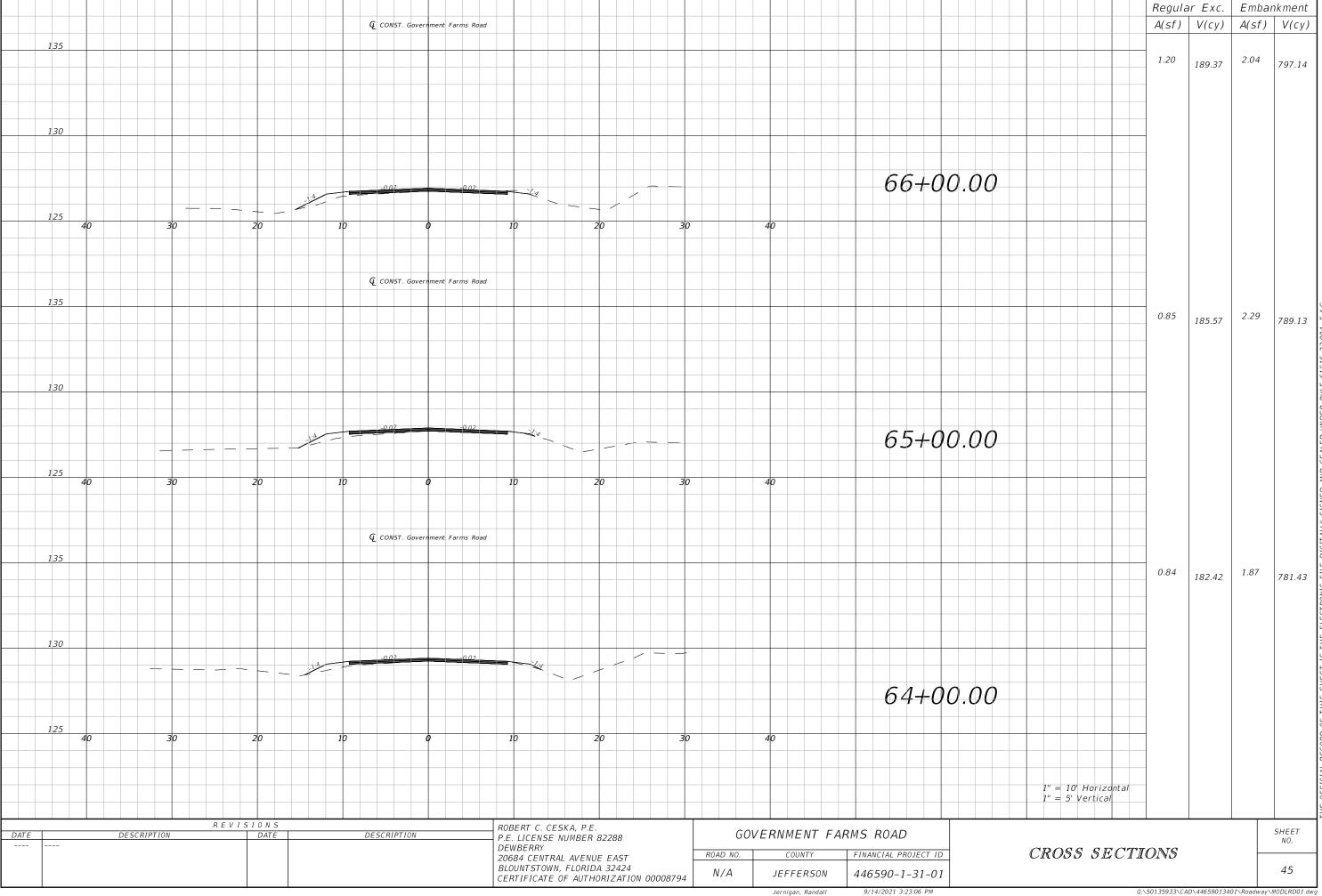


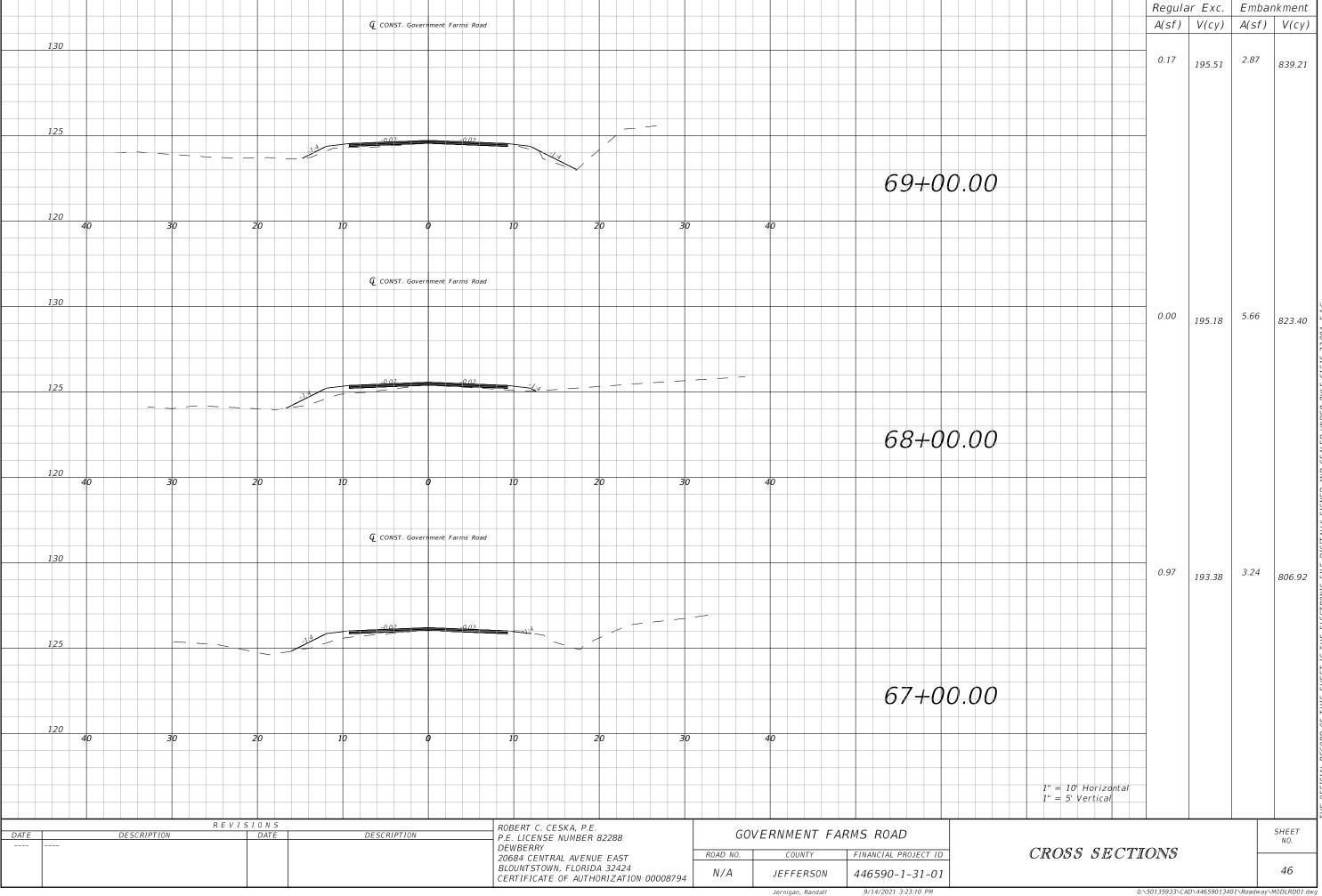


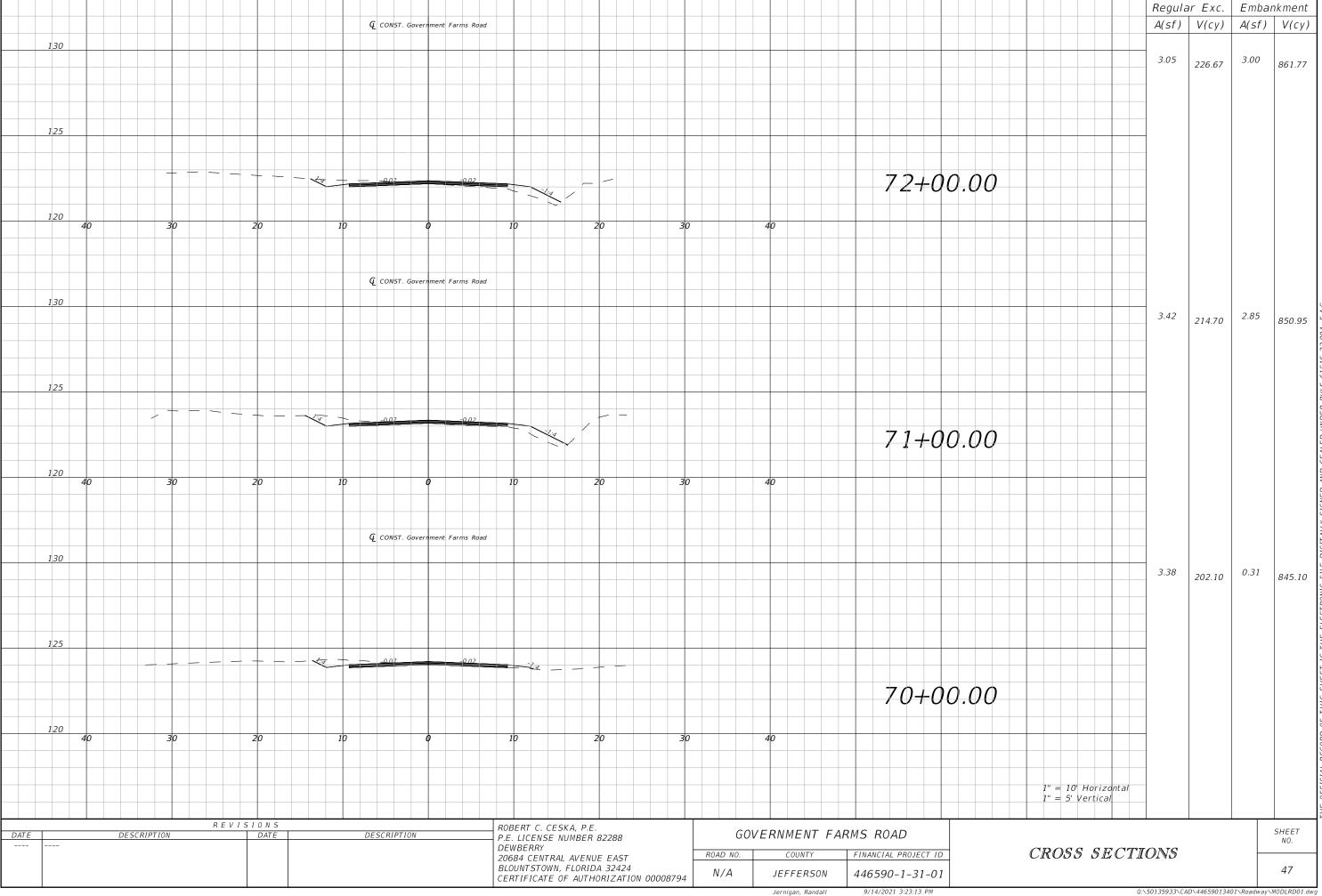


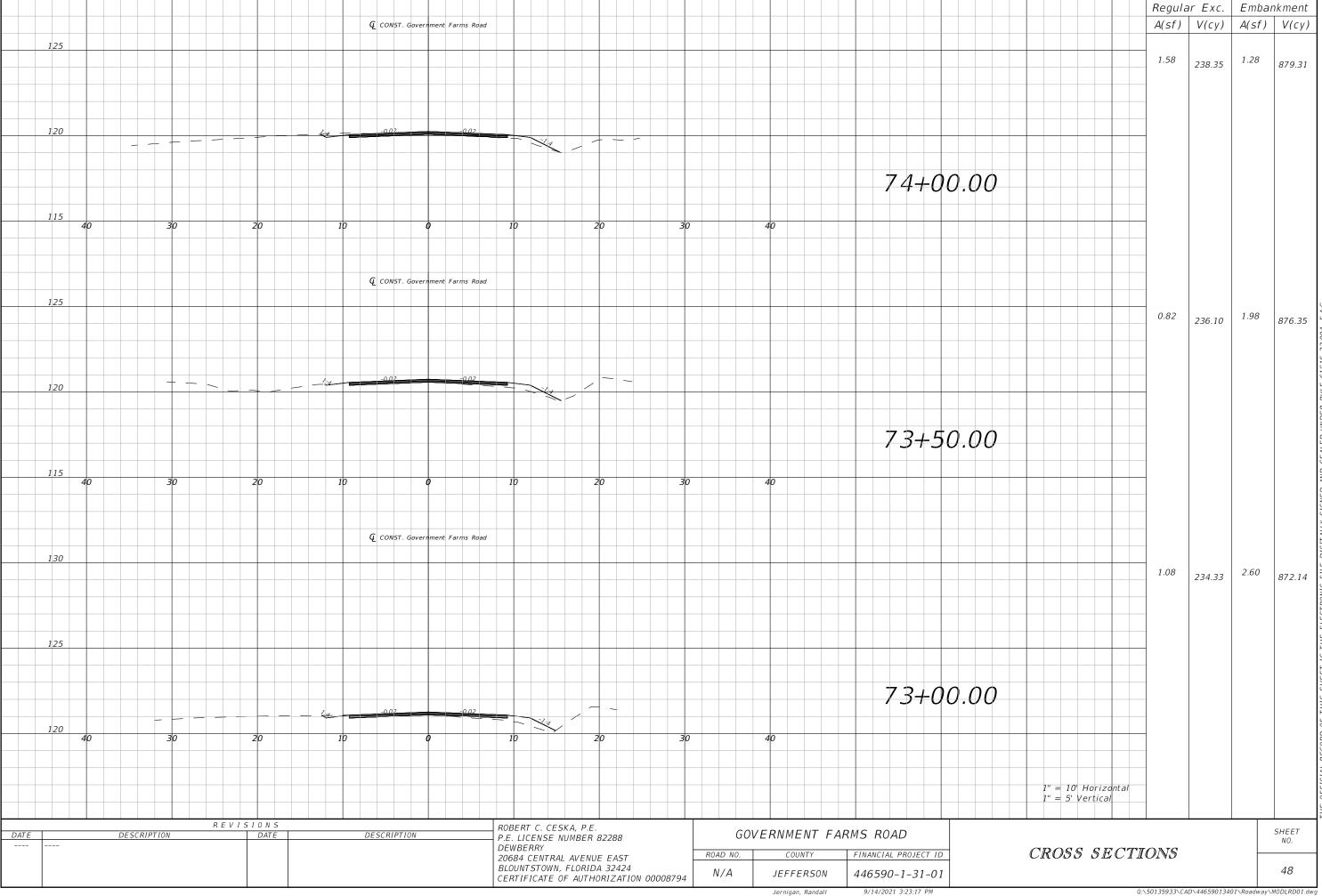


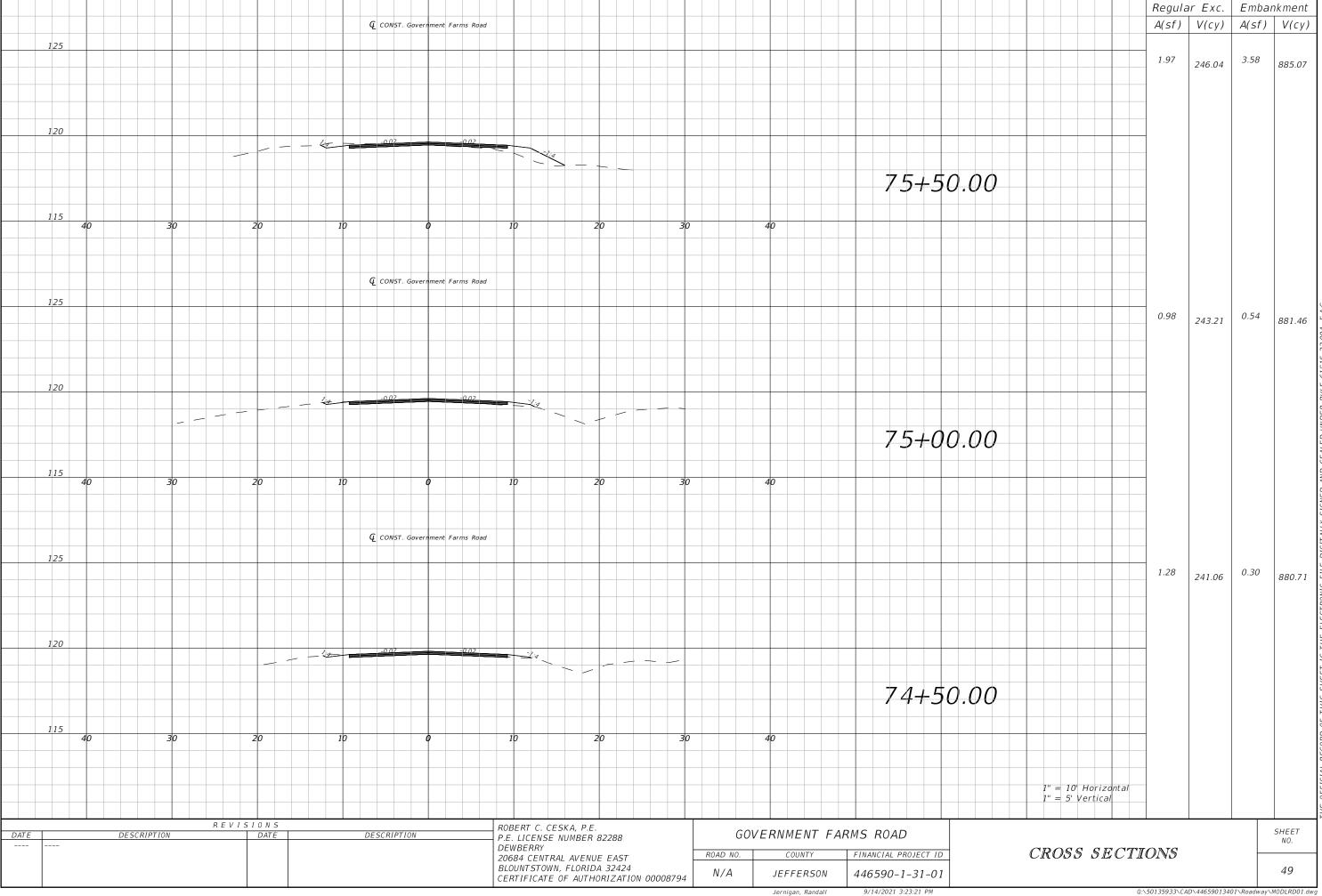


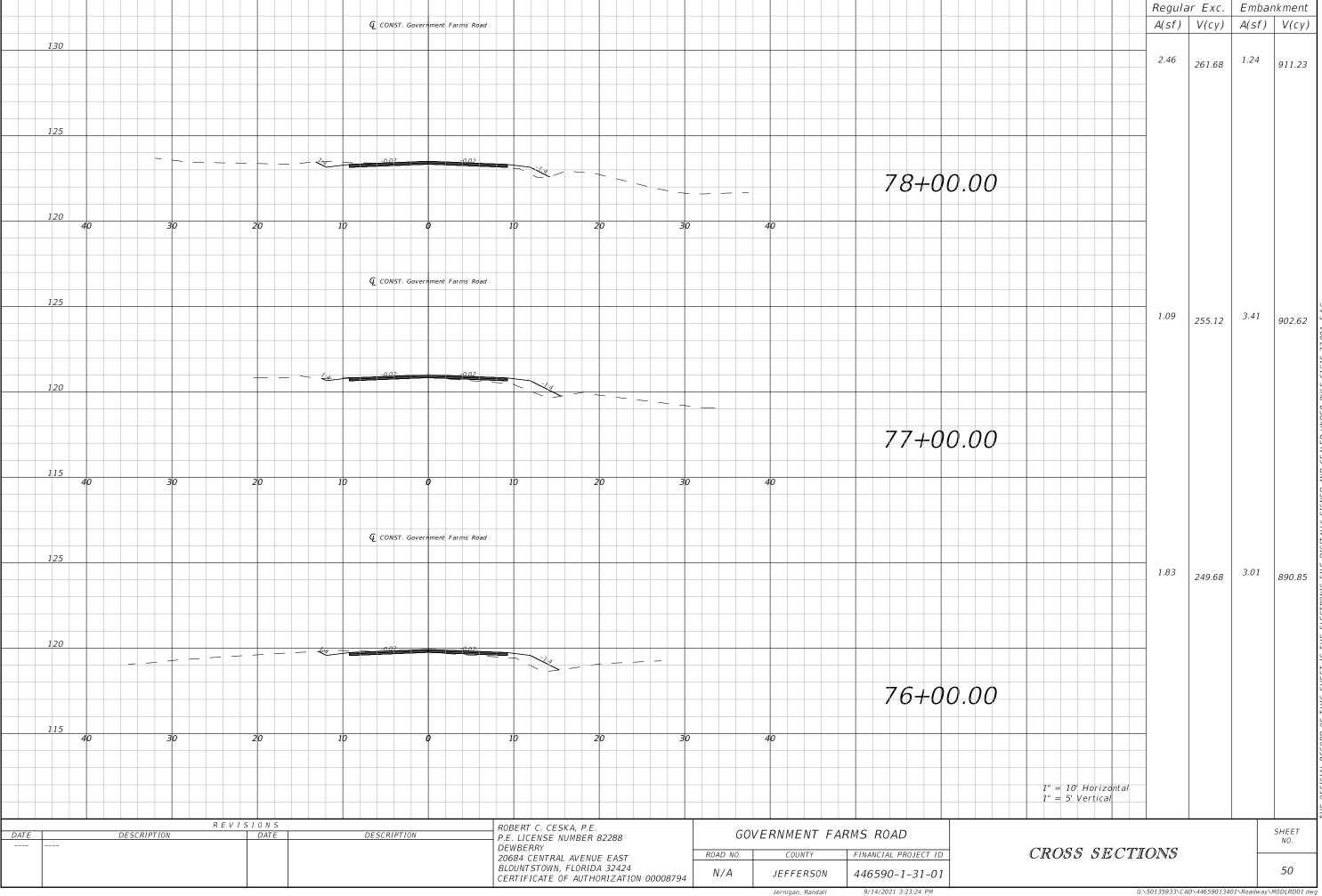


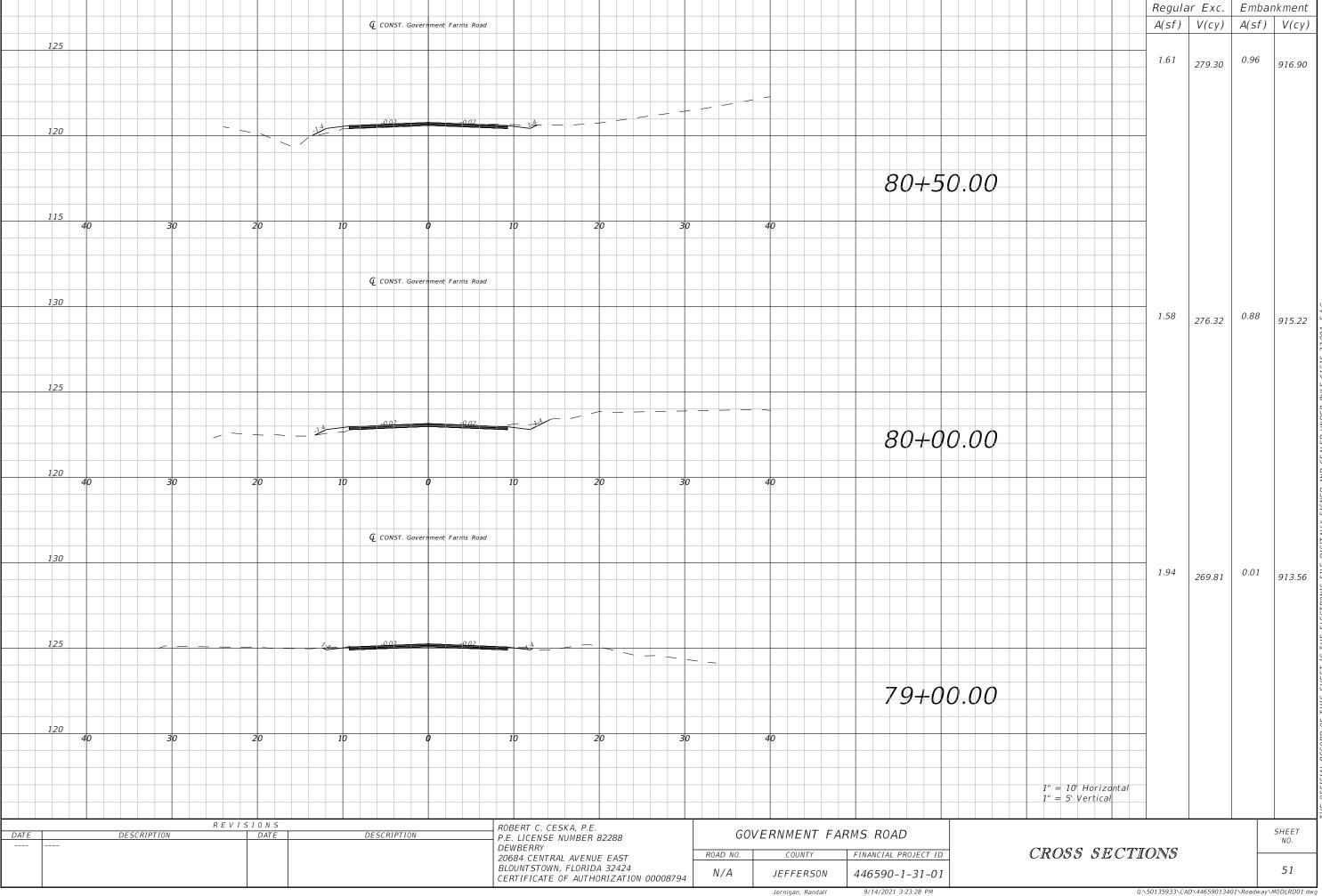


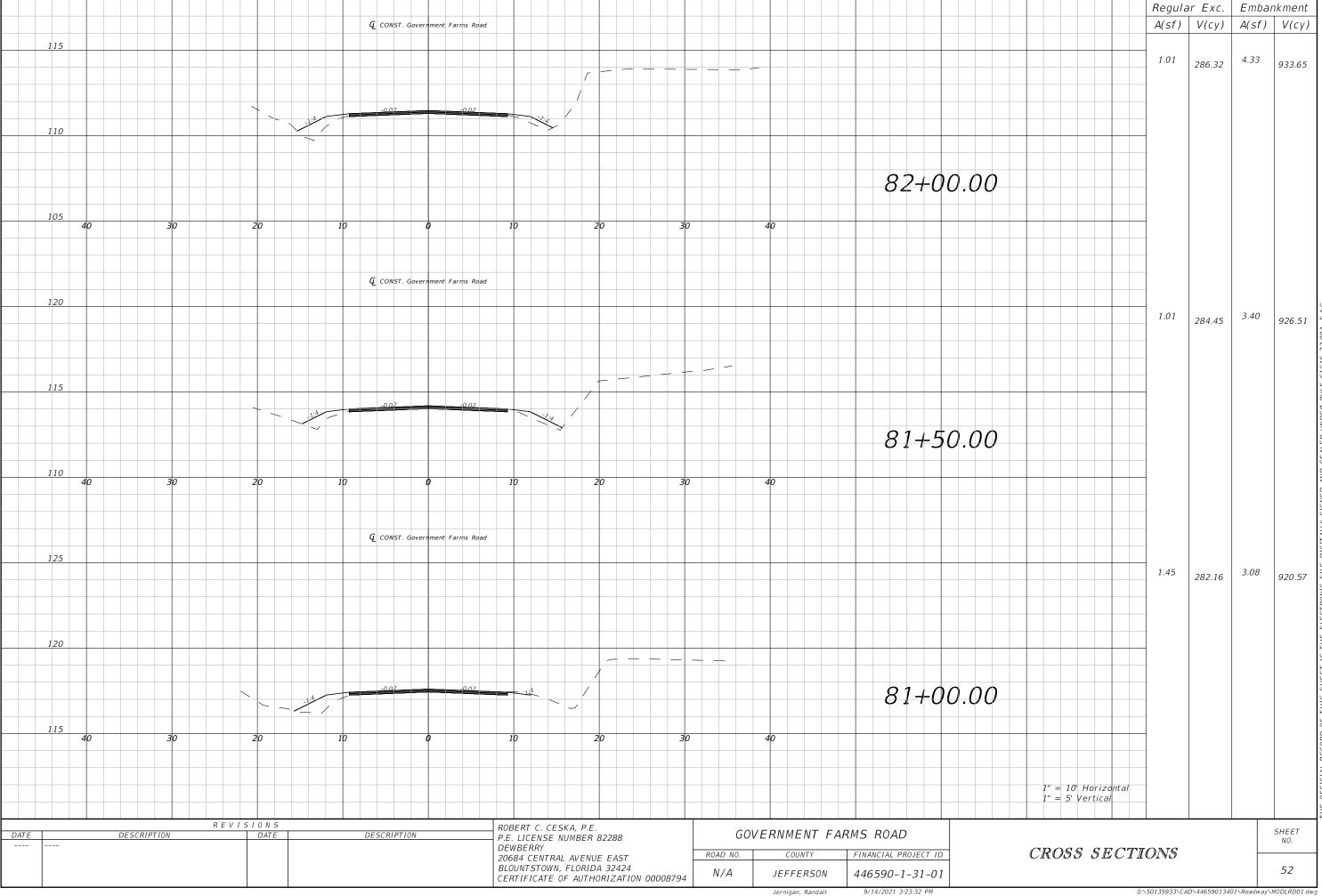


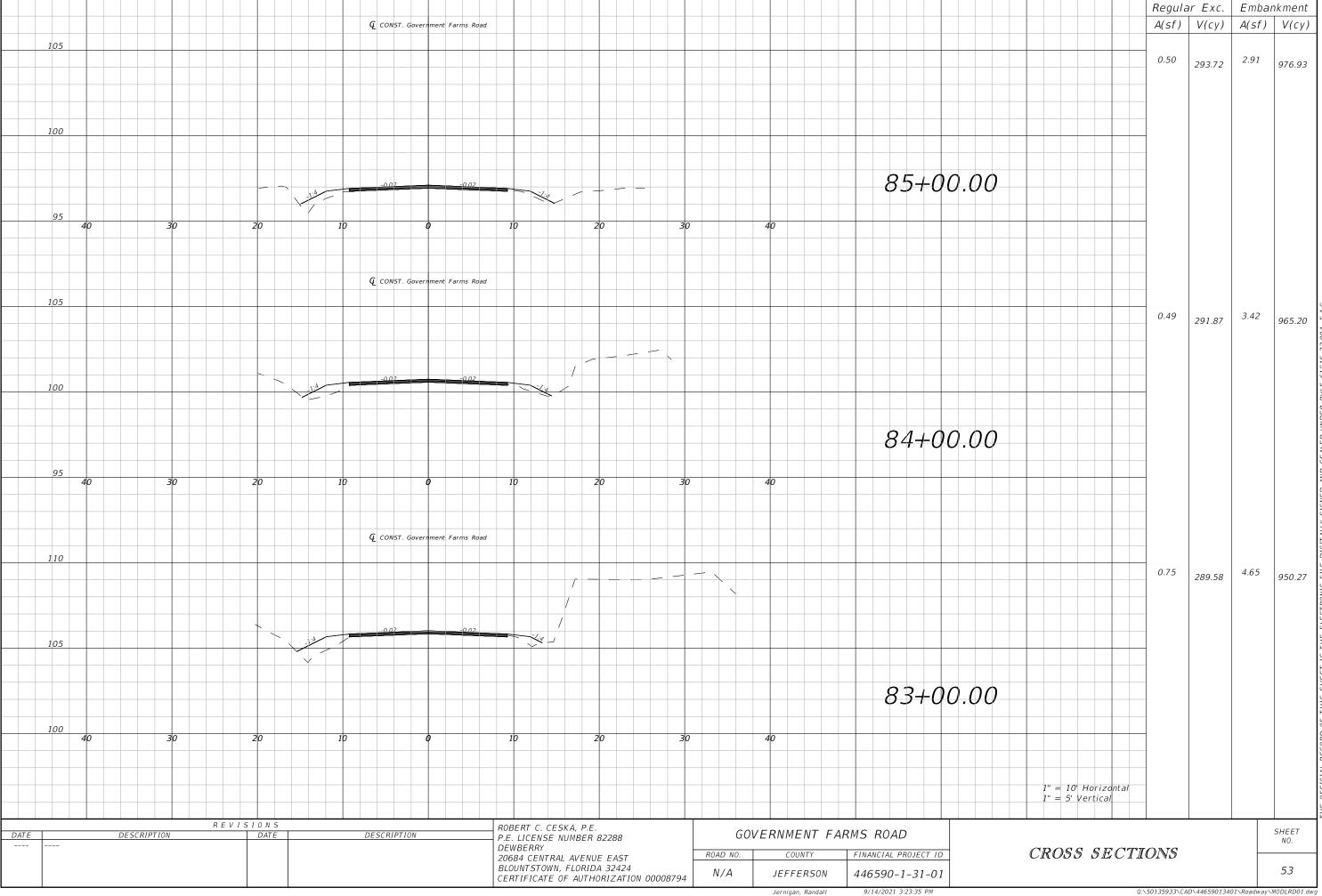


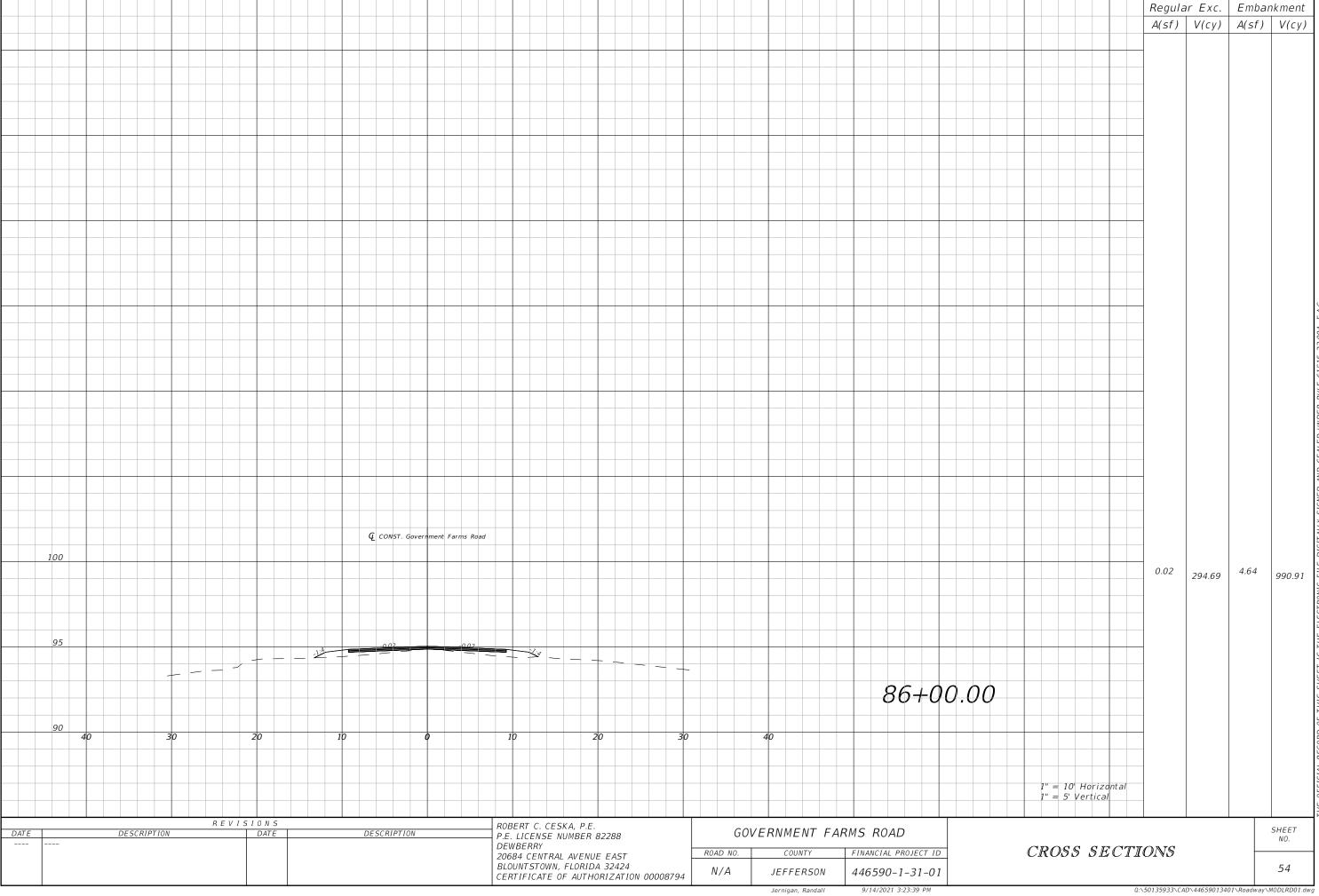












- Channelizing Device (See Index 102-600)
- ₩ork Zone Sign
- ☐ Flagger
- Lane Identification + Direction Of Traffic

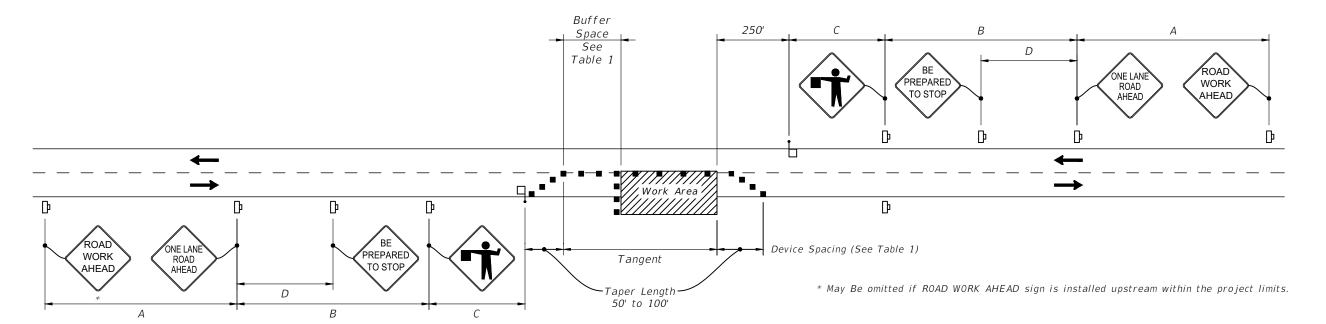


TABLE 1									
Posted Speed		DEVICE	SPACING						
	Cones or	Spacing of Tubular kers	Maximum Spacing of Type I or Type II Barricades/ Panels/Drums		Distance Between Signs				Buffer Space
	On a	On a	On a	On a					
	Taper	Tangent	Taper	Tangent	А	В	С	D	
25	20'	50'	20'	50'	200'	200'	200'	100'	155'
30	20'	50'	20'	50'	200'	200'	200'	100'	200'
35	20'	50'	20'	50'	200'	200'	200'	100'	250'
40	20'	50'	20'	50'	200'	200'	200'	100'	305'
45	20'	50'	20'	50'	200'	350'	350'	175'	360'
50	20'	50'	20'	100'	200'	500'	500'	250'	425'
55	20'	50'	20'	100'	200'	2640'	1500'	500	495'
60	20'	50'	20'	100'	200'	2640'	1500'	500'	570'
65	20'	50'	20'	100'	200'	2640'	1500'	500'	645'
70	20'	50'	20'	100'	200'	2640'	1500'	500'	730'

	R E V I S	SIONS		ROBERT C. CESKA. P.E.	GOVERNMENT FARMS ROAD		
DATE	DESCRIPTION	DATE DESCRIPTION	DESCRIPTION	P.E. LICENSE NUMBER 82288 DEWBERRY			
				20684 CENTRAL AVENUE EAST	ROAD NO.	COUNTY	FINANCIAL PROJECT ID
			BLOUNTSTOWN, FLORIDA 32424 CERTIFICATE OF AUTHORIZATION 00008794	N/A	JEFFERSON	446590-1-31-01	

TRAFFIC CONTROL PLANS

SHEET NO.

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1.0 SITE DESCRIPTION:

THE EXISTING ROAD CONSISTS OF ±9.25' LANES WITH VARYING GRASS SHOULDER WIDTHS. CROSS DRAIN SEEM IN GOOD CONDITION.

1.A NATURE OF CONSTRUCTION ACTIVITY:

THIS PROJECT INVOLVES RECLAIMING THE EXISTING ROADWAY TO A DEPTH OF 6", AND RESURFACE WITH 2" ASPHALT FOR A DISTANCE OF 1.63 MILES IN LENGTH. CONSTRUCTING ENDWALLS WILL ALSO TAKE PLACE. UPGRADES TO THE SIGNING AND STRIPING WILL ALSO BE CONDUCTED.

1.B SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A DETAILED SEQUENCE OF CONSTRUCTION FOR ALL CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL FOLLOW THE SEQUENCE OF MAJOR ACTIVITIES DESCRIBED BELOW, UNLESS THE CONTRACTOR PROPOSES A DIFFERENT SEQUENCE THAT IS EQUAL OR BETTER AT CONTROLLING EROSION AND TRAPPING SEDIMENT AND IS APPROVED BY THE ENGINEER.

FOR EACH CONSTRUCTION PHASE, INSTALL PERIMETER CONTROLS AFTER CLEARING AND GRUBBING NECESSARY FOR INSTALLATION OF CONTROLS BUT BEFORE BEGINNING OTHER WORK FOR THE CONSTRUCTION PHASE. REMOVE PERIMETER CONTROLS ONLY AFTER ALL UPSTREAM AREAS ARE STABILIZED.

- 1. CLEARING AND GRUBBING.
- 2. CROSS DRAIN END TREATMENT CONSTRUCTION.

1.C AREA ESTIMATES:

TOTAL SITE AREA: 8.40 ACRES

TOTAL AREA TO BE DISTURBED: 5.72 ACRES

1.D RUNOFF DATA:

RUNOFF COEFFICIENTS:

BEFORE: 0.37

DURING: VARIES FROM 0.37 TO 0.40

AFTER: 0.40

1.E OUTFALL INFORMATION:

#1 DESCRIPTION: EXISTING CROSS DRAIN LOCATION: STA. 25+60 RECEIVING WATER NAME: NOT APPLICABLE.

1.F SITE MAP:

THE CONSTRUCTION PLANS ARE BEING USED AS THE SITE MAPS. THE LOCATION OF THE REQUIRED INFORMATION IS DESCRIBED BELOW. THE SHEET NUMBERS FOR THE PLAN SHEETS REFERENCED ARE IDENTIFIED ON THE KEY SHEET OF THESE CONSTRUCTION PLANS.

APPROXIMATE SLOPES: THE SLOPES OF THE SITE CAN BE SEEN IN THE CROSS SECTION SHEETS AND THE PLAN SHEETS.

AREAS OF SOIL DISTURBANCE: THE AREAS TO BE DISTURBED ARE INDICATED ON THE PLAN SHEETS, AND THE CROSS SECTION SHEETS. ANY AREAS WHERE PERMANENT FEATURES ARE SHOWN TO BE CONSTRUCTED ABOVE OR BELOW GROUND WILL BE DISTURBED.

AREAS NOT TO BE DISTURBED: ESSENTIALLY THE WHOLE PROJECT WILL BE DISTURBED DURING CONSTRUCTION.

1.G LOCATIONS OF TEMPORARY CONTROLS:

THESE ARE SHOWN ON THE PLAN SHEETS. TABLES PROVIDING SUMMARIES OF TEMPORARY EROSION AND SEDIMENT CONTROL ITEMS ARE PROVIDED IN THE SUMMARY OF QUANTITY SHEETS.

AREAS TO BE STABILIZED: TEMPORARY STABILIZATION PRACTICES ARE SHOWN IN THE SAME LOCATION AS THE TEMPORARY CONTROLS MENTIONED ABOVE. PERMANENT STABILIZATION IS SHOWN ON THE TYPICAL SECTION SHEETS, AND THE PLAN SHEETS.

1.H RECEIVING WATERS:

SEE ITEM 1.E FOR THE OUTFALL LOCATIONS AND RECEIVING WATER NAMES.

DATE	R E V I S I O N S DATE DESCRIPTION DATE DESCRIPTION			ROBERT C. CESKA, P.E.	ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 GOVERNMENT FARMS ROAD			SHEET	
				DEWBERRY 20684 CENTRAL AVENUE EAST	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SWPPP	NO.
1				BLOUNTSTOWN, FLORIDA 32424 CERTIFICATE OF AUTHORIZATION 00008794	N/A	<i>JEFFERSON</i>	446590-1-31-01		56

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UN

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2.0 CONTROLS:

2.A EROSION AND SEDIMENT CONTROLS:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED STABILIZATION AND STRUCTURAL PRACTICES BASED ON THE CONTRACTOR'S PROPOSED TEMPORARY TRAFFIC CONTROL (TTC) PLAN. THE FOLLOWING RECOMMENDED GUIDELINES ARE BASED ON THE TEMPORARY TRAFFIC CONTROL PLAN OUTLINED IN THE CONSTRUCTION PLANS. WHERE FOLLOWING THE TEMPORARY TRAFFIC CONTROL PLAN OUTLINED IN THESE CONSTRUCTION PLANS, THE CONTRACTOR MAY CHOSE TO ACCEPT THE FOLLOWING GUIDELINES OR MODIFY THEM IN THE SEDIMENT AND EROSION CONTROL PLAN, SUBJECT TO APPROVAL BY THE ENGINEER. AS WORK PROGRESSES, THE CONTRACTOR SHALL MODIFY THE PLAN TO ADAPT TO SEASONAL VARIATION, CHANGES IN CONSTRUCTION ACTIVITIES, AND THE NEED FOR BETTER PRACTICES. FOR EACH CONSTRUCTION PHASE, INSTALL PERIMETER CONTROLS AFTER CLEARING AND GRUBBING NECESSARY FOR INSTALLATION OF CONTROLS BUT BEFORE BEGINNING OTHER WORK FOR THE CONSTRUCTION PHASE. REMOVE PERIMETER CONTROLS ONLY AFTER ALL UPSTREAM AREAS ARE STABILIZED.

2.A.1 STABILIZATION PRACTICES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE STABILIZATION PRACTICES PROPOSED TO CONTROL EROSION. THE CONTRACTOR SHALL INITIATE ALL STABILIZATION MEASURES AS SOON AS PRACTICAL, BUT IN NO CASE MORE THAN 7 DAYS, IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED. THE STABILIZATION PRACTICES SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.

TEMPORARY:

- ARTIFICIAL COVERINGS IN ACCORDANCE WITH FDOT STANDARD PLANS SECTION 570-001.
- TURF AND SOD IN ACCORDANCE WITH FDOT STANDARD PLANS SECTION 570-001.

PERMANENT:

- ASPHALT OR CONCRETE SURFACE.
- SOD IN ACCORDANCE WITH FDOT STANDARD PLANS SECTION 570-001.

2.A.2 STRUCTURAL PRACTICES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED STRUCTURAL PRACTICES TO CONTROL OR TRAP SEDIMENT AND OTHERWISE PREVENT THE DISCHARGE OF POLLUTANTS FROM EXPOSED AREAS OF THE SITE. SEDIMENT CONTROLS SHALL BE IN PLACE BEFORE DISTURBING SOIL UPSTREAM OF THE CONTROL. THE STRUCTURAL PRACTICES SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER:

TEMPORARY:

 SEDIMENT BARRIERS IN ACCORDANCE WITH THE SEDIMENT AND EROSION CONTROL MANUAL AND SPECIFICATION SECTION 104.

PERMANENT:

• 50D

2.B STORMWATER MANAGEMENT:

ALL STORMWATER MANAGEMENT SHALL BE MET IN NEW OR EXISTING ROADSIDE SWALES.

2.C OTHER CONTROLS:

2.C.1 WASTE DISPOSAL.

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED METHODS TO PREVENT THE DISCHARGE OF SOLID MATERIALS, INCLUDING BUILDING MATERIALS, TO WATERS OF THE UNITED STATES. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER:

- PROVIDING LITTER CONTROL AND COLLECTION WITHIN THE PROJECT DURING CONSTRUCTION ACTIVITIES.
- DISPOSING OF ALL FERTILIZER OR OTHER CHEMICAL CONTAINERS ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.
- DISPOSING OF SOLID MATERIALS INCLUDING BUILDING AND CONSTRUCTION MATERIALS OFF THE PROJECT SITE BUT NOT IN SURFACE WATERS, OR WETLANDS.

2.C.2 OFF-SITE VEHICLE TRACKING & DUST CONTROL:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED METHODS FOR MINIMIZING OFFSITE VEHICLE TRACKING OF SEDIMENTS AND GENERATING DUST. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.

- COVERING LOADED HAUL TRUCKS WITH TARPAULINS.
- REMOVING EXCESS DIRT FROM ROADS DAILY.
- STABILIZING CONSTRUCTION ENTRANCES.
- USING ROADWAY SWEEPERS DURING DUST GENERATING ACTIVITIES SUCH AS EXCAVATION AND MILLING OPERATIONS.

2.C.3 STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, SANITARY SEWER, OR SEPTIC TANK REGULATIONS:

IN THE SPECIFICATION SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED PROCEDURES TO COMPLY WITH APPLICABLE STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, AND SANITARY SEWER OR SEPTIC SYSTEMS.

2.C.4 FERTILIZERS AND PESTICIDES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROCEDURES FOR APPLYING FERTILIZERS AND PESTICIDES. THE PROPOSED PROCEDURES SHALL COMPLY WITH APPLICABLE SUBSECTIONS OF FDOT STANDARD PLANS SECTION 570-001 OF THE SPECIFICATIONS.

2.C.5 TOXIC SUBSTANCES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A LIST OF TOXIC SUBSTANCES THAT ARE LIKELY TO BE USED ON THE JOB AND PROVIDE A PLAN ADDRESSING THE GENERATION, APPLICATION, MIGRATION, STORAGE, AND DISPOSAL OF THESE SUBSTANCES.

2.D.4 FEDERAL, STATE, AND LOCAL PLANS AND PERMITS:

-FDEP RULE CHAPTER 62-330 F.A.C. -NPDES

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3.0 MAINTENANCE:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A PLAN FOR MAINTAINING ALL EROSION AND SEDIMENT CONTROLS THROUGHOUT CONSTRUCTION. THE MAINTENANCE PLAN SHALL AT A MINIMUM, COMPLY WITH THE FOLLOWING:

- SILT FENCE: MAINTAIN PER FDOT STANDARD PLANS. THE CONTRACTOR SHOULD ANTICIPATE REPLACING SILT FENCE ON 12 MONTH INTERVALS, OR AS NEEDED.
- SEDIMENT BARRIERS: REMOVE SEDIMENT AS PER MANUFACTURER'S RECOMMENDATIONS OR WHEN WATER PONDS IN UNACCEPTABLE AMOUNTS OR AREAS.

4.0 INSPECTIONS:

QUALIFIED PERSONNEL SHALL INSPECT THE FOLLOWING ITEMS AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.50 INCHES OR GREATER. TO COMPLY, THE CONTRACTOR SHALL INSTALL AND MAINTAIN RAIN GAUGES AND RECORD THE DAILY RAINFALL. WHERE SITES HAVE BEEN PERMANENTLY STABILIZED, INSPECTIONS SHALL BE CONDUCTED AT LEAST ONCE EVERY MONTH. THE CONTRACTOR SHALL ALSO INSPECT THAT CONTROLS INSTALLED IN THE FIELD AGREE WITH THE LATEST STORMWATER POLLUTION PREVENTION PLAN.

- POINTS OF DISCHARGE TO WATERS OF THE UNITED STATES.
- POINTS OF DISCHARGE TO MUNICIPAL SEPARATE STORM DRAIN SYSTEMS.
- DISTURBED AREAS OF THE SITE THAT HAVE NOT BEEN FINALLY STABILIZED.
- AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION.
- STRUCTURAL CONTROLS.
- STORMWATER MANAGEMENT SYSTEMS.
- LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE.

THE CONTRACTOR SHALL INITIATE REPAIRS WITHIN 24 HOURS OF INSPECTIONS THAT INDICATE ITEMS ARE NOT IN GOOD WORKING ORDER.

IF INSPECTIONS INDICATE THAT THE INSTALLED STABILIZATION AND STRUCTURAL PRACTICES ARE NOT SUFFICIENT TO MINIMIZE EROSION, RETAIN SEDIMENT, AND PREVENT DISCHARGING POLLUTANTS, THE CONTRACTOR SHALL PROVIDE ADDITIONAL MEASURES, AS APPROVED BY THE ENGINEER.

5.0 NON-STORMWATER DISCHARGES:

IN THE SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL IDENTIFY ALL ANTICIPATED NON-STORMWATER DISCHARGES (EXCEPT FLOWS FROM FIRE FIGHTING ACTIVITIES). THE CONTRACTOR SHALL DESCRIBE THE PROPOSED MEASURES TO PREVENT POLLUTION OF THESE NON-STORMWATER DISCHARGES. IF THE CONTRACTOR ENCOUNTERS CONTAMINATED SOIL OR GROUNDWATER, THE OWNER OR ENGINEER OF RECORD SHALL BE NOTIFIED IMMEDIATELY.

REVISIONS ROBERT C. CESKA, P.E. SHEET DESCRIPTION GOVERNMENT FARMS ROAD DESCRIPTION P.E. LICENSE NUMBER 82288 DEWRERRY FINANCIAL PROJECT ID SWPPPROAD NO. COUNTY 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FLORIDA 32424 *JEFFERSON* 446590-1-31-01 CERTIFICATE OF AUTHORIZATION 00008794

Jernigan, Randall 9/14/2021 3:24:27 PM

COMPONENTS OF PLANS SET SIGNING AND PAVEMENT MARKINGS PLAN

GOVERNMENT FARMS ROAD ROADWAY PLANS

BOARD OF COUNTY COMMISSIONERS JEFFERSON COUNTY, FLORIDA

FINANCIAL PROJECT ID 446590-1-31-01

INDEX OF SIGNING AND PAVEMENT MARKINGS PLANS

SHEET NO. SHEET DESCRIPTION

S1 KEY SHEET

SUMMARY OF QUANTITIES

S3 - S10 PLAN VIEW

PENSACOLA FORT WALTON
BEACH PANAMA
CITY

ST AUGUSTINE

PROJECT LOCATION

NEW PORT RICHEY

ORLANDO

RETURN
MELBOURNE

TAMPA

ST PETERSBURG

SARASOTA

BRADENTON

WEST PALM
BEACH

NAPLES

FT MYERS

WEST PALM
BEACH

MIAMI

KEY WEST

MIAMI

KEY WEST

ENGINEER OF RECORD:

ROBERT C. CESKA, P.E. P.E. NO.:82288 DEWBERRY 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FLORIDA 32424

CERTIFICATE OF AUTHORIZATION NO.: 00008794

GOVERNING STANDARD PLANS: Florida Department of Transportation, FY2021-22 Standard plans for Road and Bridge Construction and applicable Interim Revisions (Irs).

http://www.fdot.gov/design/Standardplans.shtm

APPLICABLE IRs: IR536-001-01, IR521-001-01

DEI PROJECT FISCAL SHEET NO.

50135933 2021 S1

OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 616.

ITEM	DESCRIPTION	UNIT	PLAN QTY.
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	EΑ	18.00
700-1-60	SINGLE POST SIGN, REMOVE	EΑ	11.00
705-10-2	OBJECT MARKER, TYPE 2	EΑ	4.00
706-1-3	RAISED PAVEMENT MARKER, TYPE B	EΑ	408.00
*710-11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	3.30
*710-11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 24"	LF	60.00
*710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	2.50
*710-11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	0.50
710-90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS	1.00
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	LF	60.00
711-11-160	THERMOPLASTIC, STANDARD, WHITE MESSAGE		
	STOP STOP	EΑ	1.00
711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	3.30
711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	2.50
711-16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.50

NOTE:

1. *These quantities are paid for under Painted Pavement Markings (Final Surface),Lump Sum - Item No. 710-

2. Lettering on post mounted street name signs (D3) shall be composed of initial uppercase letters at a min.

6" in height and lowercase letters at a min. 4.5" in height.

	R E V I :	5 I O N S		ROBERT C. CESKA, P.E.	<u></u>			
DATE DESCRIPTION DATE DESCRIPTION				P.E. LICENSE NUMBER 82288	GOVERNMENT FARMS ROAD			
	- DEWBERRY 20684 CENTRAL AVENUE EAST		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
		BLOUNTSTOWN, FLORIDA 32424 CERTIFICATE OF AUTHORIZATION 00008794	N/A	JEFFERSON	446590-1-31-01			
						Jernigan, Randall	9/14/2021 3:24:44 PM	

SUMMARY OF QUANTITIES

SHEET NO. *S2*

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