

COMPONENTS OF PLANS SET
ROADWAY PLANS
SIGNING AND PAVEMENT MARKINGS

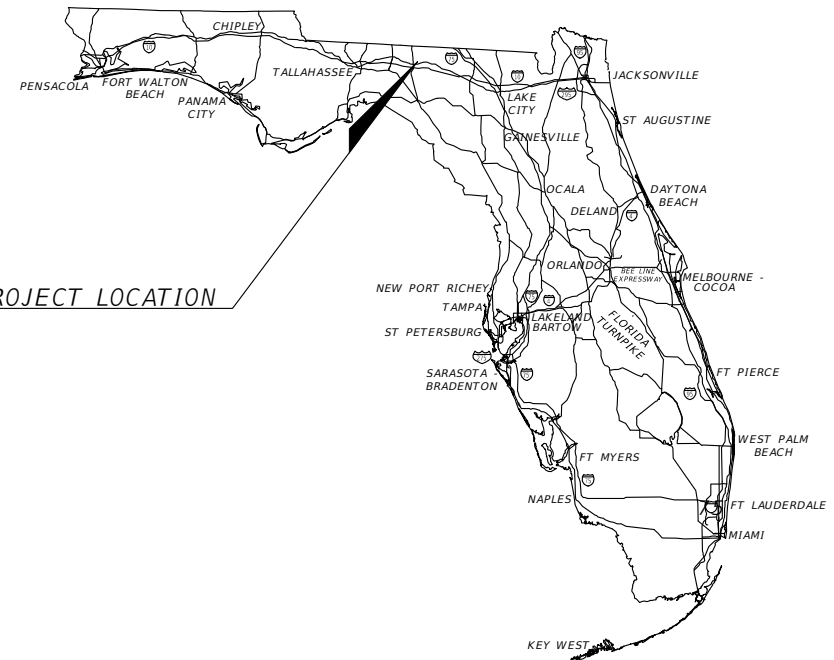
ASHVILLE HIGHWAY SCOP ROADWAY PLANS

BOARD OF COUNTY COMMISSIONERS
JEFFERSON COUNTY, FLORIDA

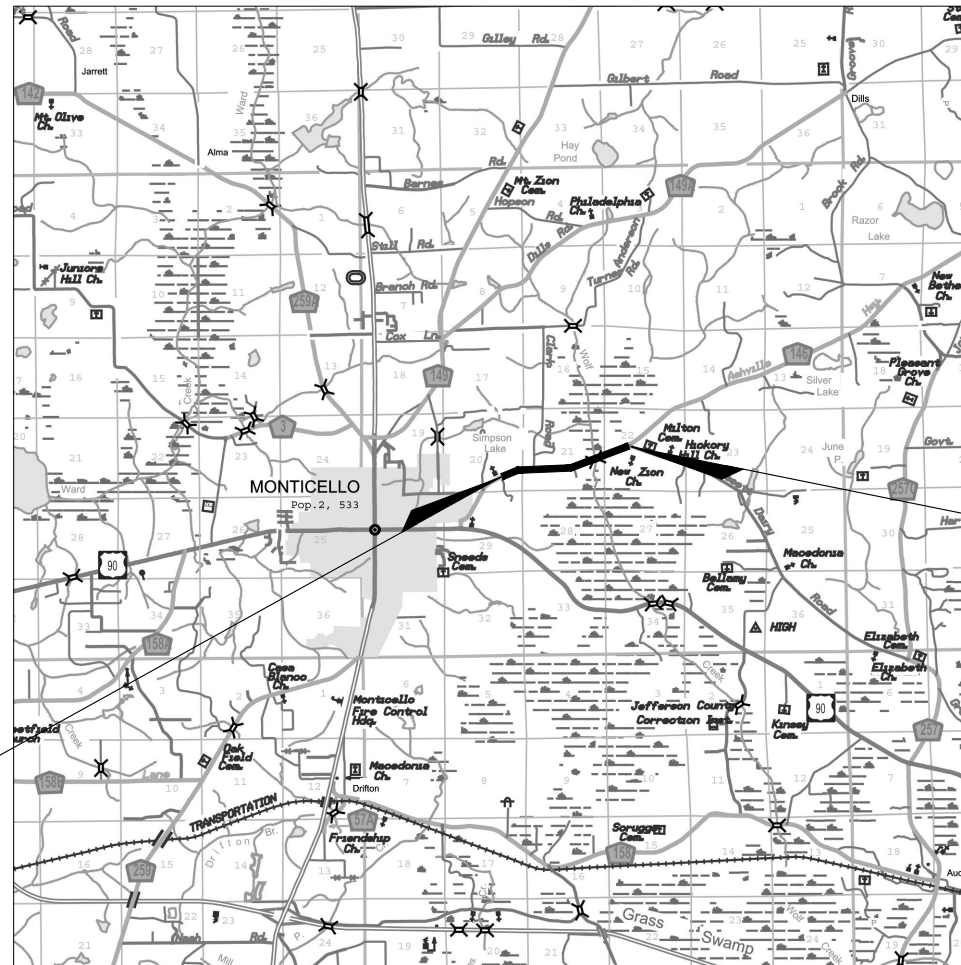
FINANCIAL PROJECT ID
448605-1-34-01

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
#	SUMMARY OF QUANTITIES
4	PROJECT NOTES
5 - 9	PROJECT LAYOUT
10	TYPICAL SECTIONS
11	TURNOUT DETAILS
12 - 23	PLAN VIEW
24 - 66	CROSS SECTIONS
67 - 69	SWPPP
70	TRAFFIC CONTROL PLAN



PROJECT LOCATION



BEGIN PROJECT
STA. 0+00

END PROJECT
STA. 128+97.43

100% PLANS

ENGINEER OF RECORD:

ROBERT C. CESKA, P.E.
P.E. NO.:82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVE. E
BLOUNTSTOWN, FL 32424

GOVERNING STANDARD PLANS:

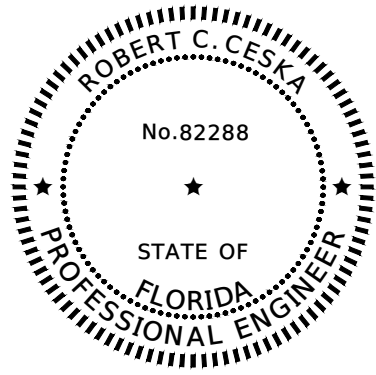
Florida Department of Transportation, FY2022-23 Standard plans for Road and Bridge Construction and applicable Interim Revisions (IR's).

Standard Plans for Road Construction and associated IR's are available at the following website:

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

APPLICABLE IR's: IR536-001-01, IR521-001-01

DEI PROJECT NO.	FISCAL YEAR	SHEET NO.
50149602	22	1



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.

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SIGNATURE SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		2
---	---				CR 146	JEFFERSON	448605-1-34-01		

ITEM	DESCRIPTION	UNIT	PLAN QTY.
101-1	MOBILIZATION	LS	1.00
102-1	MAINTENANCE OF TRAFFIC	LS	1.00
110-1-1	CLEARING AND GRUBBING	LS	1.00
104-10-3	SEDIMENT BARRIER	LF	400.00
120-1	REGULAR EXCAVATION	CY	1,400.00
120-2-2	EMBANKMENT	CY	8,300.00
285-701	OPTIONAL BASE GROUP 1	SY	10,200.00
285-706	OPTIONAL BASE GROUP 6	SY	3,000.00
286-1	TURNOUT CONSTRUCTION	SY	600.00
327-70-1	MILLING EXIST ASPH, 1.0" AVG DEPTH	SY	500.00
334-1-12	SUPERPAVE ASPHALTIC CONC., TRAFFIC B	TN	3,000.00
339-1	MISCELLANEOUS ASPHALT PAVEMENT	TN	40.00
430-174-124	PIPE CULVERT, CMP MATERIAL, ROUND, 24" SD	LF	25.00
430-175-130	PIPE CULVERT, RCP MATERIAL, ROUND, 30" CD	LF	10.00
430-175-136	PIPE CULVERT, RCP MATERIAL, ROUND 36" CD	LF	24.00
430-175-142	PIPE CULVERT, RCP MATERIAL, ROUND 42" CD	LF	16.00
430-530-200	STRAIGHT CONCRETE ENDWALLS, 30", DOUBLE, 0 DEGREES, ROUND	EA	1.00
430-536-100	STRAIGHT CONCRETE ENDWALLS, 36", SINGLE, 0 DEGREES, ROUND	EA	2.00
430-542-200	STRAIGHT CONCRETE ENDWALLS, 42", DOUBLE, 0 DEGREES, ROUND	EA	1.00
536-1-1	GUARDRAIL - ROADWAY, GENERAL TL-3	LF	732.00
536-7-2	SPECIAL GUARDRAIL POST-SPECIAL STEEL POST FOR CONCRETE STRUCTURE MOUNT	EA	6.00
536-85-24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	8.00
570-1-1	PERFORMANCE TURF	SY	43,400.00
570-1-2	PERFORMANCE TURF, SOD	SY	8,000.00

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.

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 3
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

SUMMARY OF QUANTITIES

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

GENERAL NOTES:

- ALL ROADWAY AND DRAINAGE LAYOUT, CONSTRUCTION AND MATERIALS SHALL BE PER THE TECHNICAL SPECIFICATIONS PROVIDED IN THESE PLANS. MATERIALS SHALL 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 MANUFACTURER.
- 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 EXPENSE.
- ANY EXISTING BENCHMARKS ARE TO BE REESTABLISHED BY THE CONTRACTOR'S SURVEYOR, IF DISTURBED. PROJECT CONTROL SHALL BE REINSTALLED AT COMPLETION OF PROJECT.
- THE CONTRACTOR SHALL UNDERCUT ALL UNSUITABLE MATERIAL ENCOUNTERED AND SHALL BACKFILL WITH CLEAN SUITABLE FILL MEETING FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AS DETERMINED NECESSARY AND DIRECTED BY THE COUNTY. SEE FDOT STANDARD PLANS INDEX 120-001 AND 120-002. THESE CUT AND FILL QUANTITIES SHALL BE COMPENSATED BASED ON STATE WIDE AVERAGE PRICING IF NEEDED.
- ALL BORROW MATERIAL (OR EMBANKMENT) SHALL MEET THE REQUIREMENTS OF FDOT STANDARD PLANS INDEX 120-001 AND SHALL BE FURNISHED BY THE CONTRACTOR FROM AREAS PROVIDED BY THE CONTRACTOR AND APPROVED BY THE COUNTY.
- THE CONTRACTOR SHALL STOCKPILE TOPSOIL AND CONSTRUCTION MATERIALS IN SAFE AREAS ACCEPTABLE TO THE COUNTY. NO MATERIAL IS TO BE WIND--ROWED ON THE PAVEMENT OR SHOULDERS OR WITHIN ANY ENVIRONMENTALLY SENSITIVE AREAS.
- 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.
- ALL DAMAGED/DISCARDED SIGNS, POSTS & SOIL PLATES SHALL BE SALVAGED TO THE COUNTY AND DELIVERED TO THE JEFFERSON COUNTY ROAD DEPARTMENT, 1484 S. JEFFERSON STREET, MONTICELLO, FL.
- ALL EXISTING STREET SIGNS, MAILBOXES, ETC. SHALL BE RELOCATED IN ACCORDANCE WITH THE PROCEDURES OUTLINED IN FDOT 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 CONTRACTOR'S EXPENSE. EXISTING STREET NAME SIGNS SHALL BE USED AS PATTERNS FOR THE NEW STREET NAME SIGNS.
- 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 JEFFERSON COUNTY ROAD DEPARTMENT.
- ALL DISTURBED AREAS SHALL BE STABILIZED BY PERFORMANCE TURF AND SOD. (SEE TYPICAL ROADWAY MODIFICATION SECTION FOR SOD LOCATIONS)
- 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.
- 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.
- TYPE SP AND FC ASPHALTIC CONCRETE TO BE PLACED WITH A MECHANICAL SPREADER USING ELECTRONIC TRANSVERSE & LONGITUDINAL SCREED CONTROLS.
- 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.
- ALL ITEMS AS SHOWN ON THE PLANS MAY BE INCREASED, DECREASED OR OMITTED AS DIRECTED BY THE COUNTY OR THE AUTHORIZED REPRESENTATIVE.
- 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 GRADES.
- 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.
- 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.
- 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.
- OVERHEAD ELECTRIC LINES ARE 7.2KV
- 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, CURRENT EDITION.
- ALL PIPE LENGTHS SHOWN IN THE PLANS ARE NOT INCLUSIVE OF END TREATMENTS (i.e. MITERED END SECTIONS). THE LENGTH OF ALL END TREATMENTS SHALL BE IN ADDITION TO LENGTH OF PIPE SHOWN ON PLANS.
- CONTRACTOR SHALL RE-ESTABLISH DITCH FLOW LINE AROUND ALL END TREATMENTS IF APPLICABLE.
- BURNING OF MATERIALS AND/OR DEBRIS AS A MEANS OF DISPOSAL IS PROHIBITED WITHIN THE LIMITS OF THE PROJECT.
- 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 POSSIBLE.
- 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.
- ALL MILLED MATERIAL SHALL BE REMITTED TO JEFFERSON COUNTY ROAD DEPARTMENT.
- REMOVE VEGETATION AS NECESSARY TO CONSTRUCT CROSS DRAINS AND HEADWALLS. PAYMENT FOR THIS IS COVERED BY 110-1-1 CLEARING AND GRUBBING.
- THE UNIT PRICES FOR PIPES SHALL INCLUDE COST OF DE-WATERING IF NEEDED.

MAINTENANCE OF TRAFFIC BY CONTRACTOR

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING SAFE PASSAGE OF TRAFFIC AND PROTECTION OF HIS WORK FORCE THROUGHOUT THE PROJECT.
- 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.
- WORK ZONE TRAFFIC CONTROL SHALL ADHERE STRICTLY TO THE REQUIREMENTS OF THE FDOT STANDARD PLANS INDEX FOR ROAD CONSTRUCTION 102-600, THE MUTCD AND ANY SPECIFIC INSTRUCTIONS OF THE CITY ENGINEERING DIVISION. NONCOMPLIANCE WITH THESE STANDARDS WILL SERVE AS JUST CAUSE FOR STOPPING WORK AT NO EXPENSE TO OWNER.
- THE CONTRACTOR'S PROPOSED SEQUENCE OF OPERATIONS AND SPECIFIC MAINTENANCE OF TRAFFIC PLANS SHALL BE REVIEWED BY THE CITY ENGINEER OF RECORD PRIOR TO THEIR IMPLEMENTATION.
- UNLESS SPECIFICALLY AUTHORIZED BY THE CITY, THE CONTRACTOR SHALL MAINTAIN AT ALL TIMES AT LEAST ONE WAY TRAFFIC WITH A MINIMUM OF A 10' (FT) WIDE LANE AND A POSTED SPEED OF NOT MORE THAN 35 MILES PER HOUR, WITH APPROPRIATE TRAFFIC CONTROL.
- 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.
- TEMPORARY LANES SHALL BE STABILIZED AND SUITABLE FOR PASSENGER VEHICLES DURING ALL WEATHER CONDITIONS.

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:
 - 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 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 PINNED AS REQUIRED. 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.
 - EROSION/SEDIMENTATION CONTROL SHALL BE PLACED PRIOR TO ANY SITE EXCAVATION AND/OR FILLING AND SHALL REMAIN IN PLACE UNTIL SITE EXCAVATION IS COMPLETE AND VEGETATION ESTABLISHED.
 - ALL SLOPES STEEPER THAN 3H:1V REQUIRE LAPPED OR PEGGED SOD.
 - ALL INLET STRUCTURES AND PIPES SHALL BE PROTECTED FROM SILTATION BY CONSTRUCTING INLET PROTECTION AS DEFINED IN THE FDOT STANDARDS.
 - 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 VEGETATION CAN BE APPLIED.
 - 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 TURF THAT DOES NOT ESTABLISH.

CONSTRUCTION SEQUENCE:

- 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.
- THE CONTRACTOR SHALL ENSURE THAT A FOREMAN OR SUPERVISOR WHO HAS BEEN CERTIFIED UNDER FLORIDA STORMWATER, EROSION, 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 CEI FIRM AT THE PRE-CONSTRUCTION MEETING
- 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.
- 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 BERMUDA 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 BERMUDA 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.
- 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 SILT 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.
- 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.
- 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 PEGGED OR STAPLED TO RESIST WASHOUT DURING THE ESTABLISHMENT PERIOD. SOD SHALL BE WATERED AND MAINTAINED AS NEEDED FOR THIS PROJECT.
- 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.

- 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.
- 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.
- 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.
- REMOVE ALL SEDIMENT/EROSION 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.
- 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 UPON COMPLETION.

UTILITY CONTACTS

CENTURYLINK
DAVID POOLE
850-599-1479

CITY OF MONTICELLO
SETH LAWLESS
850-342-8005

COMCAST
ANDREW O'SHEA
570-994-3593

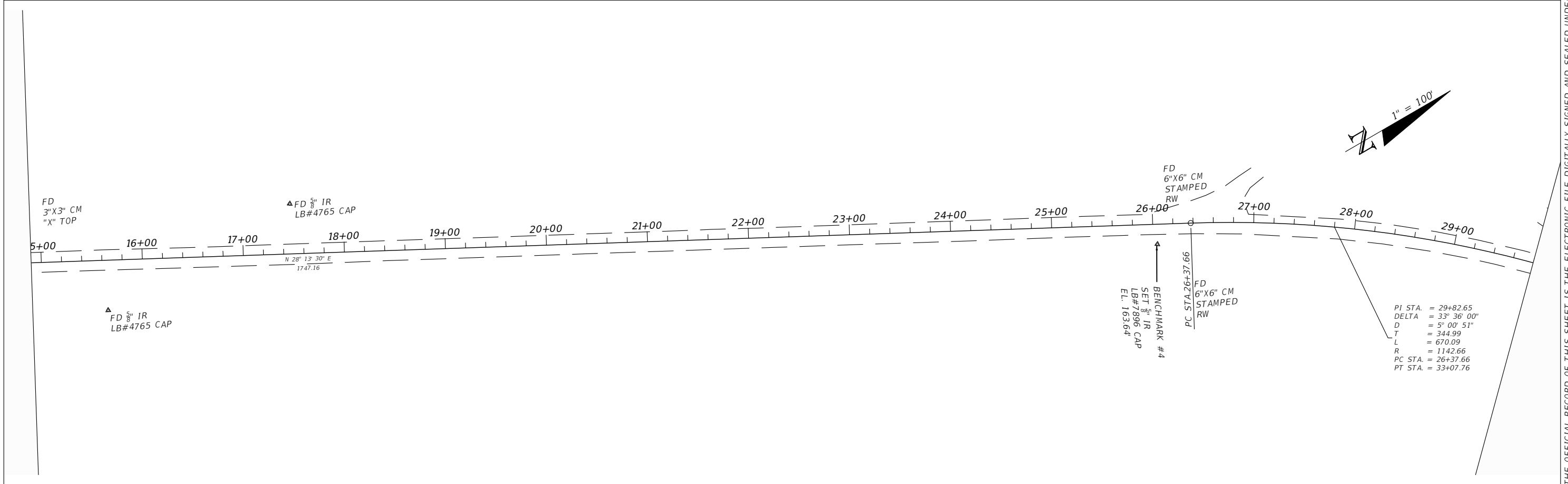
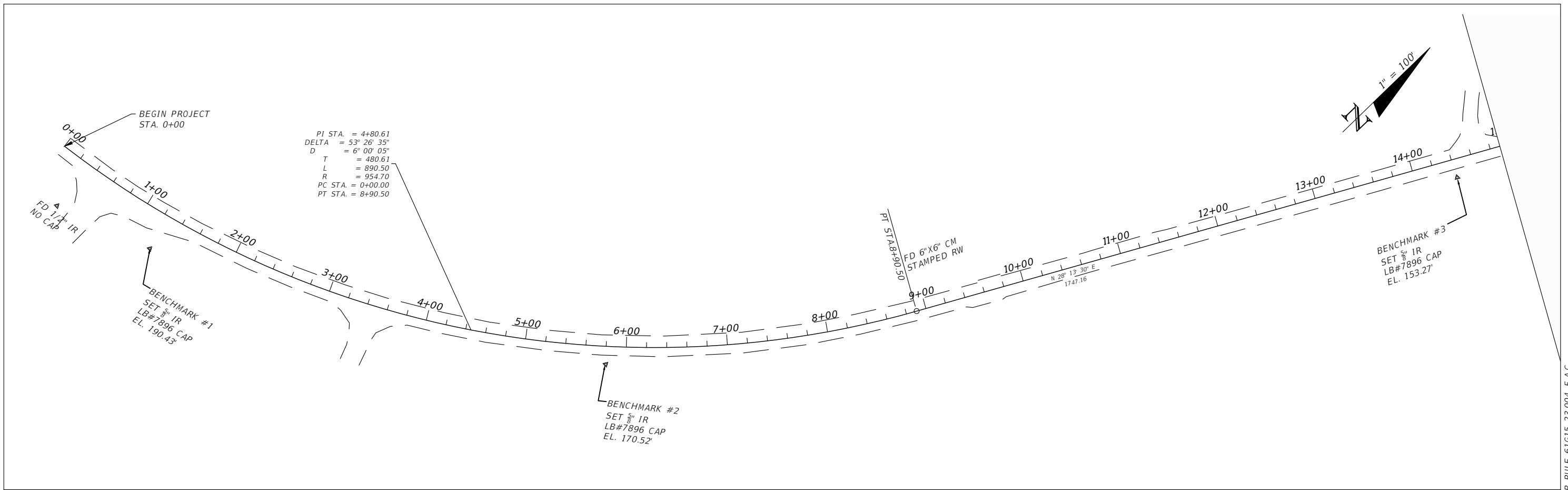
DUKE ENERGY
TONY LOWELIN
352-341-7507

TRI-COUNTY ELECTRIC
ANOTONIO RICHARDSON
850-973-2285

R E V I S I O N S				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
----	----				CR 146	JEFFERSON	448605-1-34-01	

PROJECT NOTES

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PROJECT LAYOUT

SHEET NO.
5

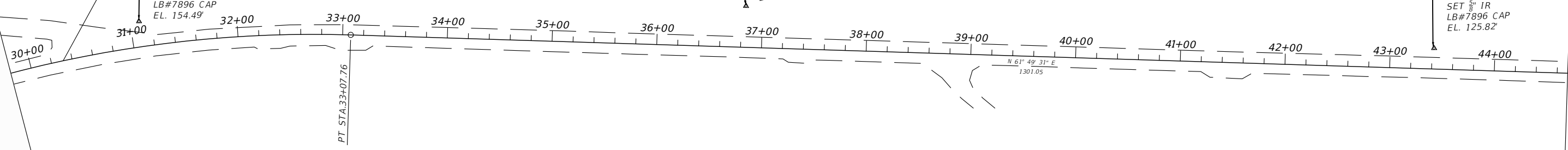
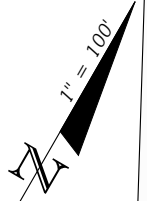
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

PI STA. = 29+82.65
 DELTA = 33° 36' 00"
 D = 5° 00' 51"
 T = 344.99
 L = 670.09
 R = 1142.66
 PC STA. = 26+37.66
 PT STA. = 33+07.76

BENCHMARK #5
 SET 3/8" IR
 LB#7896 CAP
 EL. 154.49'

BENCHMARK #6
 SET 3/8" IR
 LB#7896 CAP
 EL. 139.08'

BENCHMARK #7
 SET 3/8" IR
 LB#7896 CAP
 EL. 125.82'



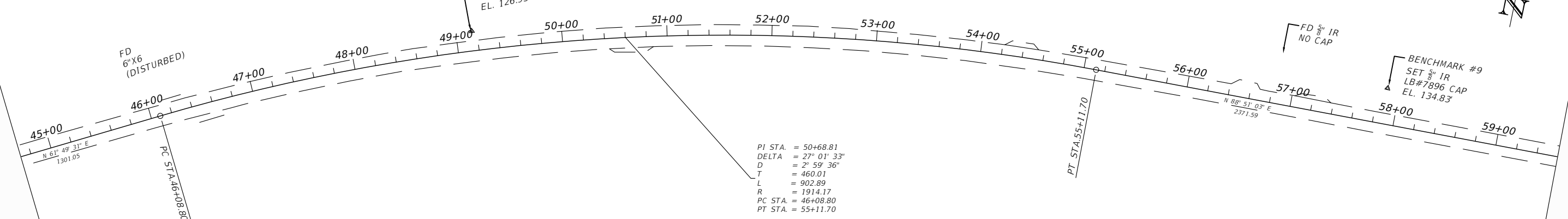
FD 6"X6 (DISTURBED)

BENCHMARK #8
 SET 3/8" IR
 LB#7896 CAP
 EL. 126.93'

FD 3/8" IR
 NO CAP

FD 3/8" IR
 NO CAP

BENCHMARK #9
 SET 3/8" IR
 LB#7896 CAP
 EL. 134.83'



PI STA. = 50+68.81
 DELTA = 27° 01' 33"
 D = 2° 59' 36"
 T = 460.01
 L = 902.89
 R = 1914.17
 PC STA. = 46+08.80
 PT STA. = 55+11.70

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

ROBERT C. CESKA, P.E.
 P.E. LICENSE NUMBER 82288
 DEWBERRY ENGINEERS INC.
 20684 CENTRAL AVENUE EAST
 BLOUNTSTOWN, FL 32324

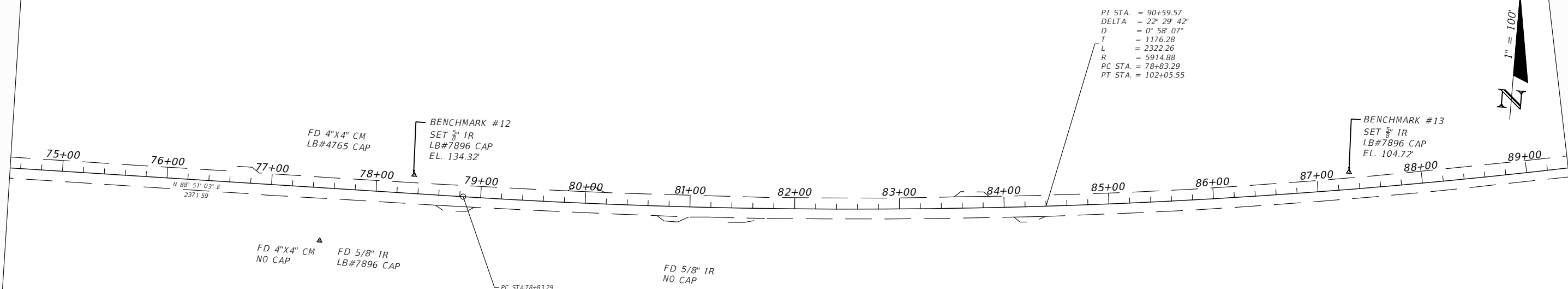
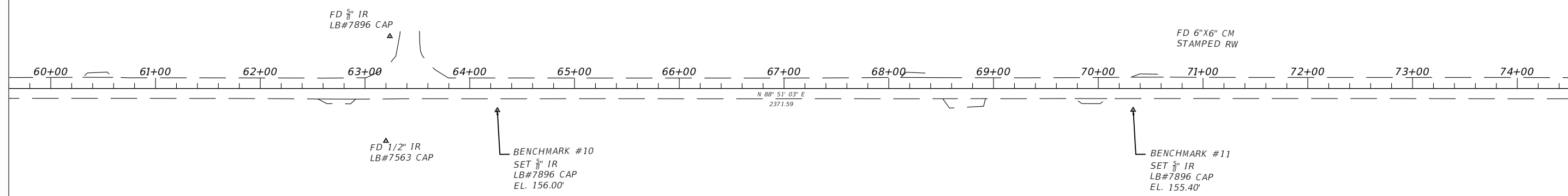
ASHVILLE HIGHWAY SCOP
 ROADWAY PLANS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PROJECT LAYOUT

SHEET NO.
 6

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

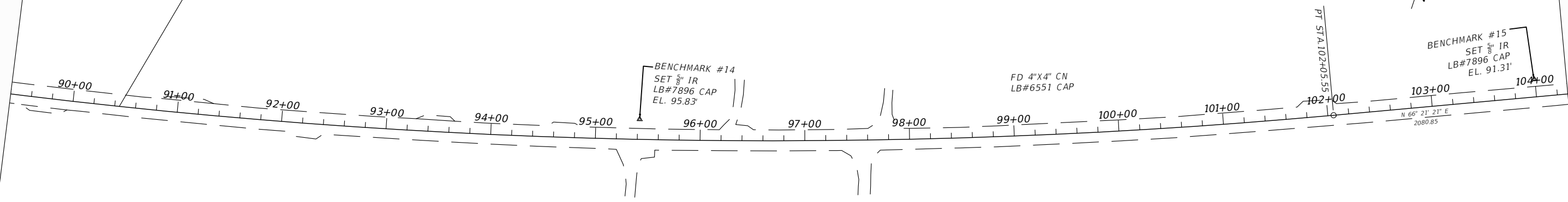
ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PROJECT LAYOUT

SHEET NO.
7

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

PI STA. = 90+59.57
 DELTA = 22° 29' 42"
 D = 0° 58' 07"
 T = 1176.28
 L = 2322.26
 R = 5914.88
 PC STA. = 78+83.29
 PT STA. = 102+05.55

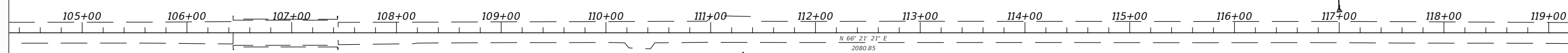
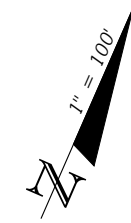


BENCHMARK #14
 SET $\frac{5}{8}$ " IR
 LB#7896 CAP
 EL. 95.83'

FD 4"X4" CN
 LB#6551 CAP

BENCHMARK #15
 SET $\frac{5}{8}$ " IR
 LB#7896 CAP
 EL. 91.31'

N 66° 21' 21" E
 2080.85



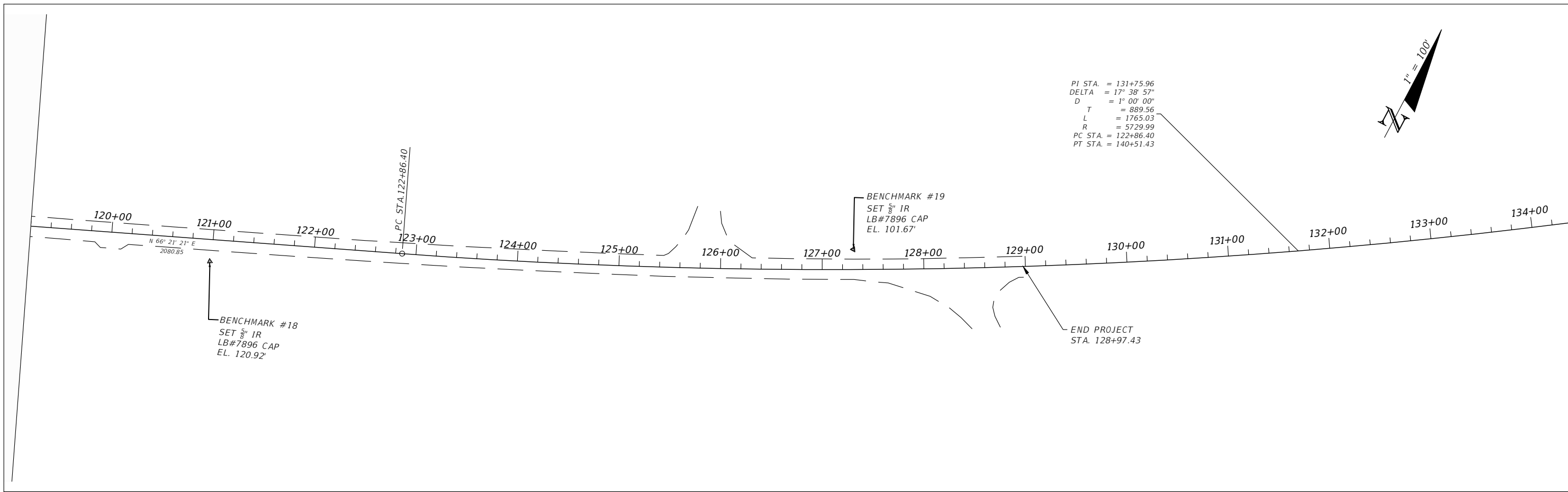
BENCHMARK #16
 SET $\frac{5}{8}$ " IR
 LB#7896 CAP
 EL. 98.49'

BENCHMARK #17
 SET $\frac{5}{8}$ " IR
 LB#7896 CAP
 EL. 121.20'

N 66° 21' 21" E
 2080.85

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			PROJECT LAYOUT	SHEET NO. 8
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
---	---				CR 146	JEFFERSON	448605-1-34-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

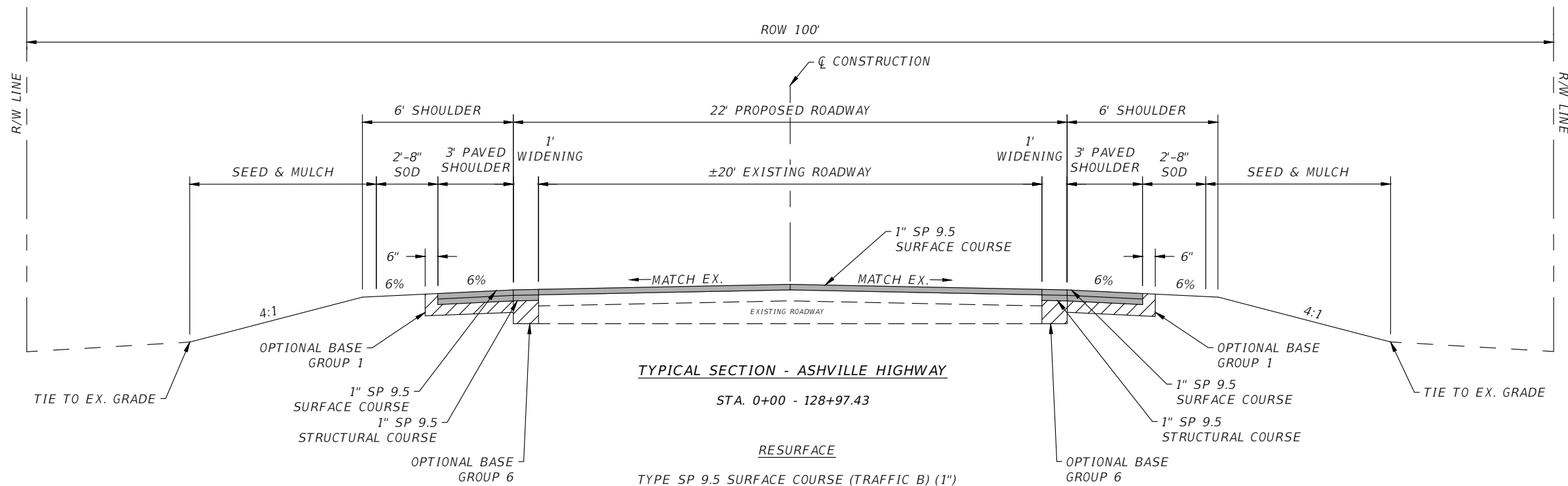
ROBERT C. CESKA, P.E.
 P.E. LICENSE NUMBER 82288
 DEWBERRY ENGINEERS INC.
 20684 CENTRAL AVENUE EAST
 BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PROJECT LAYOUT

SHEET
NO.

9



TYPICAL SECTION - ASHVILLE HIGHWAY
STA. 0+00 - 128+97.43

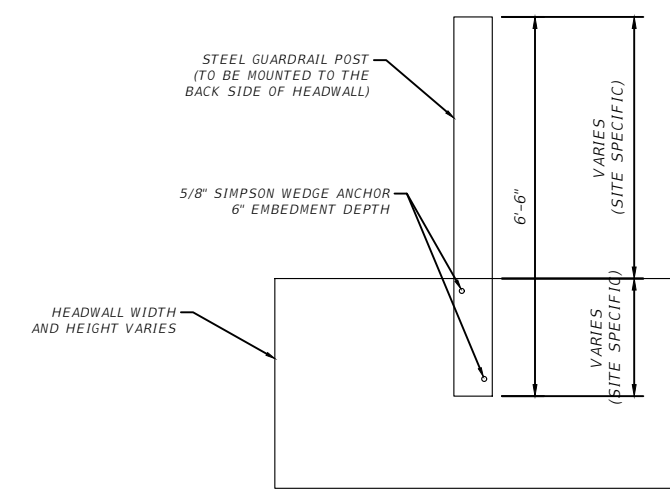
- RESURFACE**
TYPE SP 9.5 SURFACE COURSE (TRAFFIC B) (1")
- WIDENING**
TYPE SP 9.5 SURFACE COURSE (TRAFFIC B) (1")
TYPE SP 9.5 STRUCTURAL COURSE (TRAFFIC B) (1")
OPTIONAL BASE GROUP 6 (8" LIMEROCK)
- PAVED SHOULDER**
TYPE SP 9.5 SURFACE COURSE (TRAFFIC B) (1")
TYPE SP 9.5 STRUCTURAL COURSE (TRAFFIC B) (1")
OPTIONAL BASE GROUP 1 (4" LIMEROCK)

TRAFFIC DATA

DESIGN SPEED - 30, 45, 60 MPH
POSTED SPEED - 25, 40, 55 MPH
CLEAR ZONE - 6' - 18'
ADT = 2,950 (YEAR 2042)

NOTES:

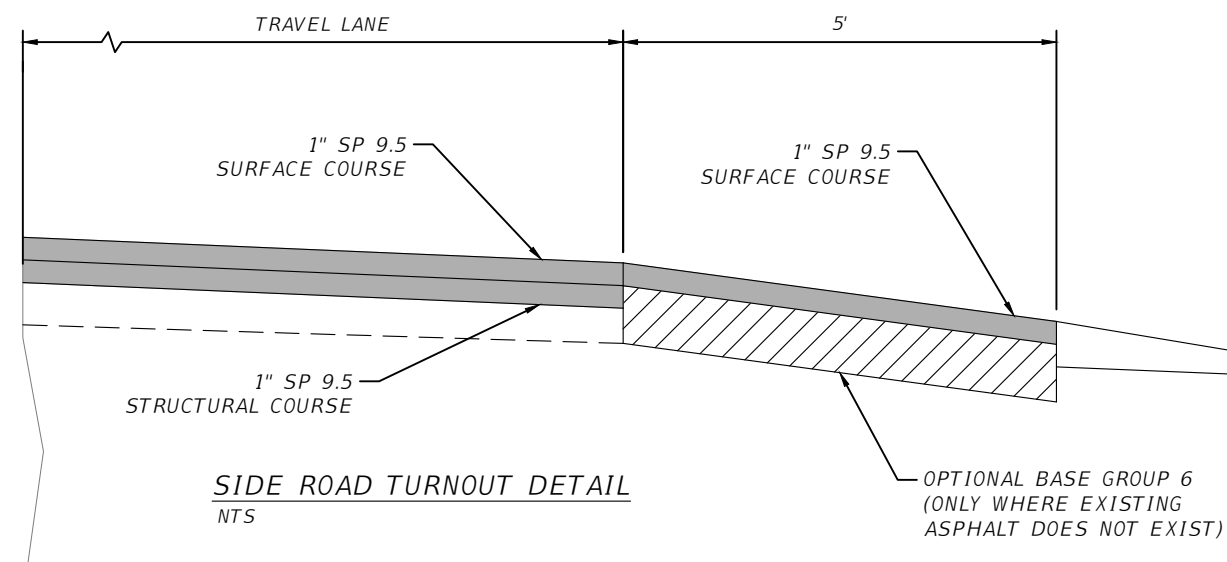
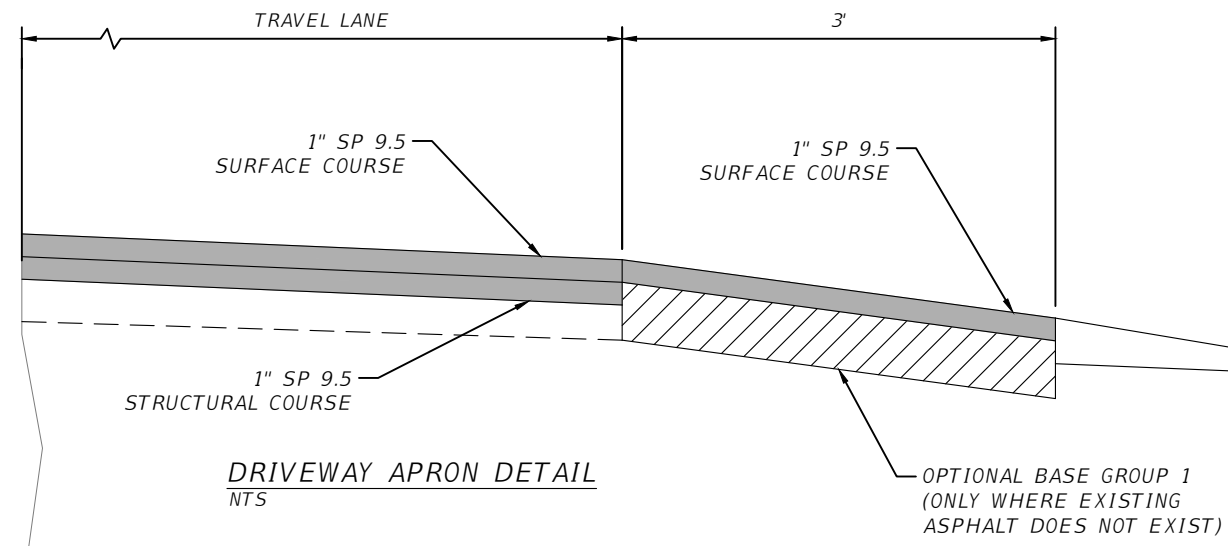
- ALL FINAL SURFACE ASPHALT SHALL BE PLACED WITH THE USE OF A MATERIAL TRANSFER VEHICLE.



STEEL GUARDRAIL POST DETAIL
N.T.S.

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 10
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

TYPICAL SECTIONS



COMMERCIAL MATERIAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

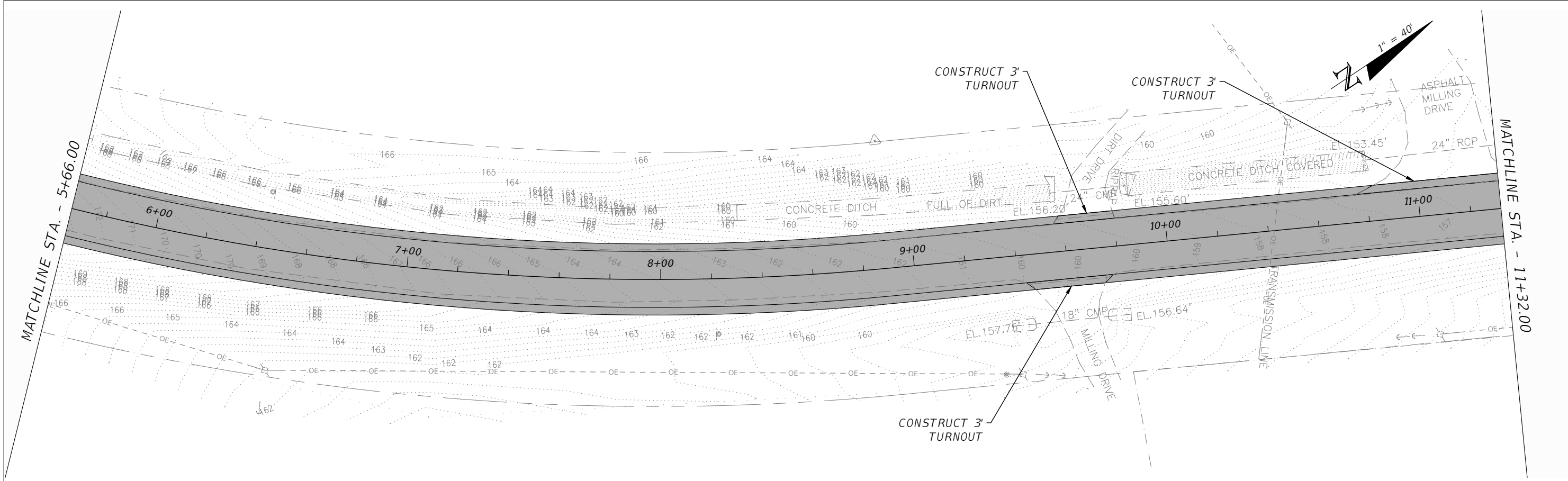
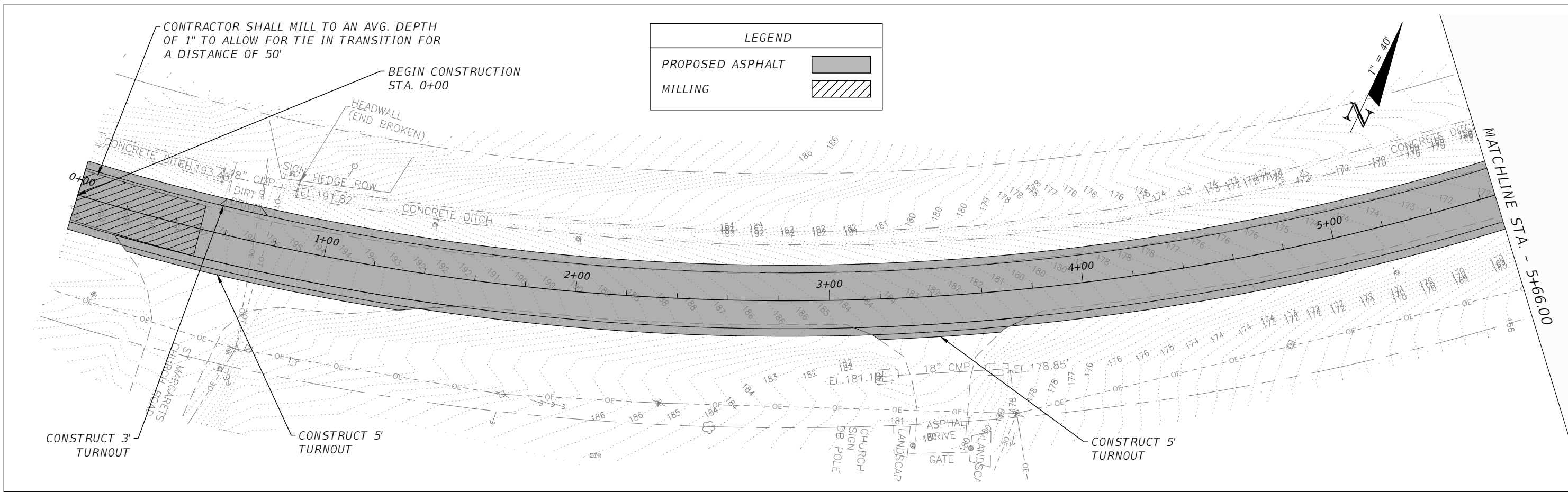
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

TURNOUT DETAILS

SHEET NO.
11

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ROBERT C. CESKA, P.E.
 P.E. LICENSE NUMBER 82288
 DEWBERRY ENGINEERS INC.
 20684 CENTRAL AVENUE EAST
 BLOUNTSTOWN, FL 32324

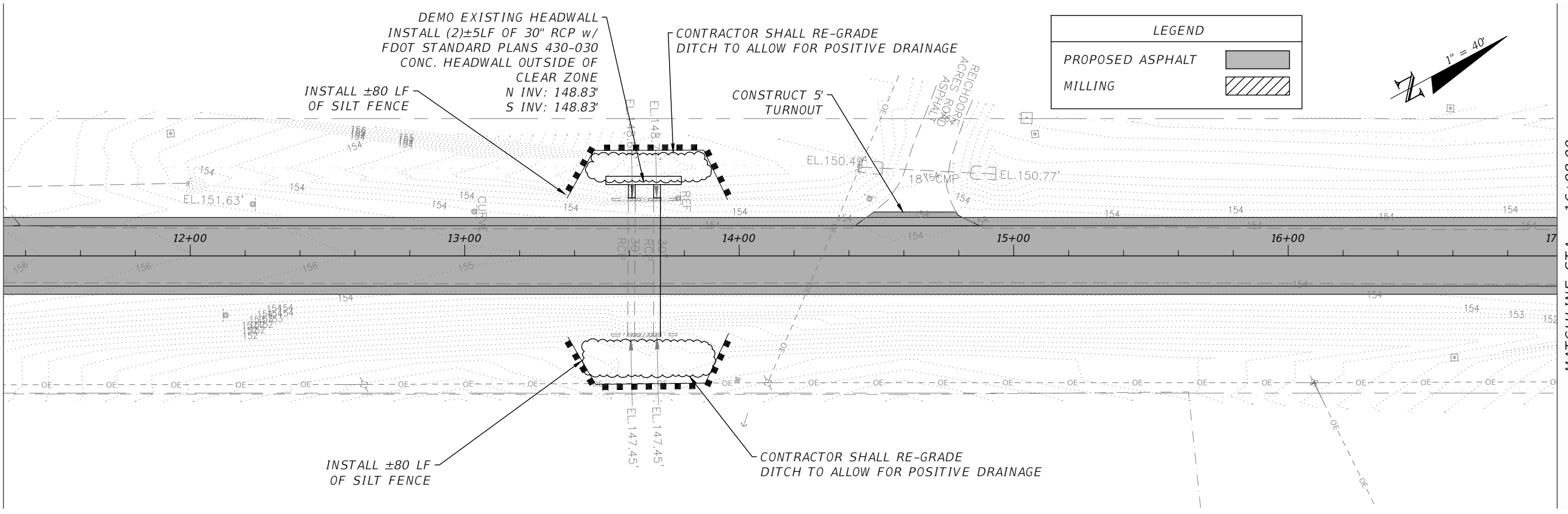
ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

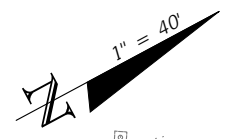
SHEET NO.
12

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

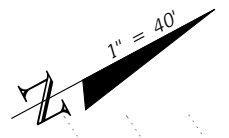
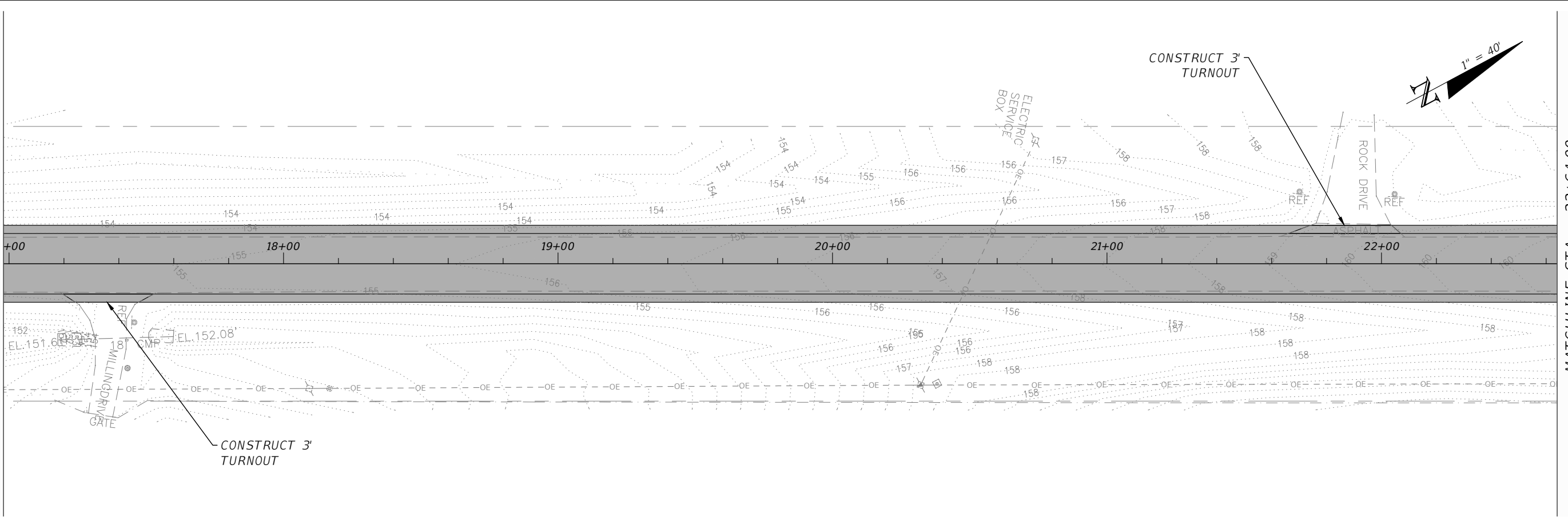
MATCHLINE STA. - 11+32.00



LEGEND	
PROPOSED ASPHALT	
MILLING	



MATCHLINE STA. - 16+98.00



MATCHLINE STA. - 22+64.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

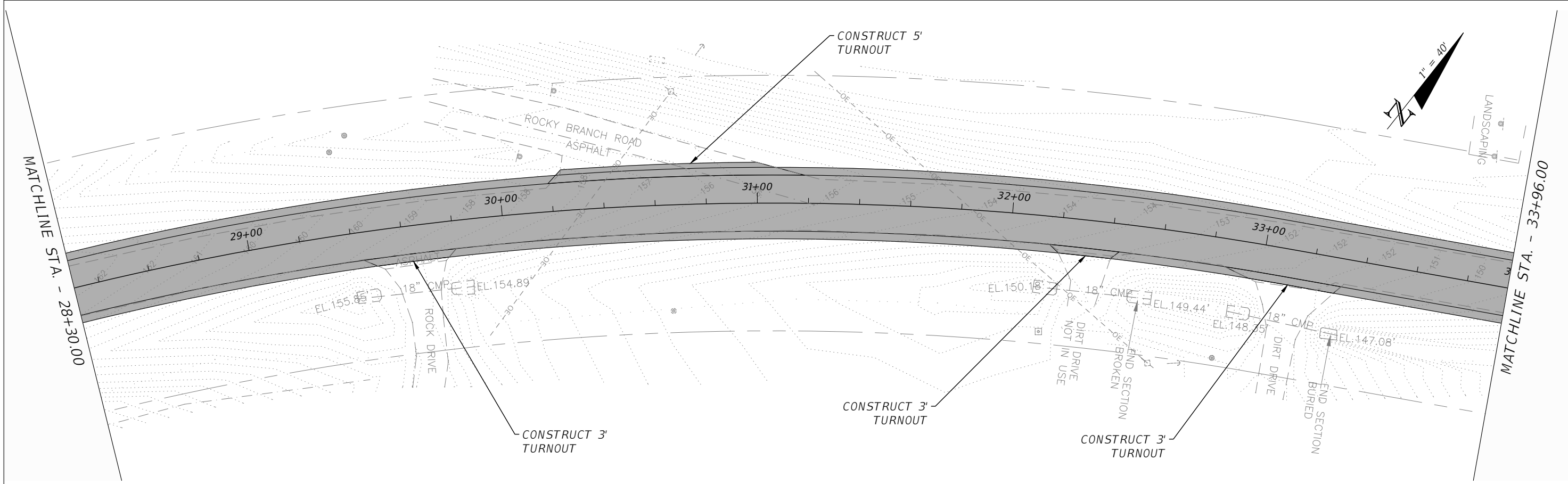
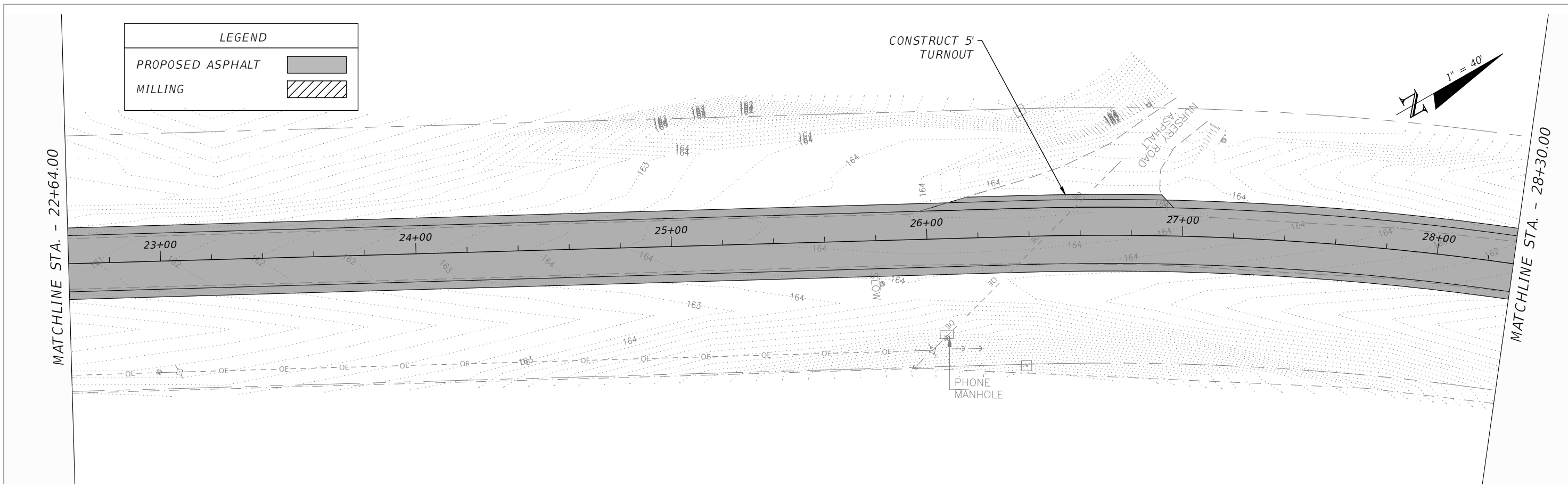
ROBERT C. CESKA, P.E.
 P.E. LICENSE NUMBER 82288
 DEWBERRY ENGINEERS INC.
 20684 CENTRAL AVENUE EAST
 BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
13

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

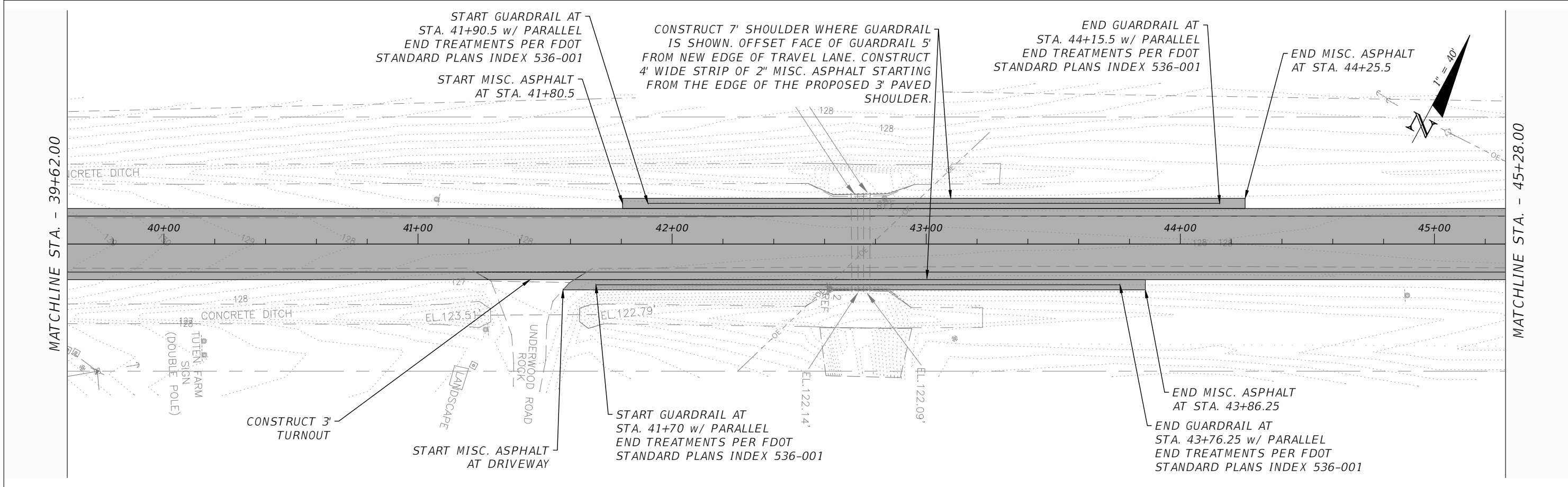
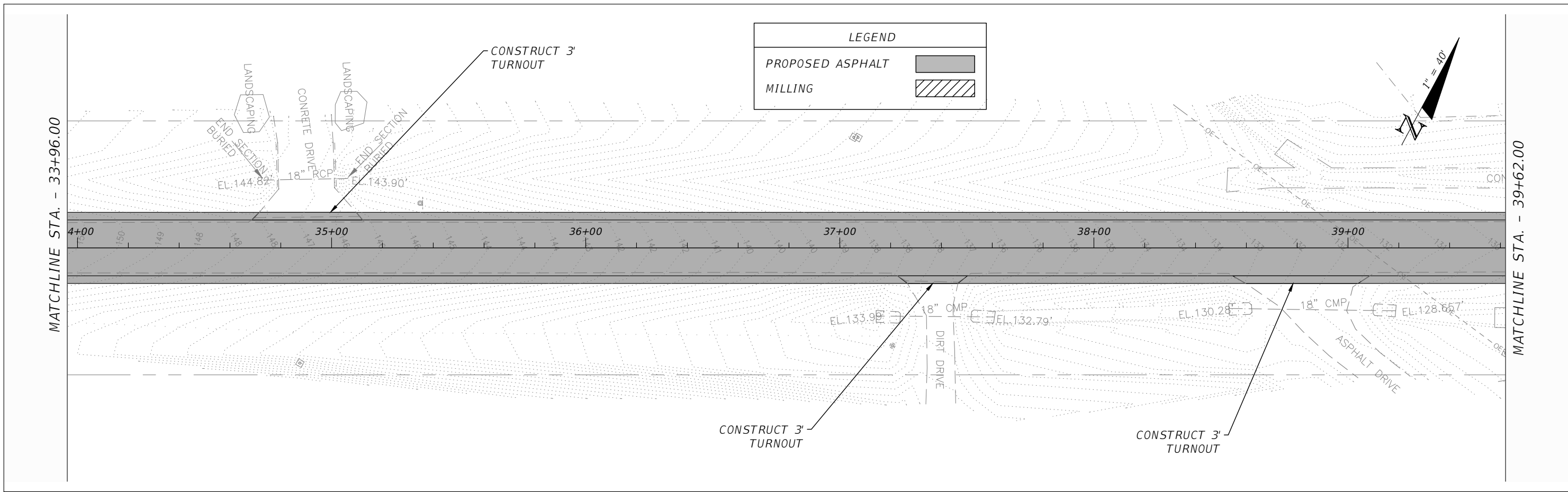
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
14

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

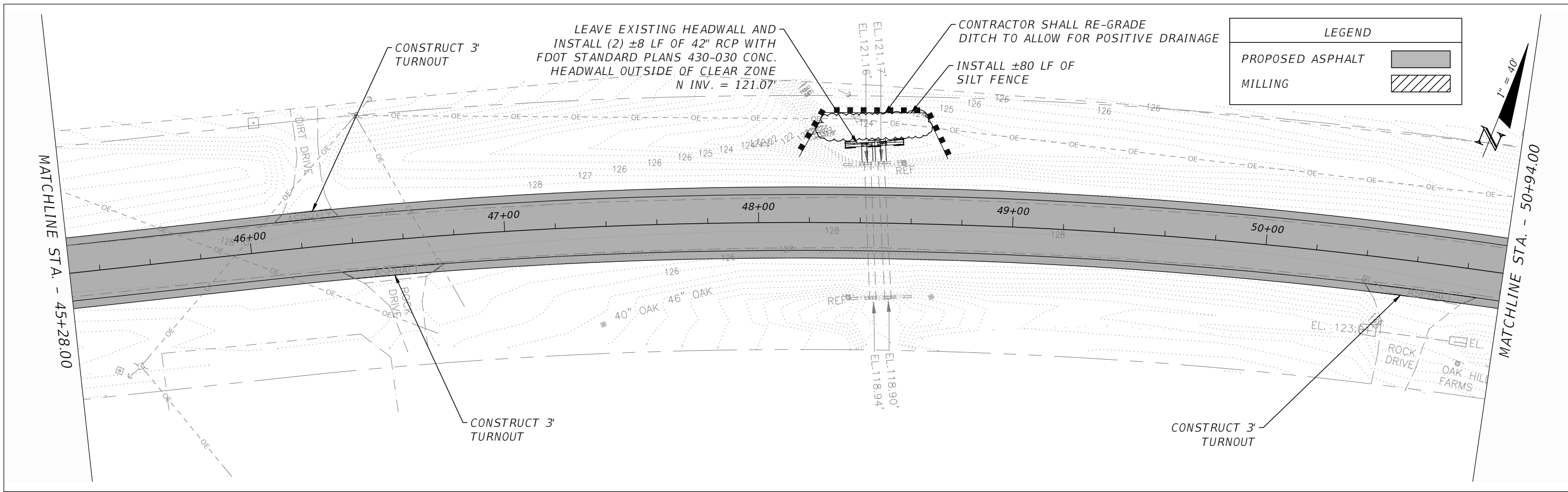
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

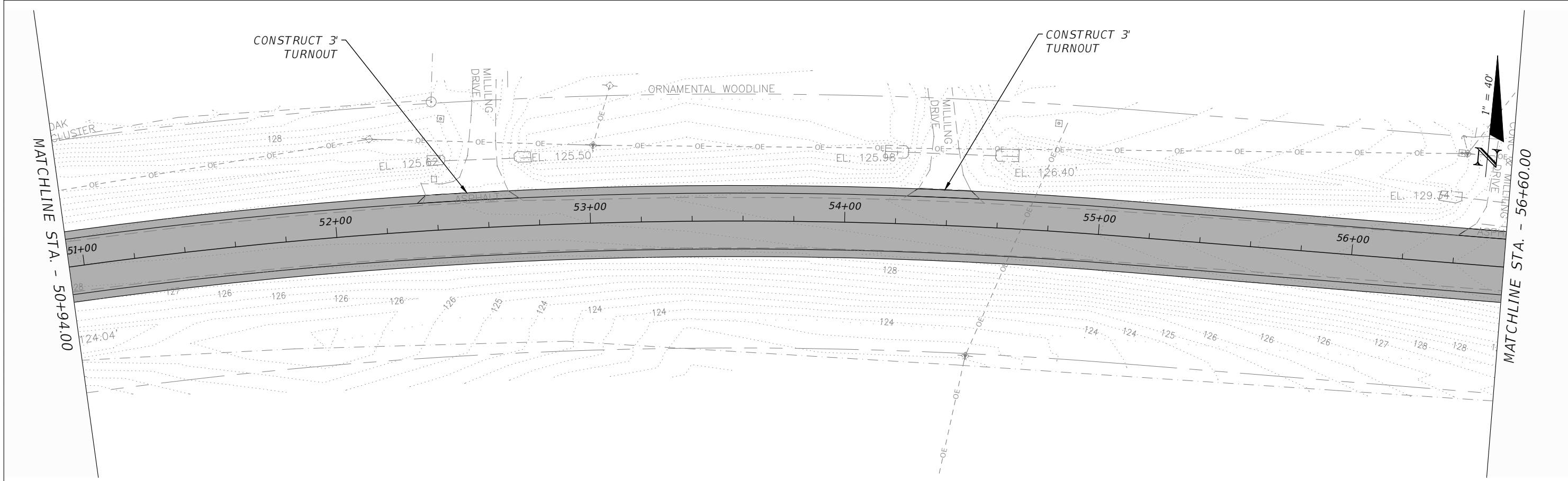
PLAN VIEW

SHEET NO.
15

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



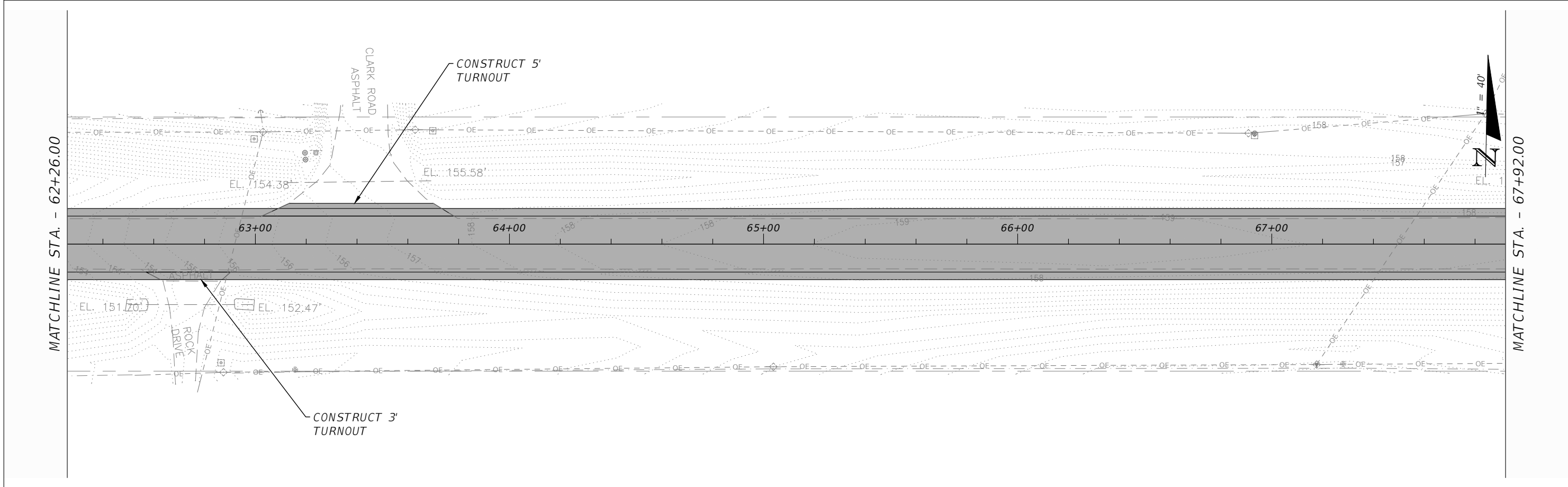
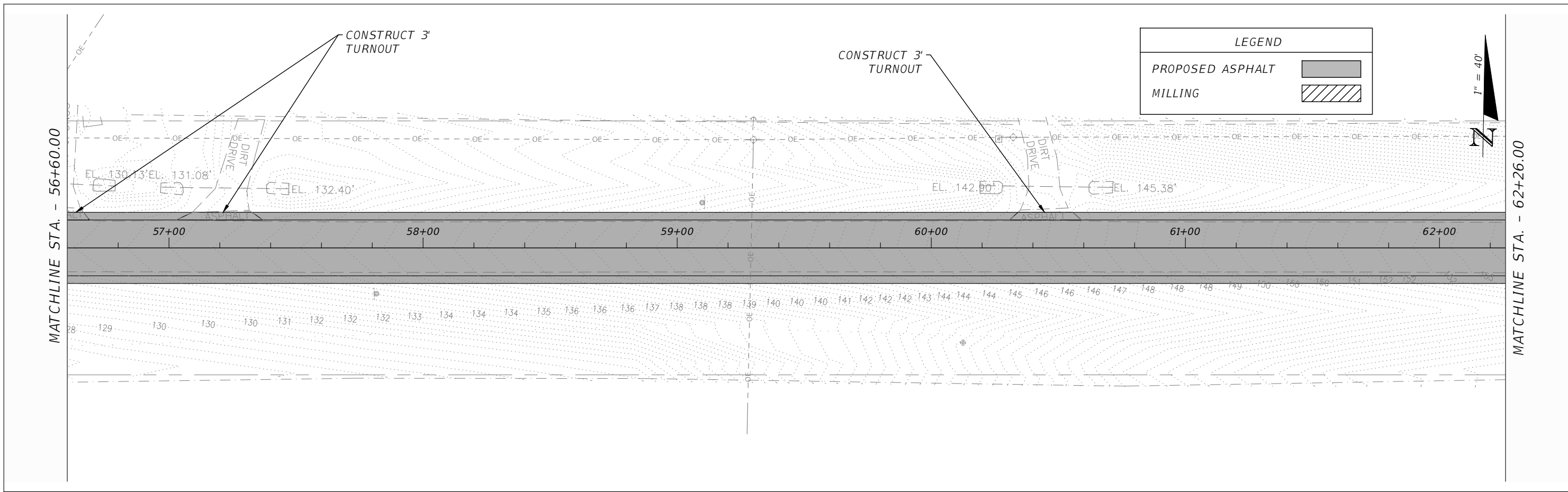
LEGEND	
PROPOSED ASPHALT	
MILLING	



REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 16
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

PLAN VIEW

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

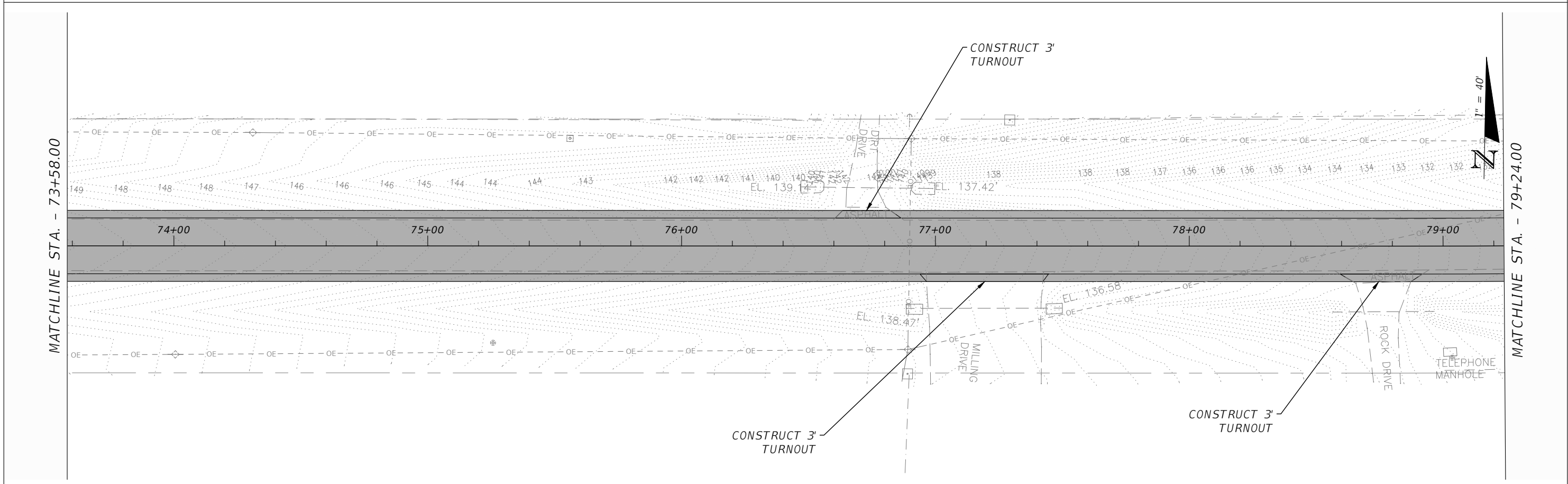
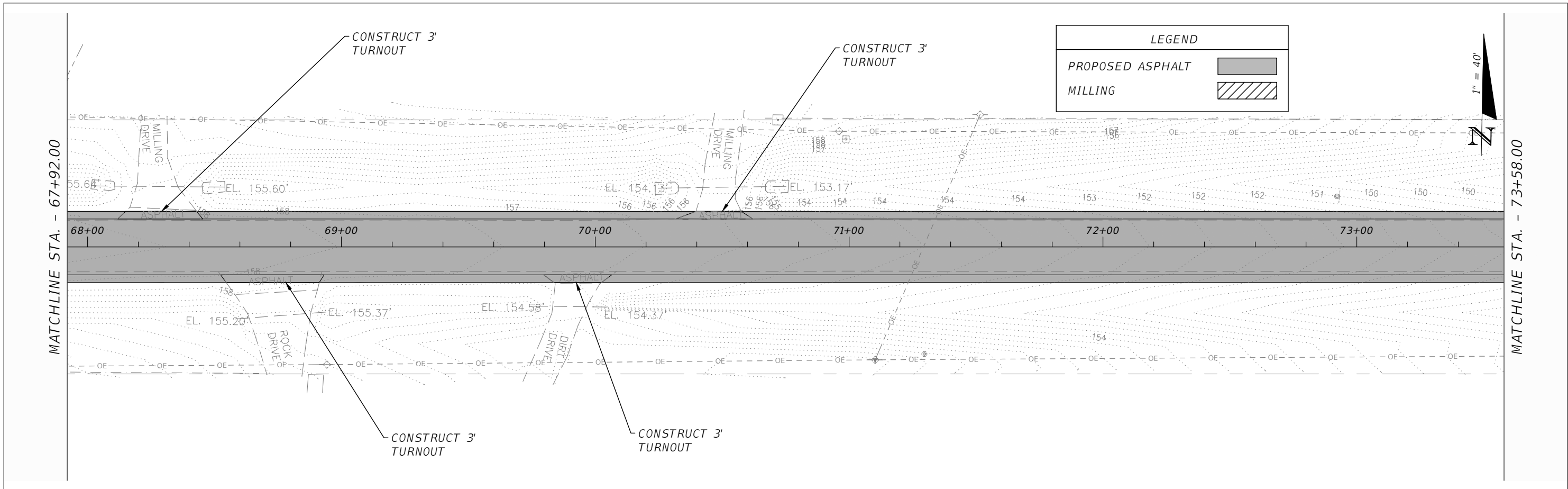
ROBERT C. CESKA, P.E.
 P.E. LICENSE NUMBER 82288
 DEWBERRY ENGINEERS INC.
 20684 CENTRAL AVENUE EAST
 BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
17

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

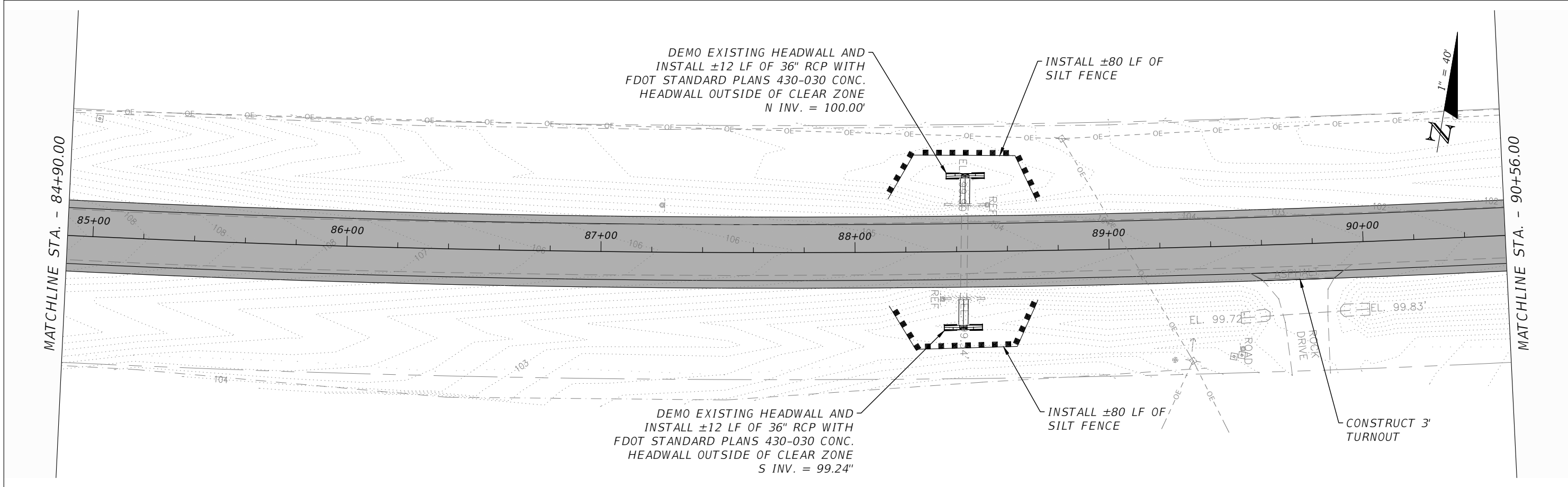
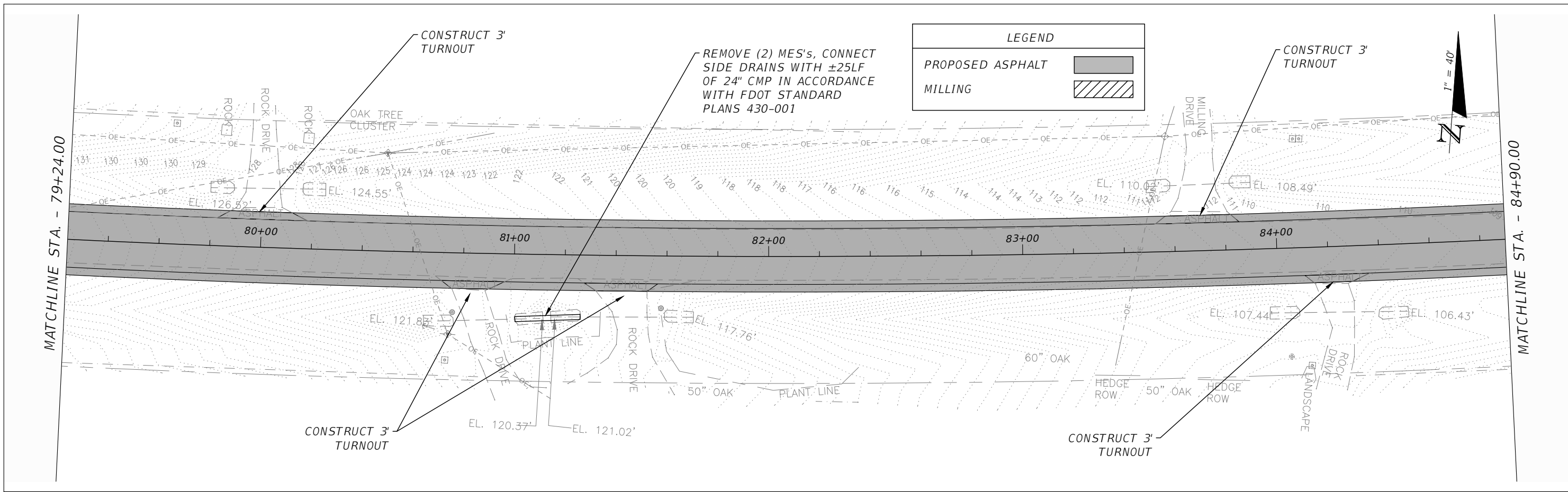
ROBERT C. CESKA, P.E.
 P.E. LICENSE NUMBER 82288
 DEWBERRY ENGINEERS INC.
 20684 CENTRAL AVENUE EAST
 BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
18

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

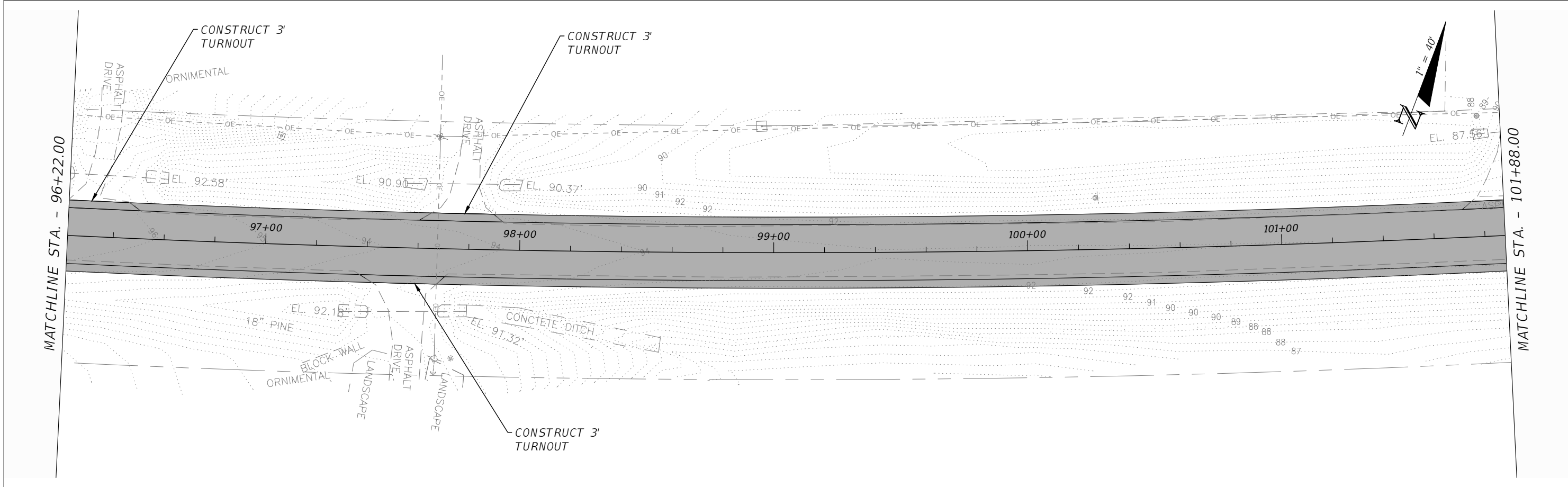
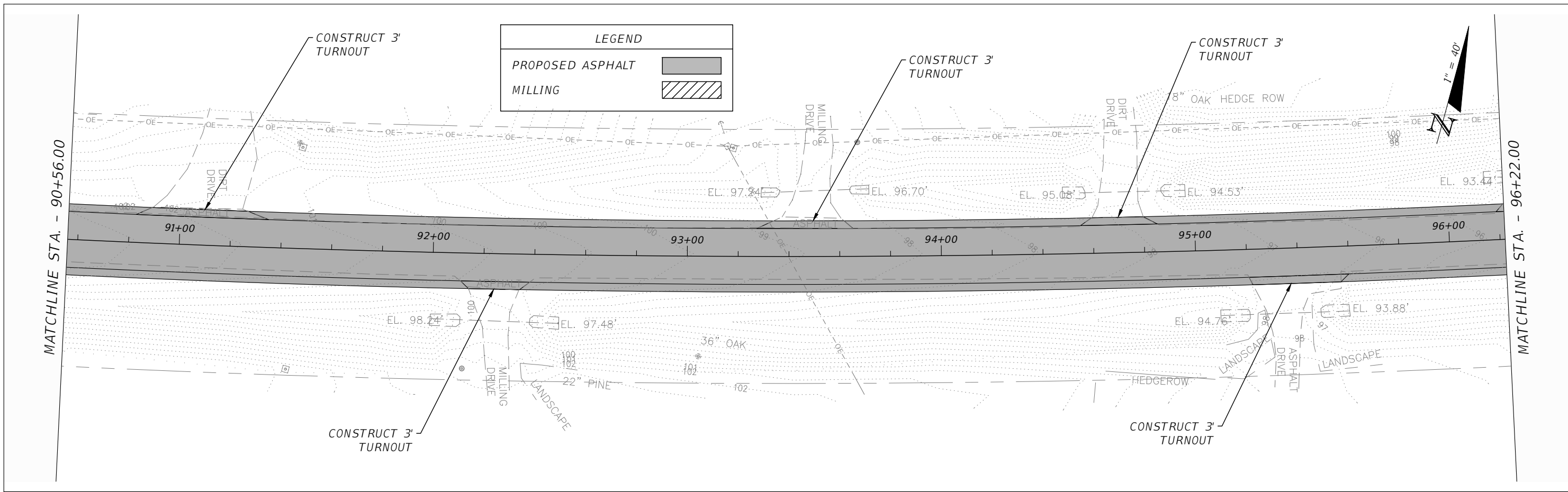
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
19

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

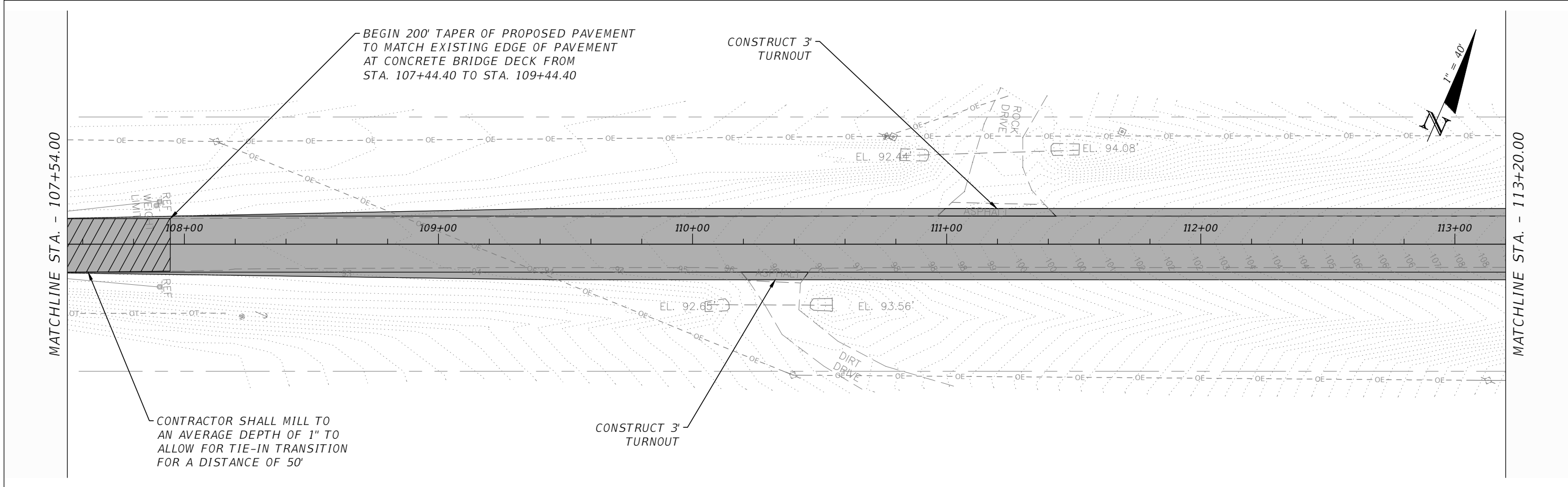
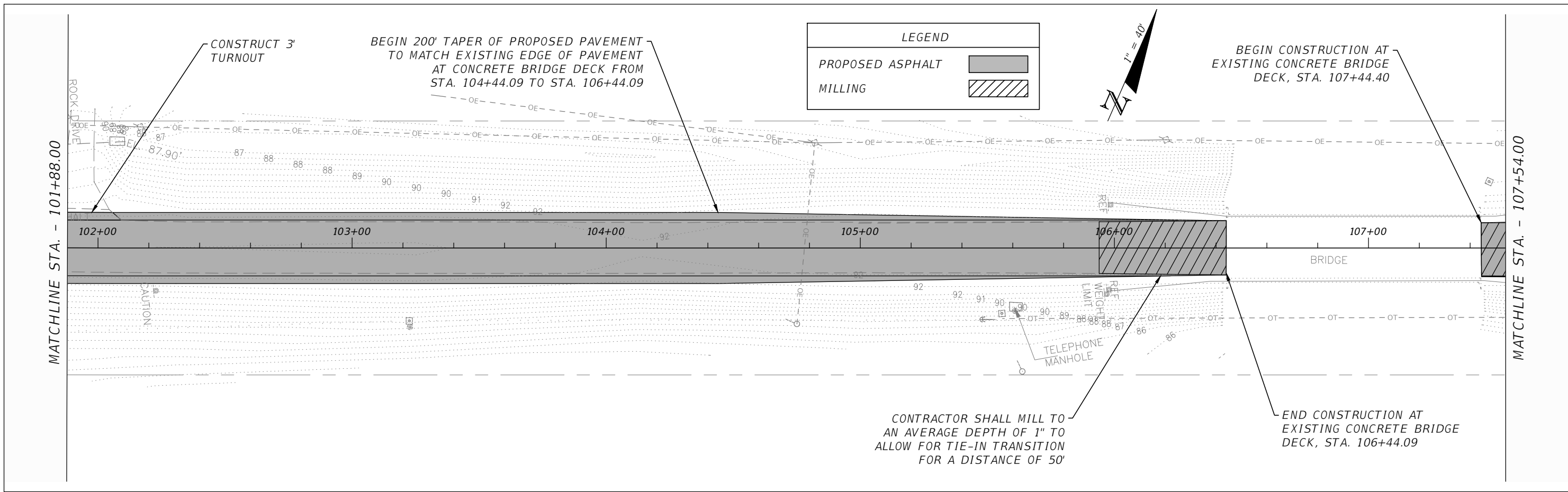
ROBERT C. CESKA, P.E.
 P.E. LICENSE NUMBER 82288
 DEWBERRY ENGINEERS INC.
 20684 CENTRAL AVENUE EAST
 BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
20

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

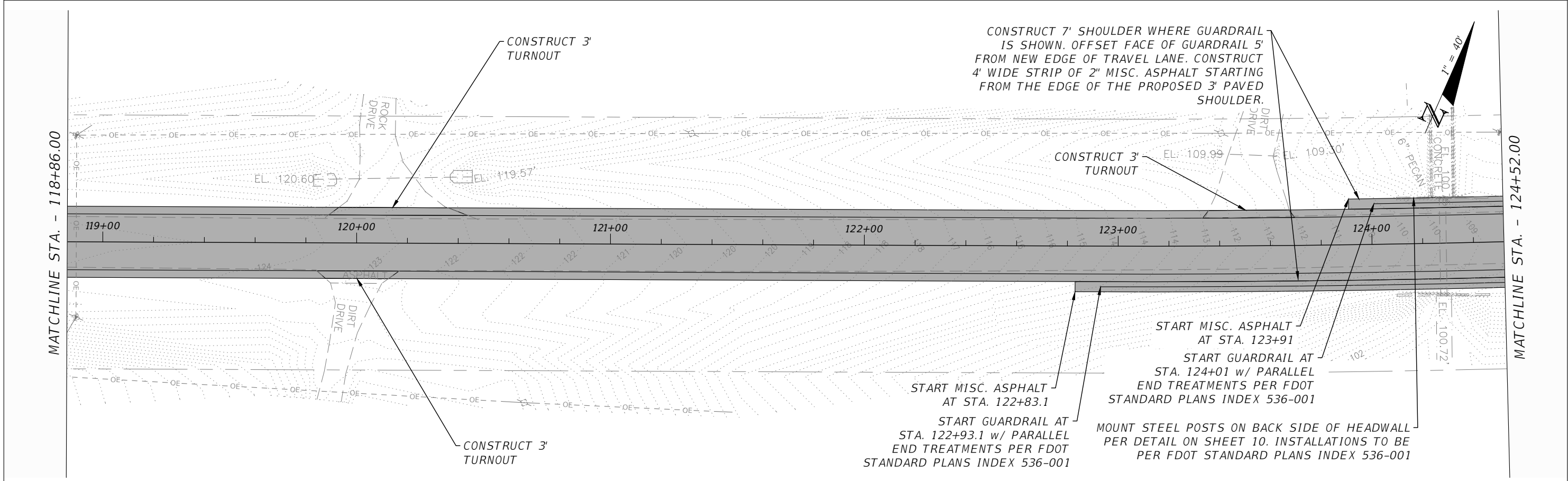
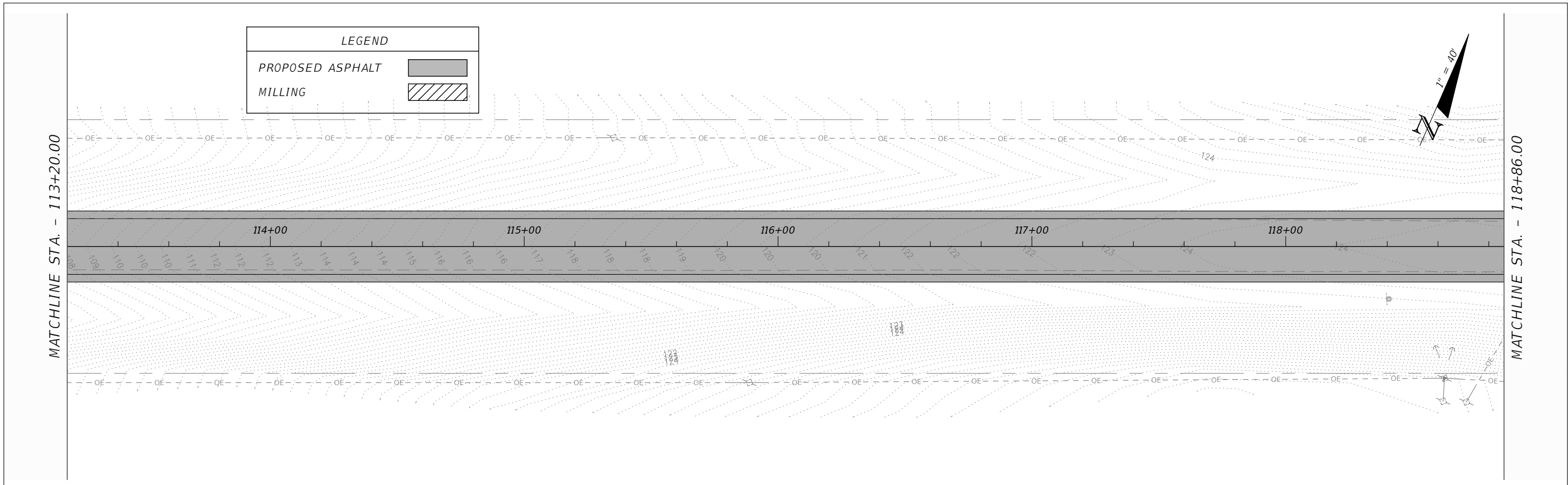
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
21

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

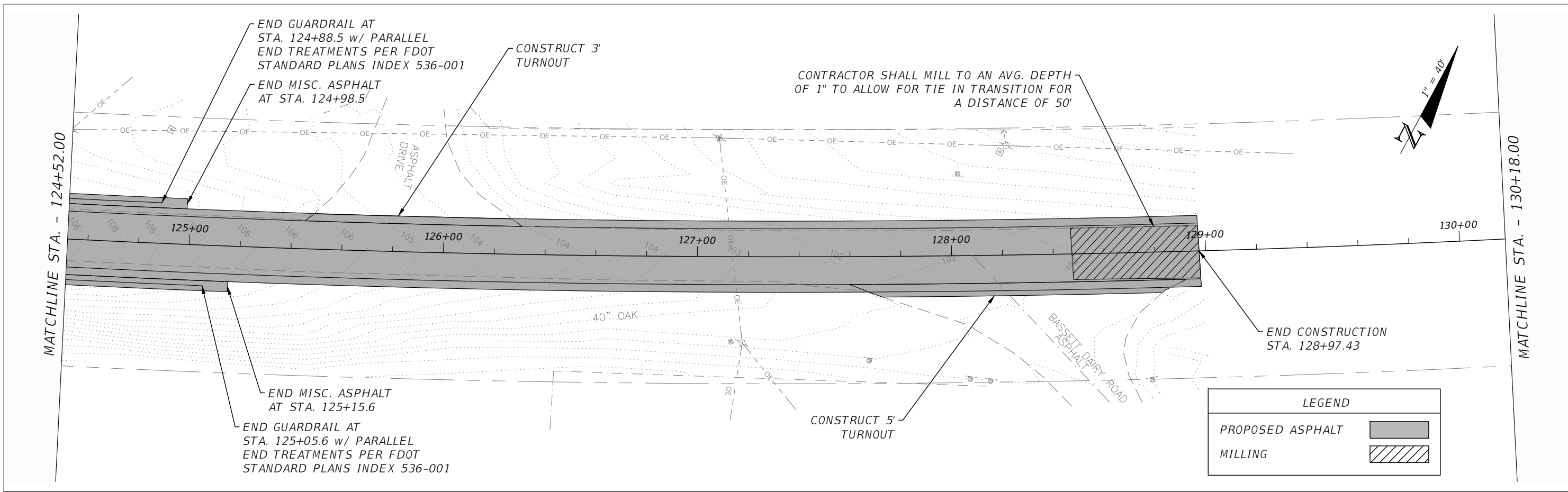
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
22

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND	
PROPOSED ASPHALT	
MILLING	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

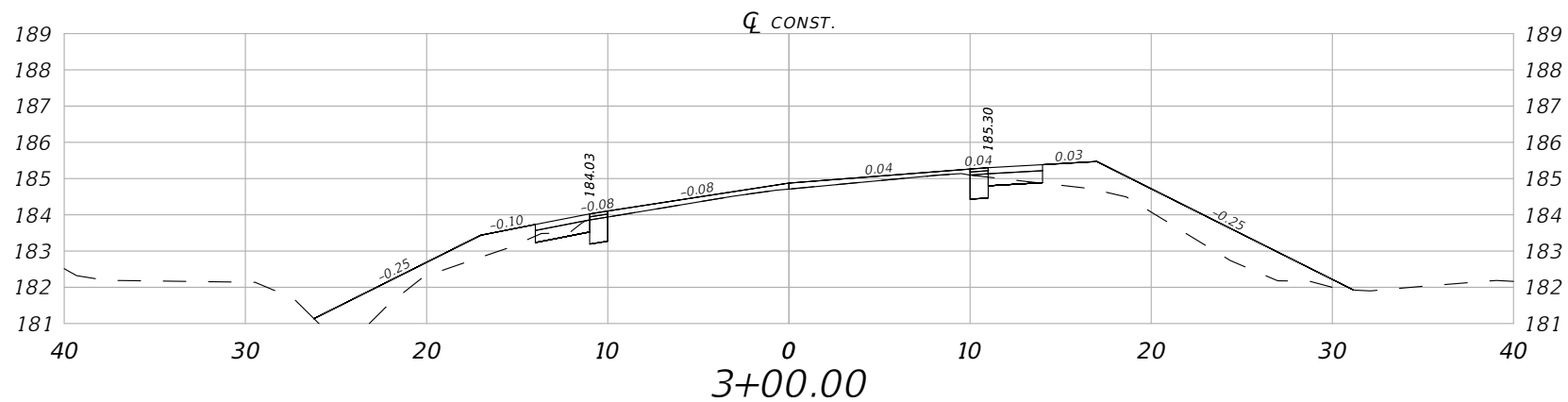
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

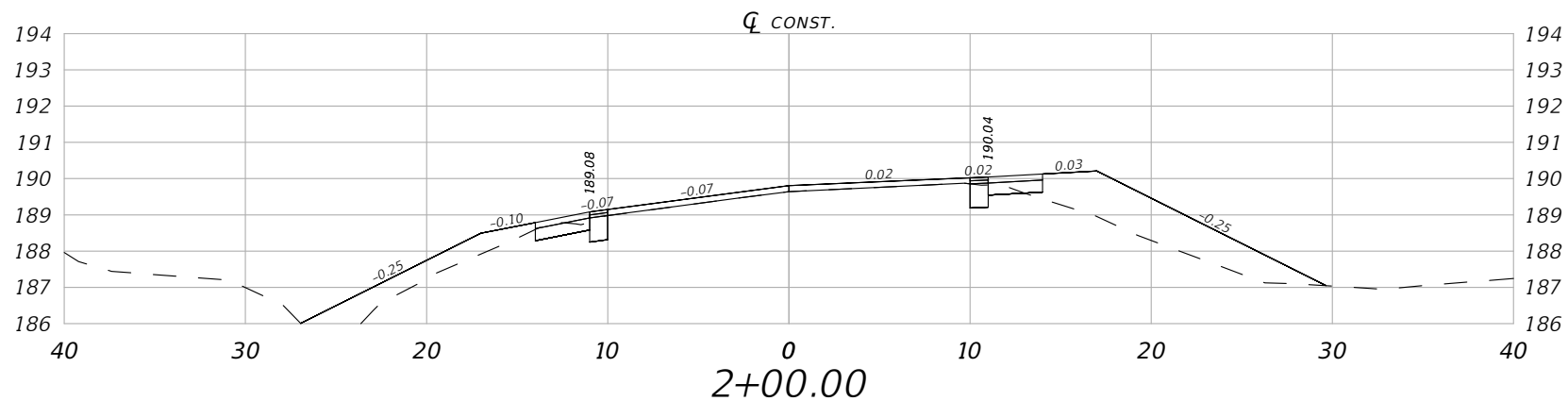
PLAN VIEW

SHEET NO.
23

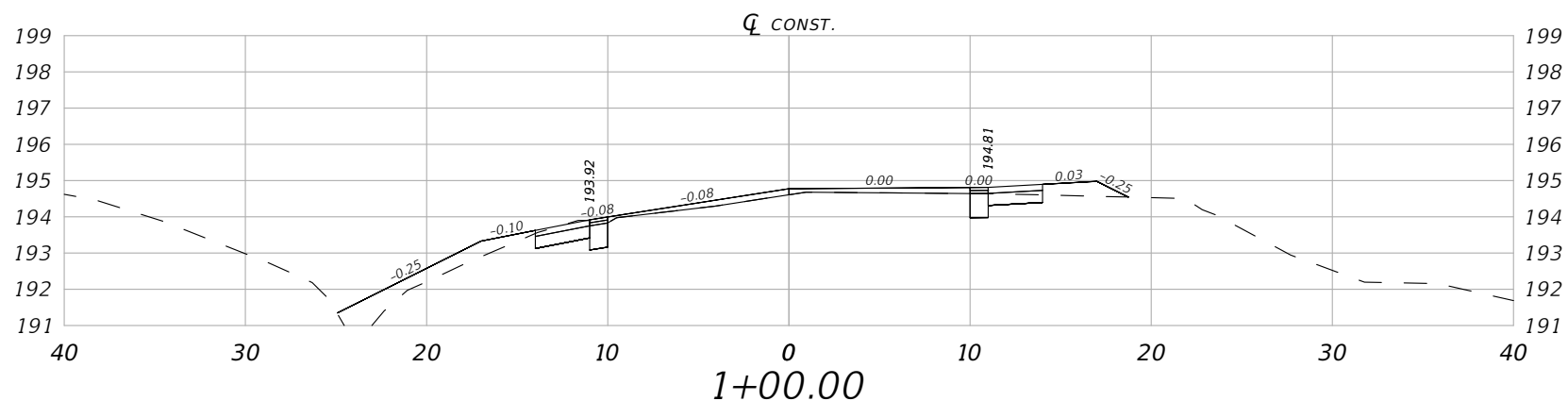
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 3+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.18	20	17.75	123



Reg. Excavation and Embankment Volume STA. 2+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.62	12	21.07	50



Reg. Excavation and Embankment Volume STA. 1+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.65	0	5.97	0

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

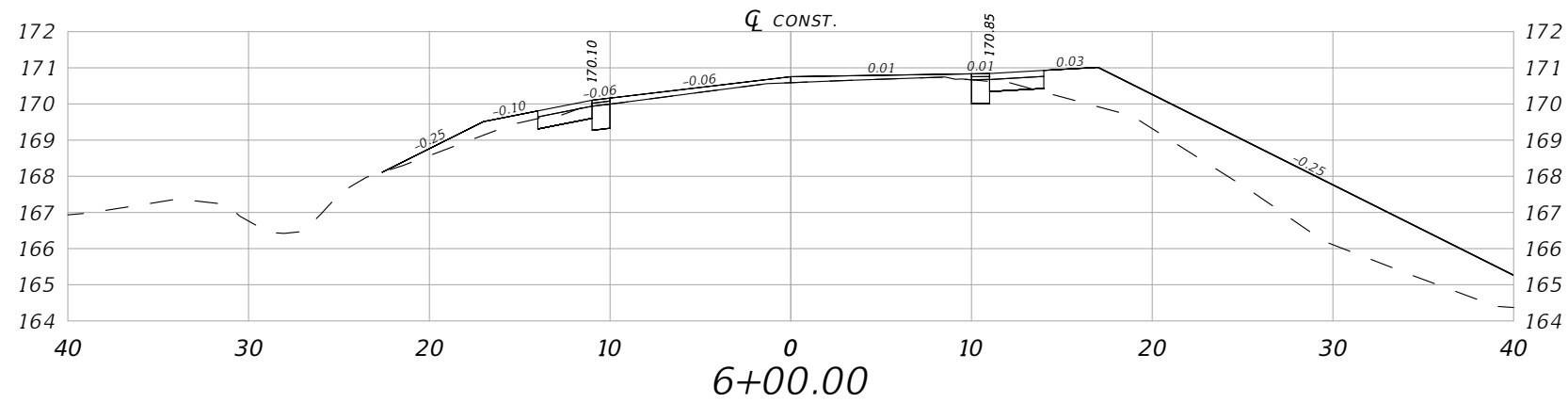
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

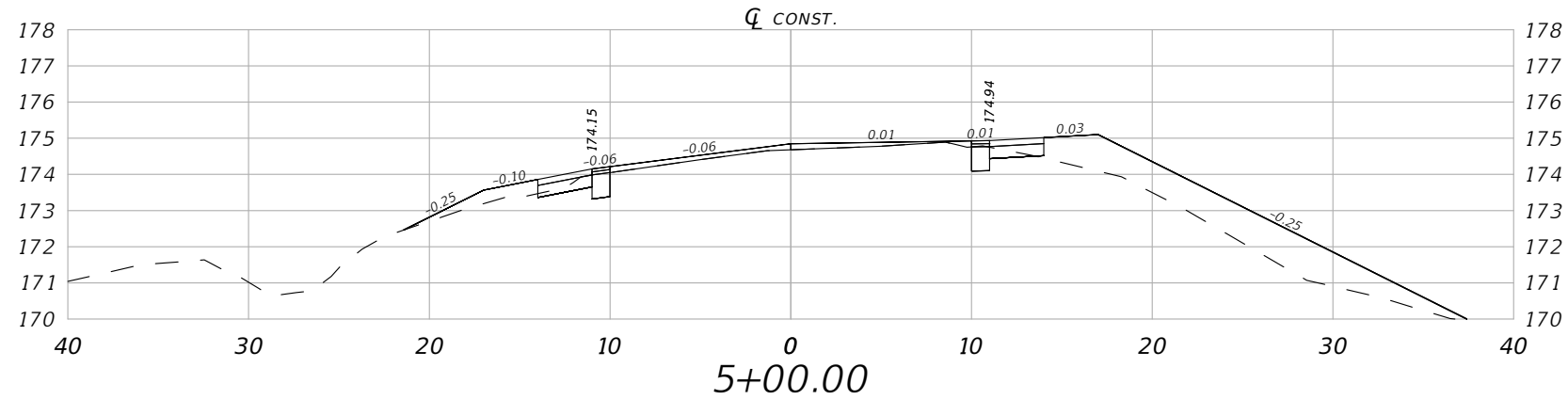
CROSS SECTIONS

SHEET NO.
24

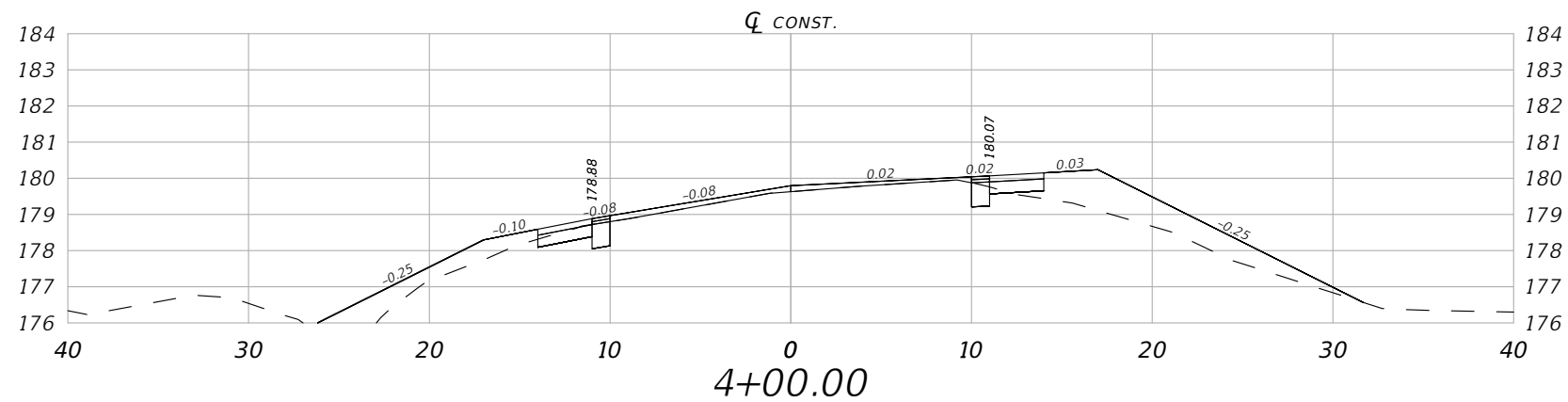
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 6+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.62	46	33.79	365



Reg. Excavation and Embankment Volume STA. 5+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.31	37	20.55	262



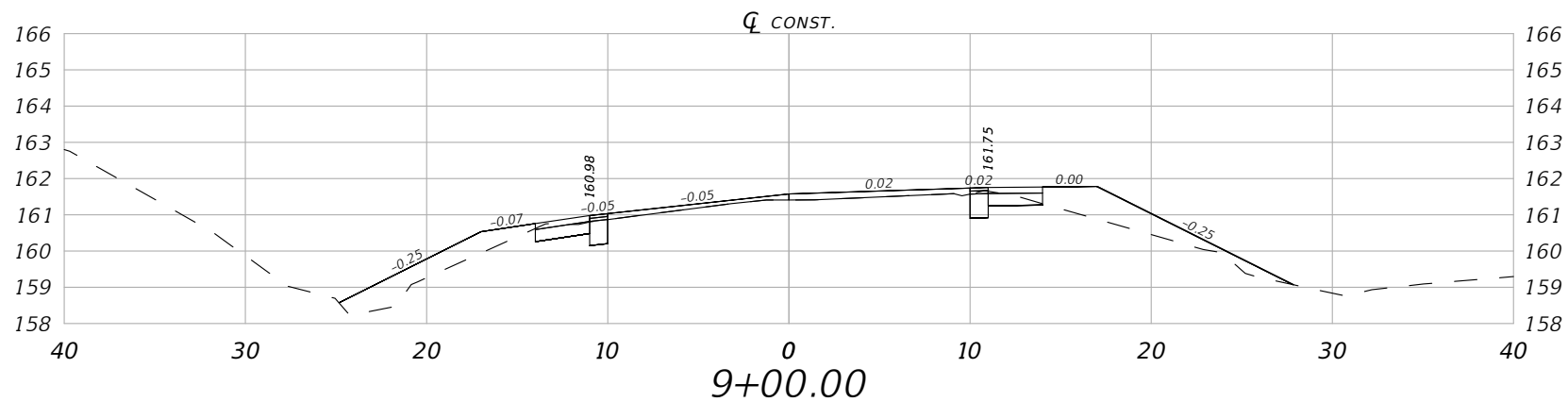
Reg. Excavation and Embankment Volume STA. 4+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.24	29	18.23	190

1" = 10' Horizontal
1" = 5' Vertical

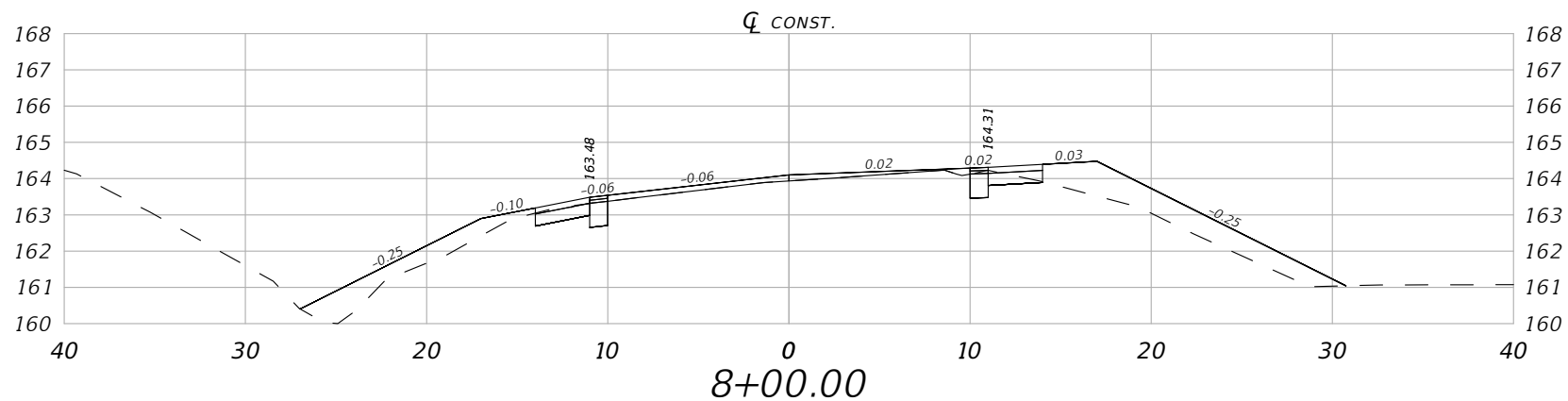
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 25
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

CROSS SECTIONS

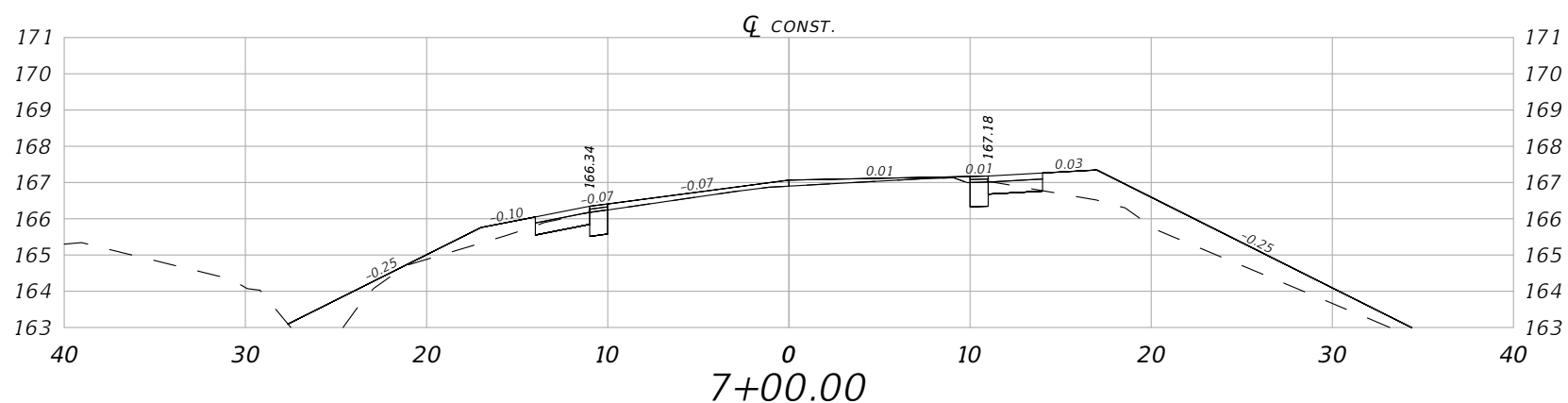
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 9+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.22	79	12.11	580



Reg. Excavation and Embankment Volume STA. 8+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.06	67	16.60	526



Reg. Excavation and Embankment Volume STA. 7+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.82	56	17.57	463

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

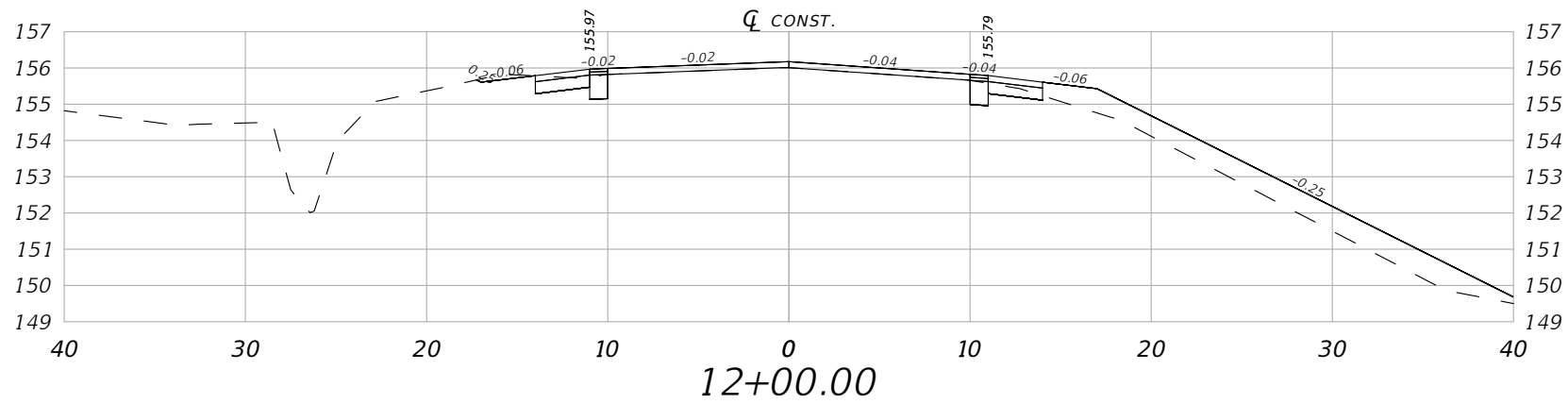
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

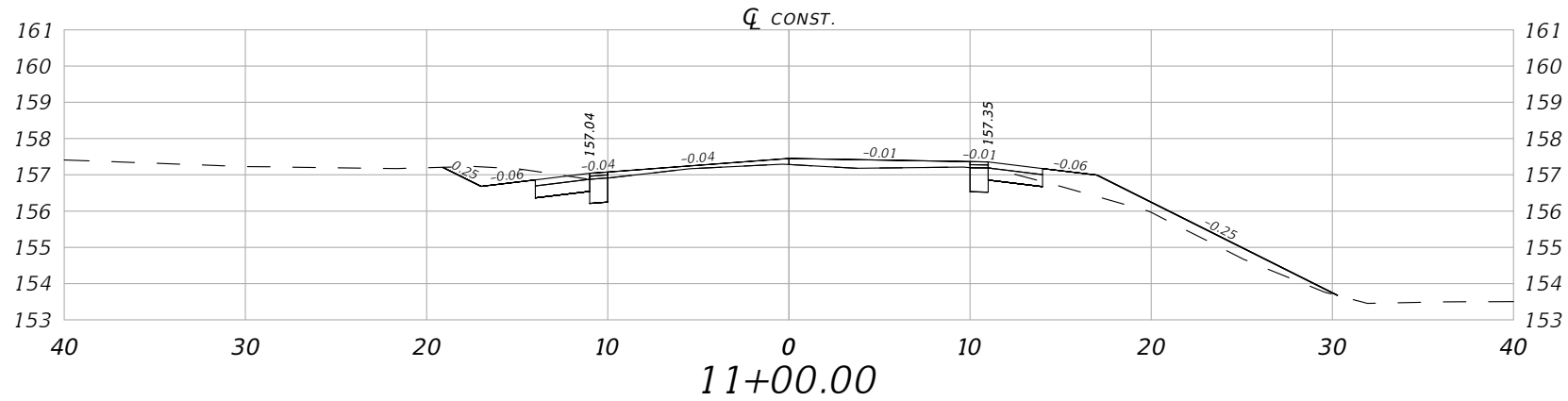
CROSS SECTIONS

SHEET NO.
26

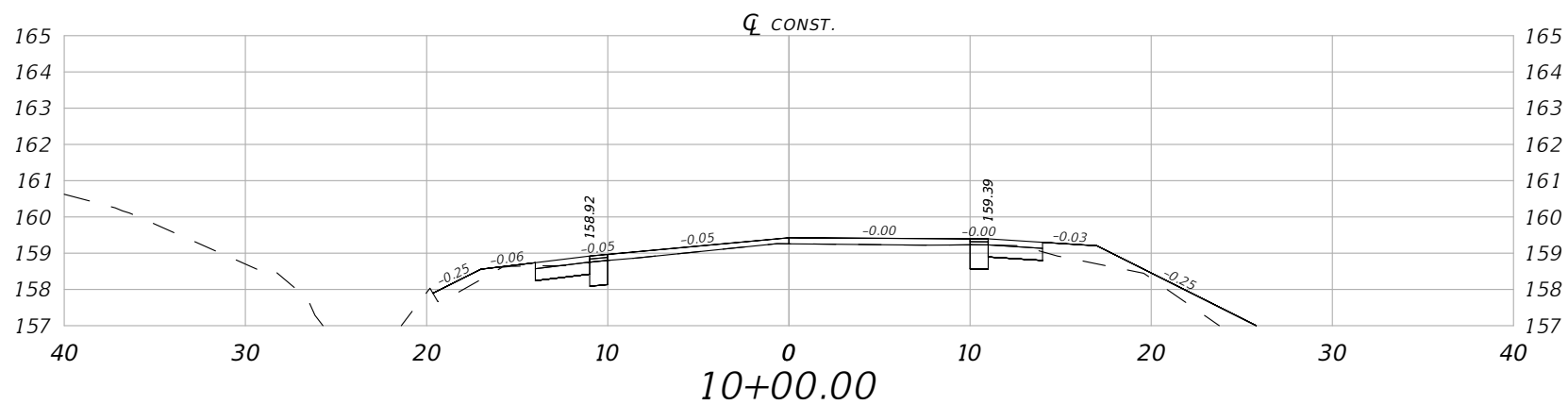
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 12+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.35	123	15.71	672



Reg. Excavation and Embankment Volume STA. 11+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
5.45	107	5.09	633

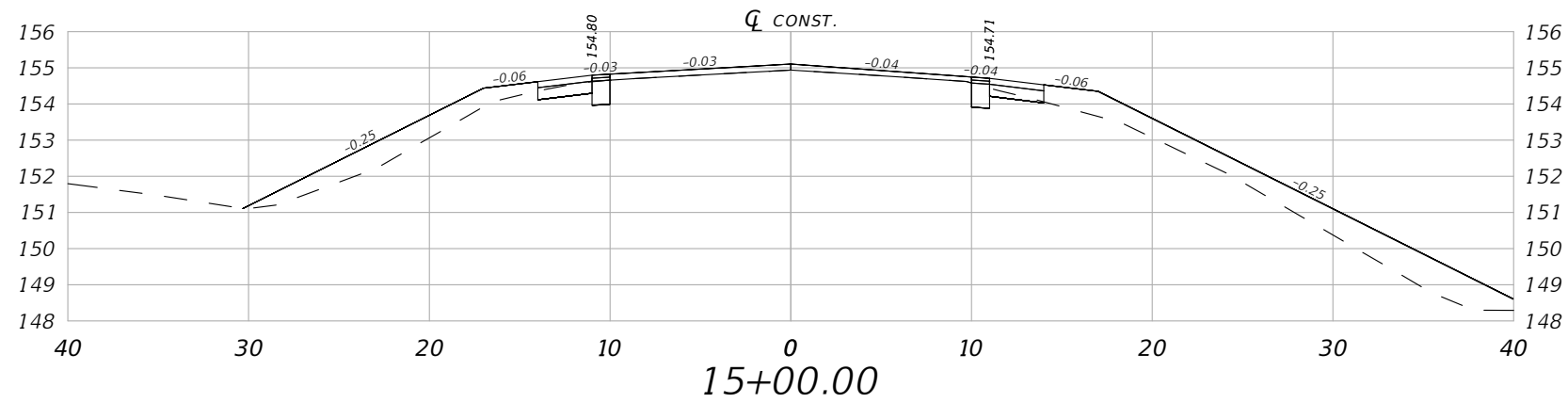


Reg. Excavation and Embankment Volume STA. 10+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.34	91	5.87	613

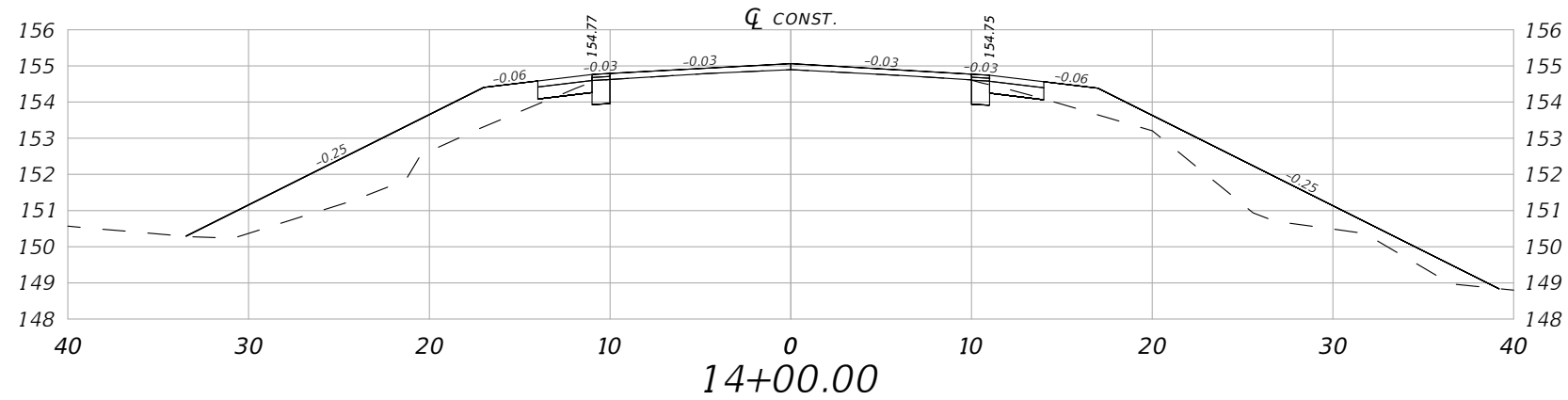
1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 27
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

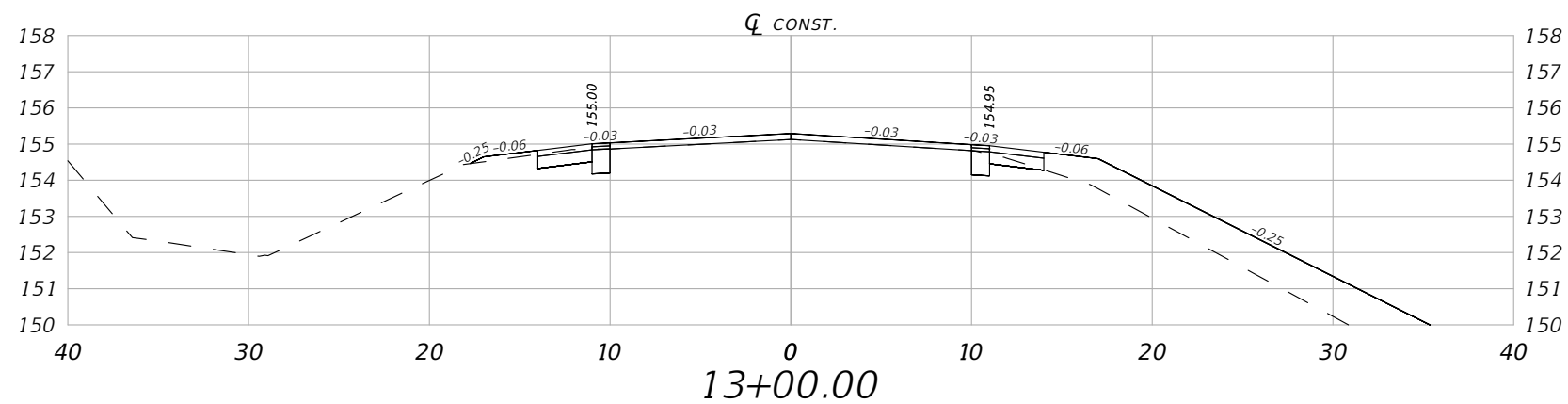
CROSS SECTIONS



Reg. Excavation and Embankment Volume STA. 15+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.54	153	25.21	980



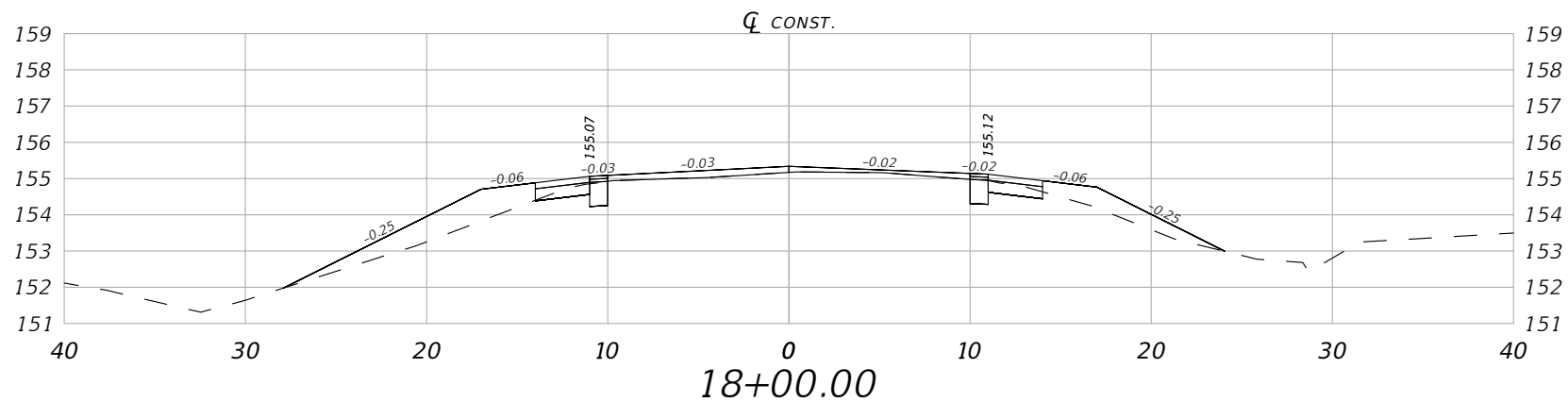
Reg. Excavation and Embankment Volume STA. 14+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
1.98	144	35.65	867



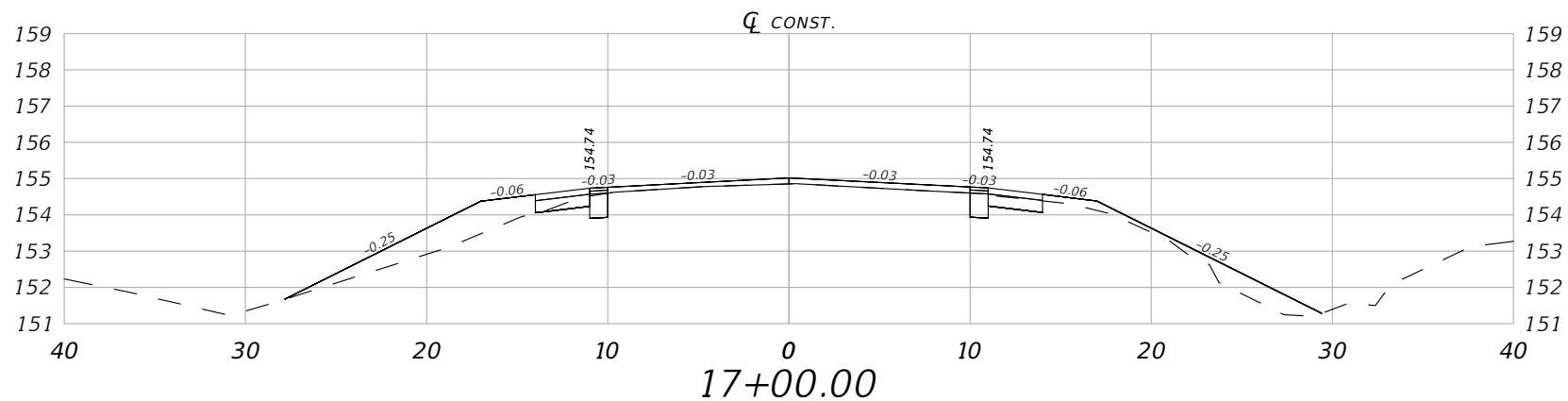
Reg. Excavation and Embankment Volume STA. 13+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.95	135	26.99	751

1" = 10' Horizontal
1" = 5' Vertical

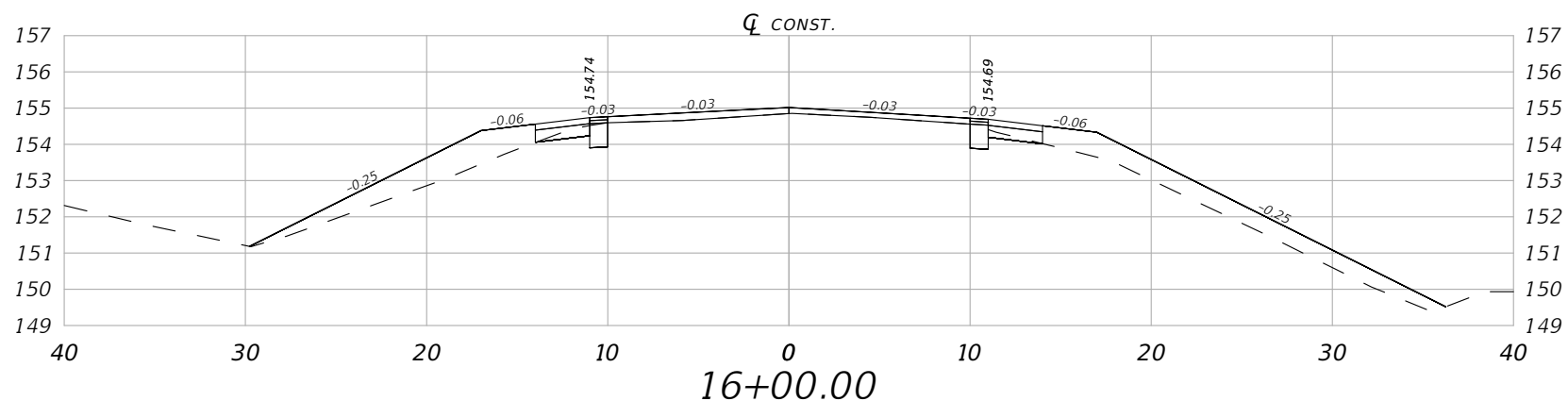
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			CROSS SECTIONS SHEET NO. 28
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	



Reg. Excavation and Embankment Volume STA. 18+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.70	180	11.04	1164



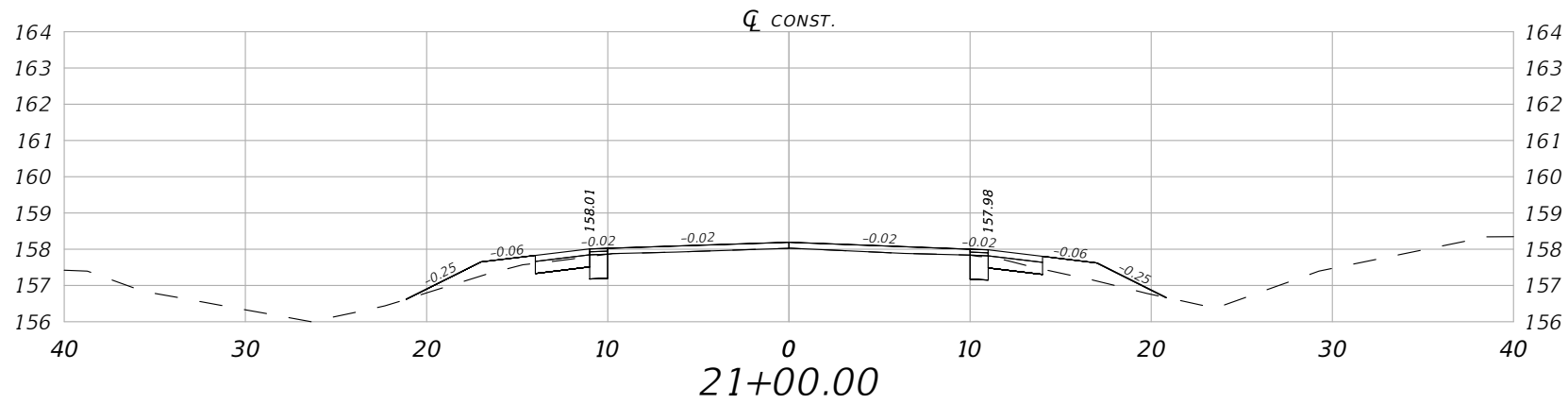
Reg. Excavation and Embankment Volume STA. 17+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.64	170	11.76	1122



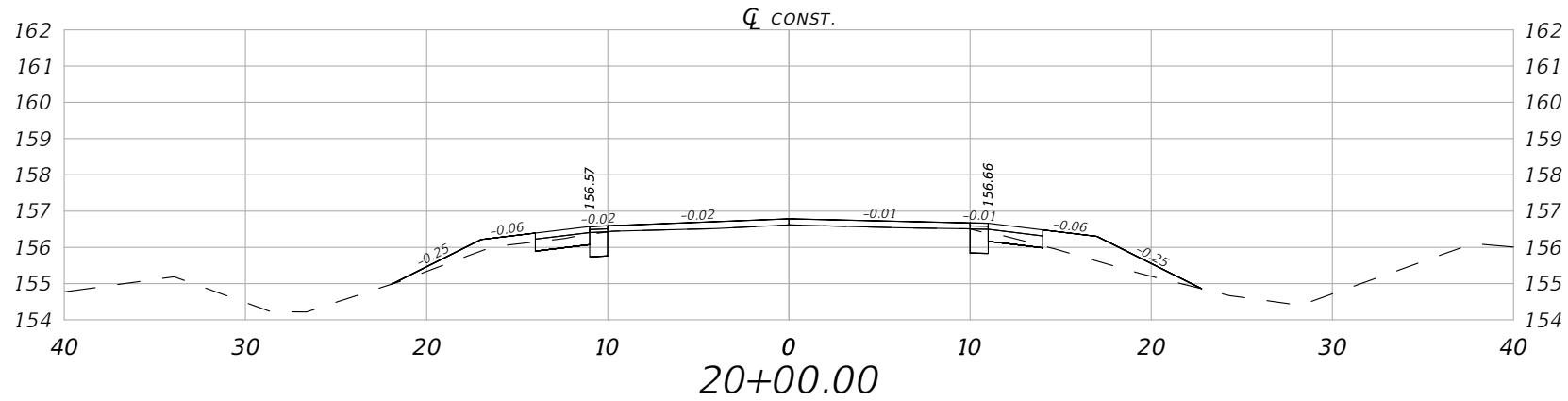
Reg. Excavation and Embankment Volume STA. 16+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.05	161	20.02	1063

1" = 10' Horizontal
1" = 5' Vertical

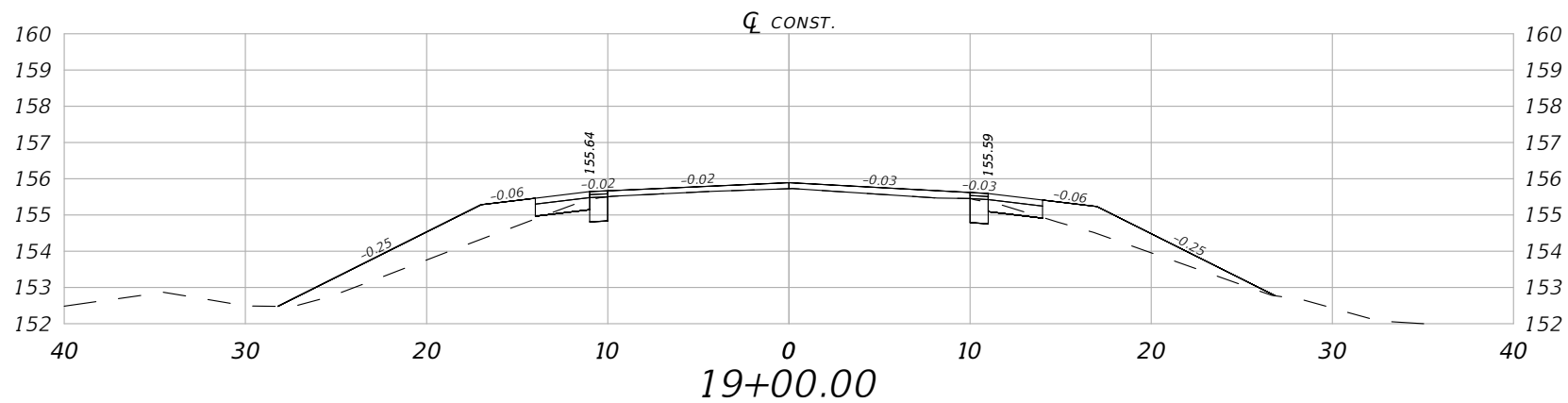
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			CROSS SECTIONS SHEET NO. 29
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	



Reg. Excavation and Embankment Volume STA. 21+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.83	207	3.90	1266



Reg. Excavation and Embankment Volume STA. 20+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.51	197	5.29	1249

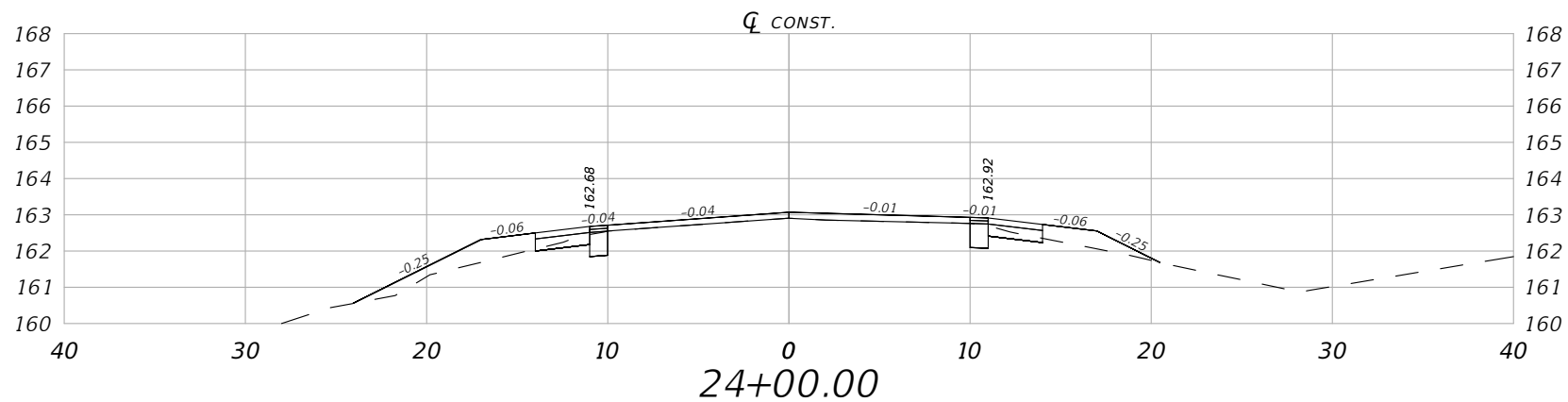


Reg. Excavation and Embankment Volume STA. 19+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.10	189	14.60	1212

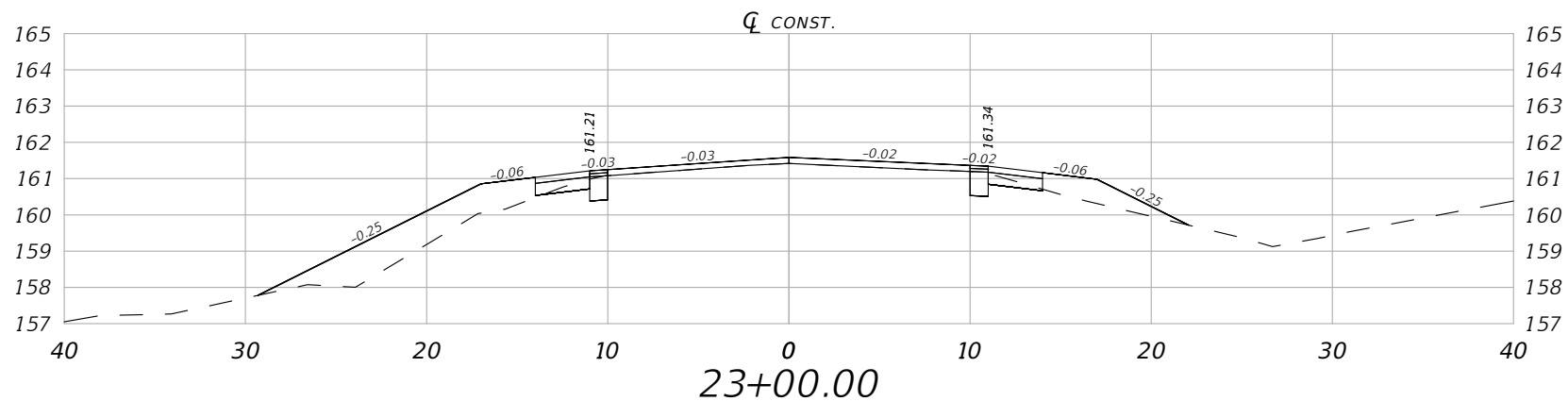
1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 30
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

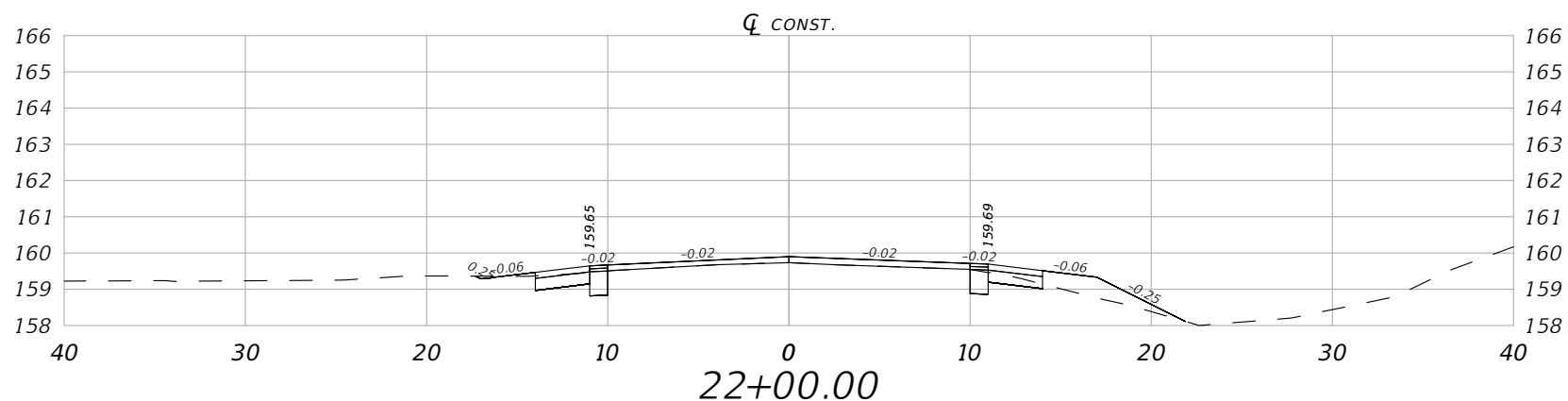
CROSS SECTIONS



Reg. Excavation and Embankment Volume STA. 24+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.33	236	6.05	1349



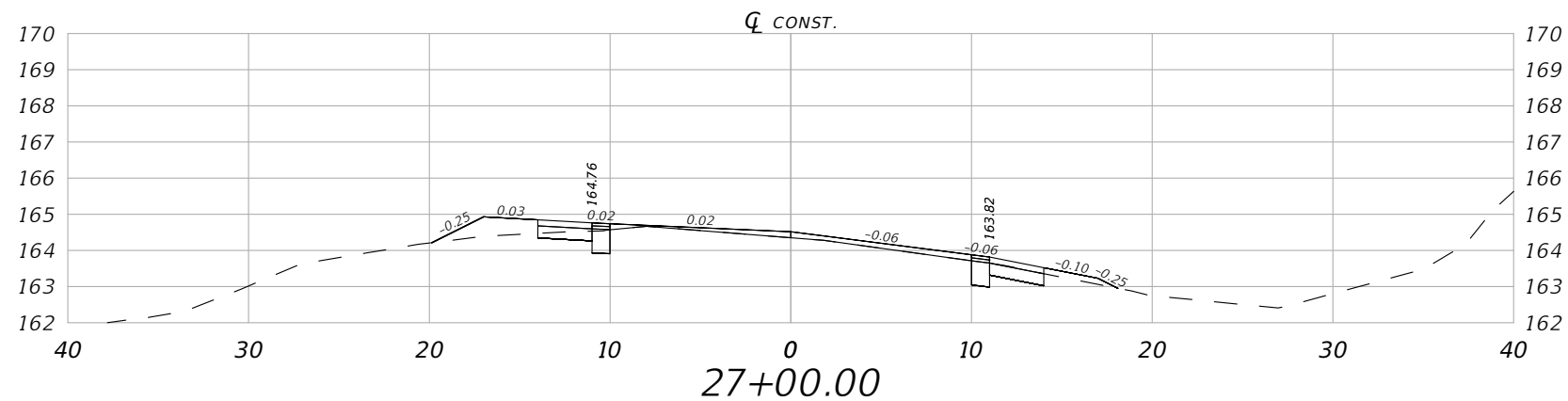
Reg. Excavation and Embankment Volume STA. 23+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.18	228	14.68	1311



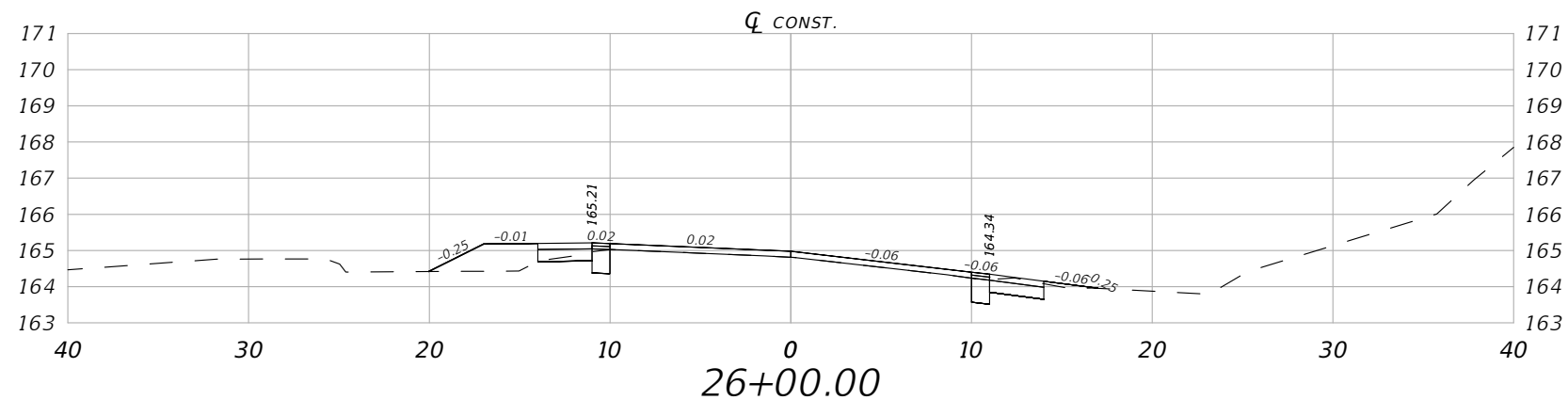
Reg. Excavation and Embankment Volume STA. 22+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.06	218	2.84	1278

1" = 10' Horizontal
1" = 5' Vertical

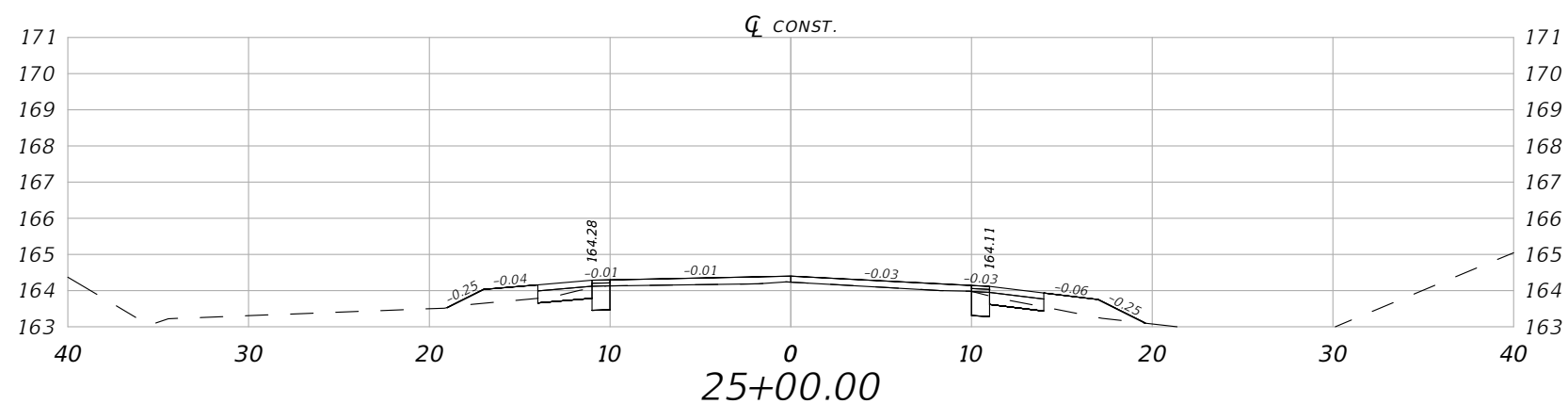
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			CROSS SECTIONS SHEET NO. 31
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	



Reg. Excavation and Embankment Volume STA. 27+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.92	265	2.73	1391



Reg. Excavation and Embankment Volume STA. 26+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.98	254	3.49	1380



Reg. Excavation and Embankment Volume STA. 25+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.33	245	3.49	1367

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

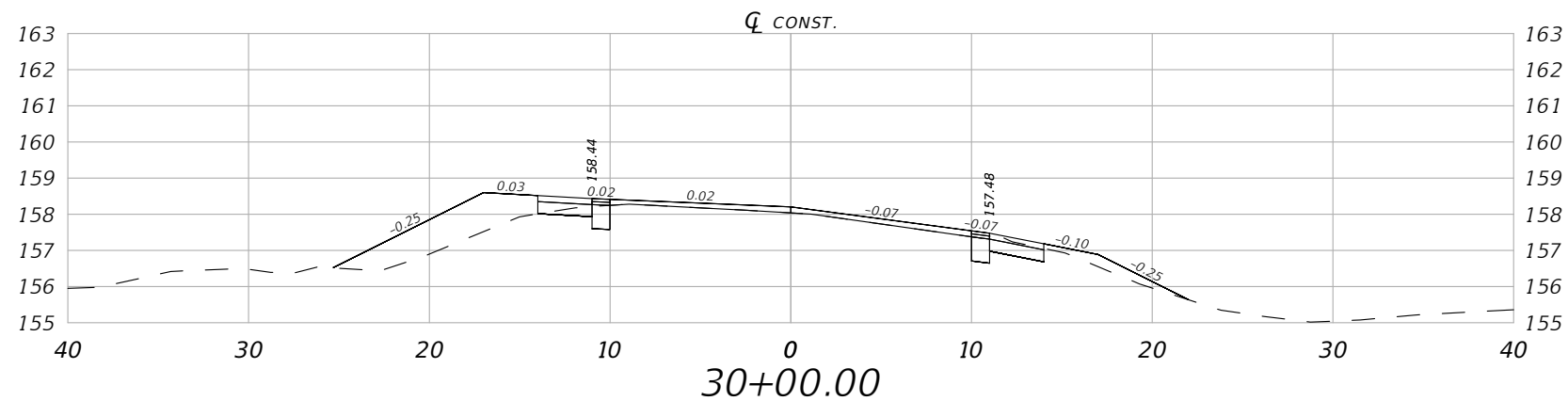
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

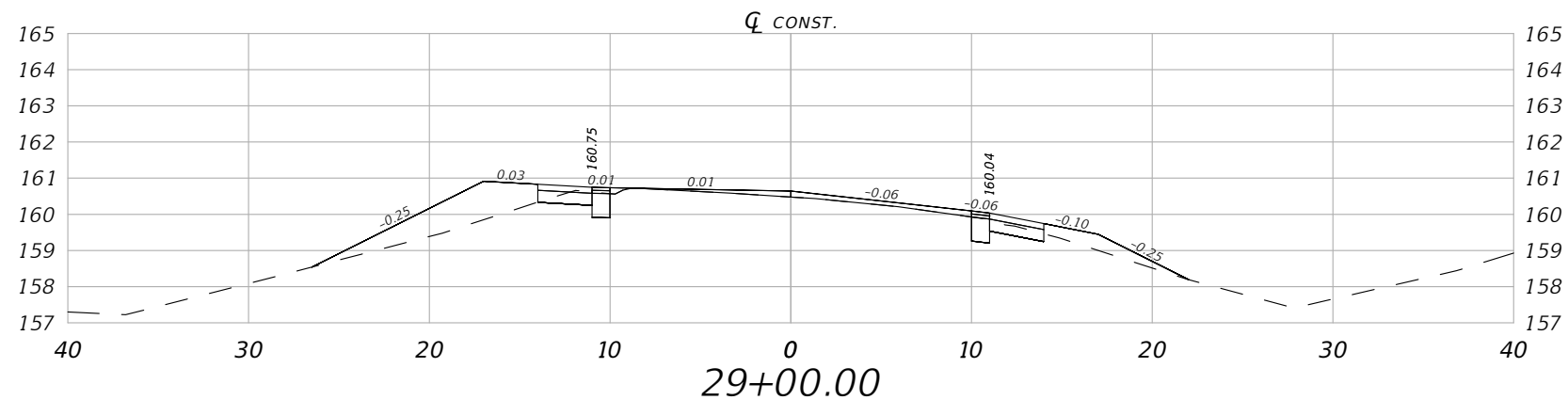
CROSS SECTIONS

SHEET NO.
32

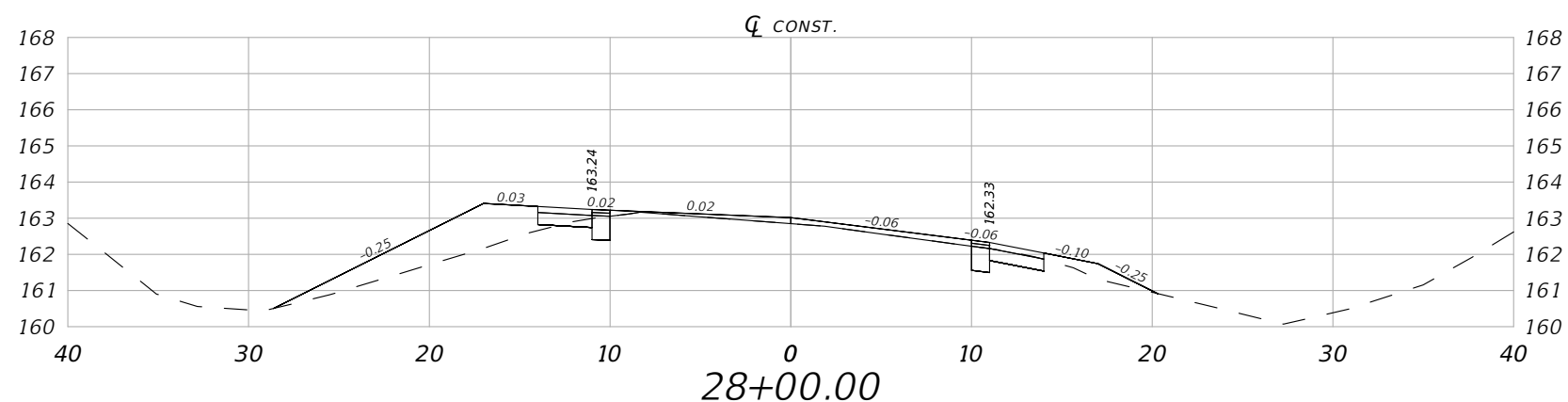
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 30+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.91	296	10.17	1498



Reg. Excavation and Embankment Volume STA. 29+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.88	286	9.87	1460



Reg. Excavation and Embankment Volume STA. 28+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.58	275	12.05	1419

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

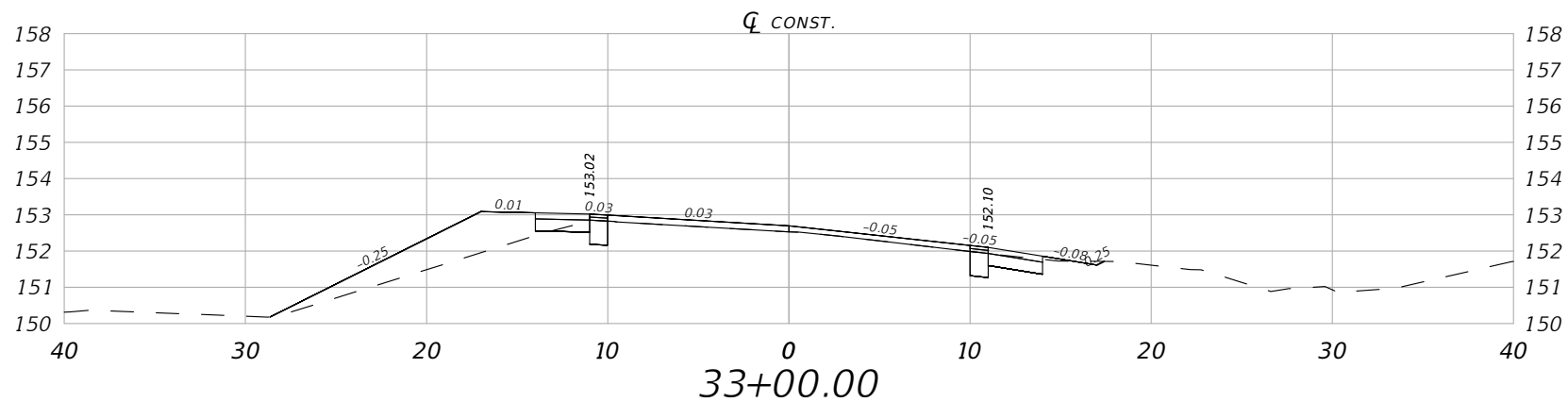
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

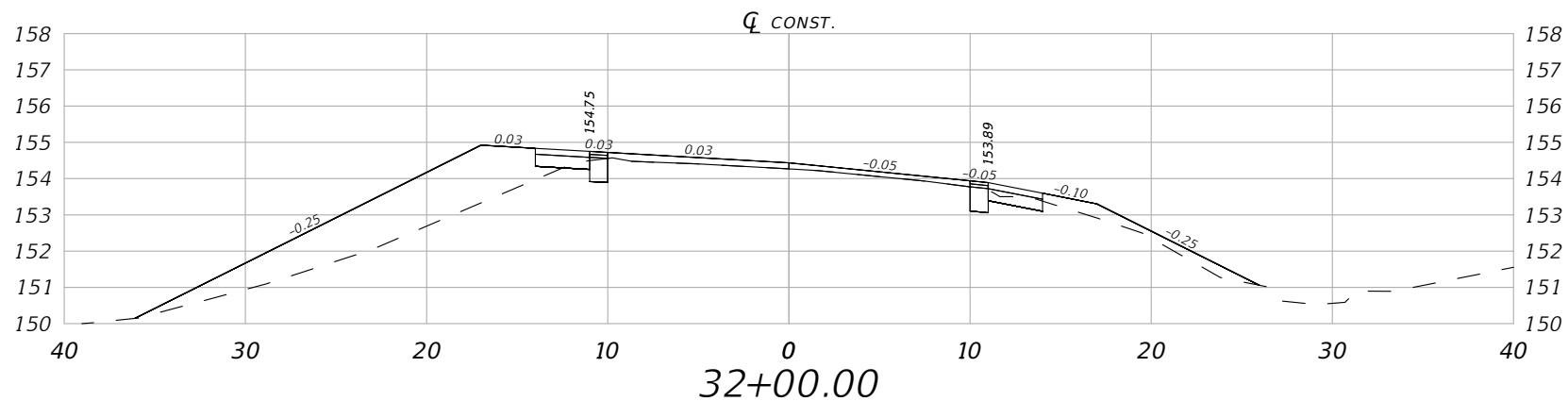
CROSS SECTIONS

SHEET NO.
33

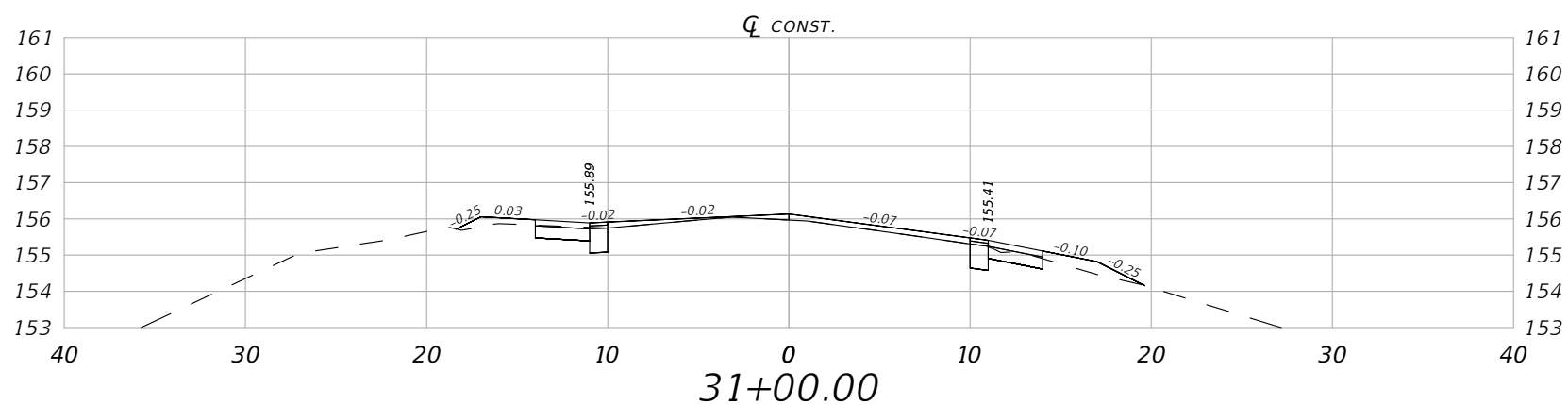
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 33+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.86	328	9.64	1639



Reg. Excavation and Embankment Volume STA. 32+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.28	318	25.70	1573



Reg. Excavation and Embankment Volume STA. 31+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.34	308	2.05	1520

1" = 10' Horizontal
1" = 5' Vertical

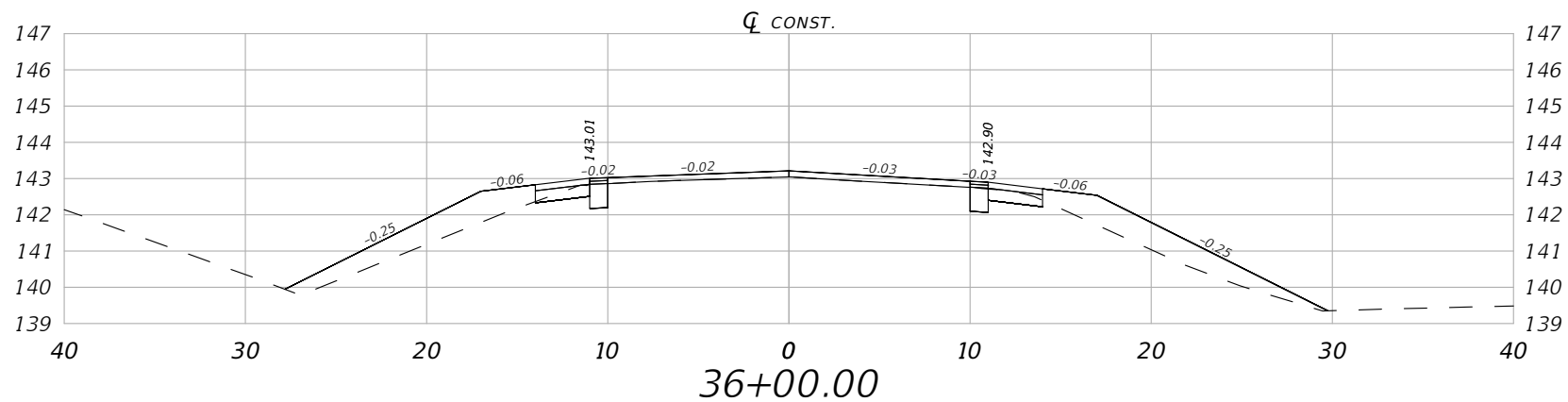
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

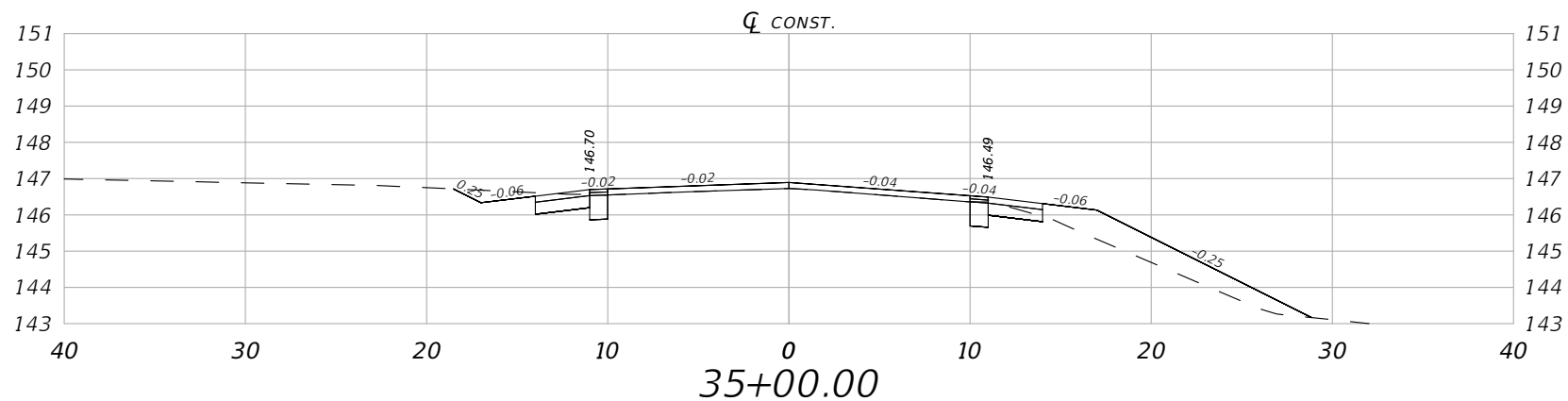
ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

CROSS SECTIONS

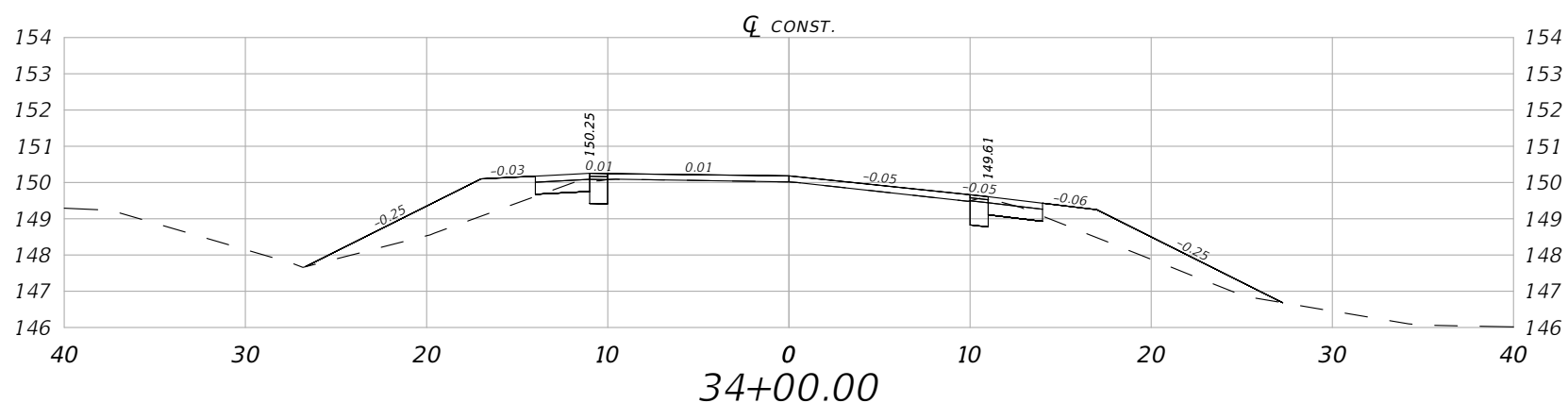
SHEET NO.
34



Reg. Excavation and Embankment Volume STA. 36+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.84	365	16.96	1773



Reg. Excavation and Embankment Volume STA. 35+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
4.50	352	8.22	1726



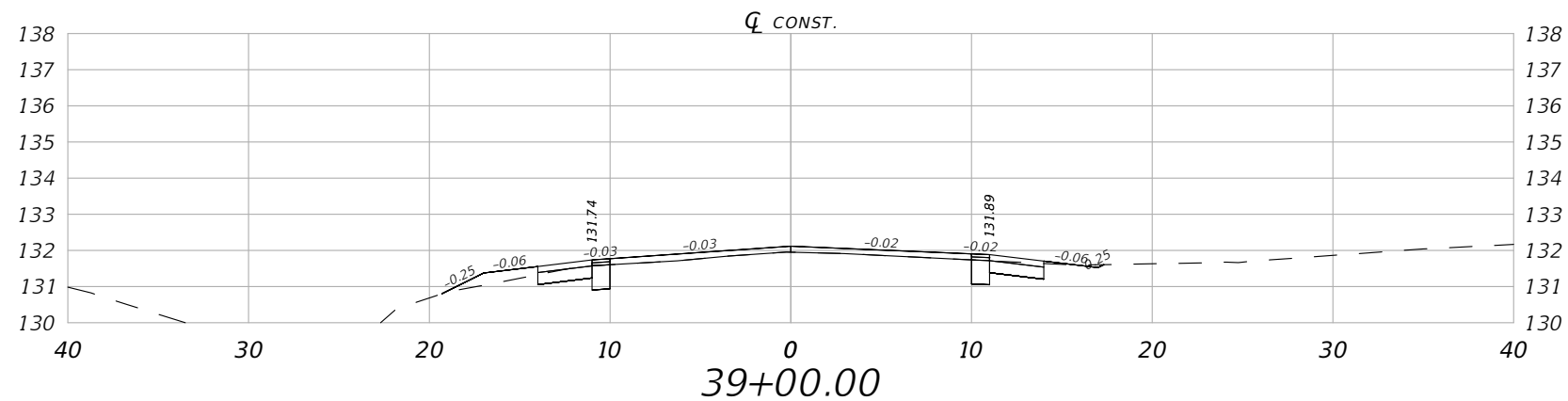
Reg. Excavation and Embankment Volume STA. 34+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.82	338	14.54	1684

1" = 10' Horizontal
1" = 5' Vertical

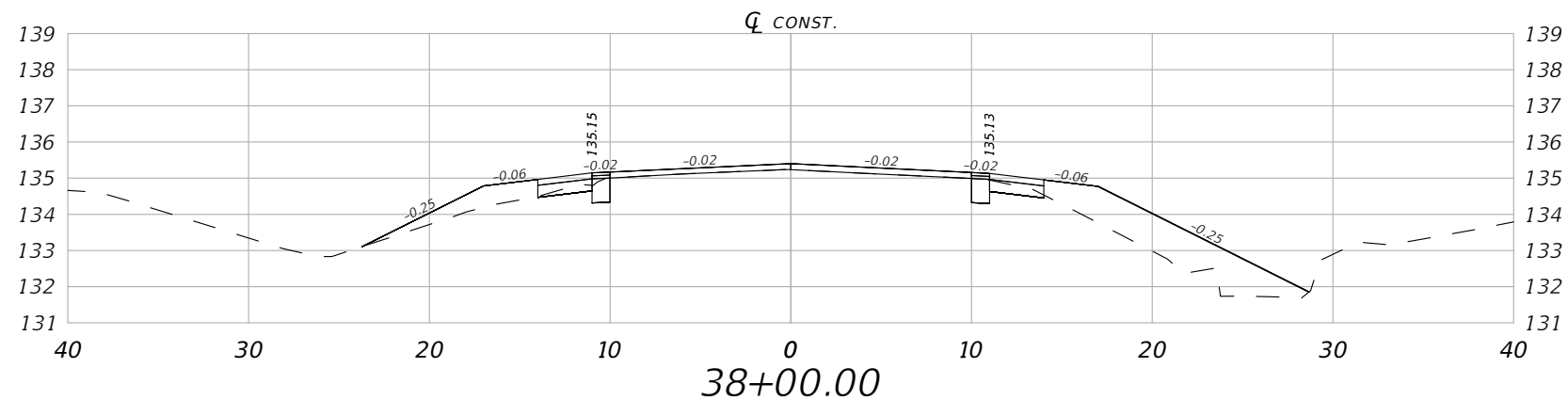
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 35
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

CROSS SECTIONS

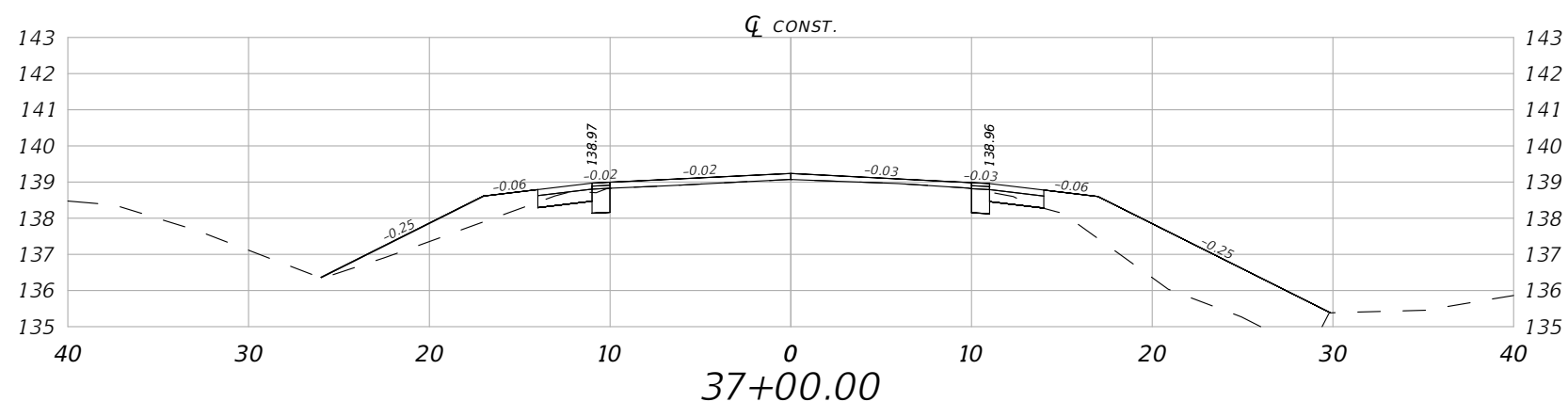
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 39+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.52	395	1.28	1954



Reg. Excavation and Embankment Volume STA. 38+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.38	384	16.16	1922



Reg. Excavation and Embankment Volume STA. 37+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.51	375	23.75	1848

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

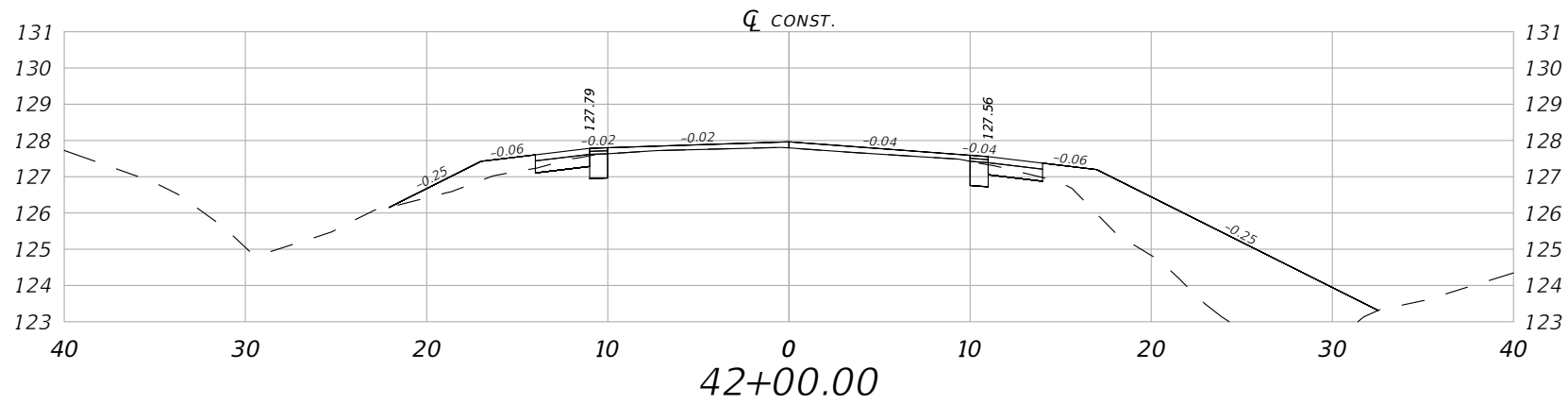
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

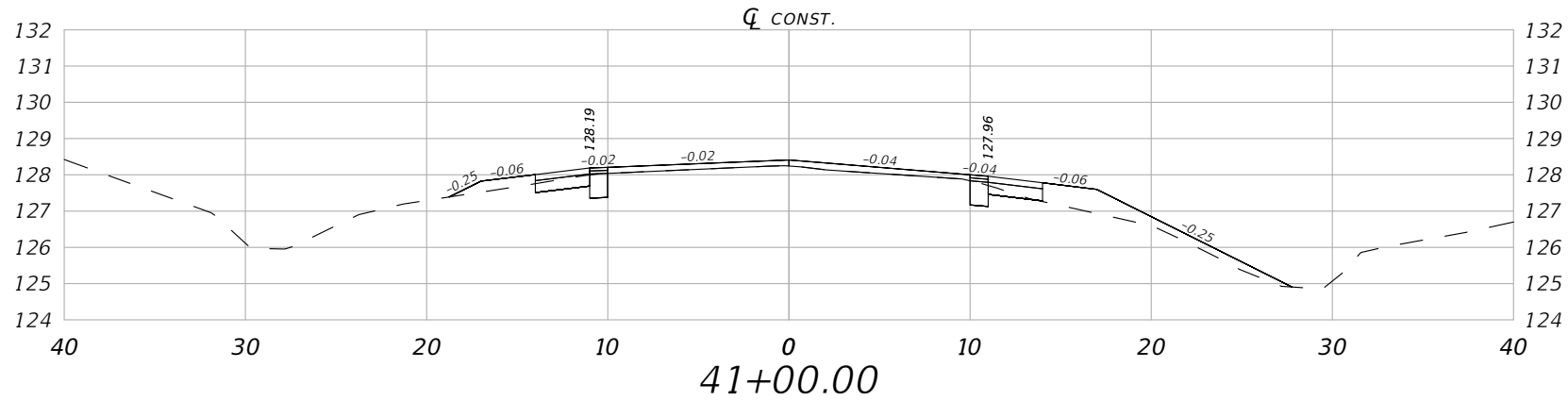
CROSS SECTIONS

SHEET NO.
36

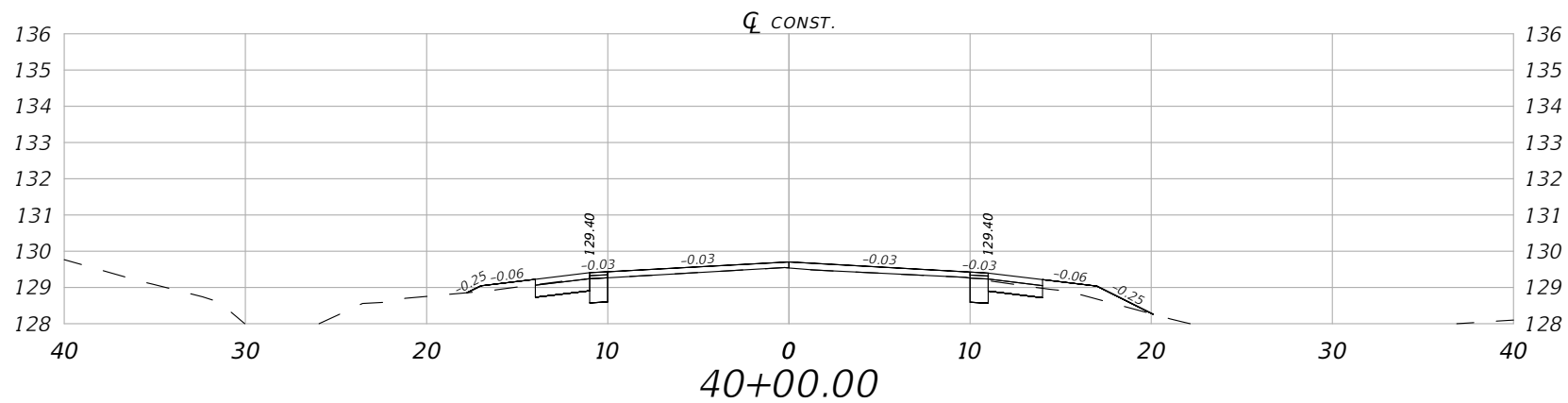
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 42+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.56	427	31.65	2044



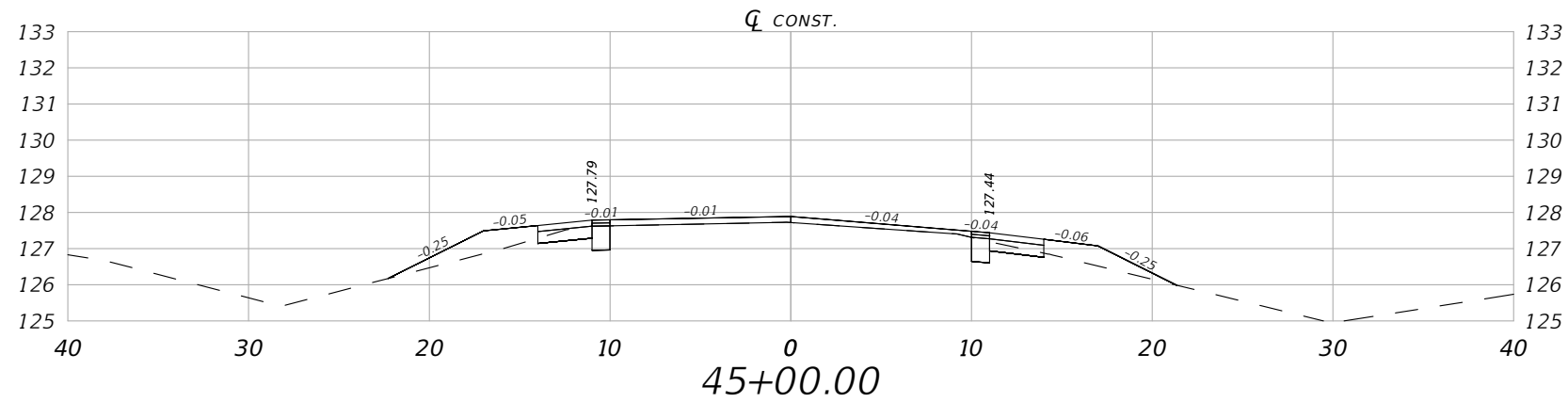
Reg. Excavation and Embankment Volume STA. 41+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.44	418	5.83	1974



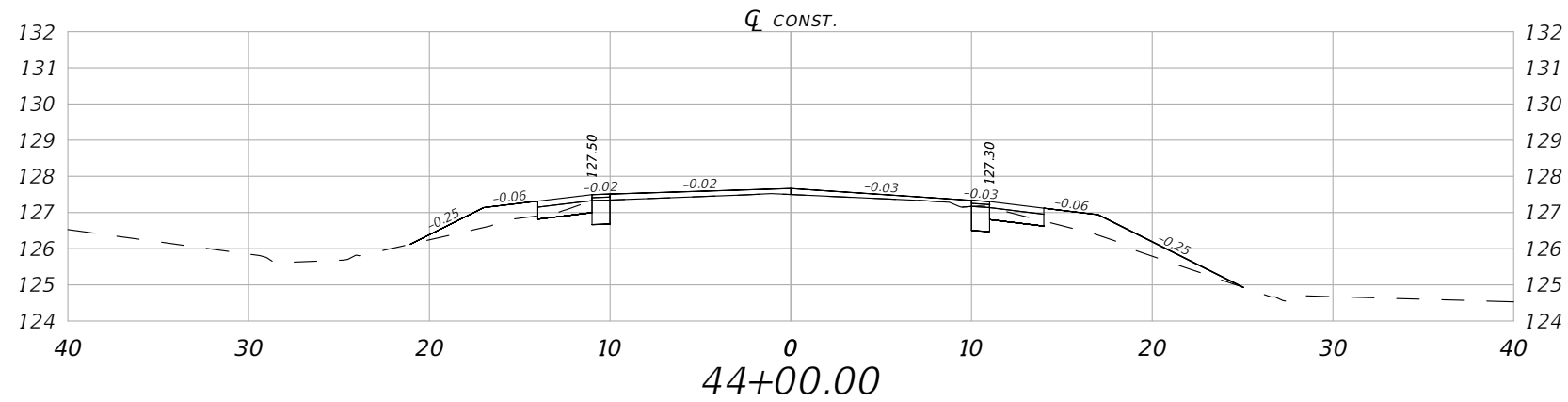
Reg. Excavation and Embankment Volume STA. 40+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.18	408	1.91	1960

1" = 10' Horizontal
1" = 5' Vertical

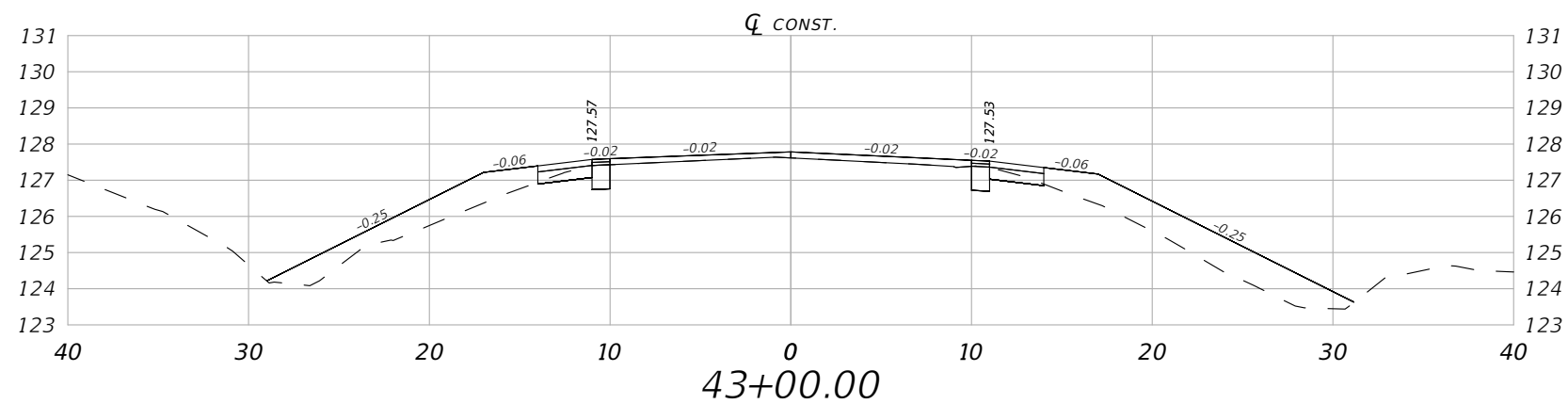
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 37
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	CROSS SECTIONS



Reg. Excavation and Embankment Volume STA. 45+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.66	456	5.81	2220



Reg. Excavation and Embankment Volume STA. 44+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.59	446	6.32	2197

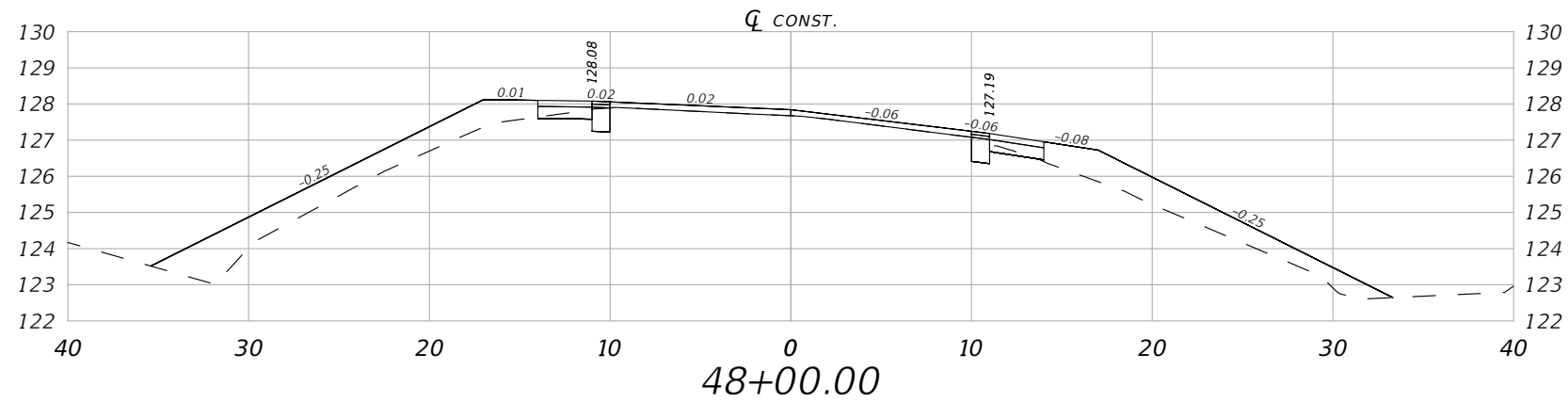


Reg. Excavation and Embankment Volume STA. 43+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.60	437	22.51	2144

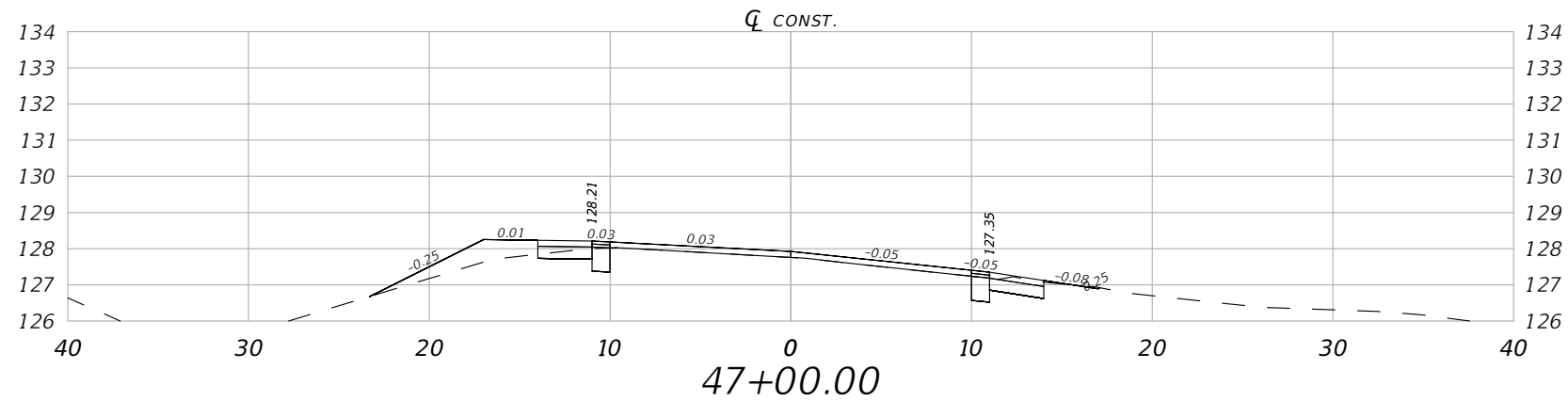
1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 38
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

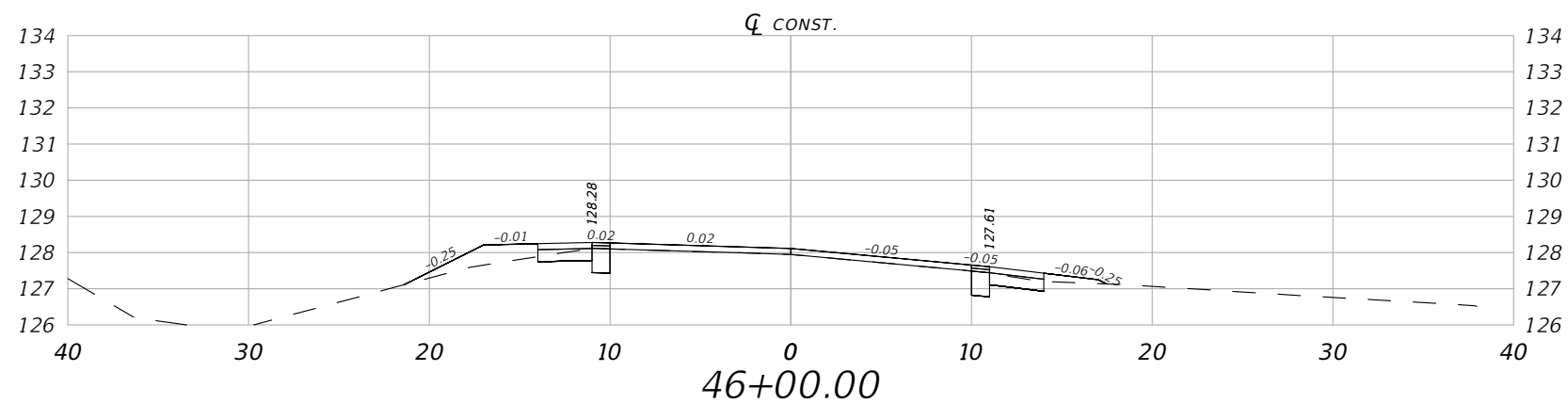
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 48+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
1.99	487	26.70	2305



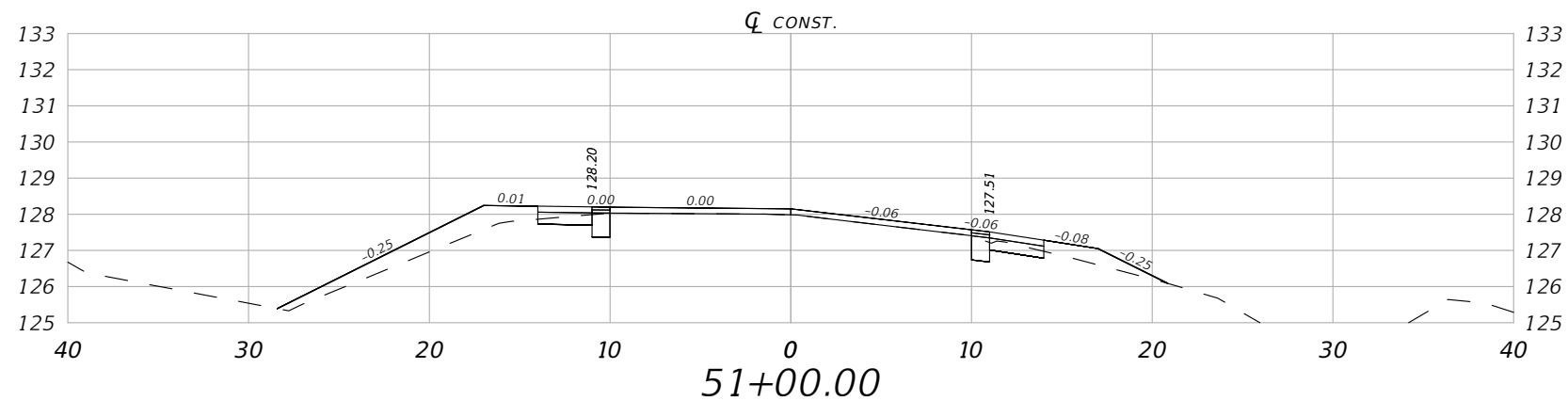
Reg. Excavation and Embankment Volume STA. 47+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.16	478	3.47	2249



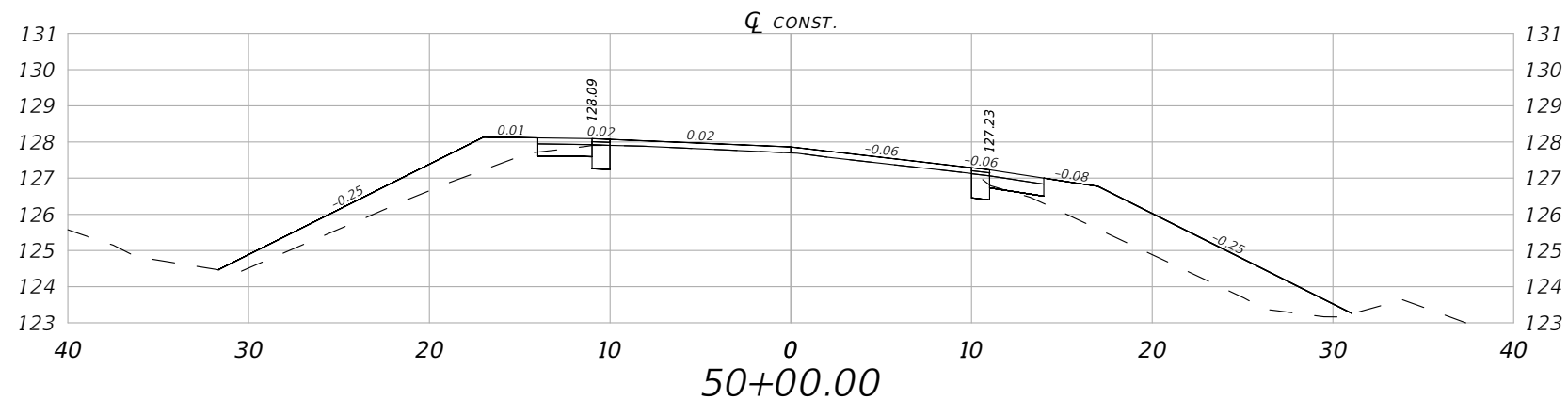
Reg. Excavation and Embankment Volume STA. 46+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.89	466	3.06	2236

1" = 10' Horizontal
1" = 5' Vertical

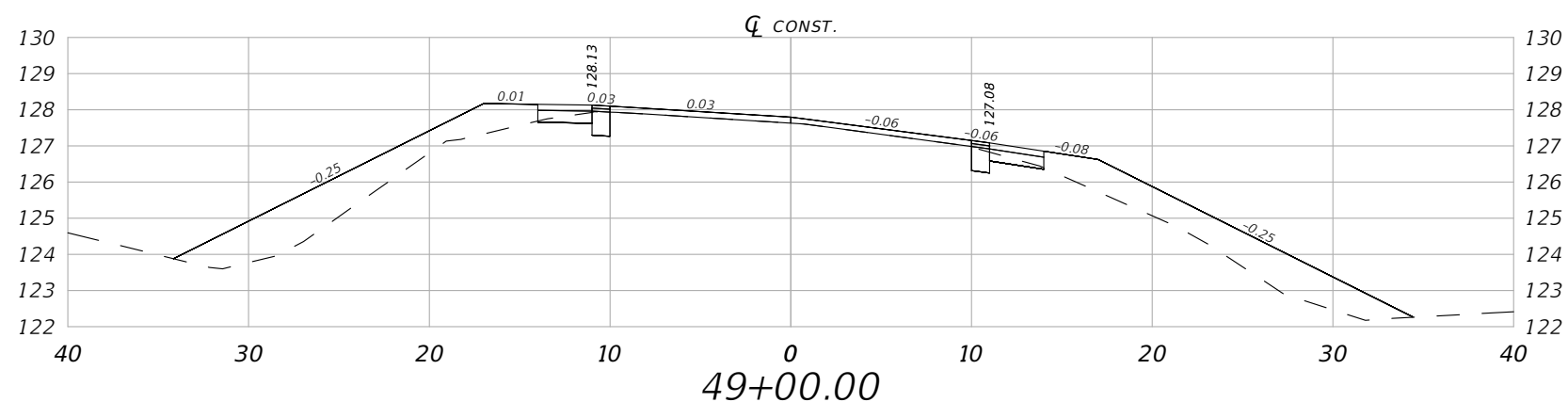
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			CROSS SECTIONS SHEET NO. 39
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	



Reg. Excavation and Embankment Volume STA. 51+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.61	511	8.09	2592



Reg. Excavation and Embankment Volume STA. 50+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
1.86	503	26.46	2528

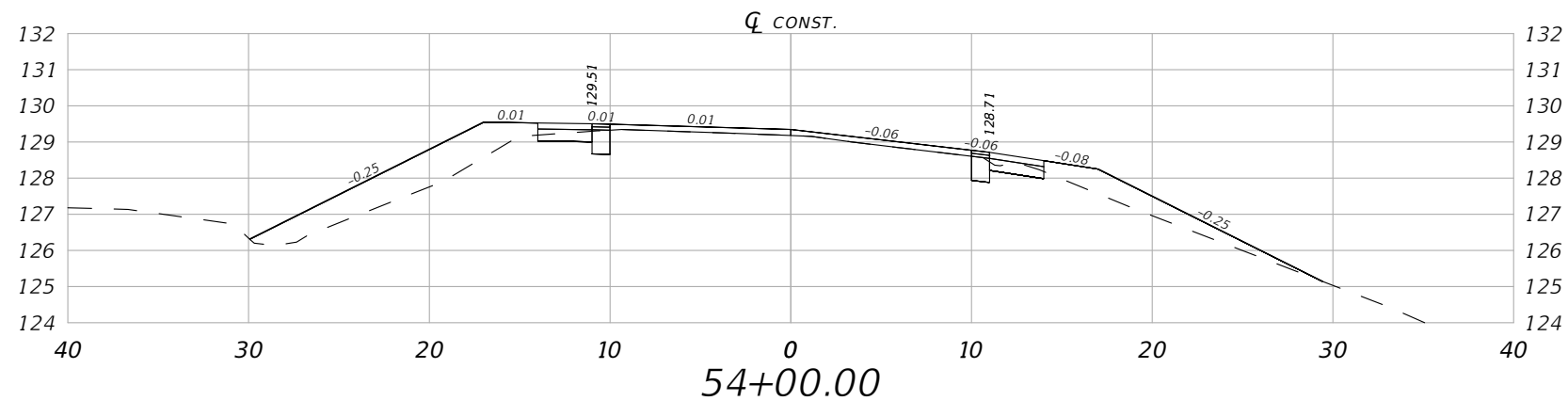


Reg. Excavation and Embankment Volume STA. 49+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.26	495	33.87	2417

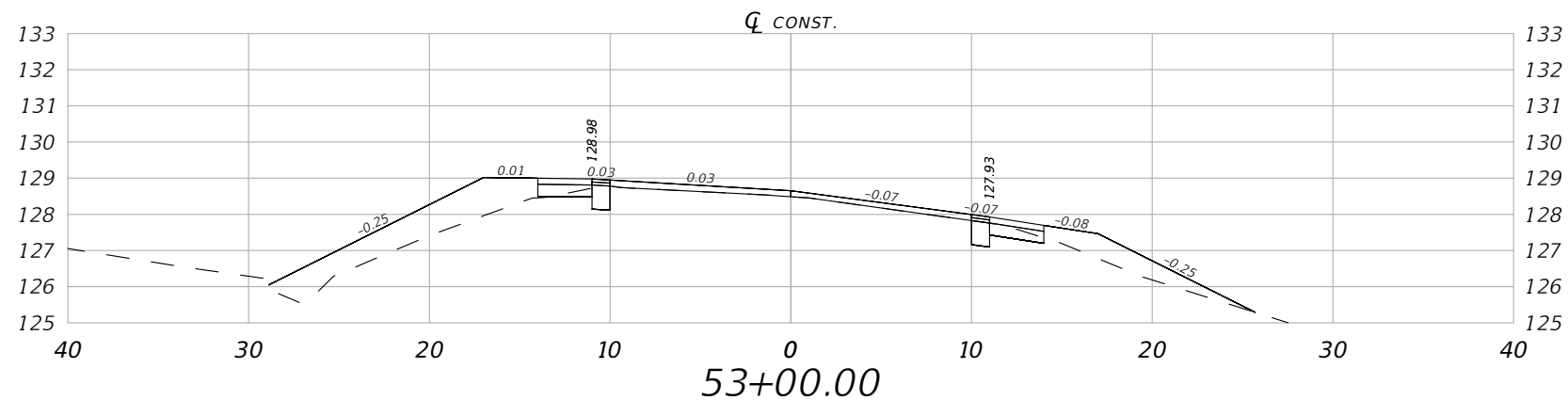
1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 40
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

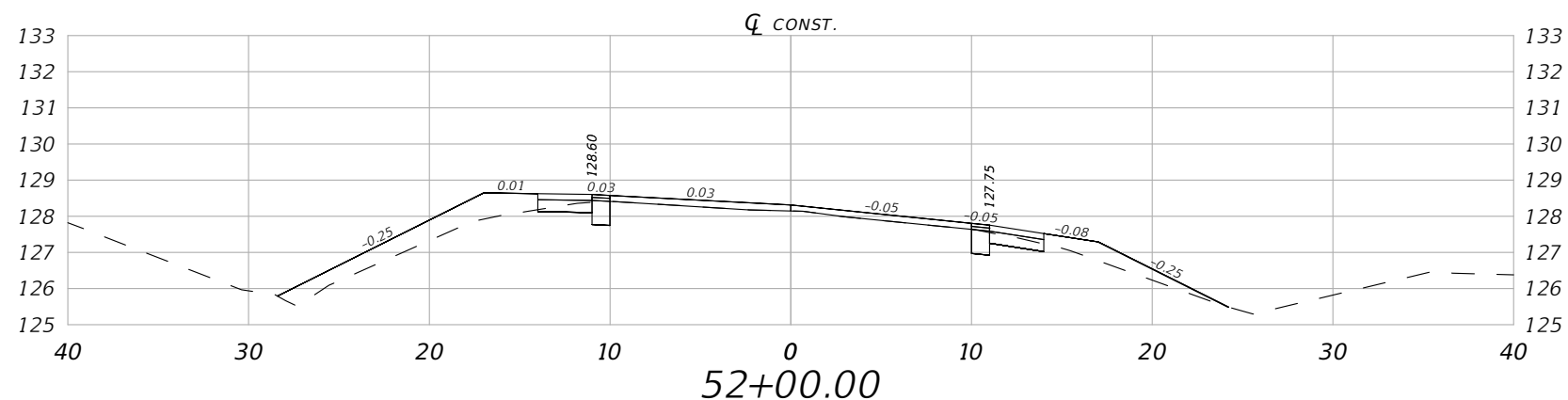
CROSS SECTIONS



Reg. Excavation and Embankment Volume STA. 54+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.73	539	18.12	2742



Reg. Excavation and Embankment Volume STA. 53+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.36	530	16.57	2678



Reg. Excavation and Embankment Volume STA. 52+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.65	521	10.54	2627

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

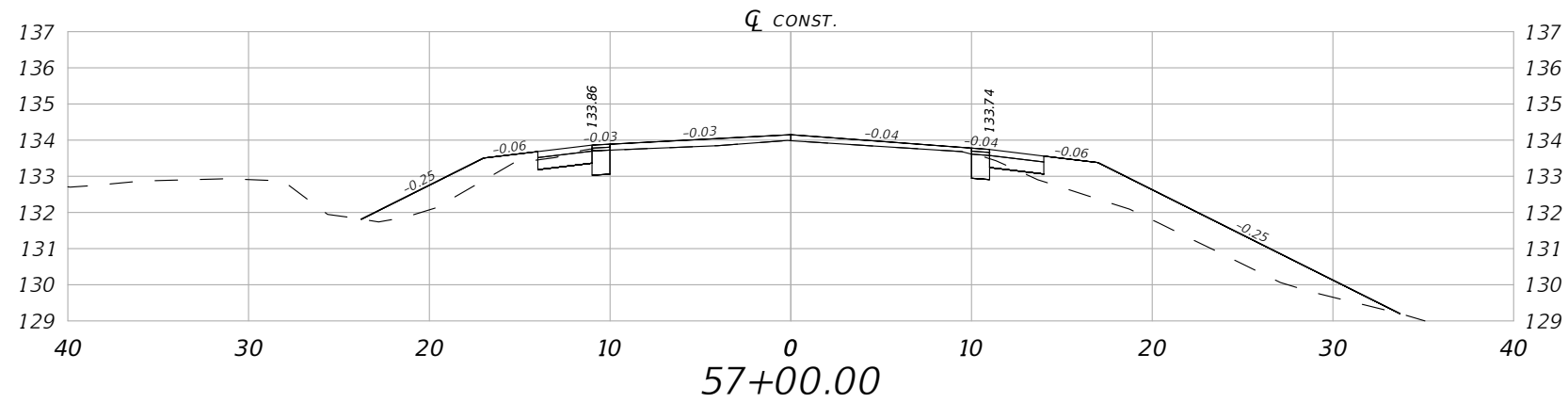
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

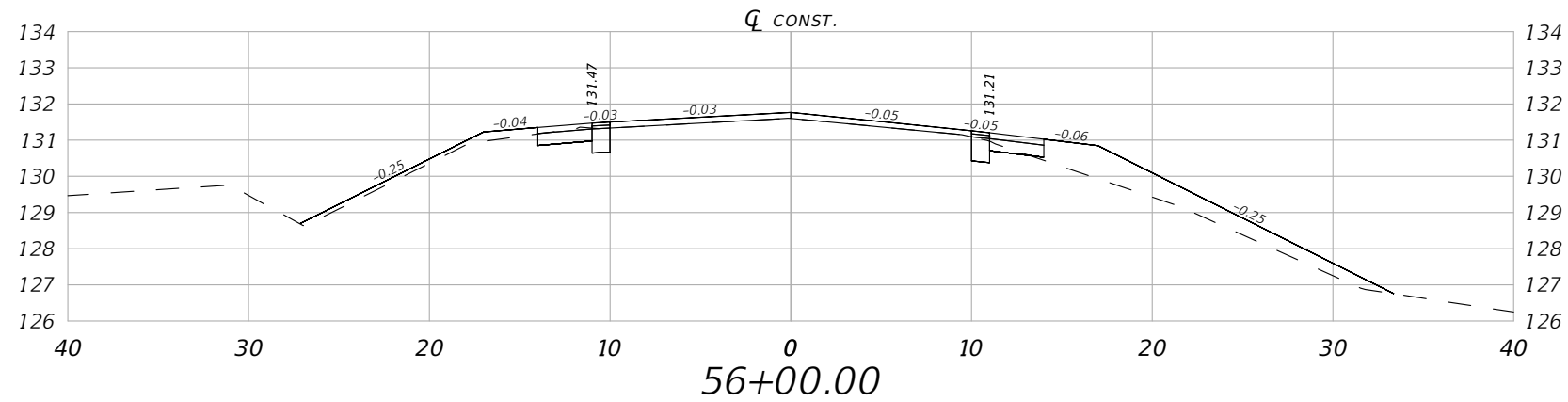
CROSS SECTIONS

SHEET NO.
41

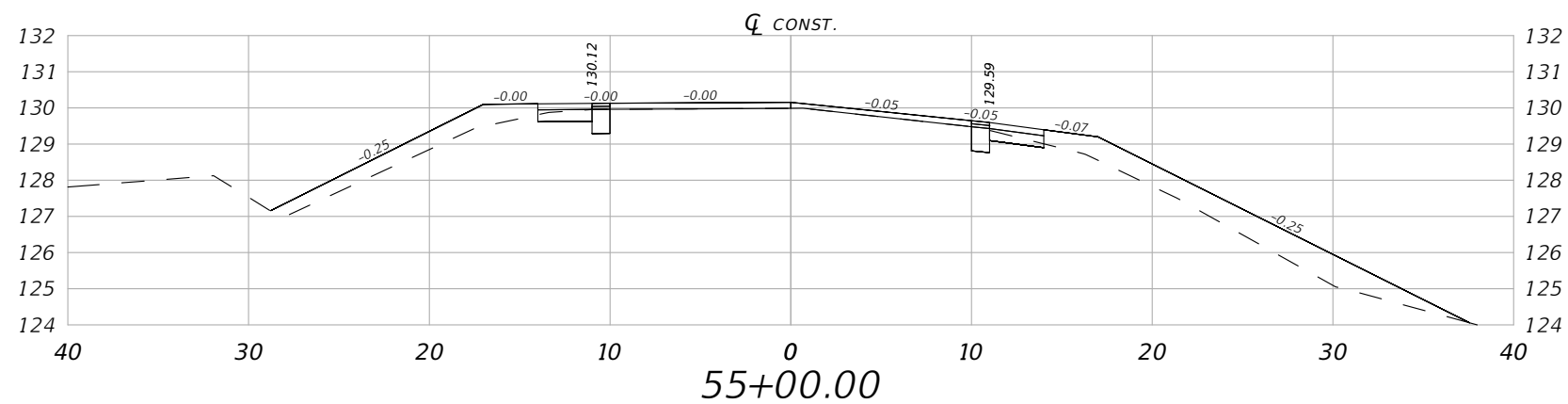
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 57+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.49	569	18.59	2930



Reg. Excavation and Embankment Volume STA. 56+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.66	560	12.13	2873

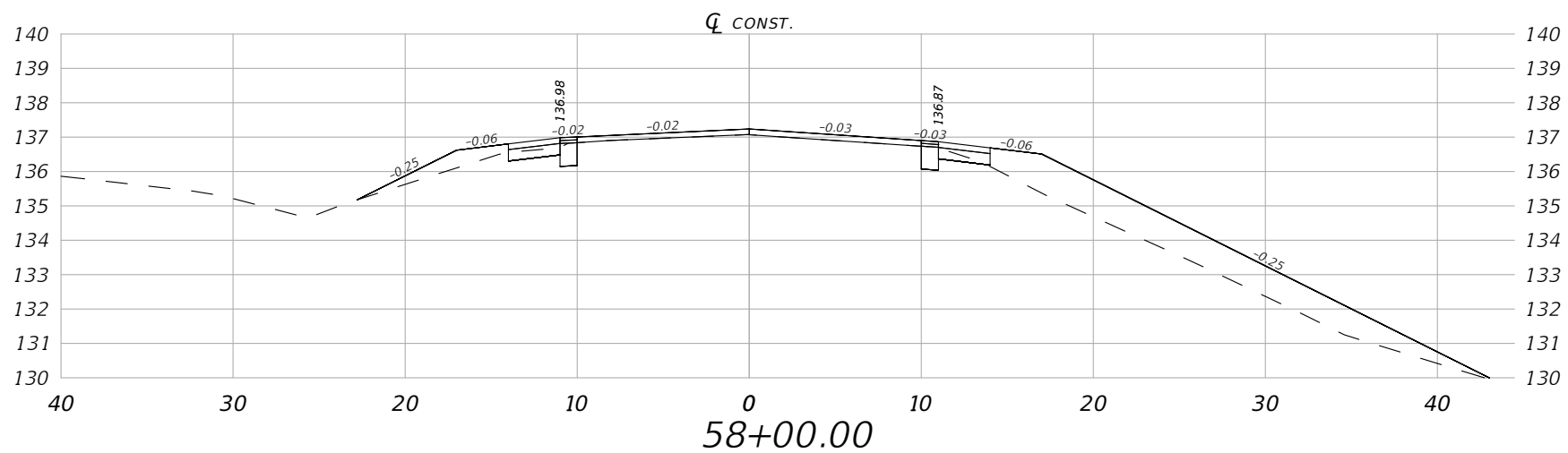
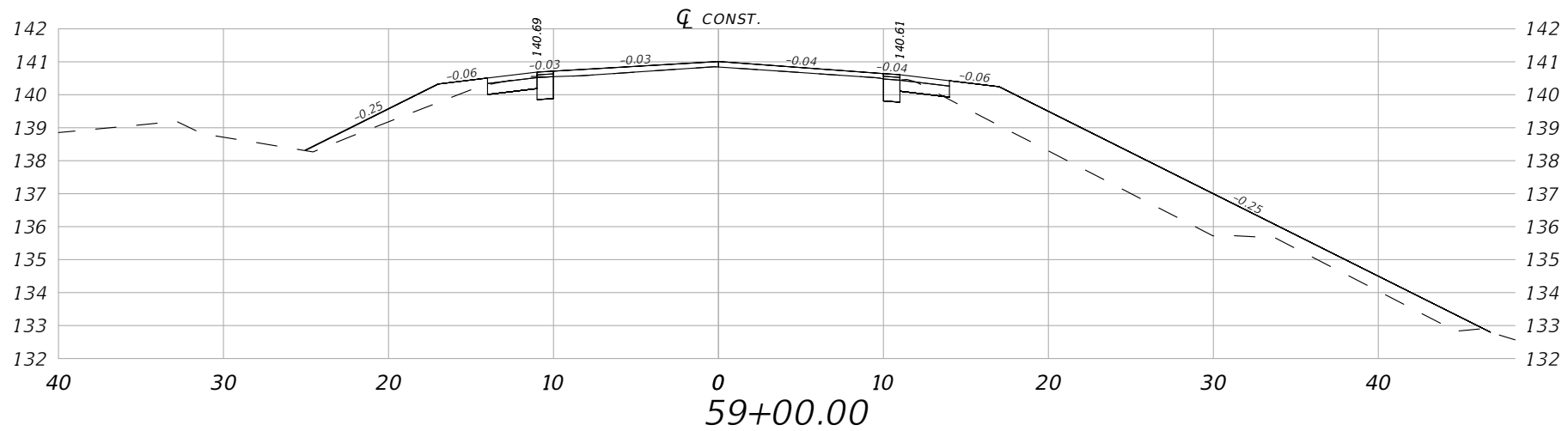
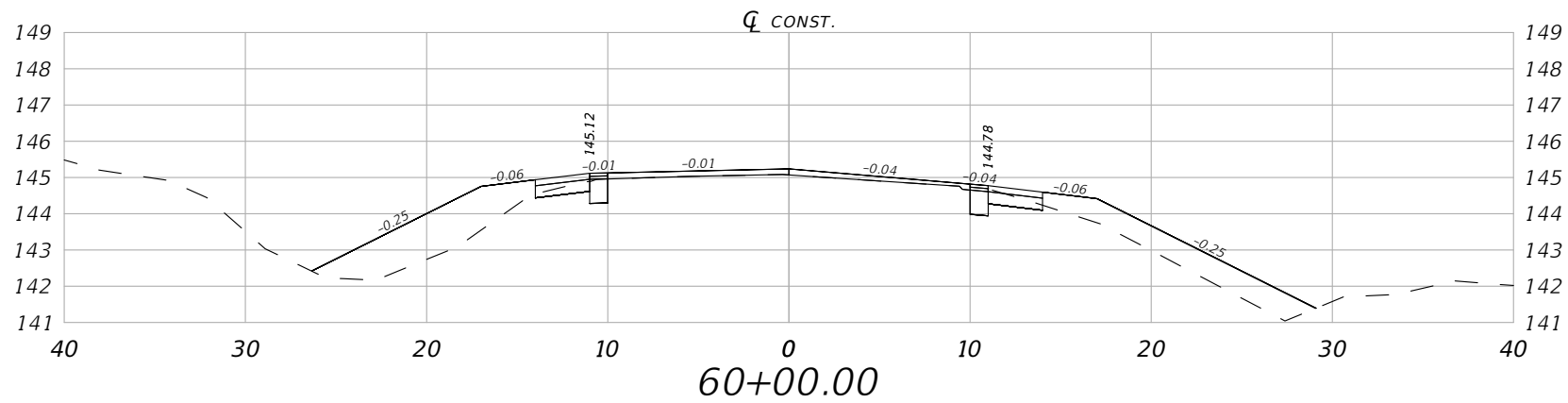


Reg. Excavation and Embankment Volume STA. 55+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.75	550	20.35	2813

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 42
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

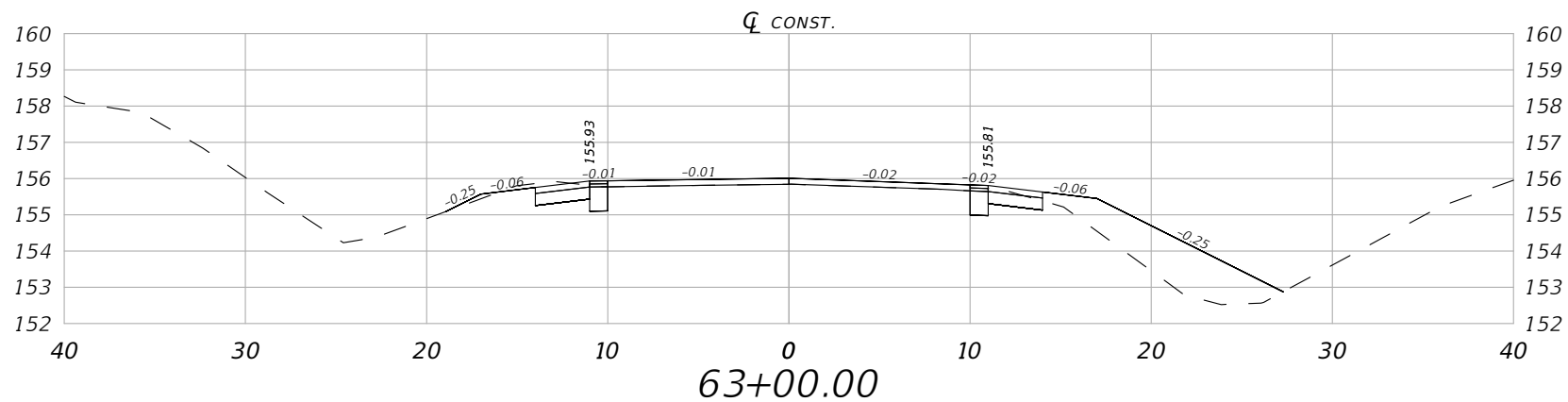
CROSS SECTIONS



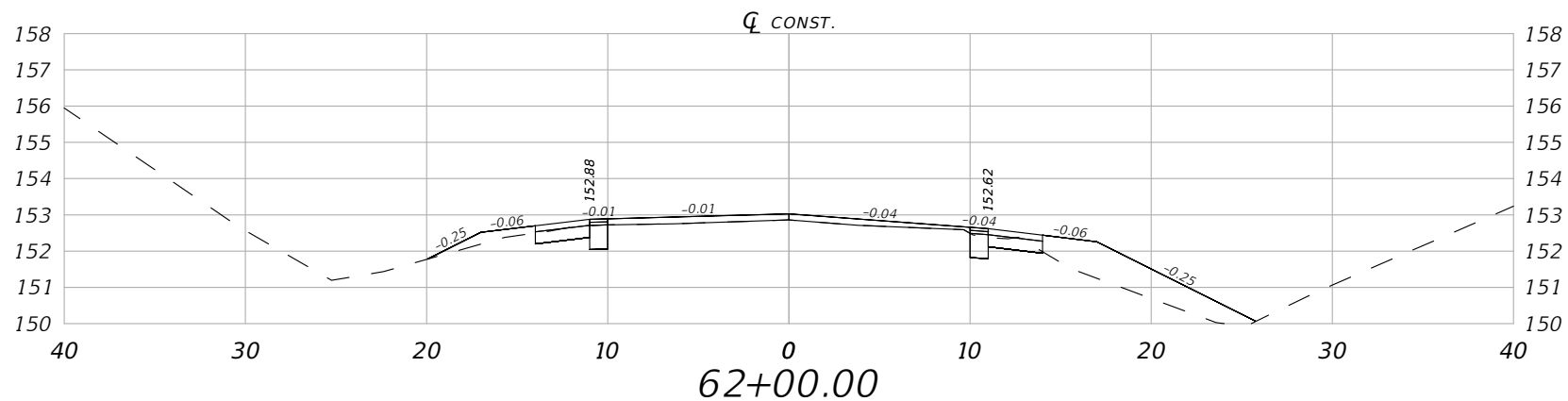
1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			CROSS SECTIONS SHEET NO. 43
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

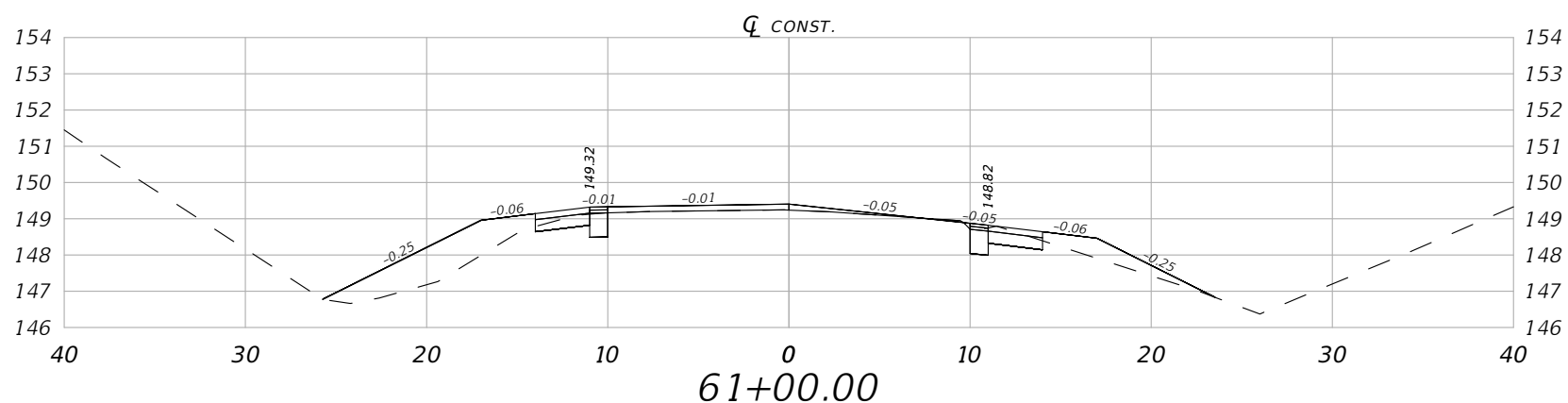
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 63+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
4.14	635	12.45	3355



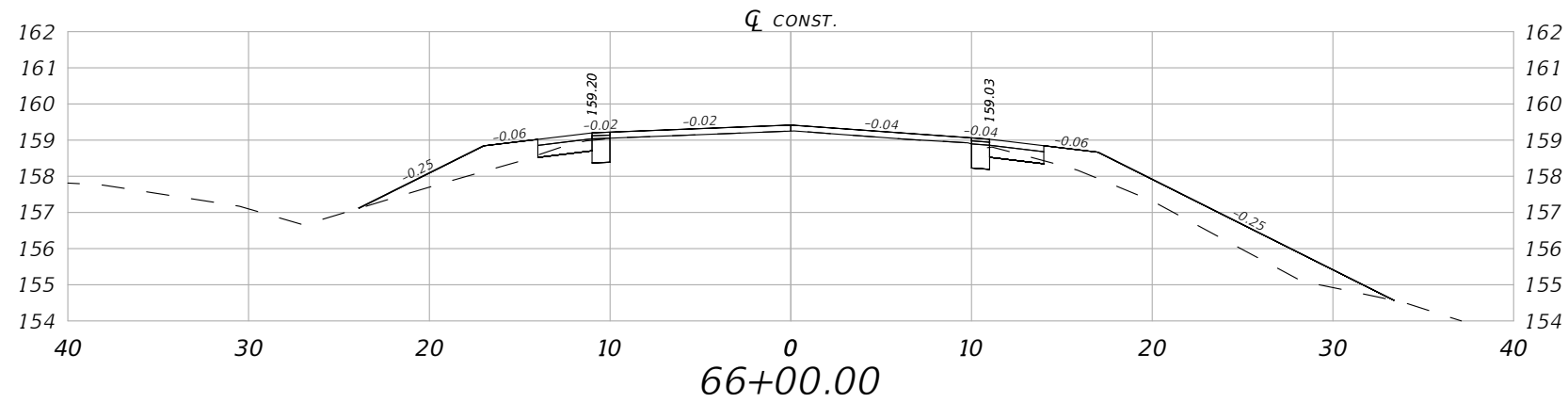
Reg. Excavation and Embankment Volume STA. 62+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.02	622	9.51	3315



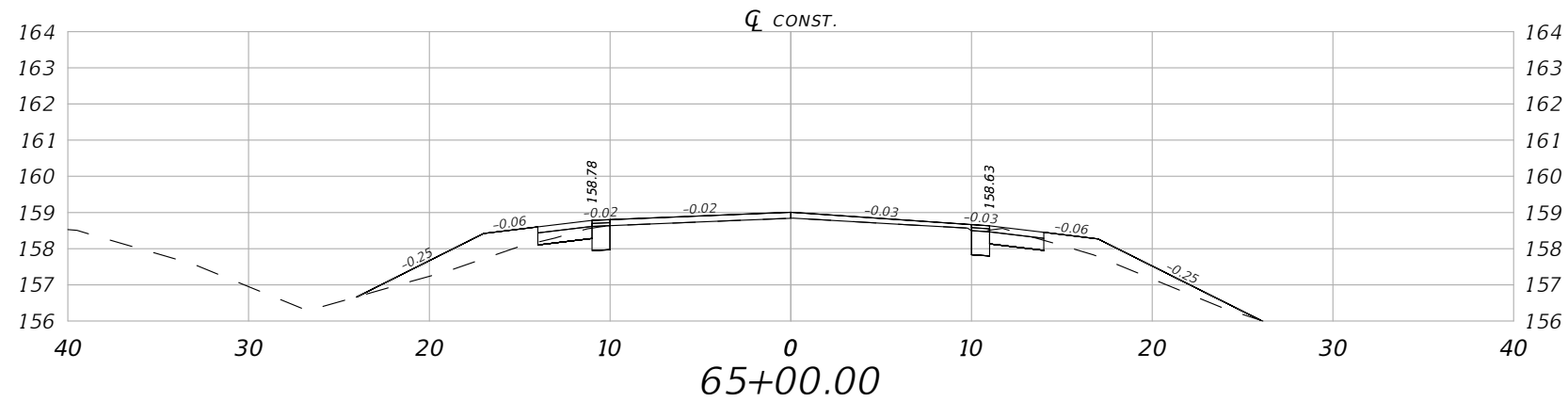
Reg. Excavation and Embankment Volume STA. 61+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.31	610	11.58	3276

1" = 10' Horizontal
1" = 5' Vertical

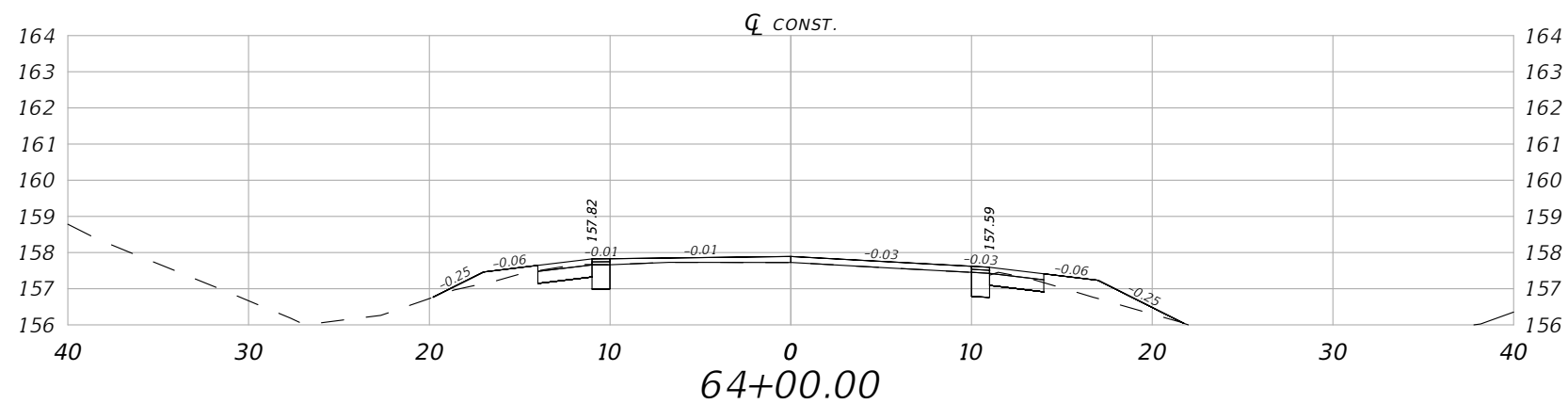
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			CROSS SECTIONS SHEET NO. 44
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	



Reg. Excavation and Embankment Volume STA. 66+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.46	671	15.27	3448



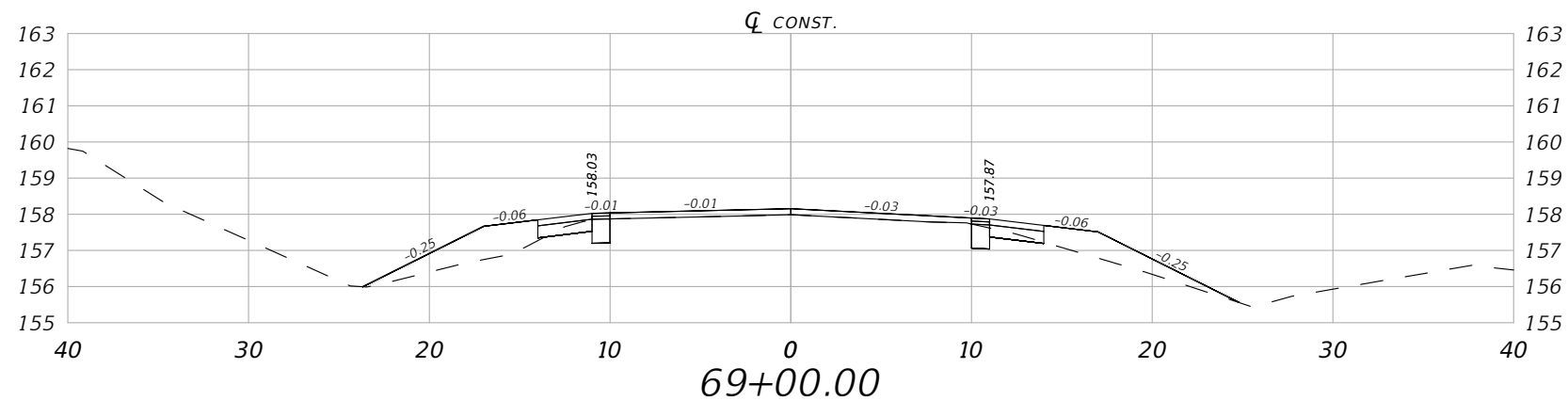
Reg. Excavation and Embankment Volume STA. 65+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.01	661	7.80	3406



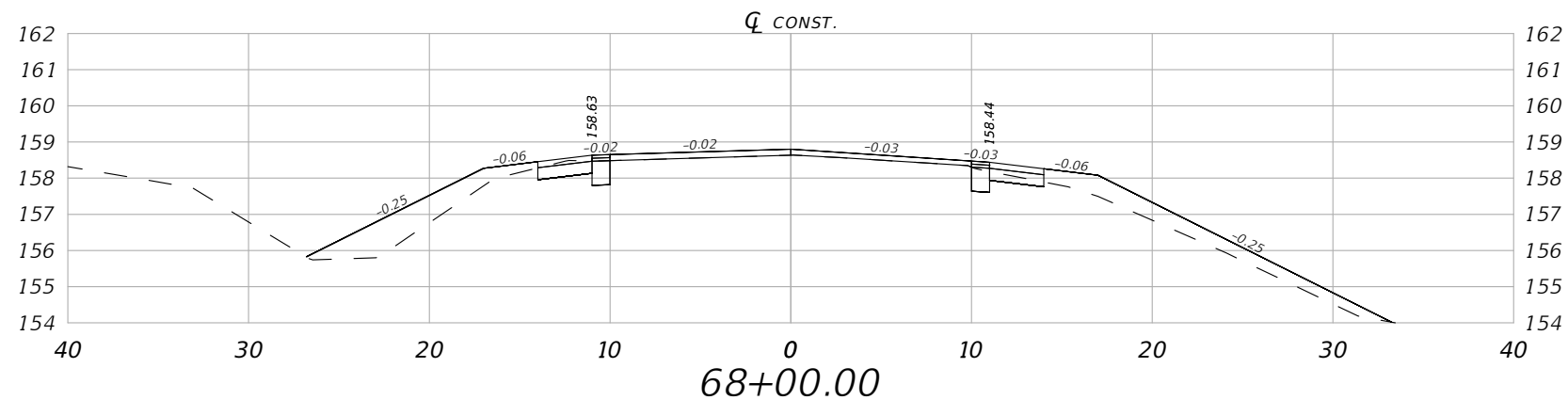
Reg. Excavation and Embankment Volume STA. 64+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.42	649	3.38	3385

1" = 10' Horizontal
1" = 5' Vertical

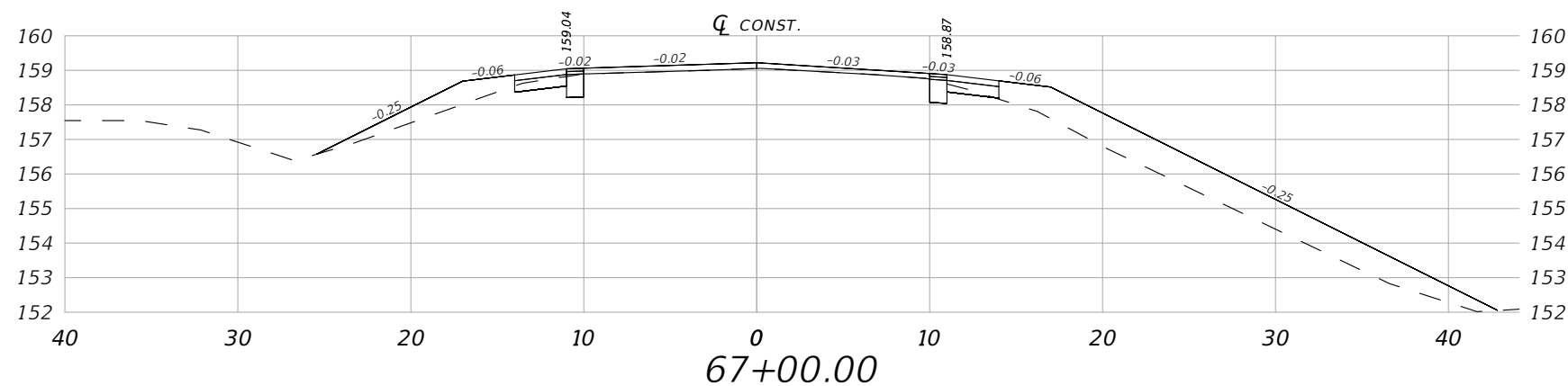
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 45
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	



Reg. Excavation and Embankment Volume STA. 69+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.27	700	10.11	3650



Reg. Excavation and Embankment Volume STA. 68+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.00	690	14.88	3604



Reg. Excavation and Embankment Volume STA. 67+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.33	680	27.02	3527

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

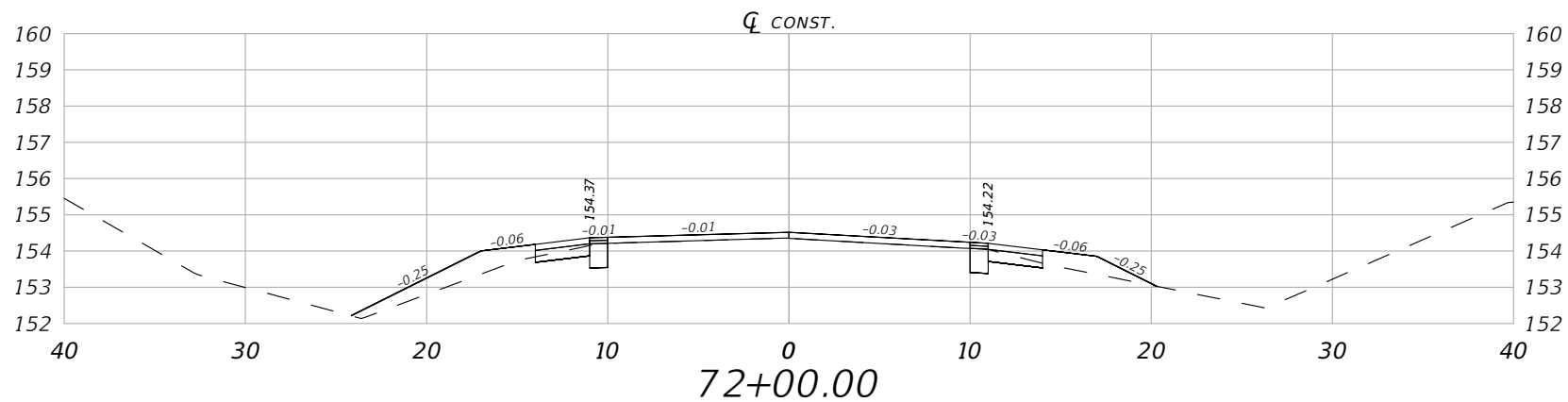
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

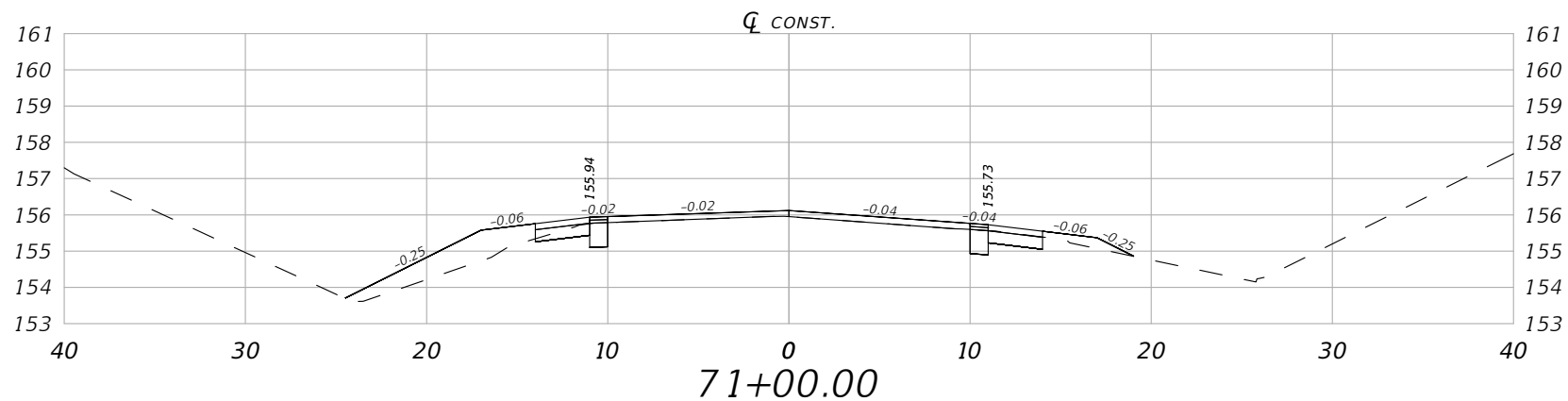
CROSS SECTIONS

SHEET NO.
46

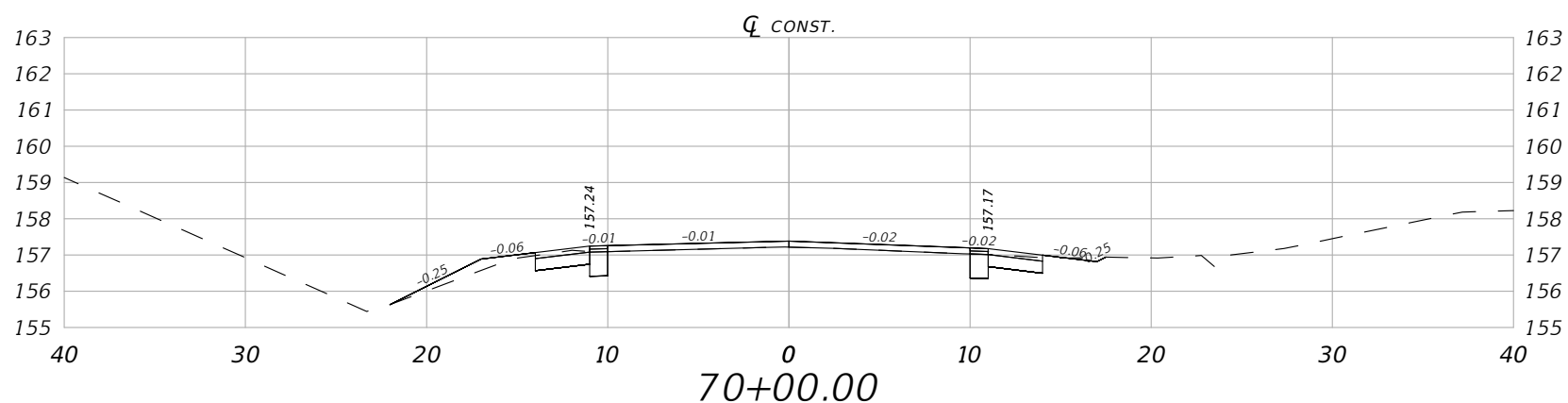
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 72+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.67	734	6.45	3711



Reg. Excavation and Embankment Volume STA. 71+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.01	724	6.82	3687



Reg. Excavation and Embankment Volume STA. 70+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.87	711	1.32	3672

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

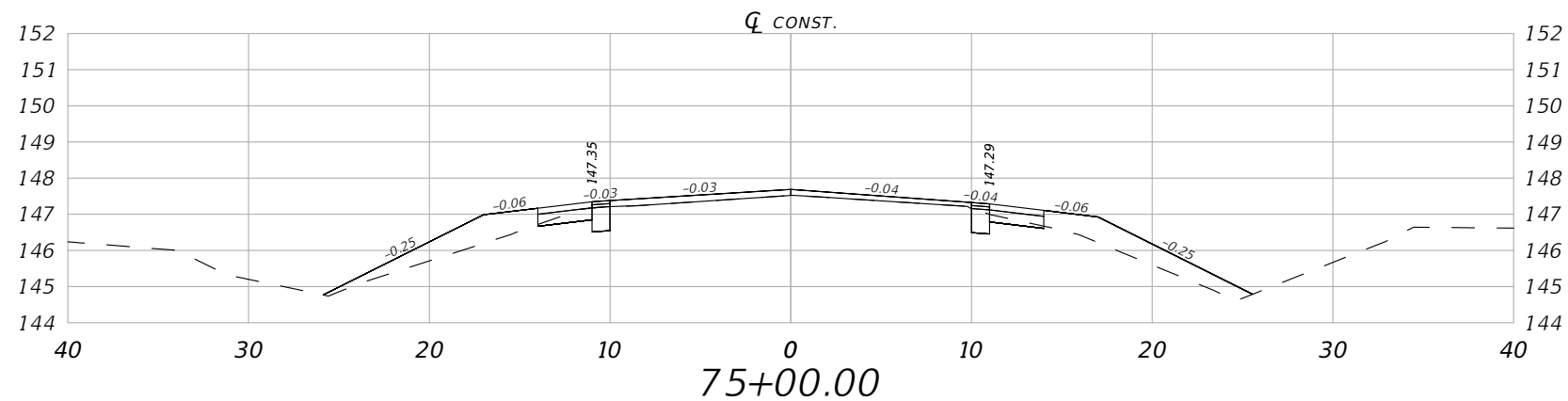
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

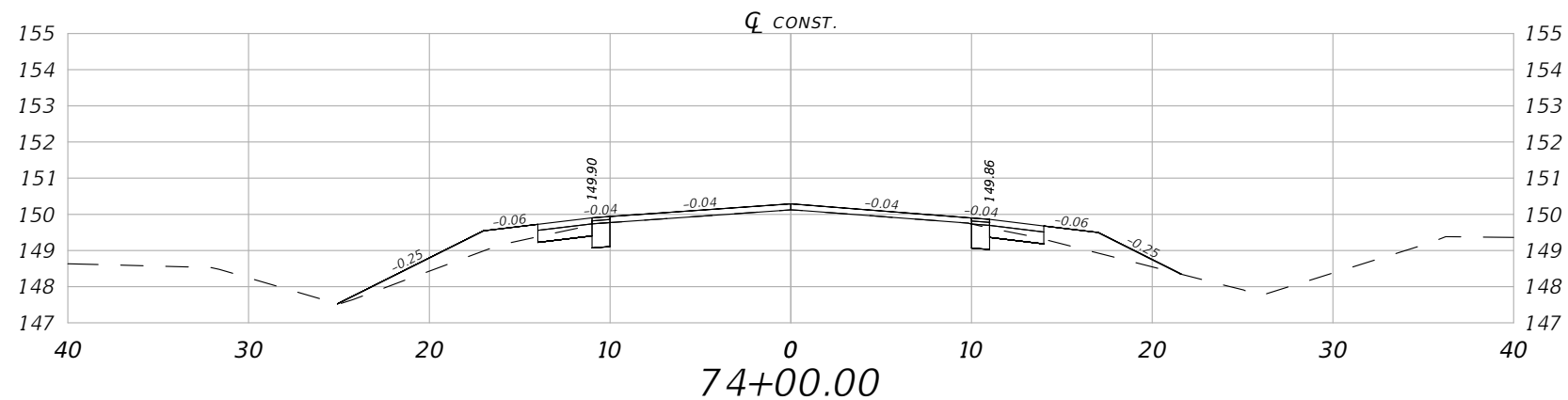
CROSS SECTIONS

SHEET NO.
47

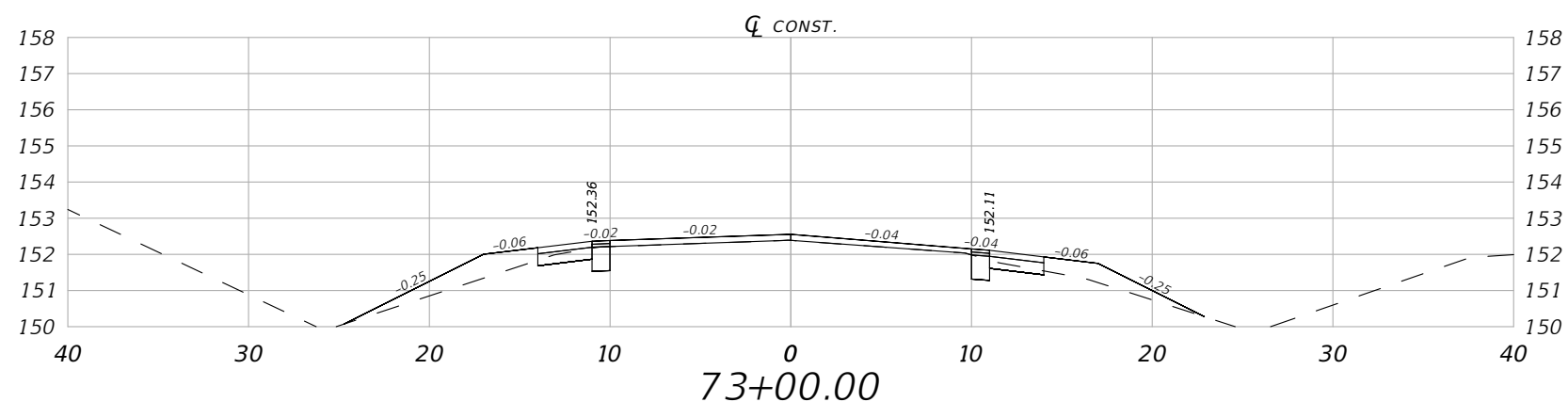
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 75+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.32	763	11.47	3794



Reg. Excavation and Embankment Volume STA. 74+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.57	753	6.42	3761



Reg. Excavation and Embankment Volume STA. 73+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.51	744	6.96	3736

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

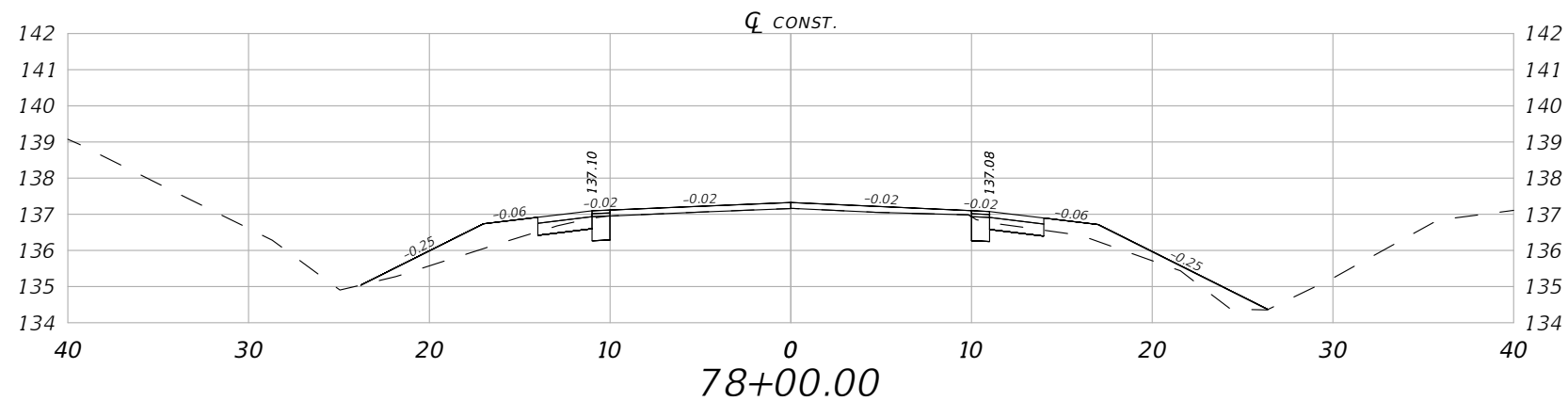
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

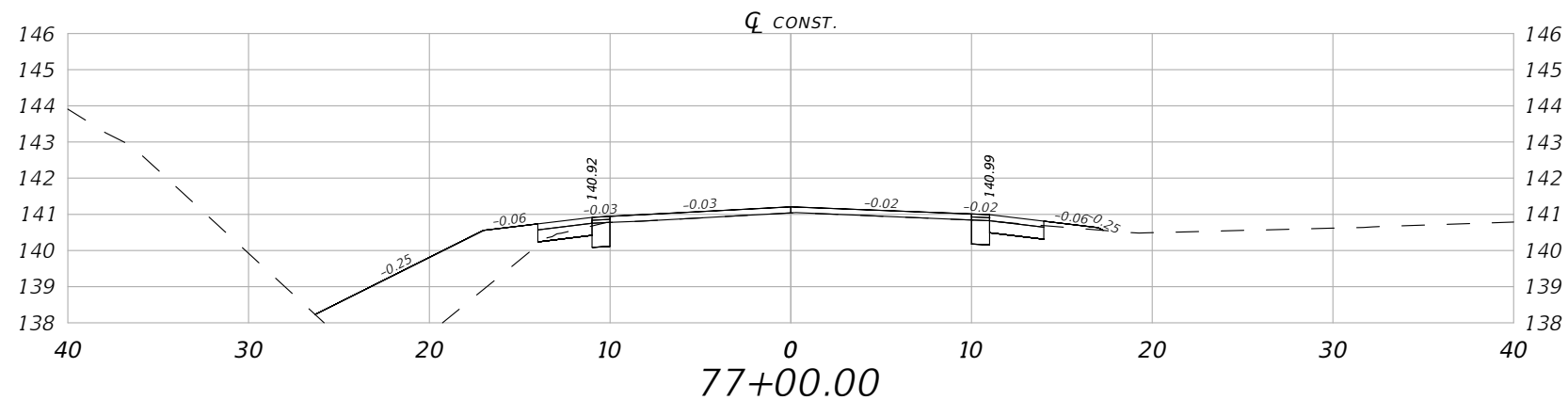
CROSS SECTIONS

SHEET NO.
48

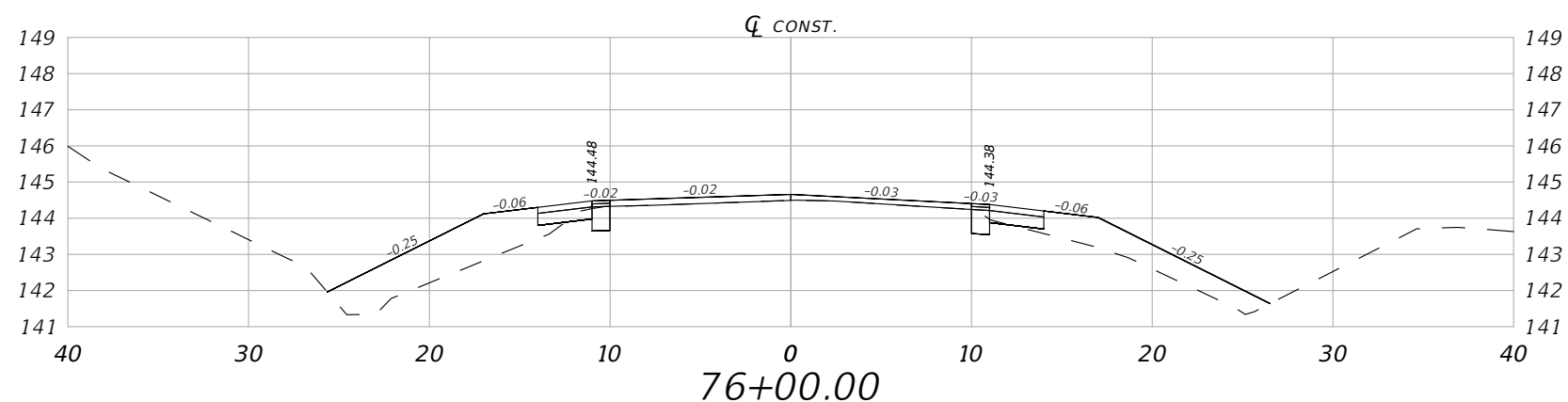
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 78+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.39	787	8.06	3976



Reg. Excavation and Embankment Volume STA. 77+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.81	778	18.29	3927



Reg. Excavation and Embankment Volume STA. 76+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
1.54	770	21.05	3854

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

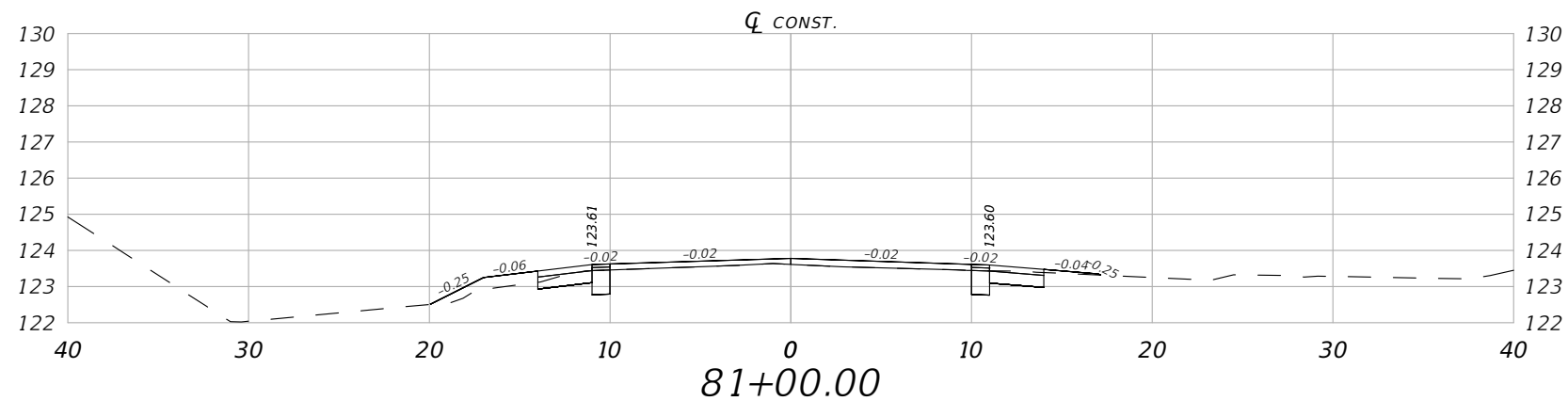
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

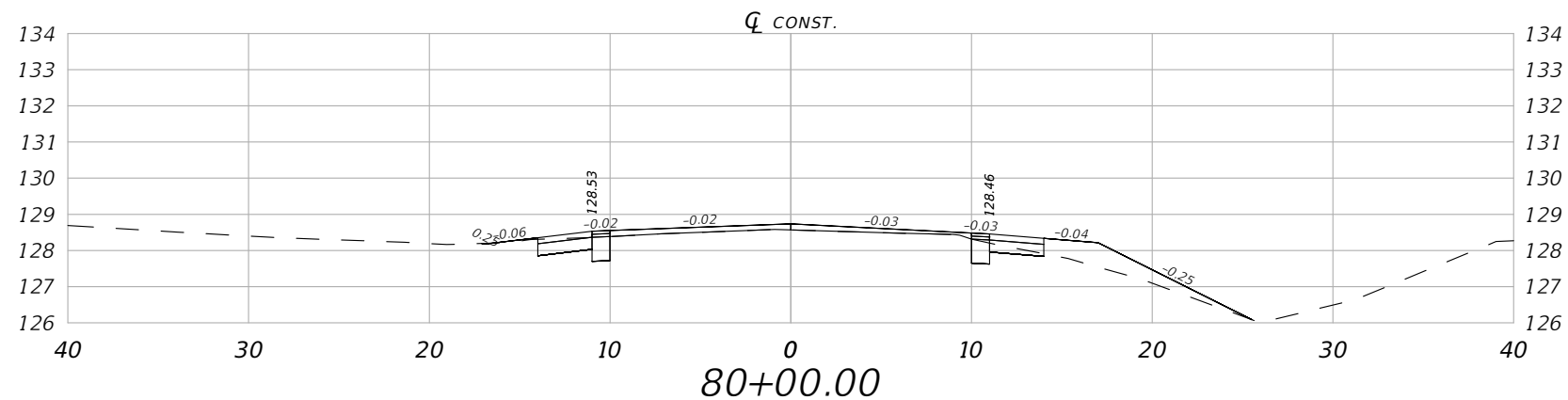
CROSS SECTIONS

SHEET NO.
49

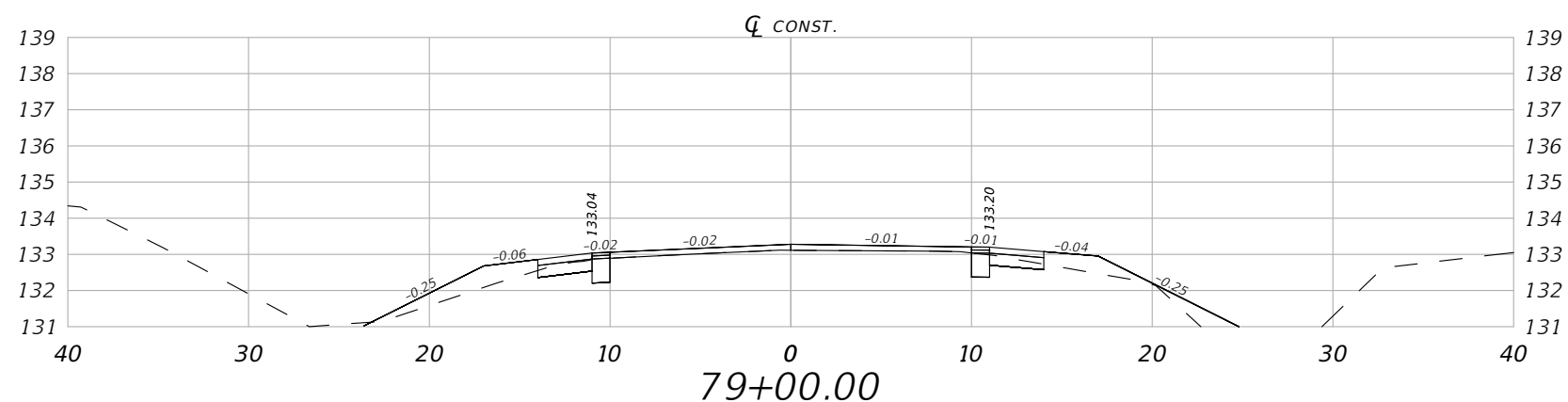
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 81+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.34	819	1.76	4047



Reg. Excavation and Embankment Volume STA. 80+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.94	808	4.21	4036



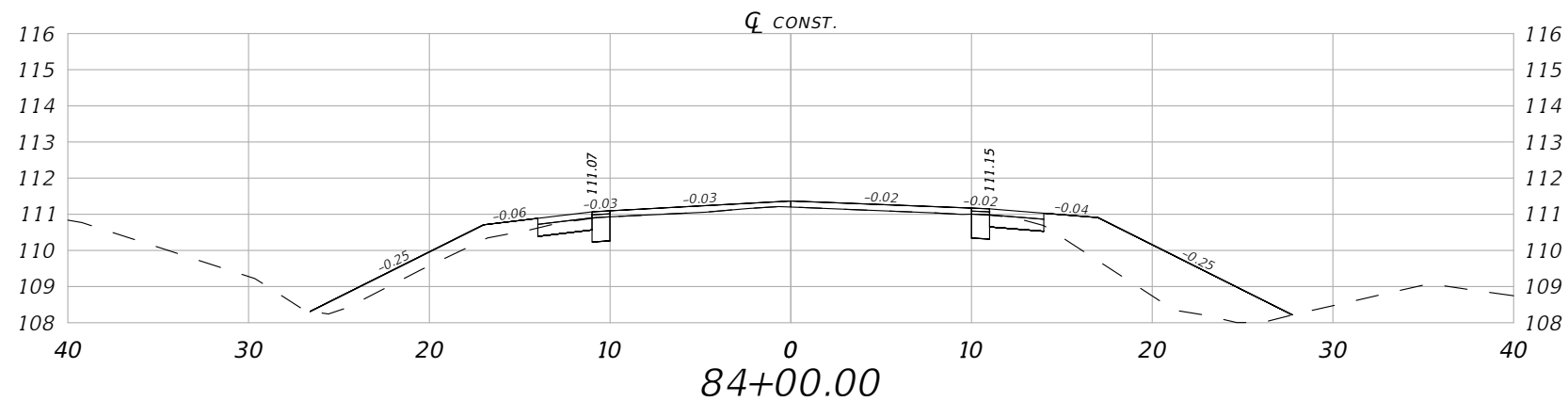
Reg. Excavation and Embankment Volume STA. 79+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.80	797	10.07	4009

1" = 10' Horizontal
1" = 5' Vertical

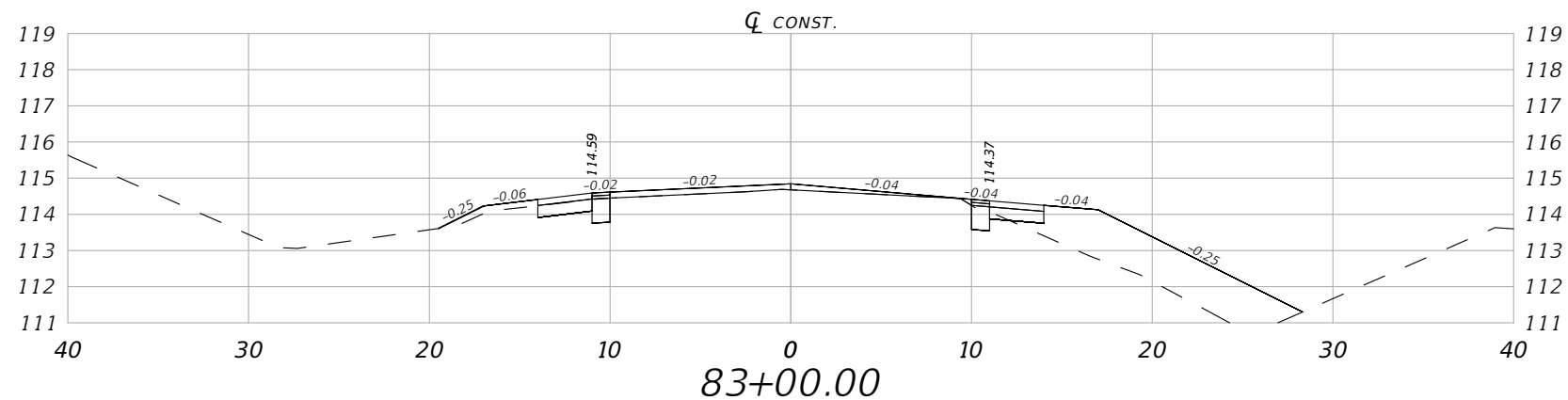
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 50
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

CROSS SECTIONS

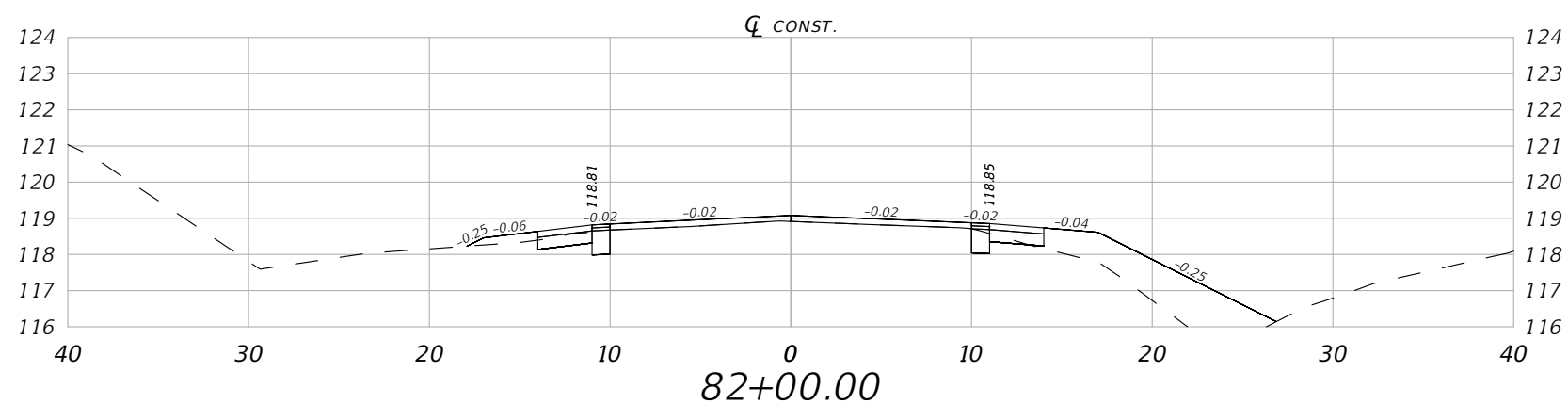
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 84+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.02	849	18.42	4195



Reg. Excavation and Embankment Volume STA. 83+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.33	839	17.13	4129



Reg. Excavation and Embankment Volume STA. 82+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.41	830	12.85	4074

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

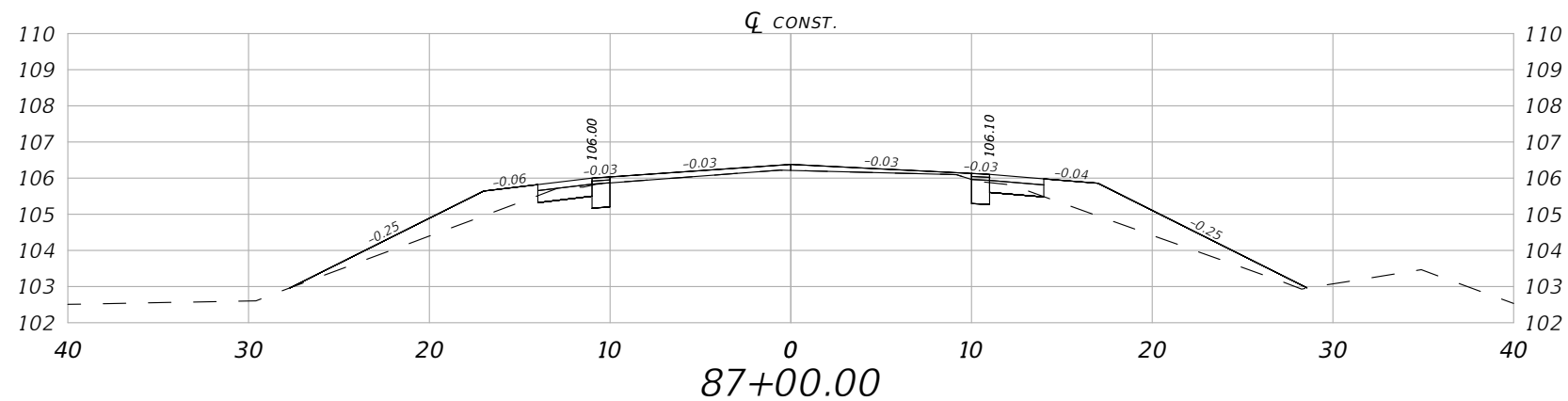
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

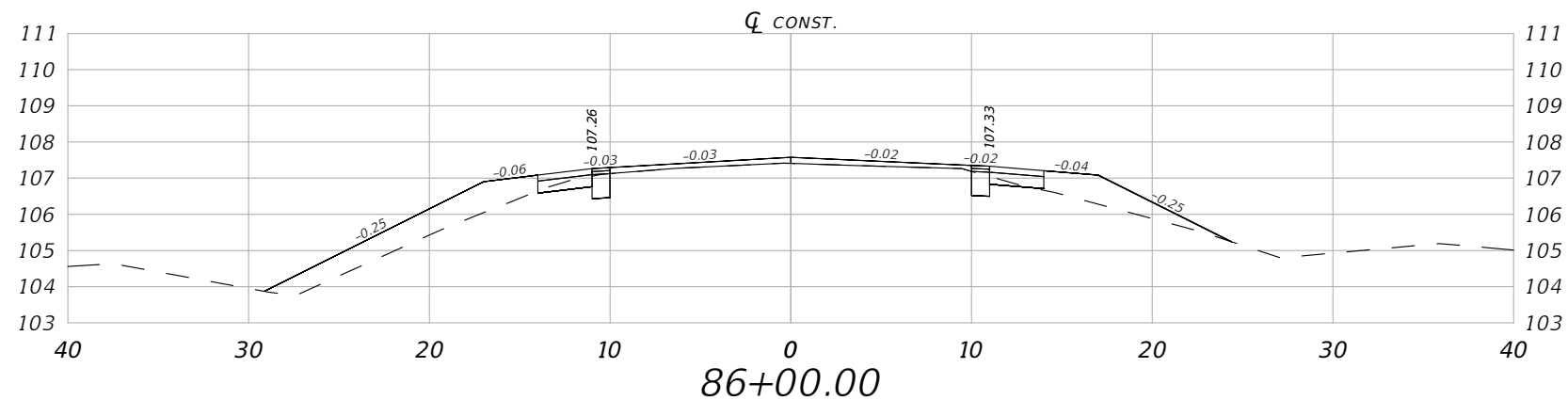
CROSS SECTIONS

SHEET NO.
51

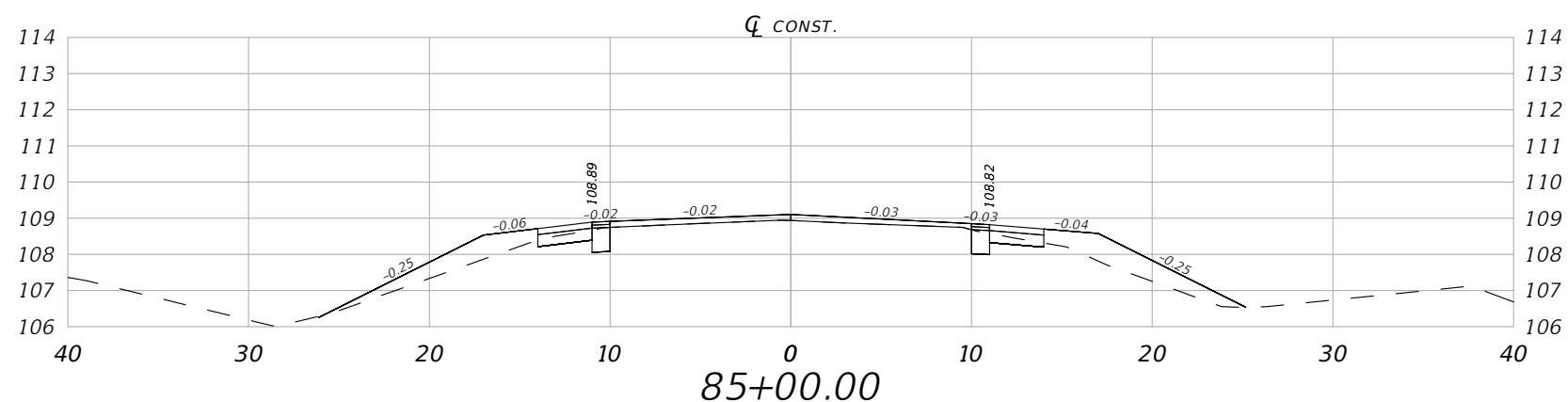
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 87+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.70	876	12.92	4344



Reg. Excavation and Embankment Volume STA. 86+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.11	867	14.36	4293



Reg. Excavation and Embankment Volume STA. 85+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.53	859	10.04	4248

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

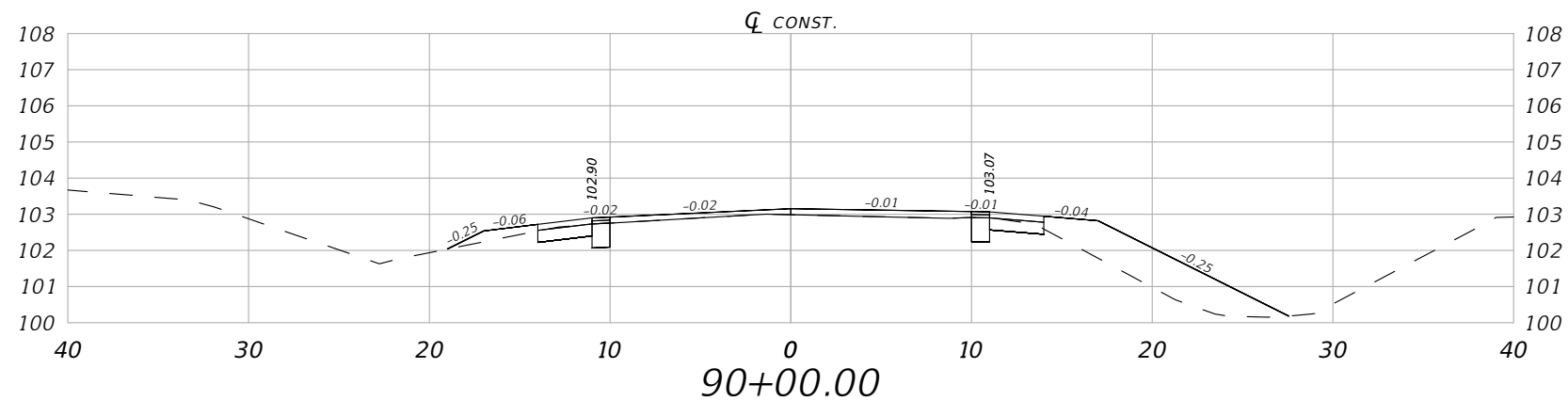
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

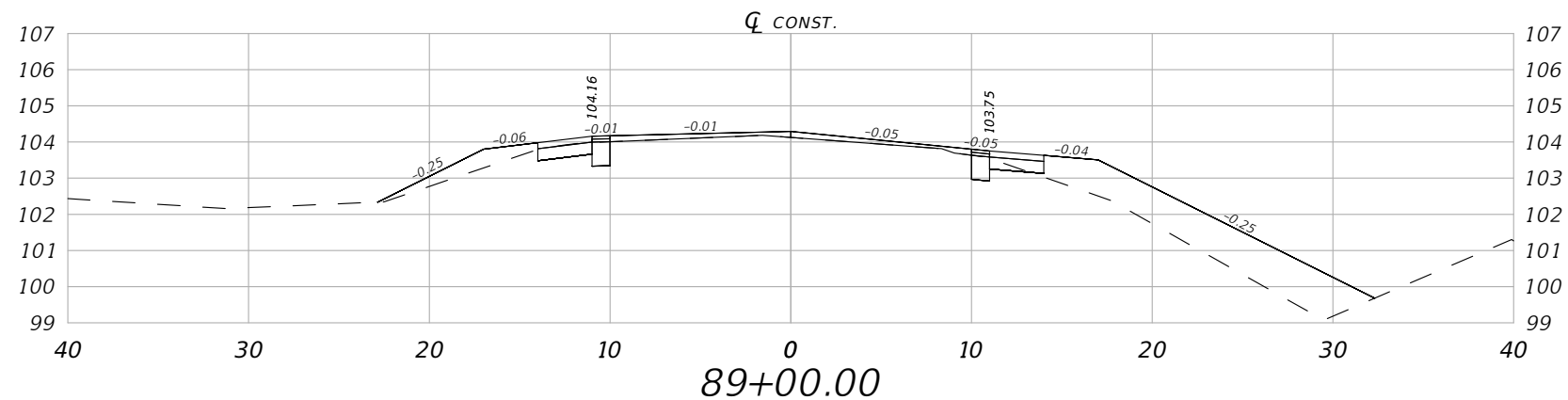
CROSS SECTIONS

SHEET NO.
52

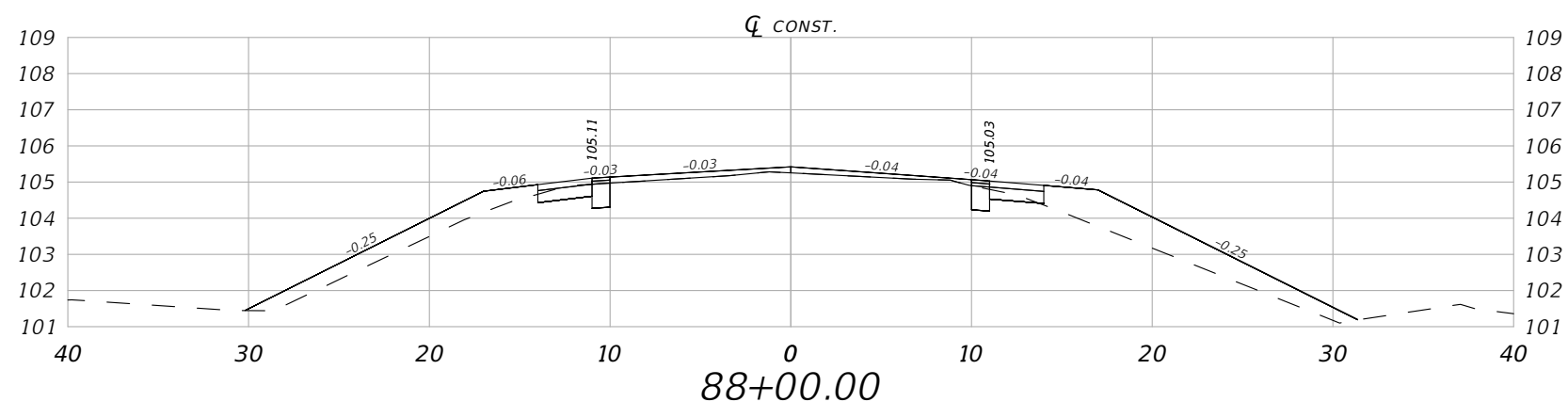
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 90+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.21	907	12.12	4537



Reg. Excavation and Embankment Volume STA. 89+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.65	896	20.99	4475



Reg. Excavation and Embankment Volume STA. 88+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.70	886	18.56	4402

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

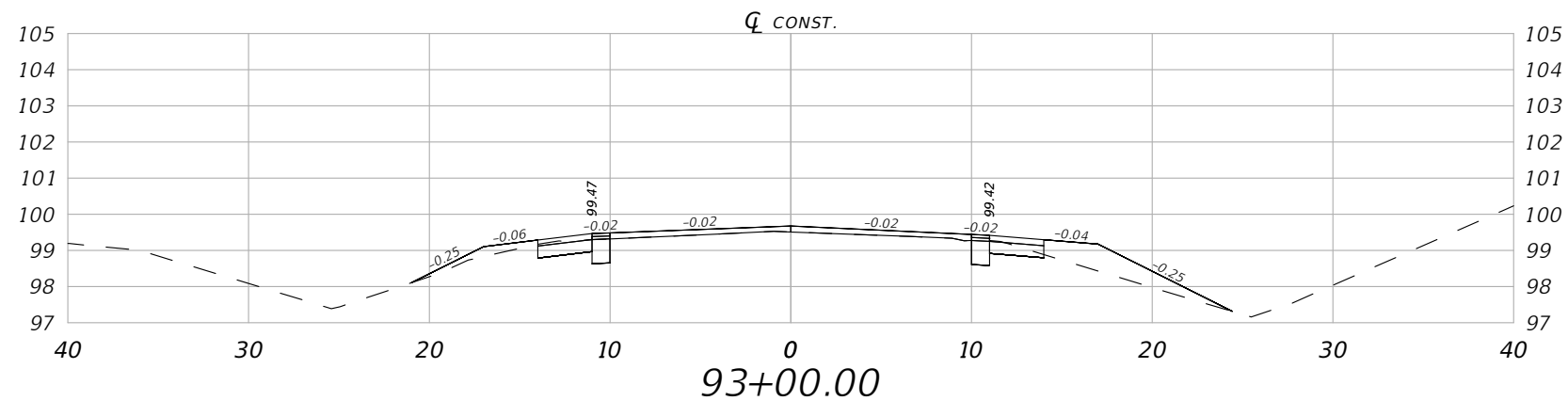
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

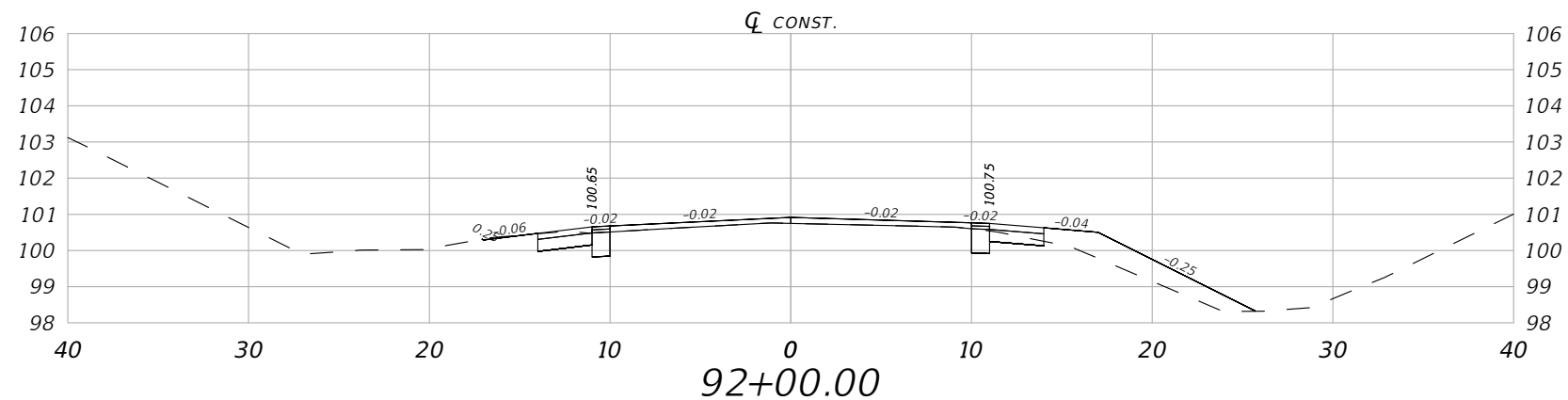
CROSS SECTIONS

SHEET NO.
53

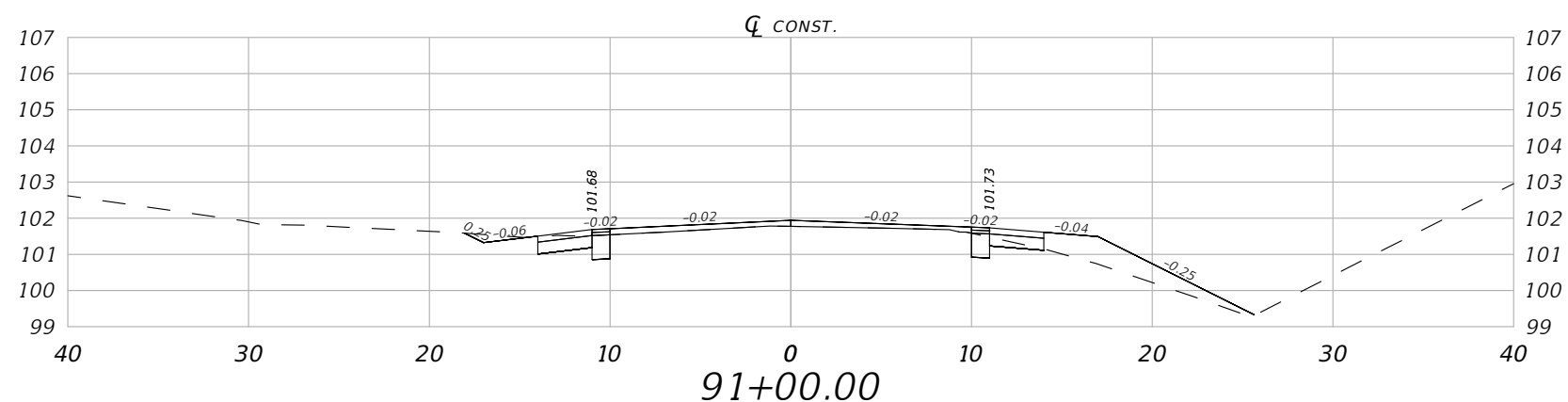
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 93+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.21	944	5.62	4612



Reg. Excavation and Embankment Volume STA. 92+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.33	932	6.01	4590



Reg. Excavation and Embankment Volume STA. 91+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.32	919	5.45	4569

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

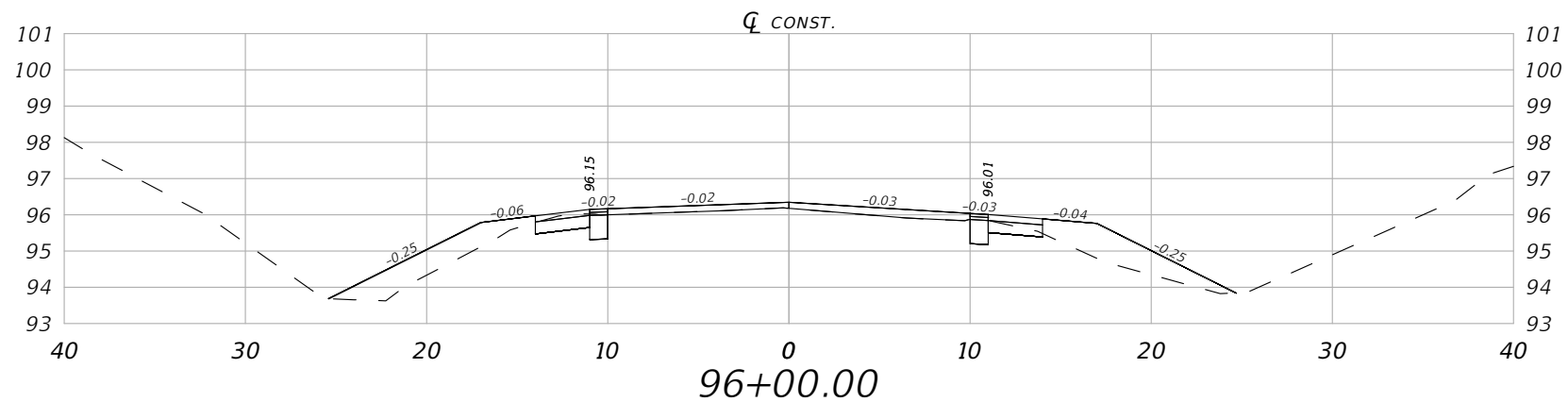
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

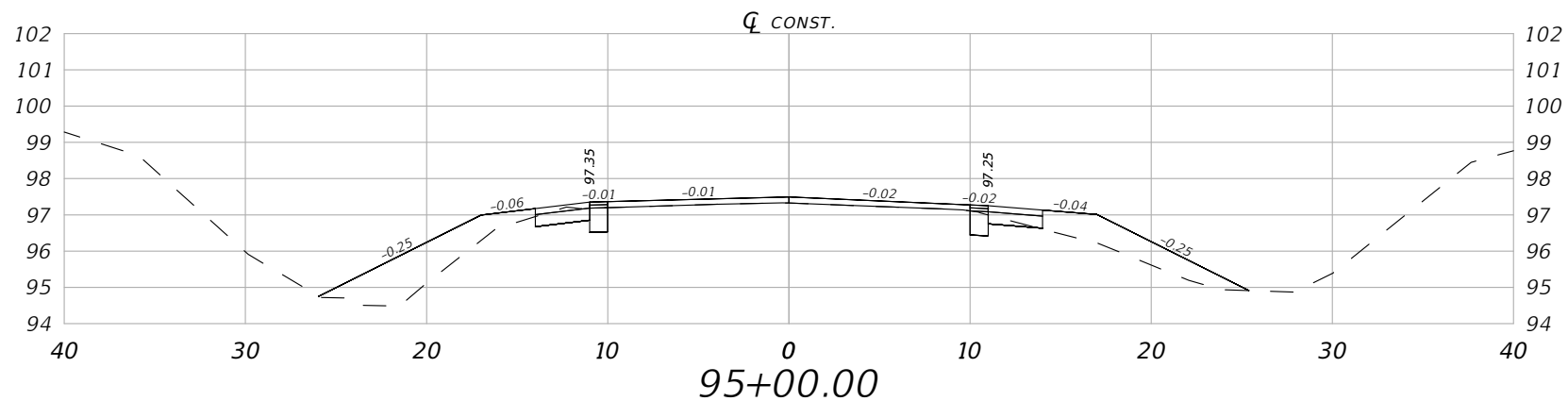
CROSS SECTIONS

SHEET NO.
54

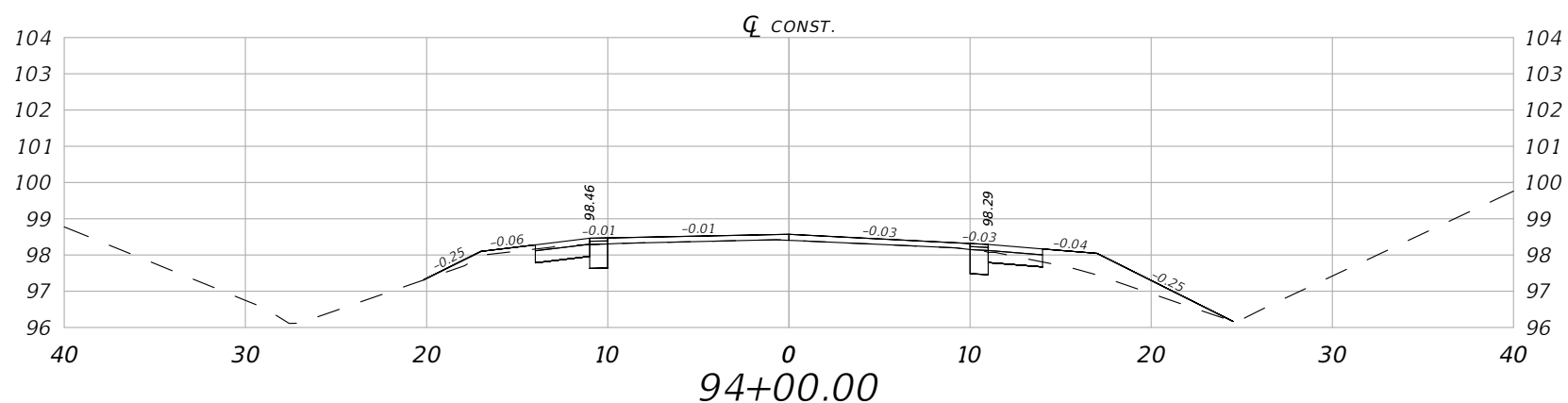
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 96+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.23	977	12.62	4719



Reg. Excavation and Embankment Volume STA. 95+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.71	966	15.42	4667



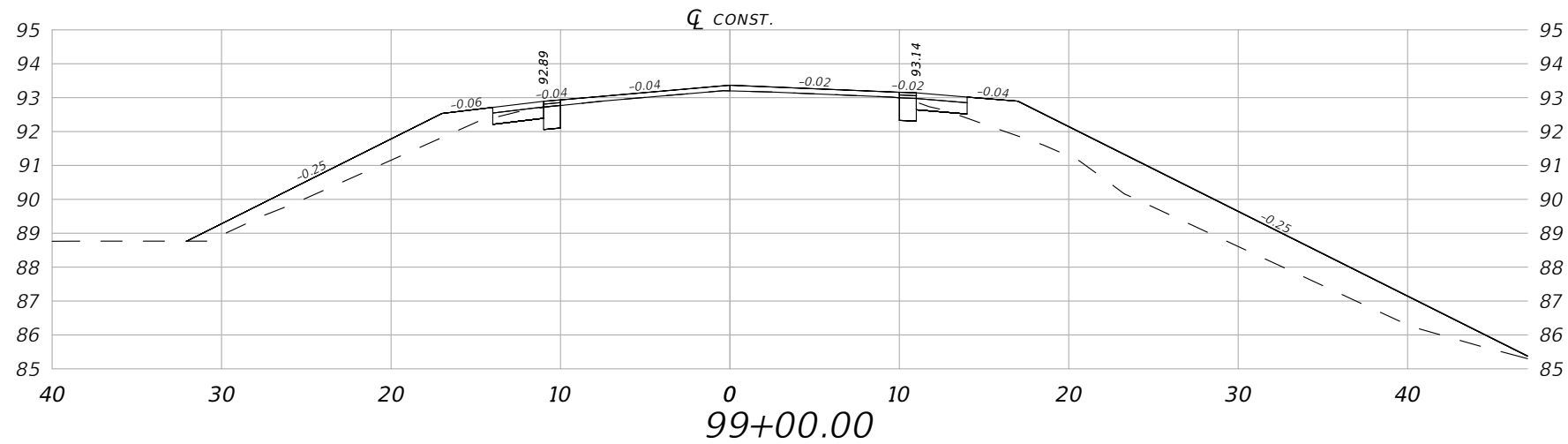
Reg. Excavation and Embankment Volume STA. 94+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.11	955	4.30	4630

1" = 10' Horizontal
1" = 5' Vertical

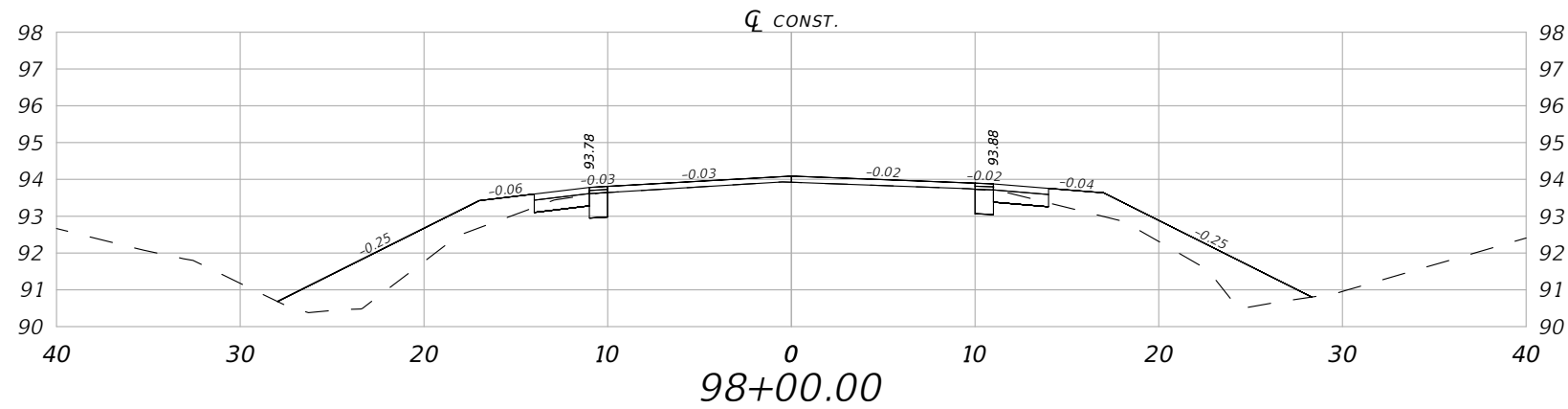
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 55
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

CROSS SECTIONS

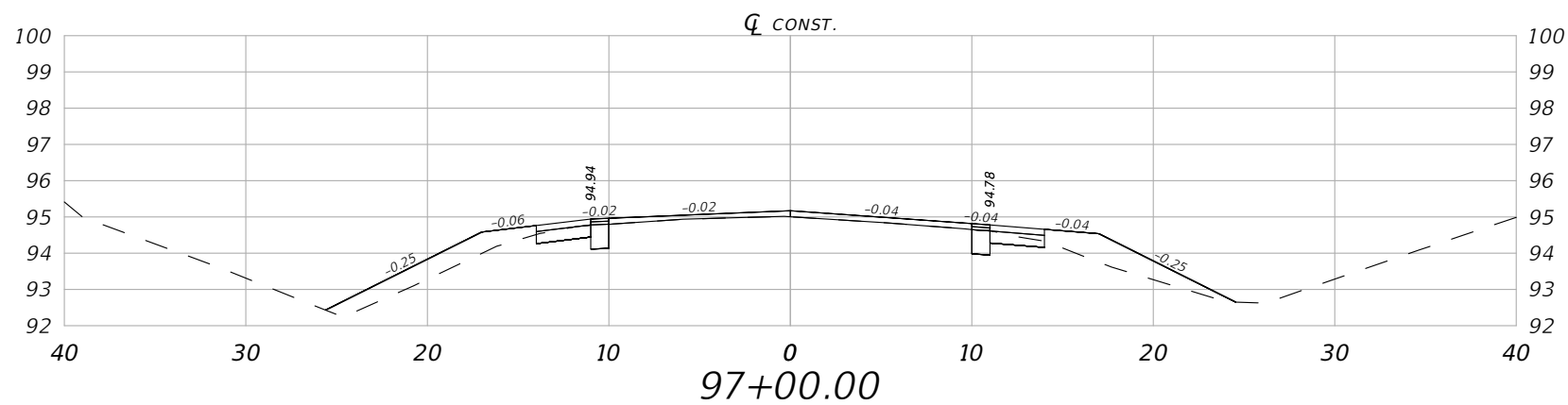
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 99+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.33	1009	37.49	4926



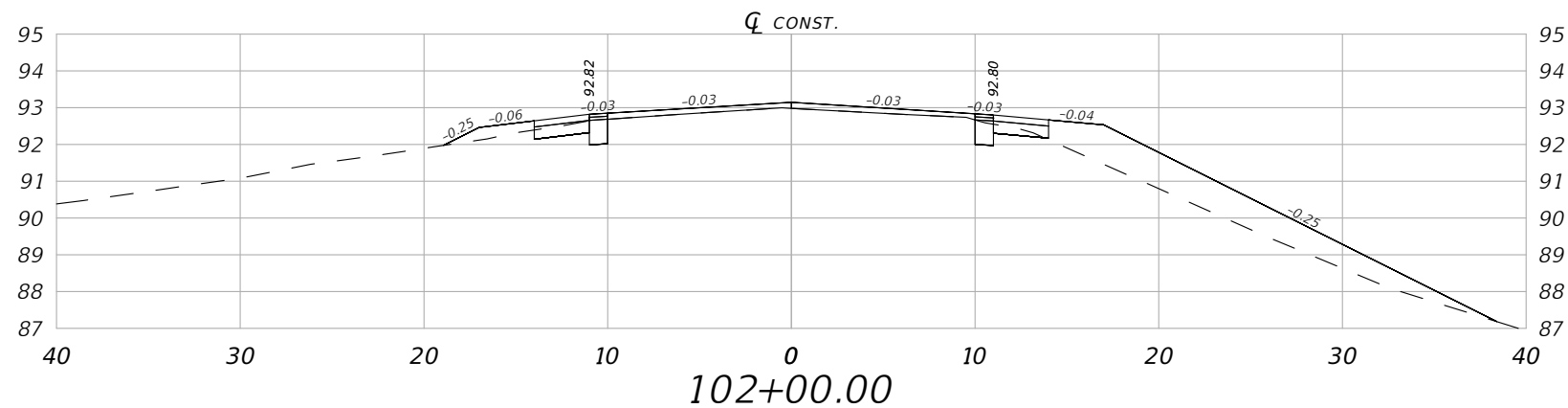
Reg. Excavation and Embankment Volume STA. 98+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.75	999	20.50	4819



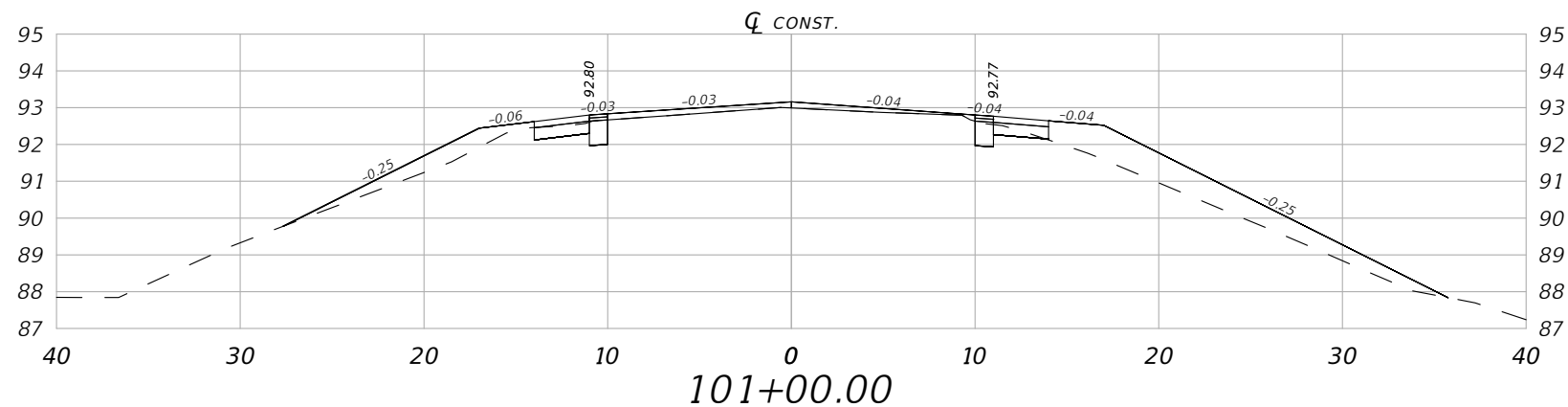
Reg. Excavation and Embankment Volume STA. 97+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.97	989	10.38	4761

1" = 10' Horizontal
1" = 5' Vertical

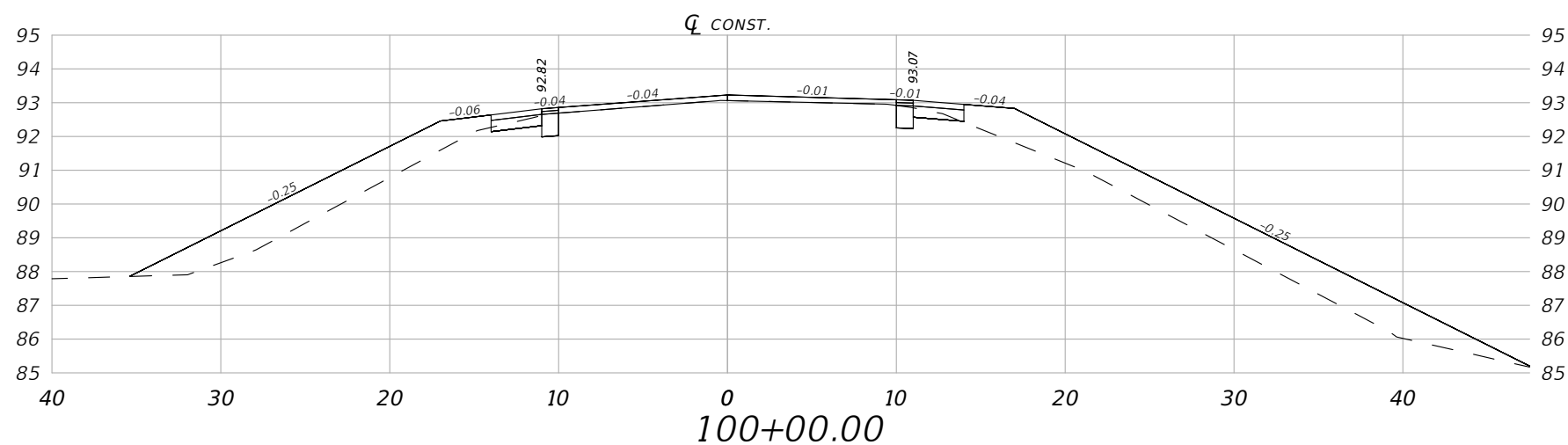
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			CROSS SECTIONS SHEET NO. 56
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	



Reg. Excavation and Embankment Volume STA. 102+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.56	1036	18.23	5260



Reg. Excavation and Embankment Volume STA. 101+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.64	1027	16.75	5195



Reg. Excavation and Embankment Volume STA. 100+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.42	1017	45.48	5080

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

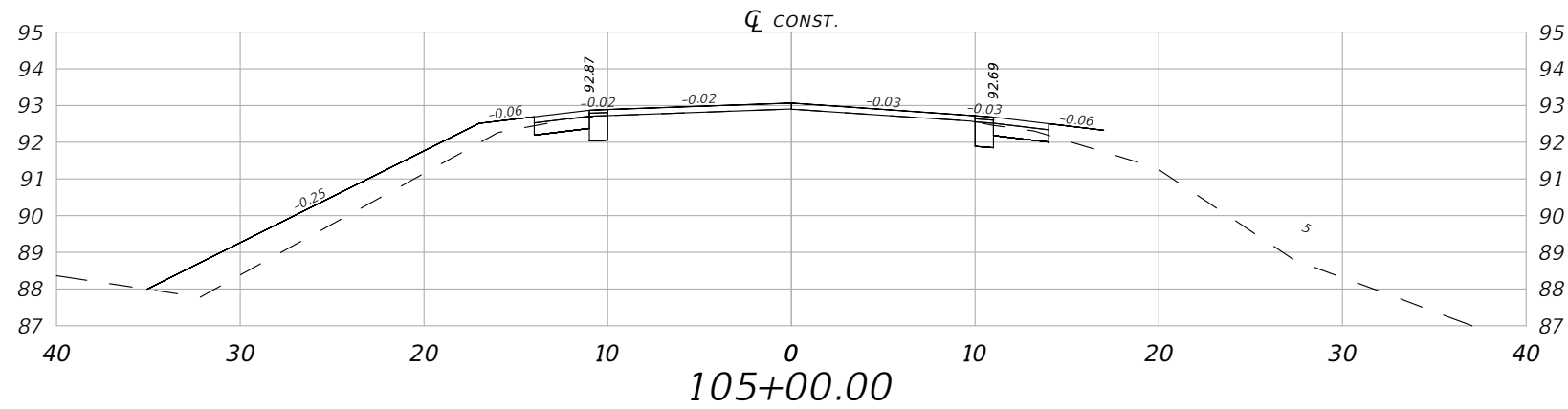
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

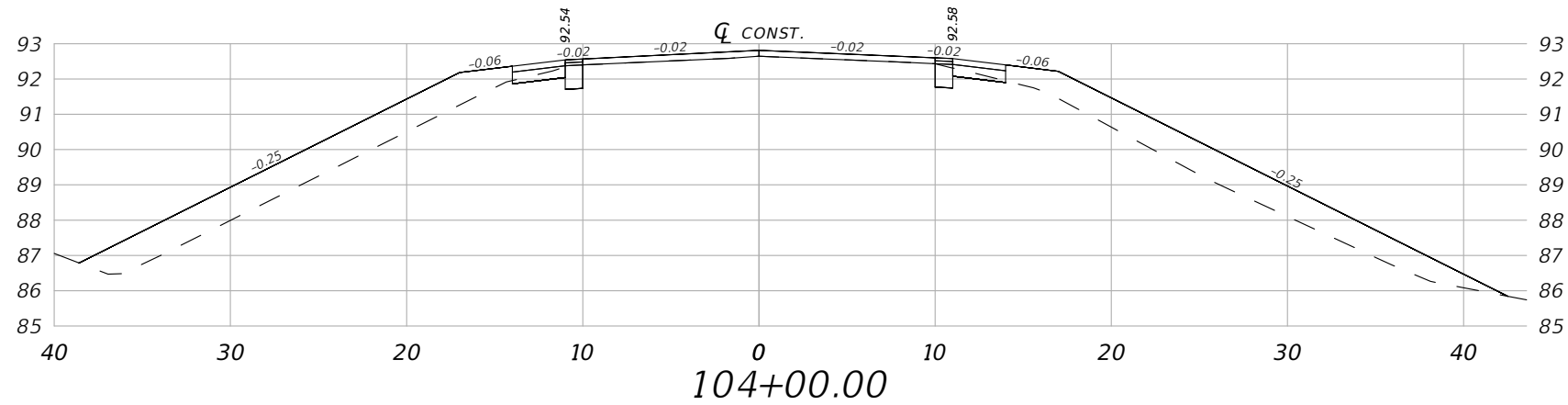
CROSS SECTIONS

SHEET NO.
57

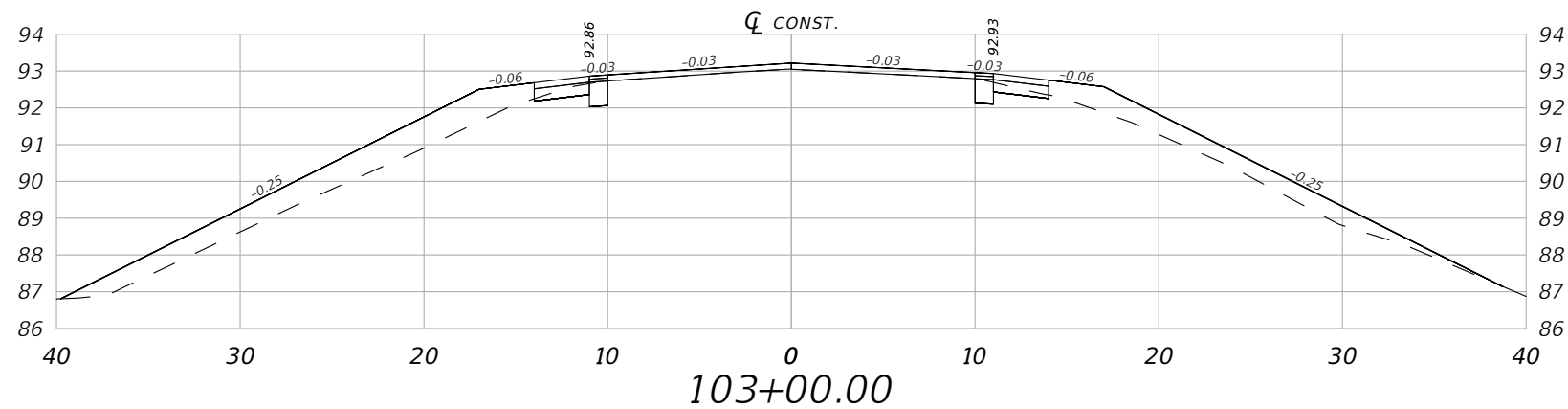
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 105+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.94	1064	14.87	5575



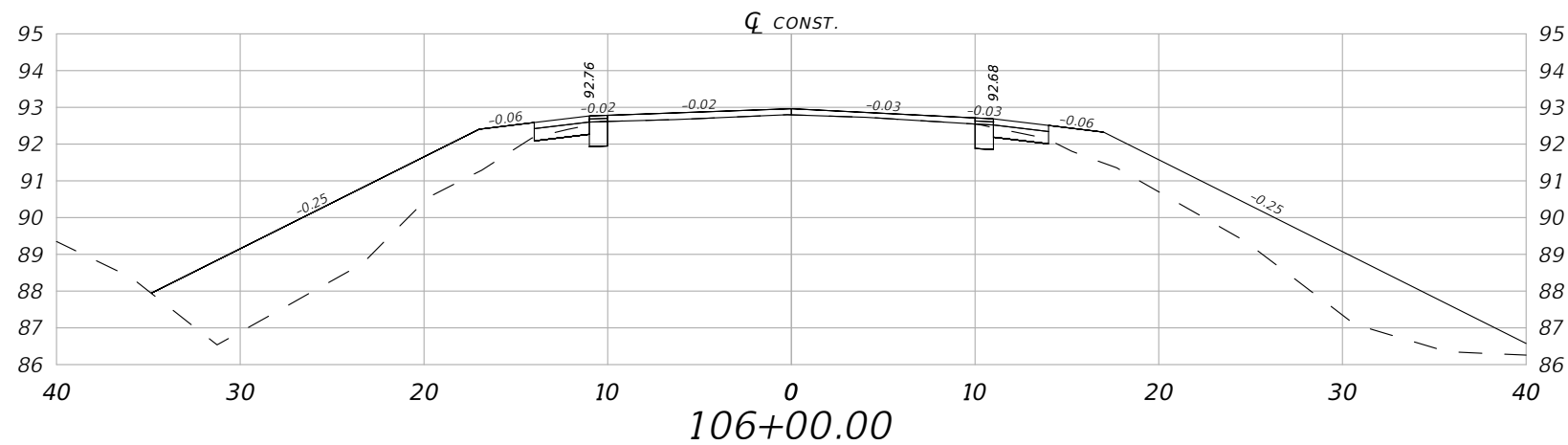
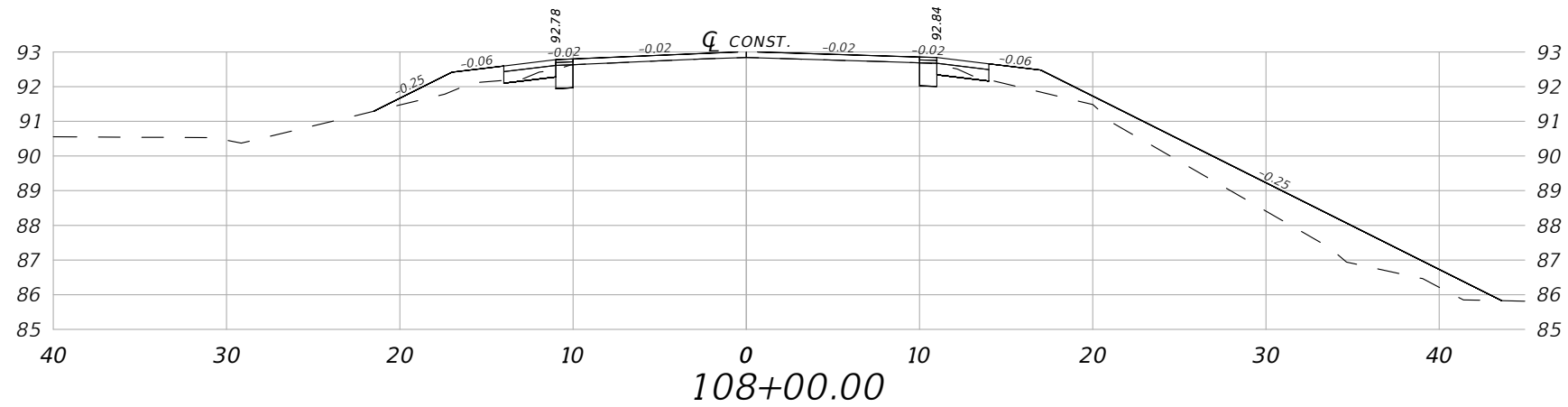
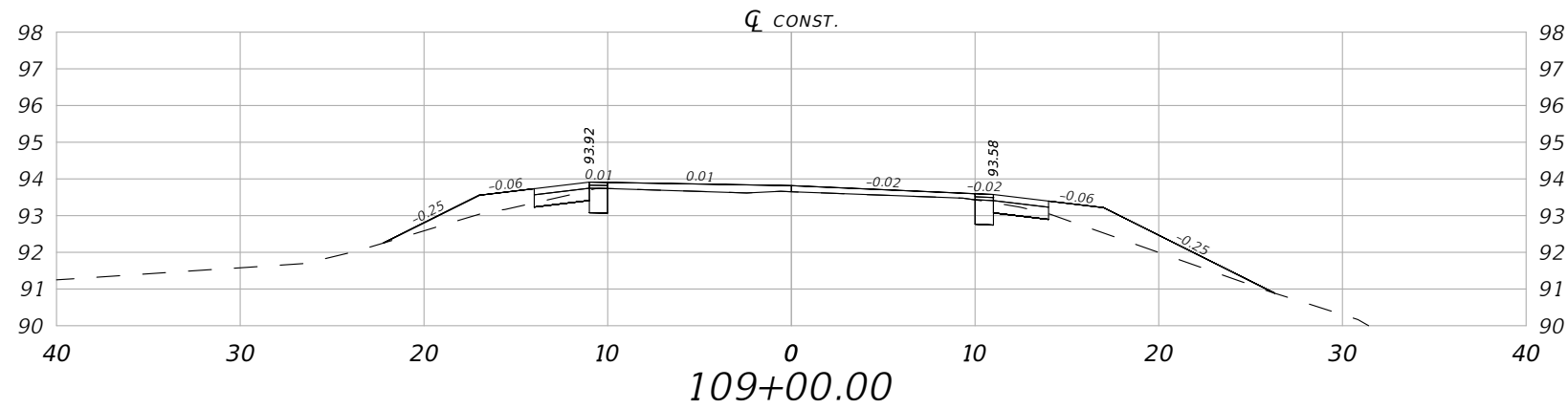
Reg. Excavation and Embankment Volume STA. 104+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.25	1054	42.03	5470



Reg. Excavation and Embankment Volume STA. 103+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.41	1046	26.70	5343

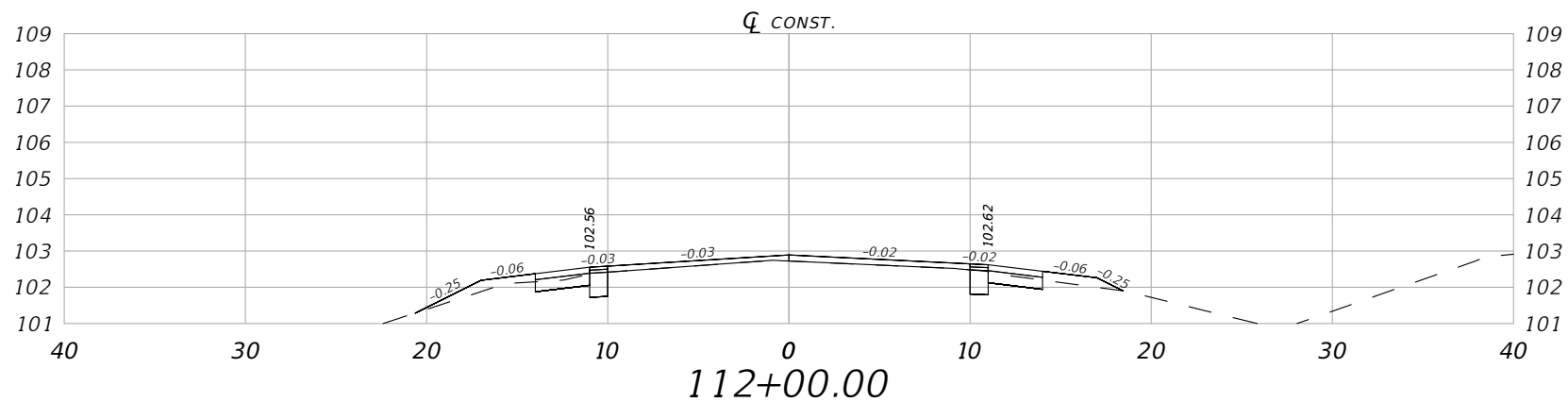
1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 58
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	CROSS SECTIONS

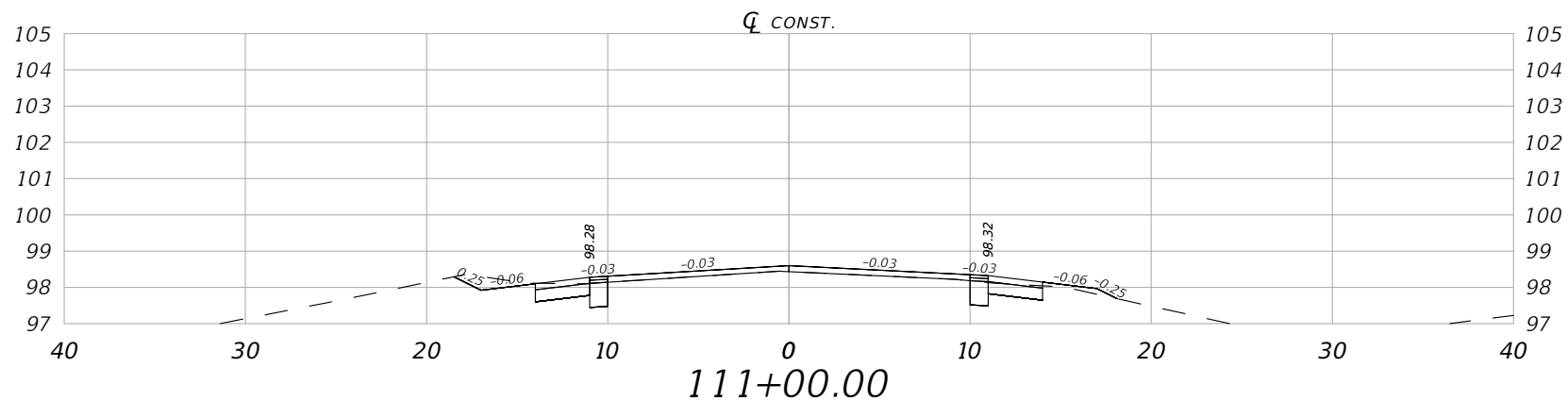


1" = 10' Horizontal
1" = 5' Vertical

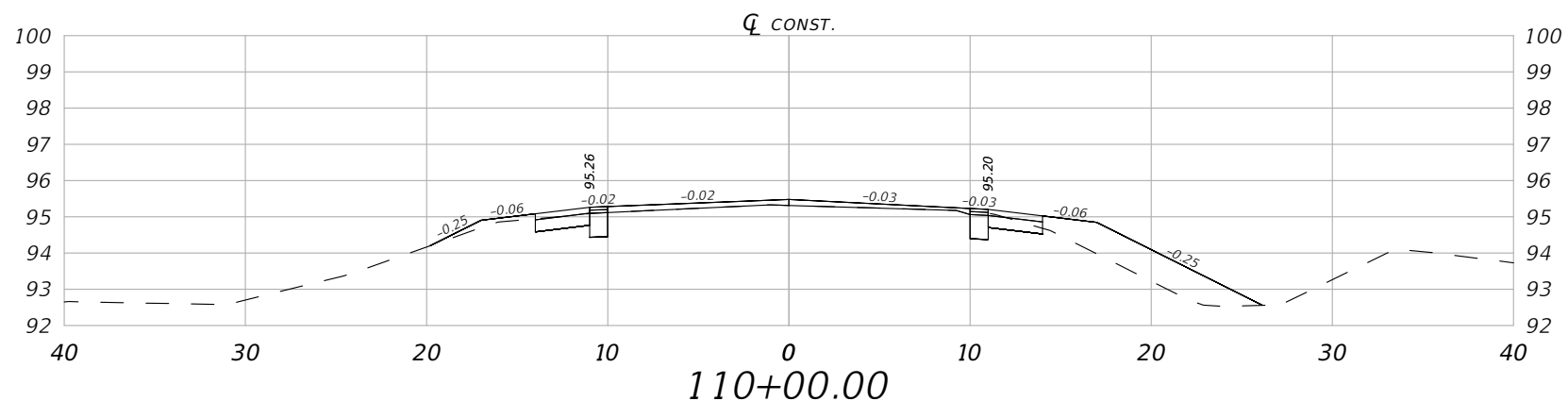
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 59
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	CROSS SECTIONS



Reg. Excavation and Embankment Volume STA. 112+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.90	1138	2.18	5981



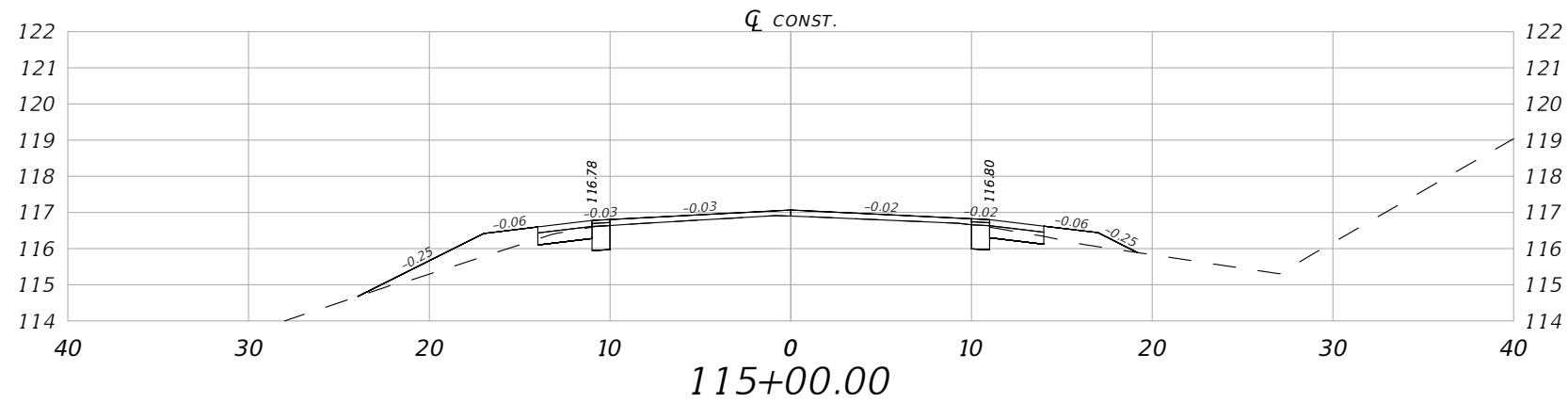
Reg. Excavation and Embankment Volume STA. 111+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
4.49	1124	0.38	5976



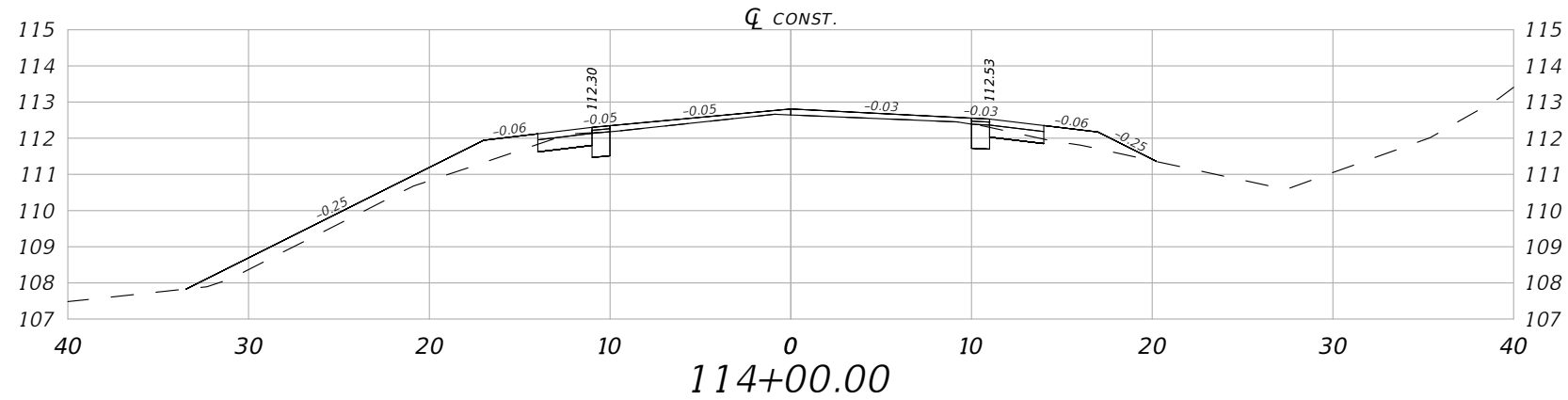
Reg. Excavation and Embankment Volume STA. 110+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.16	1110	8.91	5959

1" = 10' Horizontal
1" = 5' Vertical

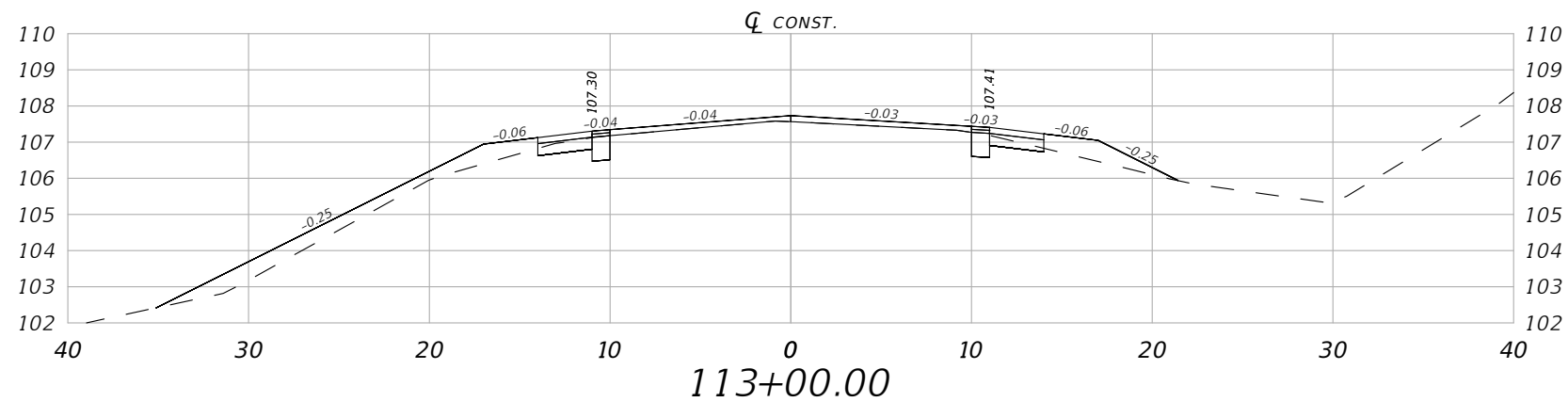
REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 60
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	CROSS SECTIONS



Reg. Excavation and Embankment Volume STA. 115+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.86	1170	5.16	6067



Reg. Excavation and Embankment Volume STA. 114+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.90	1159	8.77	6041

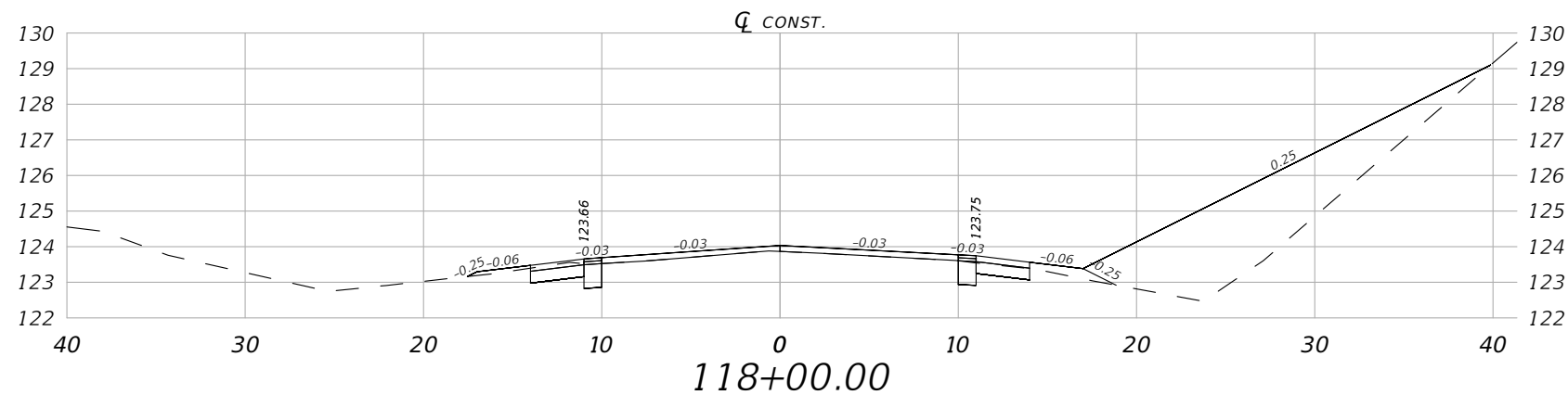


Reg. Excavation and Embankment Volume STA. 113+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.71	1149	10.70	6005

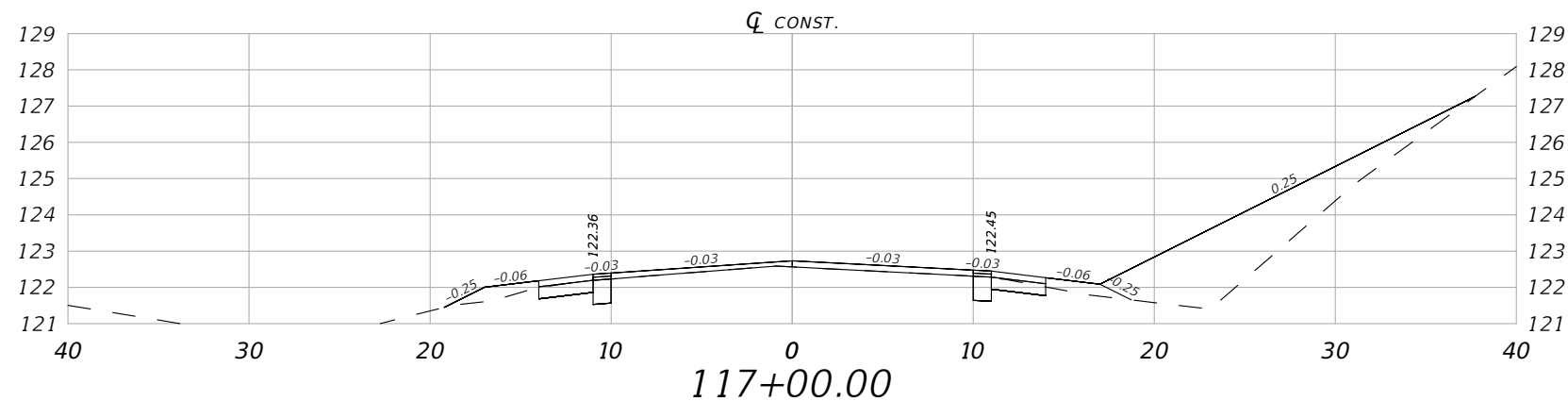
1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			CROSS SECTIONS SHEET NO. 61
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

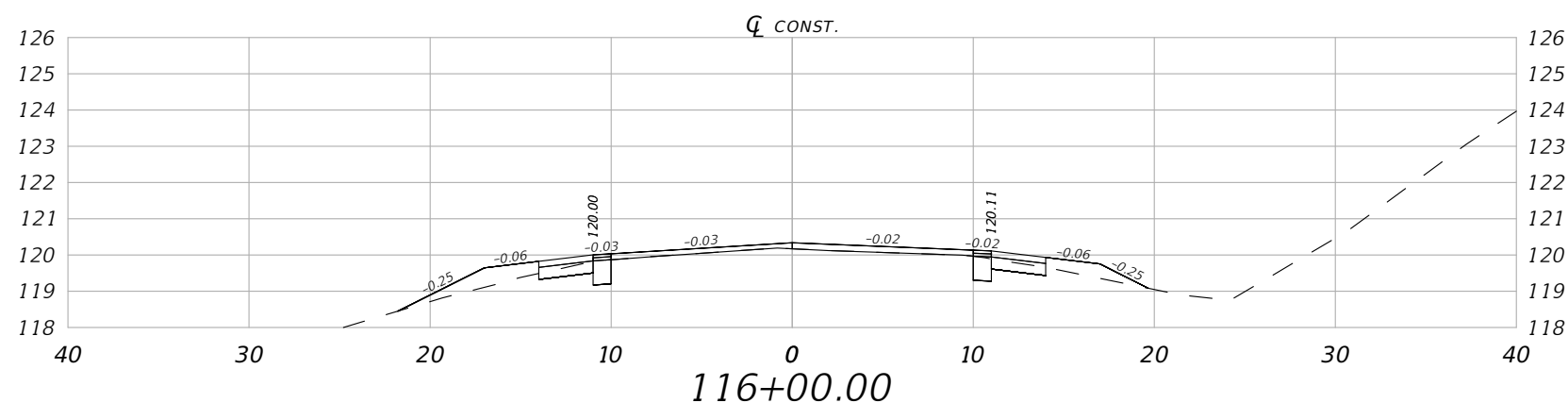
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 118+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.53	1204	33.75	6244



Reg. Excavation and Embankment Volume STA. 117+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.19	1191	24.34	6136



Reg. Excavation and Embankment Volume STA. 116+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.78	1180	4.04	6084

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

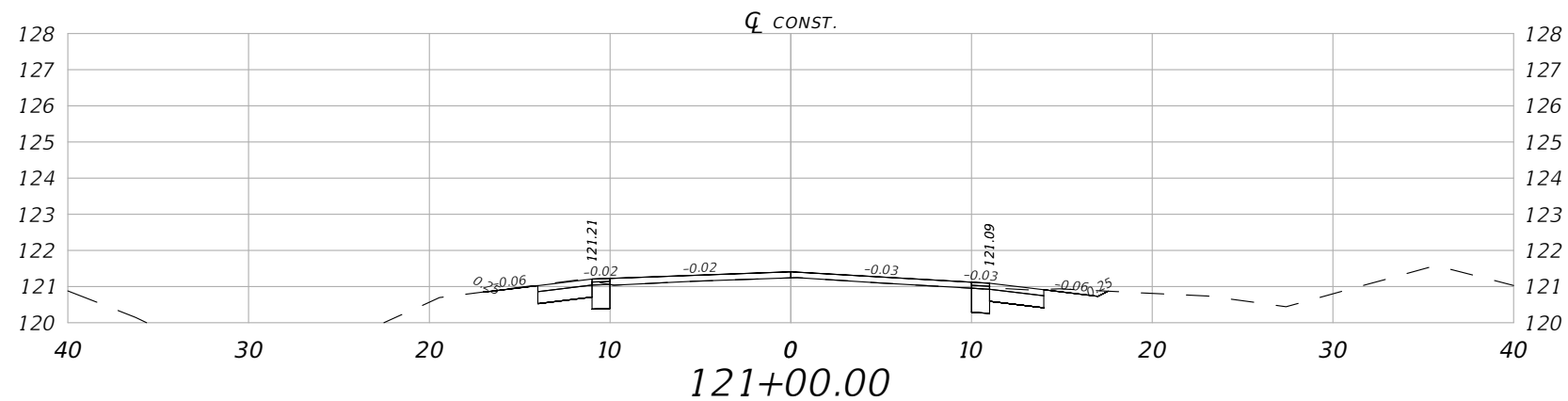
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

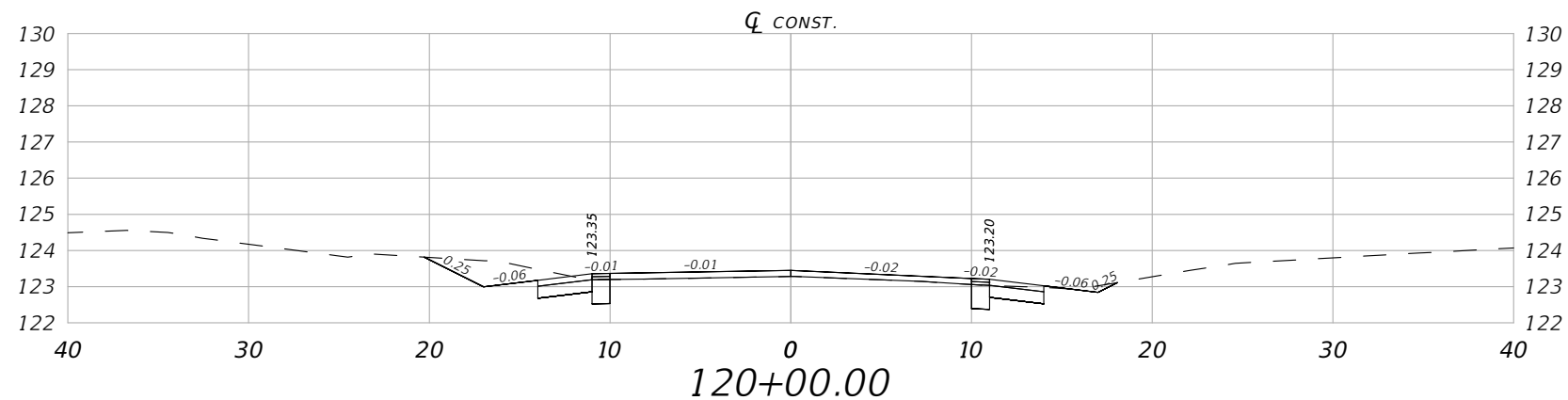
CROSS SECTIONS

SHEET NO.
62

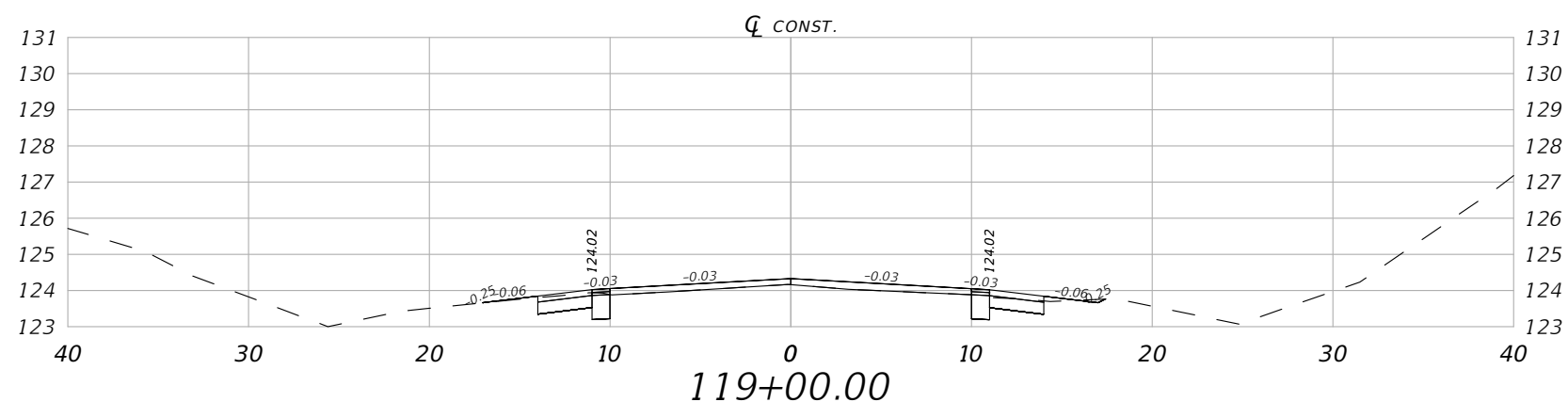
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Reg. Excavation and Embankment Volume STA. 121+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
4.55	1259	0.00	6307



Reg. Excavation and Embankment Volume STA. 120+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
7.19	1237	0.03	6307

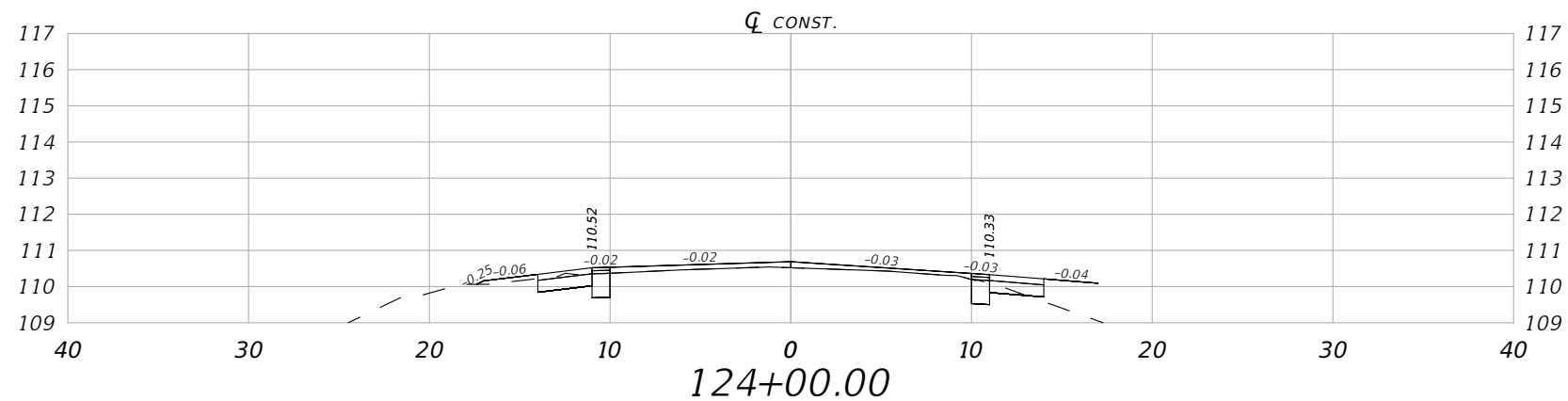


Reg. Excavation and Embankment Volume STA. 119+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.74	1217	0.21	6307

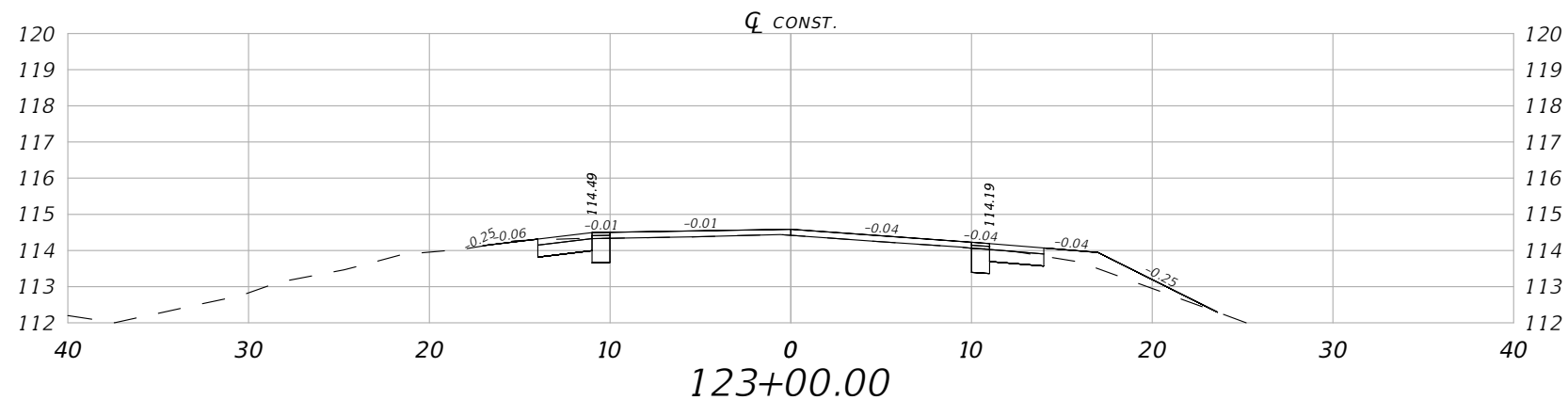
1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 63
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

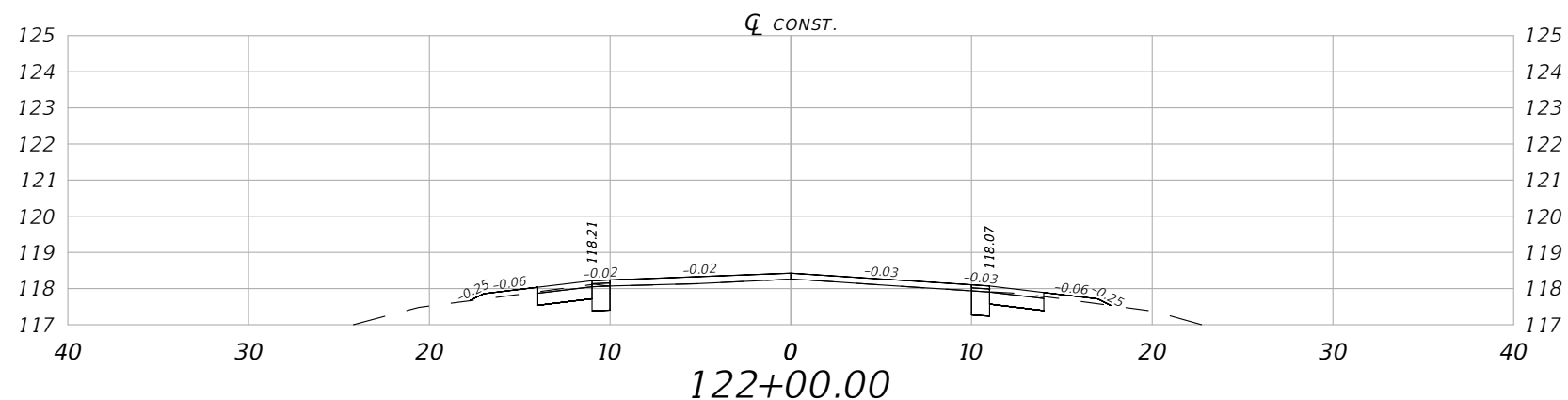
CROSS SECTIONS



Reg. Excavation and Embankment Volume STA. 124+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
2.71	1299	2.93	6325



Reg. Excavation and Embankment Volume STA. 123+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.57	1288	2.41	6315

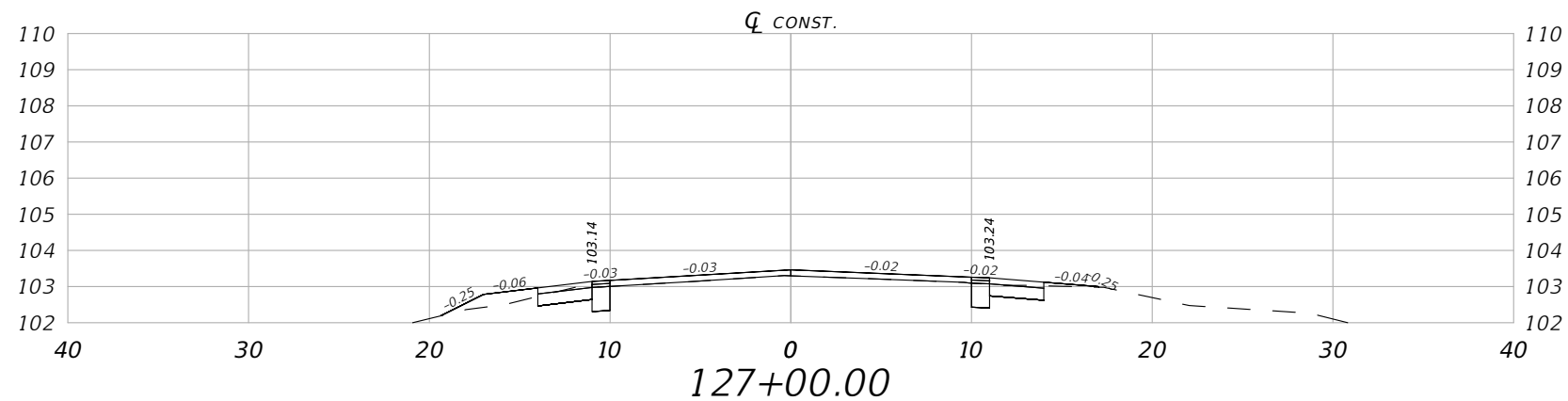


Reg. Excavation and Embankment Volume STA. 122+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.64	1274	0.88	6309

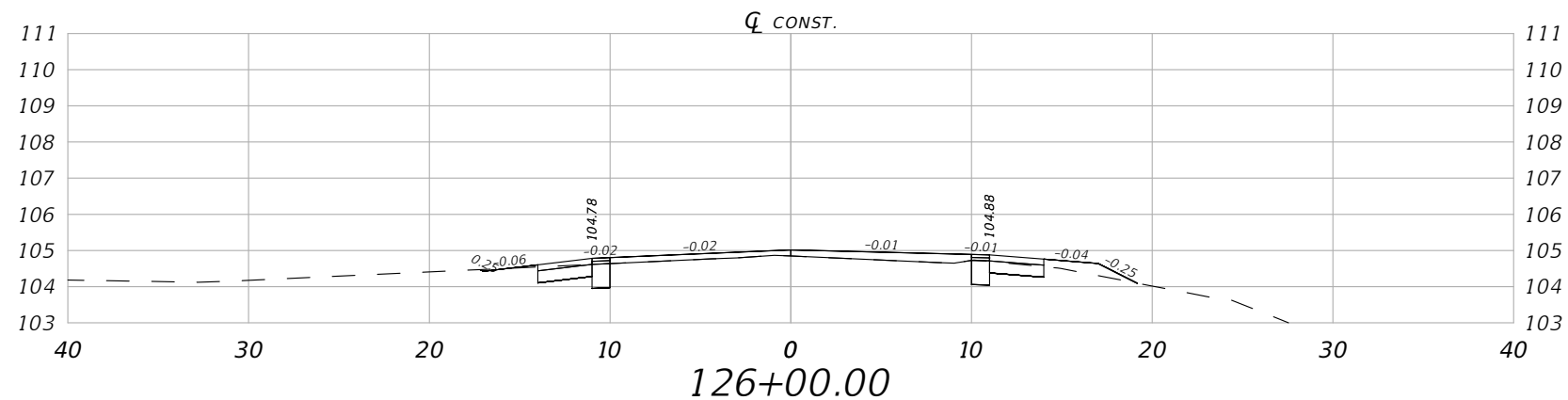
1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 64
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

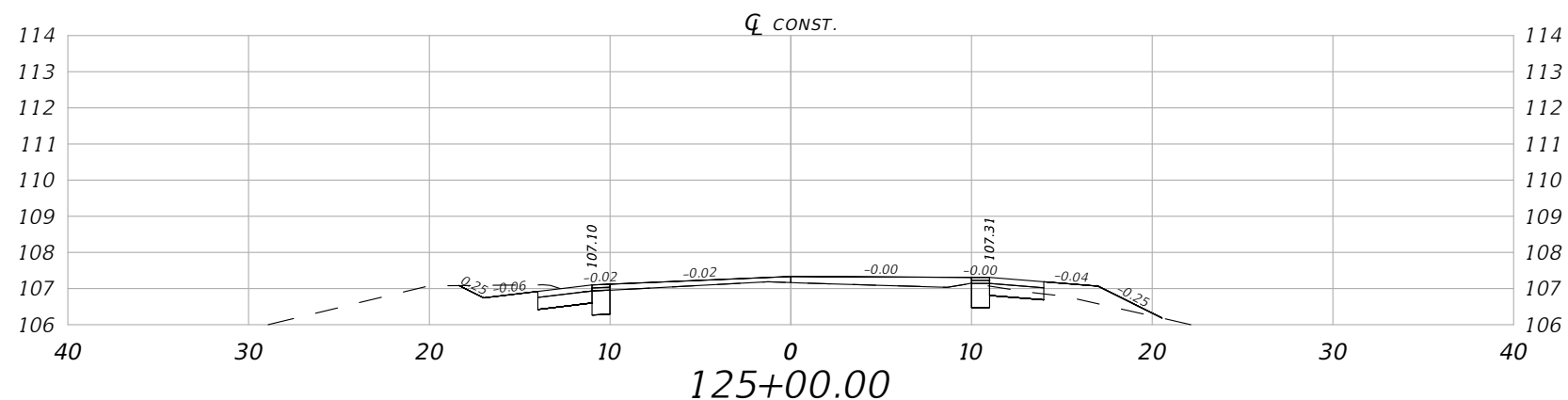
CROSS SECTIONS



Reg. Excavation and Embankment Volume STA. 127+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.44	1339	1.51	6345



Reg. Excavation and Embankment Volume STA. 126+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.44	1327	1.18	6340

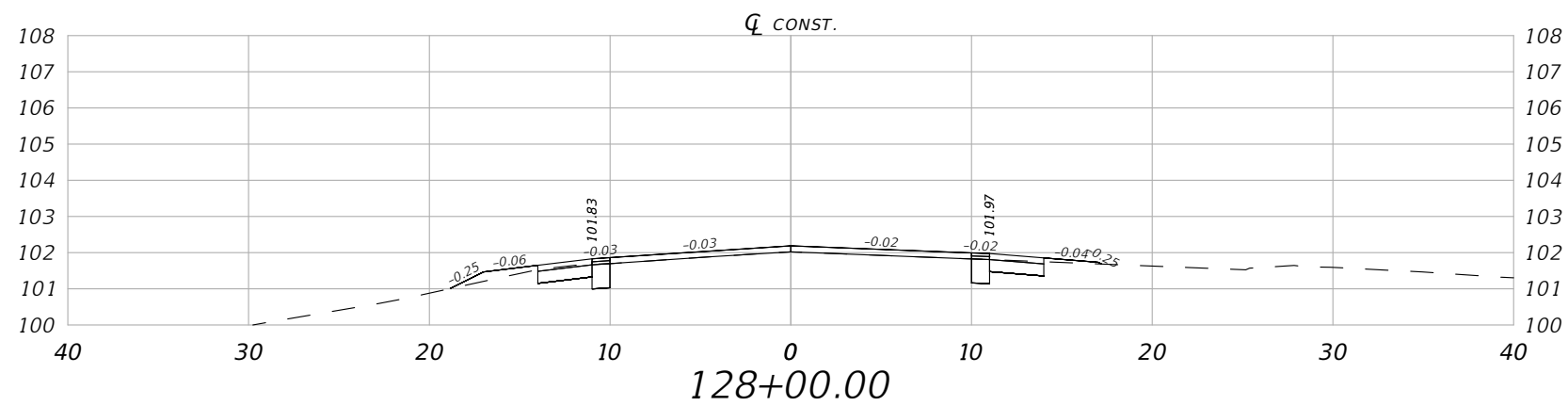


Reg. Excavation and Embankment Volume STA. 125+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
4.36	1312	2.04	6334

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 65
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

CROSS SECTIONS



Reg. Excavation and Embankment Volume STA. 128+00.00			
Exc. A(sf)	Exc. V(cy)	Emb. A(sf)	Emb. V(cy)
3.56	1352	1.05	6350

1" = 10' Horizontal
1" = 5' Vertical

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			CROSS SECTIONS SHEET NO. 66
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

THE FOLLOWING NARRATIVE OF THE STORMWATER POLLUTION PREVENTION PLAN CONTAINS REFERENCES TO THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, THE DESIGN STANDARDS, AND OTHER SHEETS OF THESE CONSTRUCTION PLANS. THE FIRST SHEET OF THE CONSTRUCTION PLANS (CALLED THE KEY SHEET) CONTAINS AN INDEX TO THE OTHER SHEETS. THE COMPLETE STORMWATER POLLUTION PREVENTION PLAN INCLUDES SEVERAL ITEMS: THIS NARRATIVE DESCRIPTION, THE DOCUMENTS REFERENCED IN THIS NARRATIVE, THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN REQUIRED BY SPECIFICATION SECTION 104, AND REPORTS OF INSPECTIONS MADE DURING CONSTRUCTION.

1.0 SITE DESCRIPTION:

THE EXISTING ROADWAY CONSISTS OF 10' LANES WITH VARYING GRASS SHOULDER WIDTHS. MOST EXISTING CROSS DRAINS SEEM TO BE IN GOOD CONDITION AND A FEW OF THEM NEED TO BE EXTENDED.

1.A NATURE OF CONSTRUCTION ACTIVITY:

THIS PROJECT RESURFACES, WIDENS AND PROVIDES PAVED SHOULDERS ALONG ASHVILLE HIGHWAY FROM ST. MARGARET'S CHURCH ROAD TO BASSETT DAIRY ROAD FOR A DISTANCE OF APPROXIMATELY 2.4 MILES. IN ADDITION, IMPROVEMENTS TO DRAINAGE STRUCTURES ARE PROPOSED ALONG WITH REPLACING THE SIGNAGE AND STRIPING ALONG THE ENTIRE LENGTH OF THE PROJECT.

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 WHERE CALLED OUT IN THE PLANS.
2. EARTHWORK ASSOCIATED WITH CONSTRUCTION OF THE ROADWAY.

1.C AREA ESTIMATES:

TOTAL SITE AREA: 29.6 ACRES
 TOTAL AREA TO BE DISTURBED: 8.2 ACRES

1.D RUNOFF DATA:

RUNOFF COEFFICIENTS:

BEFORE: 0.62
 DURING: VARIES FROM 0.62 TO 0.76
 AFTER: 0.76

1.E OUTFALL INFORMATION:

THERE ARE 5 OUTFALLS:

- #1 DESCRIPTION: EXISTING CROSS DRAIN AT STA. 13+63. RECEIVING WATER NAME: NOT APPLICABLE.
- #2 DESCRIPTION: EXISTING CROSS DRAIN AT STA. 42+75. RECEIVING WATER NAME: NOT APPLICABLE.
- #3 DESCRIPTION: EXISTING CROSS DRAIN AT STA. 48+45. RECEIVING WATER NAME: NOT APPLICABLE.
- #4 DESCRIPTION: EXISTING CROSS DRAIN AT STA. 88+42. RECEIVING WATER NAME: NOT APPLICABLE.
- #5 DESCRIPTION: EXISTING CROSS DRAIN AT STA. 124+28. 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-PROFILE SHEETS.

AREAS OF SOIL DISTURBANCE: THE AREAS TO BE DISTURBED ARE INDICATED ON THE PLAN-PROFILE 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-PROFILE SHEETS.

1.H RECEIVING WATERS:

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

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 67
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

SWPPP

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.
- INLET PROTECTION IN ACCORDANCE WITH FDOT STANDARD PLANS SECTION 102-100 AND SPECIAL DETAILS SHOWN IN THE TTC PLAN.

PERMANENT:

- SOD

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 TARPULINS.
- 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 FDOT 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 FAC.

NPDES

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. 68
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

SWPPP

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. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SWPPP	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
----	----				CR 146	JEFFERSON	448605-1-34-01		

- SYMBOLS:**
-  Work Area
 -  Channelizing Device (See Index 102-600)
 -  Work Zone Sign
 -  Flagger
 -  Lane Identification + Direction Of Traffic

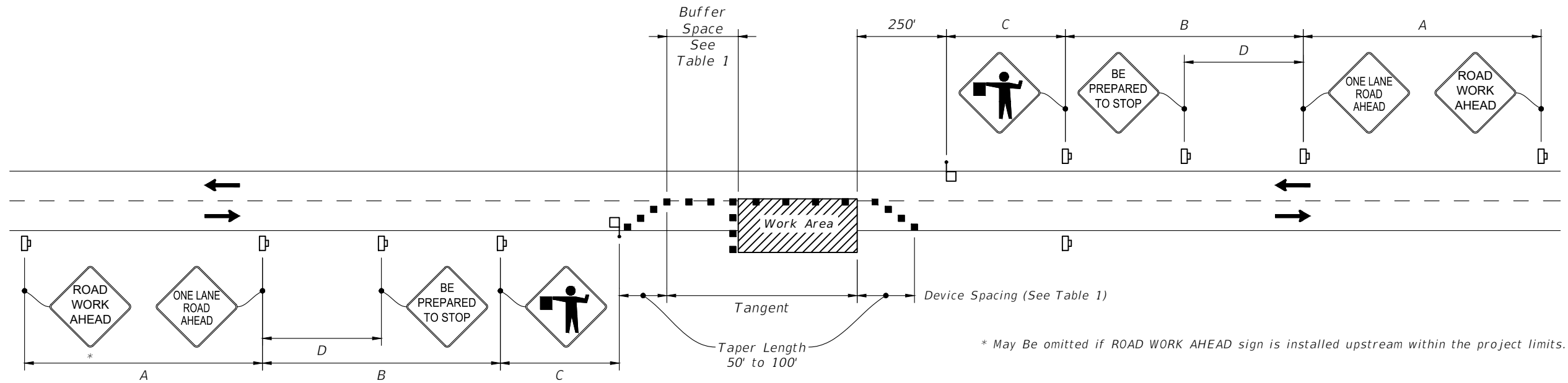


TABLE 1

Posted Speed	DEVICE SPACING				Distance Between Signs				Buffer Space
	Maximum Spacing of Cones or Tubular Markers		Maximum Spacing of Type I or Type II Barricades/Panels/Drums		A	B	C	D	
	On a Taper	On a Tangent	On a Taper	On a Tangent					
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'

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP ROADWAY PLANS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

TRAFFIC CONTROL PLAN

SHEET NO.
70

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

COMPONENTS OF PLANS SET
SIGNING AND PAVEMENT MARKINGS

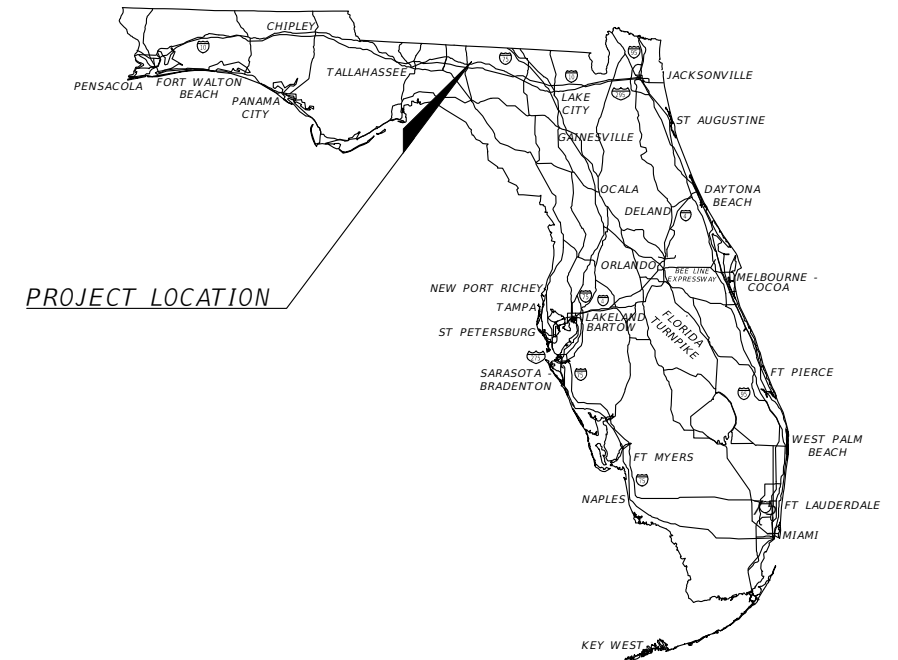
ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS

BOARD OF COUNTY COMMISSIONERS
JEFFERSON COUNTY, FLORIDA

FINANCIAL PROJECT ID
448605-1-34-01

INDEX OF SIGNING AND PAVEMENT MARKINGS

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
S1	KEY SHEET
S2	SUMMARY OF QUANTITIES
S3 - S14	PLAN VIEW



GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2022-23 Standard plans for Road and Bridge Construction and applicable Interim Revisions (IR's).

Standard Plans for Road Construction and associated IR's are available at the following website:

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

APPLICABLE IR's: IR536-001-01, IR521-001-01

ENGINEER OF RECORD:

ROBERT C. CESKA
P.E. NO.:82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVE. E
BLOUNTSTOWN, FL 32424

DEI PROJECT NO.	FISCAL YEAR	SHEET NO.
50149602	22	S1

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

ITEM	DESCRIPTION	UNIT	PLAN QTY.
546-72- 3	GROUND-IN RUMBLE STRIPS, 8" SINUSOIDAL	GM	6.10
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	EA	36.00
700-1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	EA	3.00
700-1-60	SINGLE POST SIGN, REMOVE	EA	31.00
705-10-1	OBJECT MARKER, TYPE 1	EA	6.00
705-10-2	OBJECT MARKER, TYPE 2	EA	10.00
706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA	650.00
*710-11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	4.92
*710-11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 24"	LF	82.00
*710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	4.26
*710-11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	0.66
710-90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS	1.00
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE	LF	82.00
711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	4.92
711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	4.26
711-16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.66
711-17-1	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN	SF	34.00
713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.04
713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.04
9999-01	SIGNING & MARKINGS FOR RURAL NARROW BRIDGE TREATMENT PER FDOT STANDARD PLANS INDEX 700-106	LS	1.00

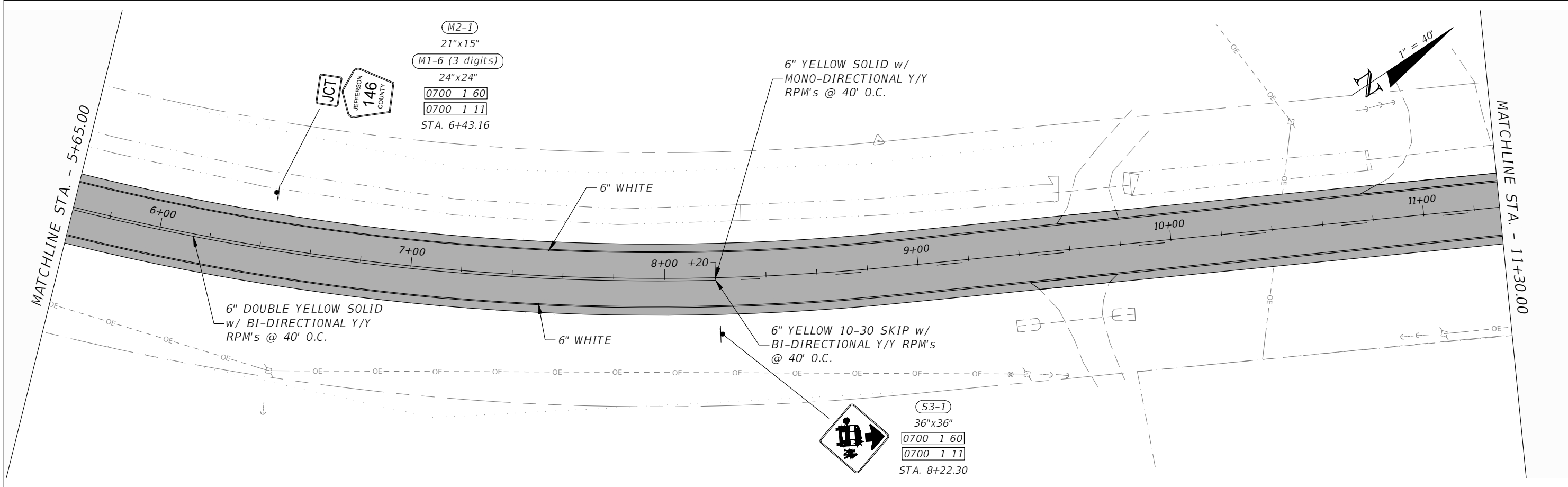
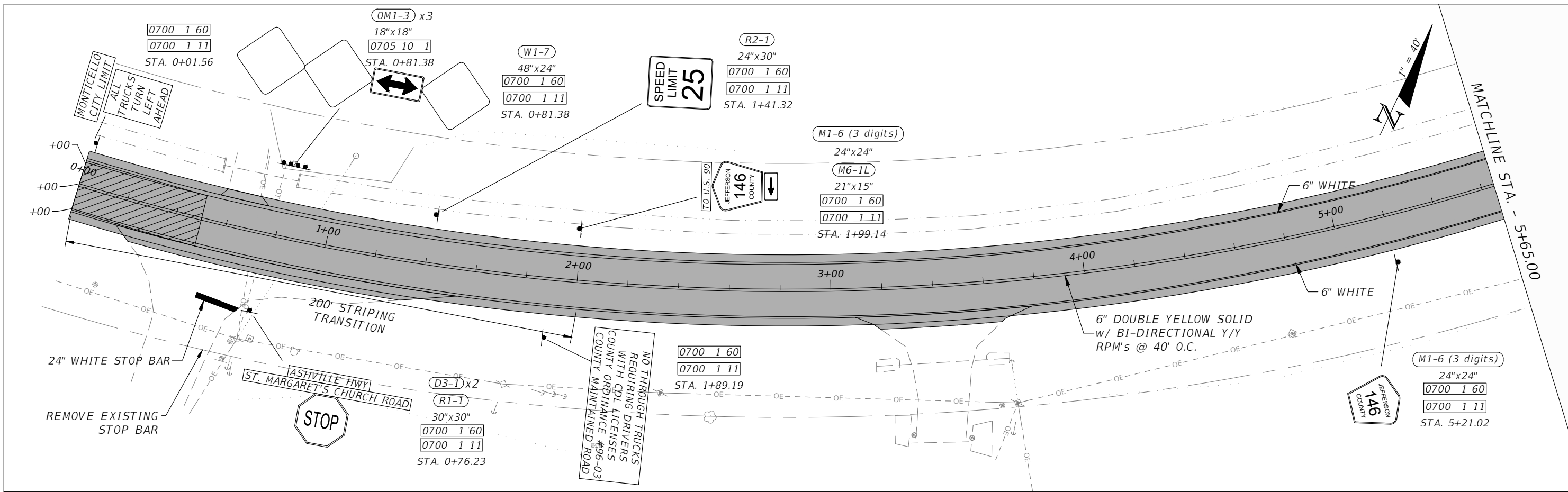
*These quantities are paid for under Painted Pavement Markings (Final Surface), Lump Sum Item No. 710-90. The quantities shown are for one application; see Specification 710 for the number of applications required.

1. Replace existing street name signs with in-kind.

REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP ROADWAY PLANS			SHEET NO. S2
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

SUMMARY OF QUANTITIES

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

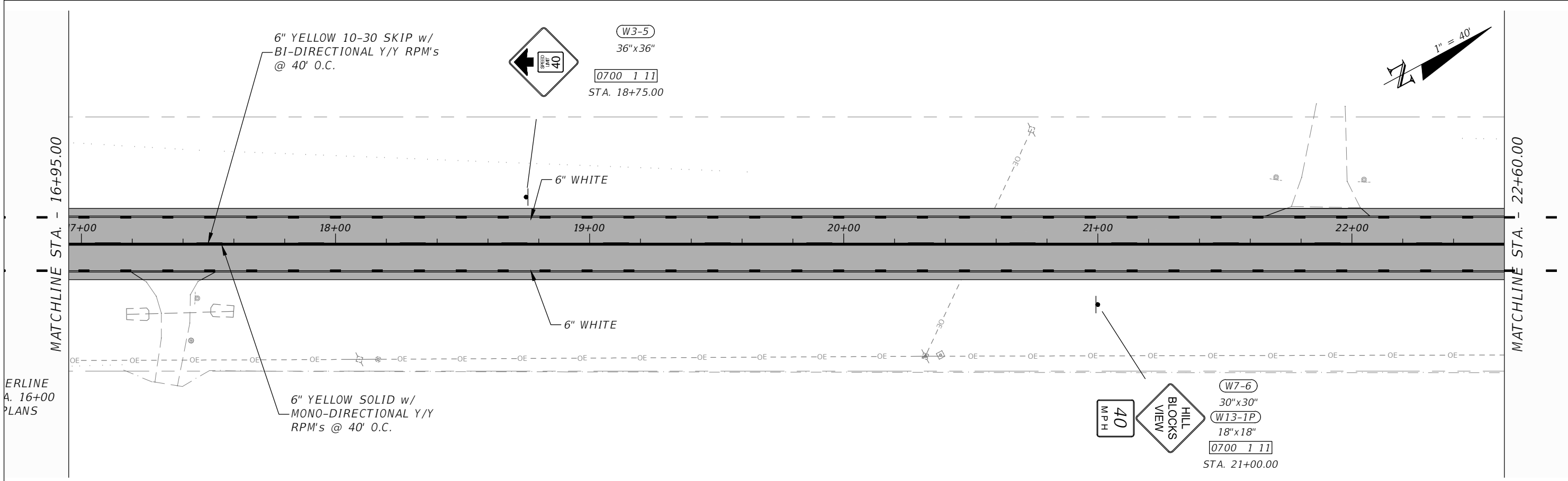
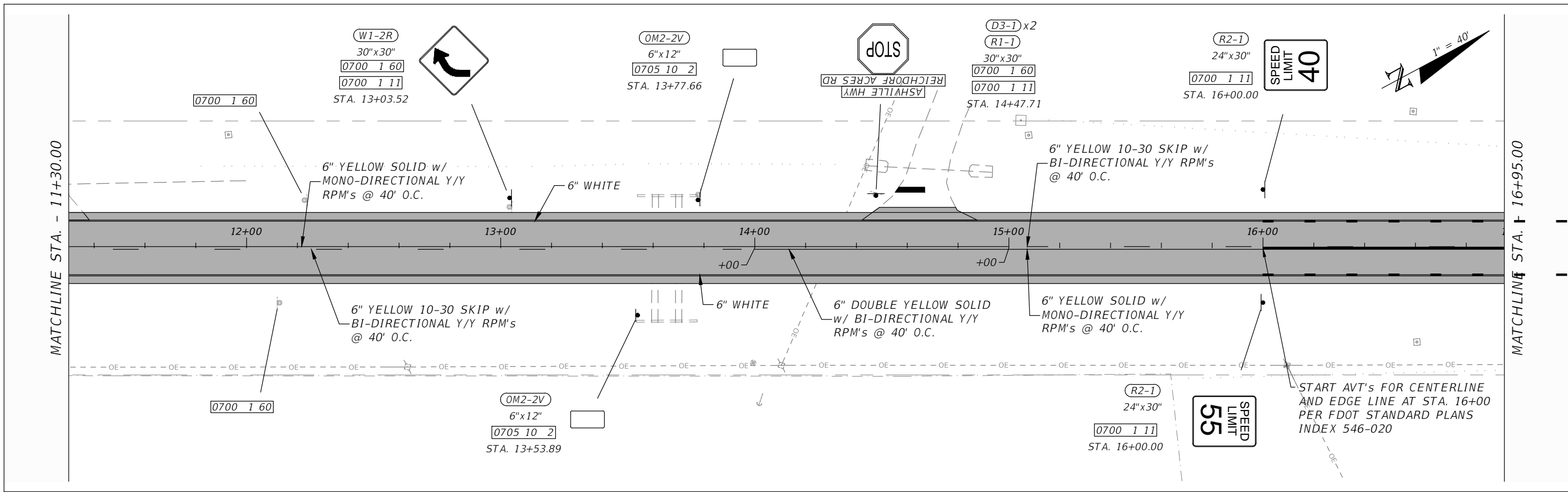
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
53

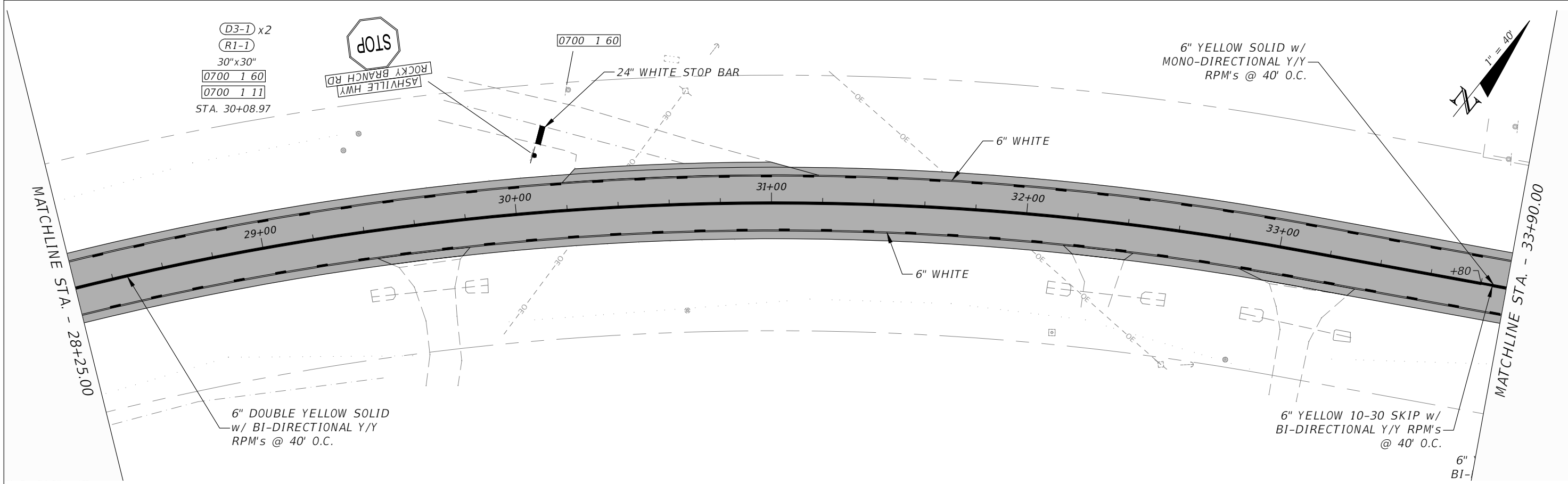
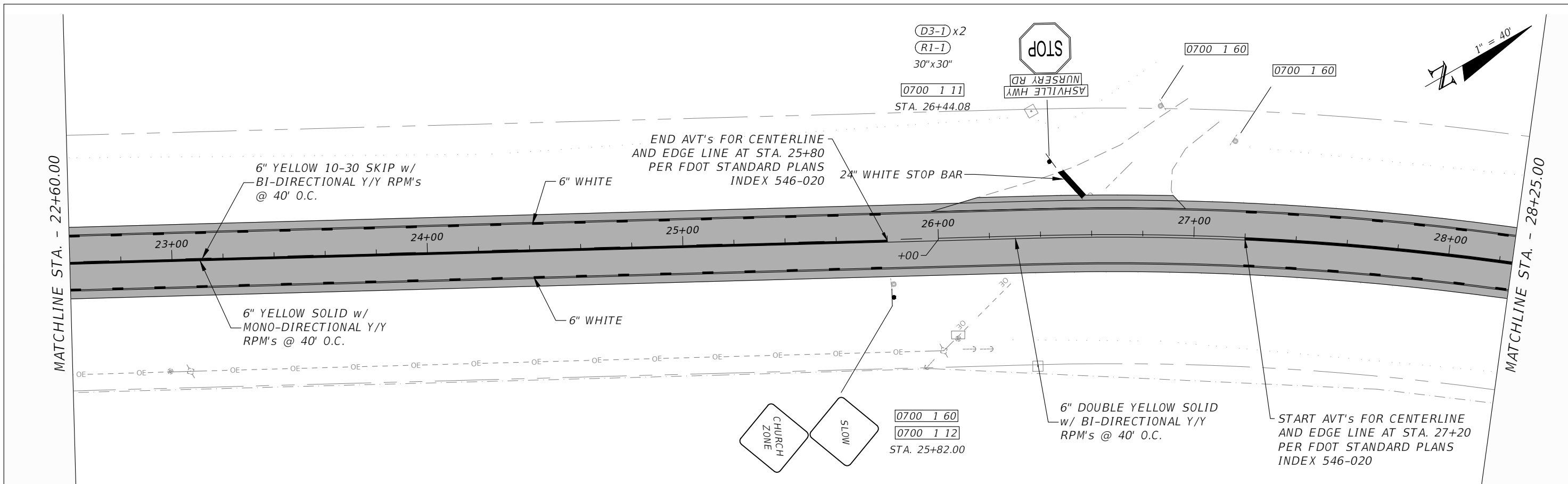
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS			SHEET NO. S4
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					CR 146	JEFFERSON	448605-1-34-01	

PLAN VIEW

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

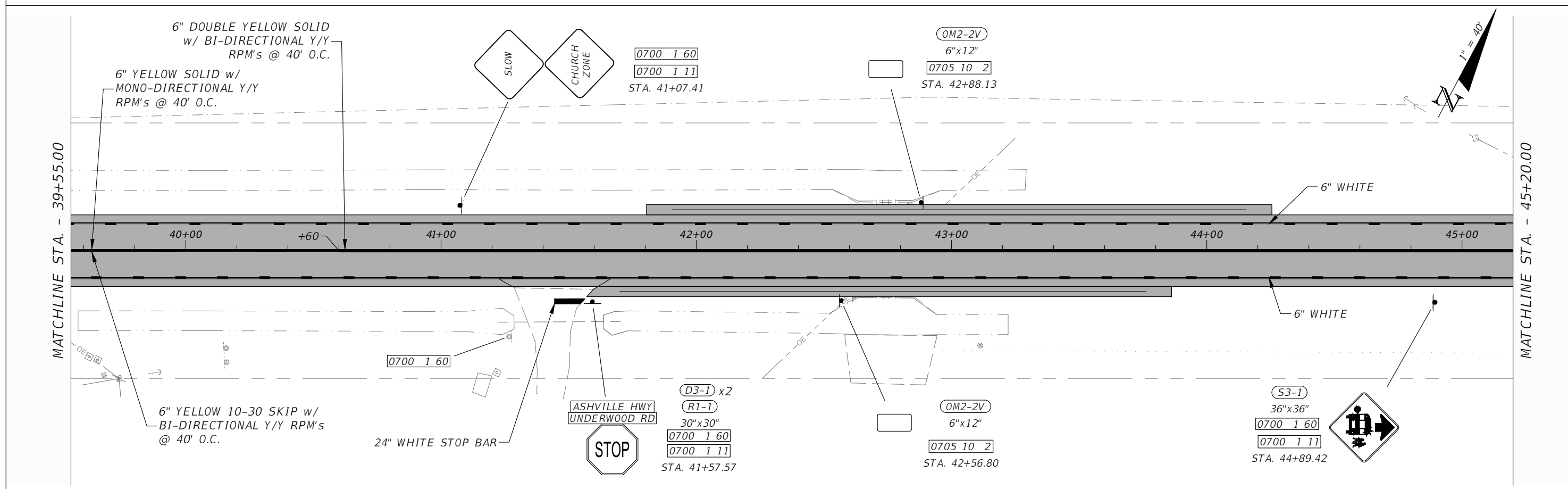
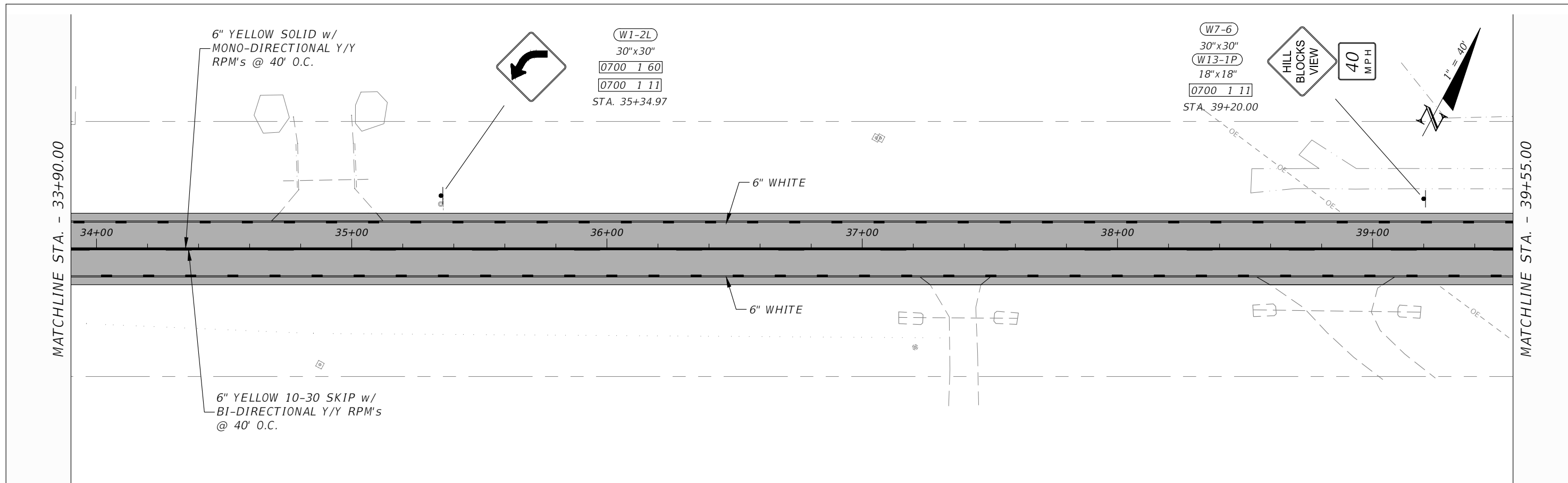
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
S5

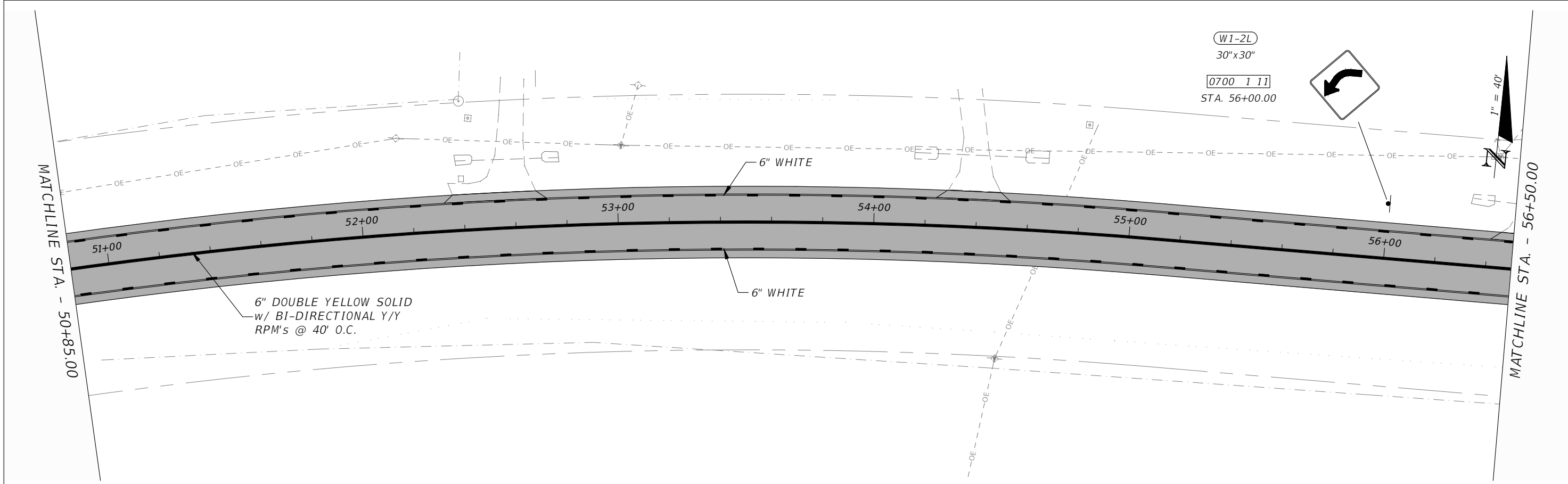
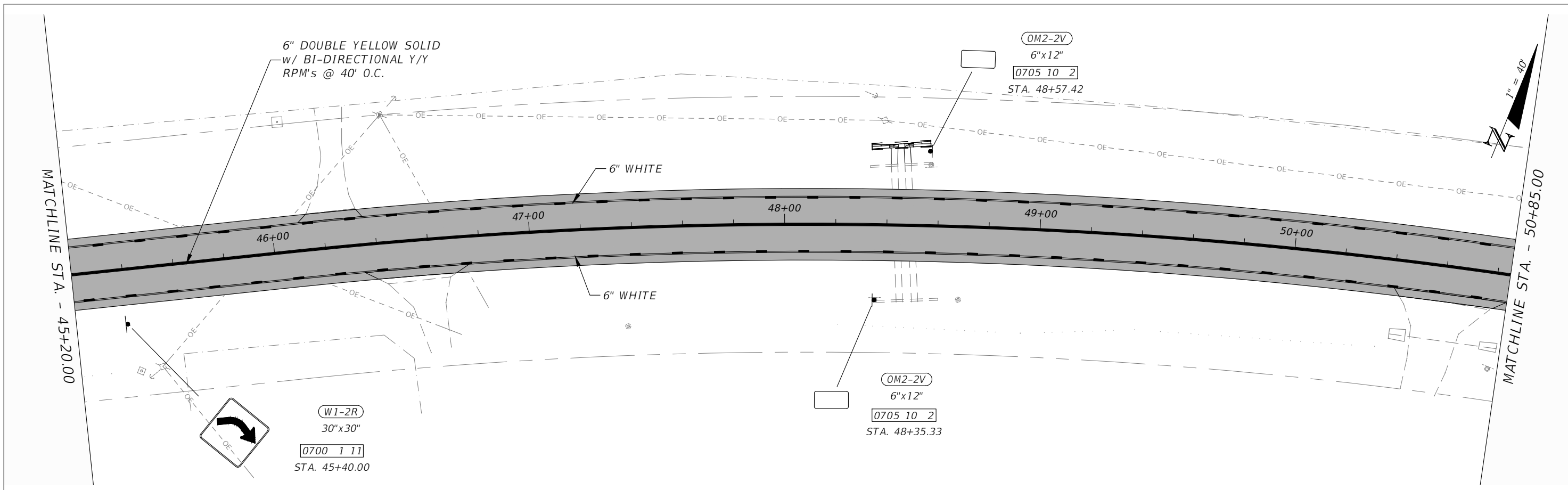
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS			SHEET NO. 56
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

PLAN VIEW

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

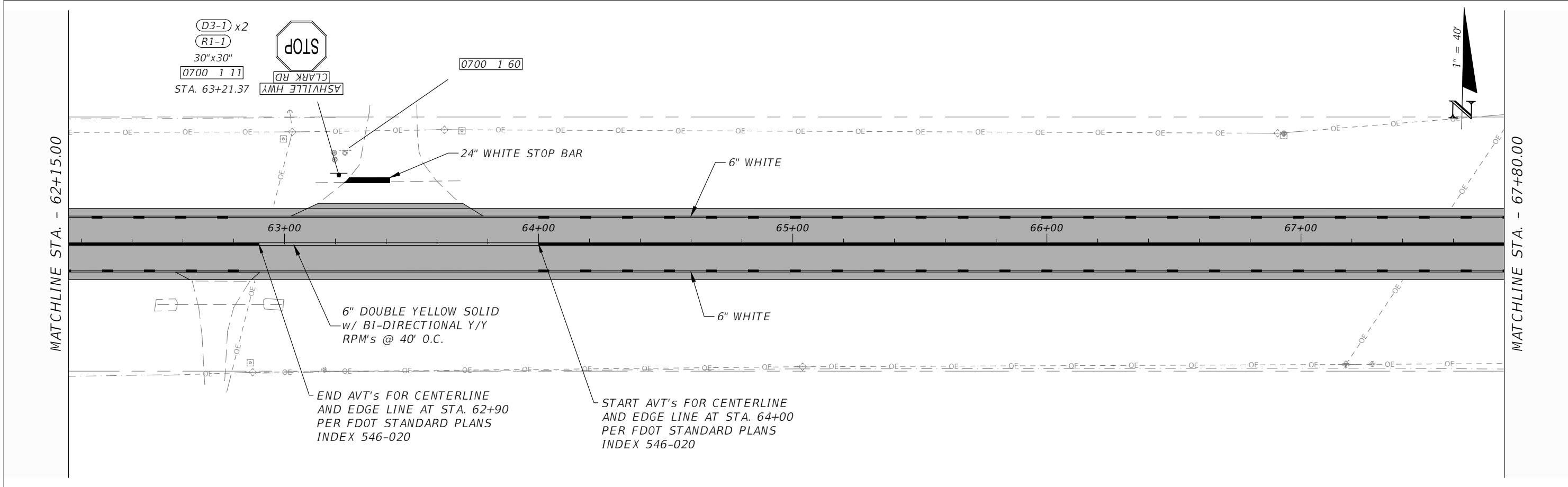
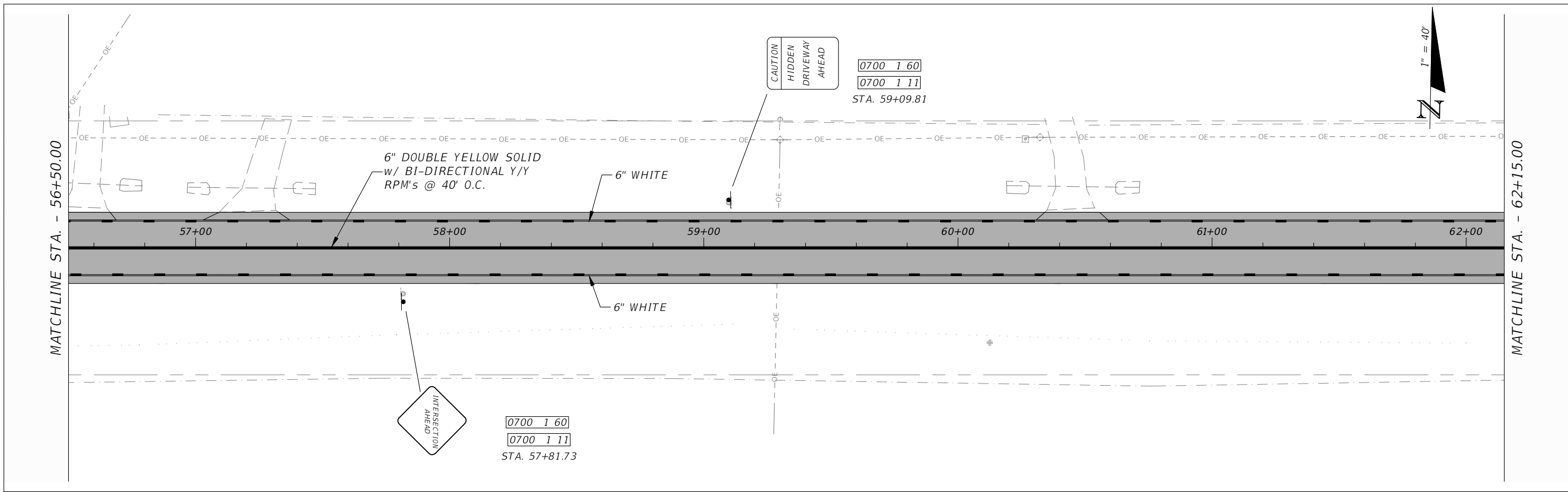
ROBERT C. CESKA, P.E.
 P.E. LICENSE NUMBER 82288
 DEWBERRY ENGINEERS INC.
 20684 CENTRAL AVENUE EAST
 BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
57

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

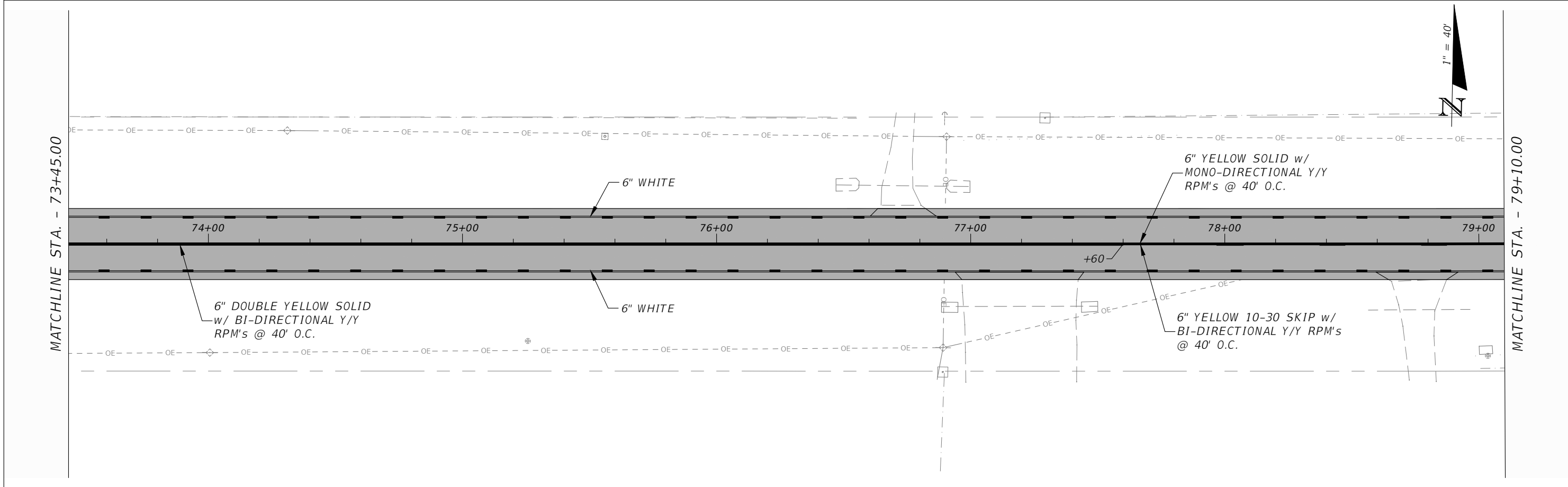
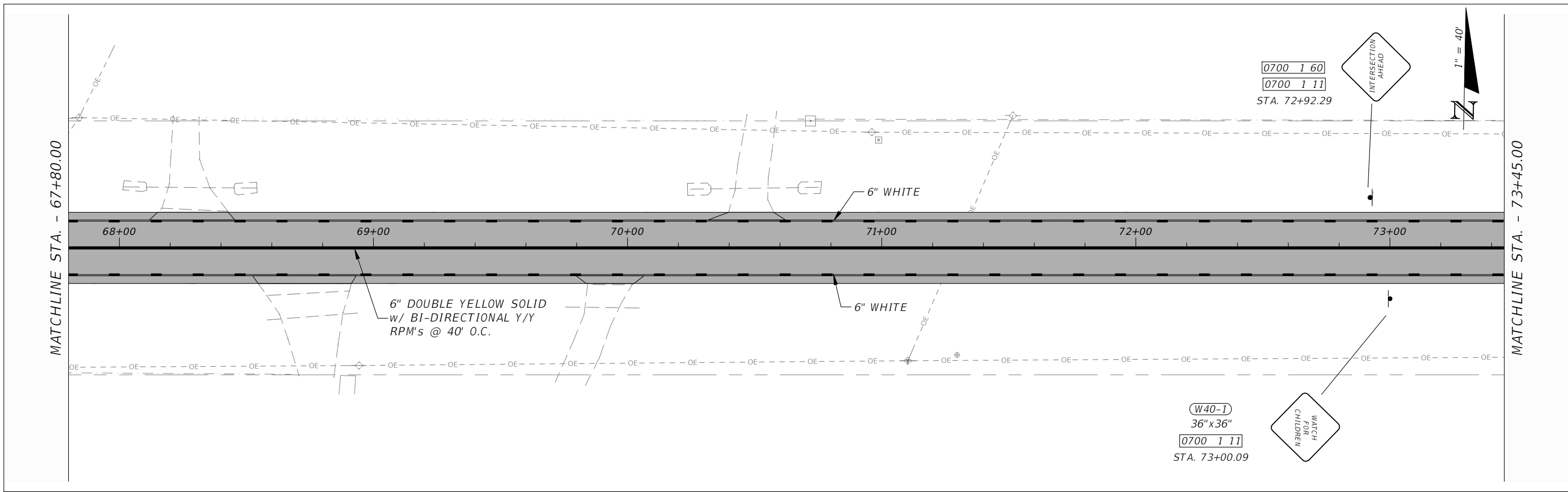
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
58

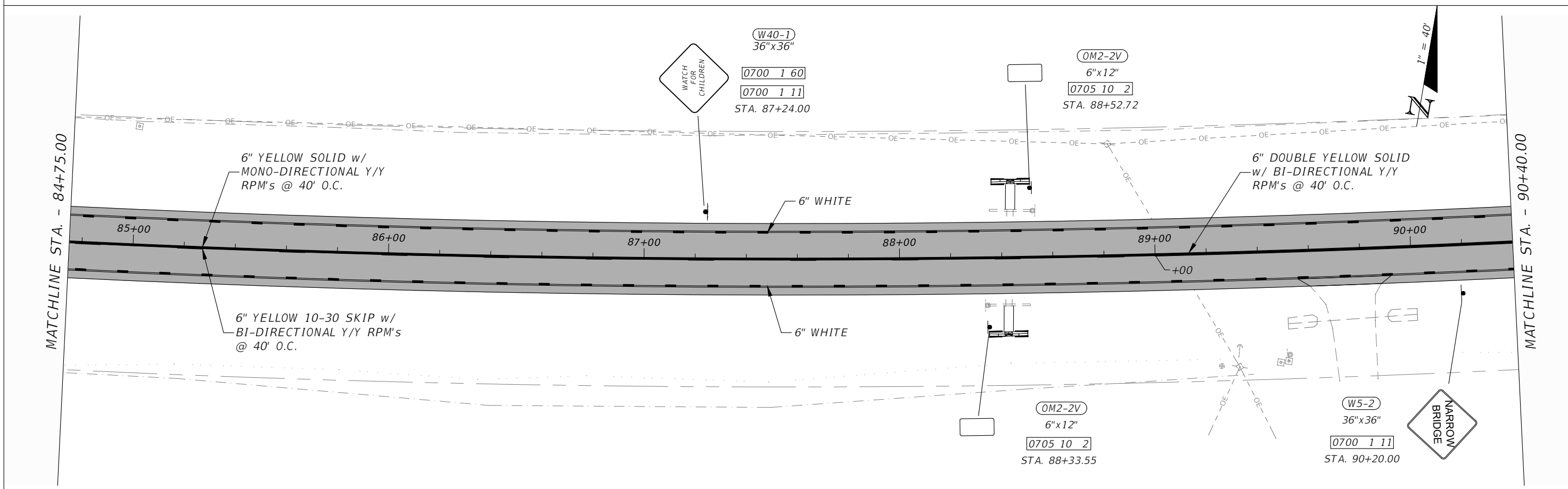
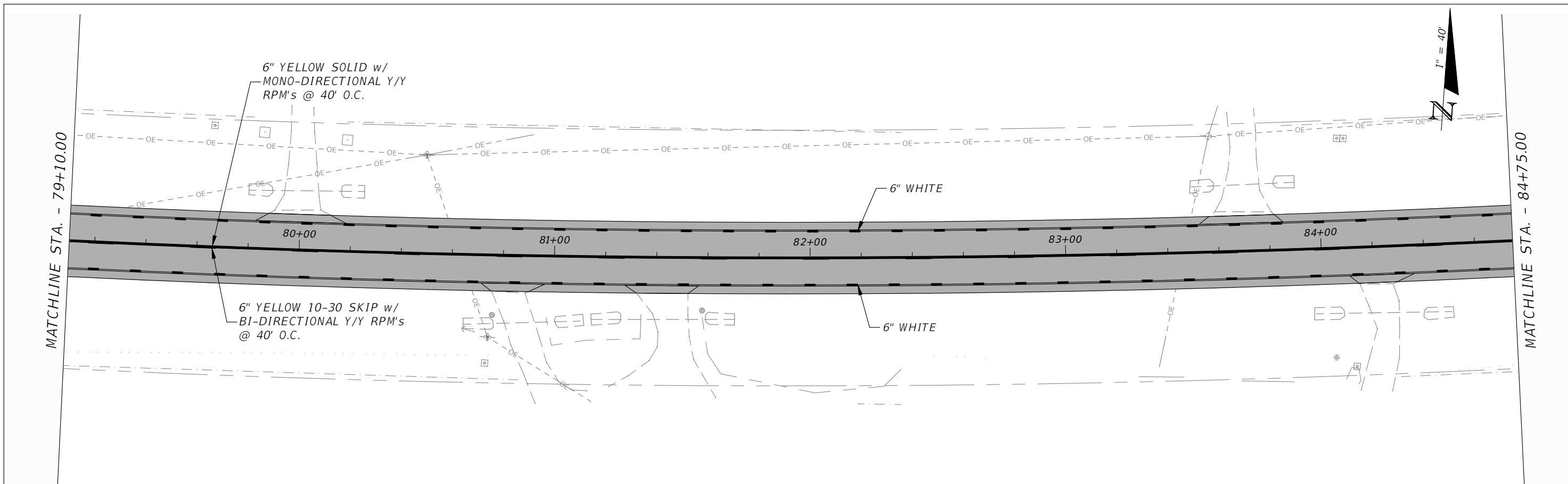
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS			SHEET NO. 59
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

PLAN VIEW

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

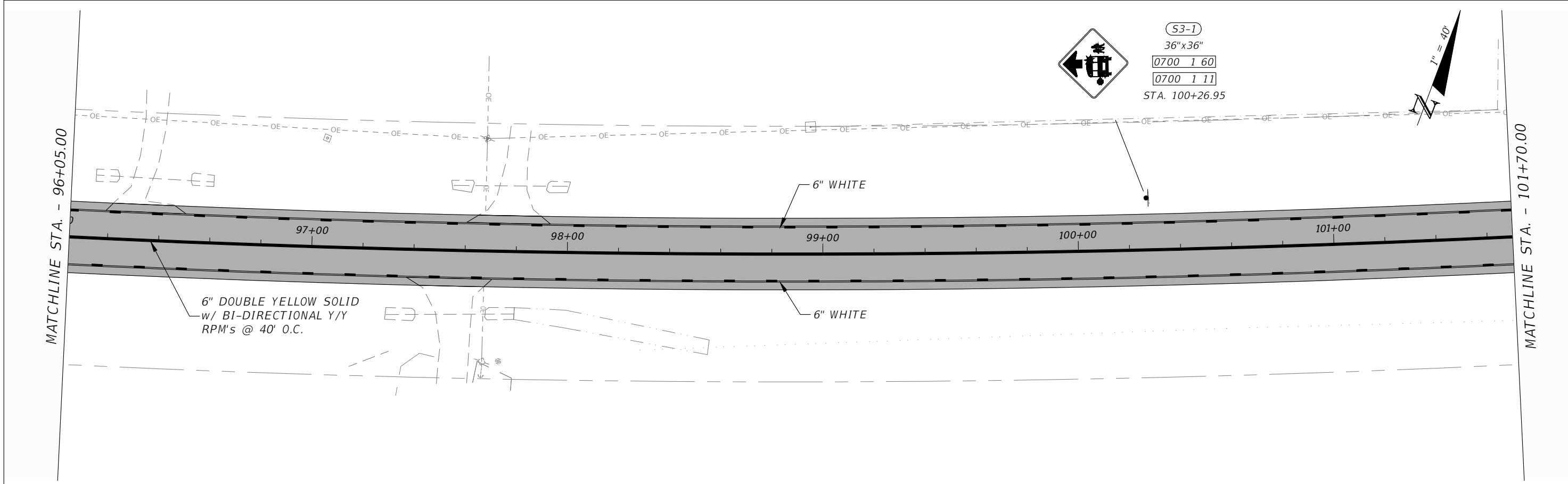
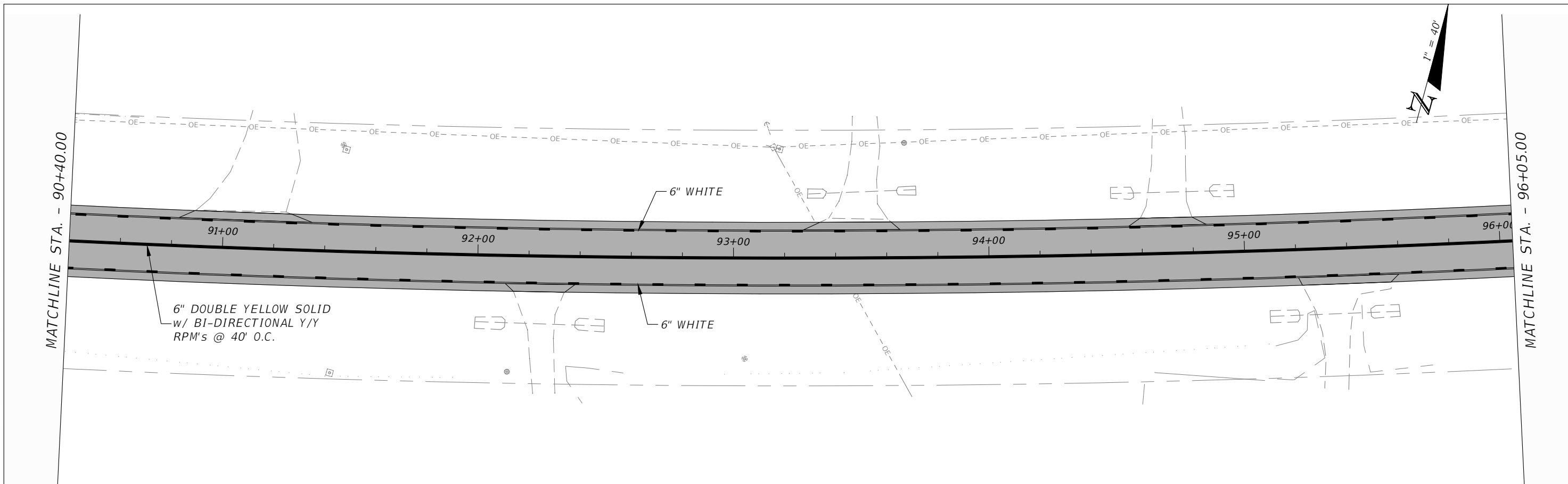
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
510

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
---	---	---	---

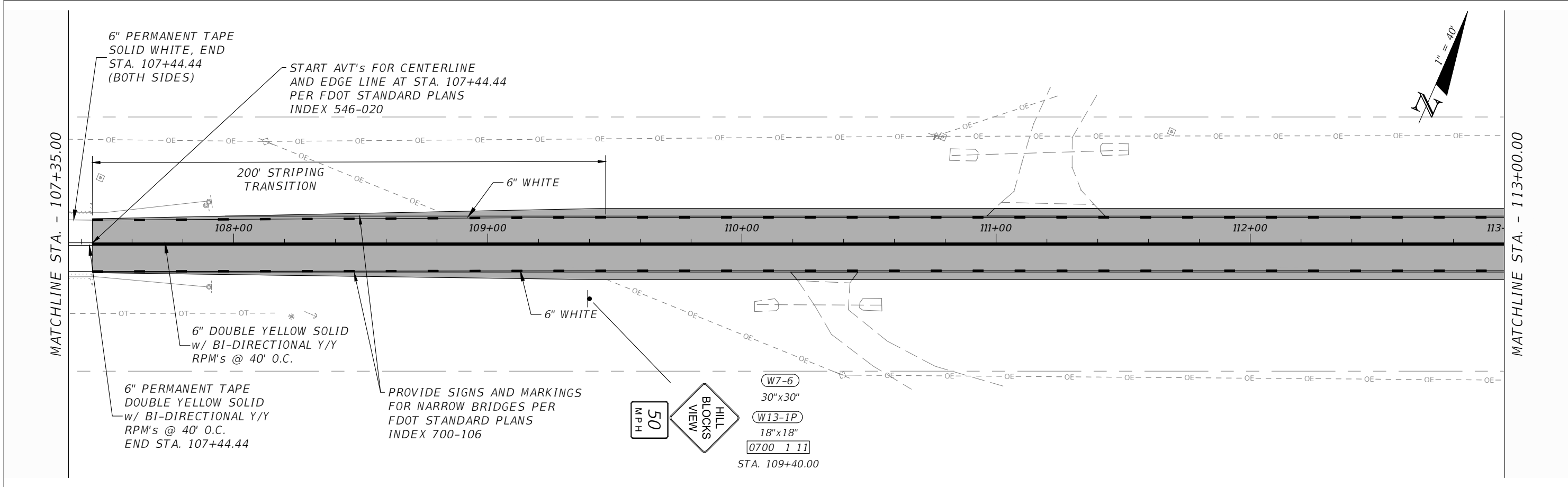
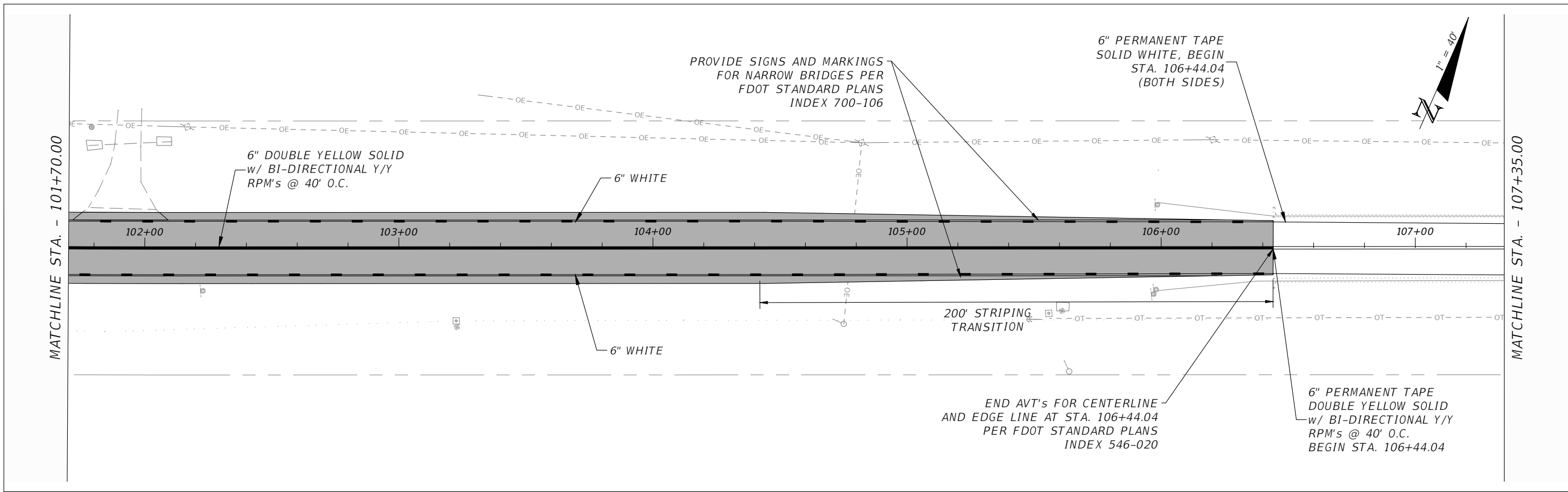
ROBERT C. CESKA, P.E.
 P.E. LICENSE NUMBER 82288
 DEWBERRY ENGINEERS INC.
 20684 CENTRAL AVENUE EAST
 BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
511

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

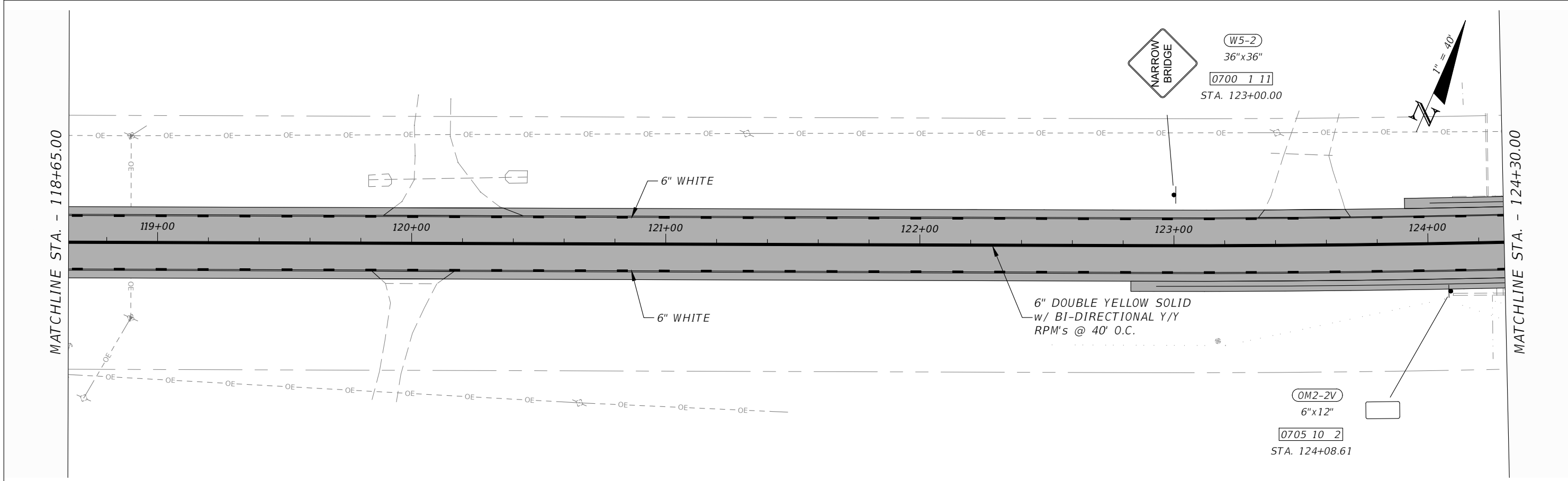
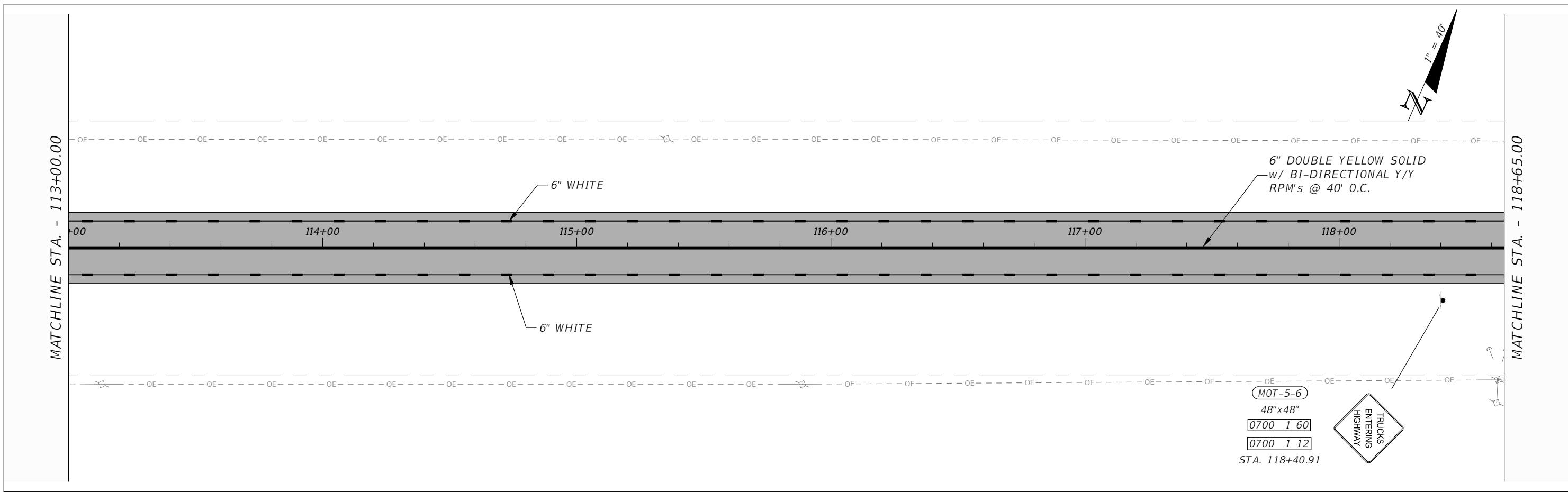
ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
512

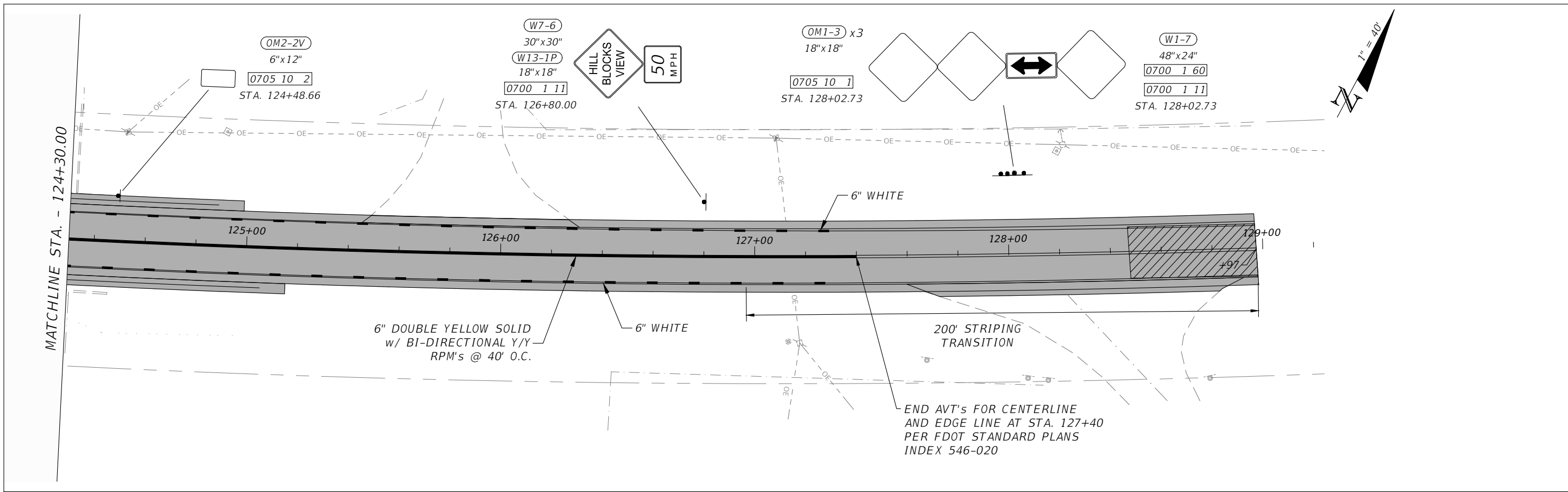
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ROBERT C. CESKA, P.E. P.E. LICENSE NUMBER 82288 DEWBERRY ENGINEERS INC. 20684 CENTRAL AVENUE EAST BLOUNTSTOWN, FL 32324	ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS			SHEET NO. 513
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
---	---	---	---		CR 146	JEFFERSON	448605-1-34-01	

PLAN VIEW

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



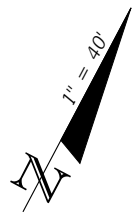
MATCHLINE STA. - 124+30.00

OM2-2V
6"x12"
0705 10 2
STA. 124+48.66

W7-6
30"x30"
W13-1P
18"x18"
0700 1 11
STA. 126+80.00

OM1-3 x3
18"x18"
0705 10 1
STA. 128+02.73

W1-7
48"x24"
0700 1 60
0700 1 11
STA. 128+02.73



6" DOUBLE YELLOW SOLID
w/ BI-DIRECTIONAL Y/Y
RPM's @ 40' O.C.

6" WHITE

200' STRIPING
TRANSITION

END AVT's FOR CENTERLINE
AND EDGE LINE AT STA. 127+40
PER FDOT STANDARD PLANS
INDEX 546-020

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ROBERT C. CESKA, P.E.
P.E. LICENSE NUMBER 82288
DEWBERRY ENGINEERS INC.
20684 CENTRAL AVENUE EAST
BLOUNTSTOWN, FL 32324

ASHVILLE HIGHWAY SCOP SIGNING AND PAVEMENT MARKINGS		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 146	JEFFERSON	448605-1-34-01

PLAN VIEW

SHEET NO.
S14

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.