

CONTRACT PLANS COMPONENTS

ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS

CONTRACT PLANS

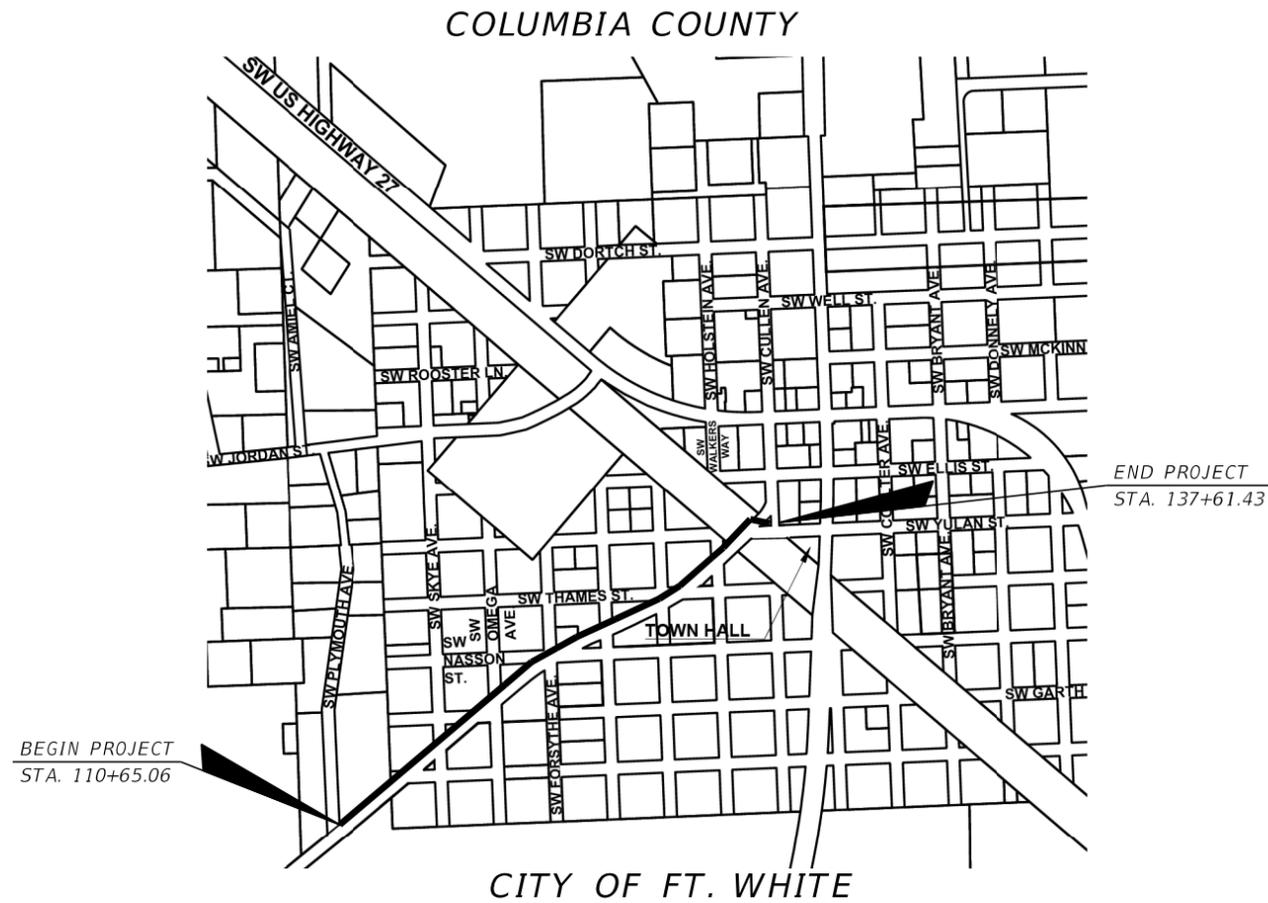
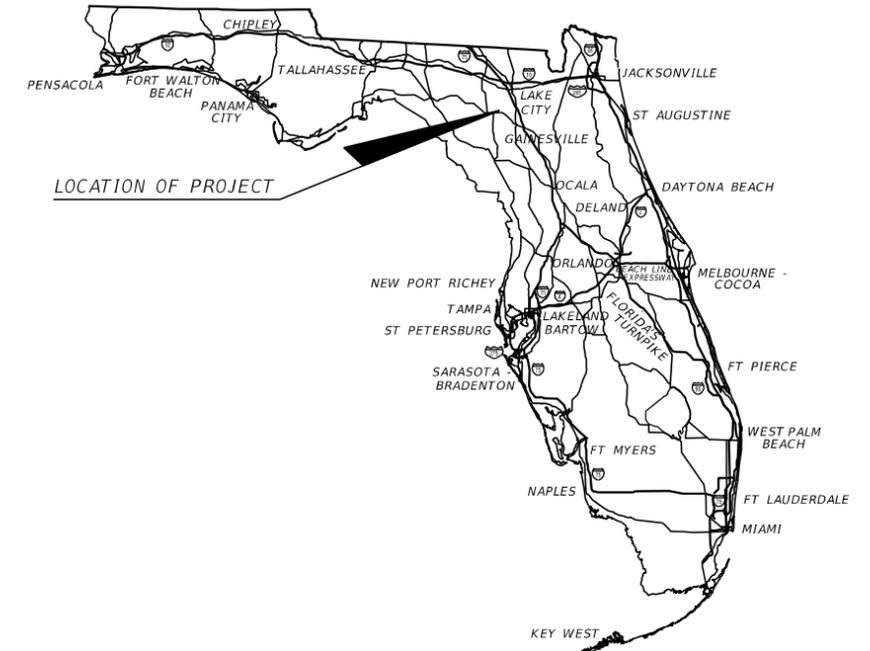
WILSON SPRINGS ROAD SIDEWALK

FINANCIAL PROJECT ID 433992-2-58-01

NFPS PROJECT ID L170629ELE

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3	SUMMARY OF PAY ITEMS
4	TYPICAL SECTION
5	GENERAL NOTES / PAY ITEM NOTES
6 - 11	ROADWAY PLAN/PROFILE
12 - 13	SPECIAL DETAILS
14 - 21	ROADWAY CROSS SECTIONS
22	STORMWATER POLLUTION PREVENTION PLAN
23	TEMPORARY TRAFFIC CONTROL PLAN
SQ-1 - SQ-4	SUMMARY OF QUANTITIES
CTL-1	PROJECT NETWORK CONTROL



GOVERNING CRITERIA:

Florida Department of Transportation, Manual of Uniform Minimum Standards for Design, Construction, and Maintenance for Streets and Highways 2018 Edition.

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY 2021/22 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, July, 2021 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

REVISIONS:

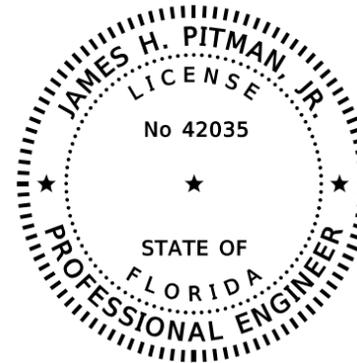
- FINANCIAL PROJECT ID 433992-2-58-01
- ROADWAY SHEETS 3.8,16 & SQ-3 (REVISED 3/15/22)
- SIGNING AND PAVEMENT MARKINGS SHEET 5-6 (REVISED 3/15/22)

**ROADWAY PLANS
ENGINEER OF RECORD:**

JAMES H. PITMAN, JR., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
P.O. BOX 3823
LAKE CITY, FLORIDA 32056
CERTIFICATE OF AUTHORIZATION 29011

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	22	1

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



THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY:

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

NORTH FLORIDA PROFESSIONAL
SERVICES, INC.
P.O. BOX 2823
LAKE CITY, FLORIDA 32056
CERTIFICATE OF AUTHORIZATION: 29011
JAMES H. PITMAN, P.E. NO. 42035

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

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3	SUMMARY OF PAY ITEMS
4	TYPICAL SECTION
5	GENERAL NOTES / PAY ITEM NOTES
6 - 11	ROADWAY PLAN/PROFILE
12 - 13	SPECIAL DETAILS
14 - 21	ROADWAY CROSS SECTIONS
22	STORMWATER POLLUTION PREVENTION PLAN
23	TEMPORARY TRAFFIC CONTROL PLAN
SQ-1 - SQ-4	SUMMARY OF QUANTITIES

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNATURE SHEET	SHEET NO. 2
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01		

**PROPOSAL SUMMARY OF PAY ITEMS
FOR PROJECT 433992-2-58-01**

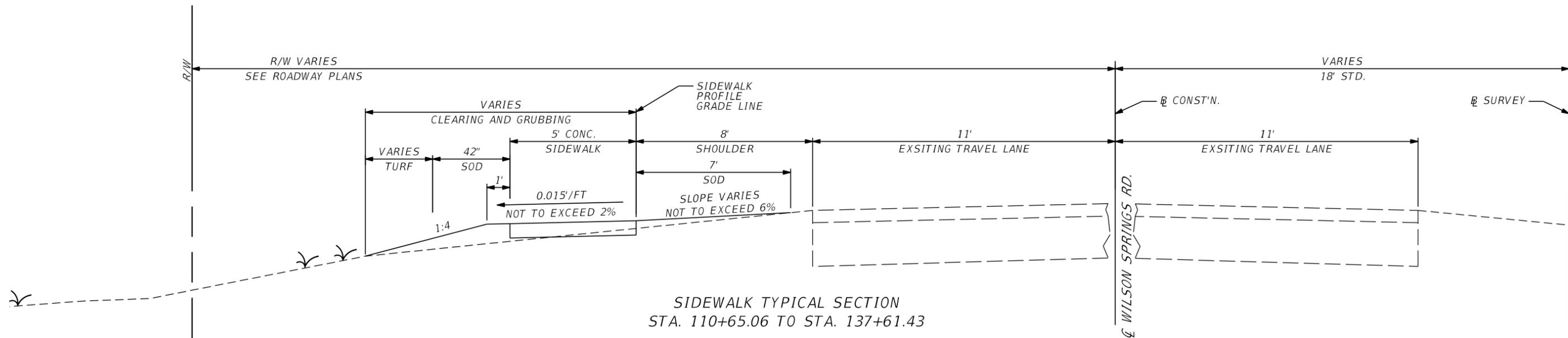
PROJECT : 433992-2-58-01		COUNTY : COLUMBIA		COUNTY/SECTION : 29000	
0001 SUMMARY OF ROADWAY					
ITEM NUMBER	ITEM DESCRIPTION	UNIT	433992-2-58-01	QUANTITY TOTAL	
0101- 1-	MOBILIZATION 43399225801	LS	1.000	1.000	
0102- 1-	MAINTENANCE OF TRAFFIC 43399225801	LS	1.000	1.000	
△ 0102- 60-	WORK ZONE SIGNS	ED	1800.000	1800.000	
0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	3900.000	3900.000	
0104- 10- 3	SEDIMENT BARRIER	LF	2140.000	2140.000	
0110- 1- 1	CLEARING AND GRUBBING 43399225801	LS	1.000	1.000	
0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	187.600	187.600	
0120- 71-	REGULAR EXCAVATION (3R PROJECTS ONLY)	LS	1.000	1.000	
0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	8.800	8.800	
0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	1314.000	1314.000	
△ 0522- 2-	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	164.000	164.000	
0527- 2-	DETECTABLE WARNINGS	SF	149.000	149.000	
0550- 10-210	FENCING, TYPE B, 0.0-5.0', STANDARD FEATURES	LF	40.000	40.000	
0550- 60-211	FENCE GATE, TYPE B, SINGLE, 0- 6.0' OPENING	EA	1.000	1.000	
0570- 1- 1	PERFORMANCE TURF	SY	330.000	330.000	
0570- 1- 2	PERFORMANCE TURF, SOD	SY	2872.000	2872.000	

**PROPOSAL SUMMARY OF PAY ITEMS
FOR PROJECT 436119-1-58-01**

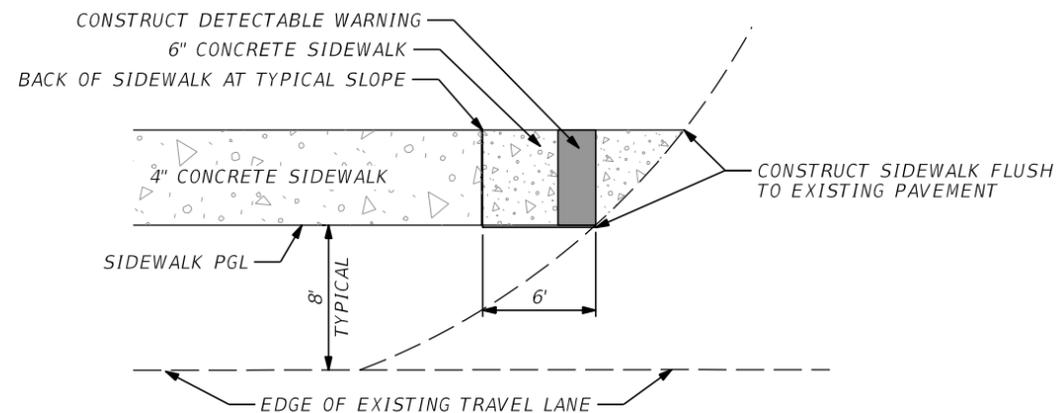
PROJECT : 433992-2-58-01		COUNTY : COLUMBIA		COUNTY/SECTION : 29000	
0002 SUMMARY OF SIGNING					
ITEM NUMBER	ITEM DESCRIPTION	UNIT	436119-1-58-01	QUANTITY TOTAL	
0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	12.000	12.000	
0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	10.000	10.000	
0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	404.000	404.000	
0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	142.000	142.000	
0711- 11-180	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE	LF	24.000	24.000	

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF PAY ITEMS	SHEET NO. 3
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
3/15/22	△ CHANGED QUANTITIES FOR CROSSING AT SKYE AVE. ADDED PAY ITEM FOR WORK ZONE SIGNS				WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01		

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



SIDEWALK TYPICAL SECTION
STA. 110+65.06 TO STA. 137+61.43



TYPICAL PLAN DETAIL OF SIDEWALK
CONNECTION AT SIDESTREETS
(DETAIL MIRRORED FOR OPPOSITE SIDE) (NTS)

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION	SHEET NO. 4
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01		

GENERAL NOTES

1. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS AT THE JOB SITE TO INSURE THAT ALL NEW WORK WILL FIT IN THE MANNER INTENDED ON THE PLANS. SHOULD ANY CONDITIONS EXIST THAT ARE CONTRARY TO THOSE SHOWN ON THE PLANS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF SUCH DIFFERENCES IMMEDIATELY AND PRIOR TO PROCEEDING WITH THE WORK.
2. THE CONTRACTOR SHALL MAINTAIN THE CONSTRUCTION SITE IN A SECURE MANNER. ALL OPEN TRENCHES AND EXCAVATED AREAS SHALL BE PROTECTED FROM ACCESS BY THE GENERAL PUBLIC.
3. TOPOGRAPHIC INFORMATION SHOWN, WAS OBTAINED FROM A TOPO SURVEY PREPARED BY ELEMENT ENGINEERING.
4. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION SHALL BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL HAVE THE CORNER RE-ESTABLISHED BY A PROFESSIONAL SURVEYOR.
5. THE CONTRACTOR SHALL IMPLEMENT COMPONENTS OF HIS EROSION AND SEDIMENTATION CONTROL PLAN PRIOR TO ANY EARTH DISTURBING ACTIVITIES. ALL COMPONENTS SHALL BE MAINTAINED BY THE CONTRACTOR UNTIL ALL VEGETATION IS ESTABLISHED, THE ENTIRE PROJECT AREA IS STABILIZED AND THE OWNER HAS ACCEPTED OPERATION AND MAINTENANCE.
6. ALL PERMANENT GRASSING WILL BE COMMON BERMUDA.
7. ALL SLOPES 3:1 SHALL BE SODDED AND SLOPES STEEPER THAN 3:1 SHALL BE STAPLED SOD.
8. ALL DISTURBED AREAS NOT SODDED SHALL BE SEEDED WITH A MIXTURE OF LONG-TERM VEGETATION AND QUICK GROWING SHORT-TERM VEGETATION FOR THE FOLLOWING CONDITIONS. FOR THE MONTHS FROM SEPTEMBER THROUGH MARCH, THE MIX SHALL CONSIST OF 70 POUNDS PER ACRE OF LONG-TERM SEED AND 20 POUNDS PER ACRE OF WINTER RYE. FOR THE MONTHS OF APRIL THROUGH AUGUST, THE MIX SHALL CONSIST OF 70 PER ACRE OF LONG-TERM SEED AND 20 POUNDS PER ACRE OF MILLET.

9. CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER PROJECTS IN THE AREA.
10. IF UNSUITABLE MATERIAL IS ENCOUNTERED DURING GRADING, CONTRACTOR SHALL REMOVE UNSUITABLE MATERIAL IN ACCORDANCE WITH FDOT DESIGN STANDARD 500.
11. THE CONTRACTOR SHALL NOTIFY THE COUNTY ENGINEER AT LEAST 48 HOURS PRIOR TO BEGINNING OF CONSTRUCTION.
12. NO WORK SHALL BE PERFORMED ON SUNDAY OR COUNTY RECOGNIZED HOLIDAY WITHOUT WRITTEN APPROVAL FROM THE COUNTY ENGINEER.
13. THE CONTRACTOR SHALL SUBMIT A NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM NOTICE OF INTENT ALONG WITH SUPPORTING DOCUMENTATION TO THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AT LEAST 48 HOURS PRIOR TO BEGINNING OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMIT FEES.
14. EXISTING DRAINAGE STRUCTURES WITHIN THE CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
15. THE LOCATION OF THE UTILITIES SHOWN IN THE PLANS ARE APPROXIMATE ONLY. THE EXACT LOCATION SHALL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION. CONTRACTOR SHALL PROTECT ALL UTILITIES WITHIN THE PROJECT AREAS. CONTRACTOR SHALL CONTACT 811 OR 1-800-432-4770 AT LEAST 2 BUSINESS DAYS BEFORE BEGINNING CONSTRUCTION.

UTILITY CONTACT PHONE NUMBERS:

WINDSTREAM FLORIDA INC.	GARY CARY	386 462-6530
CLAY ELECTRIC	CRAIG WACHA	386 961-0106
TOWN OF FT. WHITE	EDMUND HUDSON	386 497-3345
VERIZON FLORIDA	CUSTOMER SERVICE	813 740-1231
DUKE ENERGY	CUSTOMER SERVICE	800 700-8744

PAY ITEM NOTES

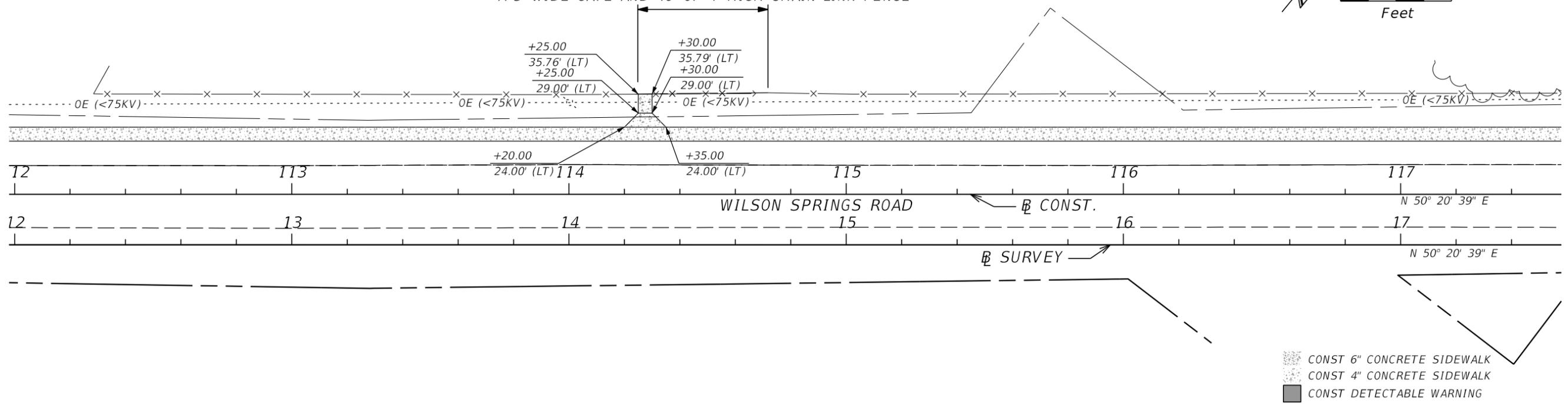
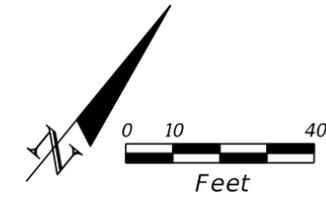
- 0102010000 - MAINTENANCE OF TRAFFIC - INCLUDES ALL ELEMENTS REQUIRED FOR TEMPORARY TRAFFIC CONTROL AND CONSTRUCTION STAKEOUT.
- 0104010030 - SEDIMENT BARRIER - INCLUDES SEDIMENT BARRIERS AND OTHER ITEMS NECESSARY TO MINIMIZE EROSION AND PREVENT SEDIMENT FROM LEAVING THE PROJECT LIMITS AND/OR ENTERING INLETS & CULVERTS.
- 0110010100 - CLEARING & GRUBBING - INCLUDES REMOVAL OF ALL PAVEMENT, PIPE AND VEGETATION REQUIRED FOR THE PROJECT.
- 0570010100 - PERFORMANCE TURF - INCLUDES DRESSING SHOULDERS; AND ALL SEED AND MULCHING REQUIRED FOR PROJECT. CONTRACTOR SHALL MAINTAIN ANY AREAS OF EROSION. CONTRACTOR SHALL BE RESPONSIBLE FOR WATERING AS NEEDED.
- 0700001011 - SINGLE POST SIGN, F&I GROUND MT, UP TO 12 SF - INCLUDES FURNISHING AND INTALLING OF TWO STREET NAME PANELS FOR EACH R1-1 STOP SIGN LOCATION

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GENERAL NOTES / PAY ITEM NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						WILSON SPRINGS ROAD	COLUMBIA		433992-2-58-01

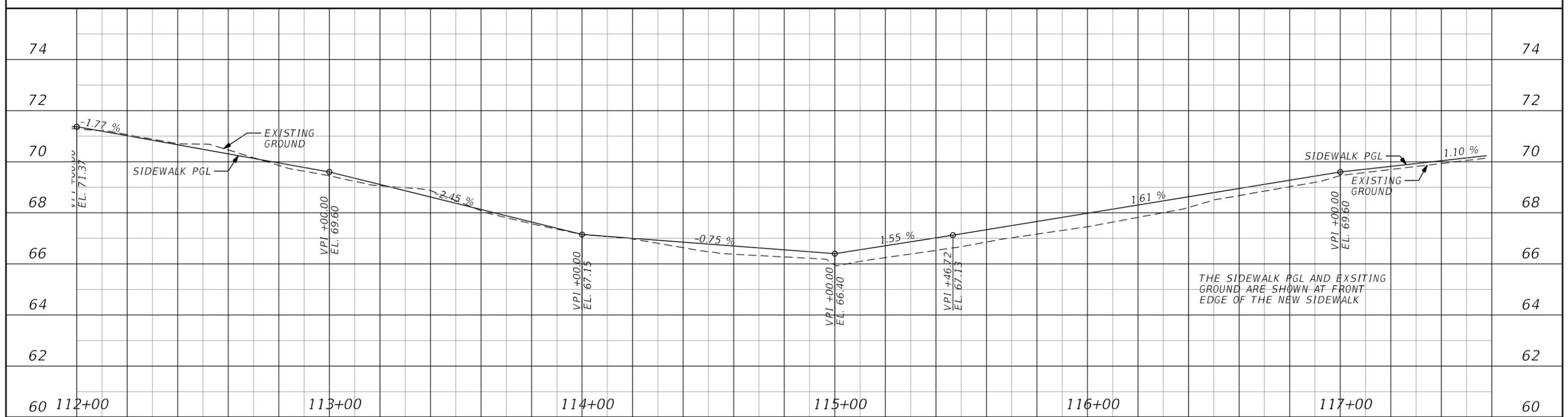
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

WILSON SPRINGS PARK (PROPERTY OF THE CITY OF FT WHITE)

EXISTING 4' CHAIN LINK FENCE TO BE REPLACED WITH
A 5' WIDE GATE AND 40' OF 4' HIGH CHAIN LINK FENCE

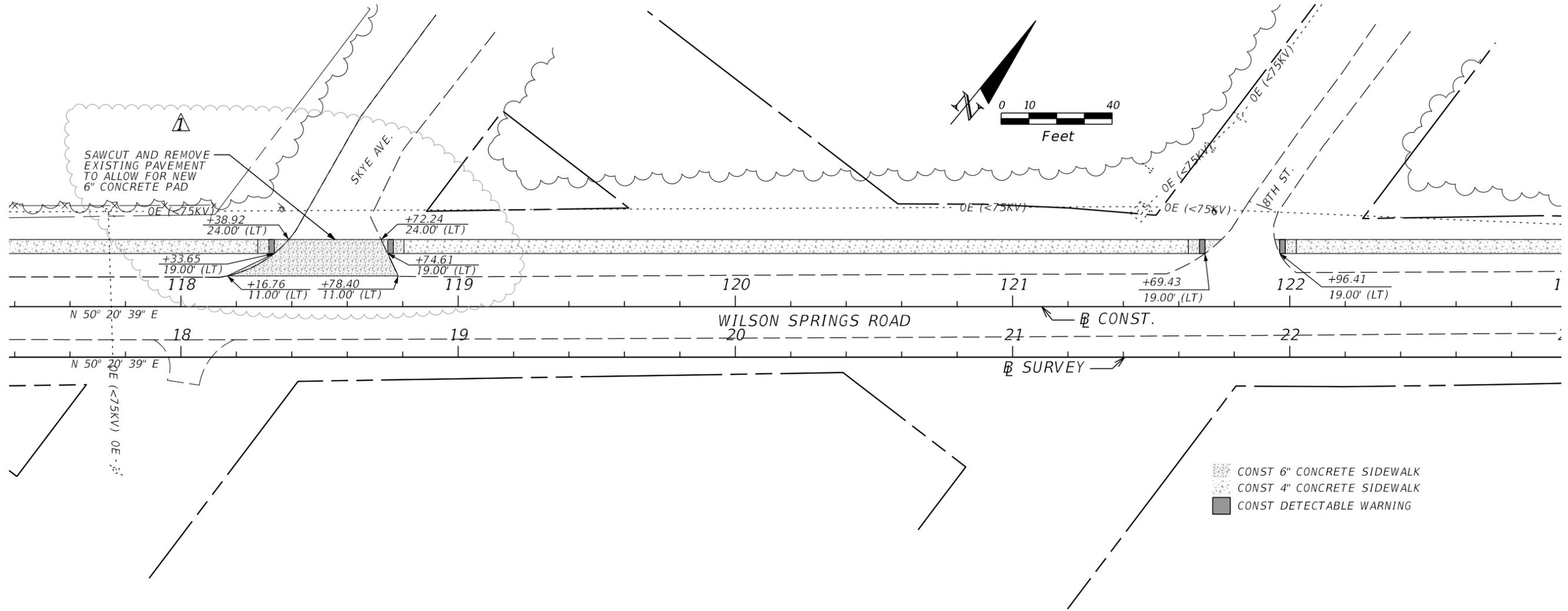


- CONST 6" CONCRETE SIDEWALK
- CONST 4" CONCRETE SIDEWALK
- CONST DETECTABLE WARNING

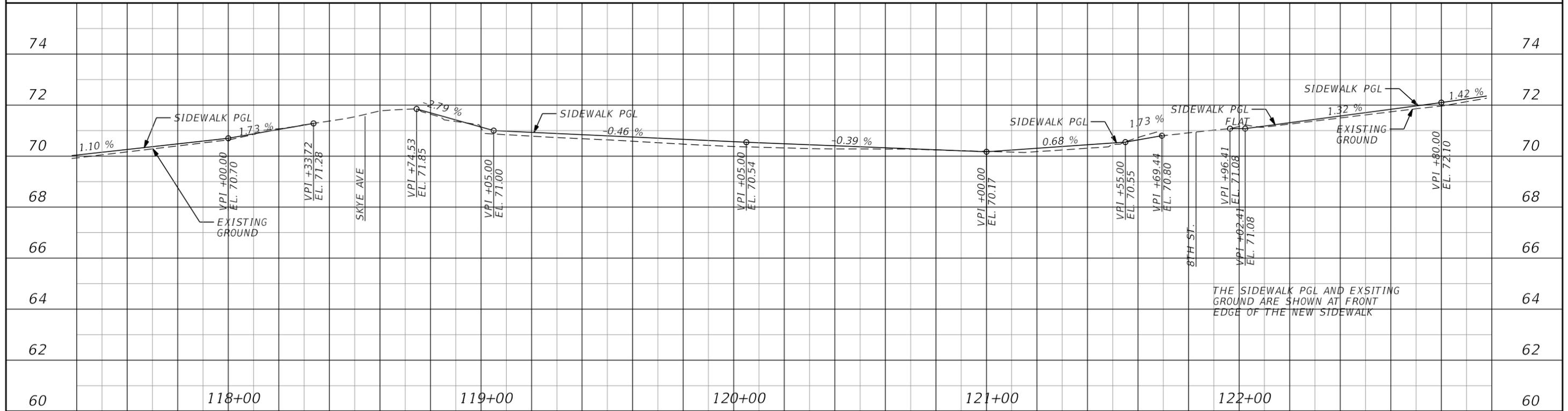


REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN/PROFILE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		7
					WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01		

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



- CONST 6" CONCRETE SIDEWALK
- CONST 4" CONCRETE SIDEWALK
- CONST DETECTABLE WARNING



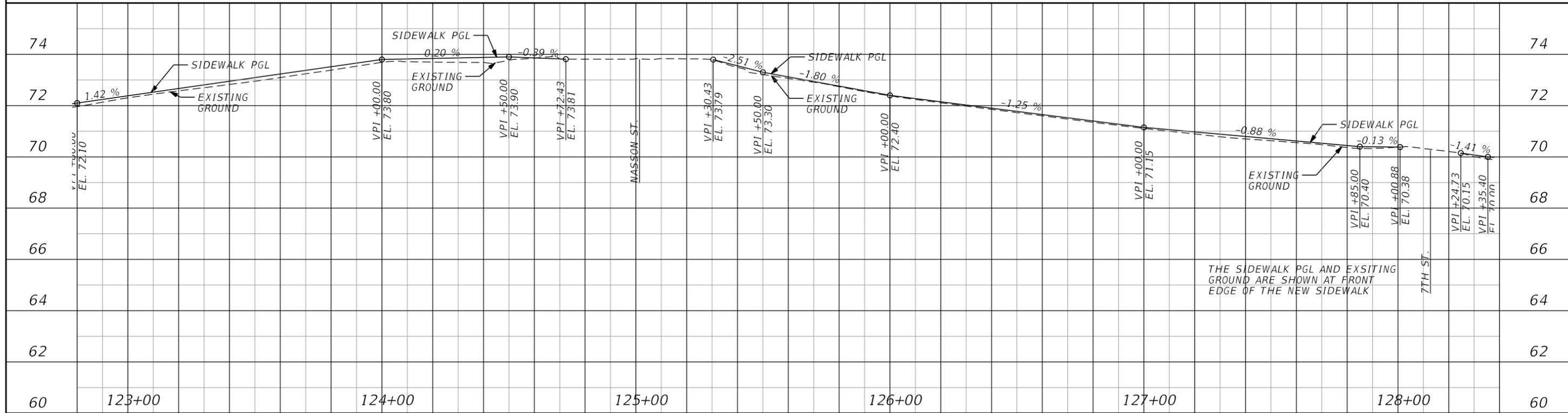
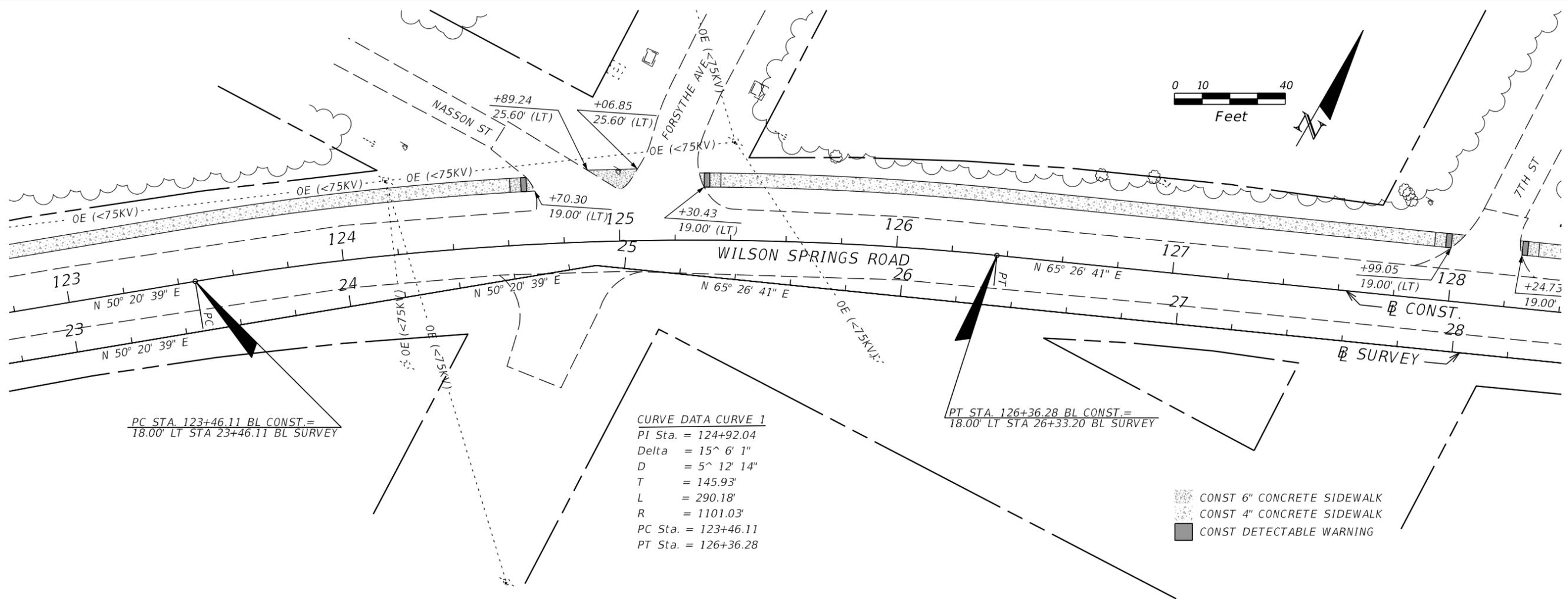
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3/15/22	▲ ADDED DRIVEWAY AT SKYE AVE		

JAMES H. PITMAN, JR.
P.E. LICENSE NUMBER 42035
NFPS
P.O. BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01

ROADWAY PLAN/PROFILE		SHEET NO. 8
---------------------------------	--	-----------------------

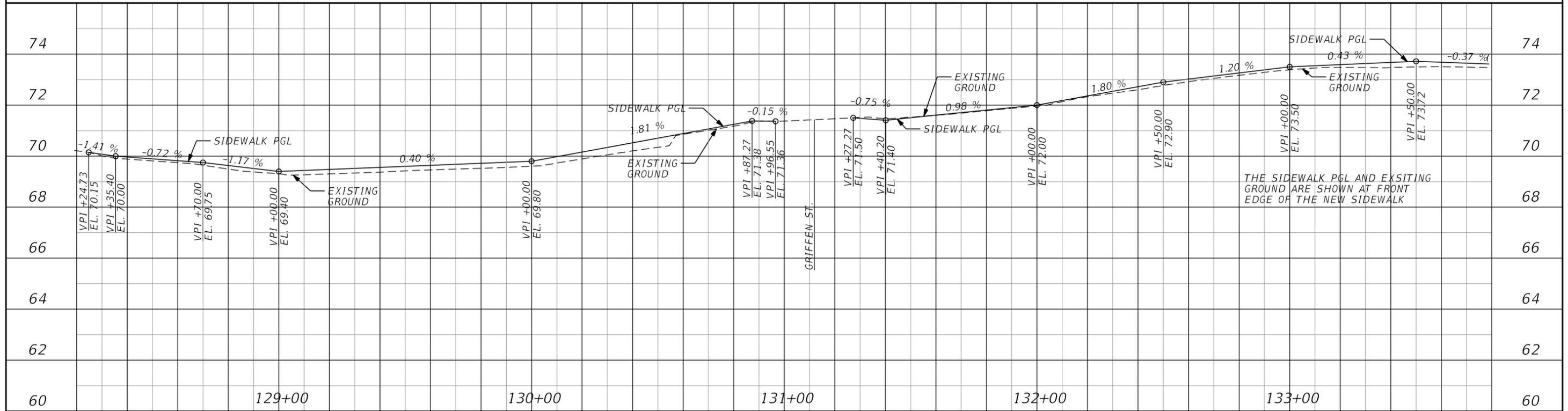
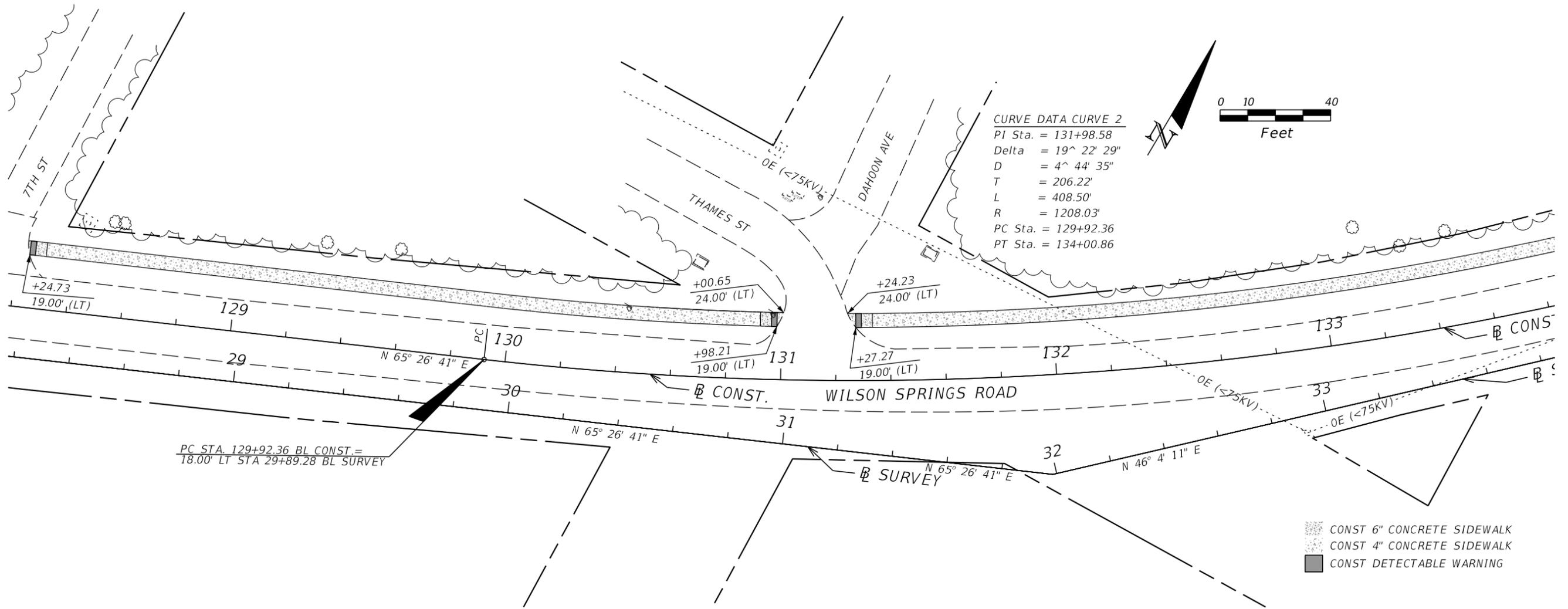
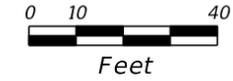
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN/PROFILE	SHEET NO. 9
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01			

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

CURVE DATA CURVE 2
 PI Sta. = 131+98.58
 Delta = 19° 22' 29"
 D = 4° 44' 35"
 T = 206.22'
 L = 408.50'
 R = 1208.03'
 PC Sta. = 129+92.36
 PT Sta. = 134+00.86



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

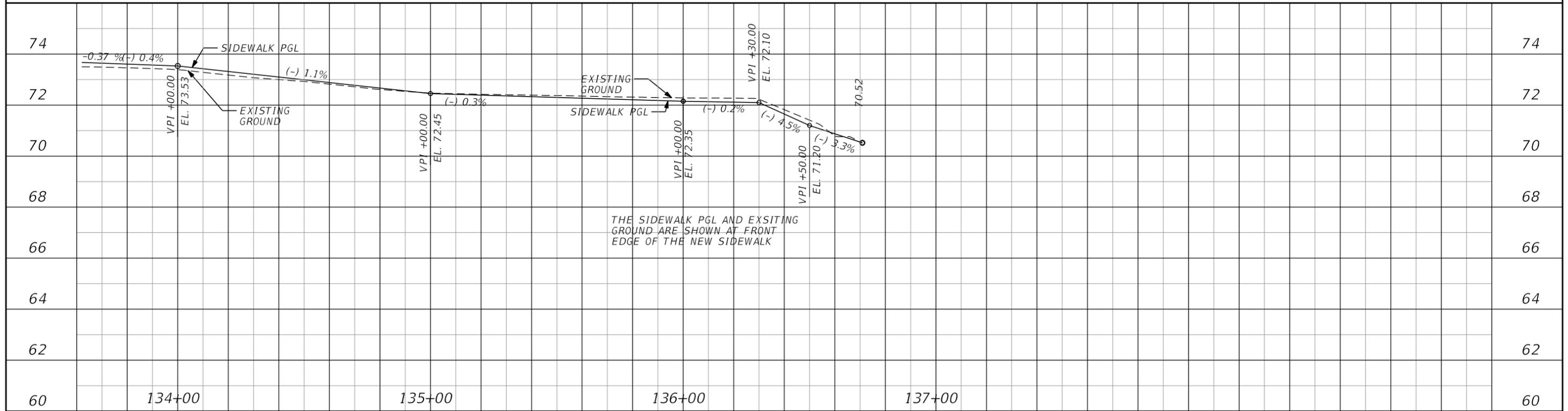
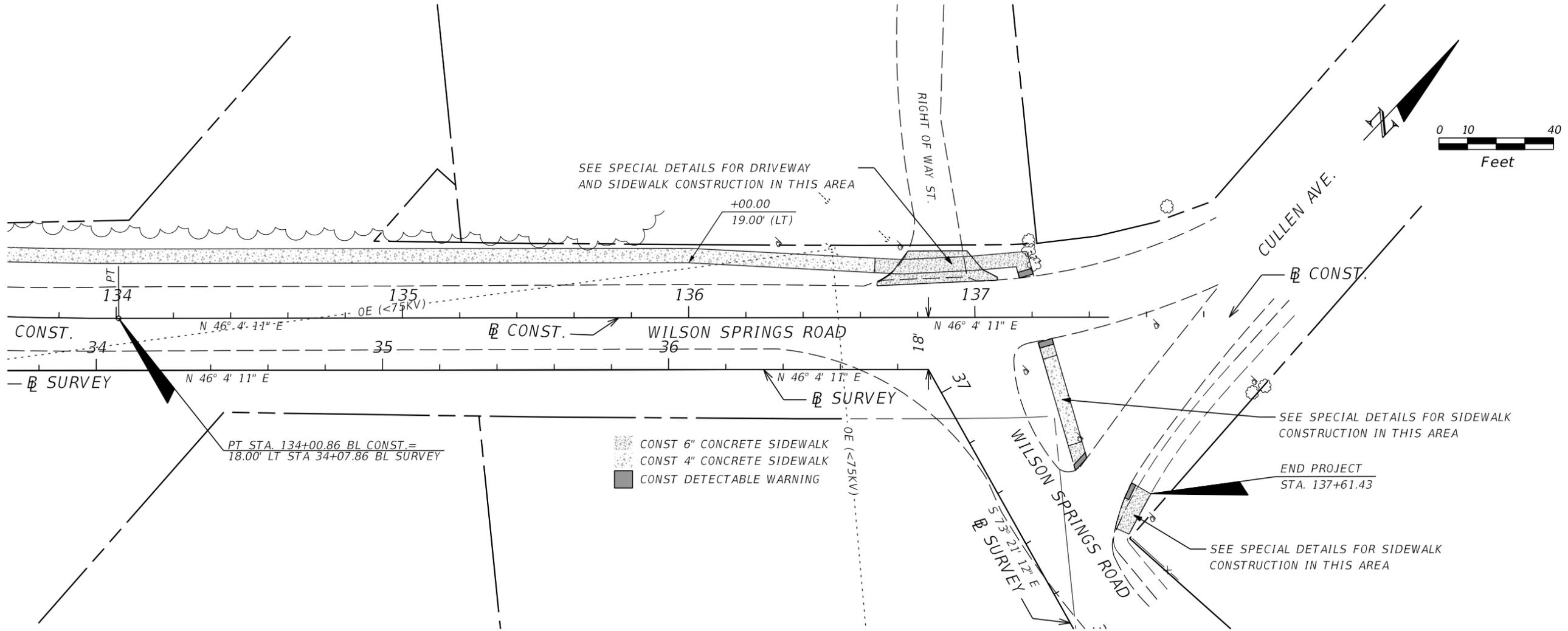
JAMES H. PITMAN, JR.
 P.E. LICENSE NUMBER 42035
 NFPS
 P.O. BOX 3823
 LAKE CITY, FL 32056
 CERTIFICATE OF AUTHORIZATION 29011

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01

**ROADWAY
PLAN/PROFILE**

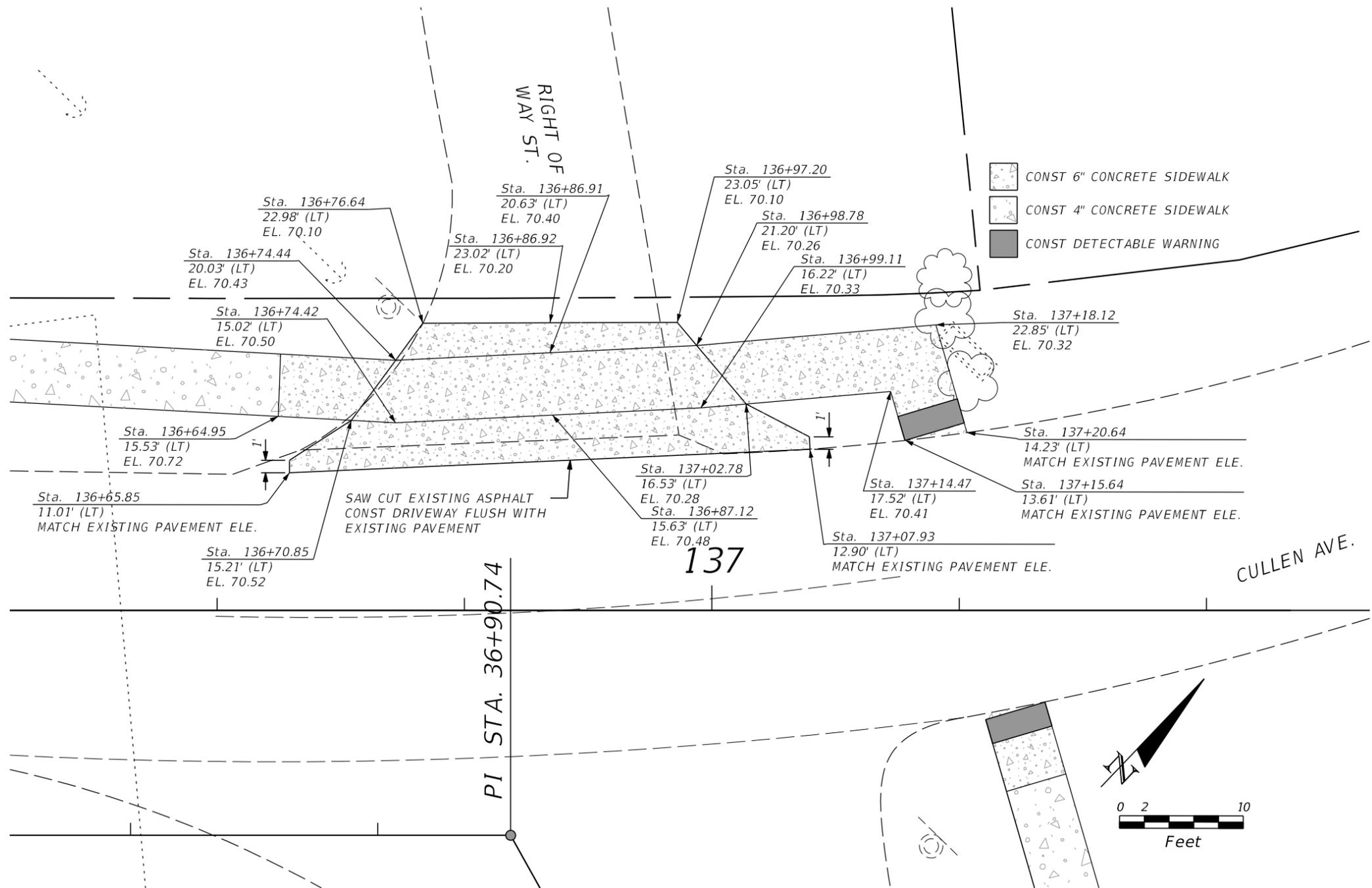
SHEET NO.
10

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



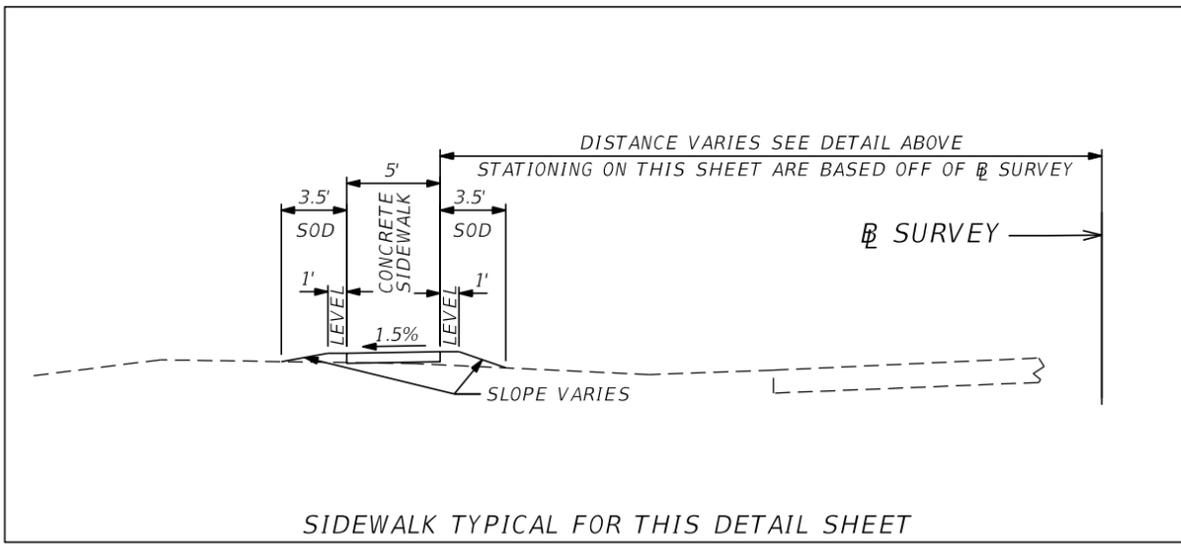
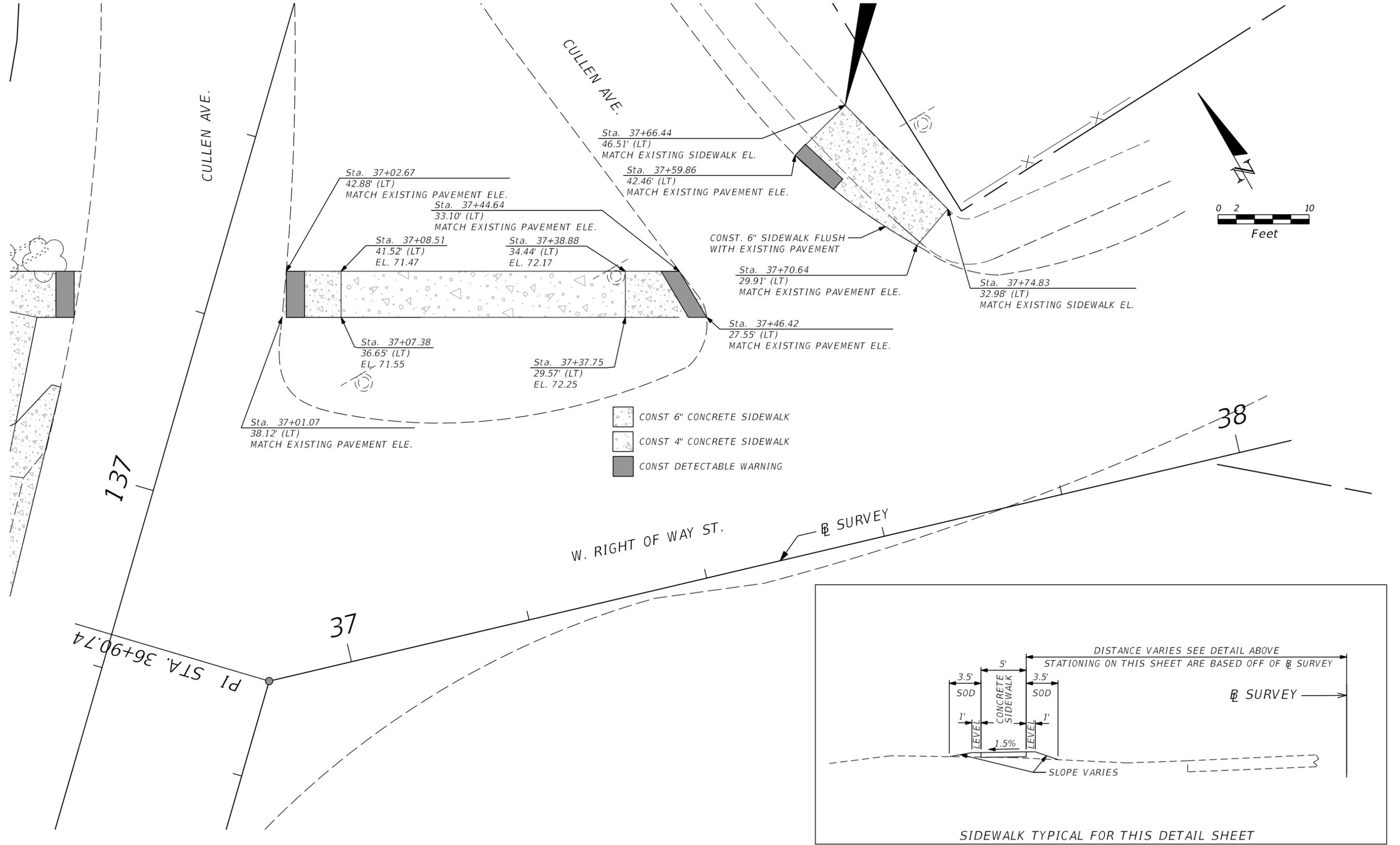
REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN/PROFILE	SHEET NO. 11
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01			

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



-  CONST 6" CONCRETE SIDEWALK
-  CONST 4" CONCRETE SIDEWALK
-  CONST DETECTABLE WARNING

REVISIONS					STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		12
						COLUMBIA	433992-2-58-01		

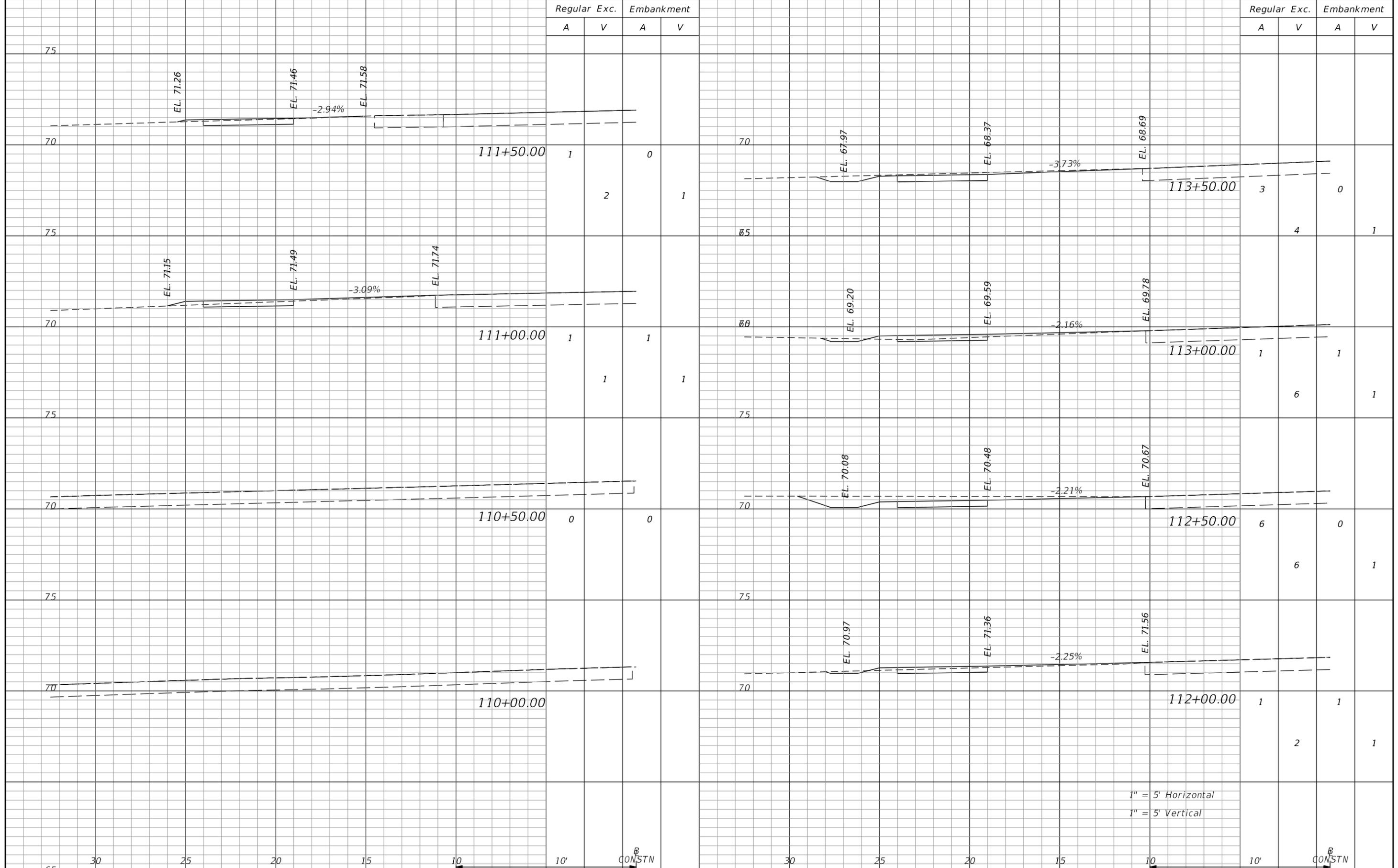


REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL DETAILS	SHEET NO. 13
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01			

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

Regular		Exc.		Embankment	
A	V	A	V	A	V

Regular		Exc.		Embankment	
A	V	A	V	A	V



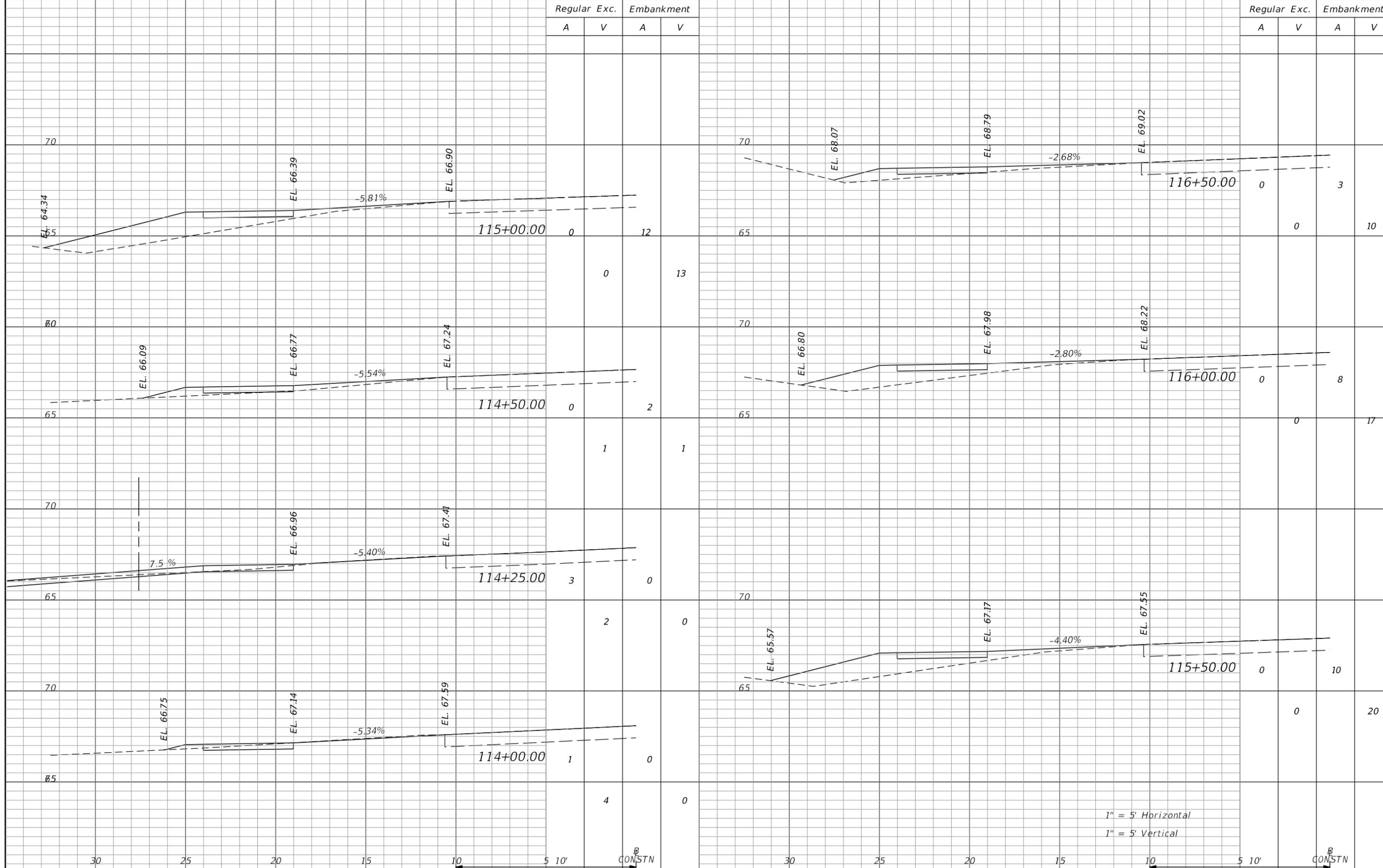
1" = 5' Horizontal
1" = 5' Vertical

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY CROSS SECTIONS	SHEET NO. 14
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01			

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

Regular		Exc.		Embankment	
A	V	A	V	A	V

Regular		Exc.		Embankment	
A	V	A	V	A	V



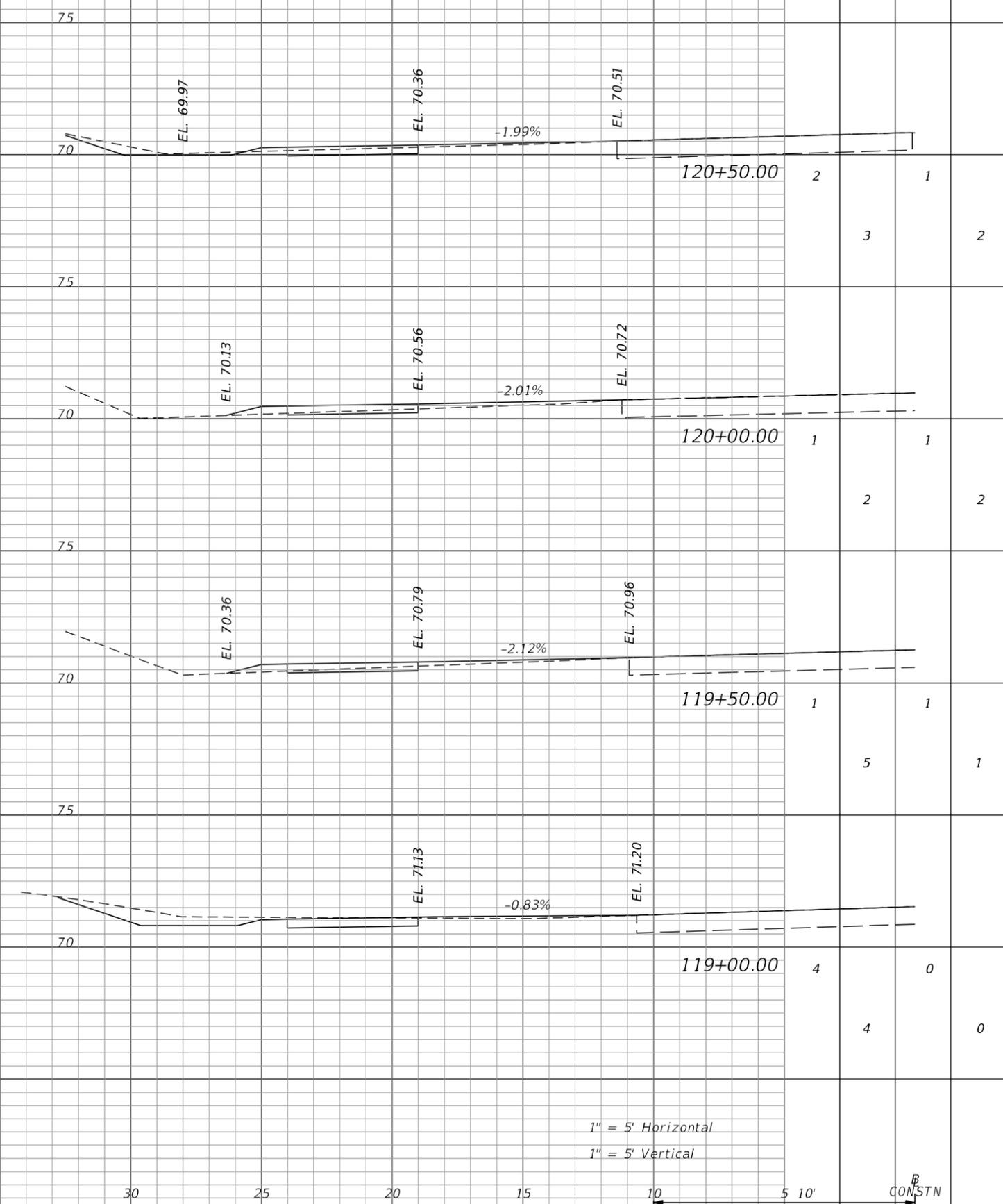
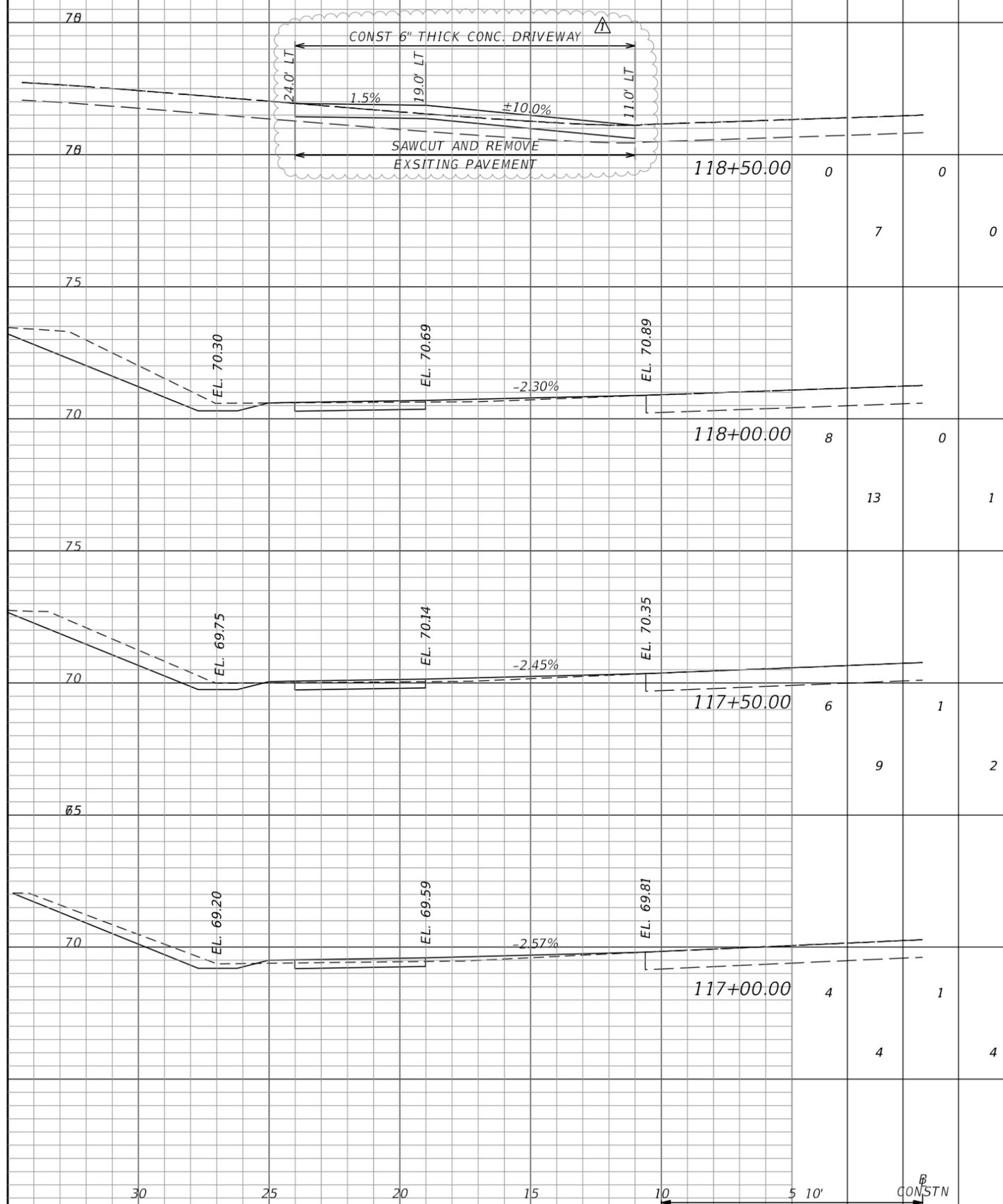
1" = 5' Horizontal
1" = 5' Vertical

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					WILSON SPRINGS ROAD COLUMBIA 433992-2-58-01				15

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

Regular		Exc.		Embankment	
A	V	A	V	A	V

Regular		Exc.		Embankment	
A	V	A	V	A	V



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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
3/15/22	△ ADDED CONCRETE DRIVEWAY TO CROSS SECTION AT 118+50		

JAMES H. PITMAN, JR.
P.E. LICENSE NUMBER 42035
NFPS
P.O. BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01

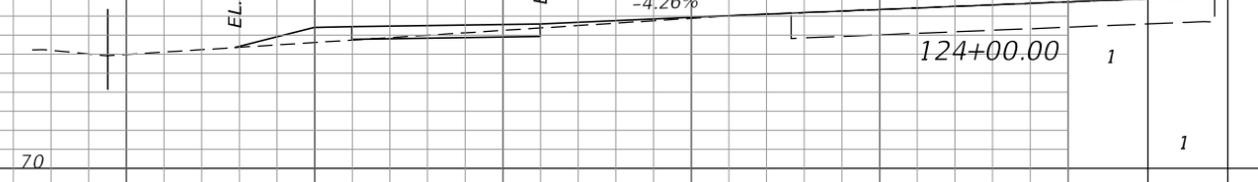
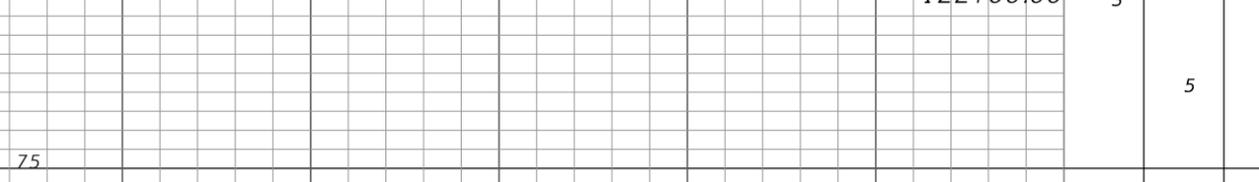
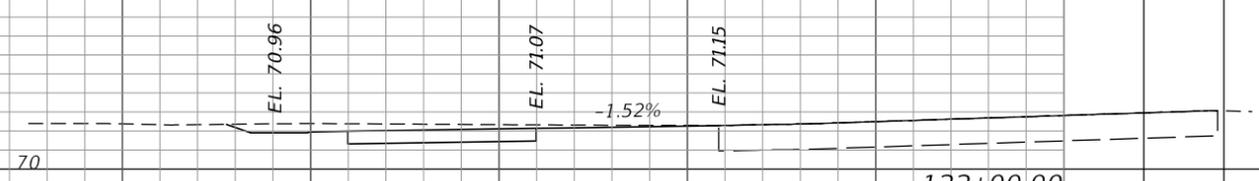
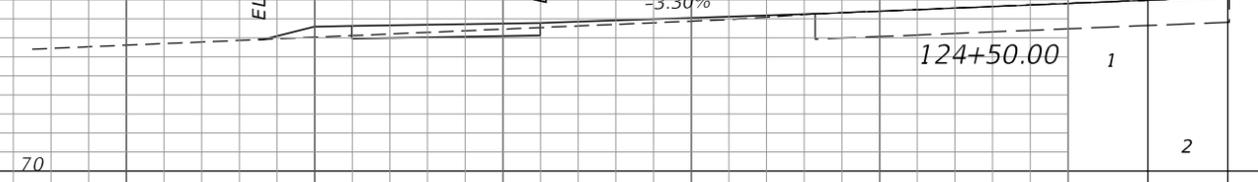
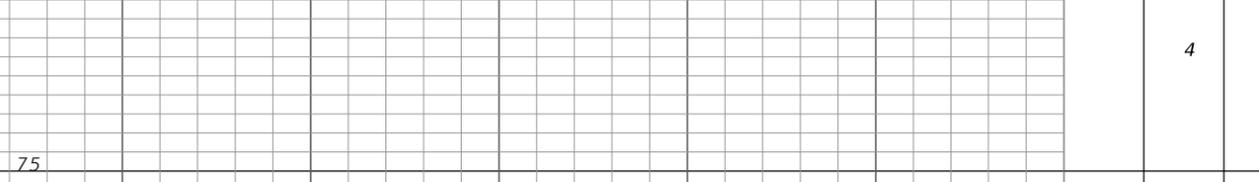
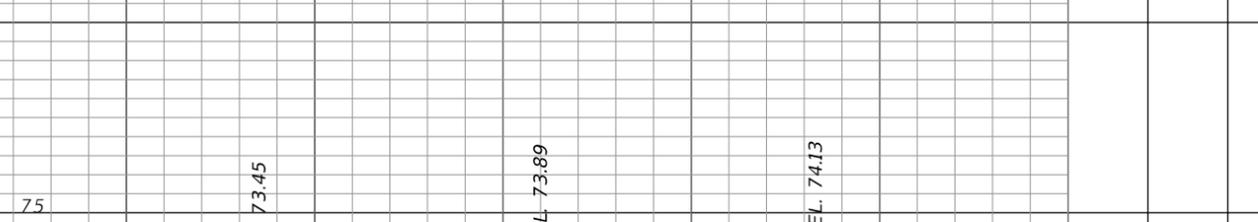
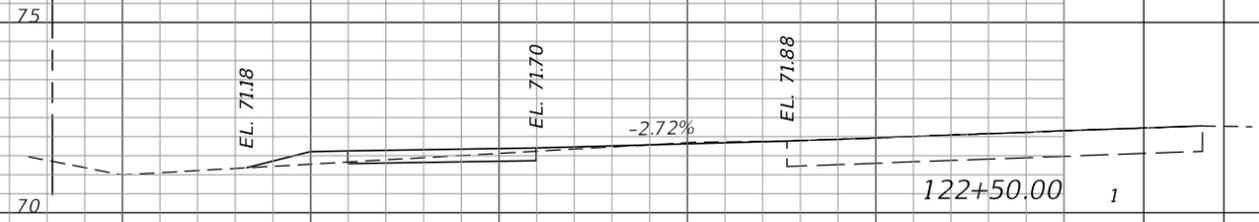
**ROADWAY
CROSS SECTIONS**

SHEET NO.
16

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

Regular		Exc.		Embankment	
A	V	A	V	A	V

Regular		Exc.		Embankment	
A	V	A	V	A	V



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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JAMES H. PITMAN, JR.
P.E. LICENSE NUMBER 42035
NFPS
P.O. BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01

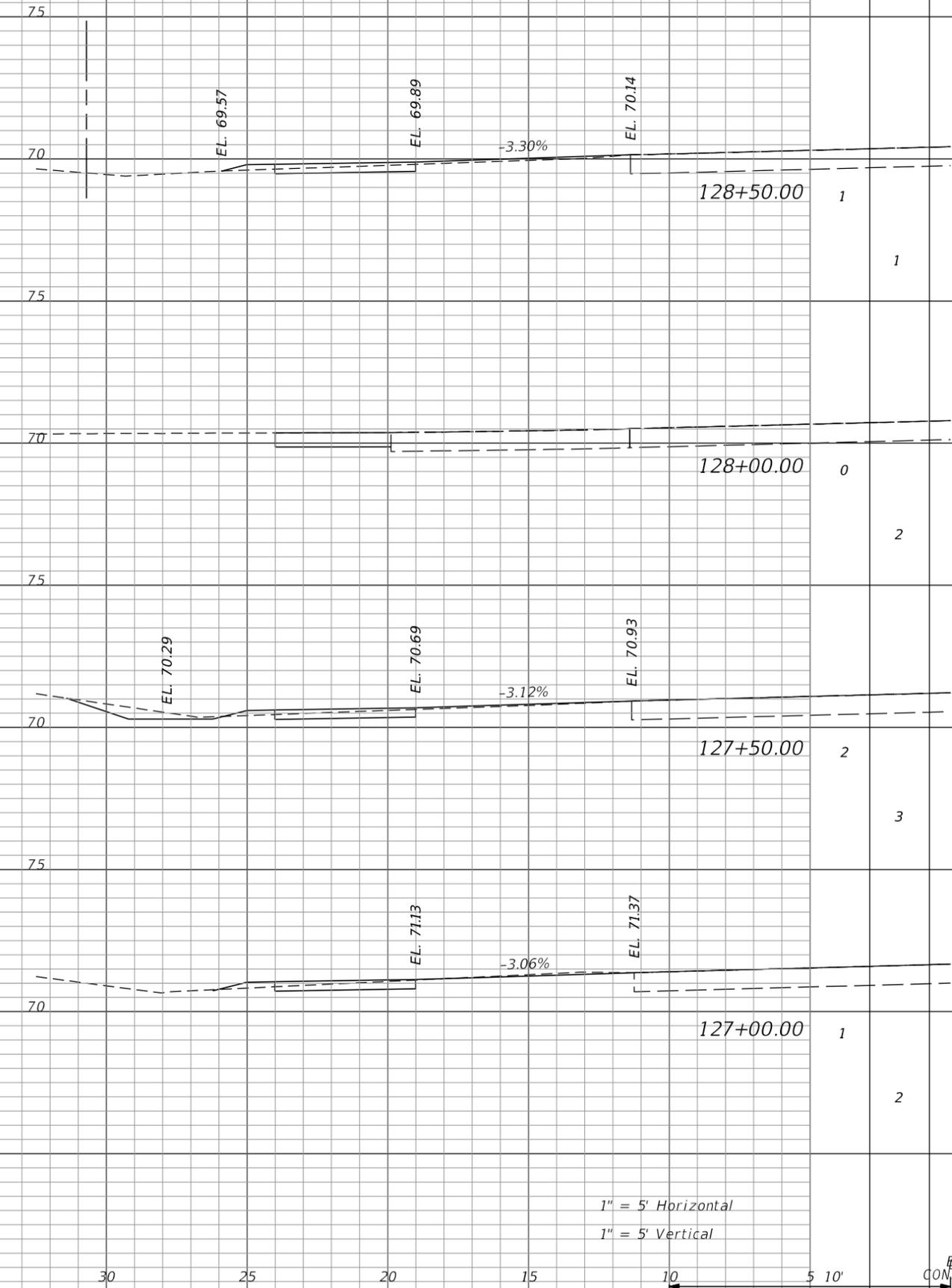
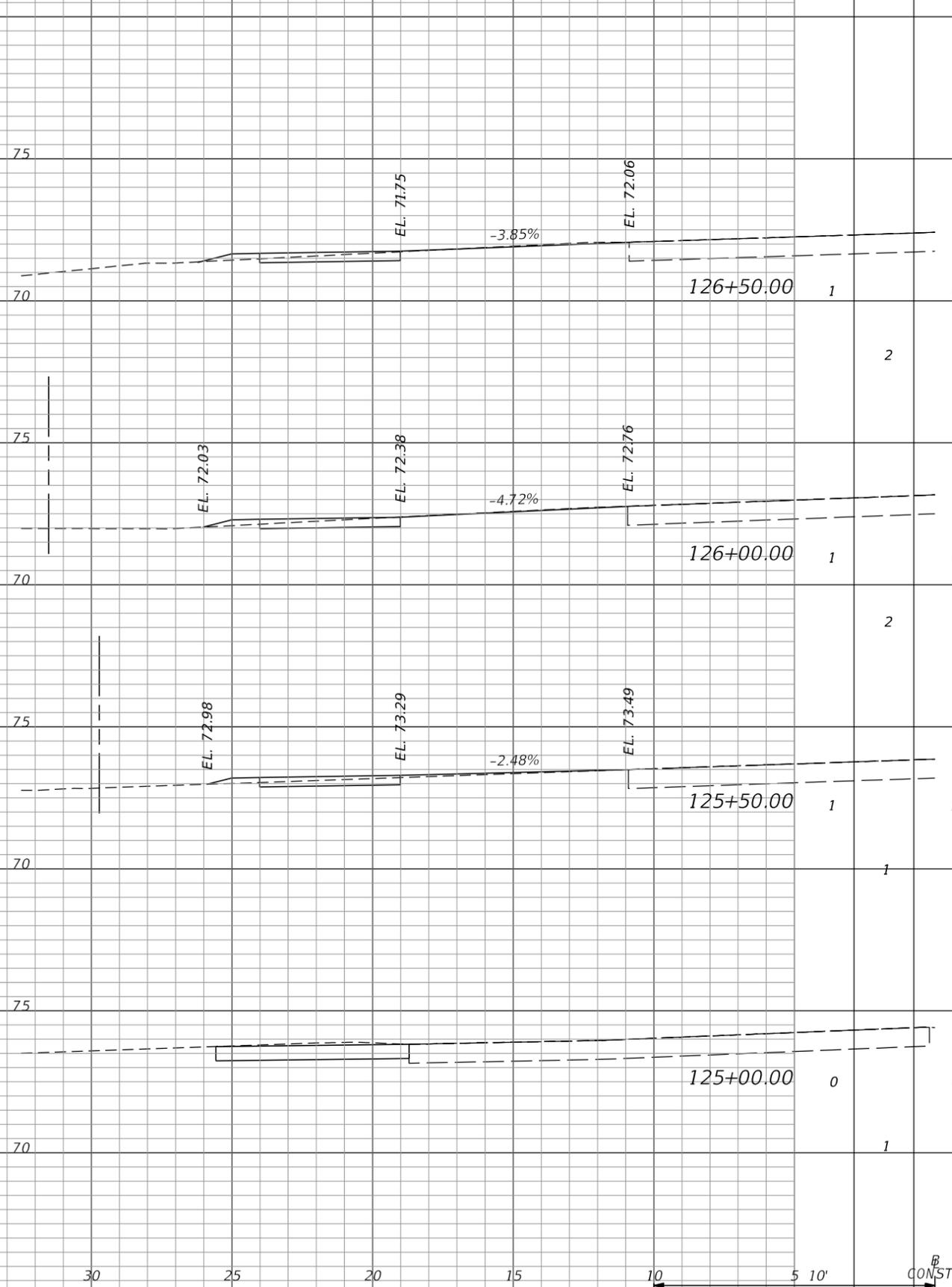
**ROADWAY
CROSS SECTIONS**

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.

Regular		Exc.		Embankment	
A	V	A	V	A	V

Regular		Exc.		Embankment	
A	V	A	V	A	V



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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JAMES H. PITMAN, JR.
P.E. LICENSE NUMBER 42035
NFPS
P.O. BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01

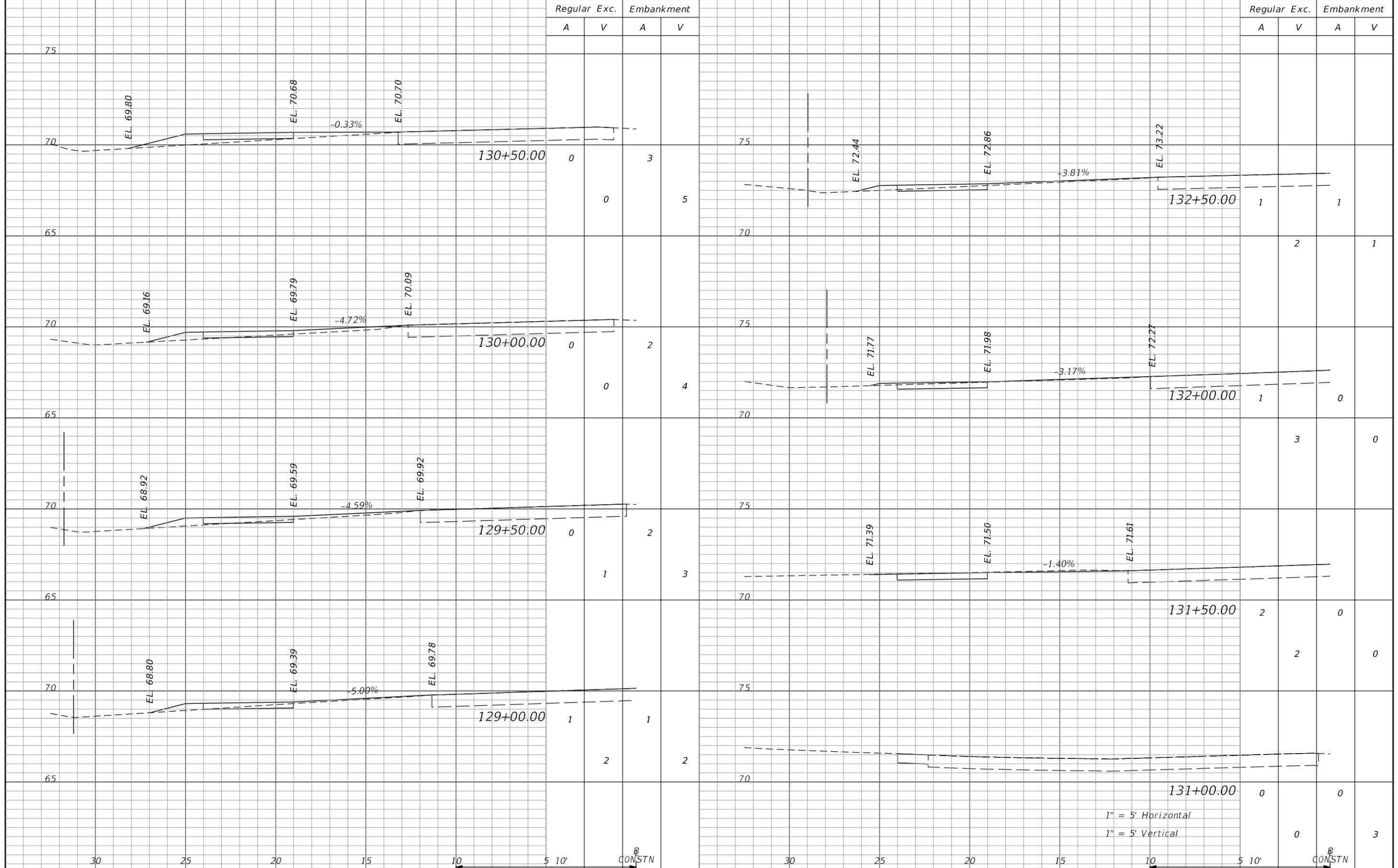
**ROADWAY
CROSS SECTIONS**

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.

Regular		Exc.		Embankment	
A	V	A	V	A	V

Regular		Exc.		Embankment	
A	V	A	V	A	V



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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JAMES H. PITMAN, JR.
P.E. LICENSE NUMBER 42035
NFPS
P.O. BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01

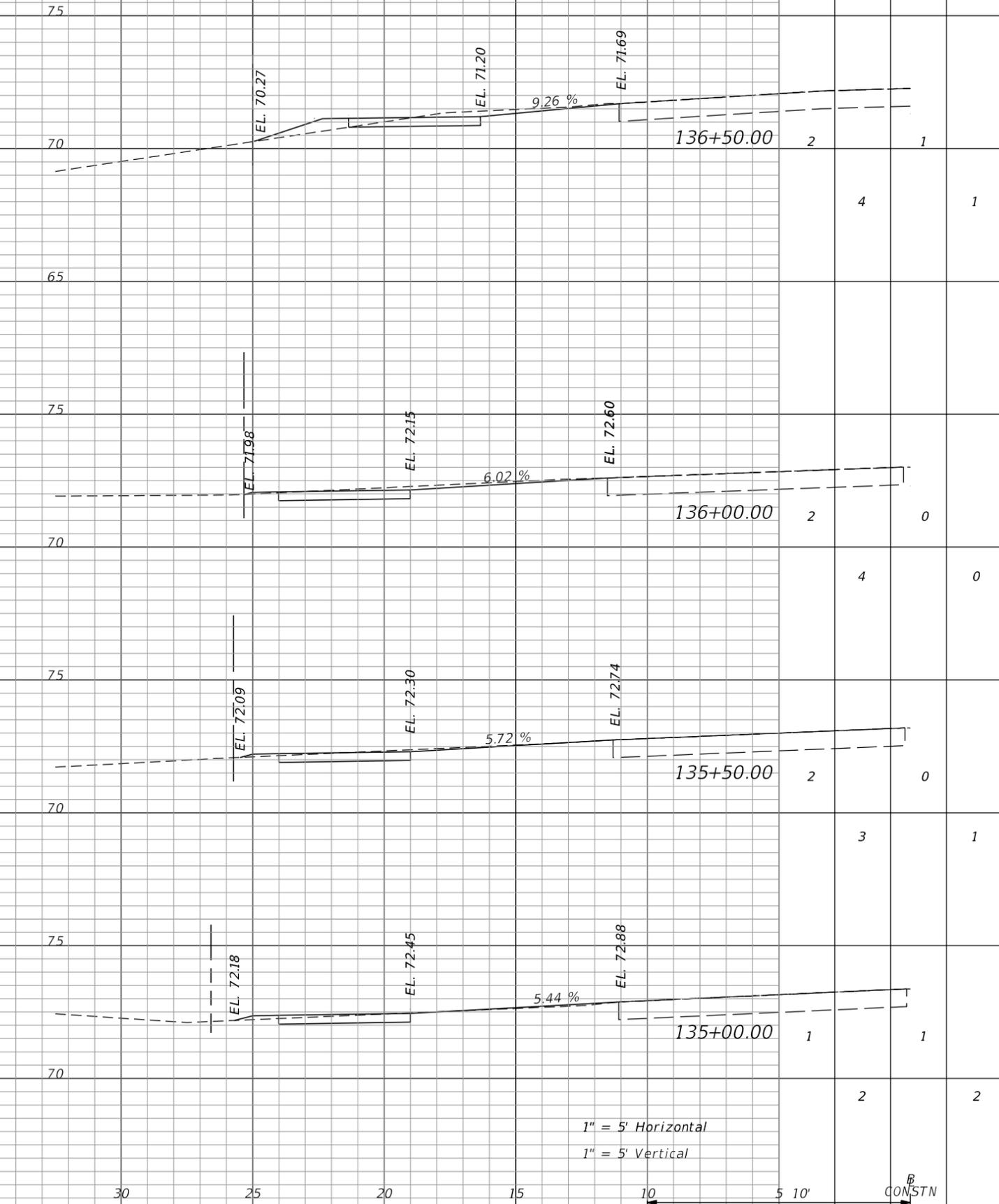
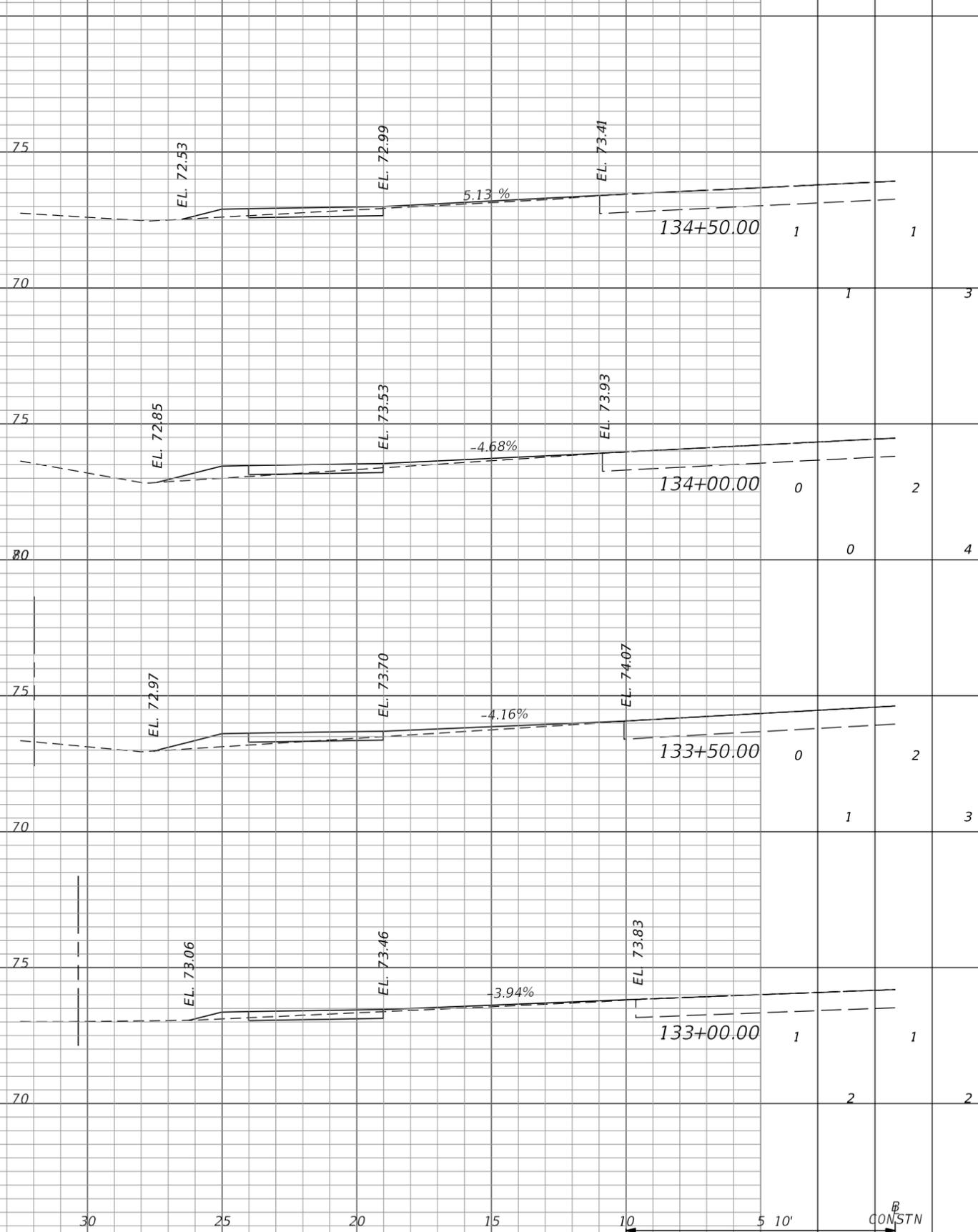
**ROADWAY
CROSS SECTIONS**

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.

Regular		Exc.		Embankment	
A	V	A	V	A	V

Regular		Exc.		Embankment	
A	V	A	V	A	V



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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JAMES H. PITMAN, JR.
P.E. LICENSE NUMBER 42035
NFPS
P.O. BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

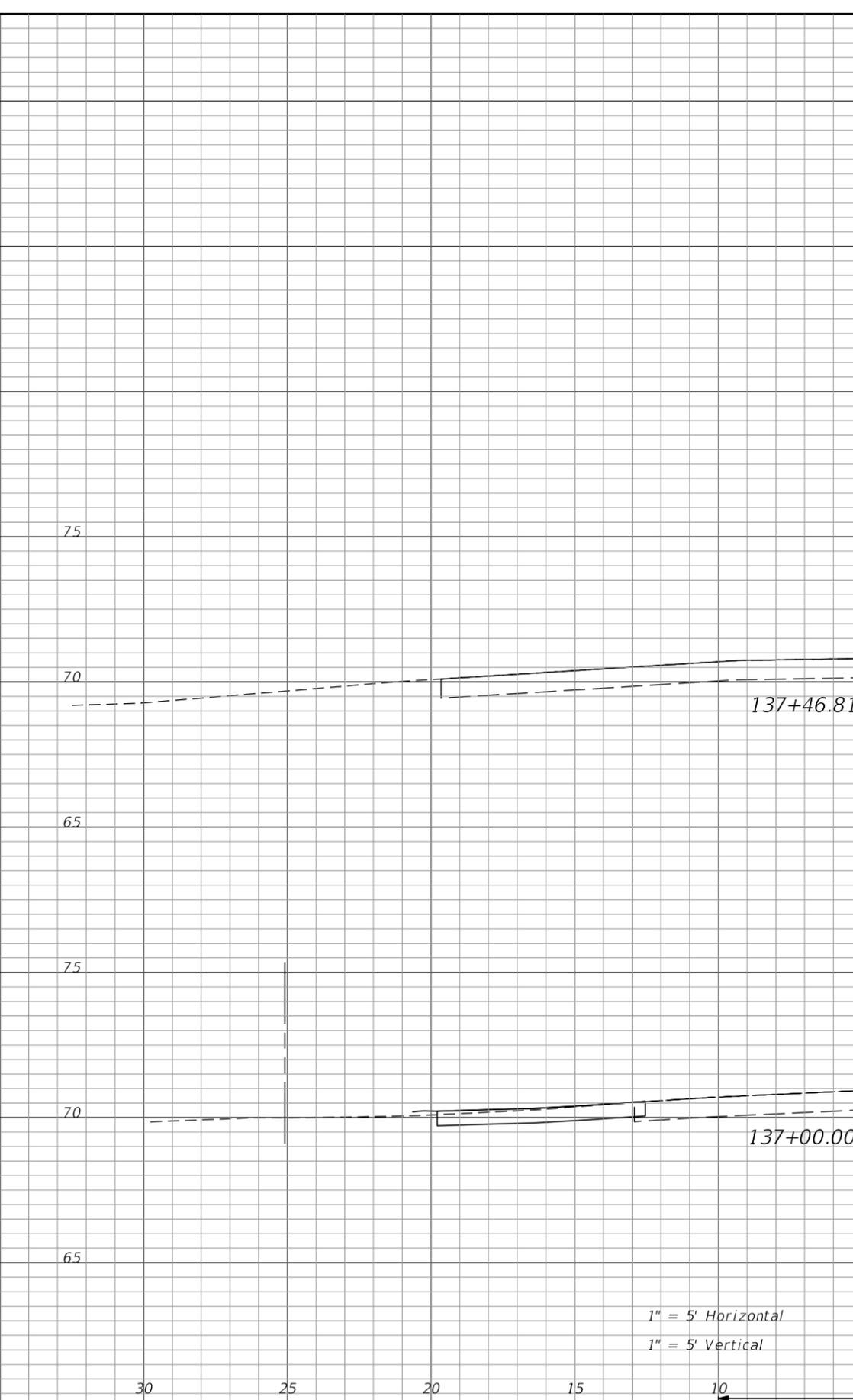
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01

**ROADWAY
CROSS SECTIONS**

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.

Regular		Exc.		Embankment	
A	V	A	V	A	V



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

CONSTN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JAMES H. PITMAN, JR.
P.E. LICENSE NUMBER 42035
NFPS
P.O. BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01

**ROADWAY
CROSS SECTIONS**

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.

THE FOLLOWING NARRATIVE OF THE STORMWATER POLLUTION PREVENTION PLAN CONTAINS REFERENCES TO FDOT SPECIFICATIONS, 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 PLAN INCLUDES SEVERAL ITEMS:

- * THIS NARRATIVE DESCRIPTION,
- * THE DOCUMENTS REFERENCED BY THIS NARRATIVE,
- * THE CONTRACTOR'S APPROVED EROSION AND SEDIMENT CONTROL PLAN AS REQUIRED BY SPECIFICATIONS SECTION 104,
- * REPORTS OF INSPECTIONS MADE DURING CONSTRUCTION.

1.0 SITE DESCRIPTION

- a.) NATURE OF CONSTRUCTION ACTIVITY:
SIDEWALK CONSTRUCTION AND SHOULDER WORK.
- b.) MAJOR SOIL DISTURBING ACTIVITIES:
EXCAVATION AND FILL FOR THE SIDEWALK CONSTRUCTION,
MINOR GRADING FOR SHOULDER REWORKING.
- c.) AREA ESTIMATES:
1.01 ACRES ±
- d.) RECEIVING WATERS:
WATER IS PRIMARILY CONVEYED BY ROADSIDE DITCHES TO EXISTING
LOW AREAS ADJACENT TO THE ROADWAY AND OUTFALLS ALONG THE
ROADWAY THAT EVENTUALLY EMPTY INTO THE SANTA FE RIVER.

THE CONSTRUCTION PLANS ARE BEING USED AS THE SITE MAP. IF AN ADDITIONAL MAP WITH CONTOUR INFORMATION IS REQUIRED THEN IT SHALL BE THE APPROPRIATE USGS QUADRANGLE MAP FOR THIS AREA.

2.0 CONTROLS

- 2a.) EROSION AND SEDIMENT CONTROLS:
ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN ACCORDANCE WITH FDOT SPECIFICATIONS 104, 120, 570 AND THE FLORIDA EROSION AND SEDIMENT CONTROL MANUAL.
 - EROSION AND SEDIMENT CONTROL MEASURES, AT A MINIMUM, SHALL BE PLACED:
 - * TO PROTECT RECEIVING WATERS,
 - * AT ALL CROSS DRAINS,
 - * ALONG THE ROADWAY WHERE THERE IS AN ADJACENT WETLAND.

- 2a1.) STABILIZATION PRACTICES:
IN THE SECTION 104 EROSION CONTROL PLAN, DESCRIBED THE STABILIZATION PRACTICES PROPOSED TO CONTROL EROSION. 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 MAY INCLUDE THE FOLLOWING:

TEMPORARY:
* TURF AND SOD IN ACCORDANCE WITH FDOT SPECIFICATION 104.

PERMANENT:
* SOD IN ACCORDANCE WITH FDOT SPECIFICATION 570.

2a2.) STRUCTURAL PRACTICES
IN THE SECTION 104 EROSION CONTROL PLAN, 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.

- * SEDIMENT BARRIER IN ACCORDANCE WITH FDOT SPECIFICATION 104.

NO MATERIAL SHALL BE STOCKPILED IN EROSION PRONE AREAS.

FOR CROSS DRAIN EXTENSIONS OR REPLACEMENTS, IF DIRT DAMS ARE TO BE USED THE DAM MUST BY WRAPPED IN FILTER FABRIC OR AND EQUIVALENT MATERIAL TO PREVENT DIRT FROM BEING WASHED DOWNSTREAM DURING STORM EVENTS.

- 2b.) STORMWATER MANAGEMENT
RUNOFF SHALL BE CONVEYED TO OPEN ROADSIDE SWALES AND CONTROLLED WITH DEVICES FOUND IN THE APPROVED EROSION CONTROL PLANS.

- 2c.) OTHER CONTROLS
TOXIC SUBSTANCES:
IN THE SECTION 104 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.

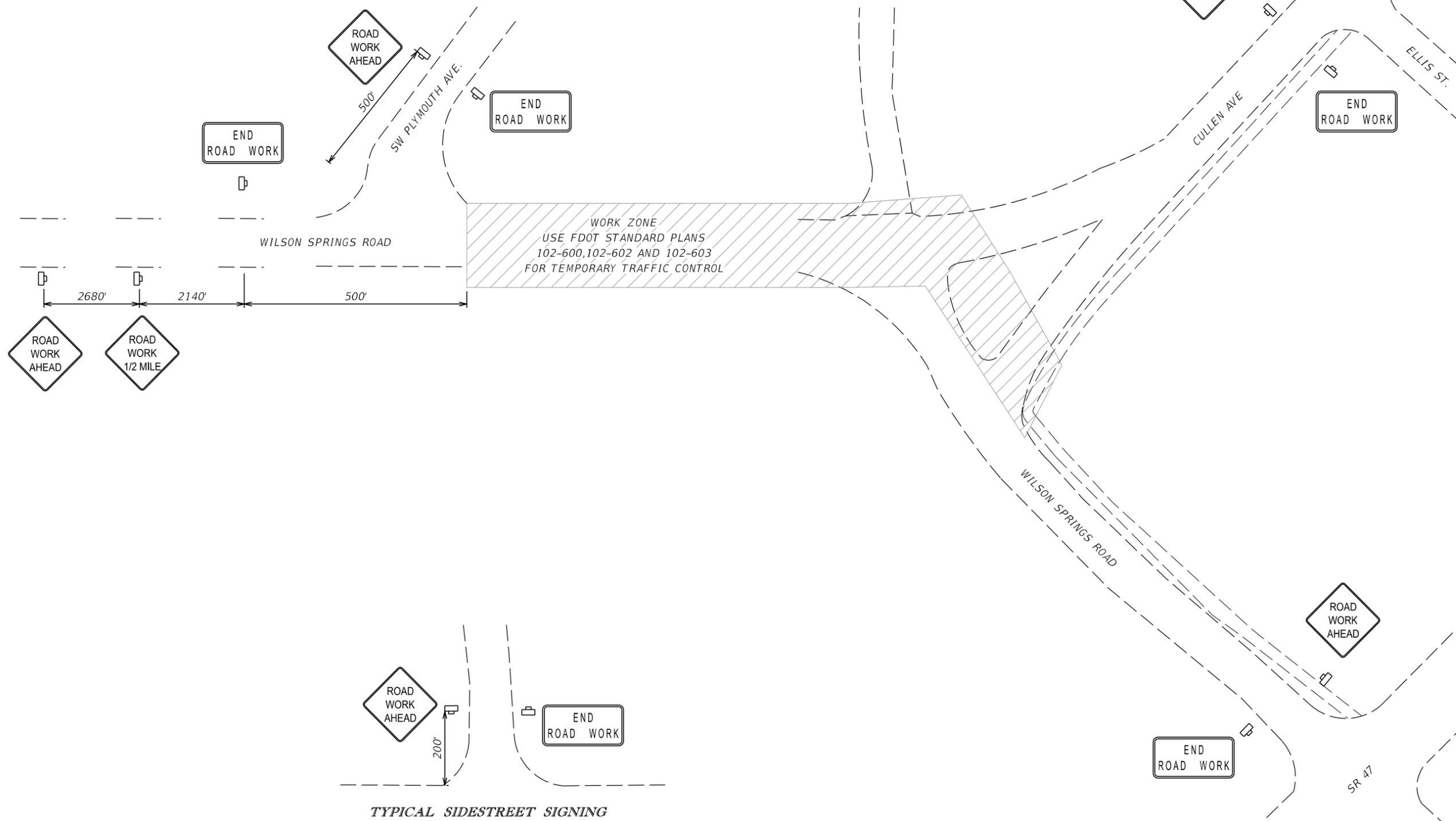
- 2d.) APPROVED STATE AND LOCAL PLANS, AND STORMWATER PERMITS
FOR PROJECTS WITH ISSUED FDEP, WMD, ACOE AND USCG PERMITS, IN ACCORDANCE WITH FDOT SPECIFICATION SECTION 7-2.1, COMPLY WITH ALL REGULATIONS AND ALL GENERAL, SPECIAL AND PARTICULAR CONDITIONS RELATING TO CONSTRUCTION ACTIVITIES OF ALL PERMITS ISSUED TO THE DEPARTMENT AS THOUGH SUCH CONDITIONS WERE ISSUED TO THE CONTRACTOR, INCLUDING PROVIDING A LICENSED PROFESSIONAL ENGINEER AND/OR PROFESSIONAL LAND SURVEYOR (AS REQUIRED BY PERMIT) TO SIGN AND SEAL CERTIFICATIONS AND AS-BUILT PLANS. THIS PROJECT SHALL COMPLY WITH STATE WATER QUALITY STANDARDS. THE PERMIT REQUIRED FOR THIS PROJECT IS AN FDEP NPDES PERMIT. THE CONTRACTOR IS REQUIRED TO COMPLETE, SIGN AND SEND THE FL DEP NPDES "NOTICE OF INTENT" AND "NOTICE OF TERMINATION" AS OPERATOR. THE CONTRACTOR IS RESPONSIBLE FOR PREVENTING DEBRIS FROM ENTERING A WETLAND. ANY DEBRIS IN A WETLAND SHALL BE REMOVED IMMEDIATELY.

- 3.0 MAINTENANCE
IN THE SECTION 104 EROSION CONTROL PLAN, SHALL PROVIDE A PLAN FOR MAINTAINING ALL EROSION AND SEDIMENT CONTROLS THROUGHOUT CONSTRUCTION.

- 4.0 INSPECTION
QUALIFIED PERSONNEL SHALL PERFORM COMPREHENSIVE INSPECTIONS OF ALL EROSION AND SEDIMENT CONTROL FEATURES AT LEAST ONCE EVERY SEVEN CALENDAR DAYS, AND AFTER EACH RAINFALL OF 0.5 INCHES OF MORE. EXCEPT FOR THE DAILY INSPECTIONS OF SILT FENCE REQUIRED UNDER FDOT SPEC. 104-6.4.6.3, THE CONTRACTOR SHALL GIVE THE DEPARTMENT A MINIMUM OF 24-HOUR ADVANCE NOTICE TO PROVIDE FDOT PROJECT PERSONNEL WITH AN OPPORTUNITY TO ACCOMPANY THE CONTRACTOR ON THE COMPREHENSIVE INSPECTIONS.

- 5.0 NON-STORMWATER DISCHARGES
RESPONSIBLE FOR OBTAINING ALL DEWATERING PERMITS. IDENTIFY ALL ANTICIPATED NON-STORMWATER DISCHARGES. DESCRIBE THE PROPOSED MEASURES TO PREVENT POLLUTION OF THESE NON-STORMWATER DISCHARGES. IF THE CONTRACTOR ENCOUNTERS CONTAMINATED SOIL OR GROUNDWATER, CONTACT THE DISTRICT 2 CONSTRUCTION ENVIRONMENTAL ENGINEER AT (386) 961-7582

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						WILSON SPRINGS ROAD	COLUMBIA		433992-2-58-01



REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO. 23
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01			

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

SUMMARY OF LUMP SUM ITEMS					
PAY ITEM NO.	PAY ITEM DESCRIPTION	QUANTITY		DESIGN NOTES	CONSTRUCTION REMARKS
		P	F		
0101 1	MOBILIZATION	1			

SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS									
PAY ITEM NO.	PAY ITEM DESCRIPTION	UNIT	PHASE I			TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
			DURATION	QUANTITY	TOTAL	P	F		
			DAYS	P	P				
0102 1	MAINTENANCE OF TRAFFIC	LS				1		(LS1) 60 DAYS	
0102 60	WORK ZONE SIGN	ED	60	30	1800	1800			
0102 74 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	60	65	3900	3900			

SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS														
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	SIDE	AREA ID	LENGTH	WIDTH	UNITS	SECONDARY UNITS (IF LUMP SUM)	QUANTITY		TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		STA. TO STA.						AREA (AC)	P	F	P	F		
0110 1 1	Clearing & Grubbing	110+63.01 to 111+54.07	LT	6533			AC	0.030	1.0		LS (1)			
		111+66.49 to 118+41.61	LT	6542				0.280						
		118+70.57 to 121+78.97	LT	6662				0.120						
		121+94.27 to 124+70.45	LT	6681				0.100						
		125+28.20 to 128+06.22	LT	6700				0.100						
		128+23.79 to 131+01.42	LT	6716				0.100						
		131+23.03 to 137+24.82	LT	6727				0.200						
		137+15.37 to 137+44.28	RT	6746				0.020						
0110 4 10	Removal of Existing Concrete	137+49.47 to 137+61.43	RT	6758			SY		8.8		9		NE QUAD AT RIGHT OF WAY ST.	

SUMMARY OF EARTHWORK					
PAY ITEM NO.	PAY ITEM DESCRIPTION	CY		DESIGN NOTES	CONSTRUCTION REMARKS
		P	F		
0120 2 2	BORROW EXCAVATION				
	FILL	125.07			
	FILL ADJUSTMENT (20%)(125.07 X 0.20)	25.01			
	FILL	150.09			
	TRUCK ADJUSTMENT (25%)(150.09 X 0.25)	37.52			
	TOTAL BORROW EXCAVATION	187.60			
0120 71	REGULAR EXCAVATION (3R PROJECTS ONLY)	149.00		(LS 1)QTY FOR REFERENCE ONLY	

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES	SHEET NO. SQ-1
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01		

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

SUMMARY OF SIDEWALK & DETECTABLE WARNINGS

LOCATION STA. TO STA.	SIDE	AREA ID	LENGTH	WIDTH	CONC SIDEWALK 4"		CONC SIDEWALK 6"		DETECTABLE WARNINGS		DESIGN NOTES	CONSTRUCTION REMARKS
					0522 1		0522 2		0527 2			
					SY		SY		SF			
					P	F	P	F	P	F		
110+75.16 to 111+46.07	LT	5600			40.0							
111+72.51 to 118+27.72	LT	5605			364.0							
114+20.00 to 114+35.00	LT	5612			9.3						PARK ENTRANCE	
118+80.44 to 121+63.43	LT	5621			157.2							
122+02.41 to 124+61.60	LT	5626			145.2							
125+36.30 to 127+93.05	LT	5633			143.7							
128+30.73 to 130+92.12	LT	5640			144.2							
131+33.37 to 136+65.12	LT	5647			292.8							
137+23.83 to 137+37.38	RT	5654			17.3							
110+65.06 to 110+75.16	LT	5502					4.6				PLYMOUTH	
111+46.07 to 111+53.24	LT	5512					3.7				AT PAVED DRIVE	
111+66.49 to 111+72.51	LT	5517					3.3				AT PAVED DRIVE	
118+27.72 to 118+38.92	LT	5522					4.8				AT SKYE AVE	
△ 118+16.76 to 118+78.40	LT	9684					66.2				ACROSS SKYE AVE	
118+72.24 to 118+80.44	LT	5527					3.9				AT SKYE AVE	
121+63.43 to 121+75.46	LT	5532					5.0				AT 8TH ST	
121+94.64 to 122+02.41	LT	5537					3.8				AT 8TH ST	
124+61.57 to 124+70.29	LT	5542					4.1				AT NASSON ST	
124+89.24 to 125+06.85	LT	5547					7.8				AT NASSON ST	
125+28.65 to 125+36.33	LT	5552					3.8				AT FORSYTHE AVE	
127+93.05 to 128+03.75	LT	5557					4.6				AT 7TH ST	
128+23.79 to 128+30.73	LT	5562					3.6				AT 7TH ST	
130+92.09 to 131+00.66	LT	5567					4.0				AT THAMES ST	
131+24.23 to 131+33.39	LT	5572					4.2				AT THAMES ST	
136+64.95 to 136+74.44	LT	5577					4.2				RIGHTOFWAY ST	
136+98.78 to 137+20.64	LT	5582					12.3				RIGHTOFWAY ST	
137+22.01 to 137+28.63	RT	5590					3.5				CULLEN	
137+32.59 to 137+39.05	RT	5595					4.1				CULLEN	
137+49.04 to 137+61.43	RT	5705					12.1				END OF PROJ	
110+69.16 to 110+71.16	LT	6777							10.0			
118+31.72 to 118+33.72	LT	6778							10.0			
118+74.61 to 118+76.61	LT	6779							10.0			
121+67.43 to 121+69.43	LT	6780							10.0			
121+96.41 to 121+98.41	LT	6781							10.0			
124+65.50 to 124+67.47	LT	6782							10.0			
125+30.43 to 125+32.40	LT	6783							10.0			
127+97.05 to 127+99.05	LT	6784							10.0			
128+24.73 to 128+26.73	LT	6785							10.0			
130+96.18 to 130+98.23	LT	6786							10.0			
131+27.26 to 131+29.30	LT	6787							10.0			
137+15.05 to 137+20.41	LT	6788							10.0			
137+22.15 to 137+27.51	RT	6789							10.0			
137+34.53 to 137+39.04	RT	6790							10.0			
137+52.30 to 137+56.15	RT	6791							8.9			
SUB-TOTAL:					1313.7		163.6		148.9			
TOTAL:					1314		164		149			

△

<p align="center">REVISIONS</p> <table border="1"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>3/15/22</td> <td>△ ADDITIONAL QUANTITIES FOR CROSSING AT SKYE AVE.</td> <td></td> <td></td> </tr> </tbody> </table>				DATE	DESCRIPTION	DATE	DESCRIPTION	3/15/22	△ ADDITIONAL QUANTITIES FOR CROSSING AT SKYE AVE.			<p>JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011</p>	<p align="center">STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION</p> <table border="1"> <thead> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> </thead> <tbody> <tr> <td>WILSON SPRINGS ROAD</td> <td>COLUMBIA</td> <td>433992-2-58-01</td> </tr> </tbody> </table>	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01	<p align="center">SUMMARY OF QUANTITIES</p>	<p>SHEET NO. SQ-3</p>
DATE	DESCRIPTION	DATE	DESCRIPTION																		
3/15/22	△ ADDITIONAL QUANTITIES FOR CROSSING AT SKYE AVE.																				
ROAD NO.	COUNTY	FINANCIAL PROJECT ID																			
WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01																			

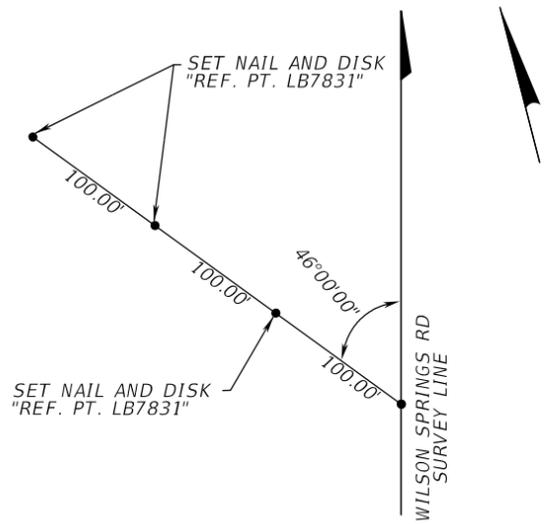
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SUMMARY OF FENCING											
PAY ITEM NO.	DESCRIPTION	LOCATION		SIDE	UNIT	QUANTITY		TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		STA. TO STA.				P	F	P	F		
		0550 10210	FENCING, TYPE B, 0.0- 5.0', STANDARD			114+31.44 to 114+71.76		LT	LF		
0550 60211	FENCE GATE, TYPE B, SINGLE, 0-6.0' OPENING	114+24.15 to 114+31.44		LT	EA	1		1			

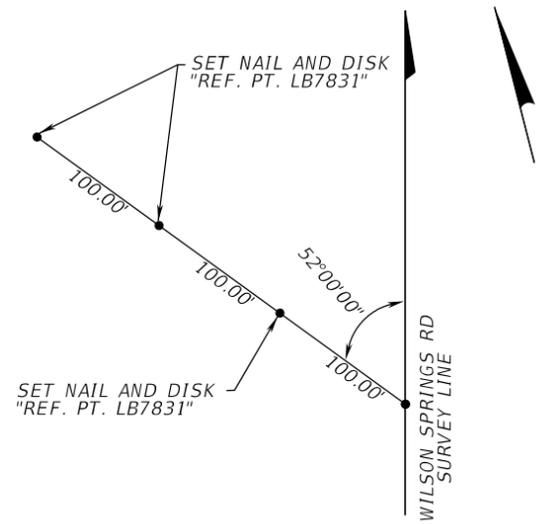
SUMMARY OF PERFORMANCE TURF													
LOCATION		SIDE	AREA ID	LENGTH	WIDTH	PERFORMANCE TURF		PERFORMANCE TURF (SOD)		DESIGN NOTES	CONSTRUCTION REMARKS		
STA. TO STA.						0570	1	1	0570			1	2
						SY		SY				P	F
111+70.61 to 113+67.69	LT	4770				31.6							
114+57.36 to 116+46.51	LT	4777				56.9							
116+87.32 to 118+41.61	LT	4783				118.6							
118+70.57 to 119+09.83	LT	4790				16.8							
120+24.67 to 121+78.97	LT	4795				73.4							
127+21.25 to 128+06.22	LT	4804				33.1							
110+63.01 to 111+54.07	LT	4258						34.9		SW BACK			
110+69.16 to 111+52.09	LT	4253						59.4		SW FRONT			
111+66.49 to 118+33.65	LT	4539						513.6		SW FRONT			
111+66.76 to 114+23.50	LT	4816						99.5		SW BACK			
114+21.50 to 114+25.00	LT	4838						3.1		PARK SW			
114+30.00 to 114+33.50	LT	4844						3.1		PARK SW			
114+31.50 to 118+41.61	LT	4823						158.5		SW BACK			
118+70.57 to 121+78.78	LT	4687						118.9		SW BACK			
118+74.61 to 121+69.45	LT	4544						223.5		SW FRONT			
121+94.27 to 124+67.47	LT	4692						106.6		SW BACK			
121+96.41 to 124+70.45	LT	4549						212.7		SW FRONT			
124+83.96 to 125+09.02	LT	4702						8.5		SW BACK			
125+28.20 to 128+06.22	LT	4707						108.6		SW BACK			
125+30.43 to 127+99.05	LT	4649						204.3		SW FRONT			
128+23.79 to 131+01.42	LT	4714						106.9		SW BACK			
128+24.72 to 130+98.25	LT	4657						207.3		SW FRONT			
131+23.03 to 136+76.95	LT	4721						212.4		SW BACK			
131+27.28 to 136+70.85	LT	4664						406.2		SW FRONT			
136+97.20 to 137+24.82	LT	4729						12.6		SW BACK			
137+02.78 to 137+15.61	LT	4466						4.1		SW FRONT			
137+15.37 to 137+35.09	RT	4675						35.5		SW FRONT			
137+26.94 to 137+44.28	RT	4737						31.5		SW BACK			
SUB-TOTAL:						330.4		2871.7					
TOTAL:						330		2872					

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01		SQ-4

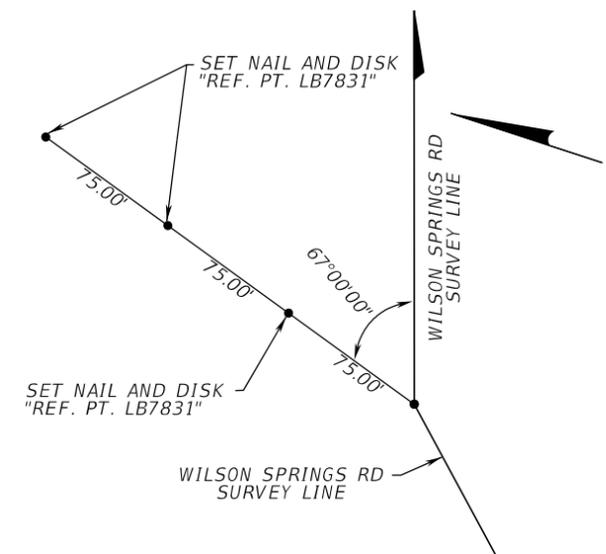
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



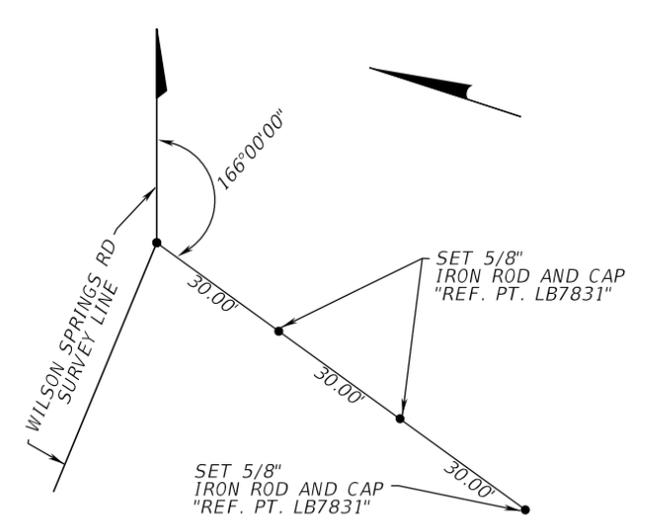
B.O.S. STA 10+00.00
SET 5/8" IRON ROD AND CAP
"LB 7831"



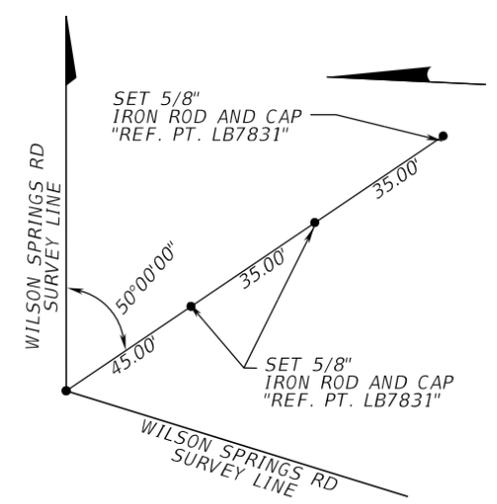
P.O.T. STA 18+00.00
SET NAIL AND DISK "LB 7831"



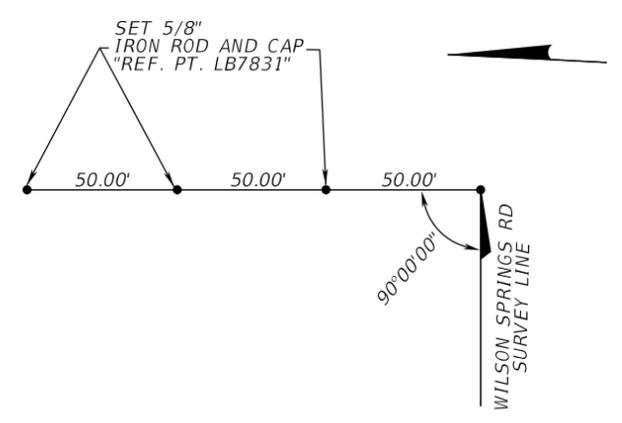
P.I. STA 24+89.66
SET NAIL AND DISK "LB 7831"



P.I. STA 31+98.57
SET NAIL AND DISK "LB 7831"



P.I. STA 36+90.74
SET NAIL AND DISK "LB 7831"



E.O.S. STA 38+05.84
SET NAIL AND DISK "LB 7831"

PROJECT CONTROL NOTES

- PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, NORTH ZONE, OF THE NORTH AMERICAN DATUM OF 1983, 2011 ADJUSTMENT (NAD 83/2011).
- ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

LEGEND

- B = BASELINE
- B.O.S. = BEGIN SURVEY
- E.O.S. = END SURVEY
- FDOT = FLORIDA DEPARTMENT OF TRANSPORTATION
- LB = LICENSED BUSINESS
- P.C. = POINT OF CURVATURE
- P.I. = POINT OF INTERSECTION
- P.T. = POINT OF TANGENCY
- P.O.T. = POINT ON TANGENT
- SR = STATE ROAD
- STA = STATION

NOTE: ITEMS IN QUOTATION " " IS STAMPED ON CAP OR DISK

VERTICAL CONTROL

BENCHMARK	STATION	OFFSET	DESCRIPTION	(Y) NORTHING	(X) EASTING	(Z) ELEVATION	LATITUDE	LONGITUDE
TBM1	10+90.2	49.2' LT	NAIL AND DISK "ELEMENT LB 7831"	338111.6	2531890.3	72.430	29°55'03.48619"	82°43'17.64164"
TBM2	19+57.1	16.4' RT	NAIL AND DISK "ELEMENT LB 7831"	338614.3	2532599.5	71.173	29°55'08.35255"	82°43'09.49379"
TBM3	29+14.4	9.7' RT	NAIL AND DISK "ELEMENT LB 7831"	339134.5	2533389.5	68.698	29°55'13.37886"	82°43'00.42579"
TBM4	37+61.6	29.5' RT	NAIL AND DISK "ELEMENT LB 7831"	339554.3	2534057.8	73.641	29°55'17.43083"	82°42'52.75671"

REVISIONS				Peter J. Mattson, PSM Florida License No. 6290 Element Engineering Group 1713 E. 9th Avenue Tampa, FL 33605 Certificate of Authorization LB7831	COLUMBIA COUNTY PUBLIC WORKS DEPARTMENT			PROJECT NETWORK CONTROL	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		CTL-1
					WILSON SPRINGS ROAD	COLUMBIA	433992-2		

NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 5J-17.062, F.A.C.

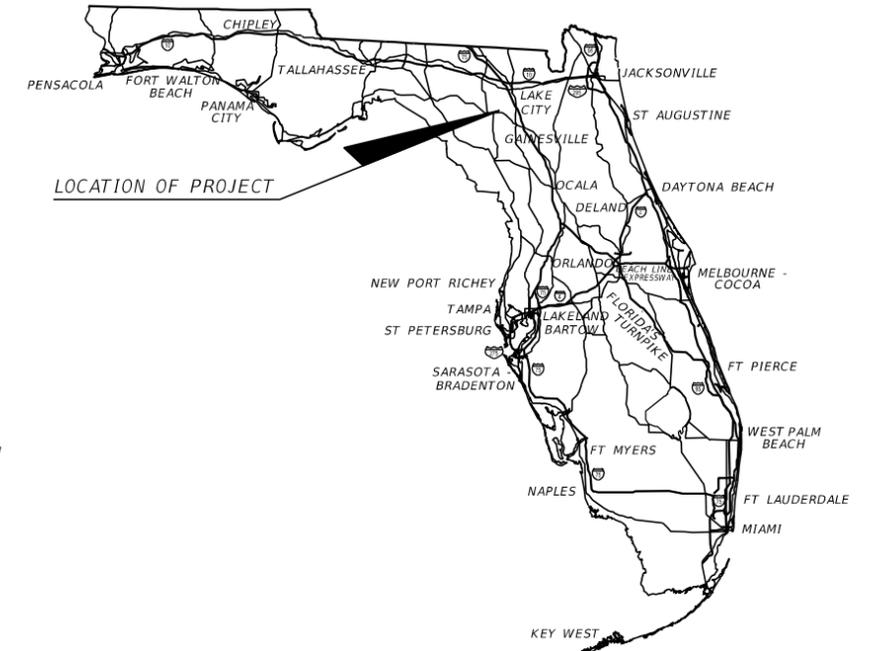
CONTRACT PLANS

WILSON SPRINGS RD. SIDEWALK

FINANCIAL PROJECT ID 433992-2-58-01

NFPS PROJECT ID L170629ELE

COLUMBIA COUNTY



INDEX OF SIGNING AND PAVEMENT MARKING PLANS

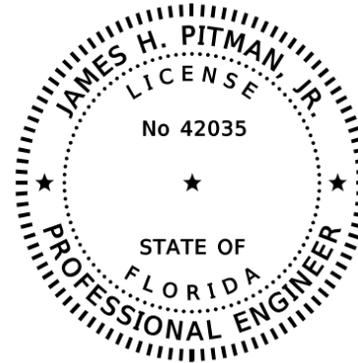
SHEET NO.	SHEET DESCRIPTION
S-1	KEY SHEET
S-2	SIGNATURE SHEET
S-3	TABULATION OF QUANTITIES
S-4 - S-6	SIGNING AND PAVEMENT MARKING PLANS

SIGNING AND PAVEMENT MARKING PLANS

ROADWAY PLANS
ENGINEER OF RECORD:
JAMES H. PITMAN, JR., PE
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
1452 SW SR 47
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 00029011

FISCAL YEAR	SHEET NO.
22	S-1

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



THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY:

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

NORTH FLORIDA PROFESSIONAL
SERVICES, INC.
P.O. BOX 2823
LAKE CITY, FLORIDA 32056
CERTIFICATE OF AUTHORIZATION: 29011
JAMES H. PITMAN, P.E. NO. 42035

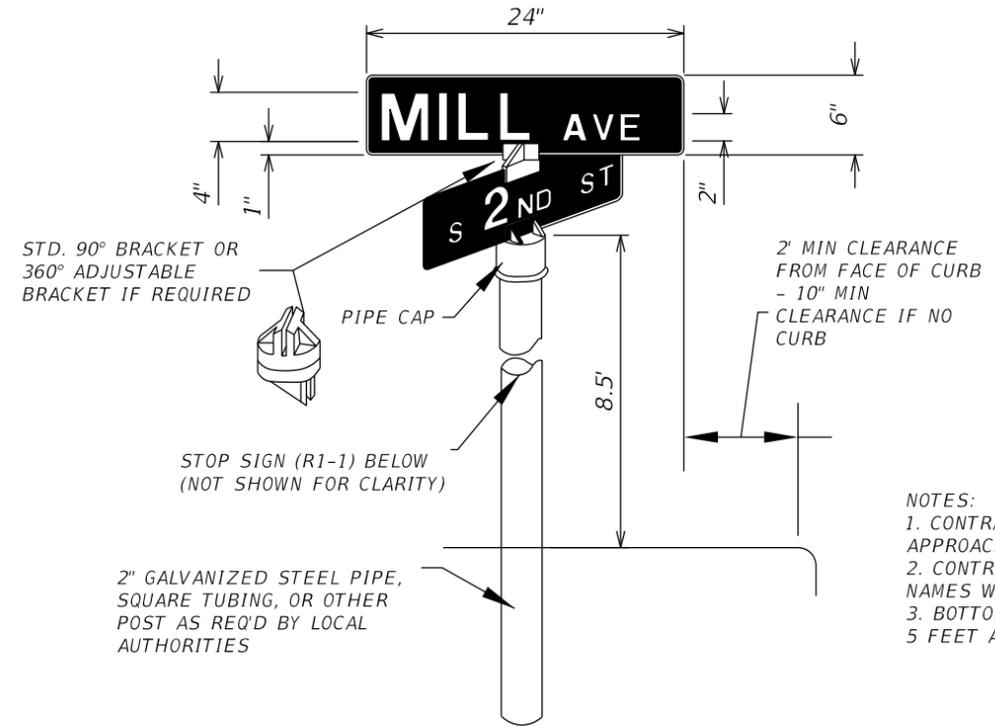
THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE
FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SHEET NO.	SHEET DESCRIPTION
S-1	KEY SHEET
S-2	SIGNATURE SHEET
S-3	TABULATION OF QUANTITIES
S-4 - S-6	SIGNING AND PAVEMENT MARKING PLANS

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<i>SIGNATURE SHEET</i>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-2
					WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01		

24"
6" **STREET NAME**

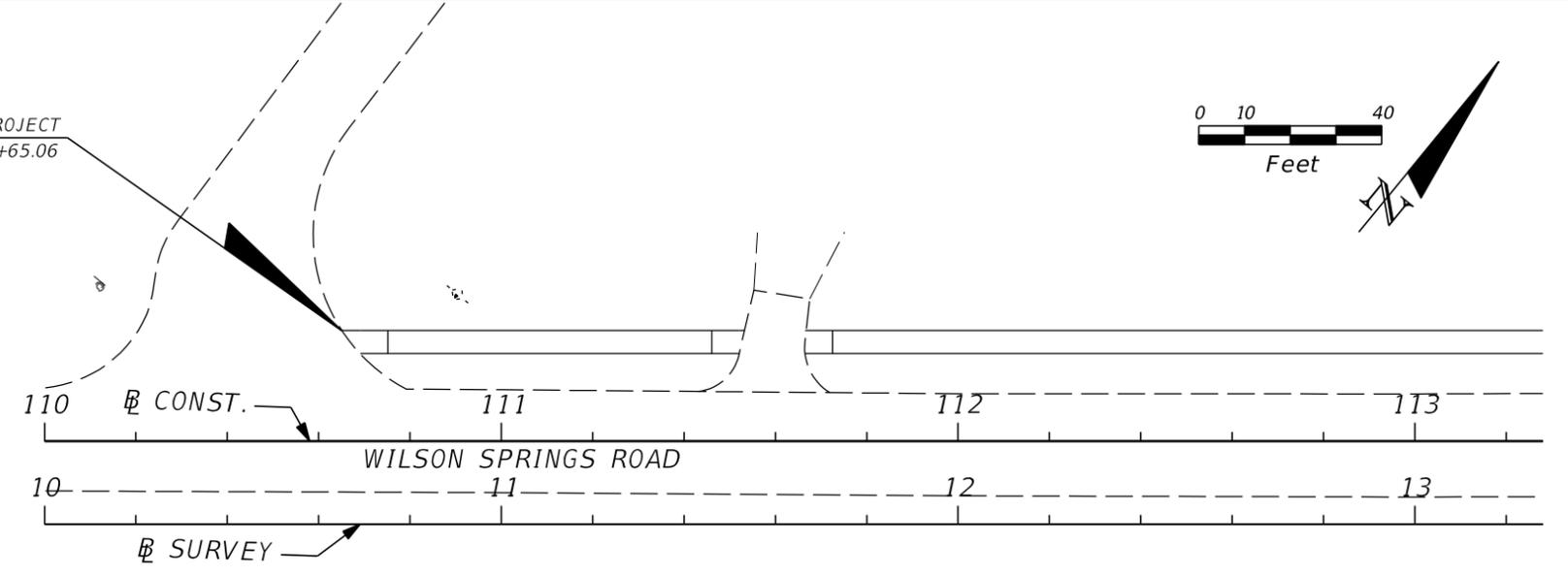
4" UPPER CASE LETTERS AND 2.5" LOWER CASE LETTERS
SMALL SUFFIX/PREFFIX WILL BE 2" HIGH
3-M HI-INTENSITY SILVER LEGEND ON A HI-INTENSITY GREEN BACKGROUND



- NOTES:
1. CONTRACTOR SHALL PLACE STREET SIGNS AT THE APPROACH TO ALL INTERSECTIONS
2. CONTRACTOR SHALL COORDINATE ALL STREET NAMES WITH LOCAL ADDRESSING AUTHORITY
3. BOTTOM OF R1-1 SIGNS SHALL BE NO LESS THAN 5 FEET ABOVE EXISTING GROUND

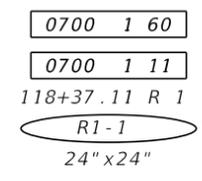
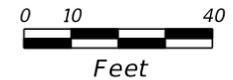
STREET SIGN DETAIL (SCALE:N.T.S.)

BEGIN PROJECT
STA. 110+65.06



SIGNING AND PAVEMENT MARKING NOTES

CONTRACTOR SHALL INSTALL TWO STREET NAME PANELS ON EACH R1-1 STOP SIGN ACCORDING TO DETAIL ABOVE UNLESS NOTED OTHERWISE IN THE PLANS.

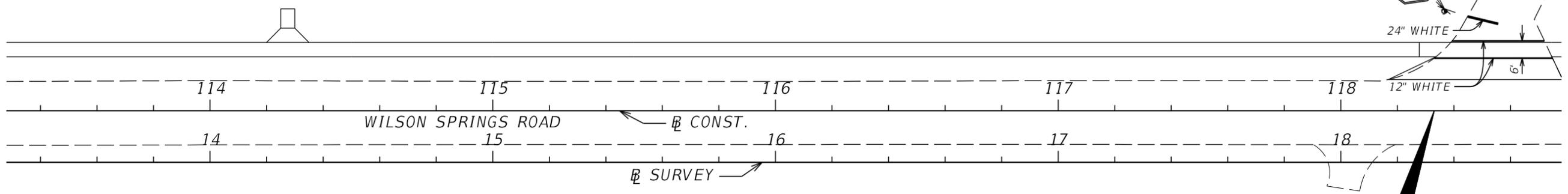


24" WHITE

12" WHITE

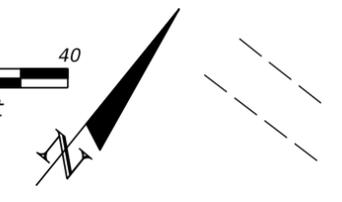
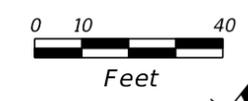
6'

BEGIN SIGNING AND
PAVEMENT MARKINGS
STA. 118+33.01

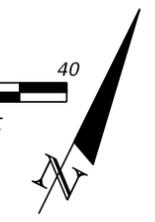
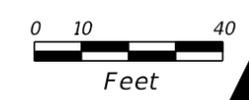
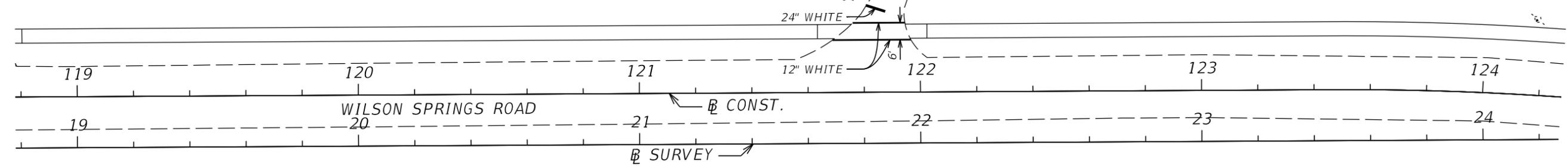


REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLANS	SHEET NO. S-4
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01			

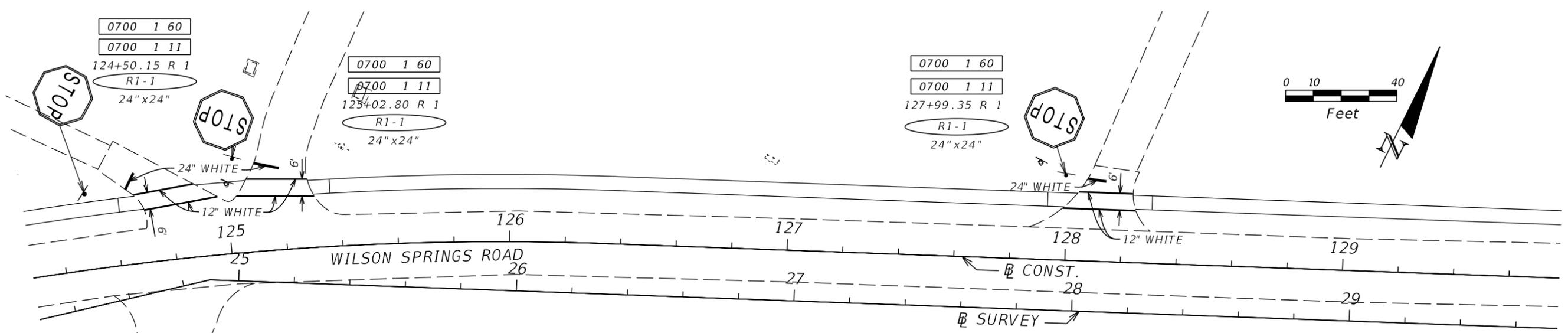
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



0700 1 60
0700 1 11
121+73.02 R 1
R1-1
24" x 24"



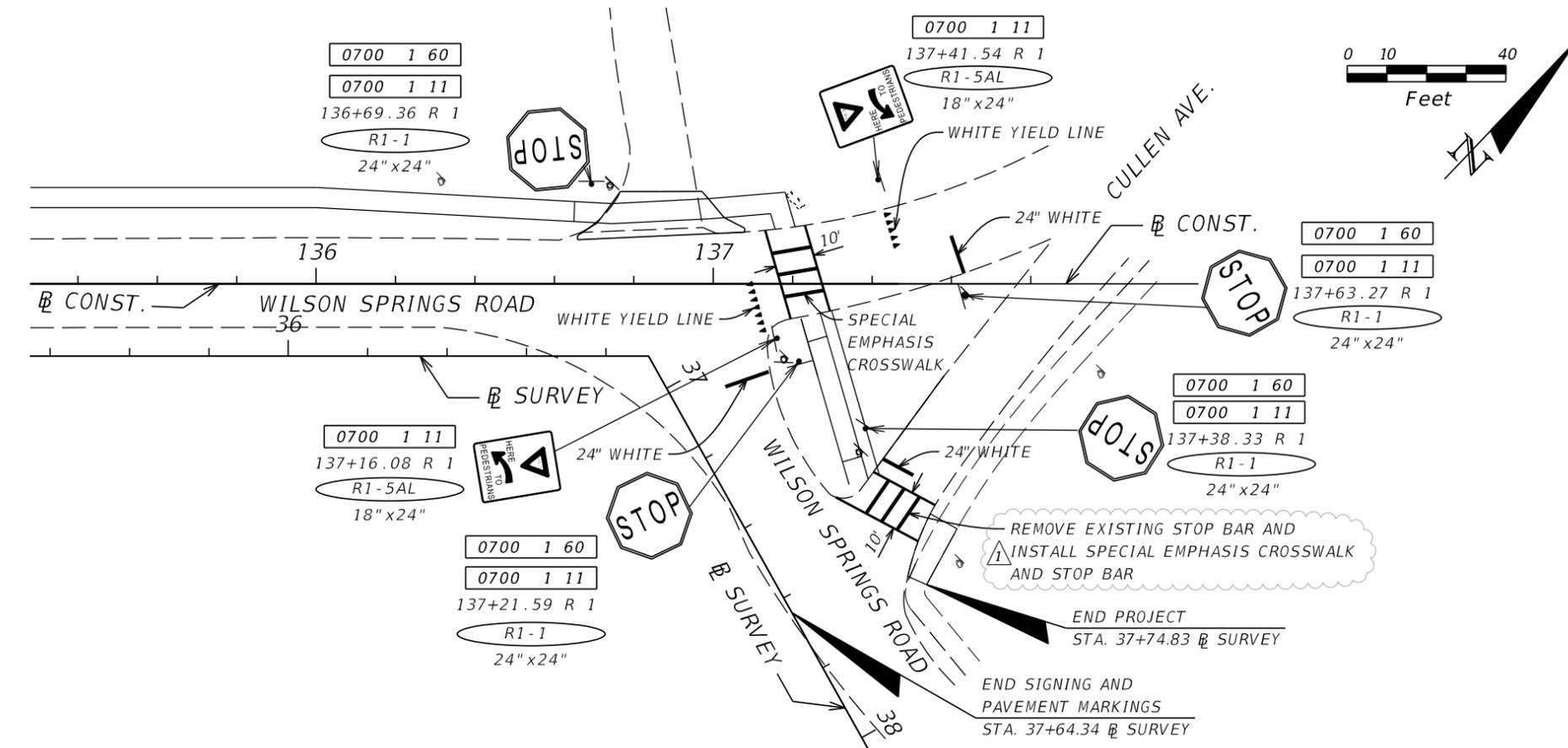
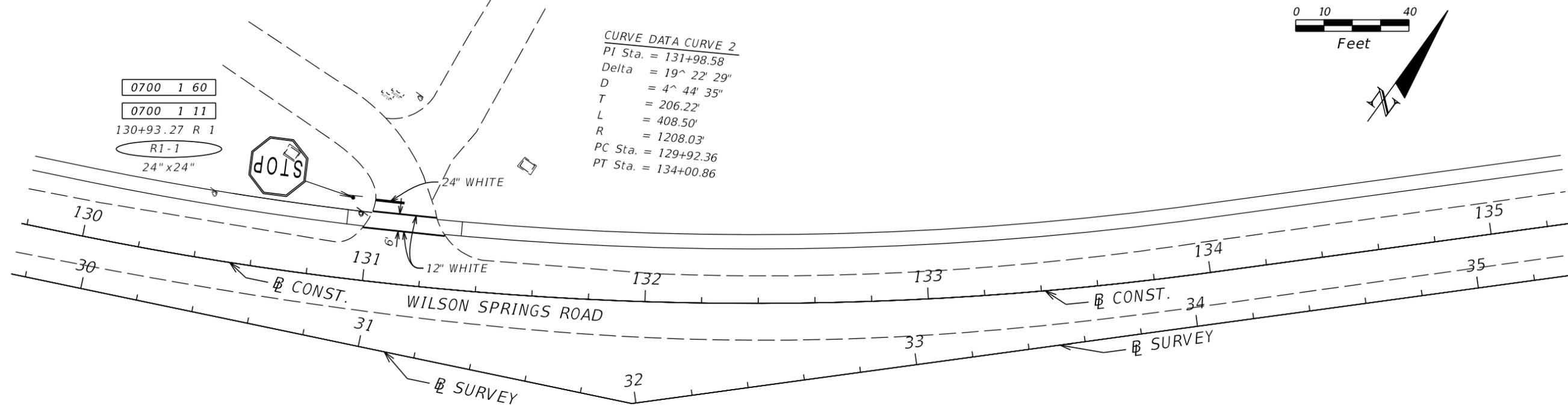
0700 1 60
0700 1 11
127+99.35 R 1
R1-1
24" x 24"



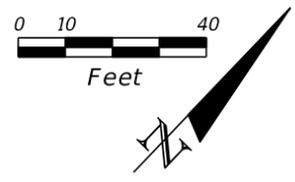
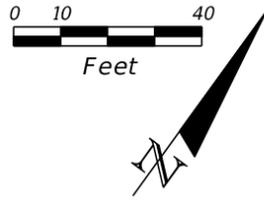
CURVE DATA CURVE 1
PI Sta. = 124+92.04
Delta = 15° 6' 1"
D = 5' 12' 14"
T = 145.93'
L = 290.18'
R = 1101.03'
PC Sta. = 123+46.11

REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLANS	SHEET NO. S-5
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01			

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



CURVE DATA CURVE 2
 PI Sta. = 131+98.58
 Delta = 19° 22' 29"
 D = 4' 44' 35"
 T = 206.22'
 L = 408.50'
 R = 1208.03'
 PC Sta. = 129+92.36
 PT Sta. = 134+00.86



REVISIONS				JAMES H. PITMAN, JR. P.E. LICENSE NUMBER 42035 NFPS P.O. BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLANS	SHEET NO. S-6
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
3/15/22	1 REVISED NOTE TO REMOVE STOP BAR			WILSON SPRINGS ROAD	COLUMBIA	433992-2-58-01			

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