CONTRACT PLANS COMPONENTS

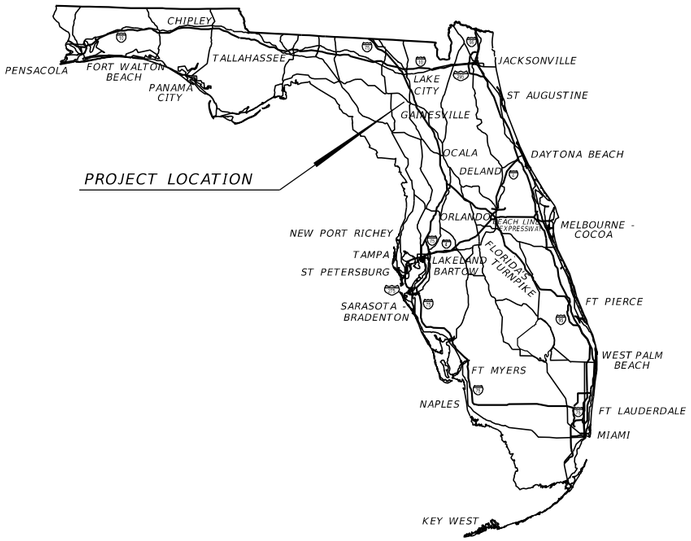
ROADWAY PLANS
SIGNING & PAVEMENT MARKING PLANS

CONTRACT PLANS

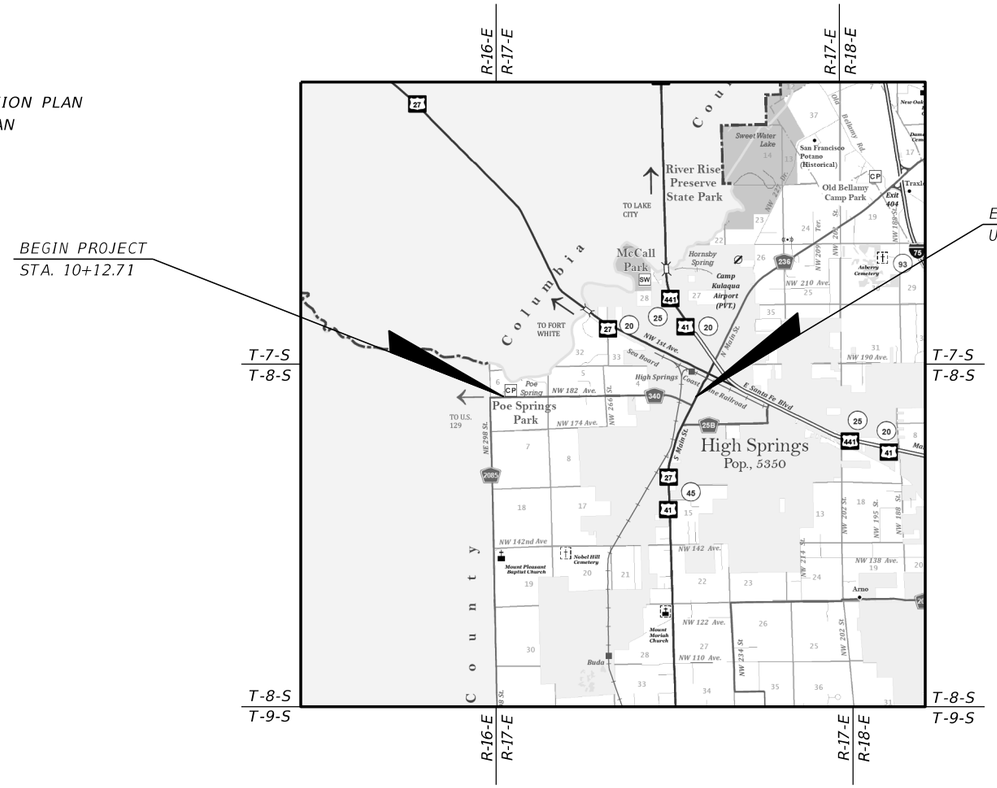
FINANCIAL PROJECT ID 433990-2-58-01 (FEDERAL FUNDS)
ALACHUA COUNTY PROJECT ID 6304

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3	SUMMARY OF PAY ITEMS
4 - 8	TYPICAL SECTIONS
9	TURNOUT DETAILS
10	SUMMARY OF QUANTITIES
11	PROJECT NOTES
12	MES PAYMENT DETAIL
13 - 46	PLAN & PROFILE SHEETS
47 - 120	CROSS SECTION SHEETS
121	STORMWATER POLLUTION PREVENTION PLAN
122	TEMPORARY TRAFFIC CONTROL PLAN



ALACHUA COUNTY
COUNTY ROAD NO. 340 SHARED USE PATH



TOTAL PROJECT LENGTH: 3.39 MILES

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2018-19 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

APPLICABLE IRs: IR - -

Standard Plans for Bridge Construction are included in the Structures Plans Component

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, JUL 2018 Standard Specifications for Road and Bridge Construction at the following website: http://www.fdot.gov/programmanagement/Implemented/SpecBooks

ROADWAY PLANS ENGINEER OF RECORD:

JAMES H. PITMAN, JR., P.E.
P.E. NO.: 42035
NORTH FLORIDA PROFESSIONAL SERVICES INC.
P.O. BOX 3823
LAKE CITY, FL 32056
CONTRACT NO.:
VENDOR NO.:
CERTIFICATE OF AUTHORIZATION NO.: 29011

ALACHUA COUNTY PROJECT MANAGER:

BRIAN M. SINGLETON, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	18	1

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

JAMES H. PITMAN, JR.
LICENSE
No 42035
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY:

James H Pitman
2018.07.30 11:35:41 -04'00'

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

NORTH FLORIDA PROFESSIONAL SERVICES
TEL: (386) 752-4675
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION: 00029011
JAMES H. PITMAN, JR, 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.

1	KEY SHEET
2	SIGNATURE SHEET
3	SUMMARY OF PAY ITEMS
4 - 8	TYPICAL SECTIONS
9	TURNOUT DETAILS
10	SUMMARY OF QUANTITIES
11	PROJECT NOTES
12	MES PAYMENT DETAIL
13 - 46	PLAN & PROFILE SHEETS
47 - 120	CROSS SECTION SHEETS
121	STORMWATER POLLUTION PREVENTION PLAN
122	TEMPORARY TRAFFIC CONTROL PLAN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

James H. Pitman Jr., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

SIGNATURE SHEET

SHEET NO. 2

PROPOSAL SUMMARY OF PAY ITEMS
FOR PROJECT 433990-2-58-01

PROJECT : 433990-2-58-01	COUNTY : ALACHUA	COUNTY/SECTION :

0001 SUMMARY OF ROADWAY

ITEM NUMBER	ITEM DESCRIPTION	UNIT	433900-1-58-01	QUANTITY TOTAL
0101- 1-	MOBILIZATION 43399025801	LS	1.000	1.000
0102- 1-	MAINTENANCE OF TRAFFIC 43399025801	LS	1.000	1.000
0104- 10- 3	SEDIMENT BARRIER	LF	17700.000	17700.000
0110- 1- 1	CLEARING AND GRUBBING 43399025801	LS	2.000	2.000
0110- 7- 1	MAILBOXES	EA	27.000	27.000
0120- 2- 2	BORROW EXCAVATION, TRUCK MEASURE	CY	257.000	257.000
0120- 1	REGULAR EXCAVATION	CY	1741.000	1741.000
0160- 4-	TYPE B STABALIZATION	SY	2670.000	2670.000
0285-704	OPTIONAL BASE GROUP 1	SY	19900.000	19900.000
0285-711	OPTIONAL BASE GROUP 11	SY	135.000	135.000
0286- 1-	TURNOUT CONSTRUCTION	SY	775.000	775.000
0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	1730.000	1730.000
0400- 1- 11	CONCRETE CLASS 1, RETAINING WALLS	CY	202.000	202.000
0425-152- 1	INLETS, DT BOT, TYPE C, <10'	EA	4.000	4.000
0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, ELLIP/ARCH, 18"SD (14"X23")	LF	646.000	646.000
0430-982-625	MITERED END SECTION, OPTIONAL MATERIAL, ELLIP/ARCH, 18"SD (14"X23")	EA	36.000	36.000
0515-231- 1	PEDESTRIAN/BICYCLE RAILING, ALUMINUM, 42" TYPE 1	LF	650.000	650.000
0522- 1-	CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	SY	640.000	640.000
0522- 2	CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	SY	140.000	140.000
0527- 2	DETECTABLE WARNINGS	SF	384.000	384.000
0570- 1- 1	PERFORMANCE TURF	SY	24580.000	24580.000
0570- 1- 2	PERFORMANCE TURF, SOD	SY	7773.000	7773.000
1644-800	FIRE HYDRANT, RELOCATE (INCLUDES HOT TAP VALVES)	EA	2.000	2.000

PROPOSAL SUMMARY OF PAY ITEMS
FOR PROJECT 433990-2-58-01

PROJECT : 433990-2-58-01	COUNTY : ALACHUA	COUNTY/SECTION :

0002 SUMMARY OF SIGNING

ITEM NUMBER	ITEM DESCRIPTION	UNIT	433990-2-58-01	QUANTITY TOTAL
0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	10.000	10.000
0700- 3- 50	SIGNLE POST SIGN, RELOCATE, UP TO 12 SF	EA	11.000	11.000
0710- 10- 090	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS	1.000	1.000
0711- 11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12"	LF	742.000	742.000
0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	860.000	860.000

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

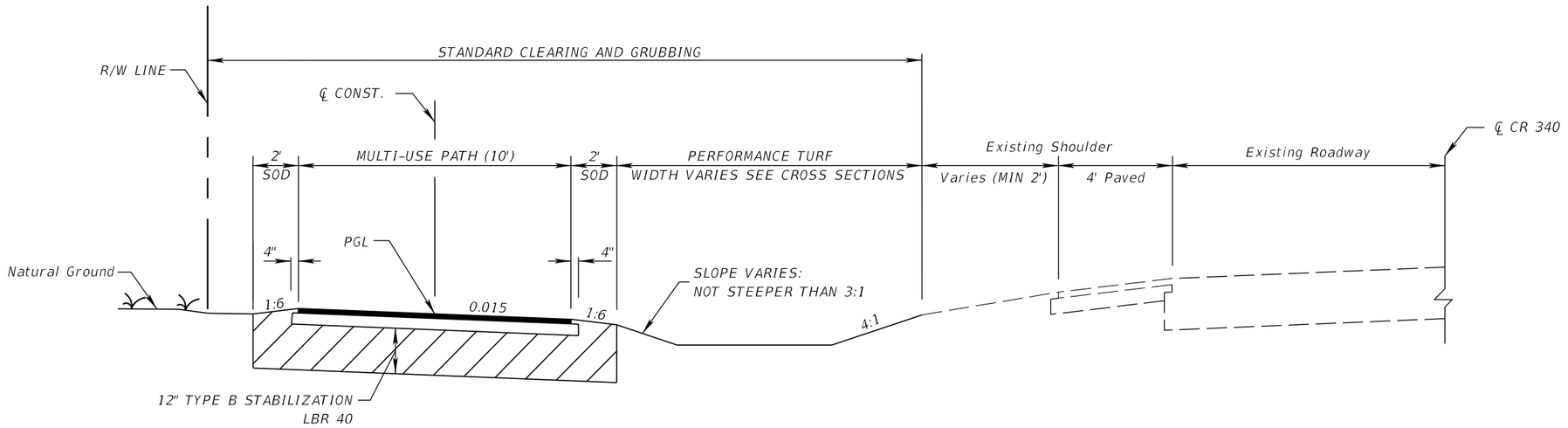
JAMES H. PITMAN, JR., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
P.O. BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

SUMMARY OF PAY ITEMS

SHEET NO. 3



TYPICAL SECTION #1
SHARED USE PATH
CR 340
STA. 10+13.42 TO STA. 27+50.00
STA. 30+00.00 TO STA. 71+50.00
STA. 75+50.00 TO STA. 112+50.00

PATH

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC A) (1.5")

PATH DESIGN SPEED = 18 MPH

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

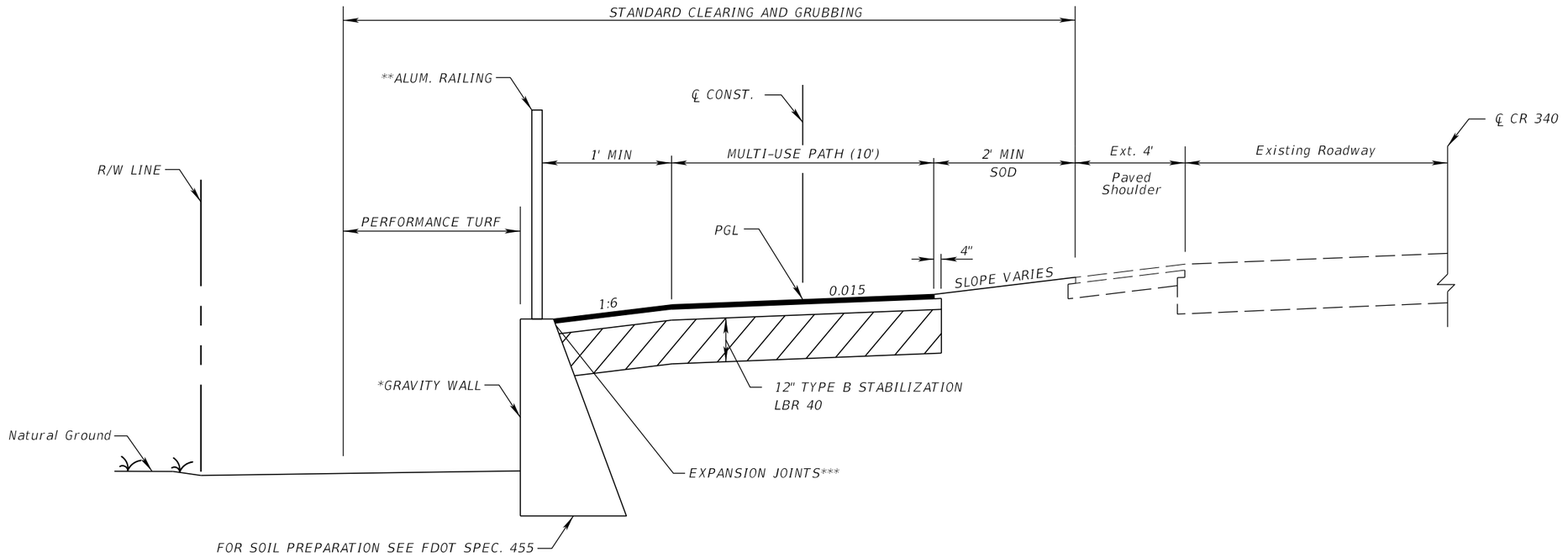
James H. Pitman Jr., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

TYPICAL SECTIONS

SHEET NO. 4



TYPICAL SECTION #2
SHARED USE PATH
CR 340
STA. 27+50.00 TO STA. 30+00.00

PATH

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC A) (1.5")

PATH DESIGN SPEED = 18 MPH

* CONSTRUCT GRAVITY WALL IN ACCORDANCE WITH FDOT STANDARD PLANS 400-011, SCHEME 1. SOIL PREPERATION FOR GRAVITY WALL SHALL BE IN ACCORDANCE TO FDOT SPECIFICATION 455.

** ALUMINUM PEDESTRIAN/BICYCLE RAILING IS TO BE CONSTRUCTED IN ACCORDANCE WITH FDOT STANDARD PLAN 515-062, TYPE 1 PICKET INFILL PANEL WITH HEIGHT OF 42".

*** CONSTRUCT APPROPRIATE EXPANSION JOINT IN AREAS WHERE CONCRETE WALL AND ASPHALT MEET. CONTRACTOR SHALL CONSTRUCT JOINT OF CHOOSING IN ACCORDANCE WITH FDOT DESIGN STANDARD 350-001.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

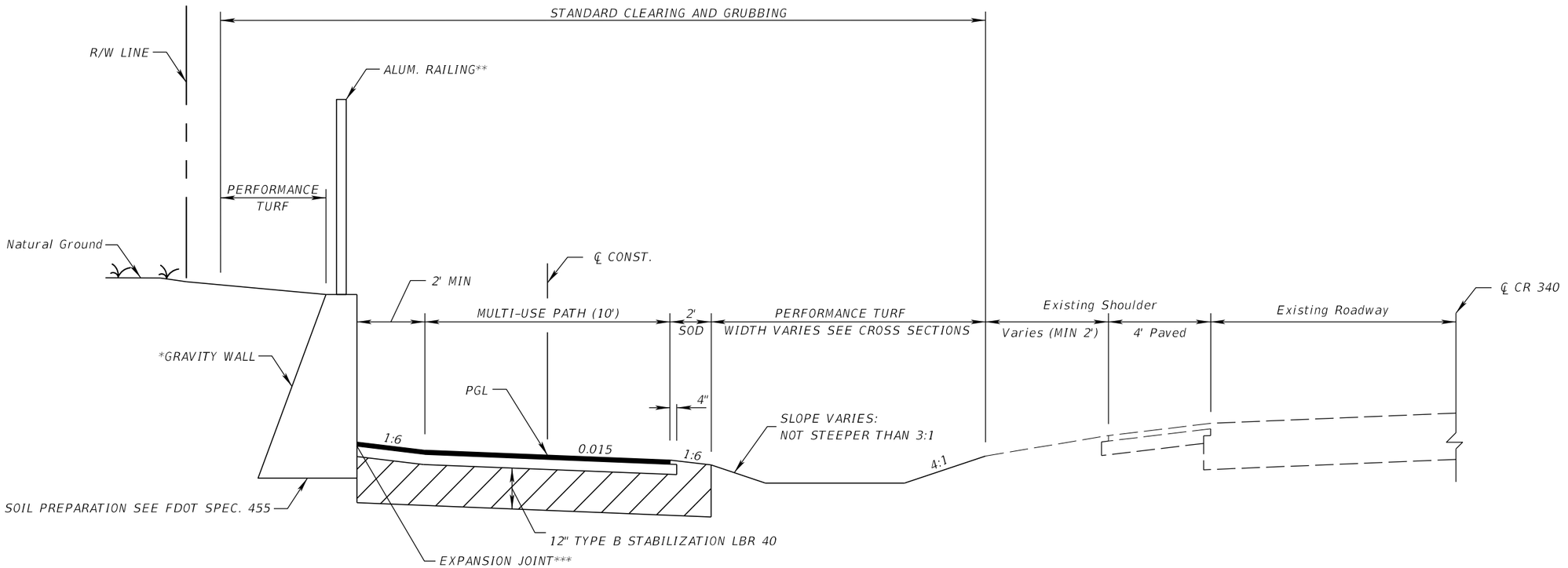
James H. Pitman Jr., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

TYPICAL SECTIONS

SHEET NO. 5



TYPICAL SECTION #3
SHARED USE PATH
CR 340
STA. 71+50.00 TO STA. 75+50.00

* CONSTRUCT GRAVITY WALL IN ACCORDANCE WITH FDOT STANDARD PLANS 400-011, SCHEME 1. SOIL PREPERATION FOR GRAVITY WALL SHALL BE IN ACCORDANCE TO FDOT SPECIFICATION 455.

** ALUMINUM PEDESTRIAN/BICYCLE RAILING IS TO BE CONSTRUCTED IN ACCORDANCE WITH FDOT STANDARD PLAN 515-062, TYPE 1 PICKET INFILL PANEL WITH HEIGHT OF 42".

*** CONSTRUCT APPROPRIATE EXPANSION JOINT IN AREAS WHERE CONCRETE WALL AND ASPHALT MEET. CONTRACTOR SHALL CONSTRUCT JOINT OF CHOOSING IN ACCORDANCE WITH FDOT DESIGN STANDARD 350-001.

PATH

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC A) (1.5")

PATH DESIGN SPEED = 18 MPH

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

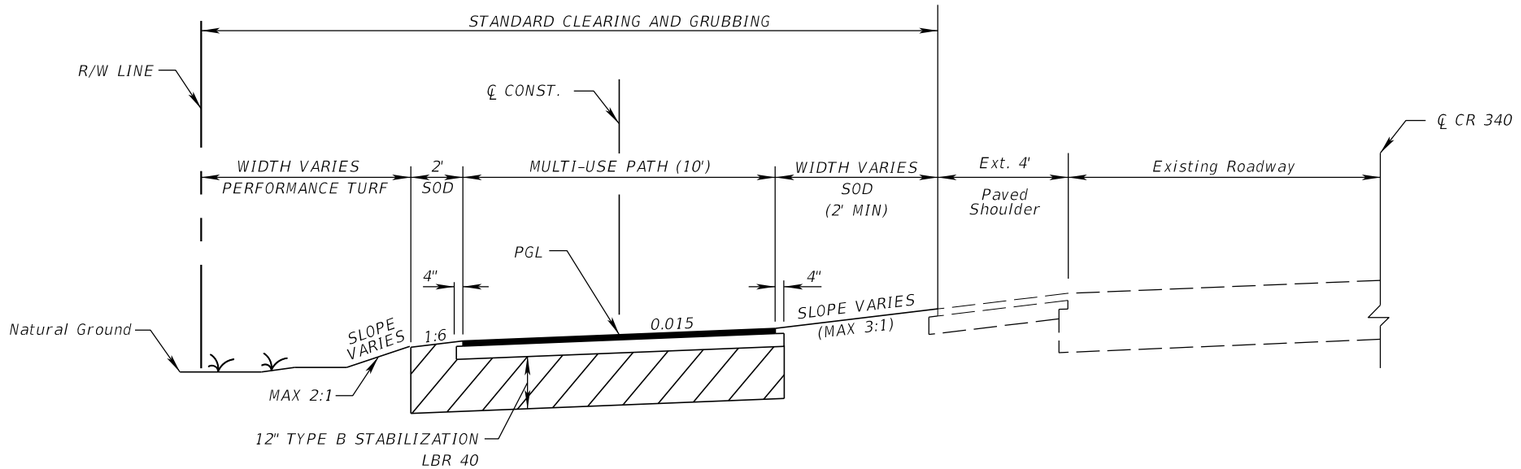
James H. Pitman Jr., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

TYPICAL SECTIONS

SHEET NO. 6



TYPICAL SECTION #4
SHARED USE PATH
CR 340
STA. 112+50.00 TO STA. 178+40.00

PATH

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC A) (1.5")

PATH DESIGN SPEED = 18 MPH

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

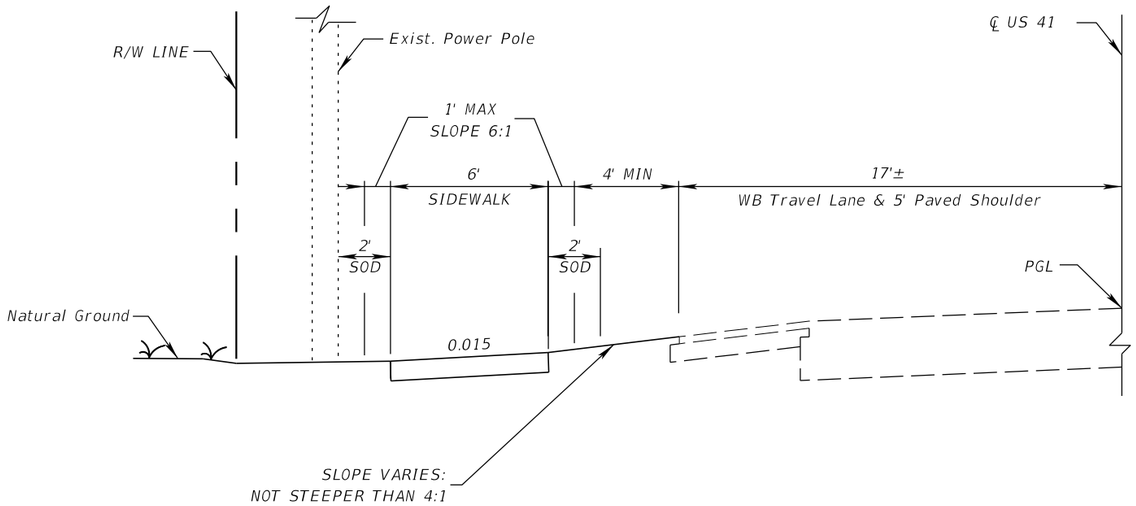
James H. Pitman Jr., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

TYPICAL SECTIONS

SHEET NO. 7



TYPICAL SECTION #5
US 27/SR 45
STA. 178+40.00 TO STA. 189+36.00

CONCRETE SIDEWALK

4" CONCRETE PAVEMENT

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

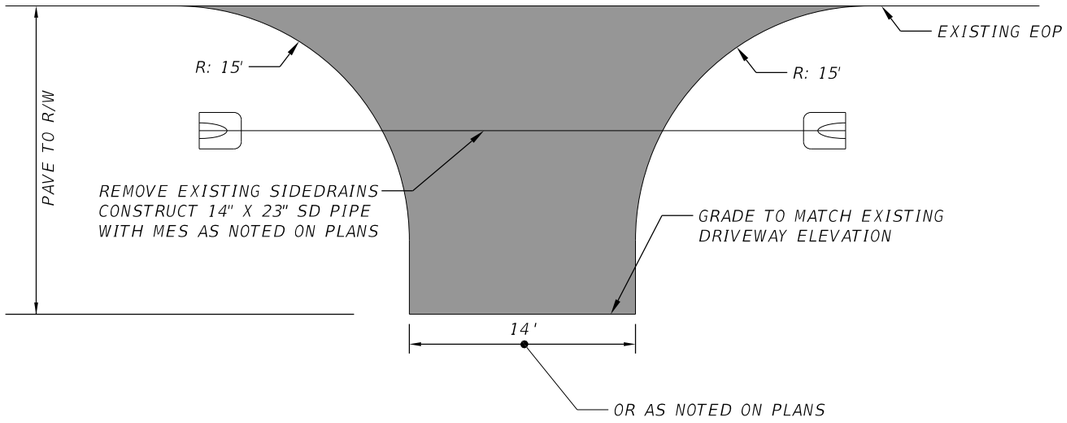
James H. Pitman Jr., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

ALACHUA COUNTY
PUBLIC WORKS

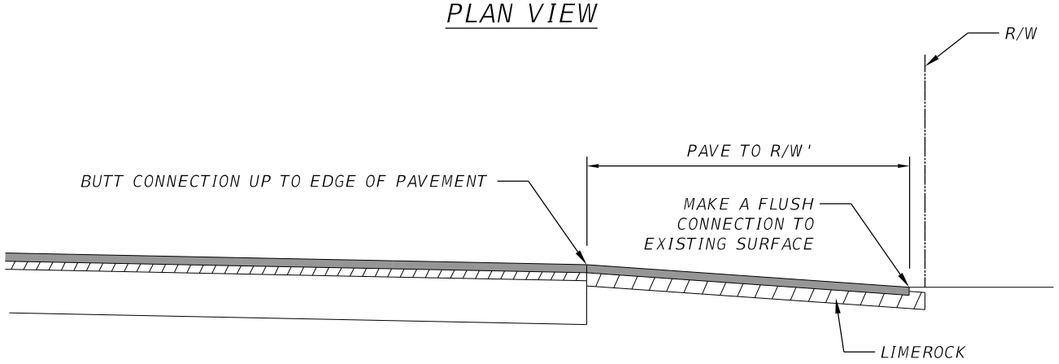
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

TYPICAL SECTIONS

SHEET NO. 8



PLAN VIEW



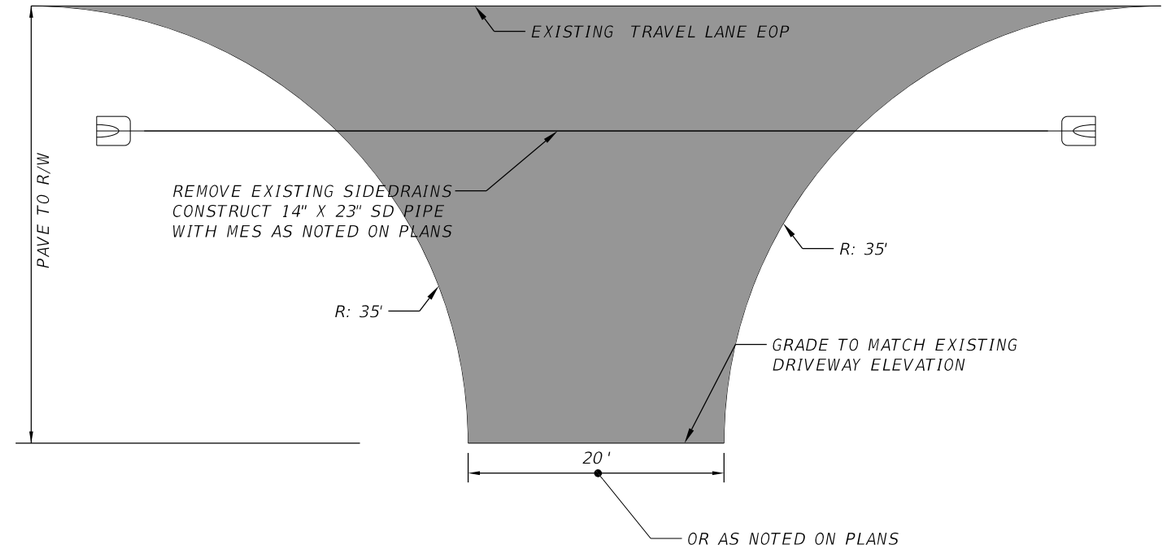
SECTION VIEW

OPTIONAL BASE GROUP 1
TYPE SP STRUCTURAL COURSE (TL-B) 1.5"

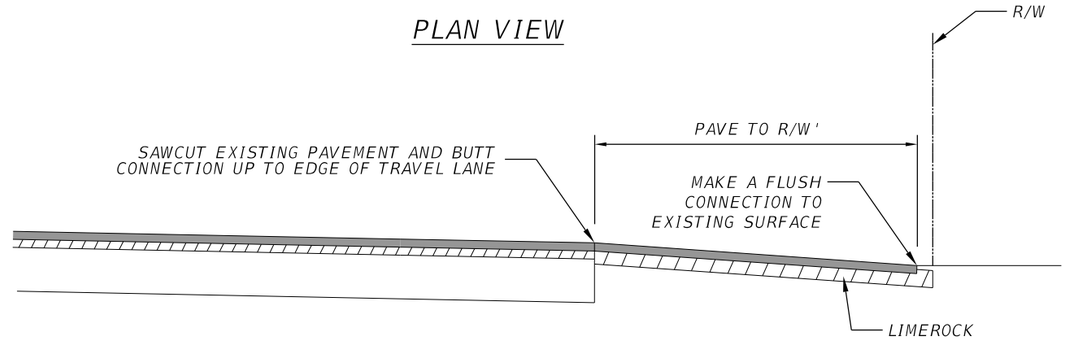
NOTES

1. SEE CROSS SECTIONS FOR DRIVEWAY PROFILE DETALS
2. ALL MATERIAL AND WORK DONE TO COMPLETE TURNOUT IS TO BE PAID FOR UNDER TURNOUT CONSTRUCTION; EXCEPT ASPHALT.
3. ALL DRIVEWAYS SHALL BE COSTRUCTED IN ACCORDANCE TO FDOT STANDARD INDEX 515.
4. DRIVEWAY LOCATED AT STATION 163+20.00 SHALL BE CONSTRUCTED USING OSB 11 AND 2" OF TYPE SP STRUCTURAL COURSE (TL-B) TO ACCOUNT FOR HEAVY TRUCK TRAFFIC.
5. SOD SHALL BE PLACED AT MITERED END SECTIONS IN ACCORDANCE WITH FDOT STANDARD PLANS INDEX 430-022.

1/9 TURNOUT DETAIL FOR EX. UNPAVED DRIVEWAYS
SCALE: N.T.S.



PLAN VIEW



SECTION VIEW

OPTIONAL BASE GROUP 3
TYPE SP STRUCTURAL COURSE (TL-B) 1.5"

NOTES

1. SEE CROSS SECTIONS FOR DRIVEWAY PROFILE DETALS
2. ALL MATERIAL AND WORK DONE TO COMPLETE TURNOUT IS TO BE PAID FOR UNDER TURNOUT CONSTRUCTION; EXCEPT ASPHALT.
3. ALL PRIVATE & COUNTY ROAD CONNECTIONS SHALL BE CONSTRUCTED IN ACCORDANCE TO FDOT STANDARD INDEX 515.
4. SOD SHALL BE PLACED AT MITERED END SECTIONS IN ACCORDANCE WITH FDOT STANDARD PLANS INDEX 430-022.

2/9 TURNOUT DETAIL FOR EX. UNPAVED PRIVATE/COUNTY ROADS
SCALE: N.T.S.

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

TURNOUT DETAILS

SHEET NO. 9

SUMMARY OF DRAINAGE STRUCTURES

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	TYPE C DBI	PIPE 14"X23" ECP (LF)	COMMENTS	REMARKS
P	S-101	27+00.00	LT	TYPE C DBI	1	1		NO SLOTS	
F									
P	S-102	27+00.00	RT	TYPE C DBI AND PIPE	1	1	18	SINGLE SLOT, OPEN TO THE TO THE WEST	
F									
P	S-103	30+20.00	LT	TYPE C DBI	1	1		NO SLOTS	
F									
P	S-104	30+20.00	RT	TYPE C DBI AND PIPE	1	1	20	SINGLE SLOT, OPEN TO THE EAST	
F									
SHEET TOTALS -				PLAN QUANTITY		4	38		
				FINAL QUANTITY					

SUMMARY OF SIDE DRAINS AND MES

LOCATION	SIDE	PIPE LENGTH - LF		MES - EA		DESIGN NOTES	CONSTRUCTION REMARKS
		ELLIP/ARCH (0430174218)		ELLIP/ARCH (0430982625)			
STA. TO STA.		14"X23"		14"X23"			
		P	F	P	F		
16+52.68 to 17+32.68	LT	80.0		2			
38+67.60 to 39+07.60	LT	40.0		2			
68+83.80 to 69+07.80	LT	24.0		2			
70+18.70 to 70+74.70	LT	56.0		2			
93+65.43 to 93+89.43	LT	24.0		2			
105+22.26 to 105+46.26	LT	24.0		2			
107+13.13 to 107+37.13	LT	24.0		2			
112+93.18 to 113+49.18	LT	56.0		2			
121+42.50 to 121+66.50	LT	24.0		2			
139+17.02 to 139+89.02	LT	72.0		2			
143+18.55 to 143+58.55	LT	40.0		2			
147+87.48 to 148+27.48	LT	40.0		2			
148+92.80 to 149+32.80	LT	40.0		2			
150+80.61 to 151+20.61	LT	40.0		2			
172+90.63 to 173+14.63	LT	24.0		2			
SUB-TOTAL:		608.0		36			
TOTAL:		608.0		36			

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

James H. Pitman Jr., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 29011

ALACHUA COUNTY PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

SUMMARY OF QUANTITIES

SHEET NO. 10

GENERAL NOTES

1. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

2. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv, Vh, AND Vvh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.

3. UTILITY/AGENCY OWNERS:

COMPANY	CONTACT	TELEPHONE NUMBERS
WINDSTREAM FLORIDA INC. (COM)	GARY CARY	(386) 462-6530
CLAY ELECTRIC (ELECT)	QUINTON HOWE	(352) 337-8115 EXT. 6215
ALTITUDE COMMUNICATIONS	JAIMIE MILLS	(229) 232-8036
PROGRESS ENERGY (GAS)	CUSTOMER SERVICE CENTER	(800) 700-8744

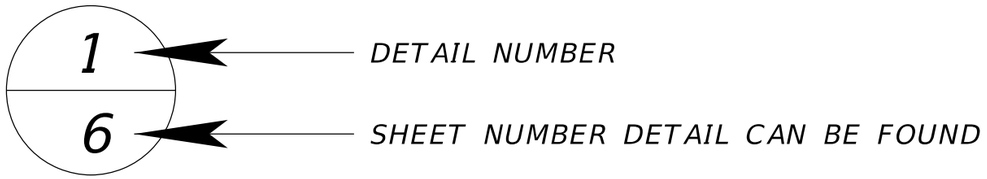
4. THE EXISTING TOPOGRAPHIC INFORMATION SHOWN HEREIN WAS TAKEN FROM A SURVEY PERFORMED BY ELEMENT ENGINEERING, LB 7831.

5. ALL MAILBOXES THAT ARE TO BE IMPACTED BY CONSTRUCTION SHALL BE REMOVED AND REPLACED TO AREA LOCATED BETWEEN POE SPRINGS ROAD AND THE MULTI-USE TRAIL.

6. REMOVE ALL TREES WITHIN R/W LIMITS THAT ARE 10 INCHES OR LESS. ALL TREES LARGER THAN 10 INCHES IN DIAMETER ARE TO REMAIN, UNLESS OTHERWISE NOTED IN THE PLANS.

7. CONTRACTOR SHALL TRIM ALL TREE AND SHRUBBERY WITHIN R/W AS NEEDED IN ORDER TO COMPLETE CONSTRUCTION.

8. SYMBOL BELOW IS USED THROUGHOUT PLANS TO SHOW DRIVEWAY DETAILS. SEE EXAMPLE BELOW FOR INSTRUCTIONS ON HOW TO READ:



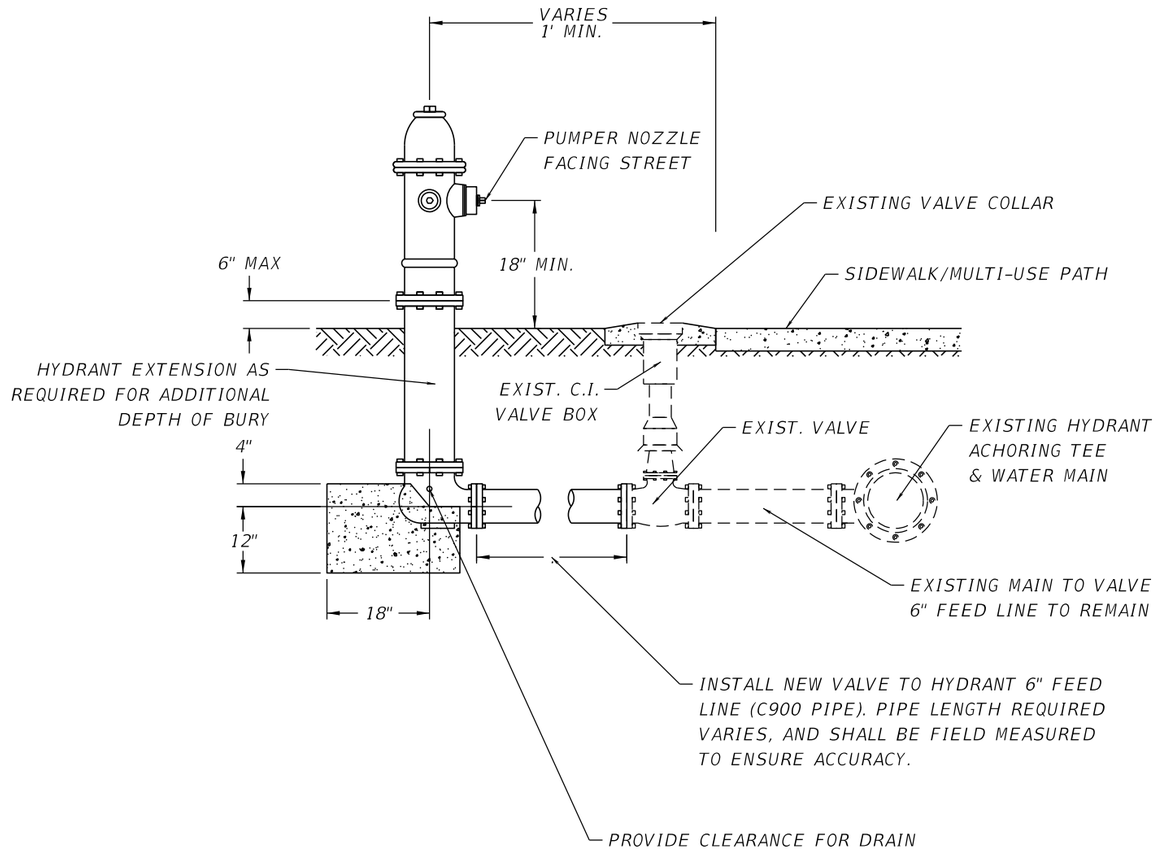
PAY ITEM NOTES

102-1 MAINTENANCE OF TRAFFIC: INCLUDES ALL ITEMS NECESSARY TO IMPLEMENT A SAFE AND EFFECTIVE TRAFFIC CONTROL PLAN.

1644-700 FIRE HYDRANT, RELOCATE: INCLUDES HYDRANT RELOCATION CONSTRUCTION, AND ALL OTHER MISCELANOUS MATERIALS (CONCRETE, GRAVEL, MECHANICAL JOINT RESTRAINTS, ADDITIONAL PIPE ETC.) REQUIRED FOR RELOCATION.

HYDRANT RELOCATION DETAIL NOTES

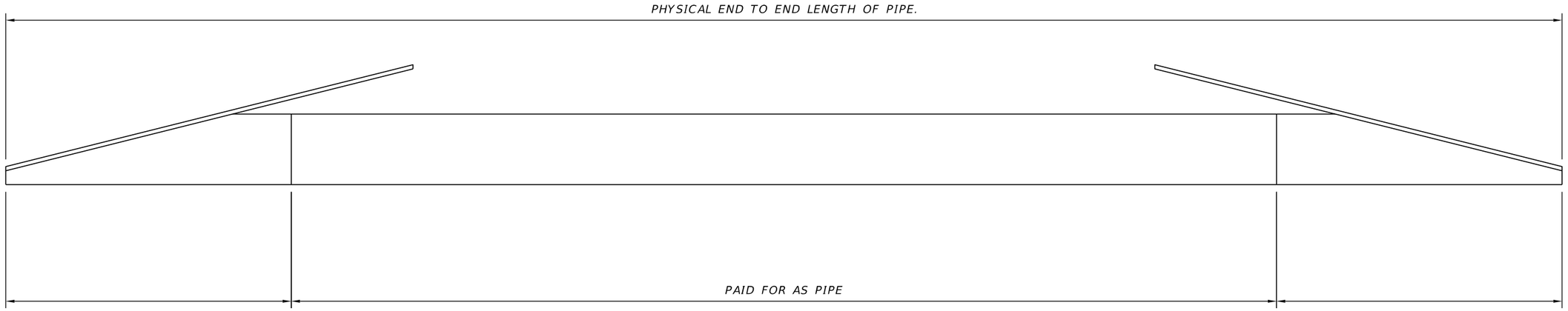
1. GRAVEL TO BE PLACED AROUND DRAIN.
2. MECHANICAL JOINT RESTRAINTS ARE TO BE USED ON ALL NEW PIPE JOINTS.
3. ALL NEW PIPE USED FOR HYDRANT RELOCATION SHALL BE C900 PIPE.
4. THRUST BLOCK, AS SHOWN IN DETAIL, IS OPTIONAL AND ITS NEED FOR CONSTRUCTION SHALL COME AT THE OPINION OF THE CONTRACTOR DEPENDENT UPON EXISTING CONDITION OF HYDRANT CONFIGURATION/CONDITION.



HYDRANT RELOCATION DETAIL

SCALE: N.T.S.

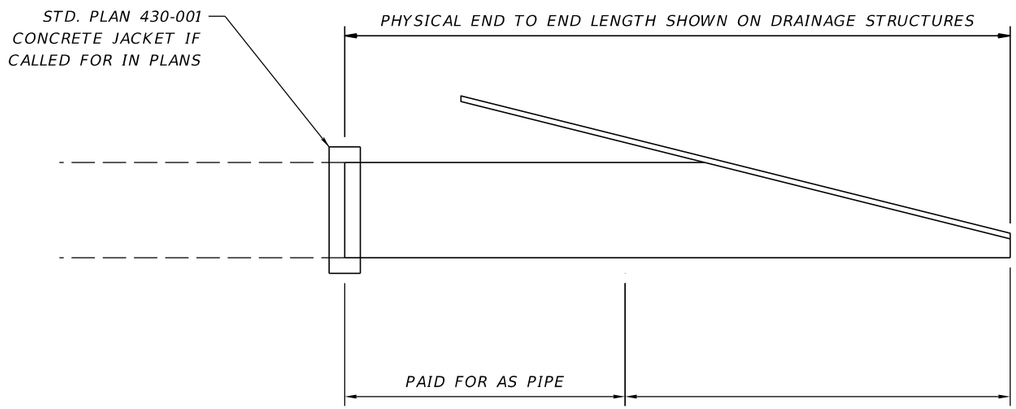
REVISIONS				James H. Pitman Jr., P.E. P.E. LICENSE NUMBER 42035 NORTH FLORIDA PROFESSIONAL SERVICES PO BOX 3823 LAKE CITY, FL 32056 CERTIFICATE OF AUTHORIZATION 29011	ALACHUA COUNTY PUBLIC WORKS			PROJECT NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					CR 340	ALACHUA	433990-2-58-01		11



PAID FOR AS A MES "F" DIMENSION SEE STANDARD PLANS 430-021.

PAID FOR AS A MES "F" DIMENSION SEE STANDARD PLANS 430-021.

NEW PIPE INSTALLATIONS



PAID FOR AS A MES "F" DIMENSION SEE STANDARD PLANS 430-021.

PIPE LENGTHS SHOWN ABOVE ARE BASED ON THE METHOD OF PAYMENT DESCRIBED IN STANDARD PLANS 430-021, WHICH DEDUCTS THE "F" DIMENSION. THE "F" PORTION IS TO BE PAIED FOR AS A MITERED END SECTION. THE PHYSICAL END-TO-END DIMENSION IS SHOWN ON THE DRAINAGE STRUCTURE. "F" DIMENSION IS BASED ON PIPE TYPE AND DIAMETER.

PIPE EXTENTIONS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

MES PAYMENT DETAIL

SHEET NO. 12

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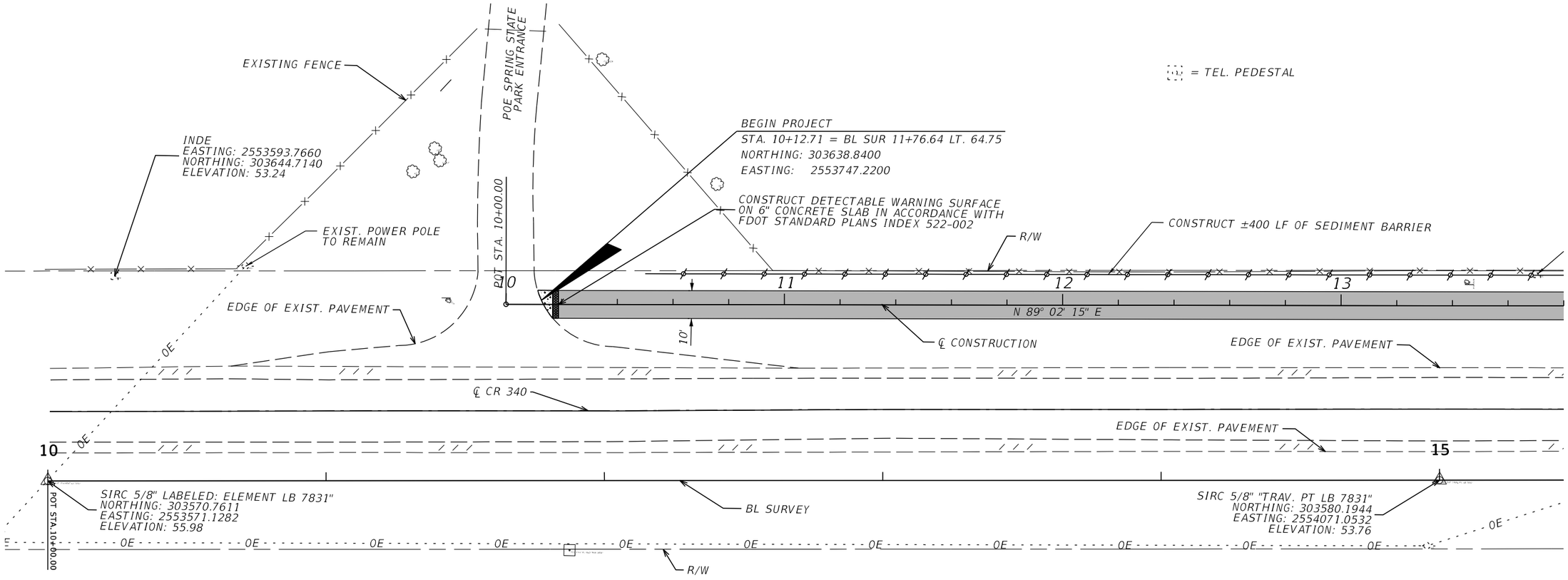

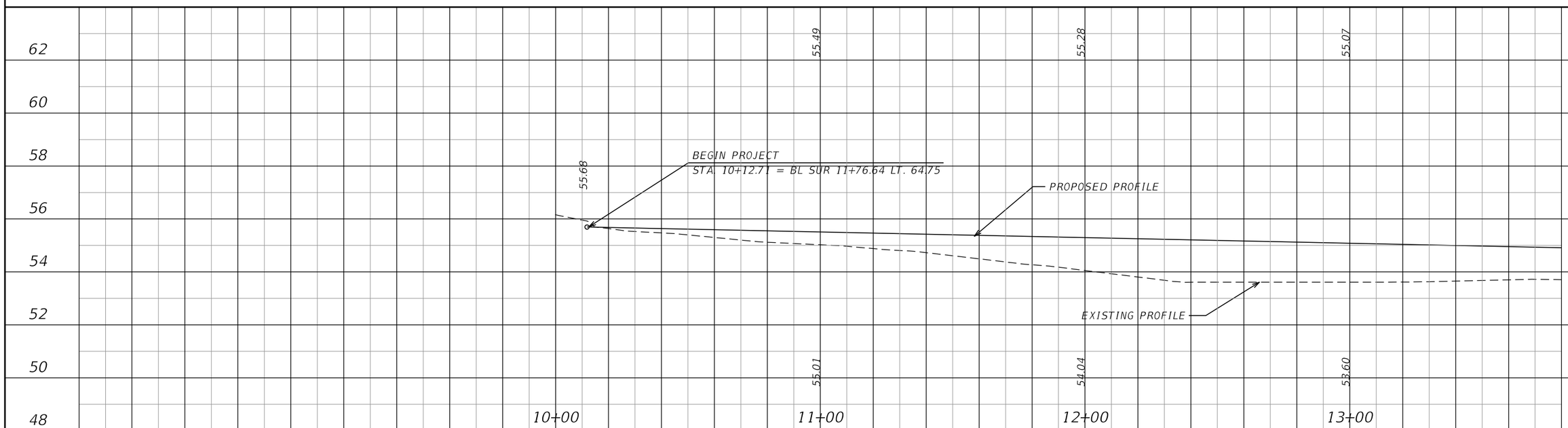

REVISIONS			
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James H. Pitman Jr., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
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LAKE CITY FL, 32056
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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 13

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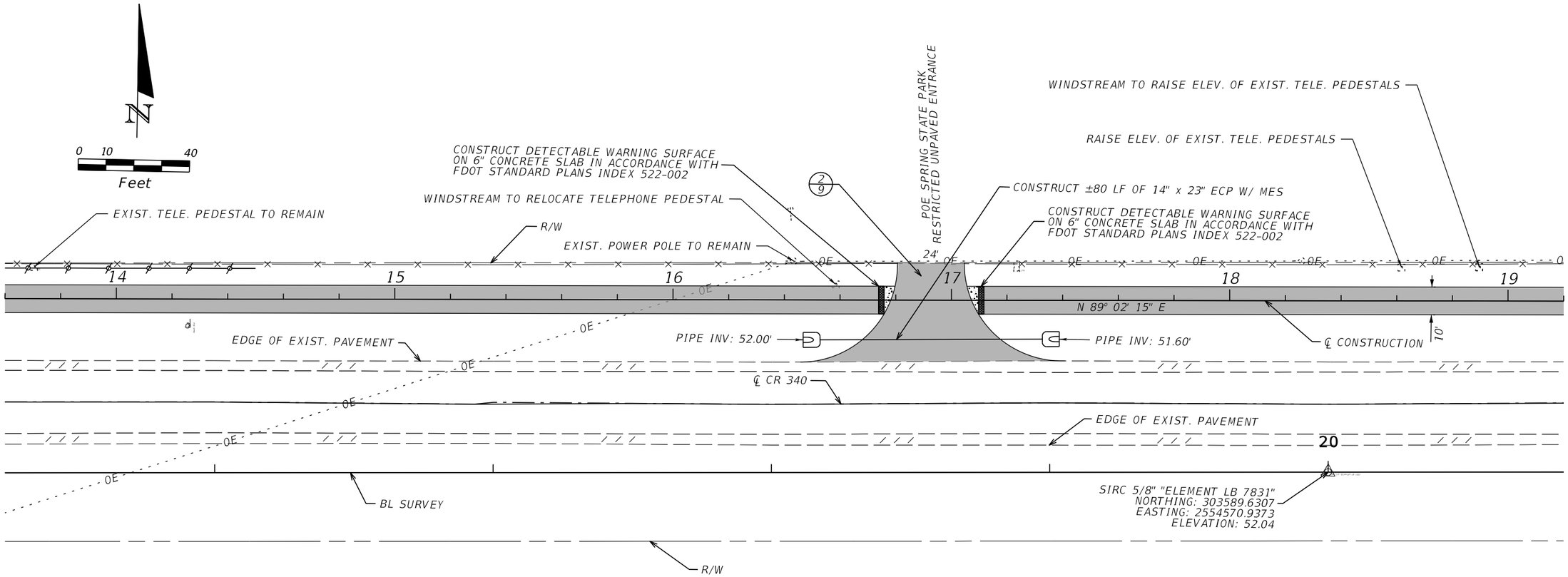

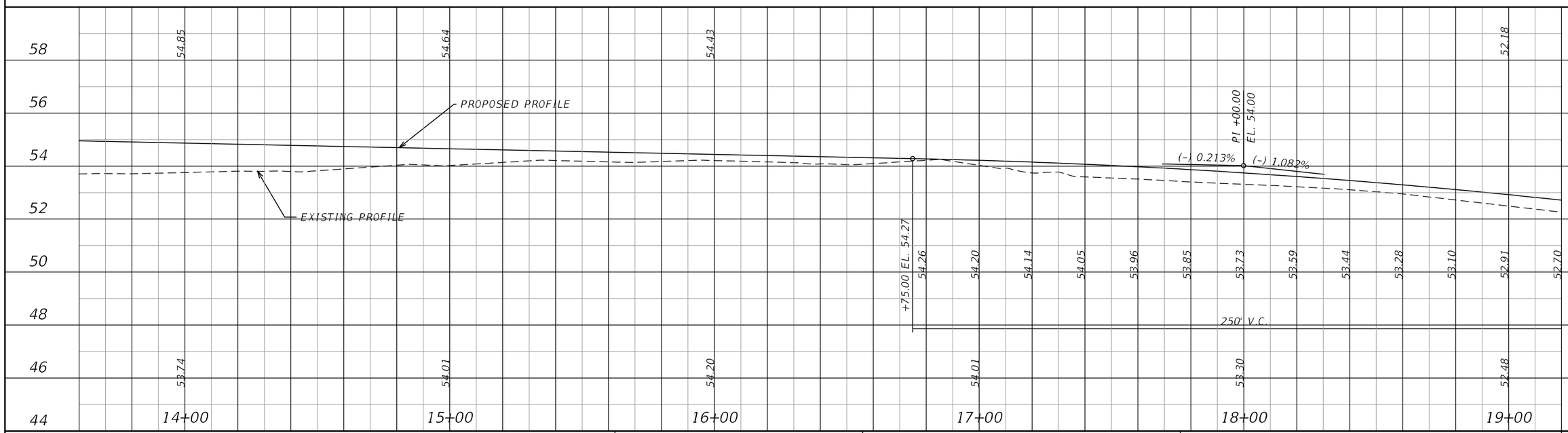

REVISIONS			
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James H. Pitman Jr., P.E.
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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 14

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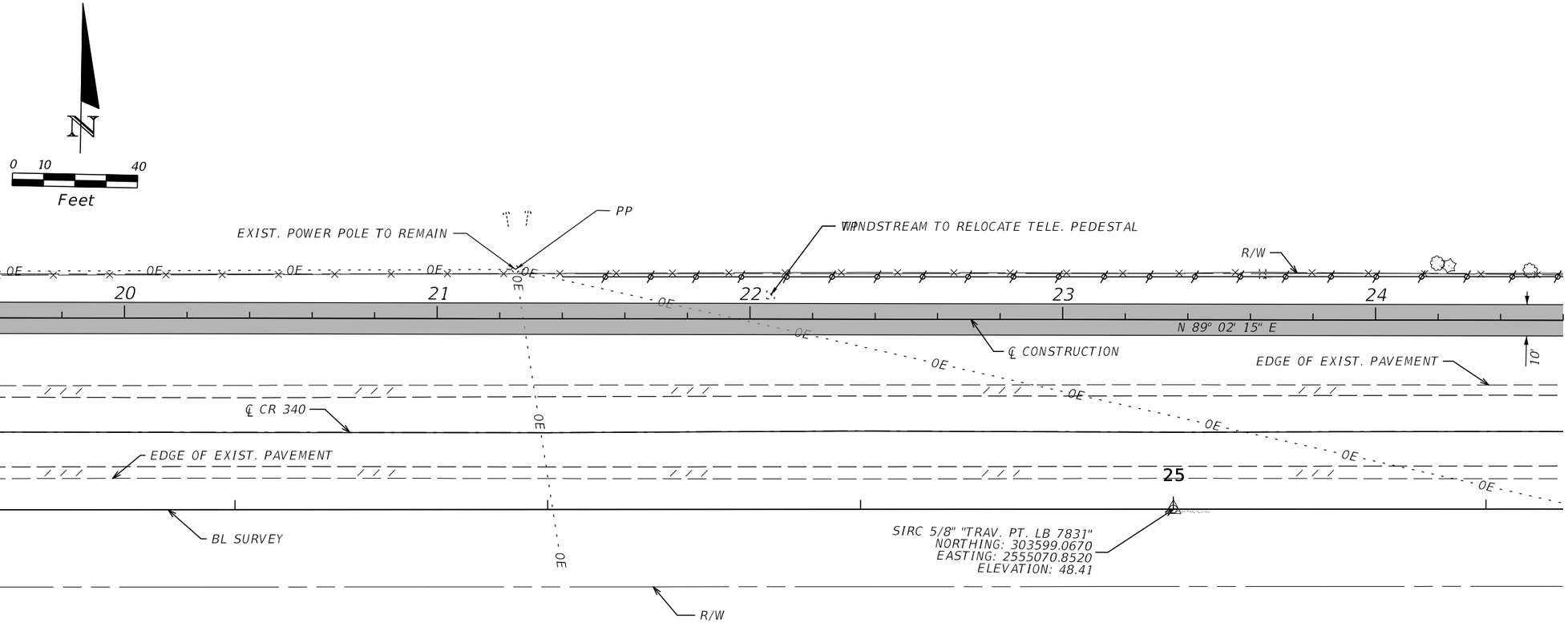

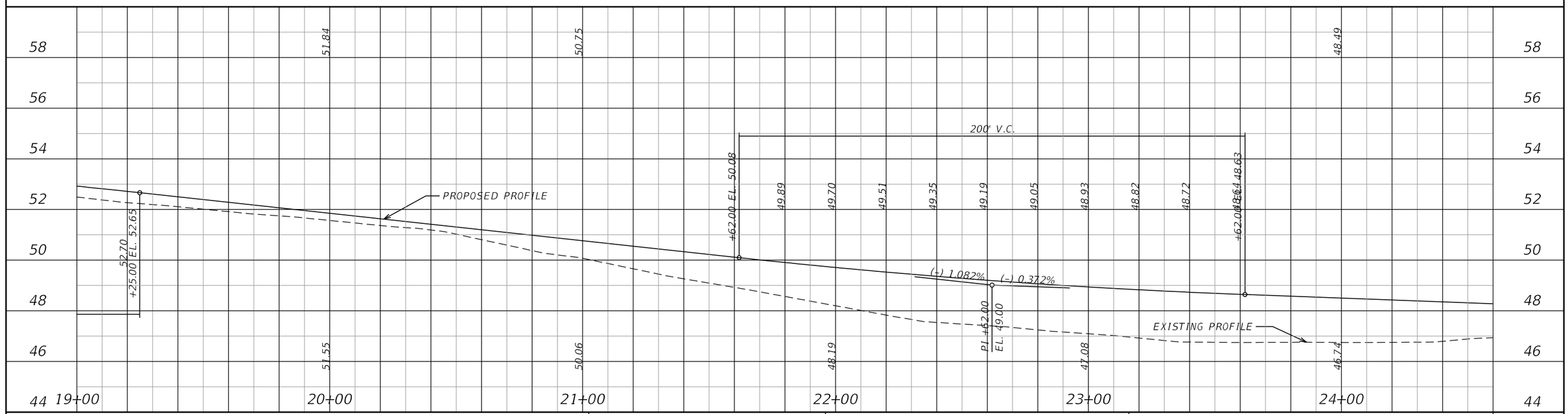

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James H. Pitman Jr., P.E.
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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 15

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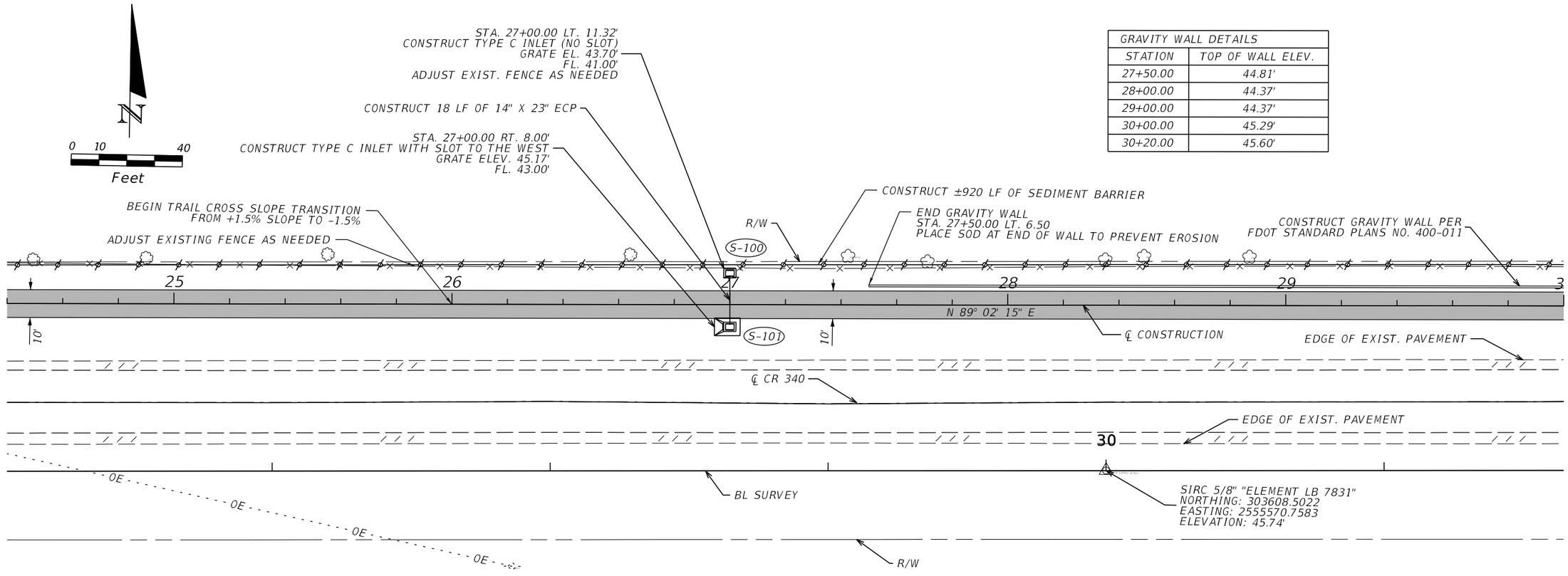
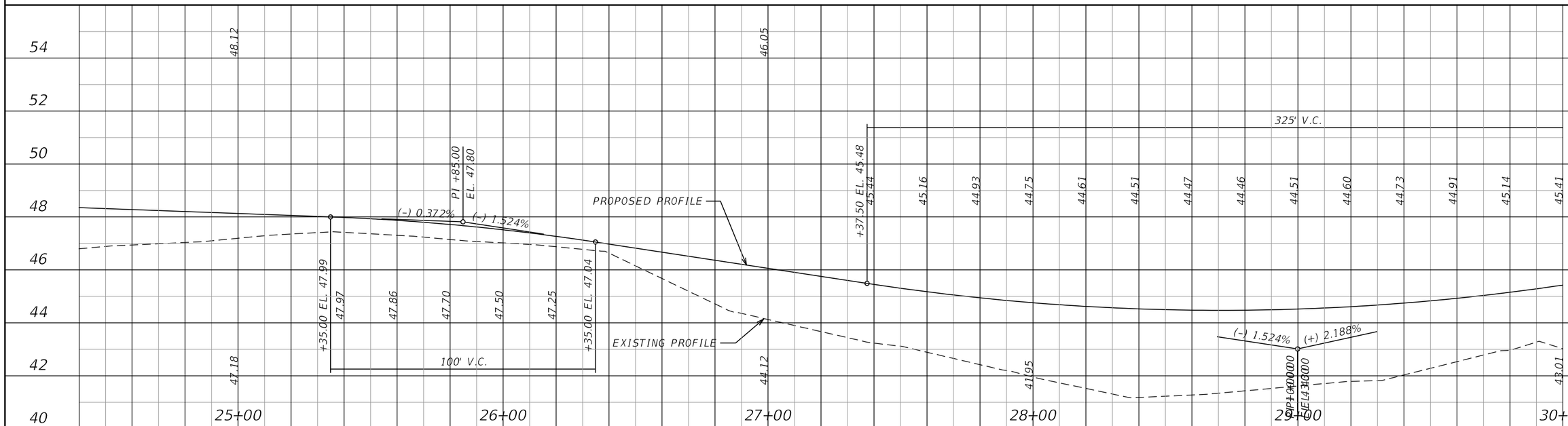
GRAVITY WALL DETAILS	
STATION	TOP OF WALL ELEV.
27+50.00	44.81'
28+00.00	44.37'
29+00.00	44.37'
30+00.00	45.29'
30+20.00	45.60'





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James H. Pitman Jr., P.E.
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NORTH FLORIDA PROFESSIONAL SERVICES
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PLAN & PROFILE SHEETS

SHEET NO. 16

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END GRAVITY WALL
STA. 30+20.00 LT. 6.50
PLACE SOD AT END OF WALL TO PREVENT EROSION

STA. 30+40.00 LT. 12.70'
CONSTRUCT TYPE C INLET (NO SLOT)
ADJUST EXIST. FENCE AS NEEDED
GRATE EL. 45.30'
FL. 42.50'

CONSTRUCT 20 LF OF 14" X 23" ECP

STA. 30+40.00 RT. 8.00'
CONSTRUCT TYPE C INLET WITH SLOT TO THE EAST
GRATE EL. 45.76'
FL. 43.58'

BEGIN TRAIL CROSS SLOPE TRANSITION
FROM -1.5% SLOPE TO +1.5%

R/W

S-102

S-103

30 31 32 33 34 35

N 89° 02' 15" E

℄ CONSTRUCTION

10'

EDGE OF EXIST. PAVEMENT

℄ CR 340

EDGE OF EXIST. PAVEMENT

35

BL SURVEY

SIRC 5/8" "TRAV. PT. LB 7831"
NORTHING: 303617.9277
EASTING: 2556070.6862
ELEVATION: 49.57'

R/W

N

0 10 40
Feet

54 52 50 48 46 44 42 40

30+00 31+00 32+00 33+00 34+00 35+00

45.41 45.73 46.09 46.55 47.38 48.75 50.16 50.68 50.65 50.33 50.19 50.30 43.01

+62.50 EL. 46.50

PI +20.00
EL. 50.00

(+) 2.188%

(+) 0.107%

EXISTING PROFILE

PROPOSED PROFILE

+45.00 EL. 48.36

48.67 49.04 49.35 49.61 49.81 49.96 50.05

+95.00 EL. 50.08

150' V.C.

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ALACHUA COUNTY
PUBLIC WORKS

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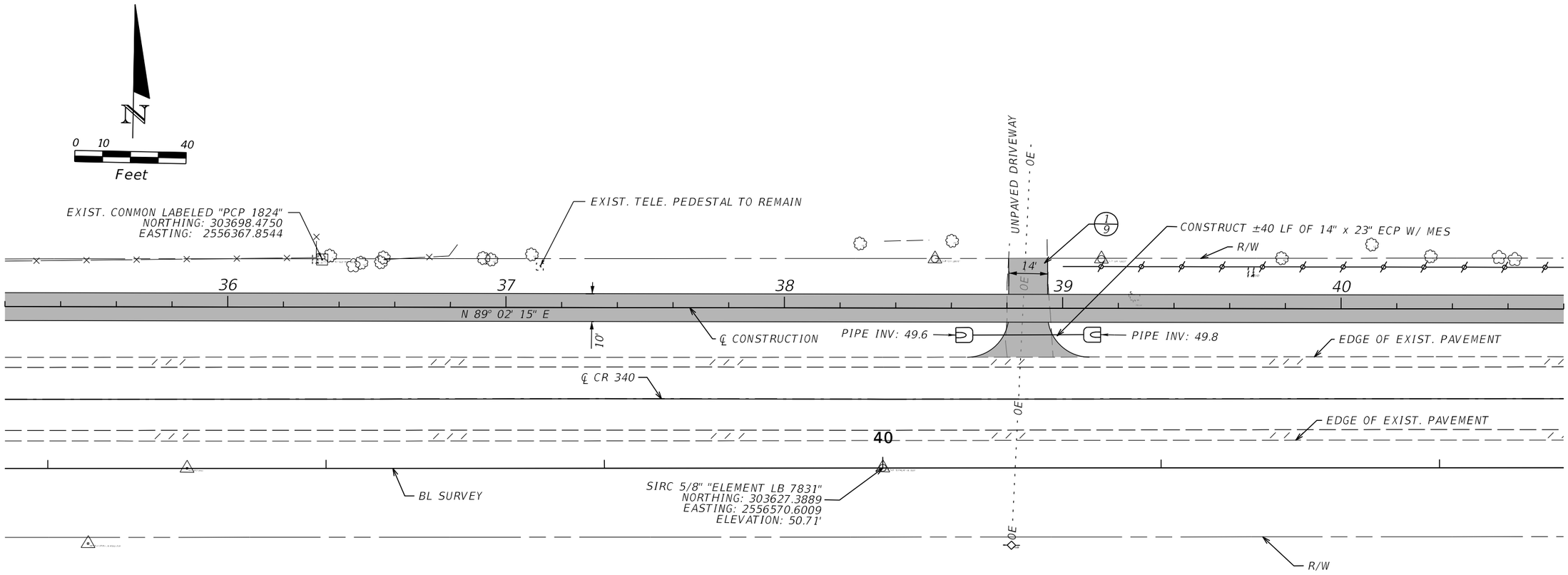
PLAN & PROFILE SHEETS

SHEET NO. 17



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ALACHUA COUNTY
PUBLIC WORKS

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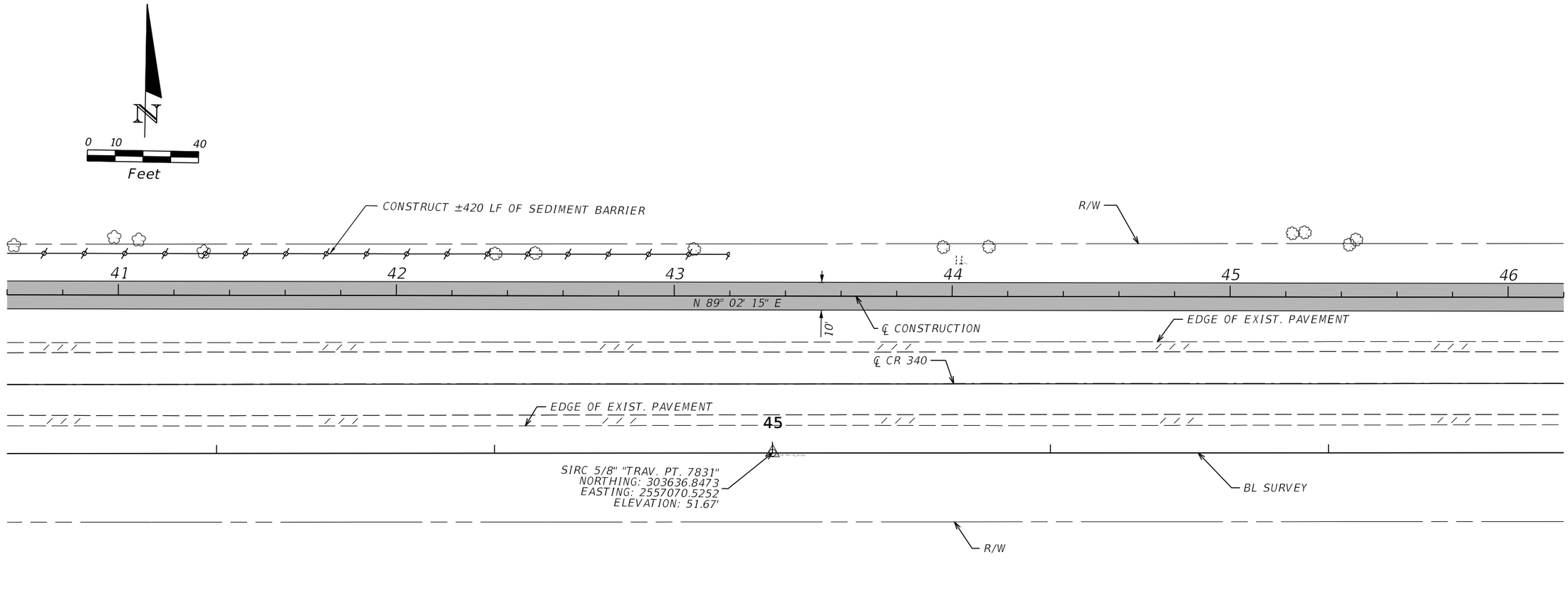
PLAN & PROFILE SHEETS

SHEET NO. 18



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PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 19

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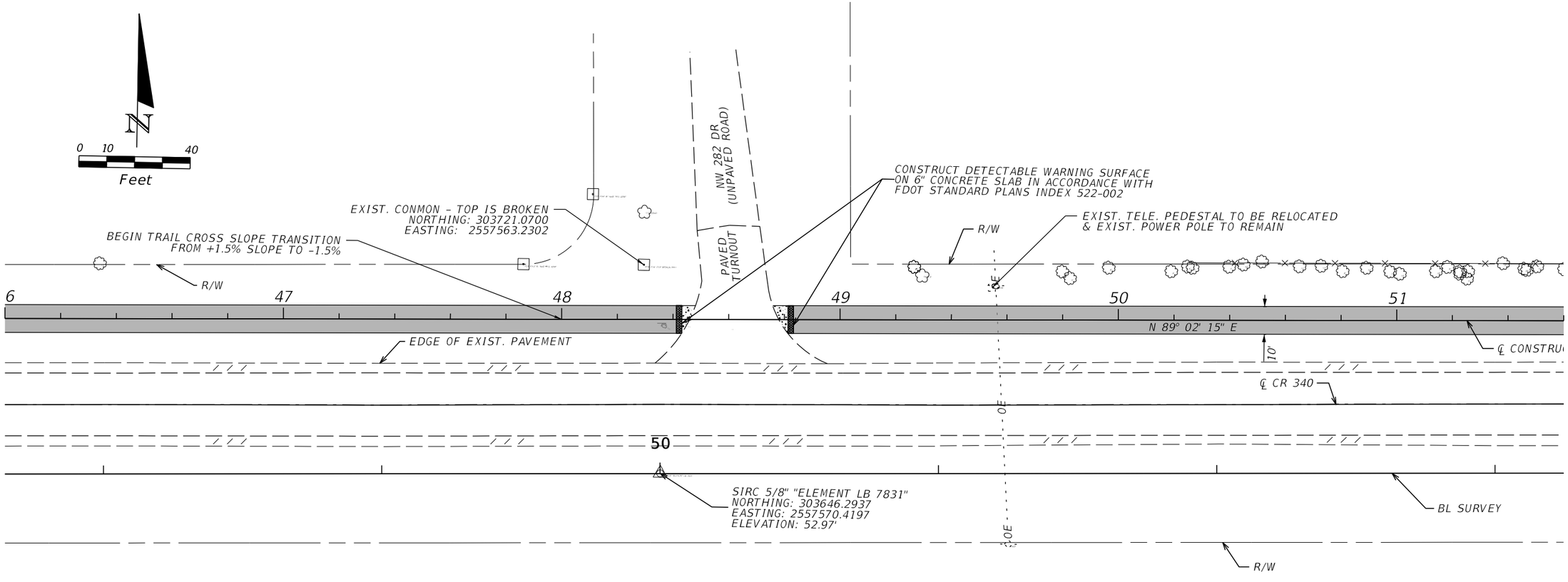

REVISIONS			
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PLAN & PROFILE SHEETS

SHEET NO. 20

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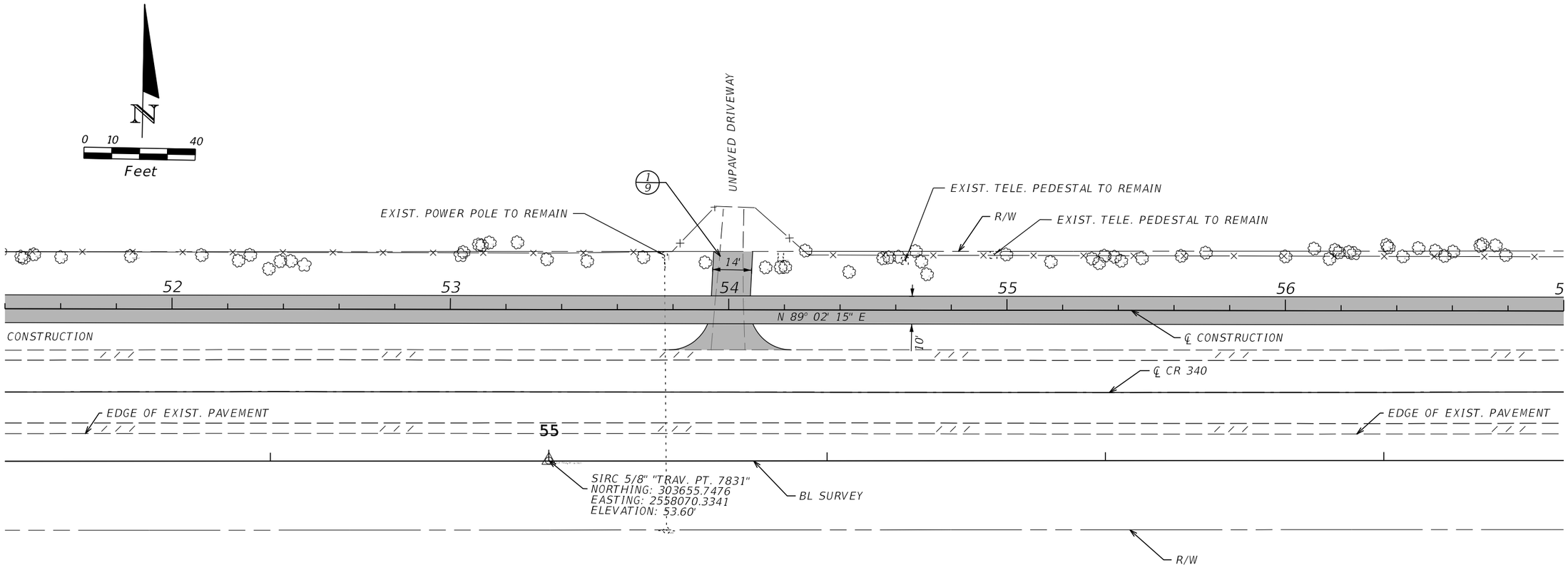

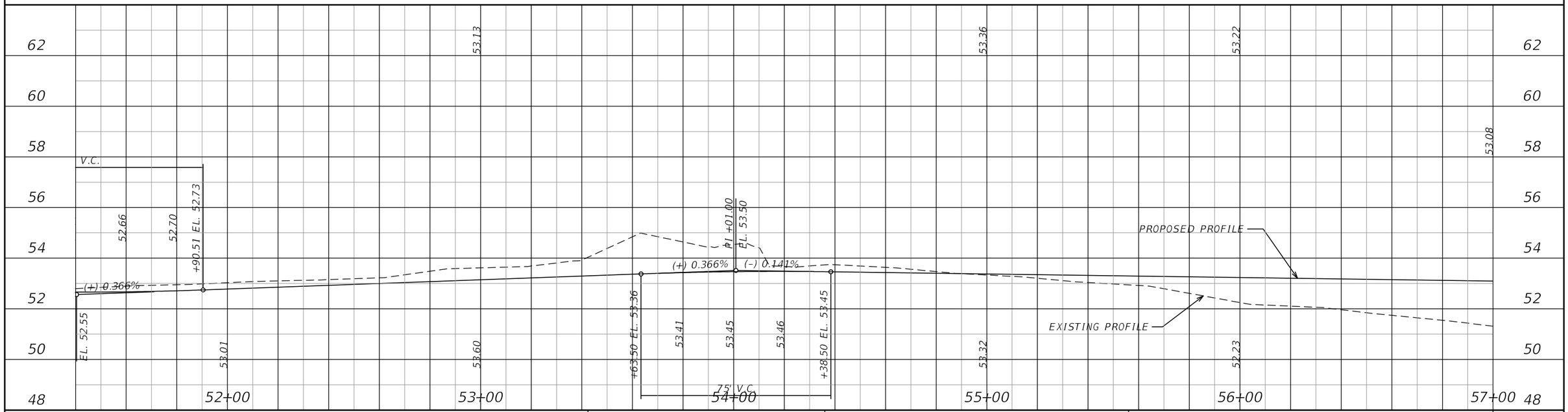

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NORTH FLORIDA PROFESSIONAL SERVICES
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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 21

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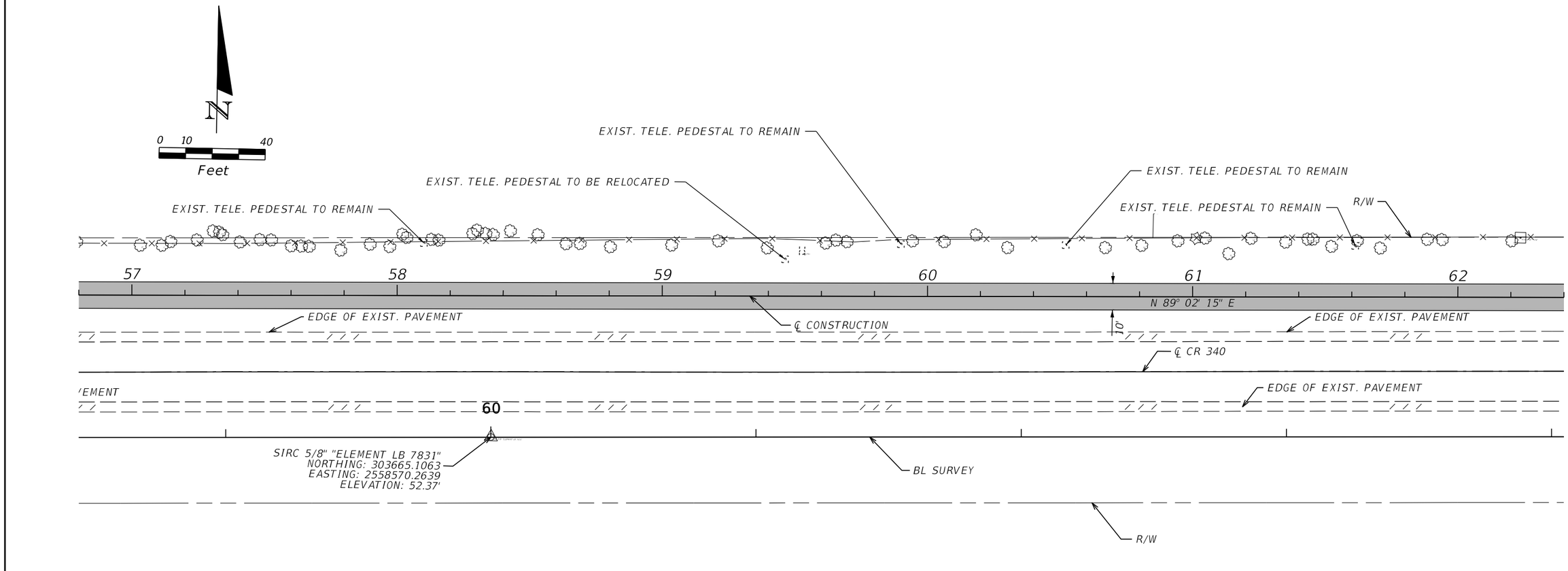

REVISIONS			
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James H. Pitman Jr., P.E.
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NORTH FLORIDA PROFESSIONAL SERVICES
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ALACHUA COUNTY
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PLAN & PROFILE SHEETS

SHEET NO. 22

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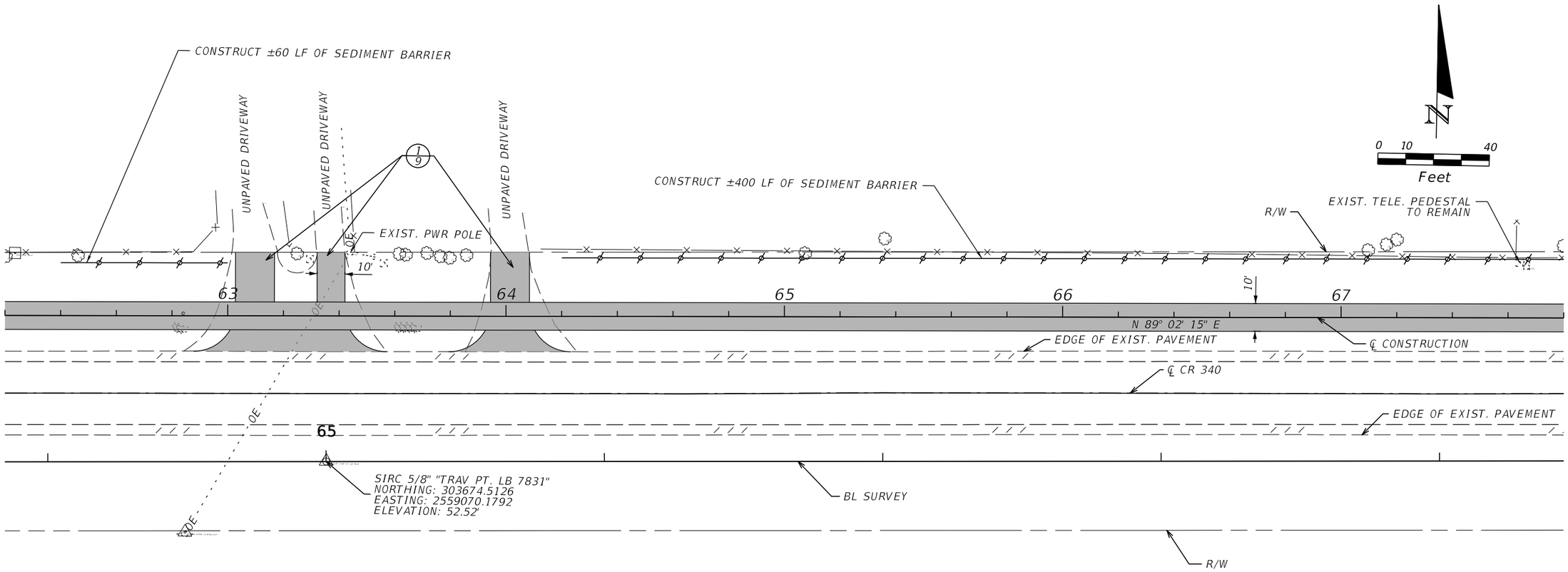

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PLAN & PROFILE SHEETS

SHEET NO. 23

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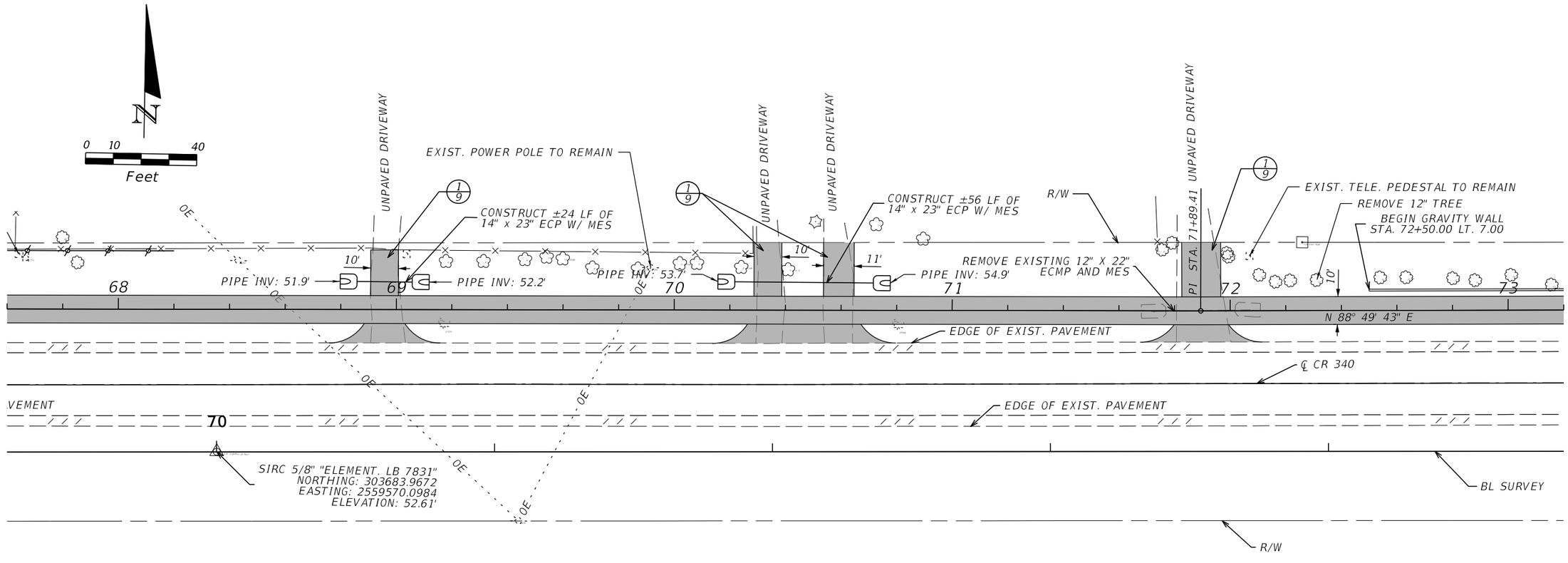

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PLAN & PROFILE SHEETS

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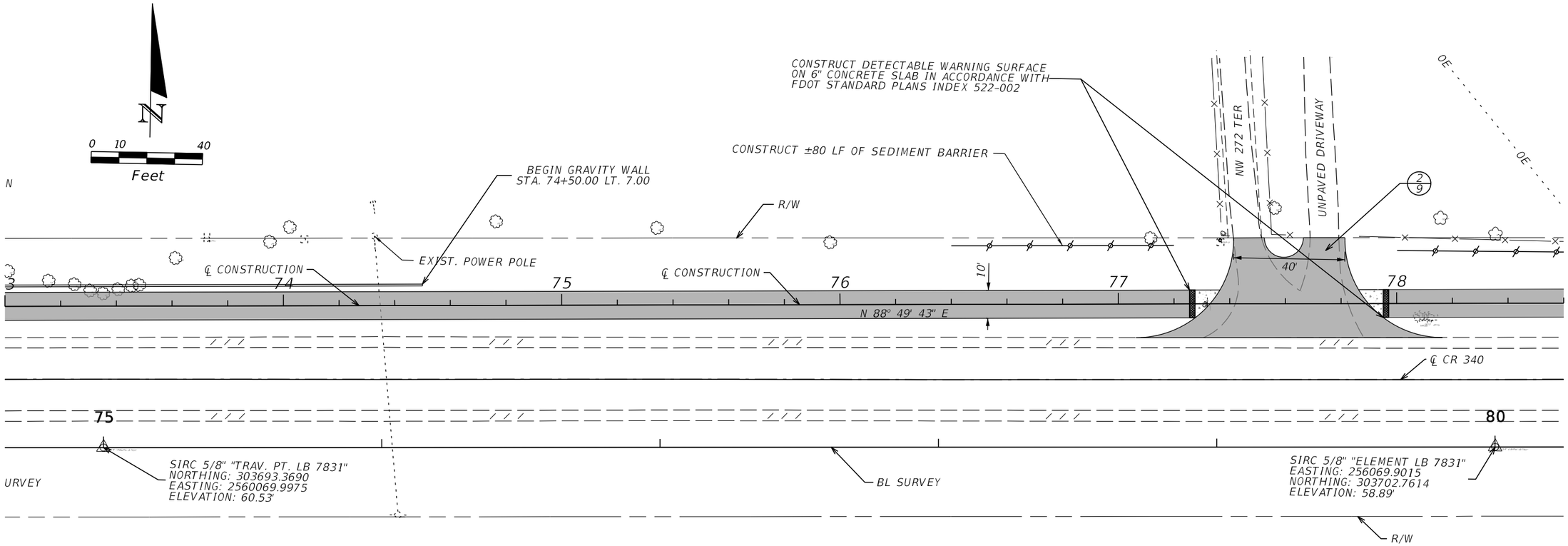

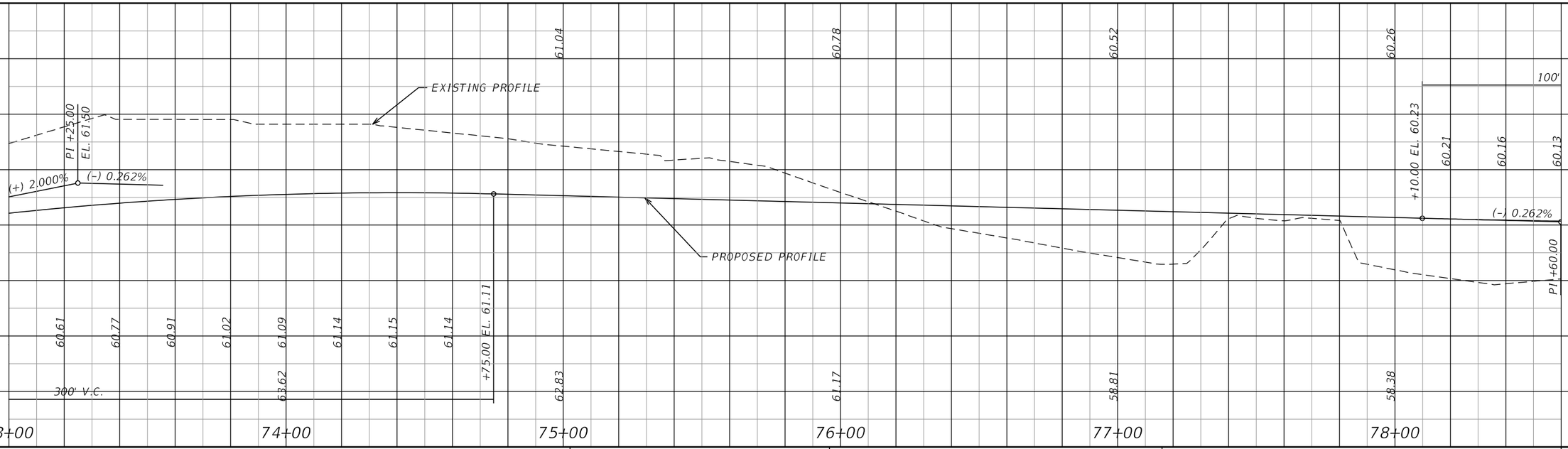

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PLAN & PROFILE SHEETS

SHEET NO. 25

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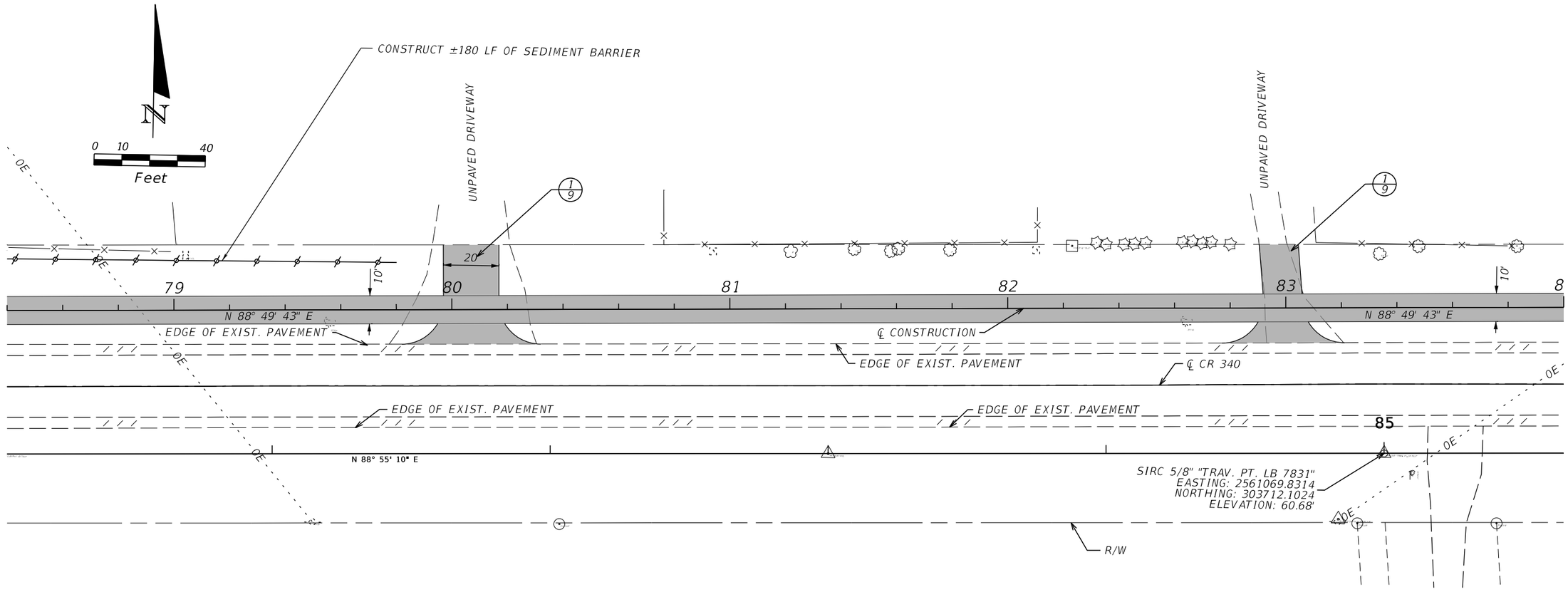

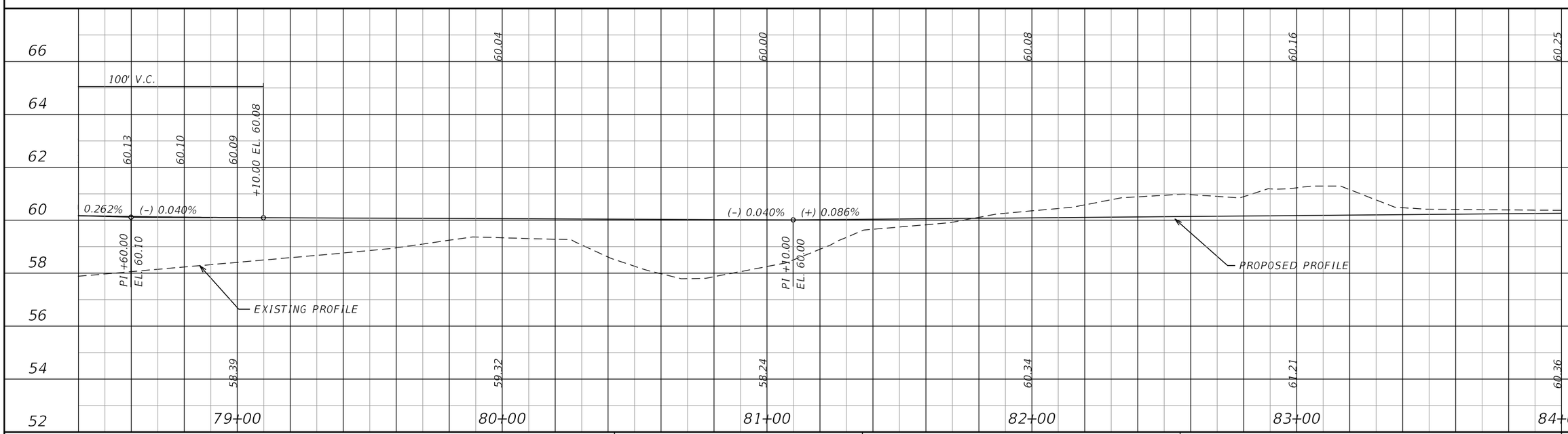

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PLAN & PROFILE SHEETS

SHEET NO. 26

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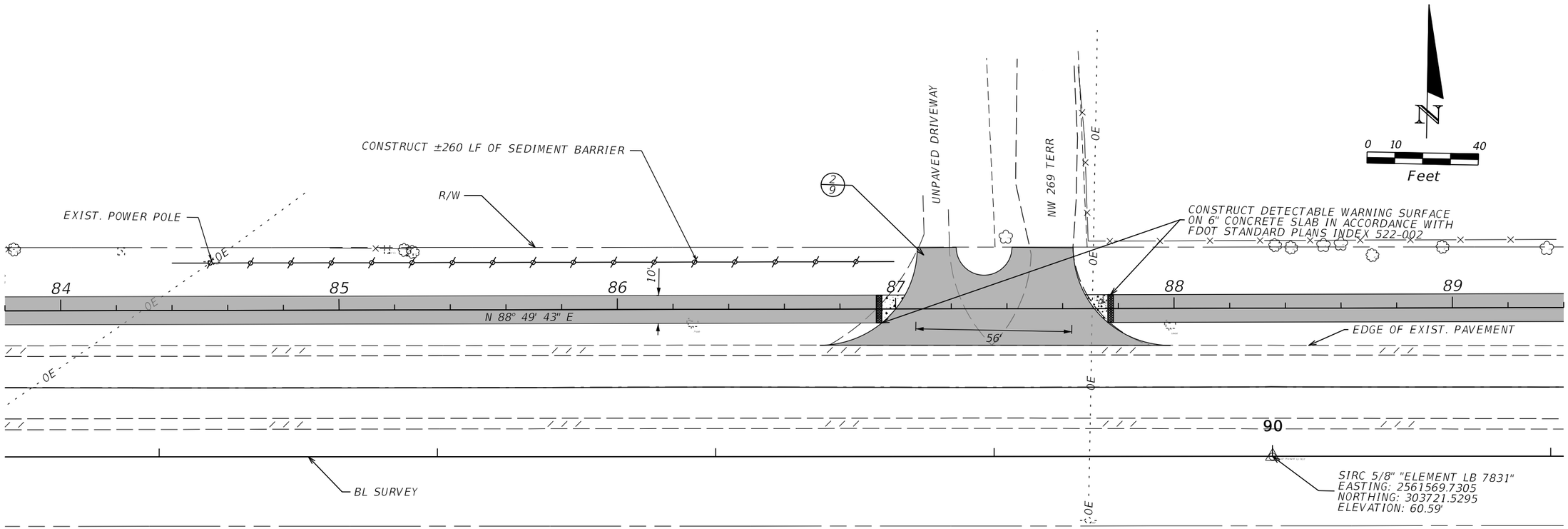

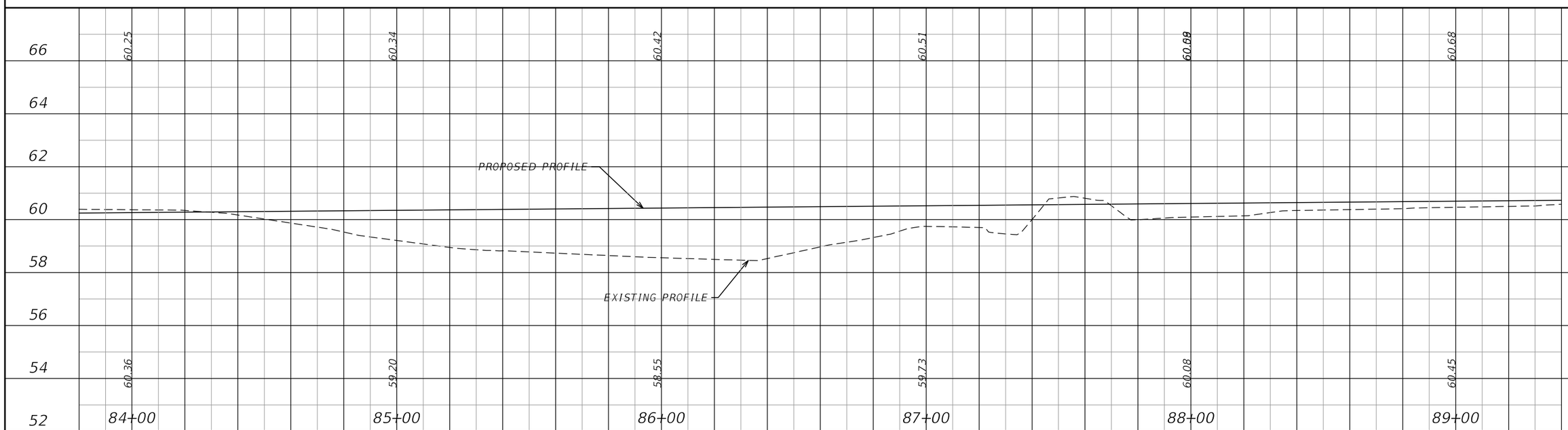

REVISIONS			
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NORTH FLORIDA PROFESSIONAL SERVICES
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PLAN & PROFILE SHEETS

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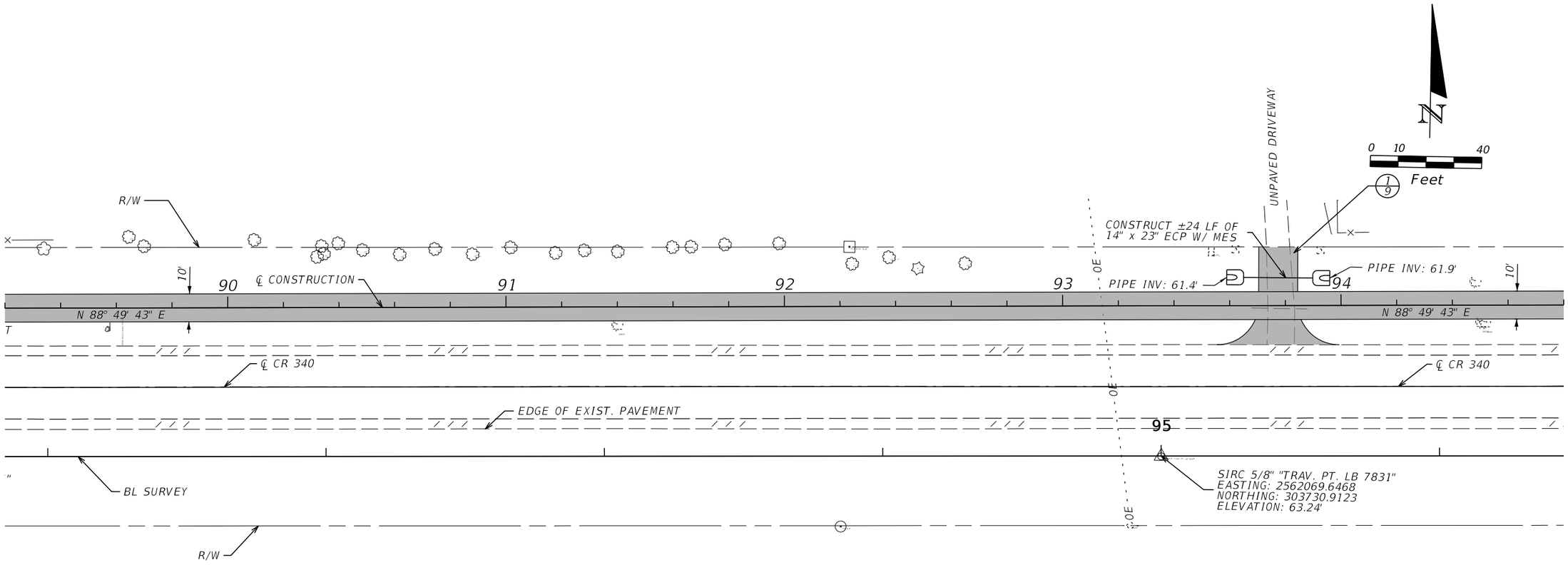

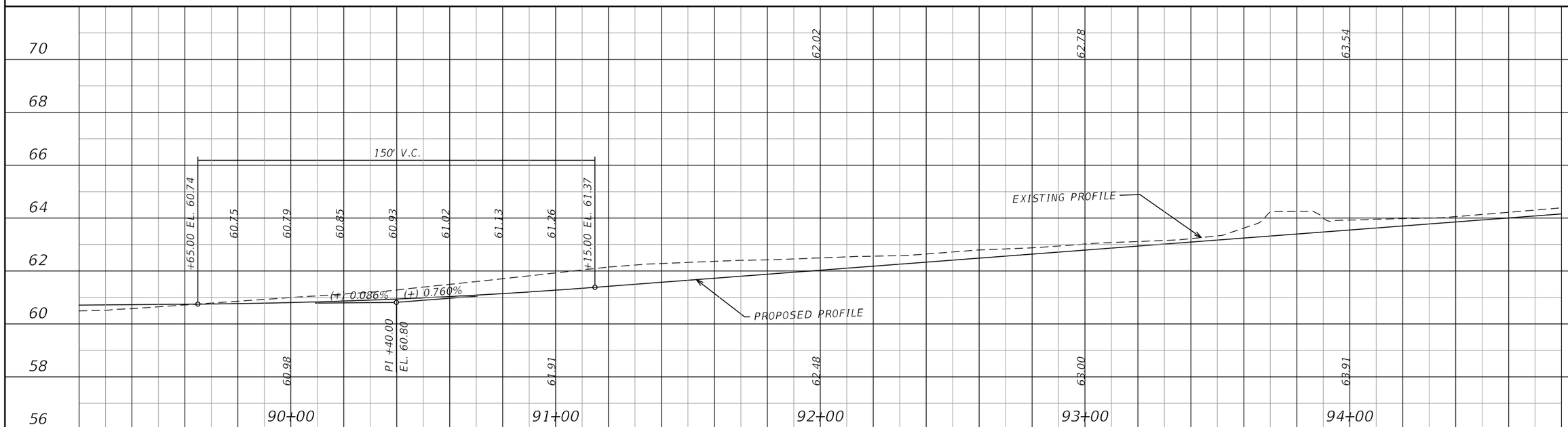

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PLAN & PROFILE SHEETS

SHEET NO. 28

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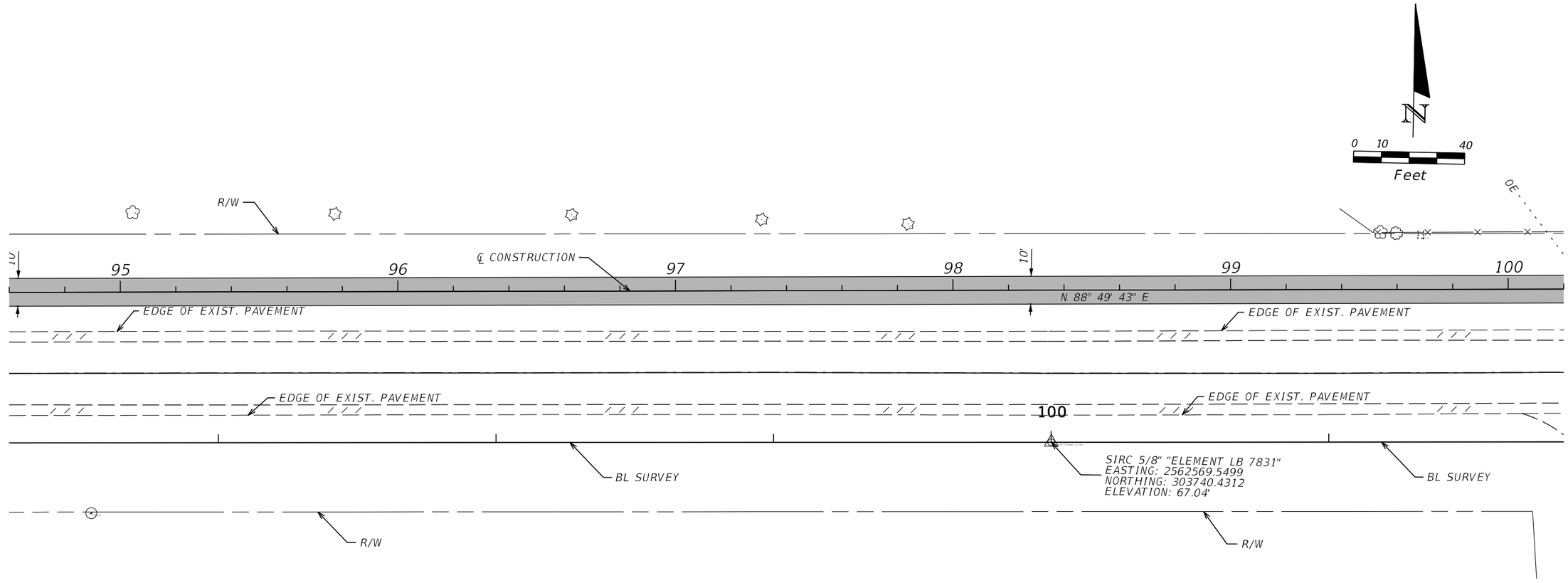

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

James H. Pitman Jr., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY FL, 32056
CERTIFICATE OF AUTHORIZATION 29011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 29

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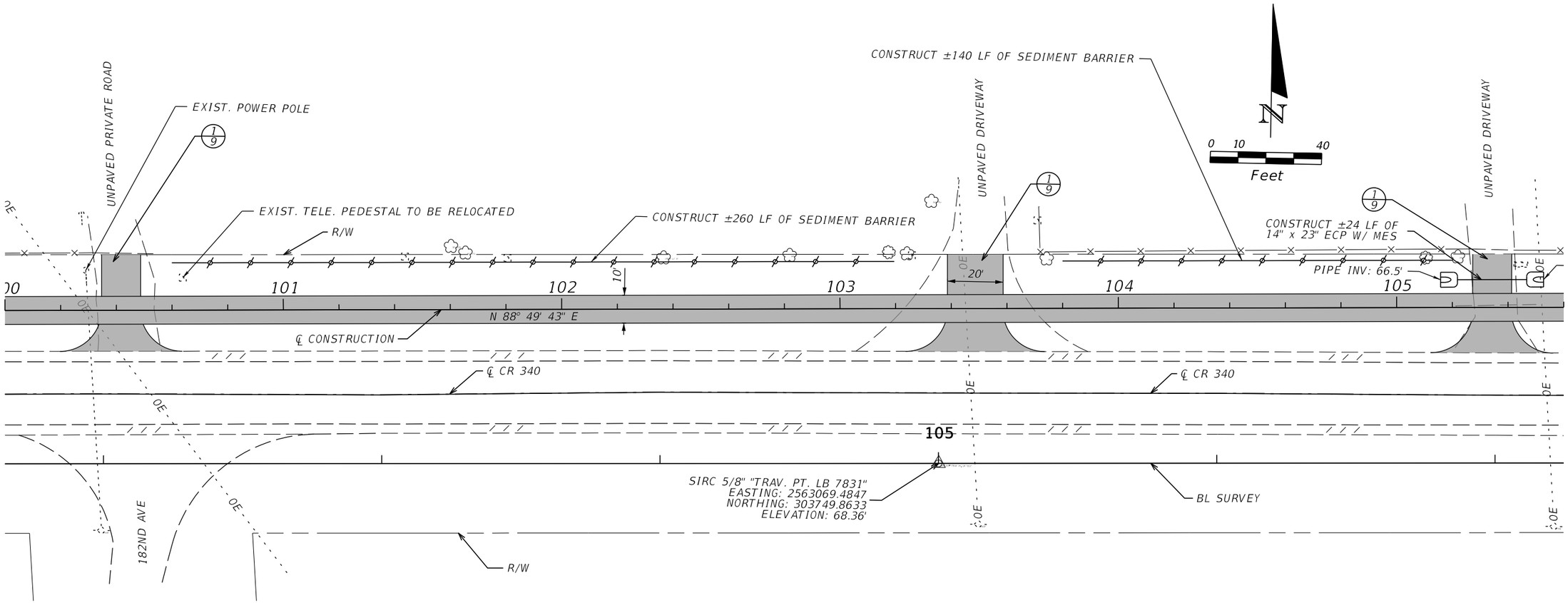

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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 30

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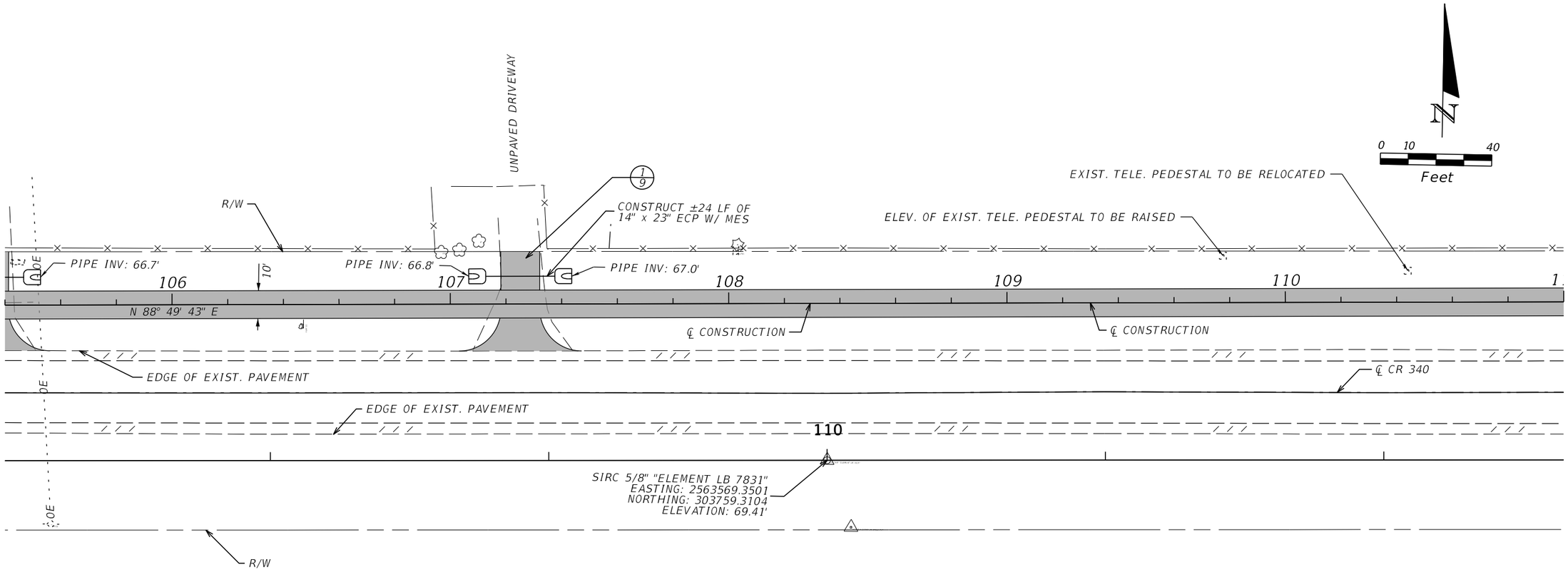

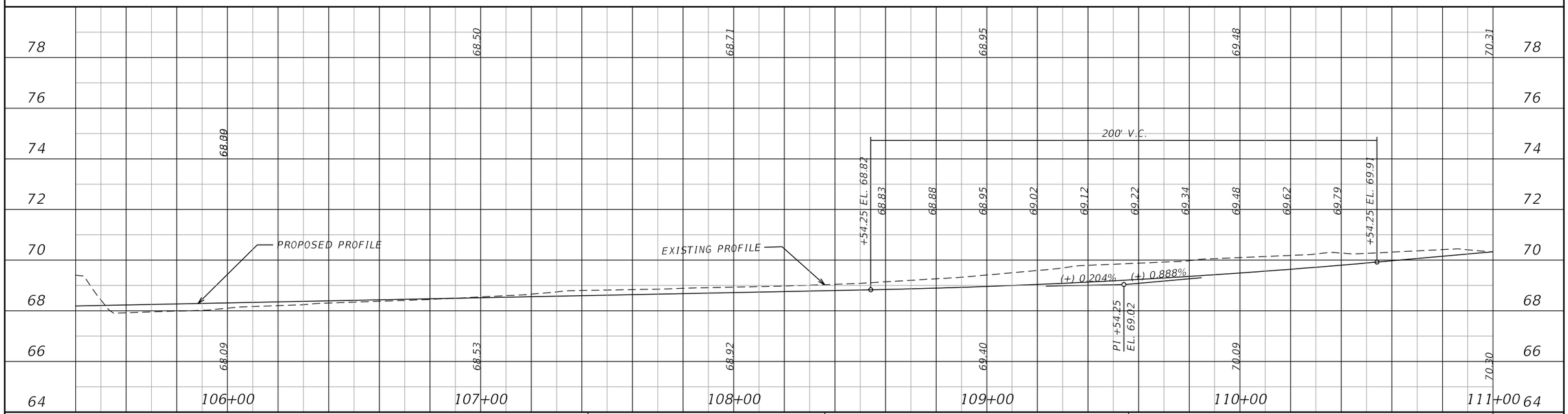

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 31

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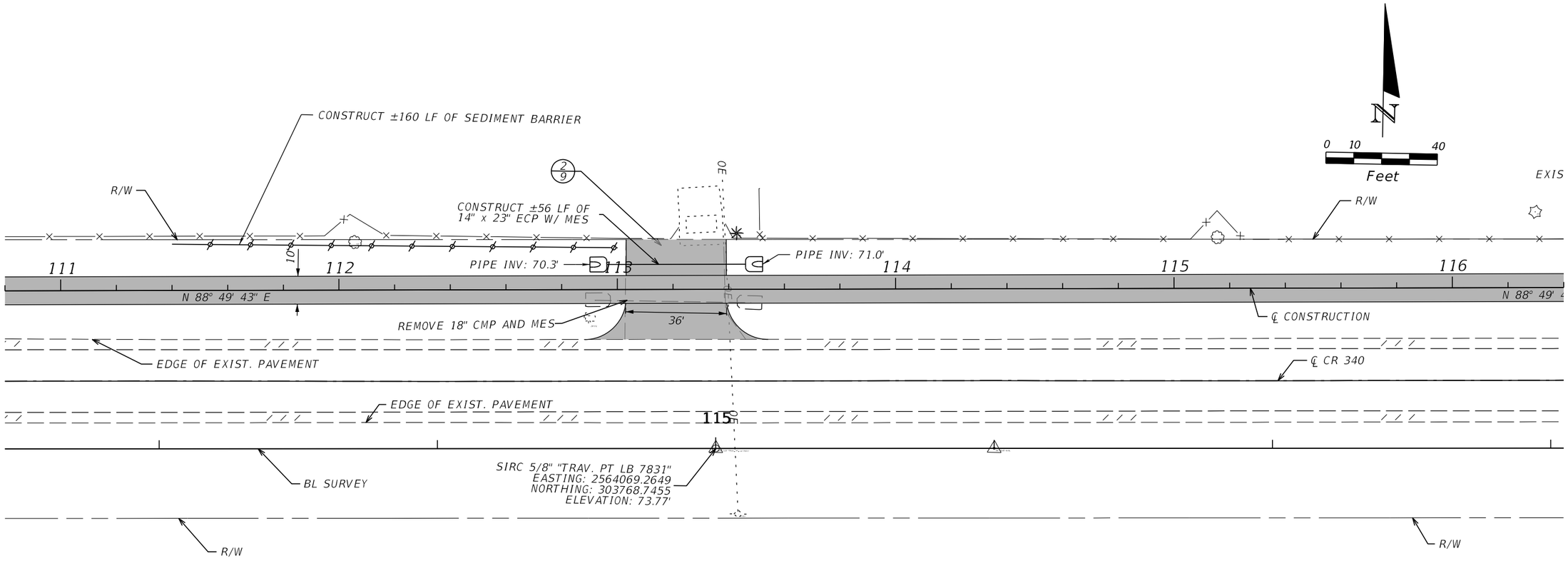

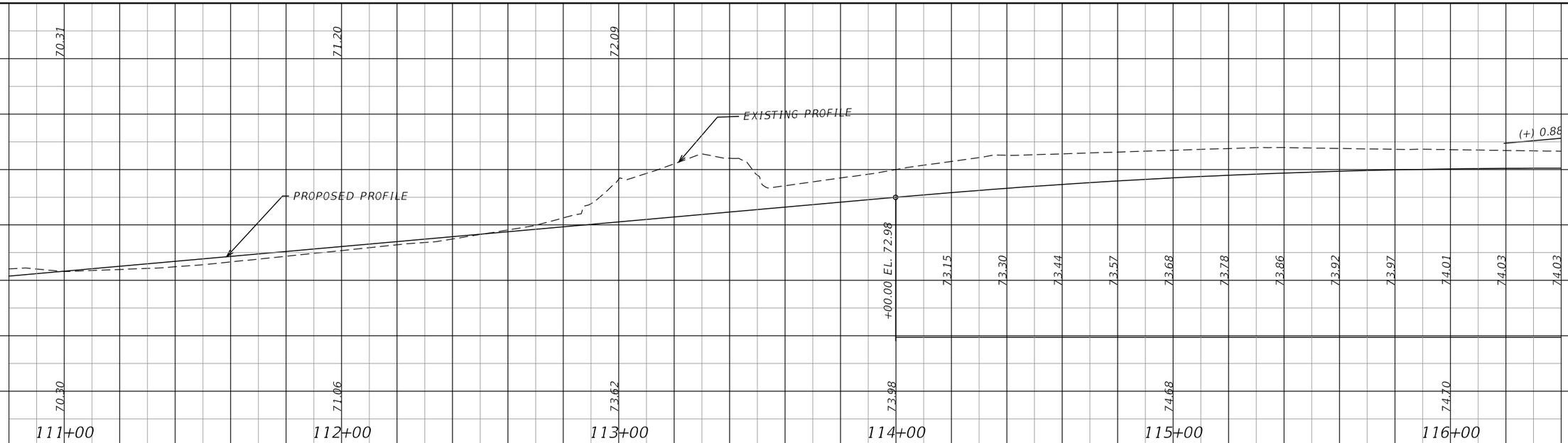

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 32

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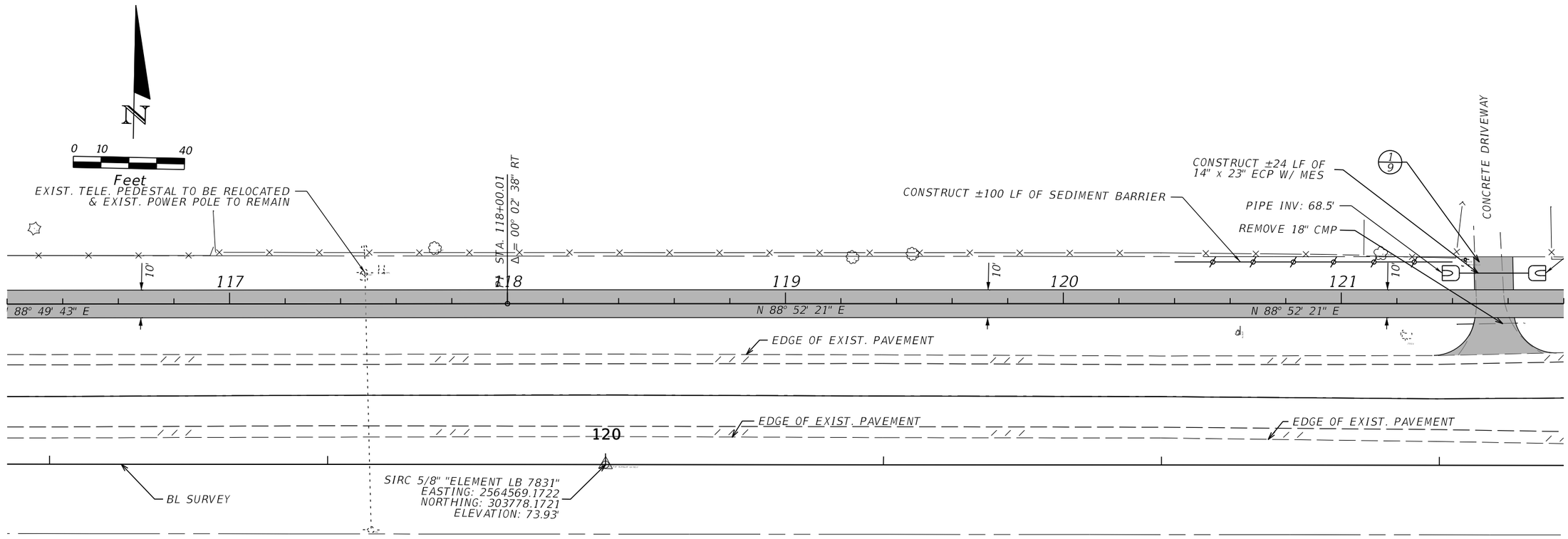

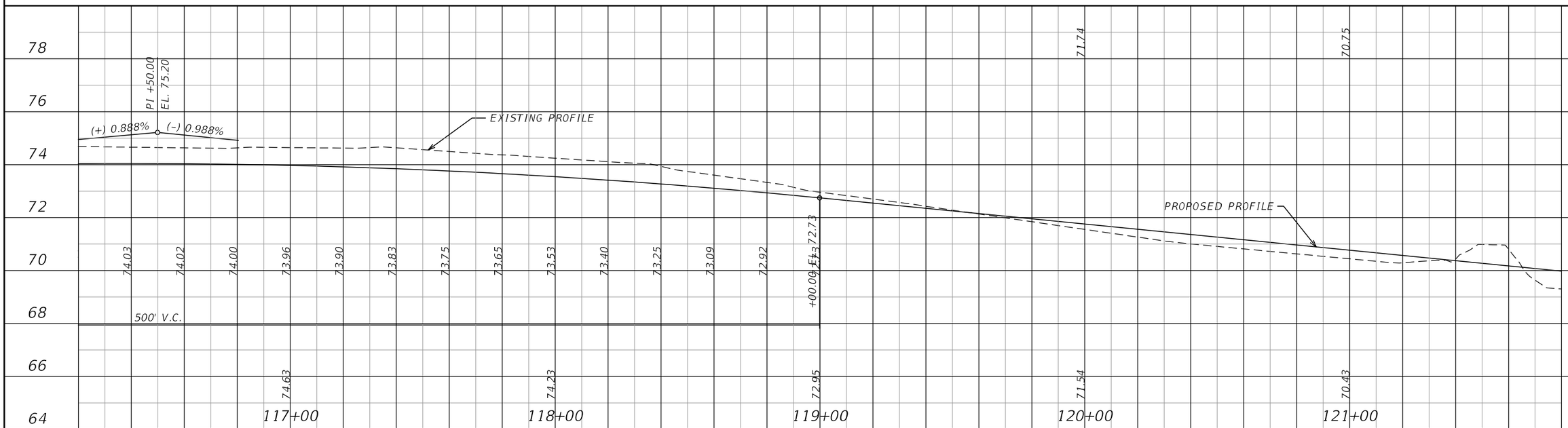

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 33

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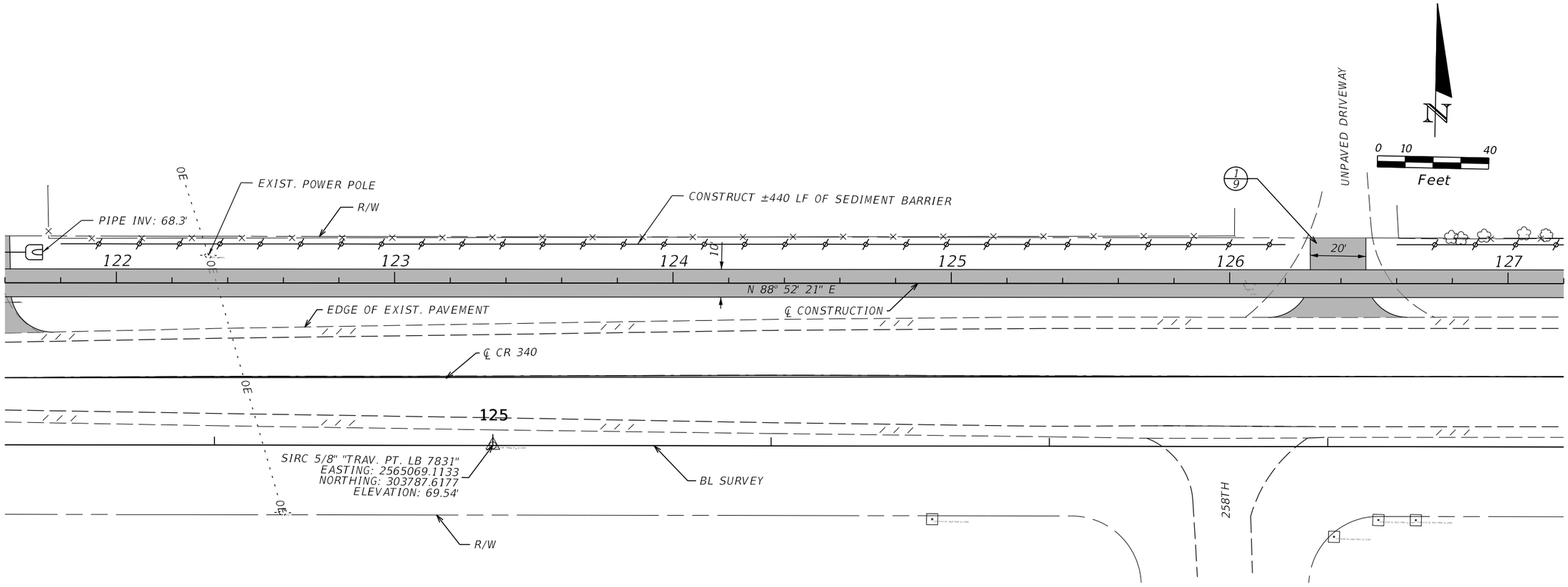

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 34

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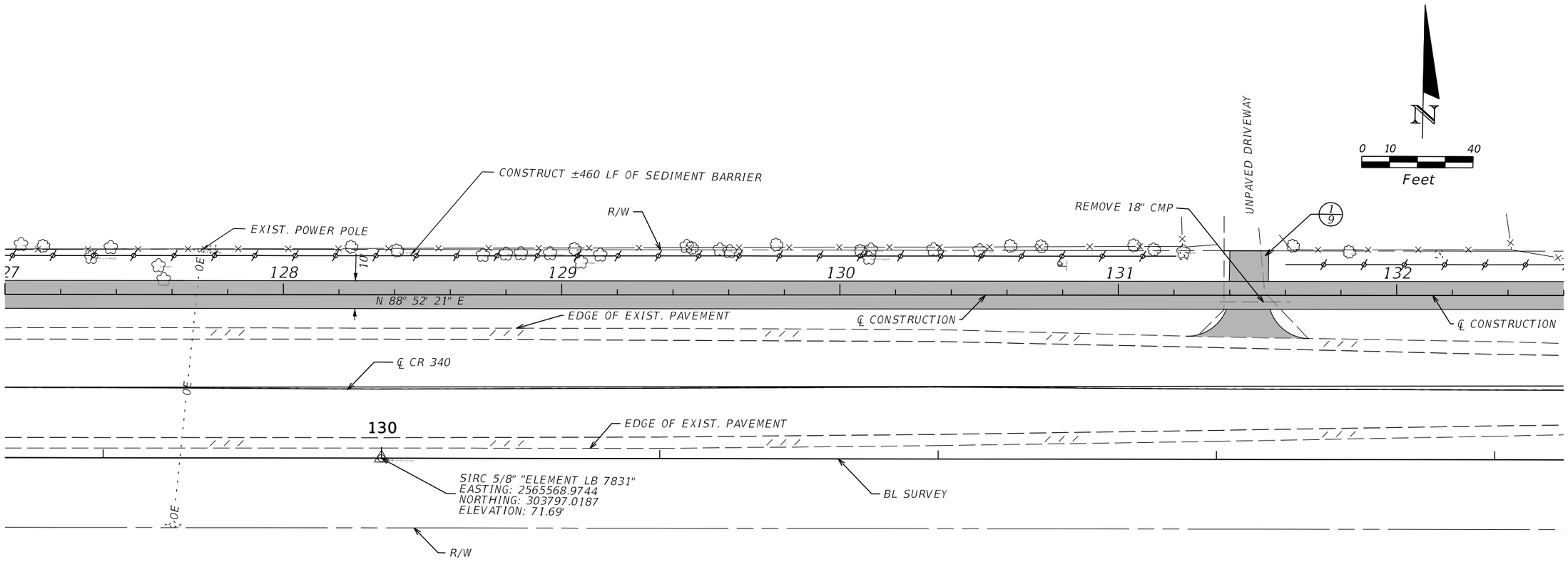

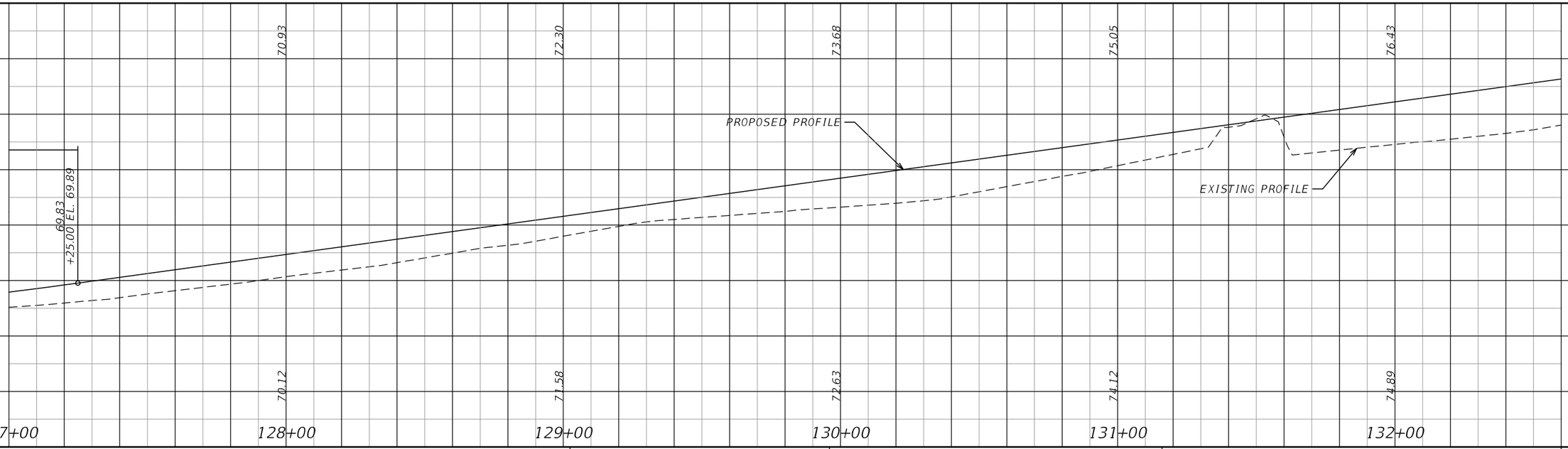

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 35

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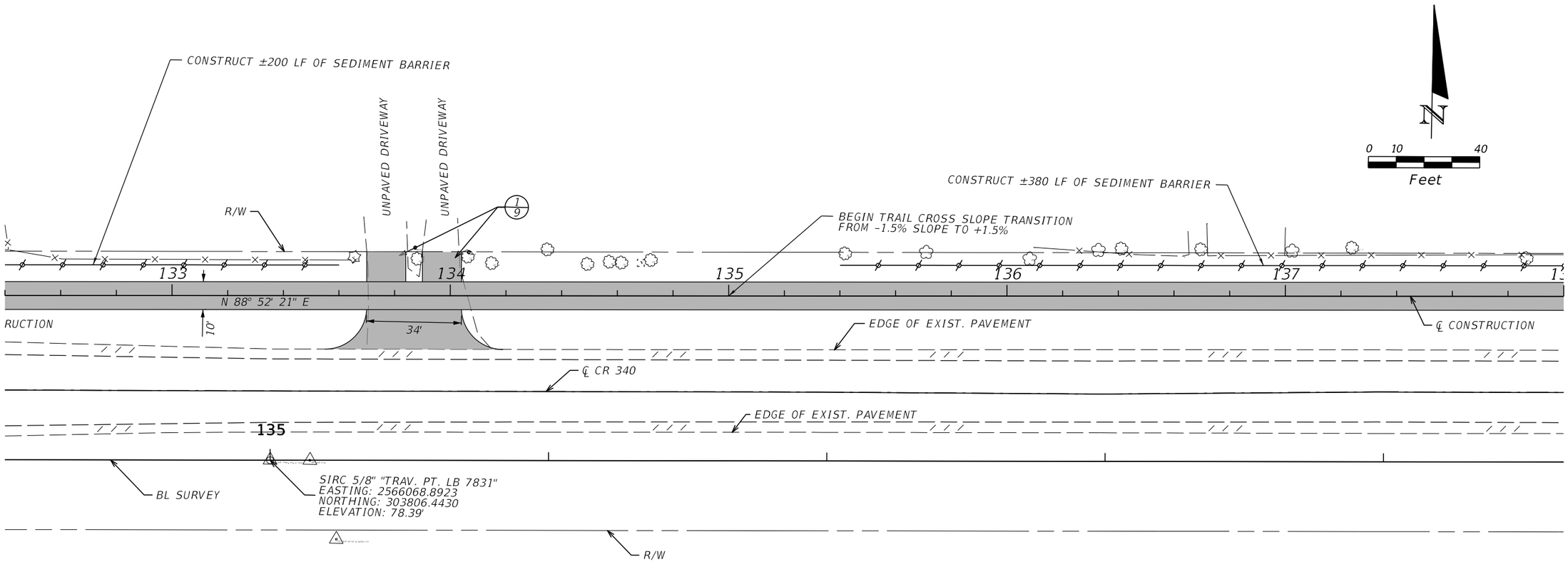

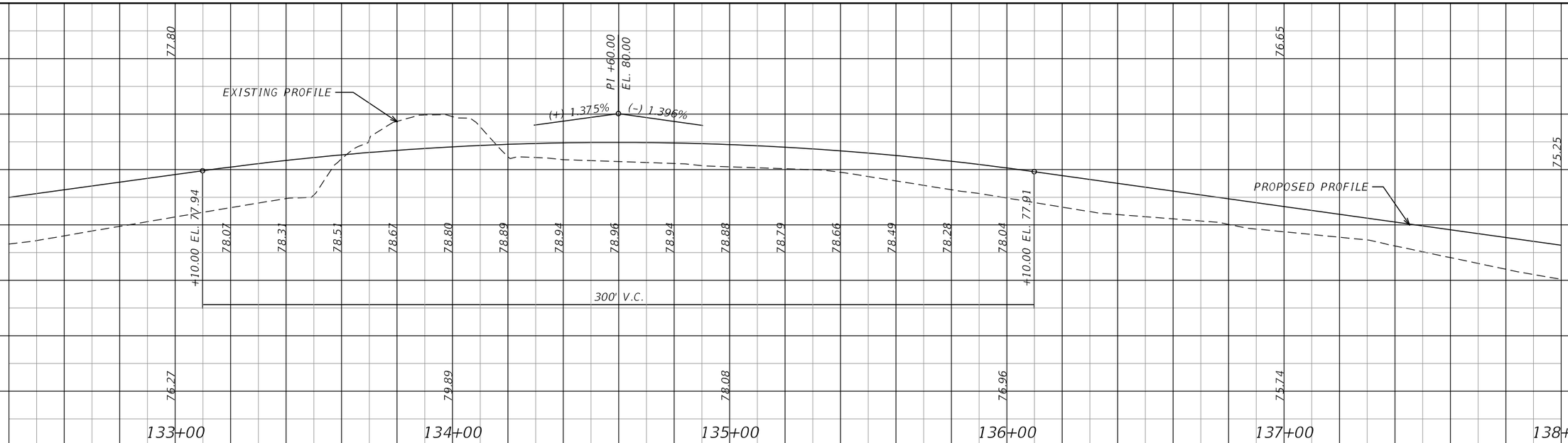

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 36

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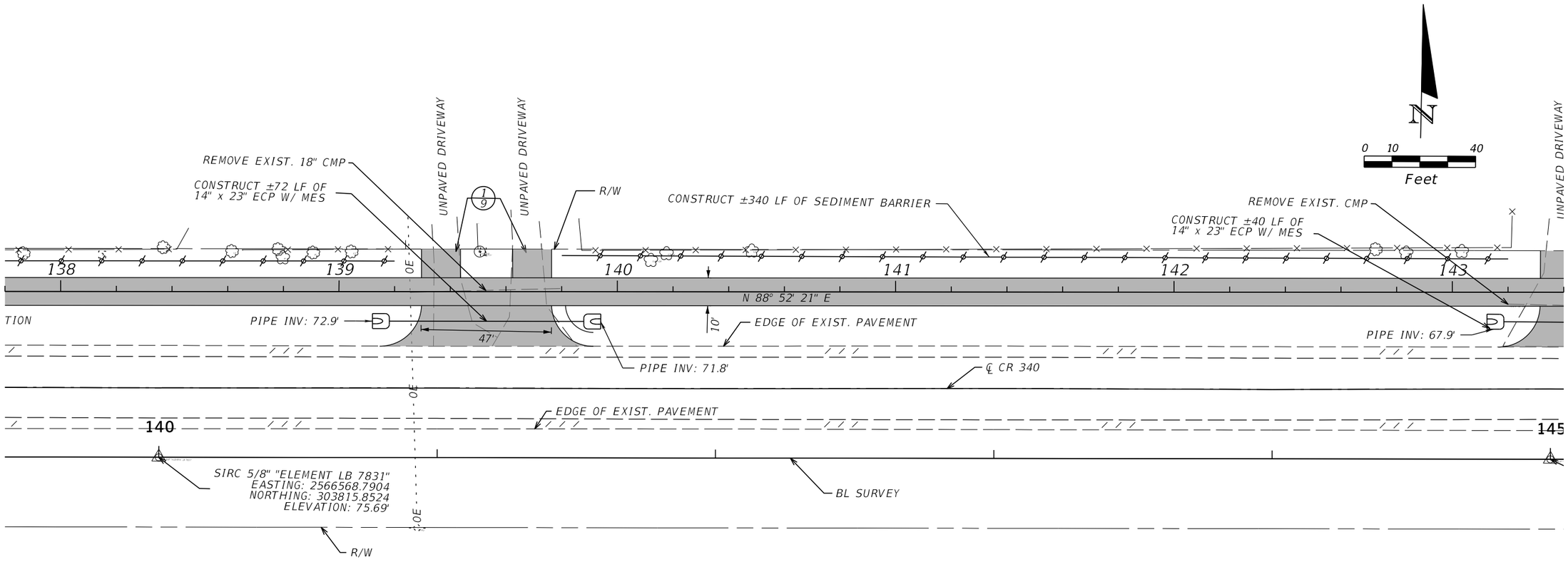

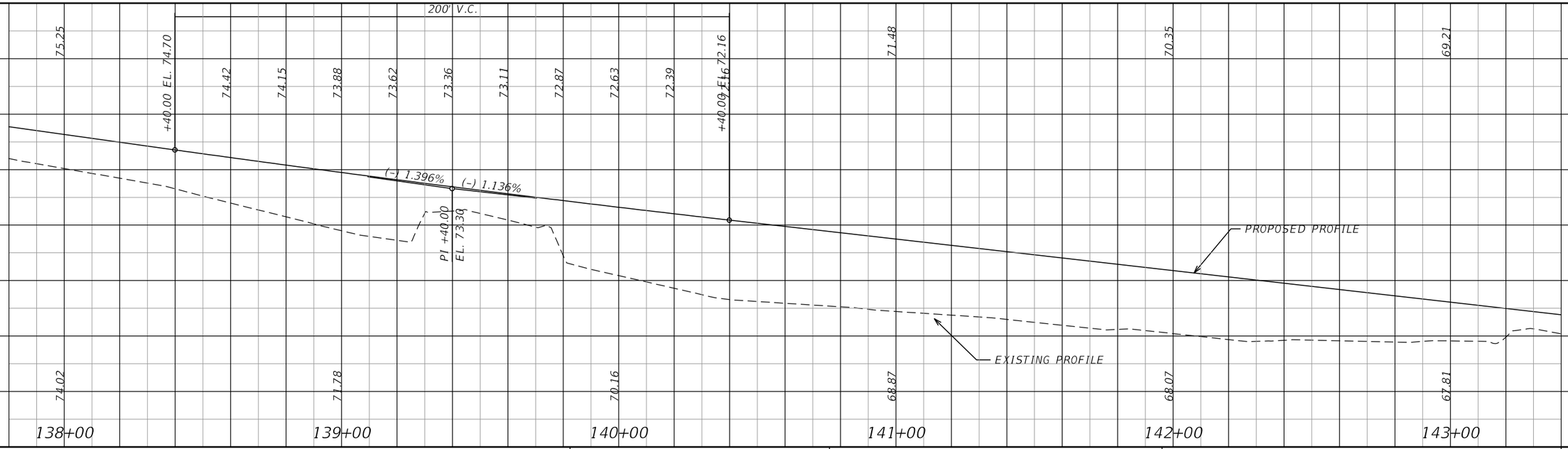

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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 37

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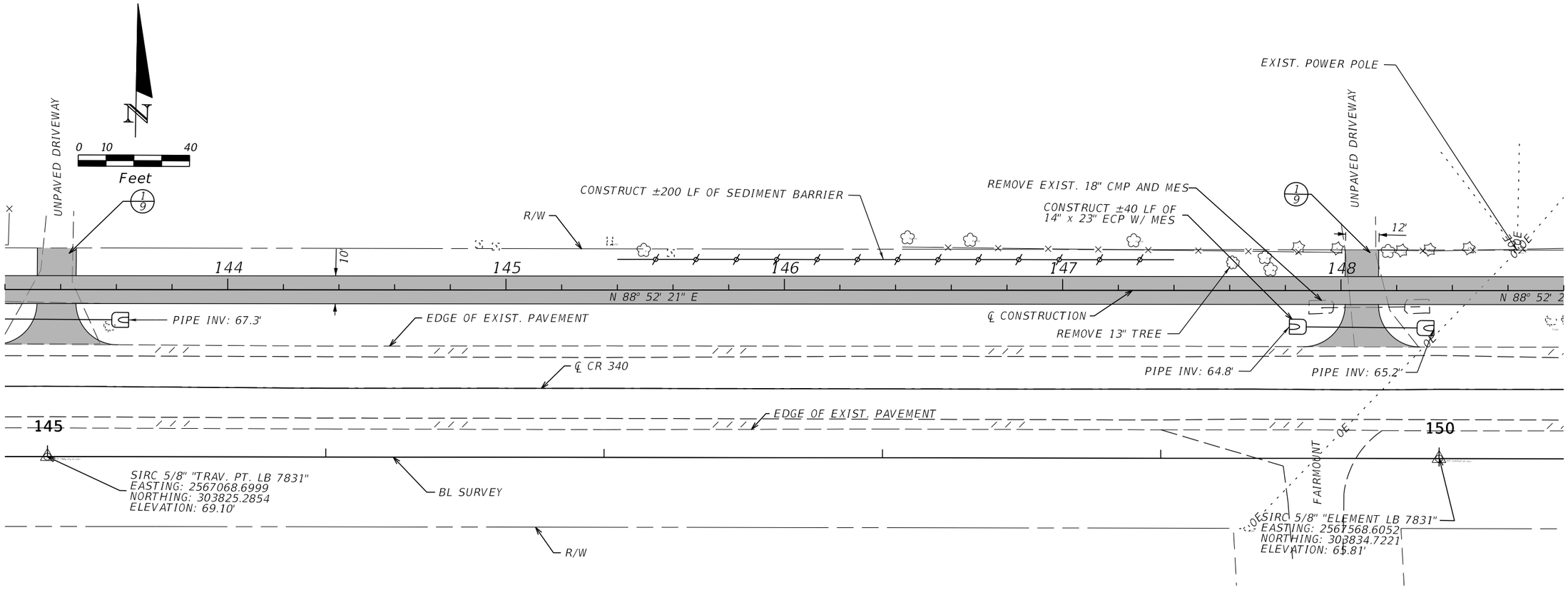

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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 38

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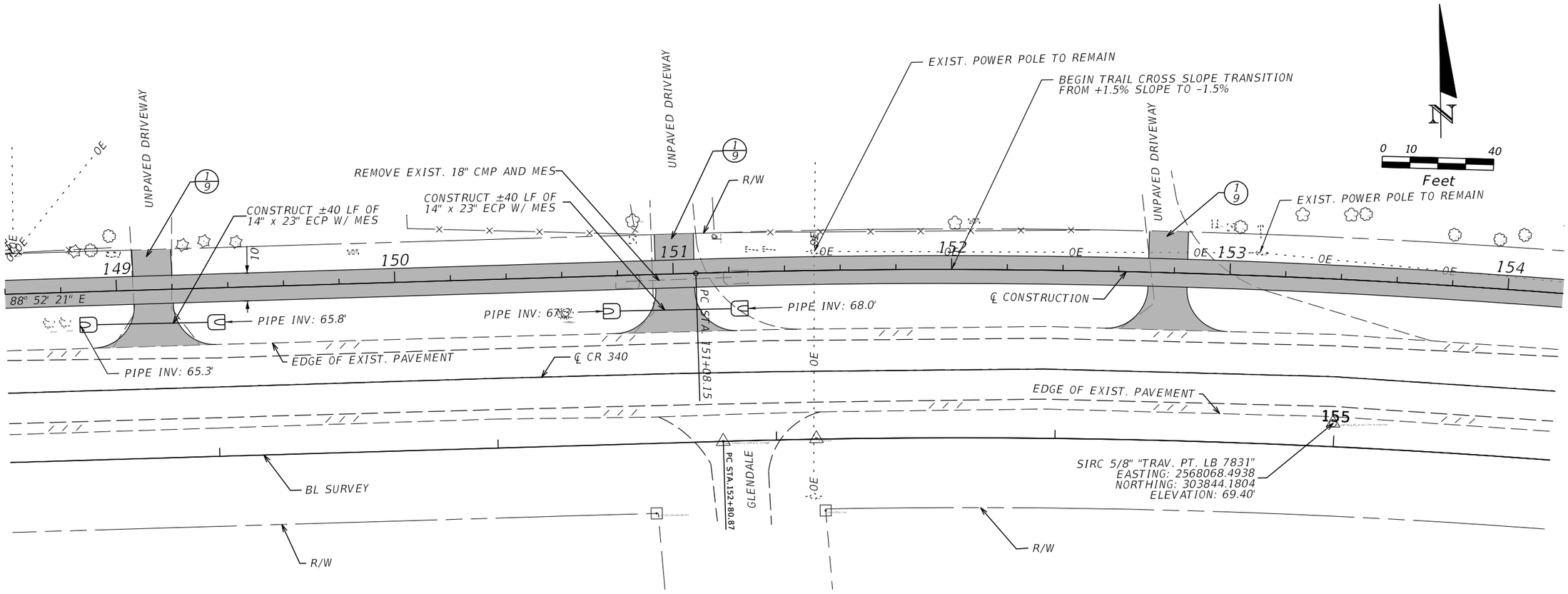

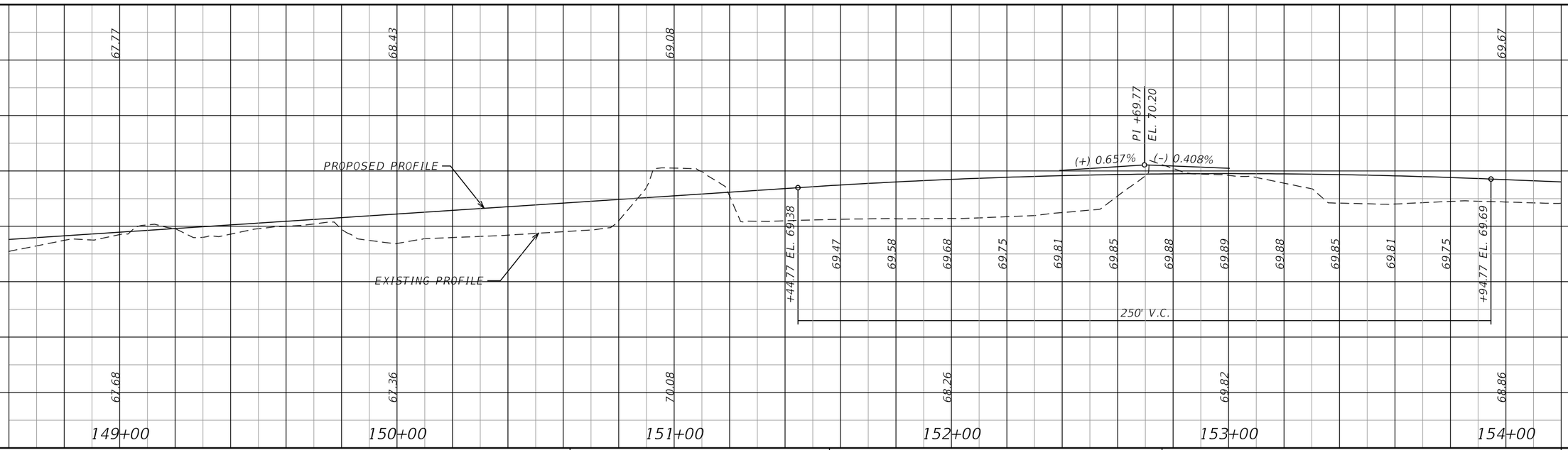

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DATE	DESCRIPTION	DATE	DESCRIPTION

James H. Pitman Jr., P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY FL, 32056
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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 39

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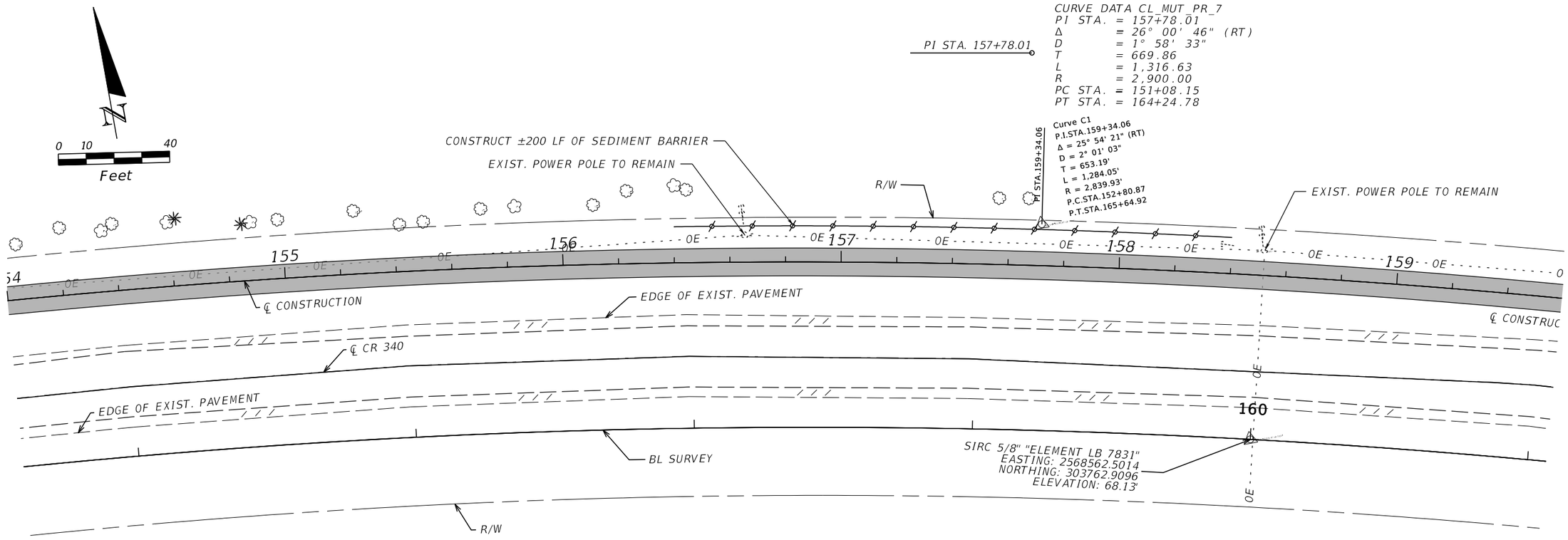

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 40

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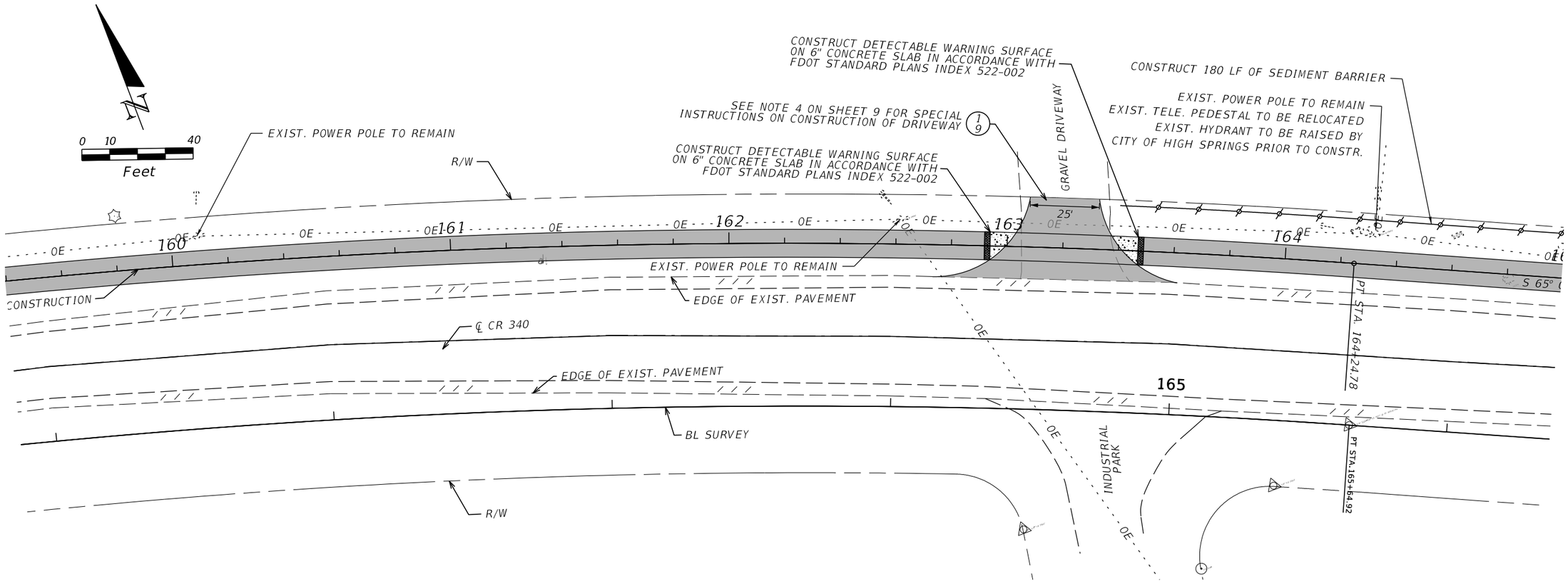

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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 41

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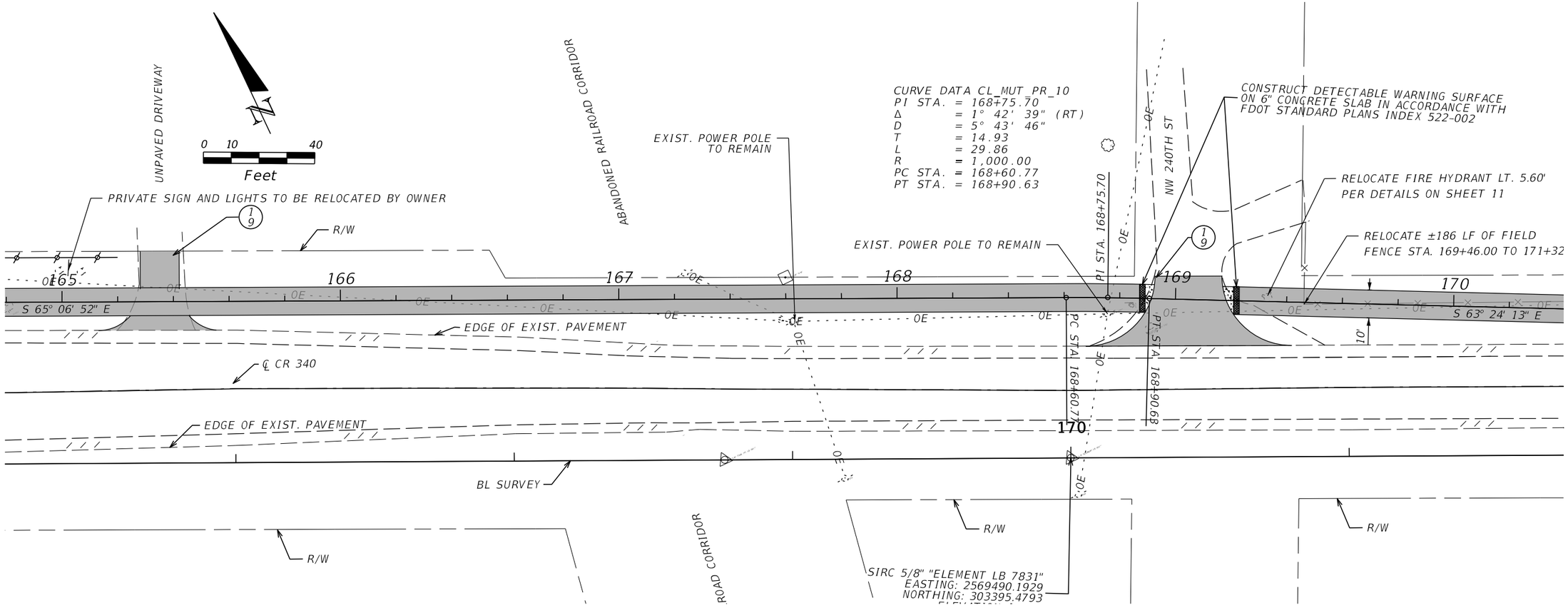

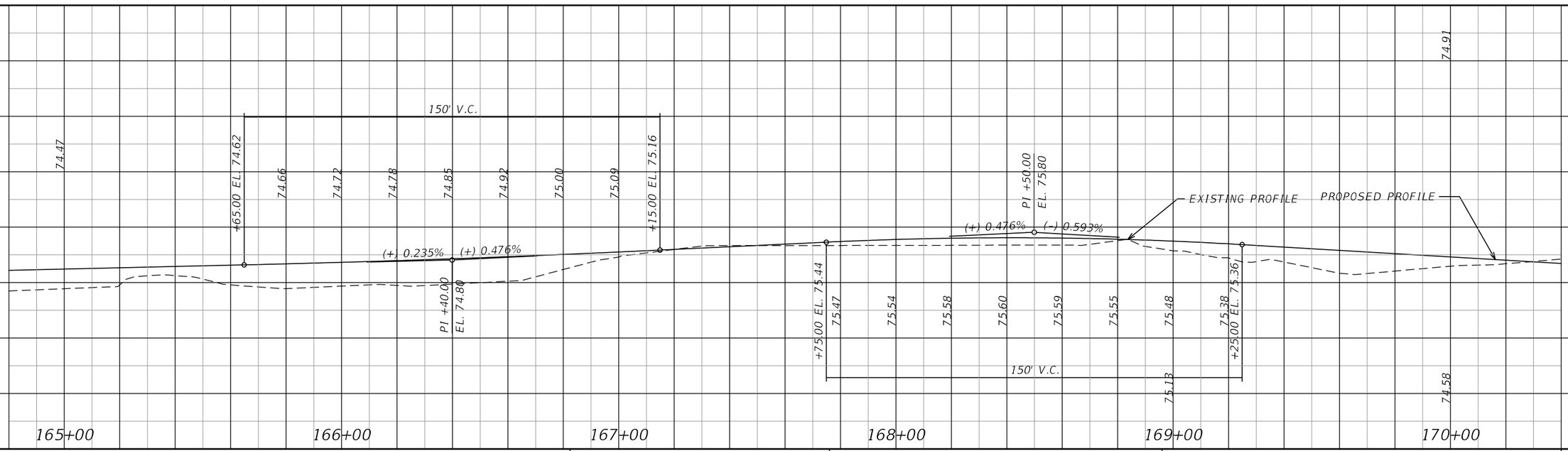

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ALACHUA COUNTY PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 42

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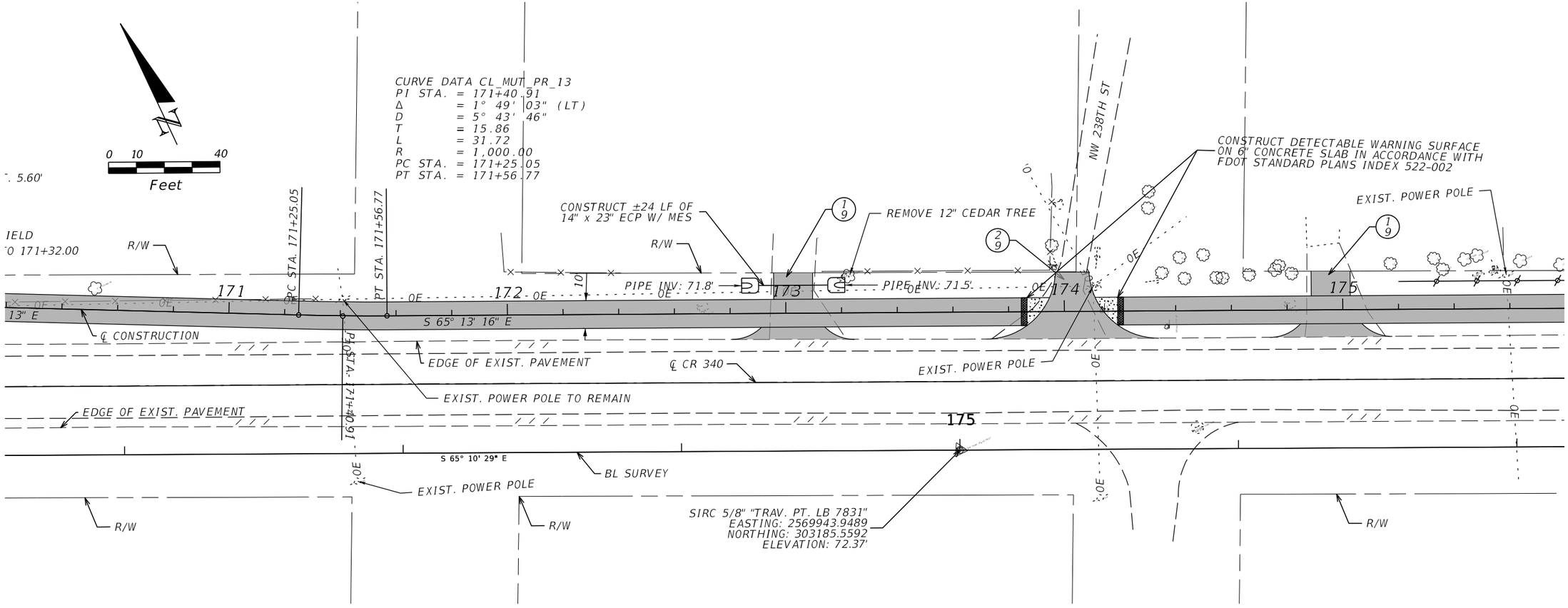

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PO BOX 3823
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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 43

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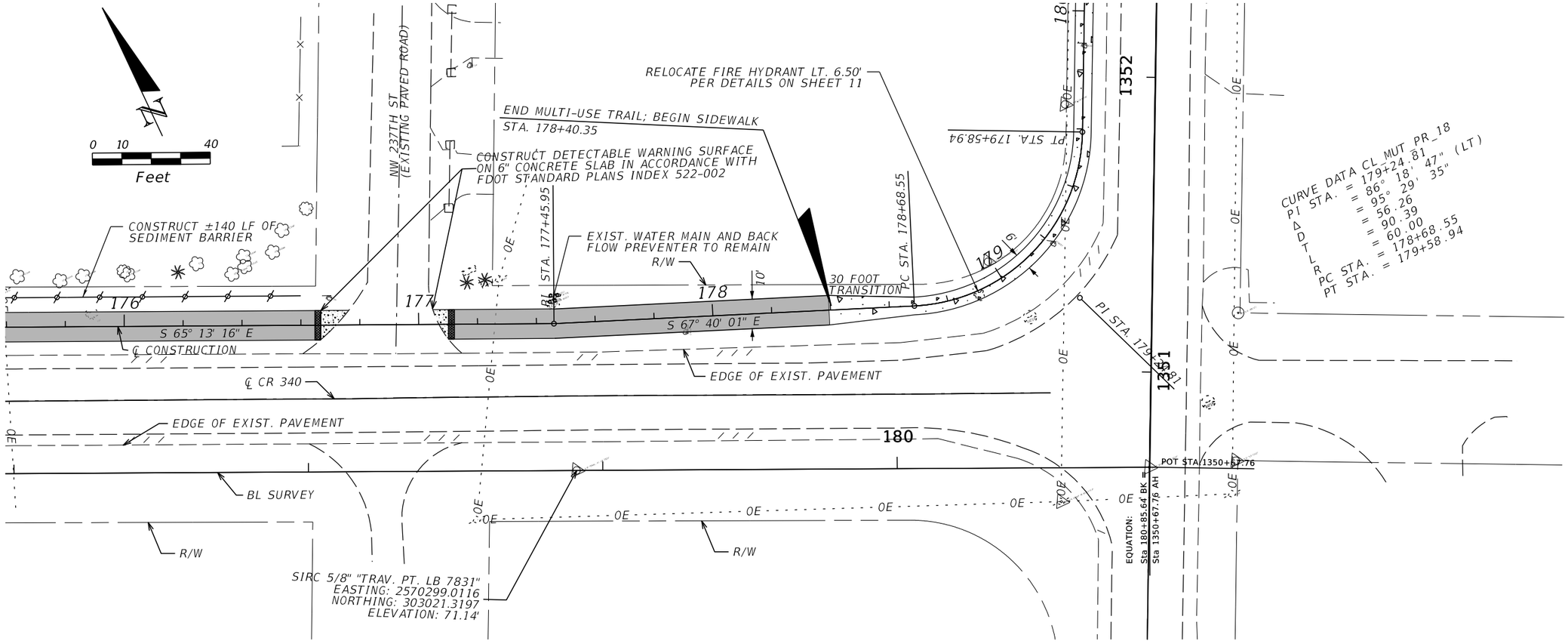

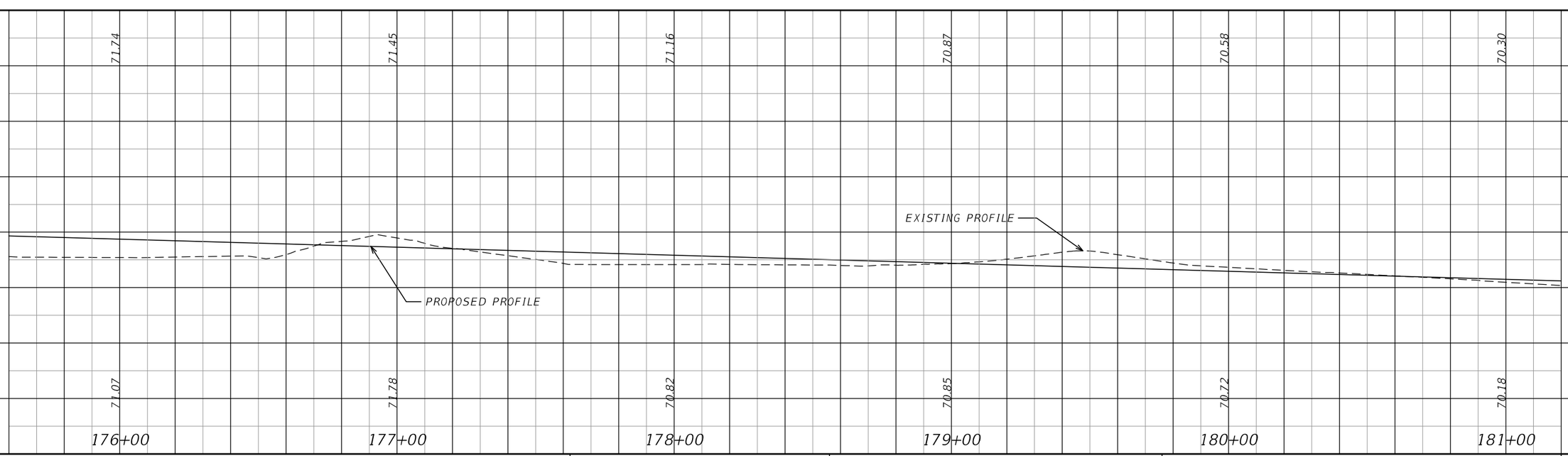

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

PLAN & PROFILE SHEETS

SHEET NO. 44

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DRANT LT. 6.50'
S ON SHEET 11

0 10 40
Feet

PROP. 6' WIDE CONCRETE SIDEWALK

CONSTRUCT DETECTABLE WARNING SURFACE
ON 6" CONCRETE SLAB IN ACCORDANCE WITH
FDOT STANDARD PLANS INDEX 522-002

PROP. 6' WIDE SIDEWALK

NW 182ND PL

180 181 182 183 184 185

OE

N 26° 01' 11" E

1352 1353 1354 1355 1356 1357

℄ US 41

PROPOSED PROFILE

EXISTING PROFILE

(-) 0.290%

PI +42.08

+67.08 EL. 69.51

70.72 70.18 70.01 69.72 69.47 69.40 69.33 69.26 69.17 69.09 68.99 68.89 68.79 69.77 69.26 69.24 69.01

74 72 70 68 66 64 62 60

180+00 181+00 182+00 183+00 184+00 185+00

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PUBLIC WORKS

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PLAN & PROFILE SHEETS

SHEET NO. 45

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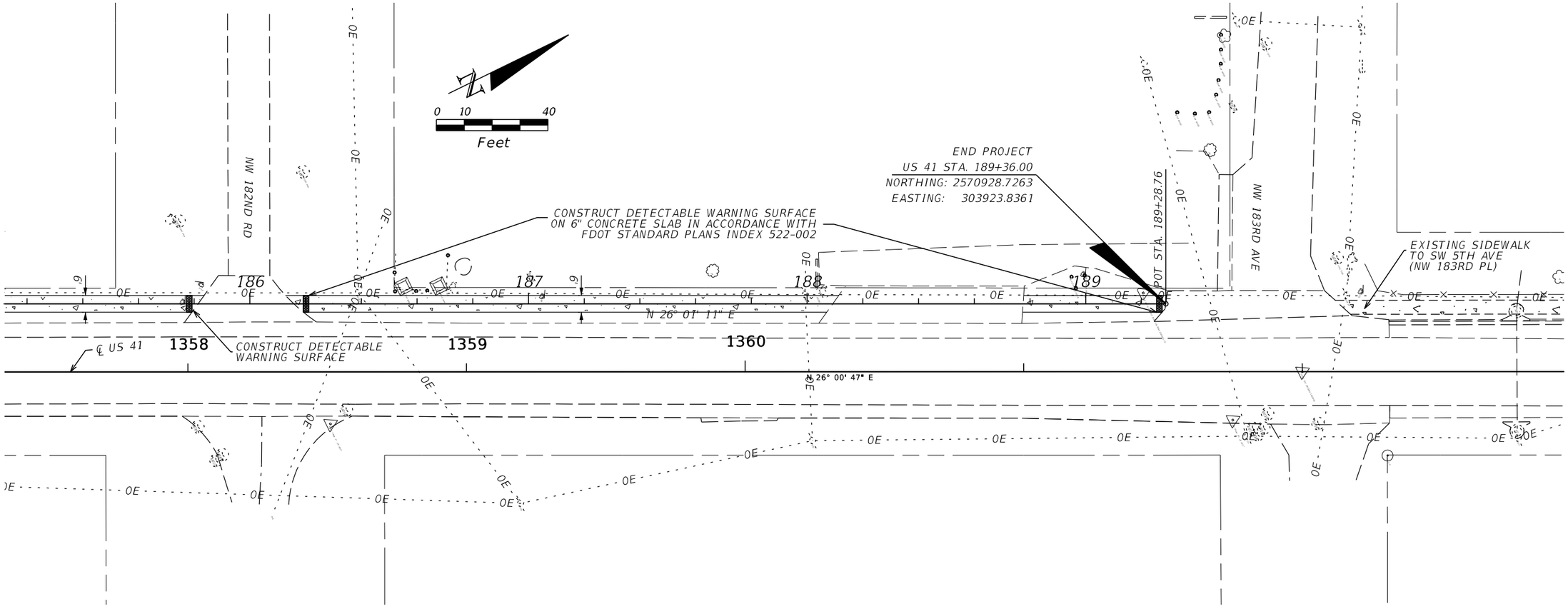

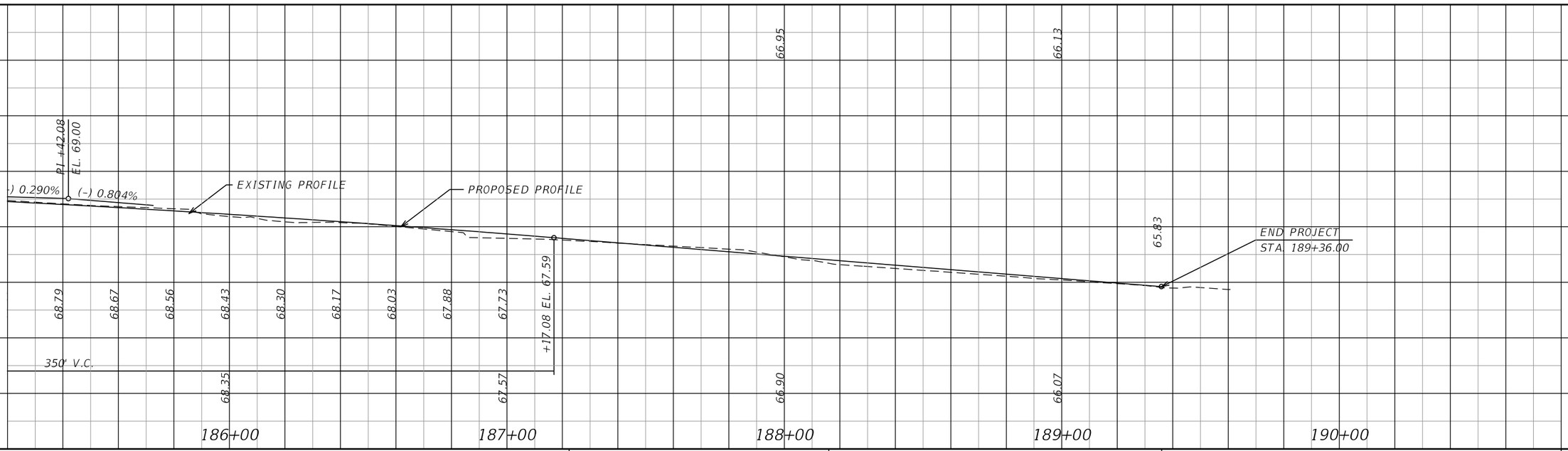

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ALACHUA COUNTY
PUBLIC WORKS

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PLAN & PROFILE SHEETS

SHEET NO. 46

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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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CROSS SECTION SHEETS

SHEET NO. 47

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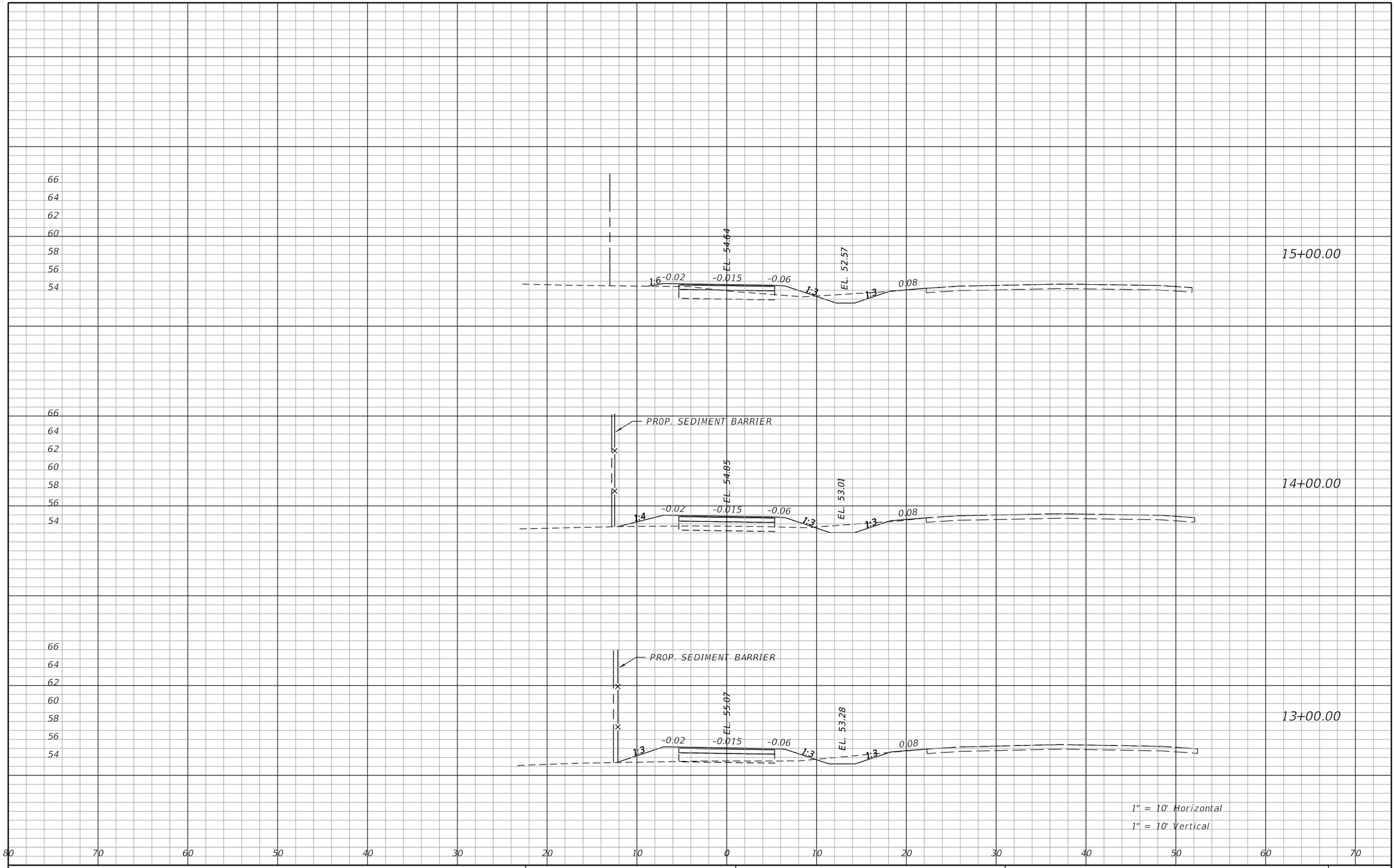

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LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 00029011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 48

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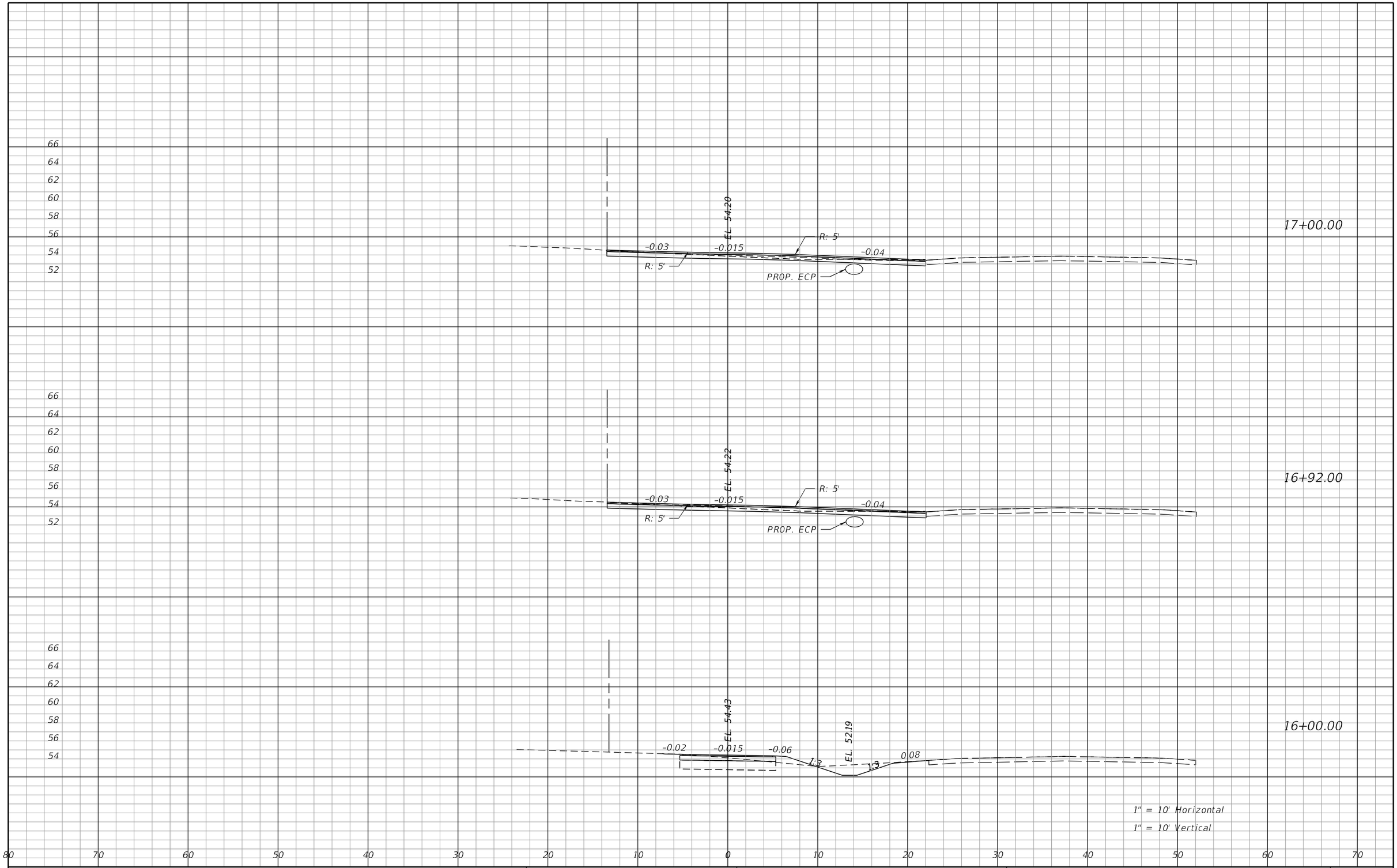

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DATE	DESCRIPTION	DATE	DESCRIPTION

James H. Pitman, Jr, P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 00029011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 49

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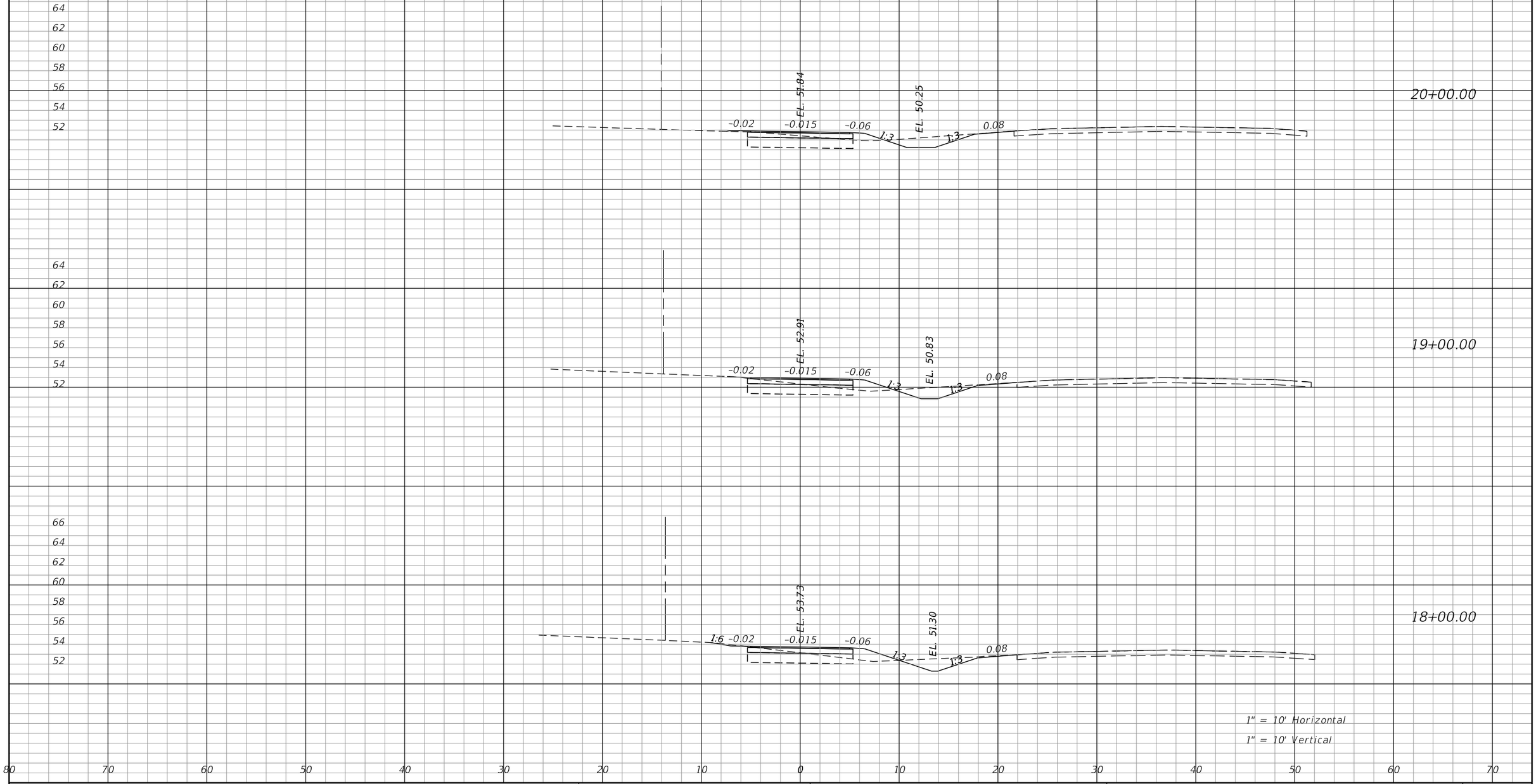

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 50

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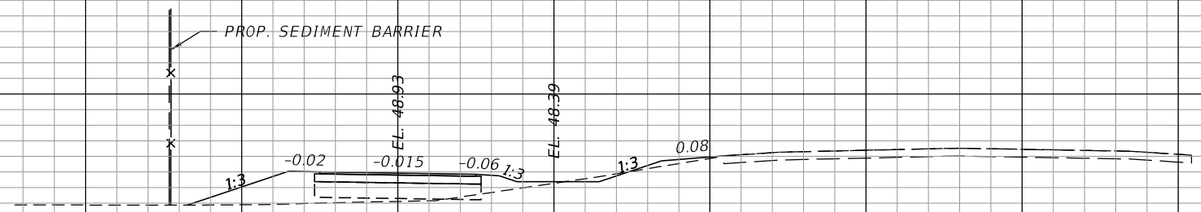

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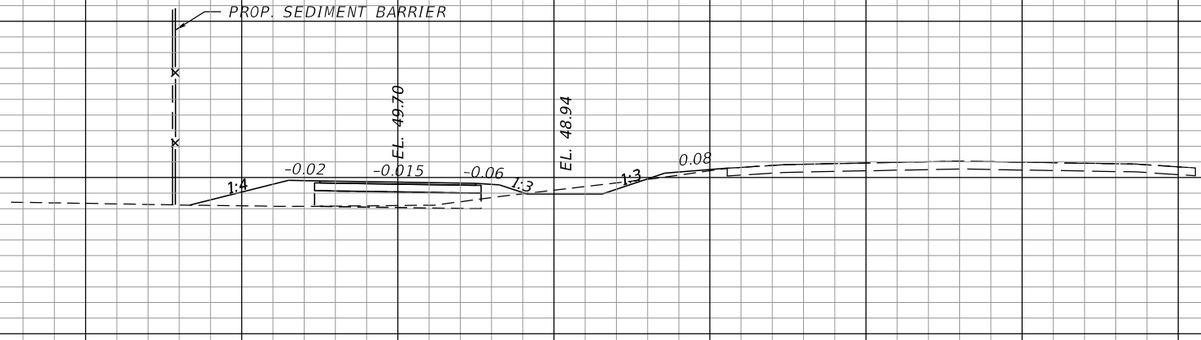

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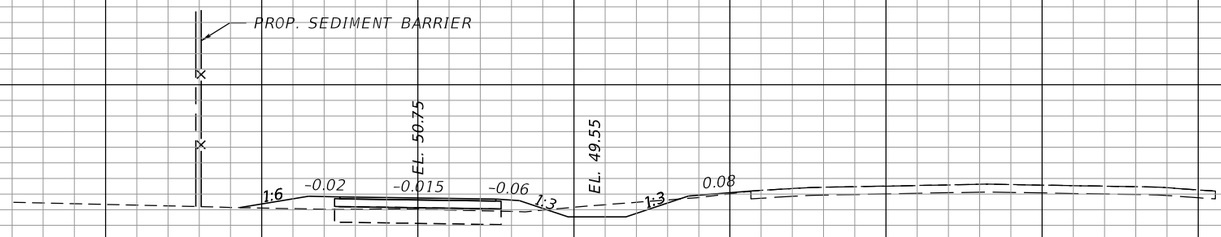

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1" = 10' Vertical

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REVISIONS			
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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 51

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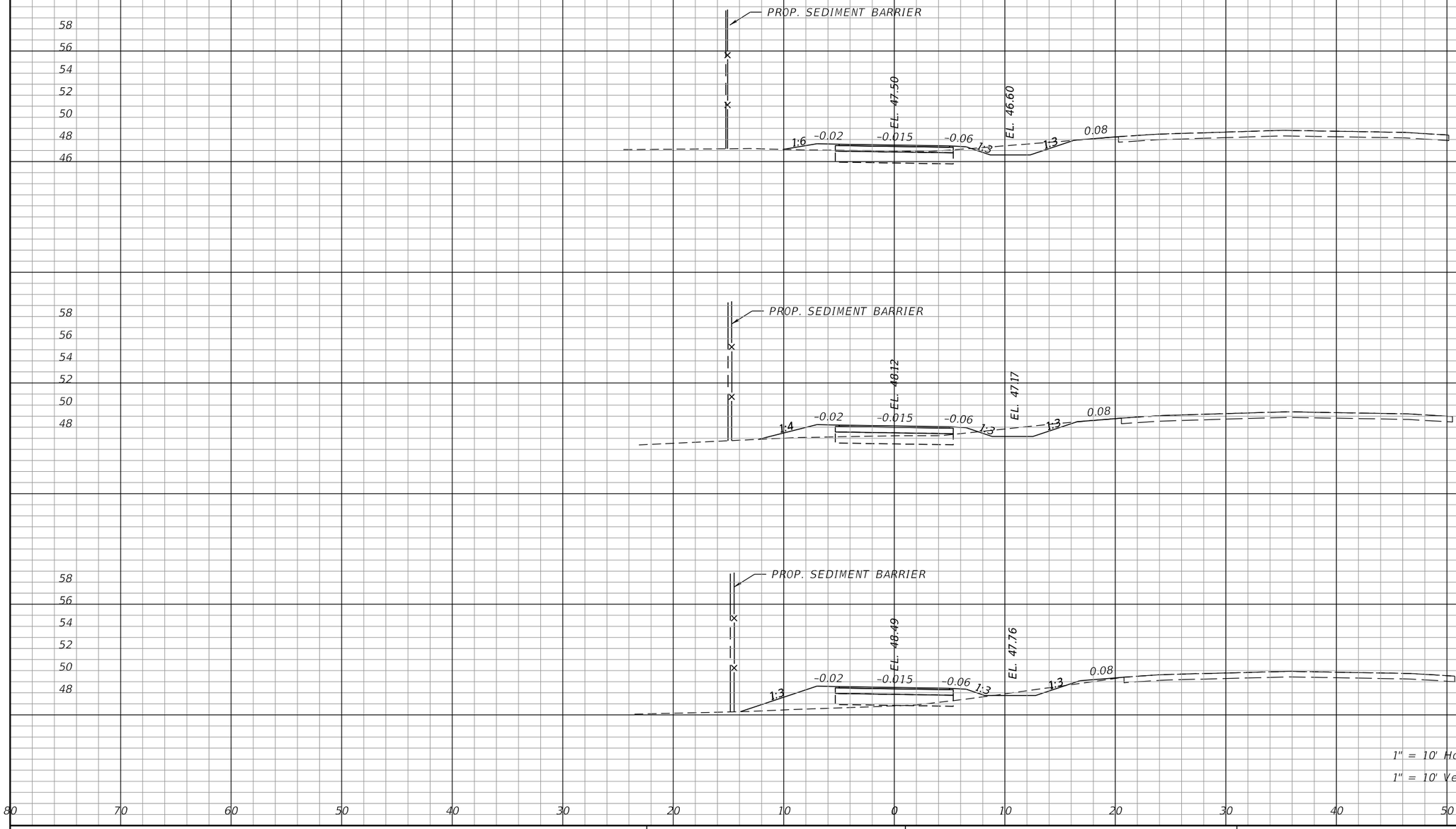

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 52

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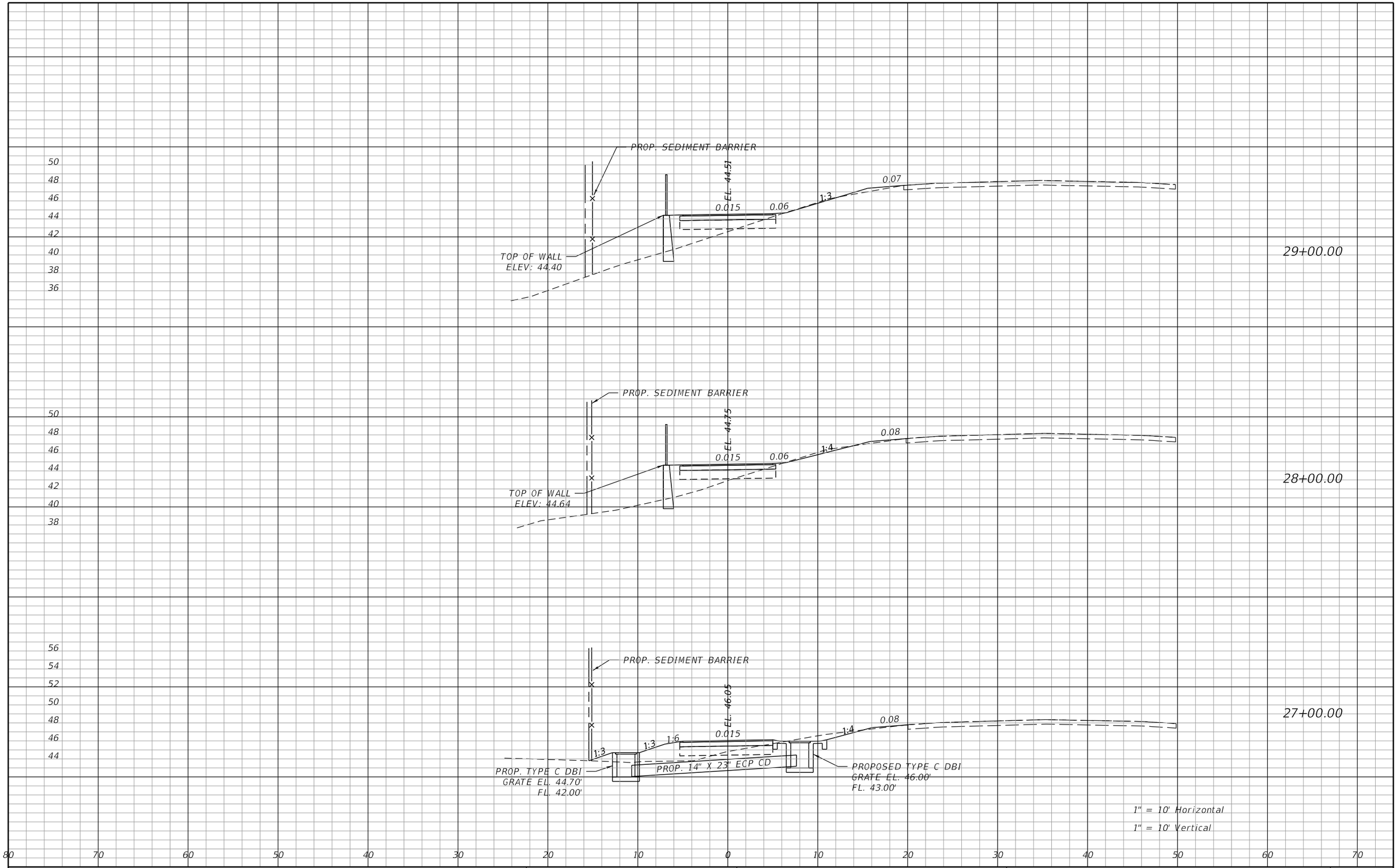

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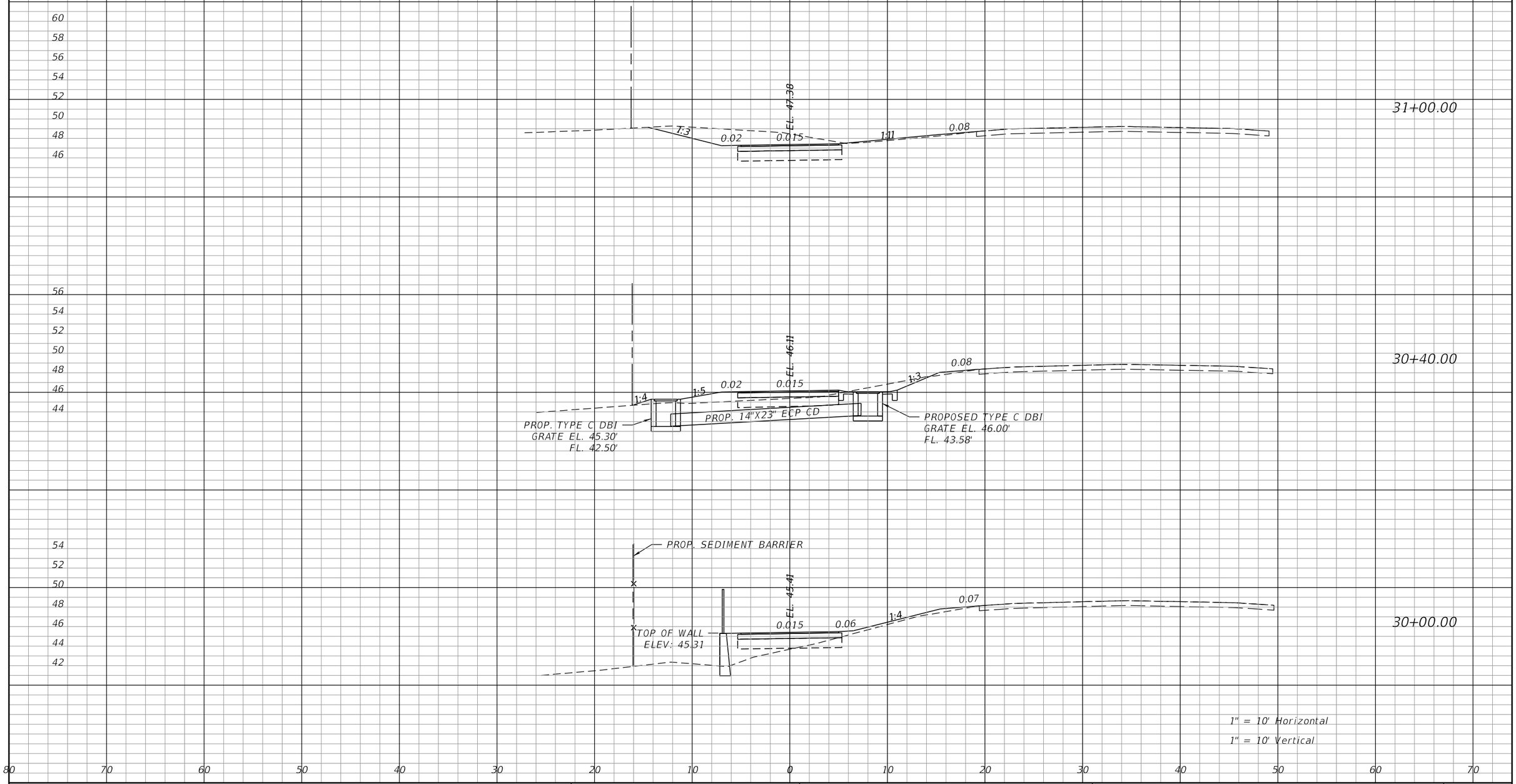
ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 53



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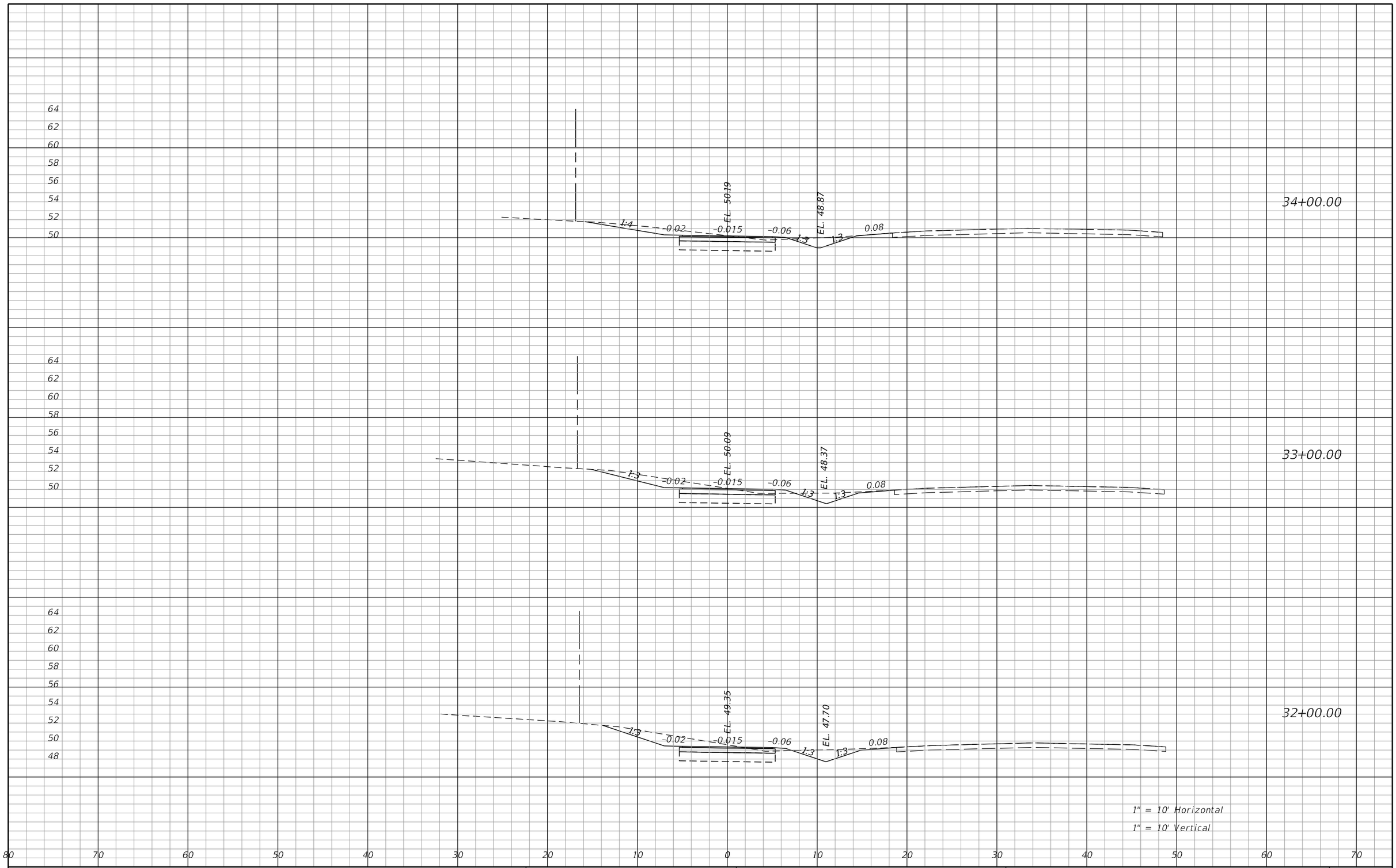
ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 54



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ALACHUA COUNTY
PUBLIC WORKS

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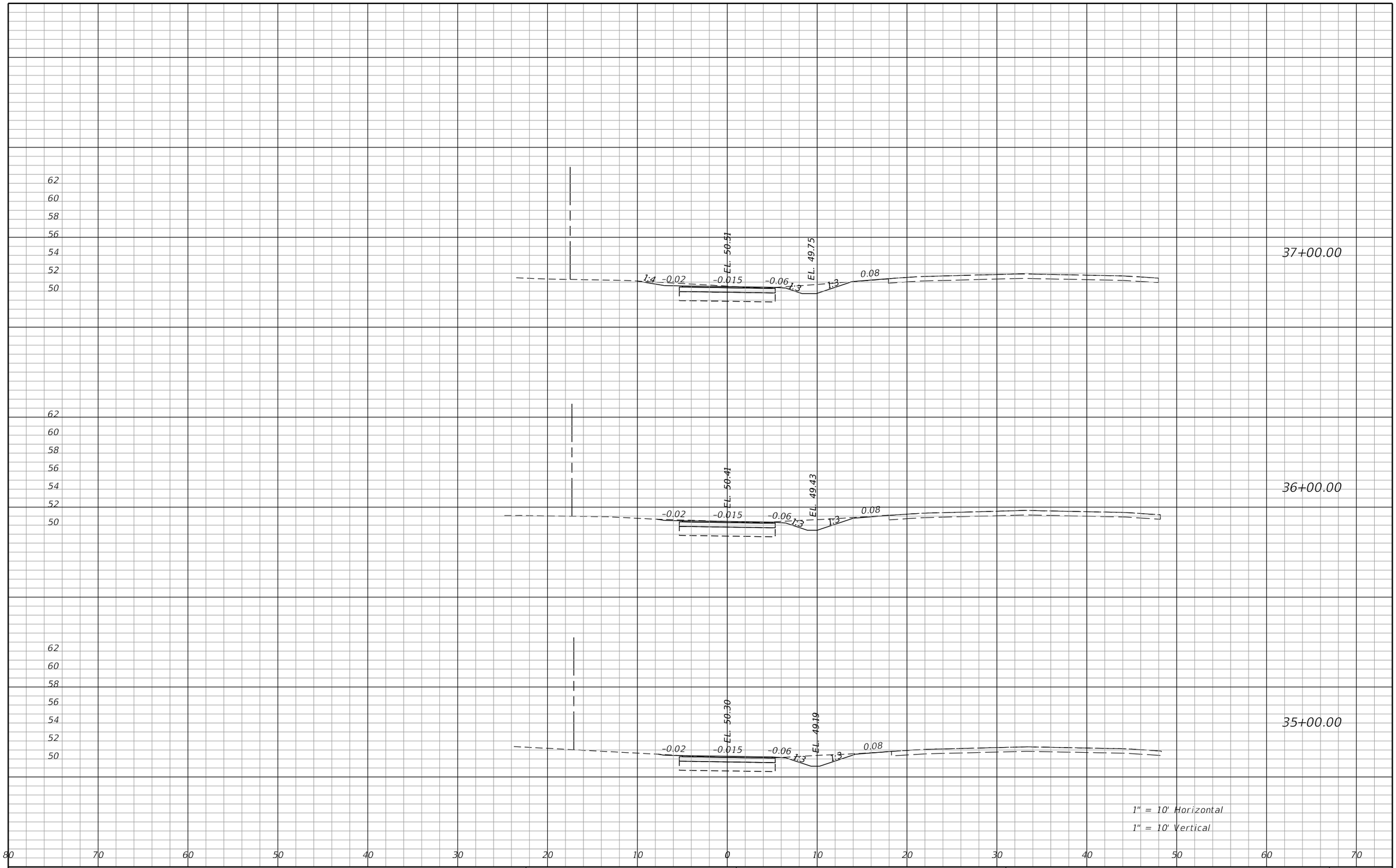
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 55



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PUBLIC WORKS

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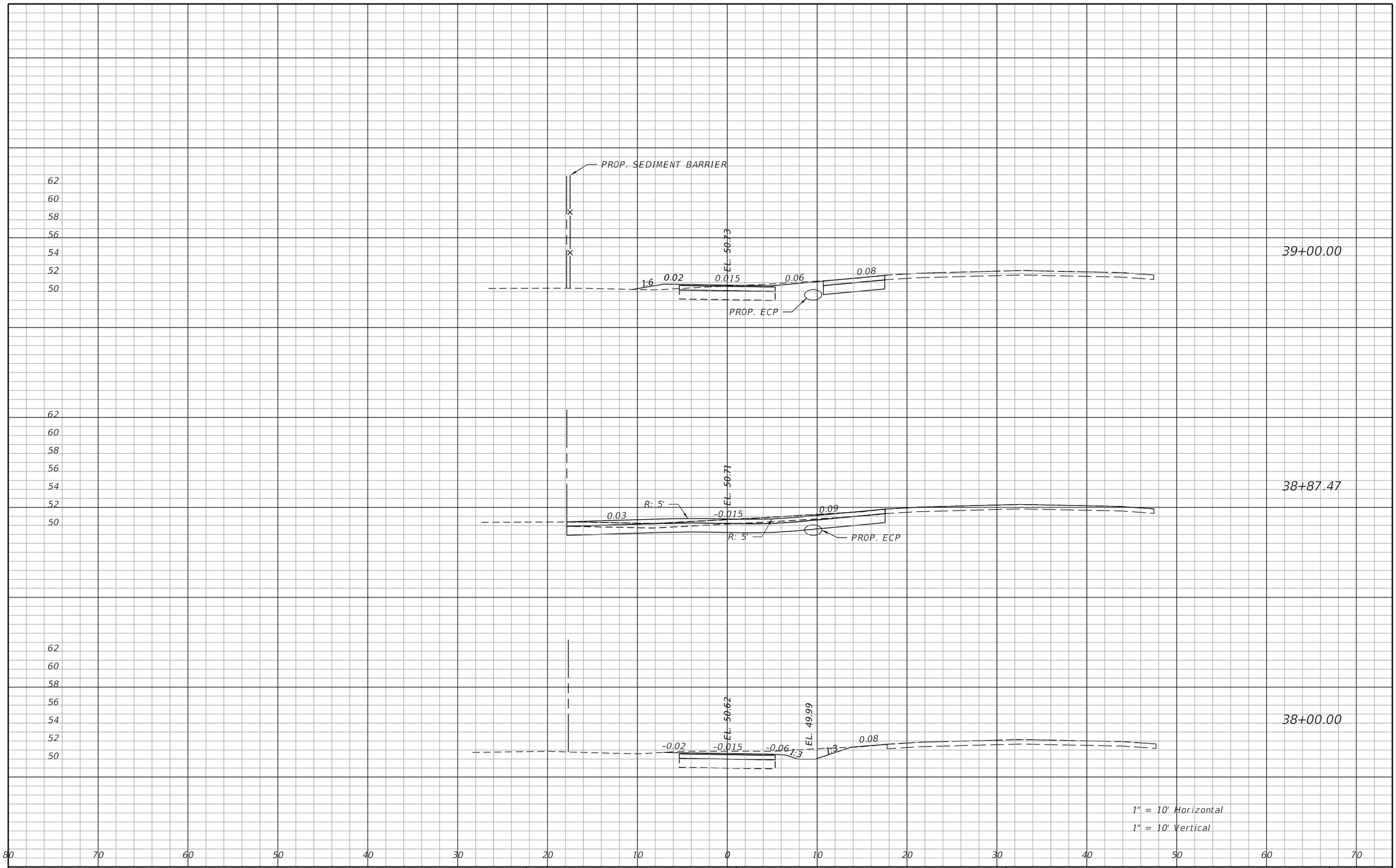
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 56



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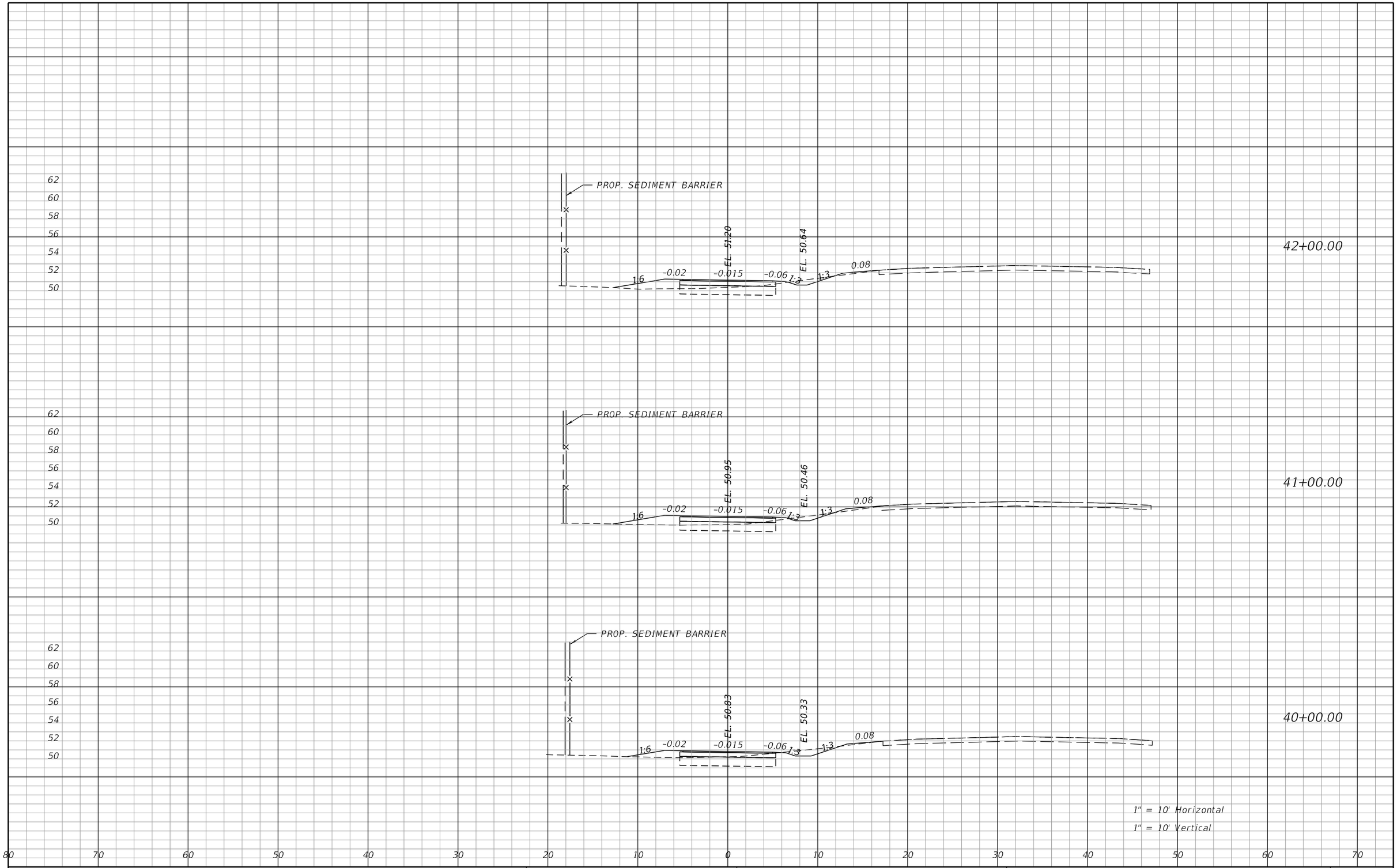
CROSS SECTION SHEETS

SHEET NO. 57



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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 58

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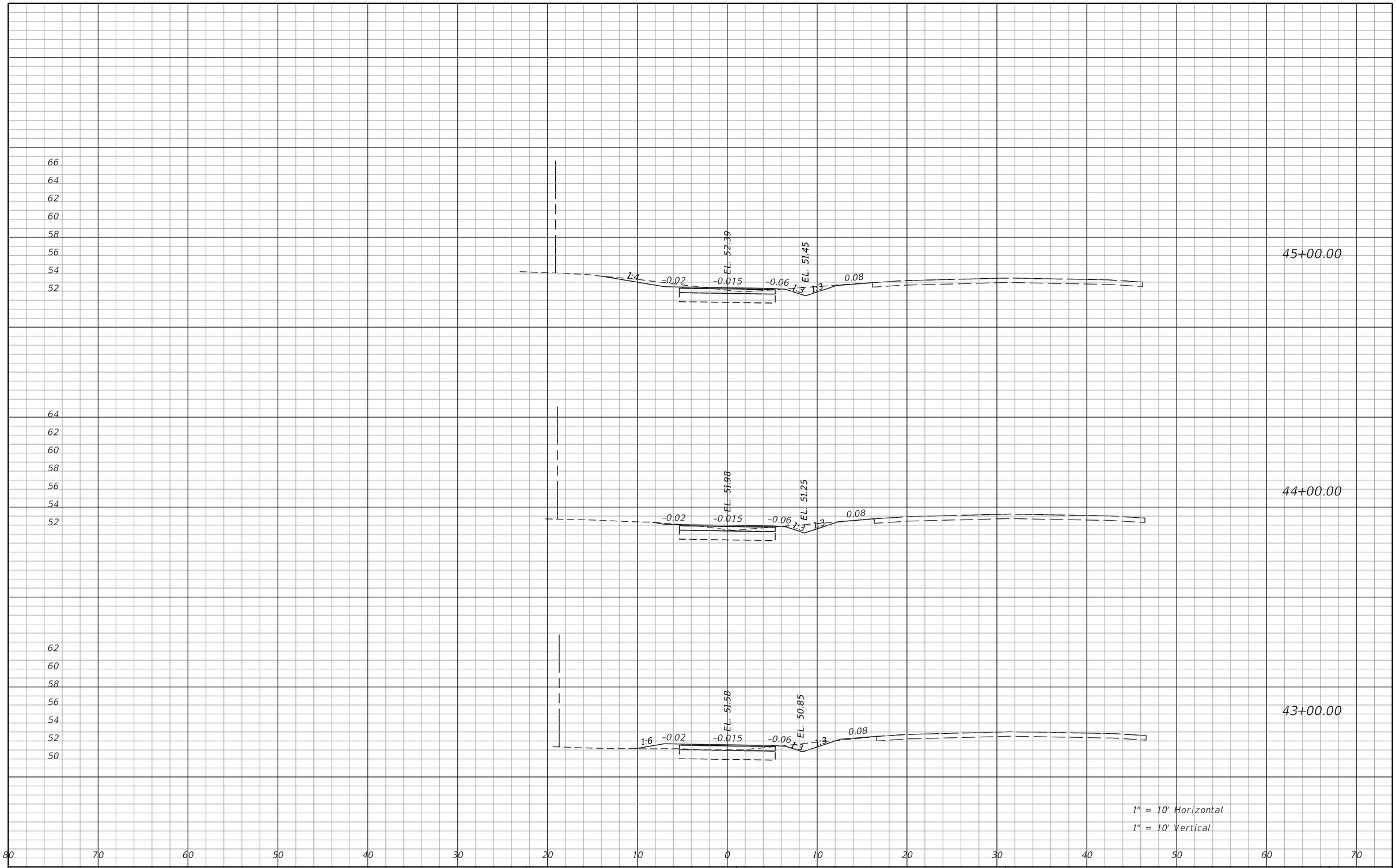

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 59

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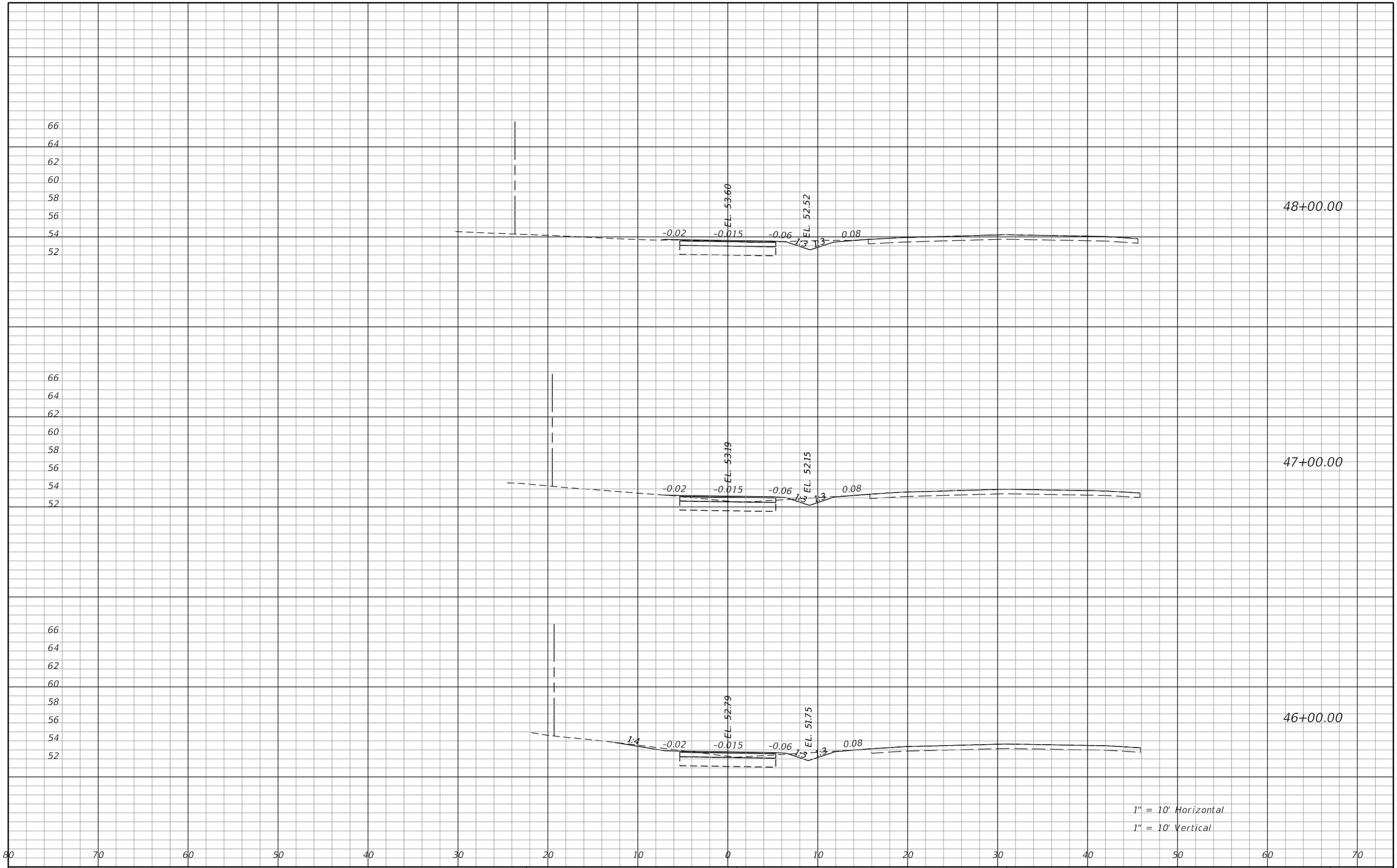

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ALACHUA COUNTY
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CR 340	ALACHUA	433990-2-58-01

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SHEET NO. 60

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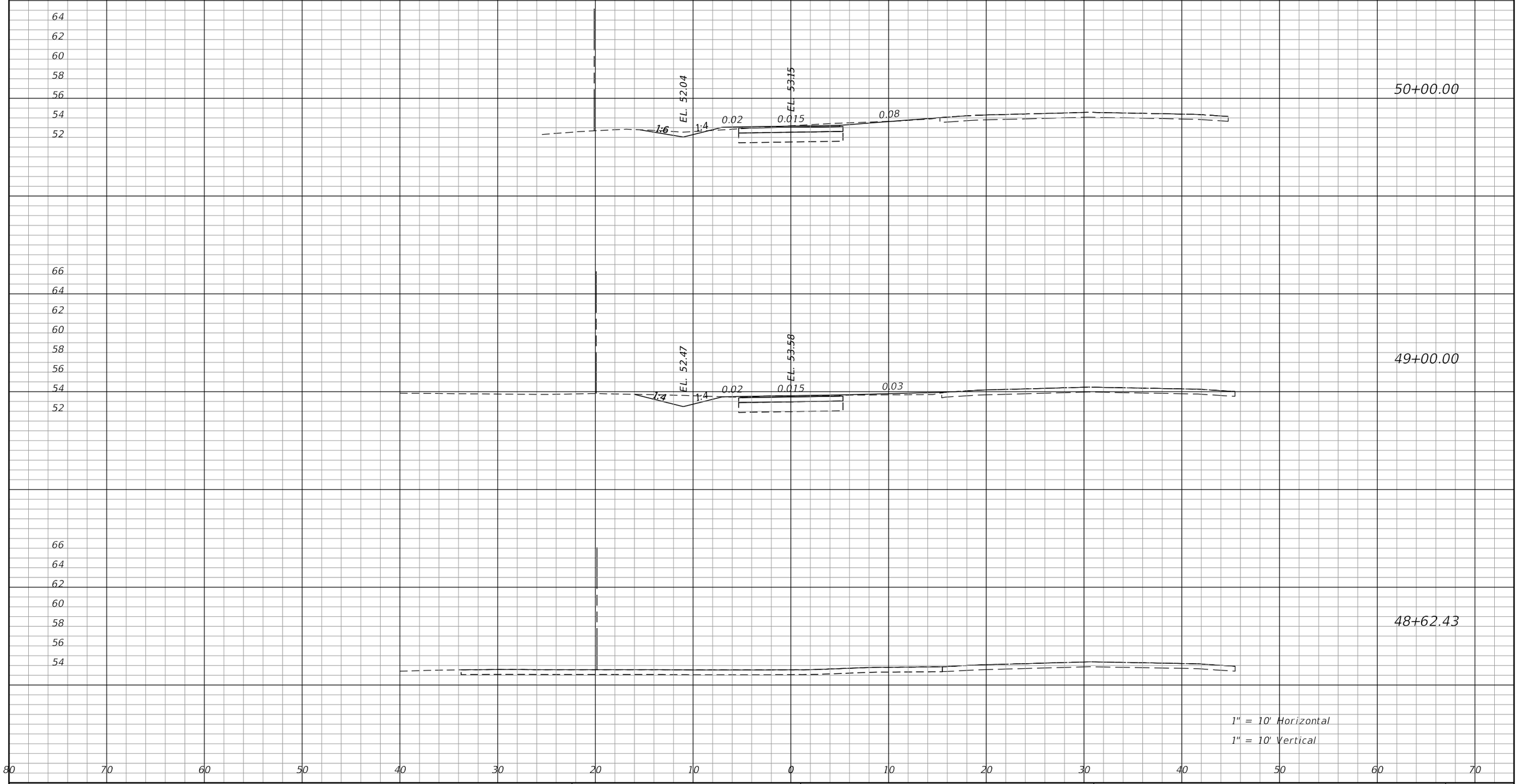

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ALACHUA COUNTY
PUBLIC WORKS

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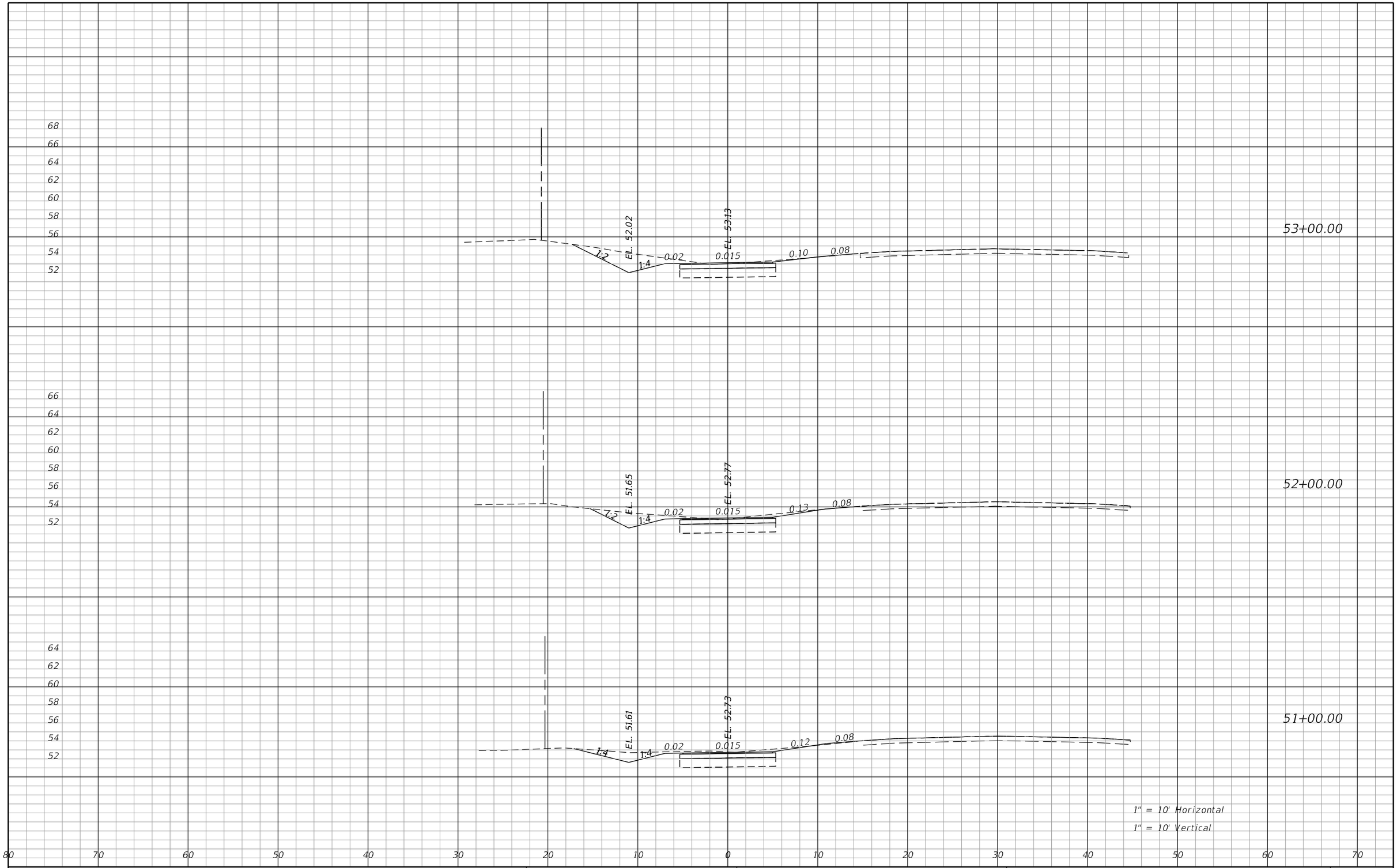
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 61



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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 62

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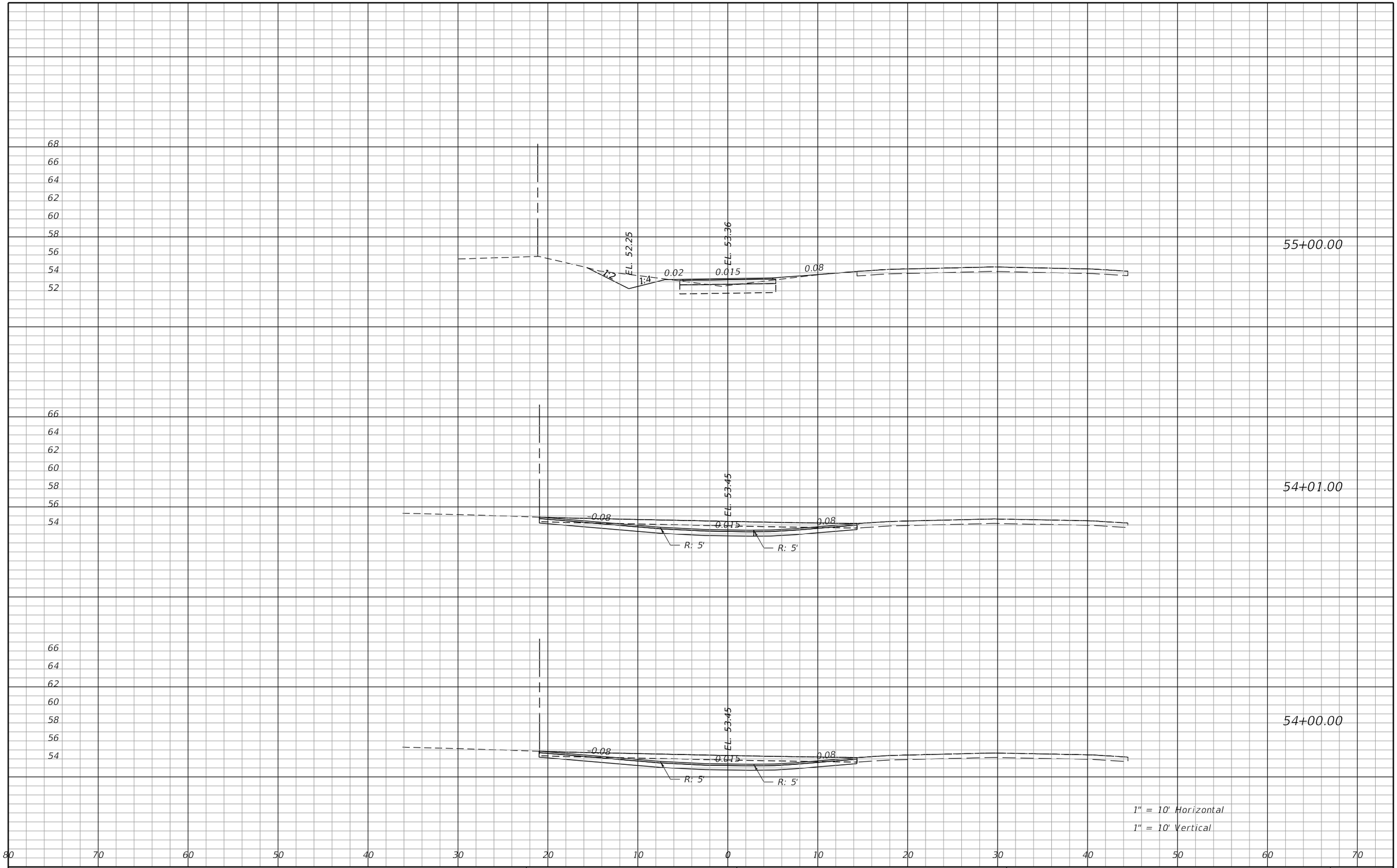

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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 63

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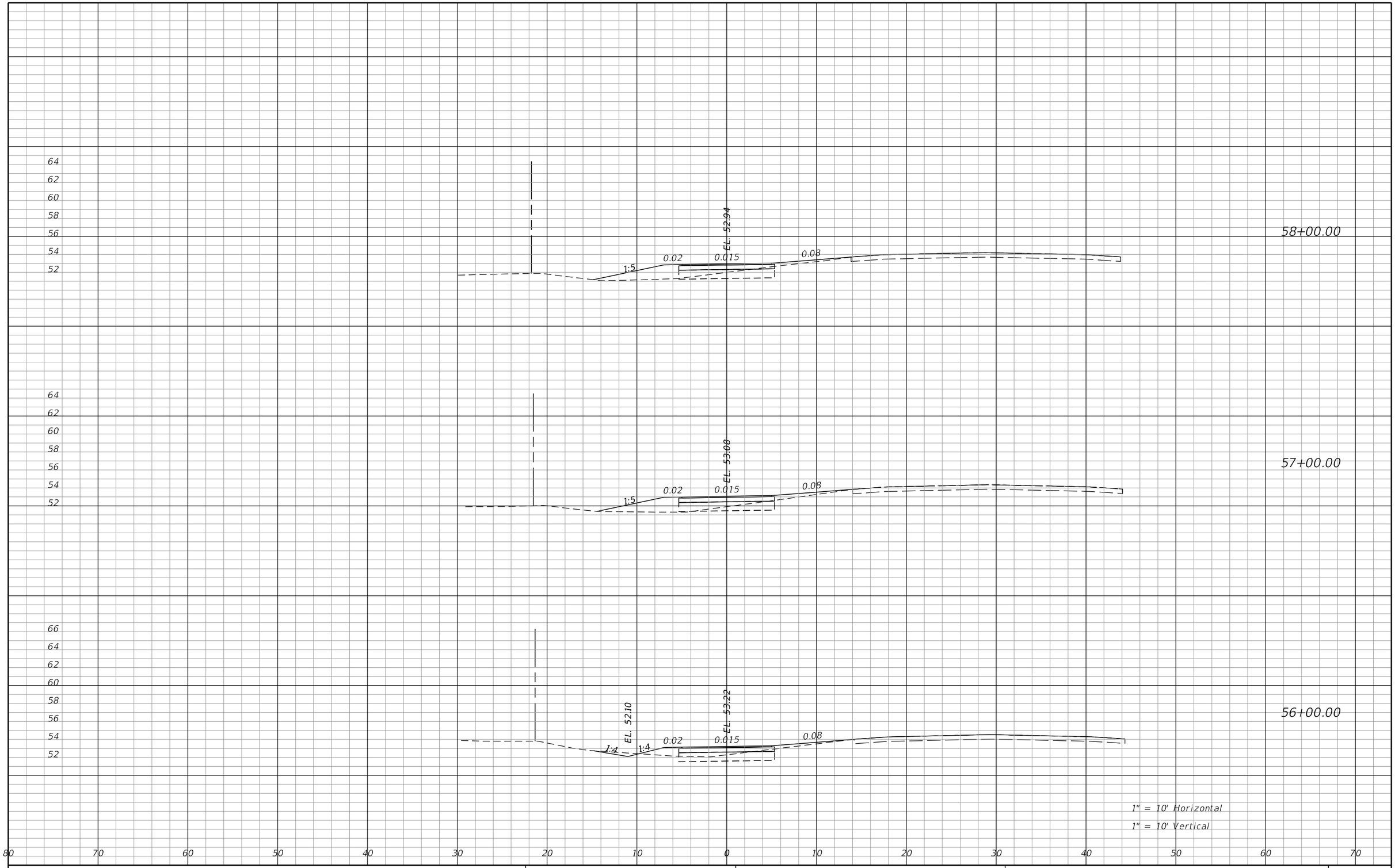

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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 64

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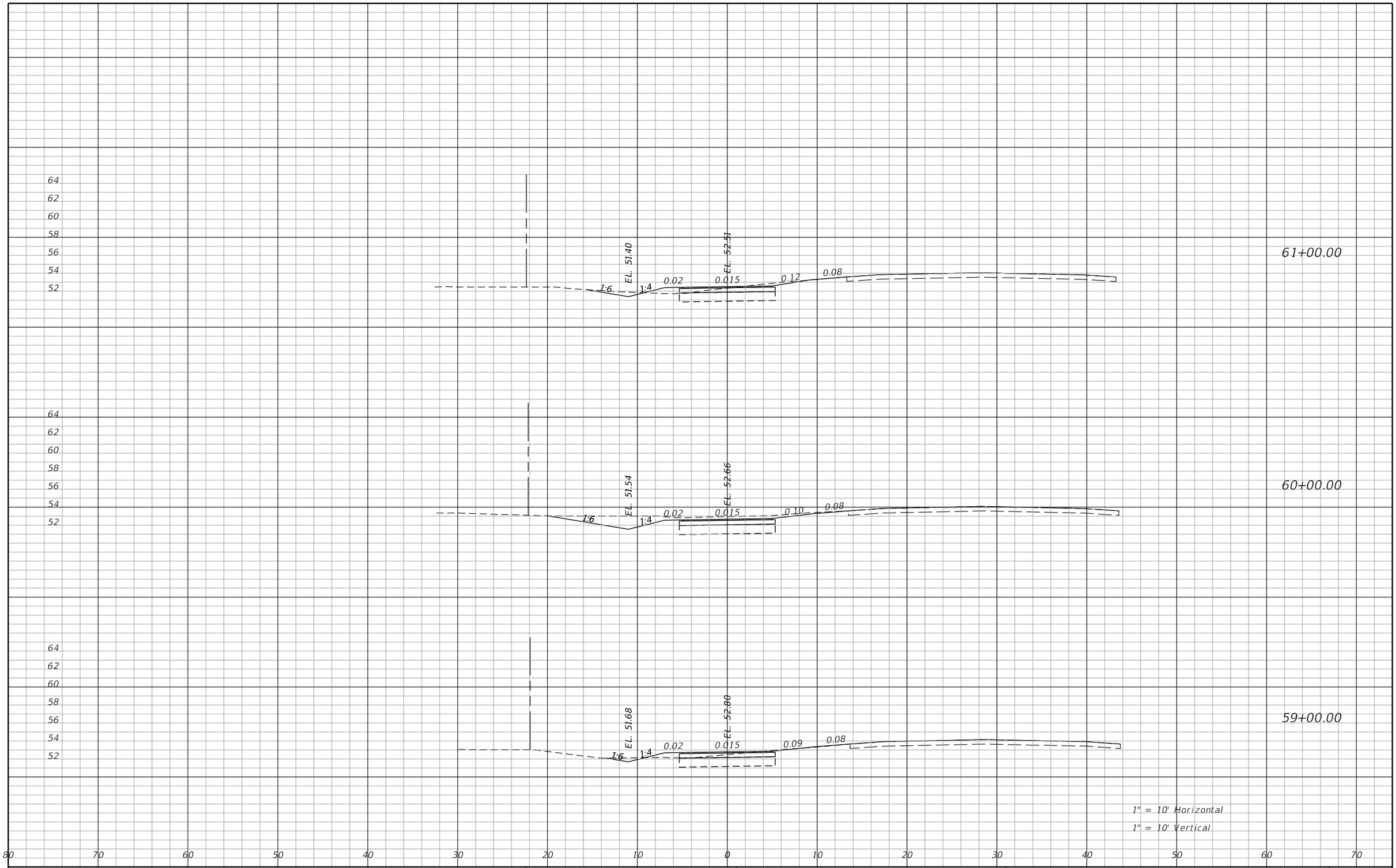

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PUBLIC WORKS

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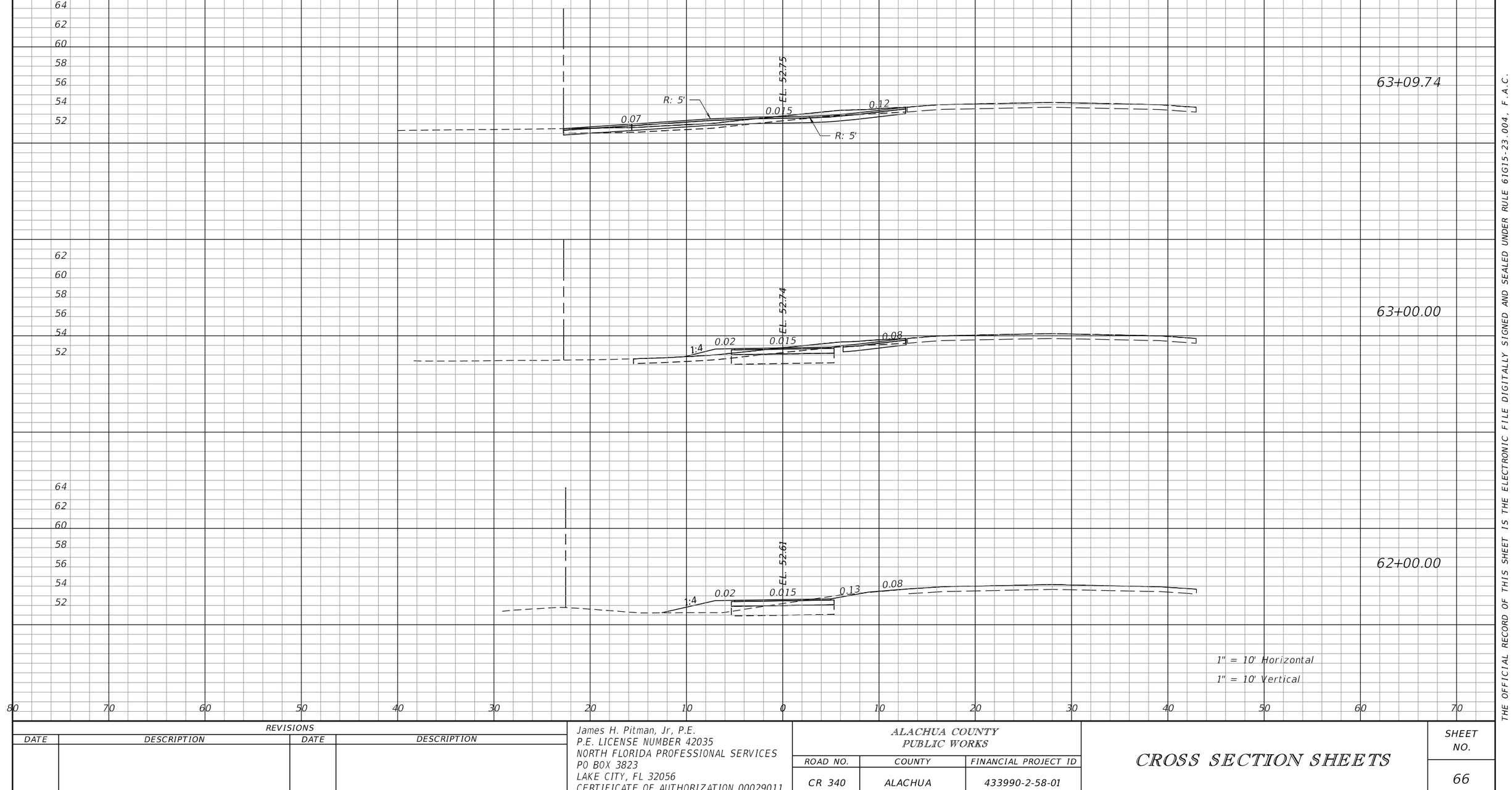
CROSS SECTION SHEETS

SHEET NO. 65



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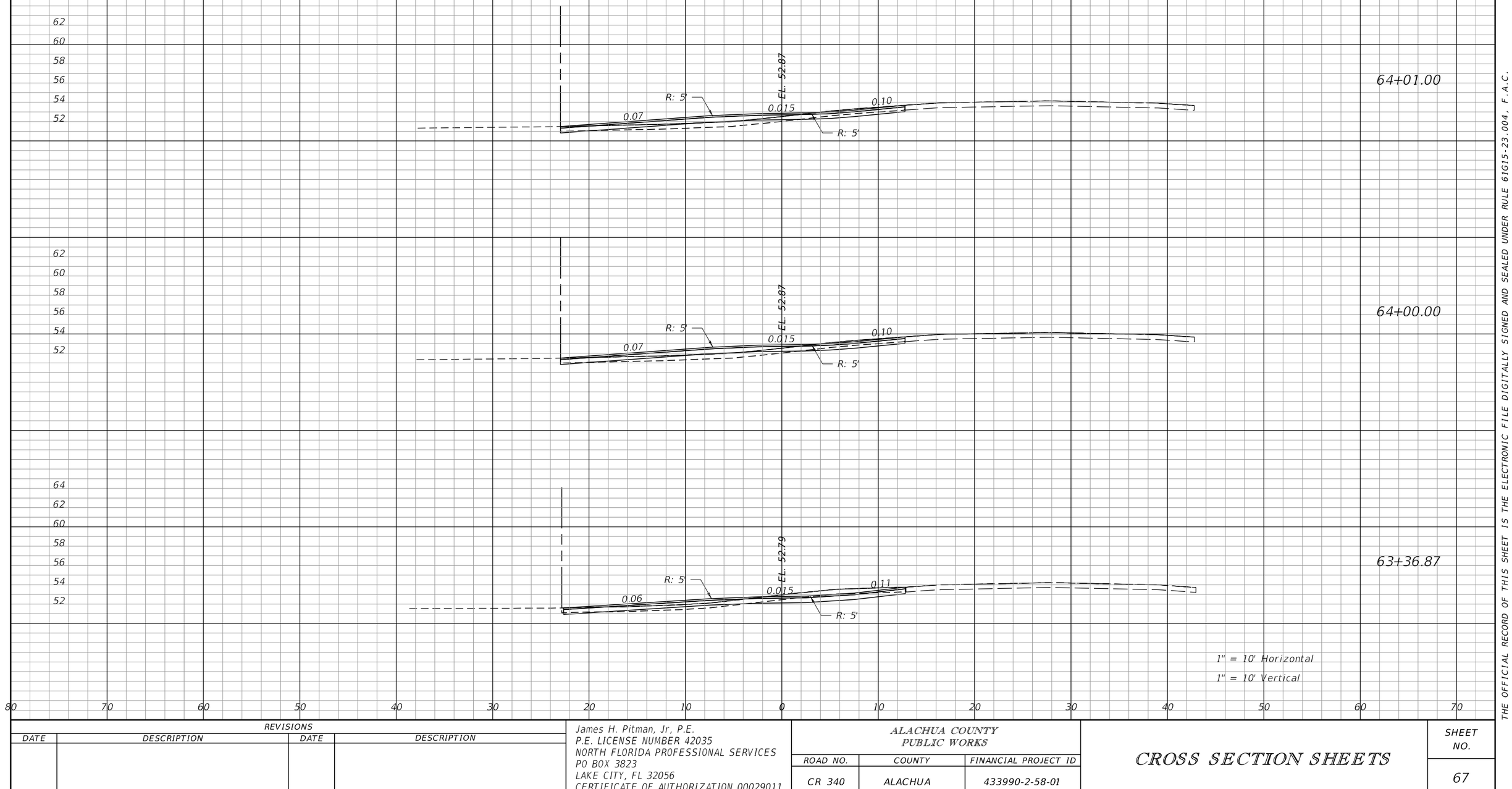
CROSS SECTION SHEETS

SHEET NO. 66



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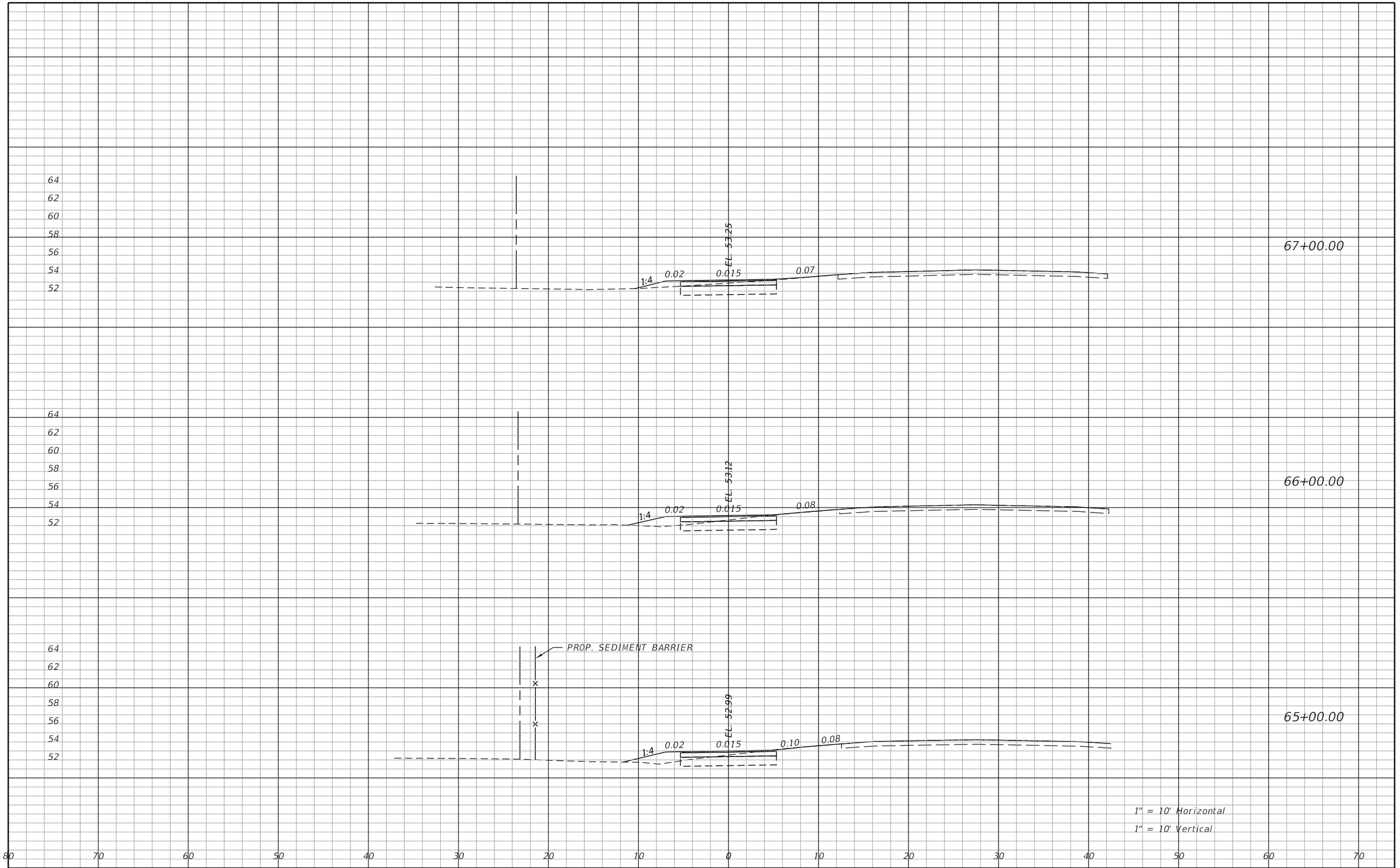
SHEET NO. 67



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SHEET NO. 68

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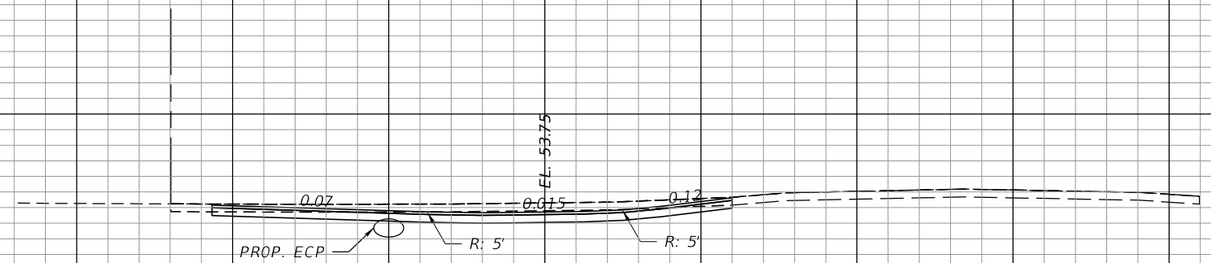

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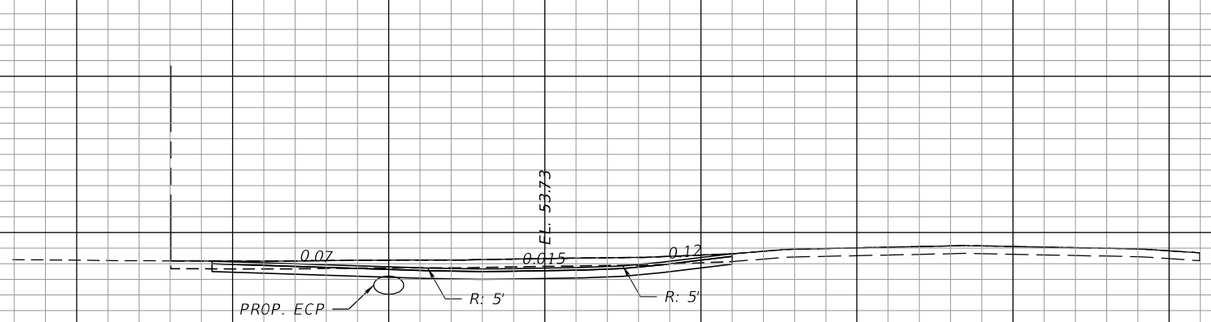

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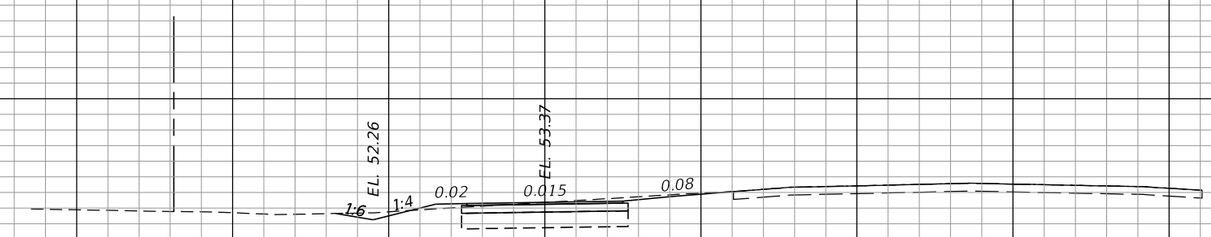

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1" = 10' Horizontal

1" = 10' Vertical

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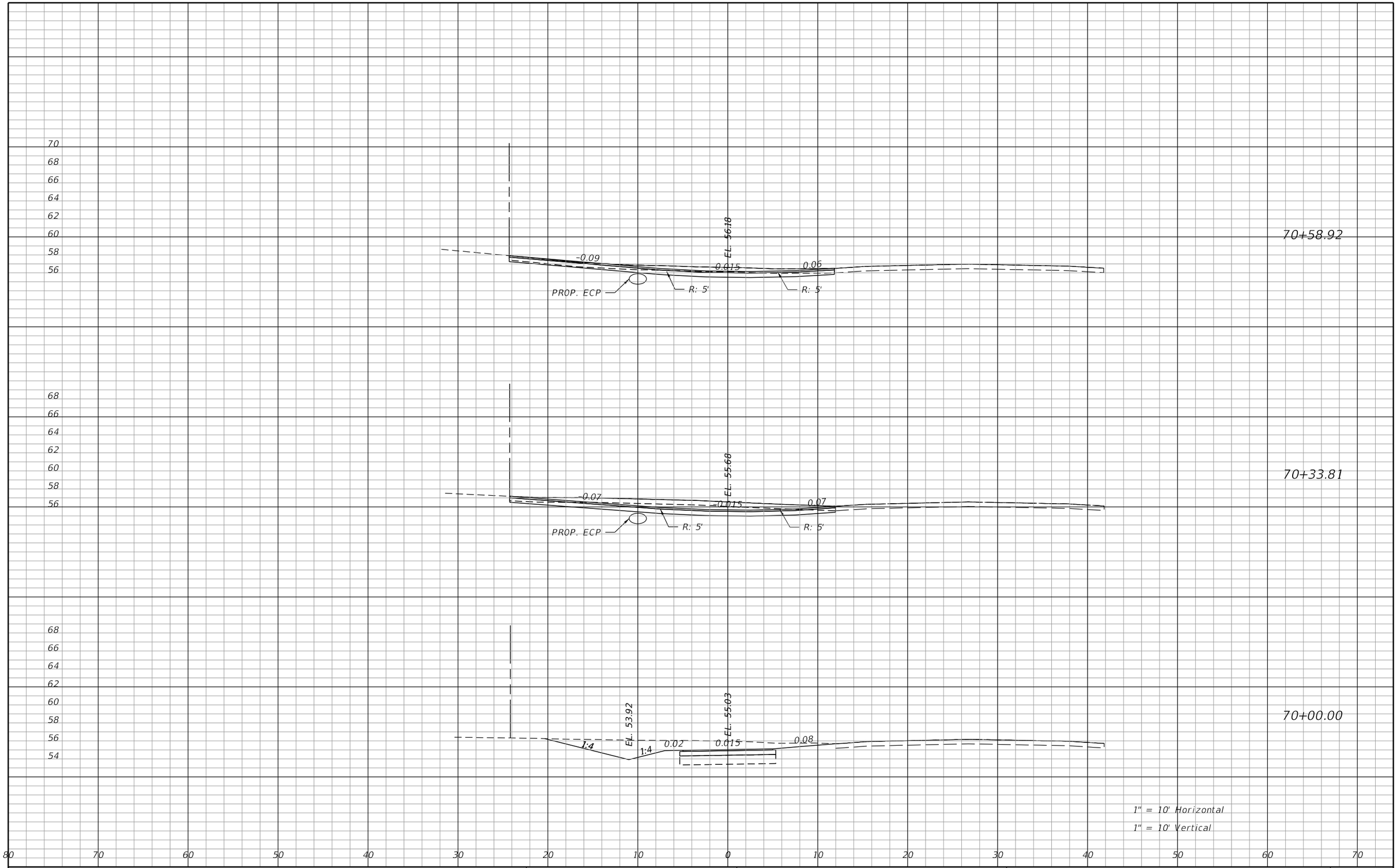

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DATE	DESCRIPTION	DATE	DESCRIPTION

James H. Pitman, Jr, P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 00029011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 70

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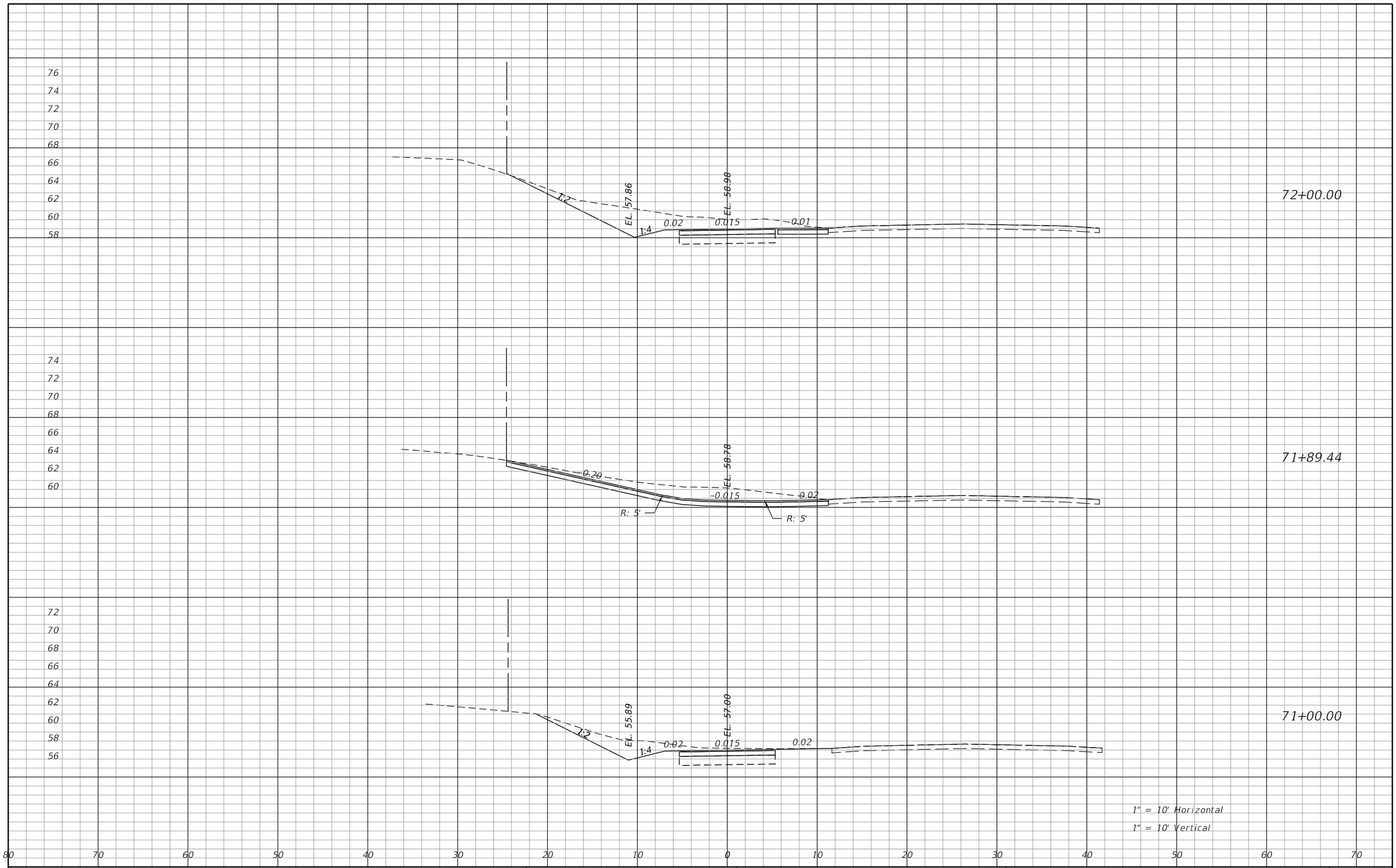

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 71

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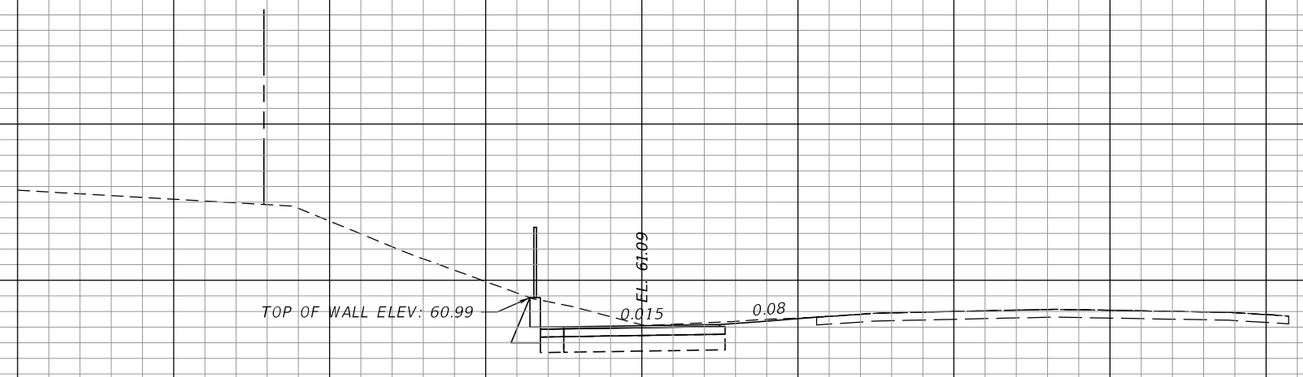

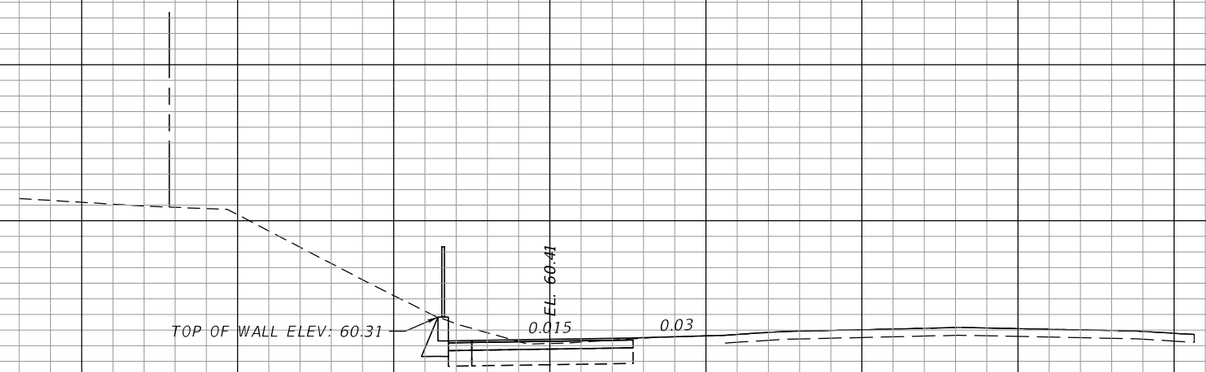

1" = 10' Horizontal

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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 72

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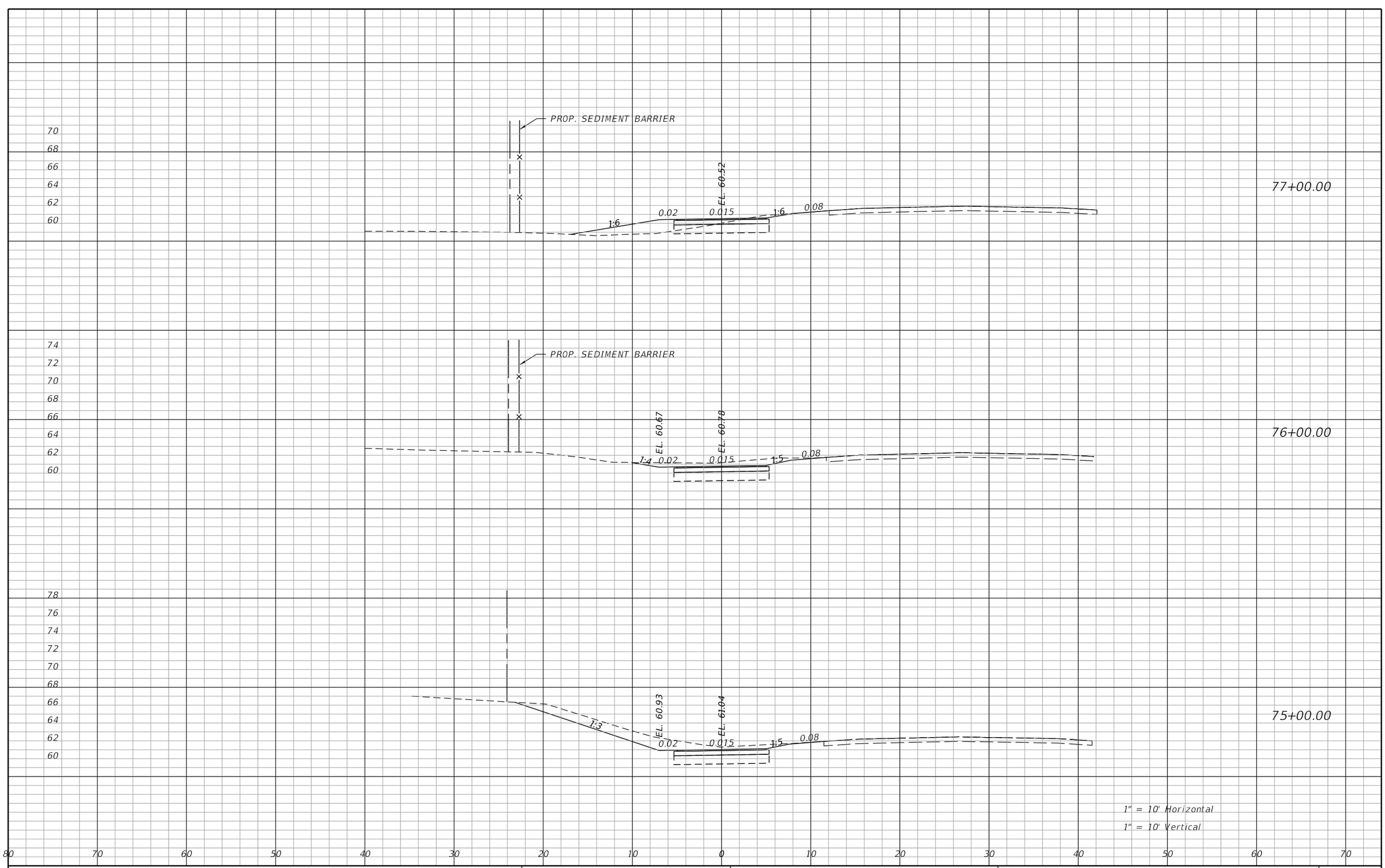

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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 73

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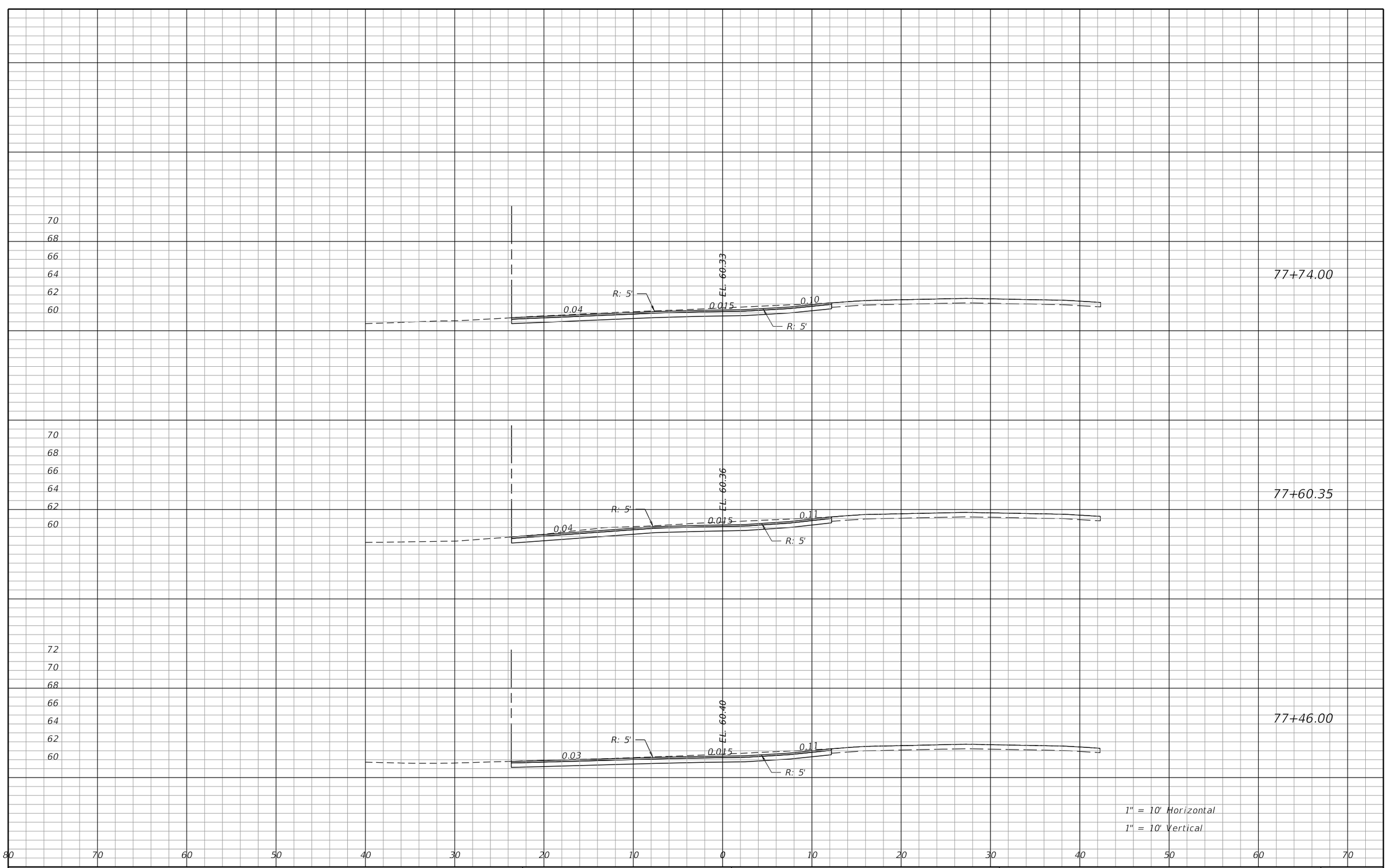

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CROSS SECTION SHEETS

SHEET NO. 74

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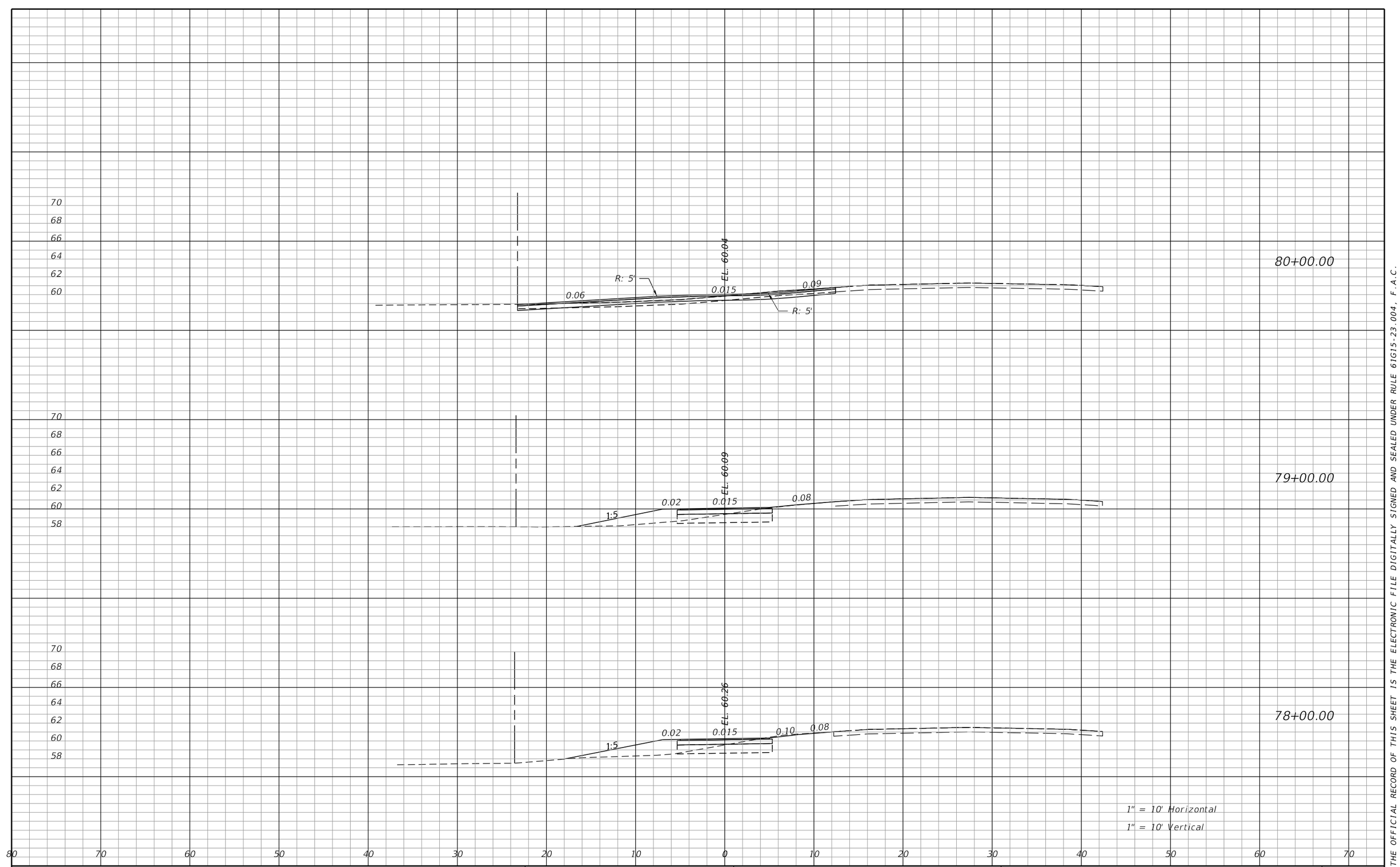

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PUBLIC WORKS

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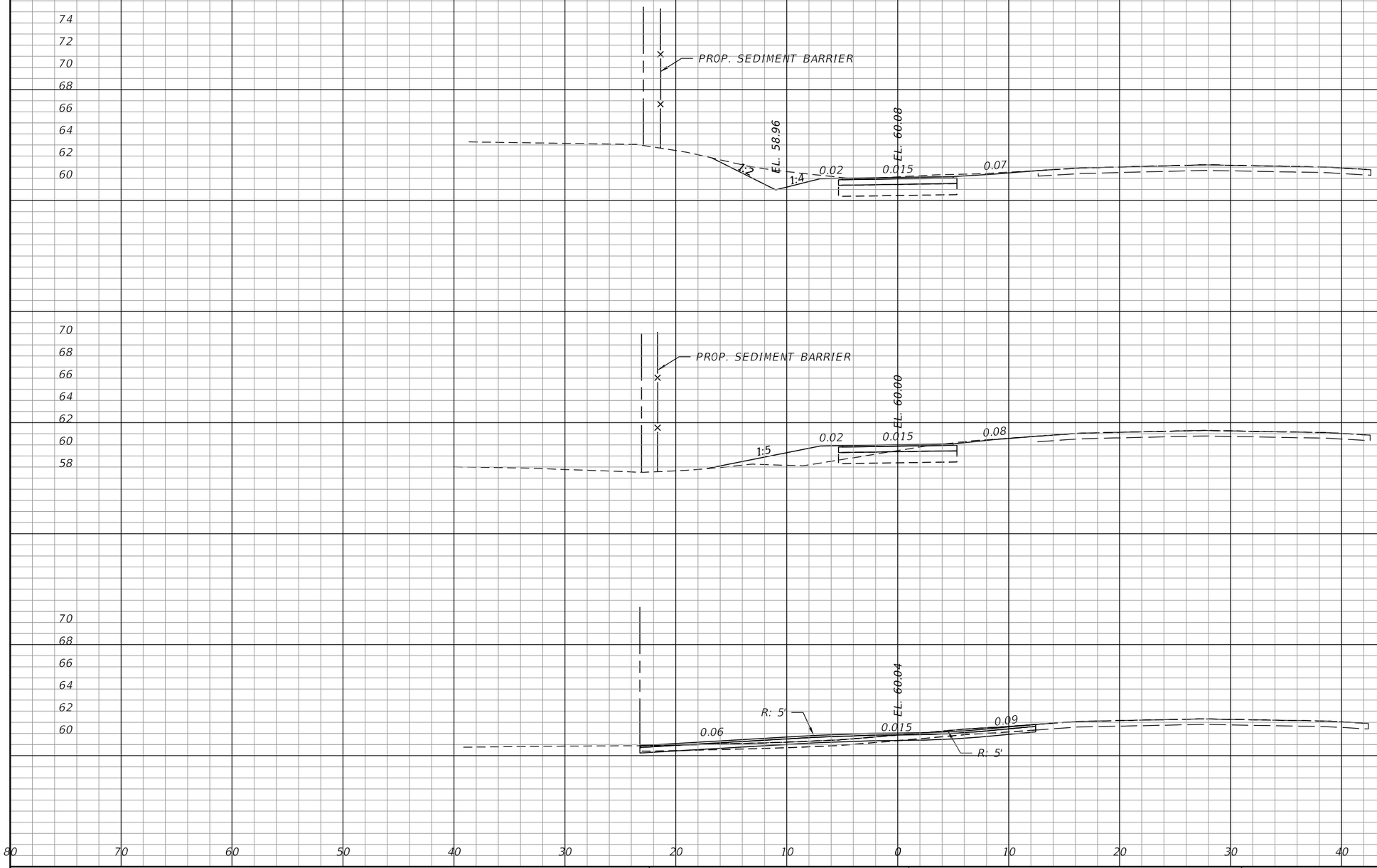
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 75



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ALACHUA COUNTY
PUBLIC WORKS

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CROSS SECTION SHEETS

SHEET NO. 76

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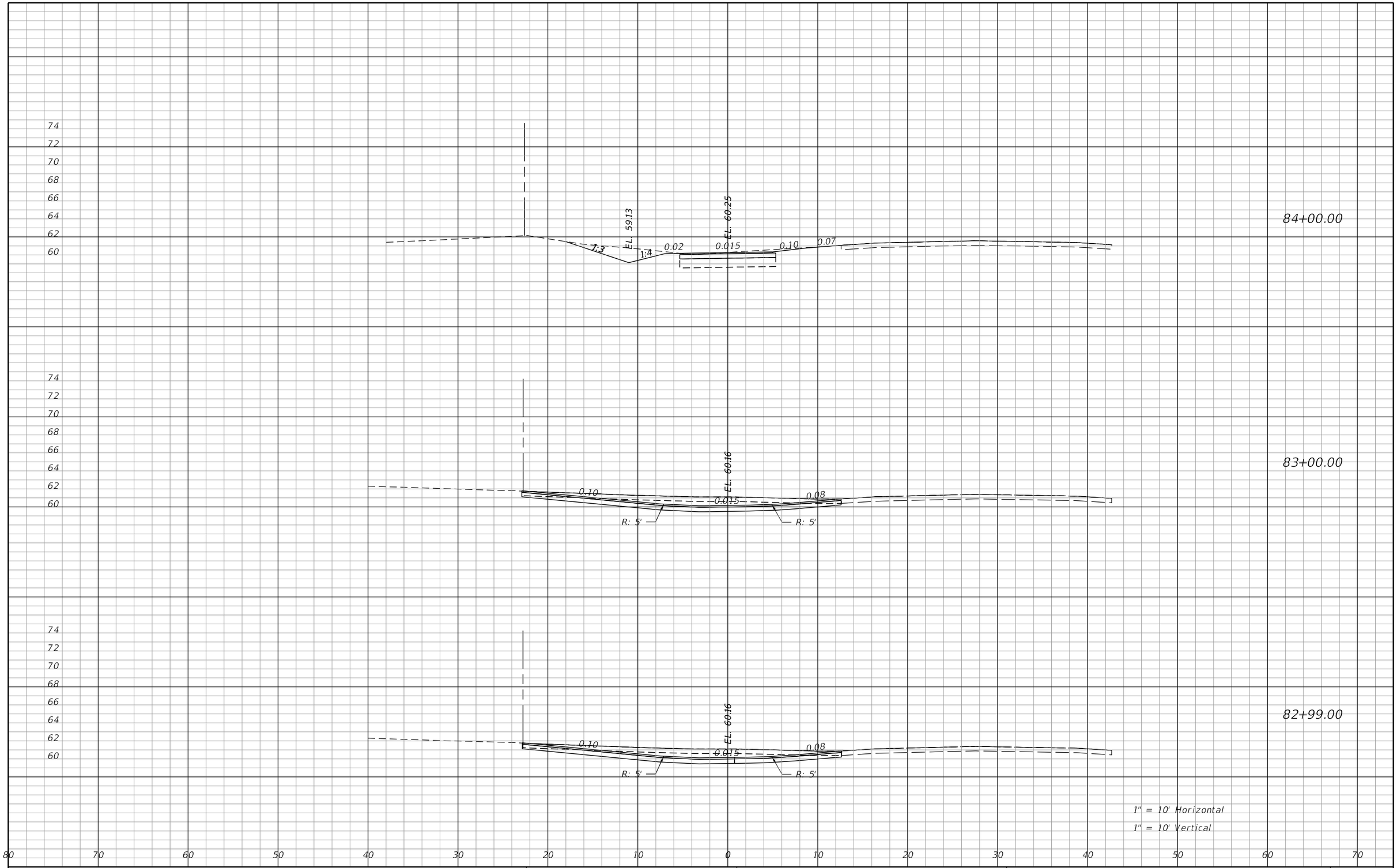

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ALACHUA COUNTY
PUBLIC WORKS

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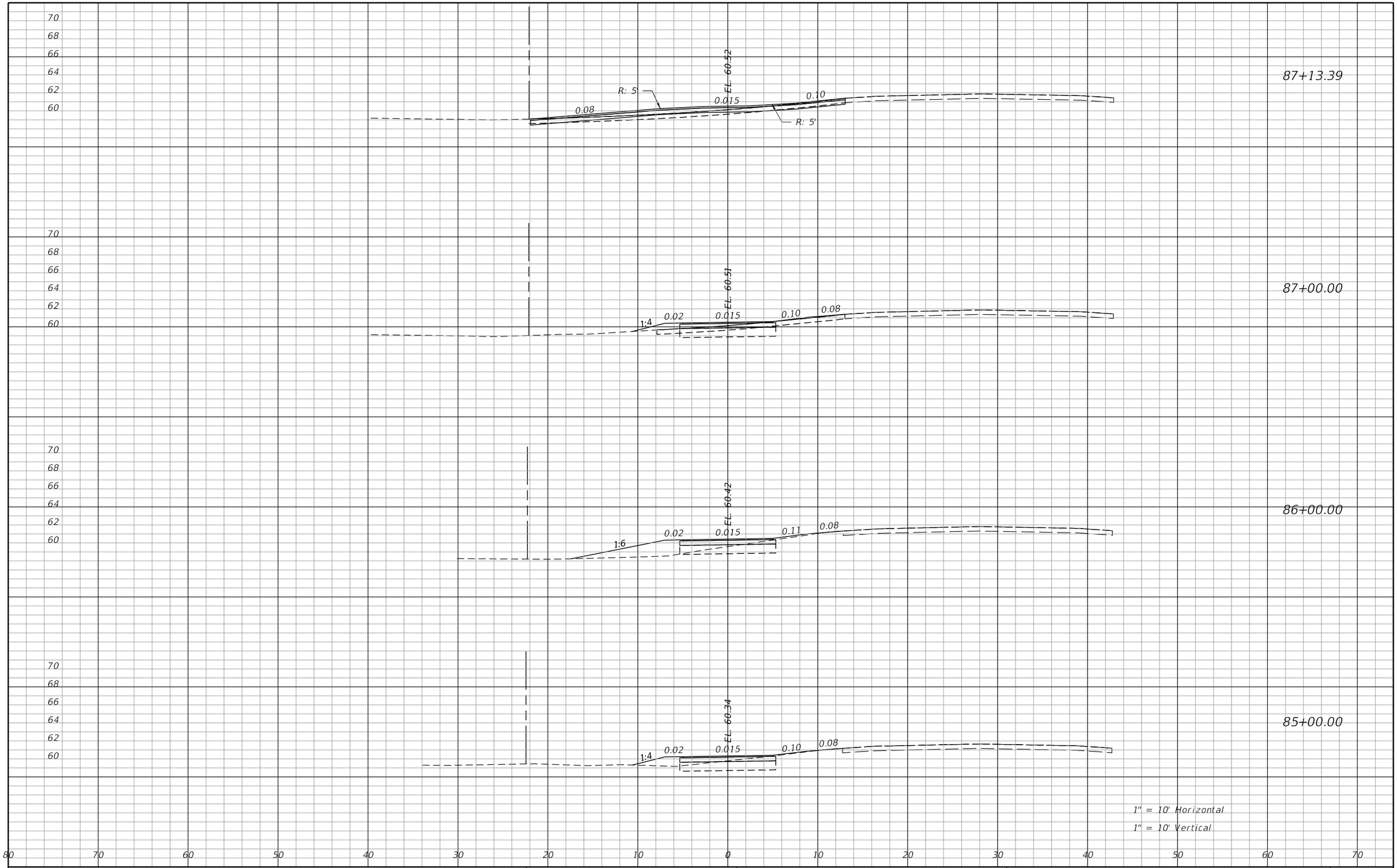
CROSS SECTION SHEETS

SHEET NO. 77



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PUBLIC WORKS

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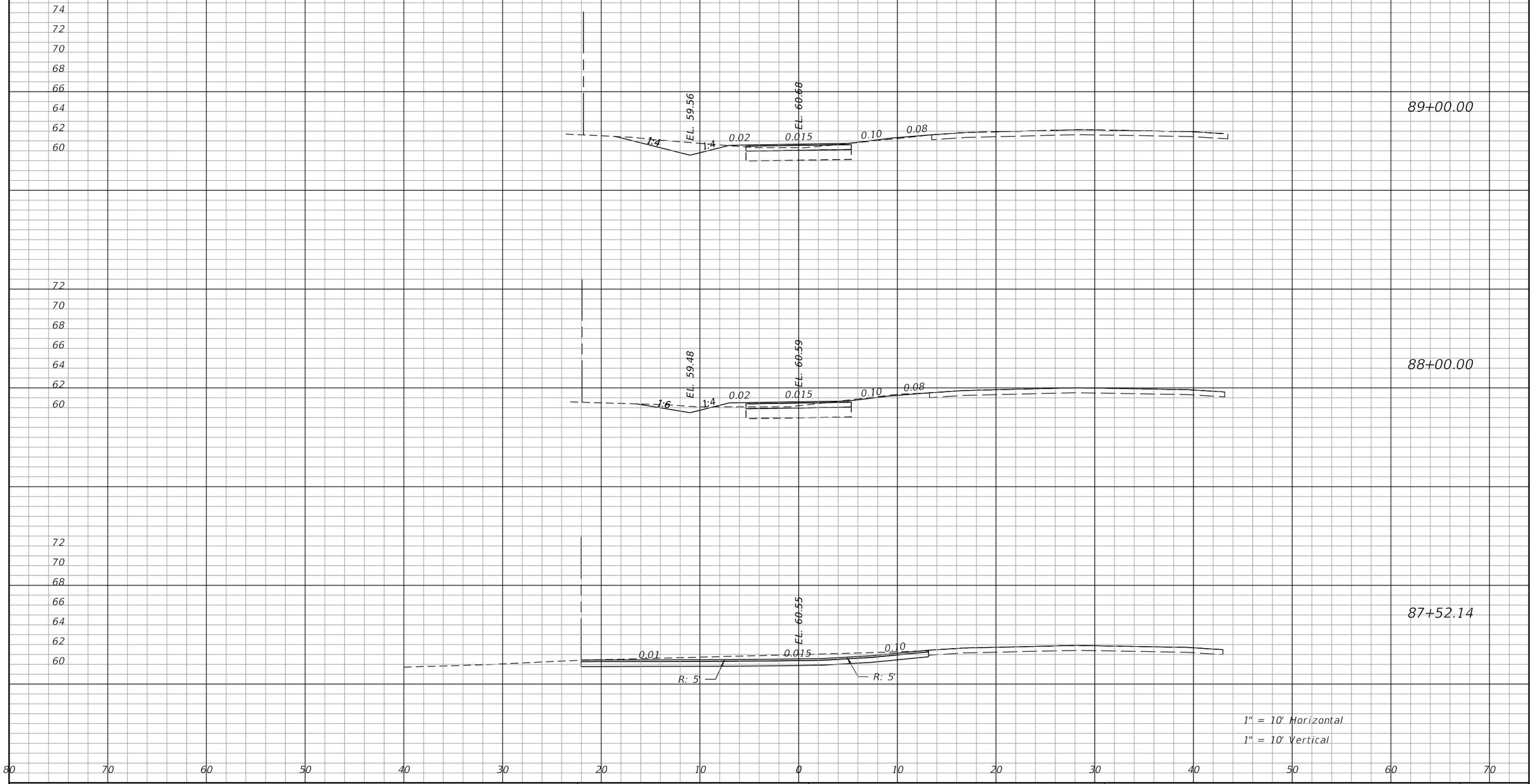
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 78



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SHEET NO. 79

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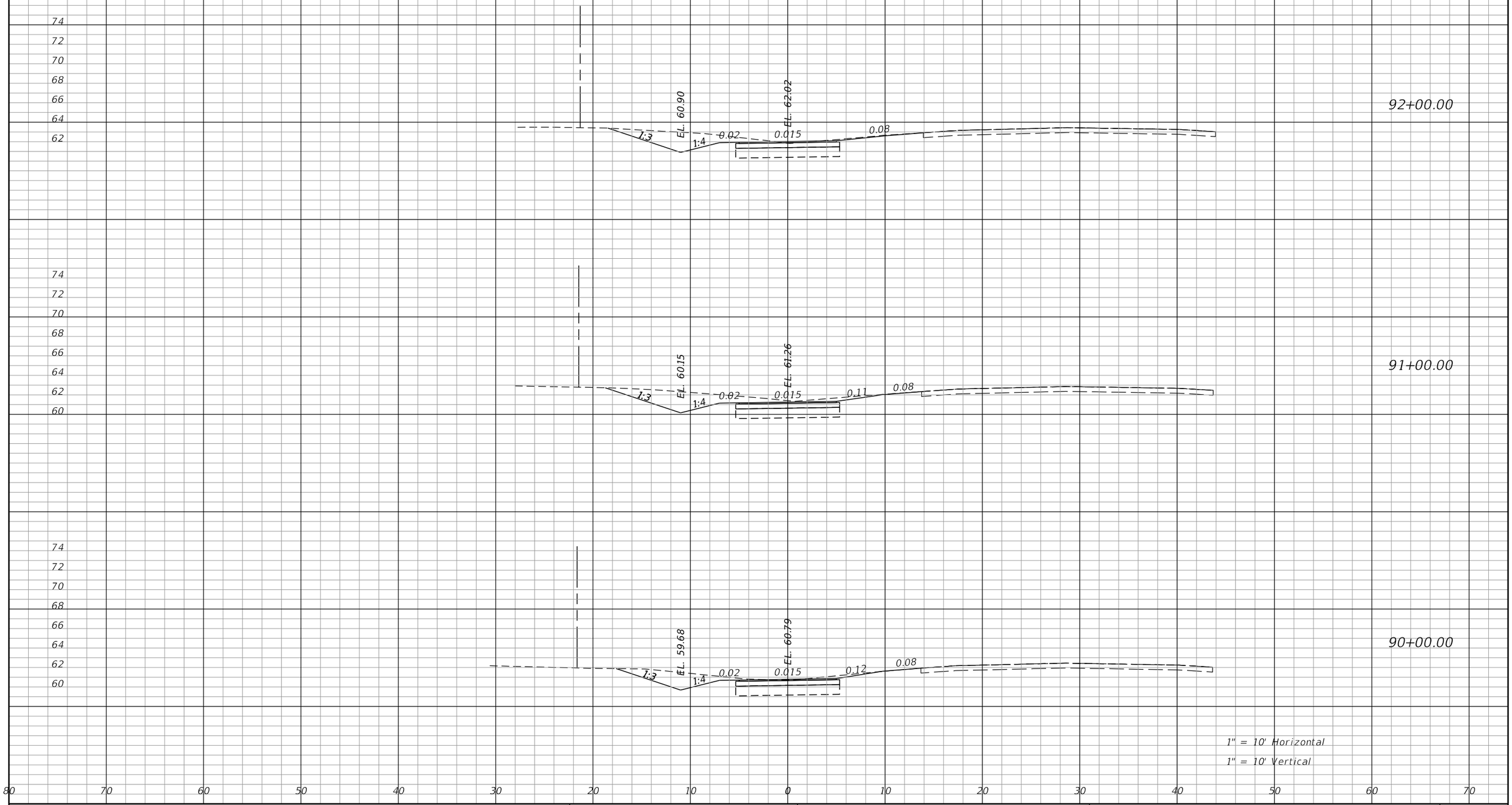

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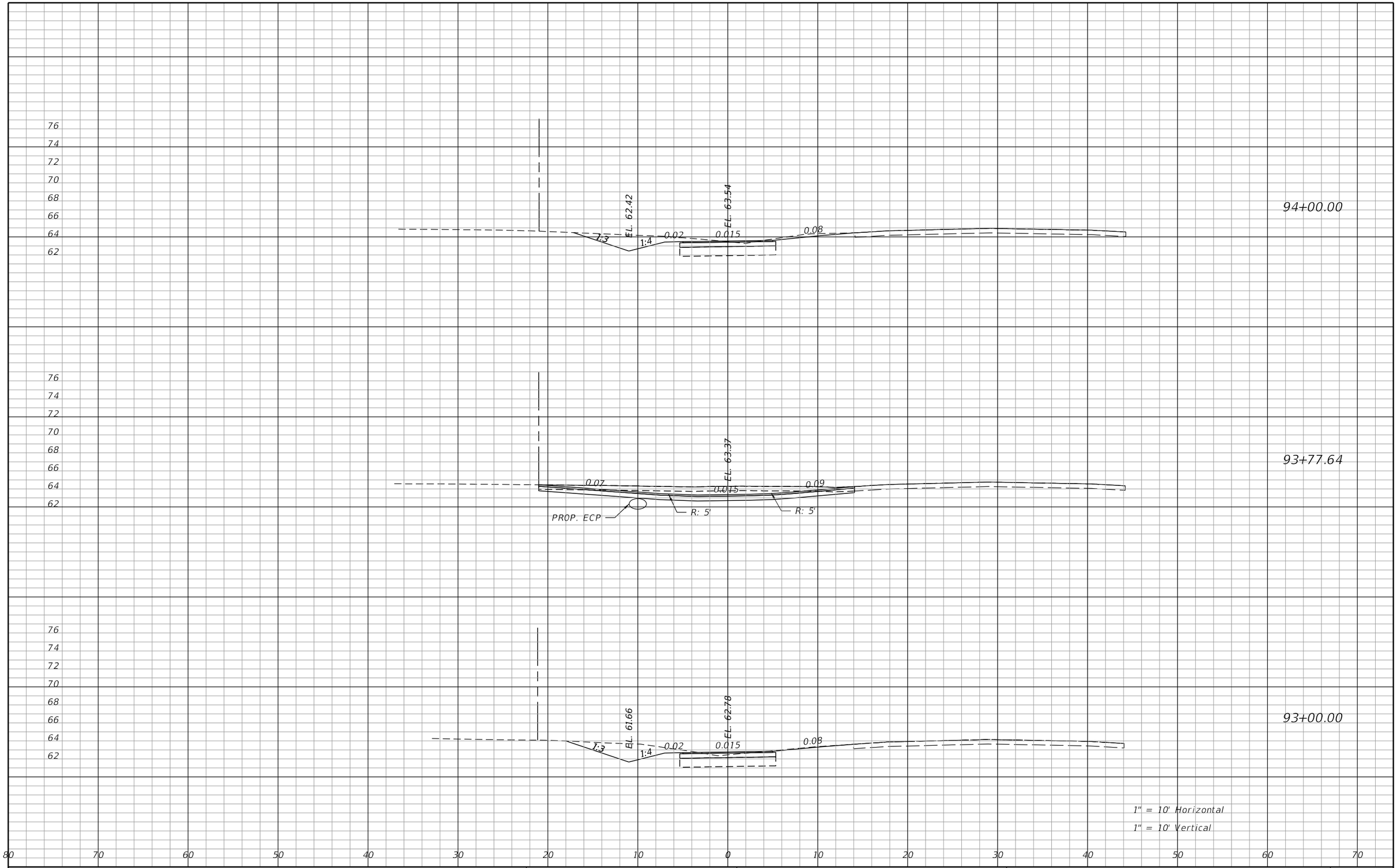
CROSS SECTION SHEETS

SHEET NO. 80



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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

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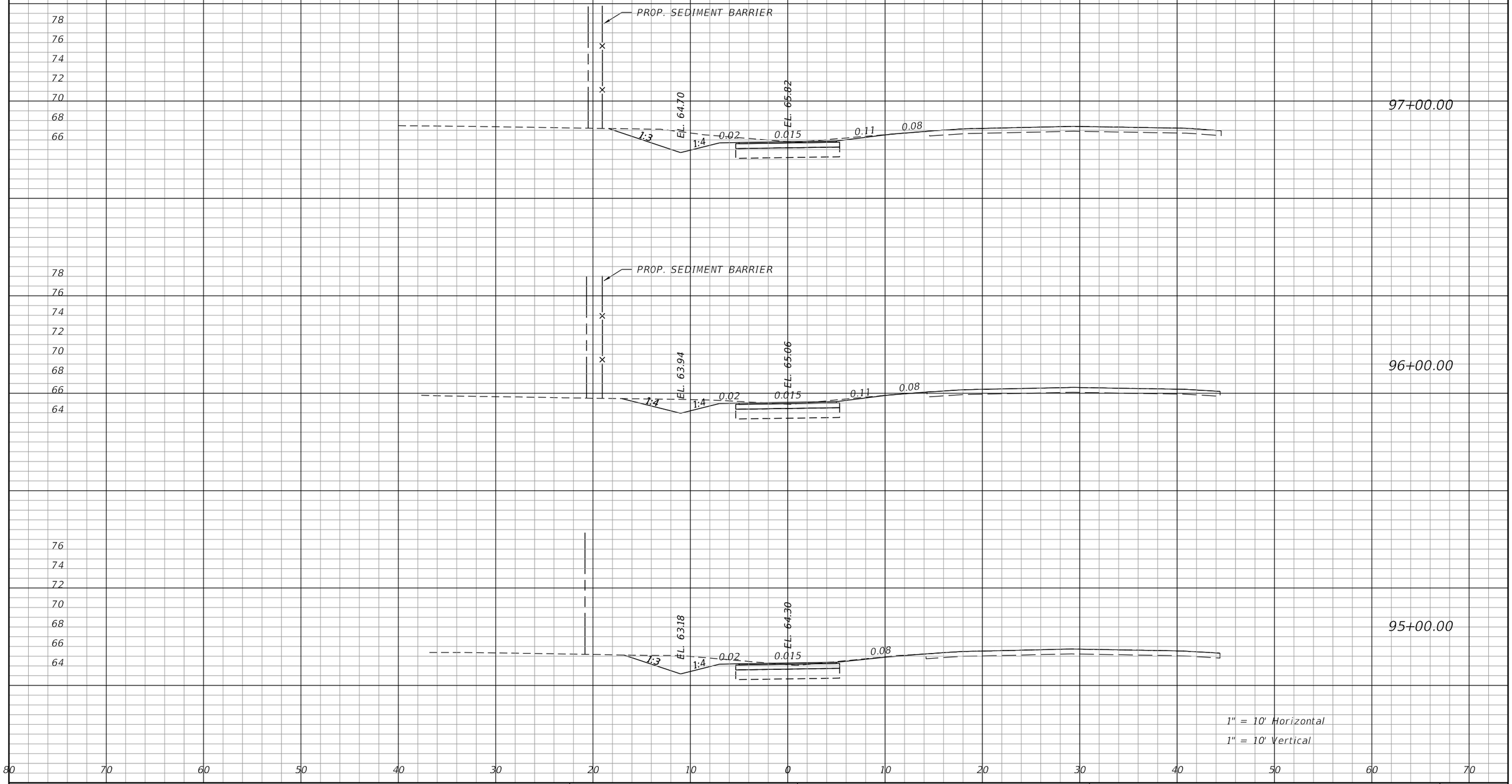

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 82

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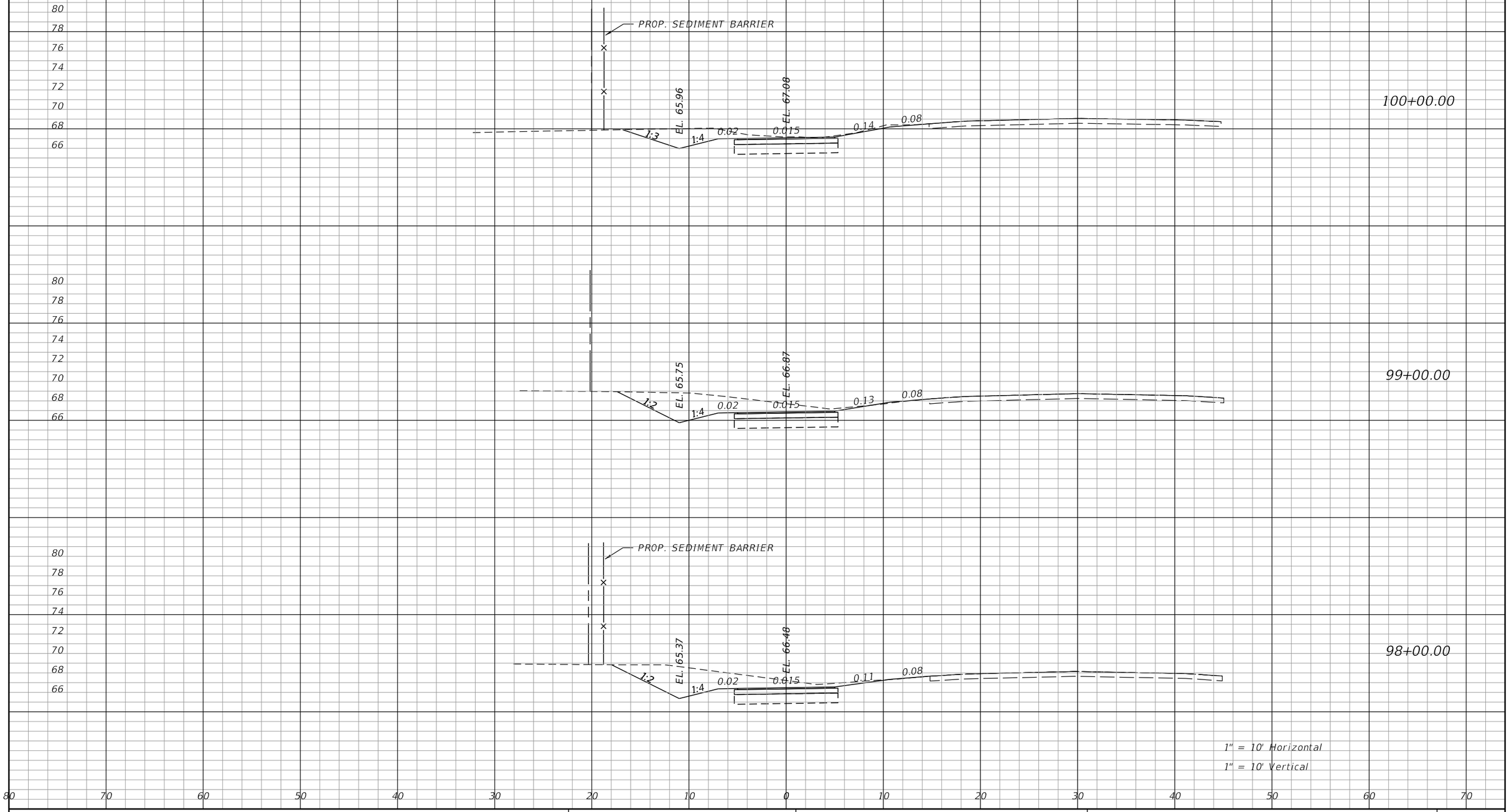

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ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 83

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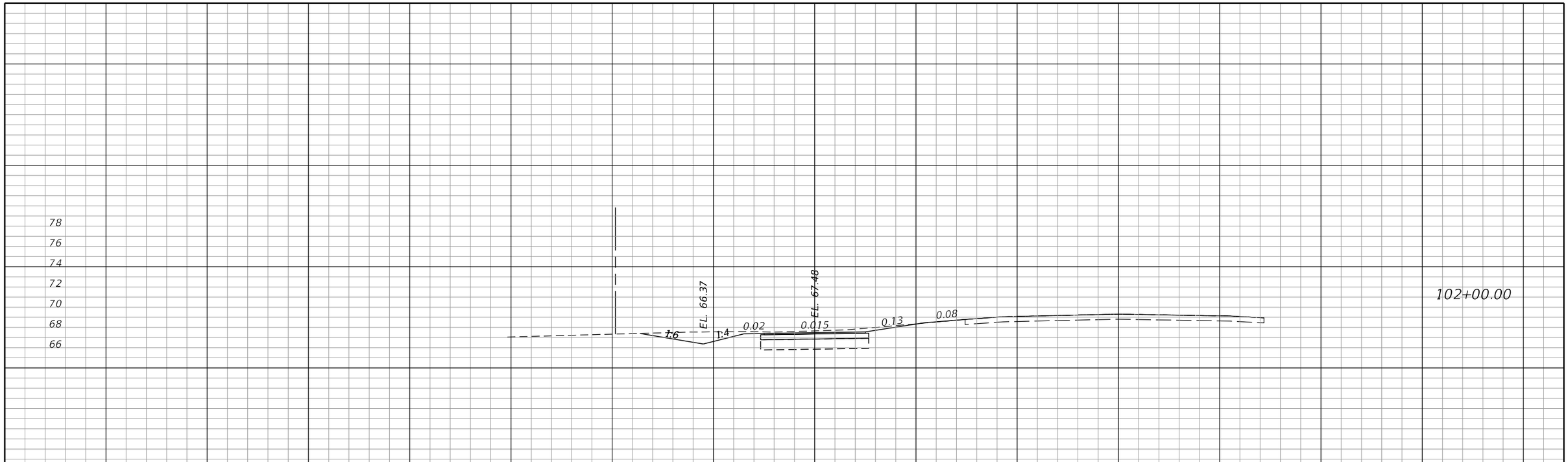

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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 84

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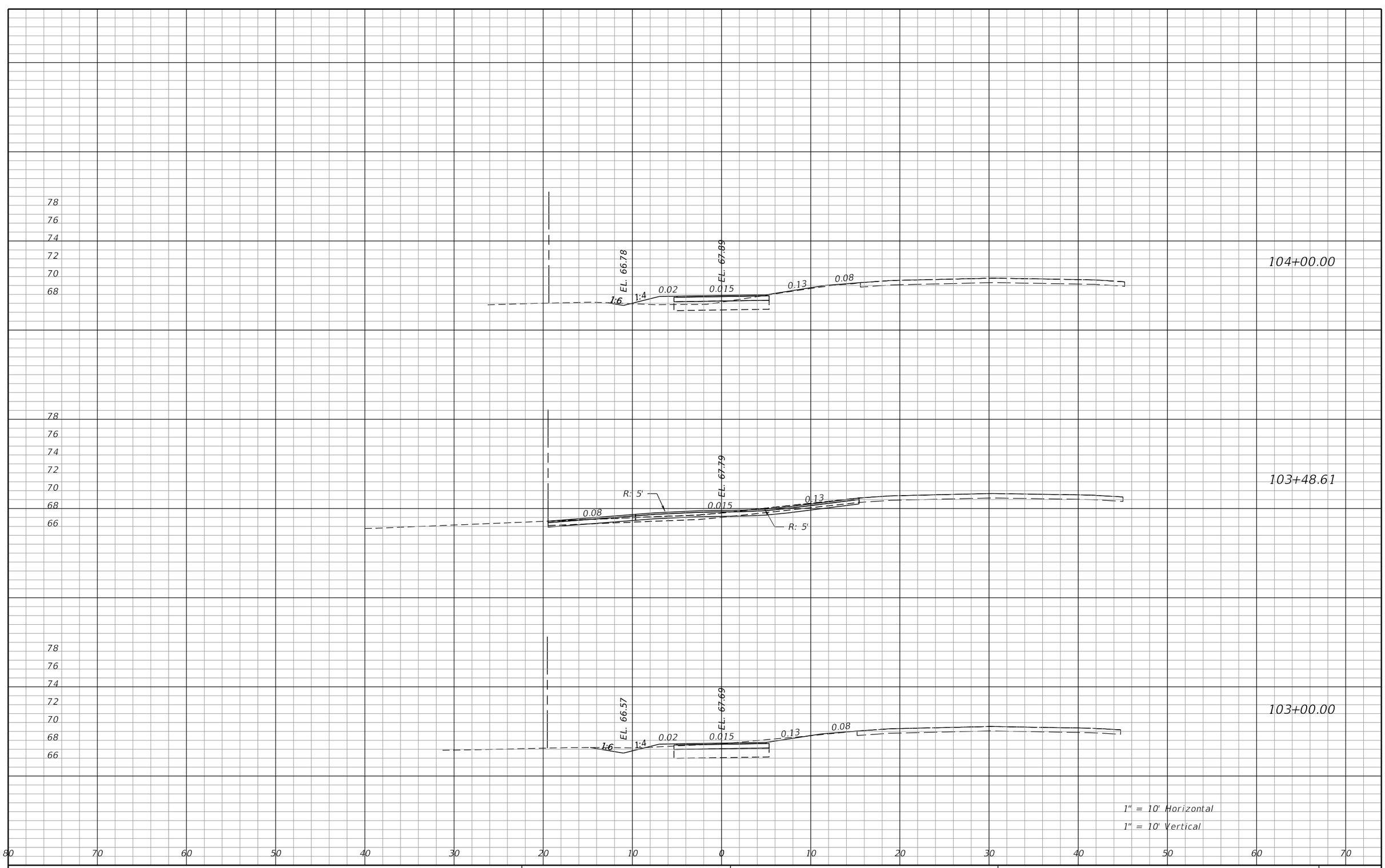

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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 85

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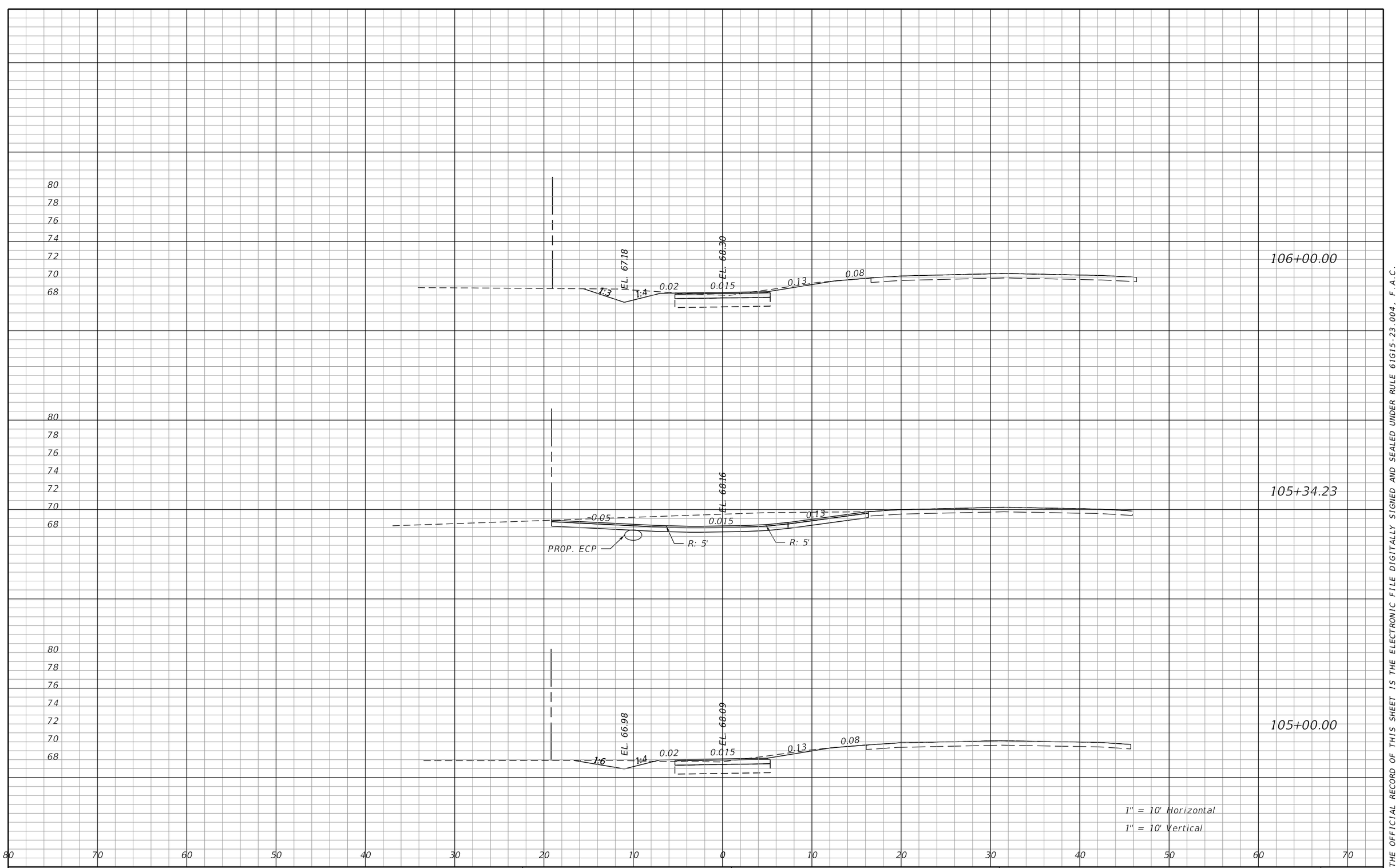

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ALACHUA COUNTY
PUBLIC WORKS

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CROSS SECTION SHEETS

SHEET NO. 86

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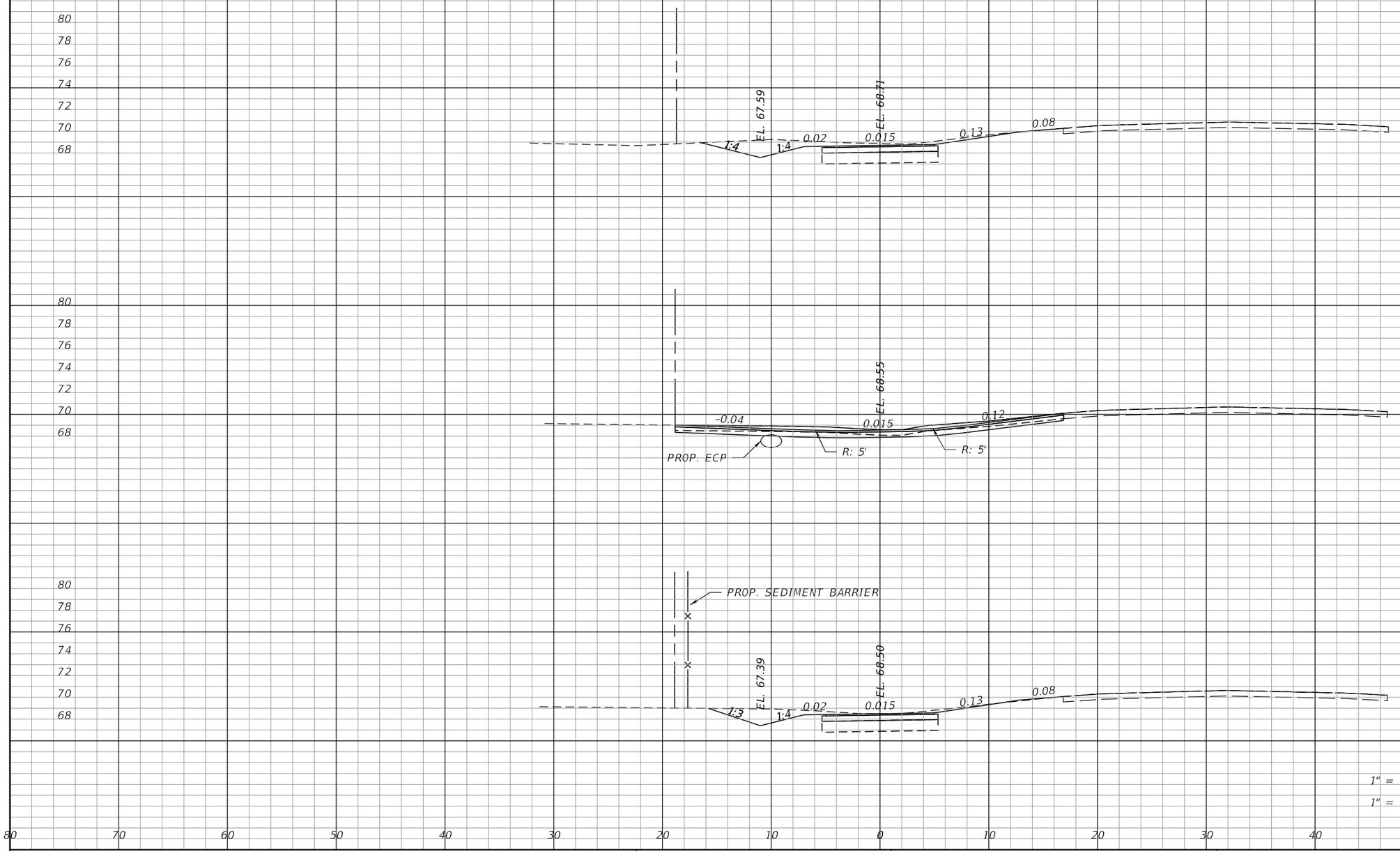

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ALACHUA COUNTY
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CROSS SECTION SHEETS

SHEET NO. 87

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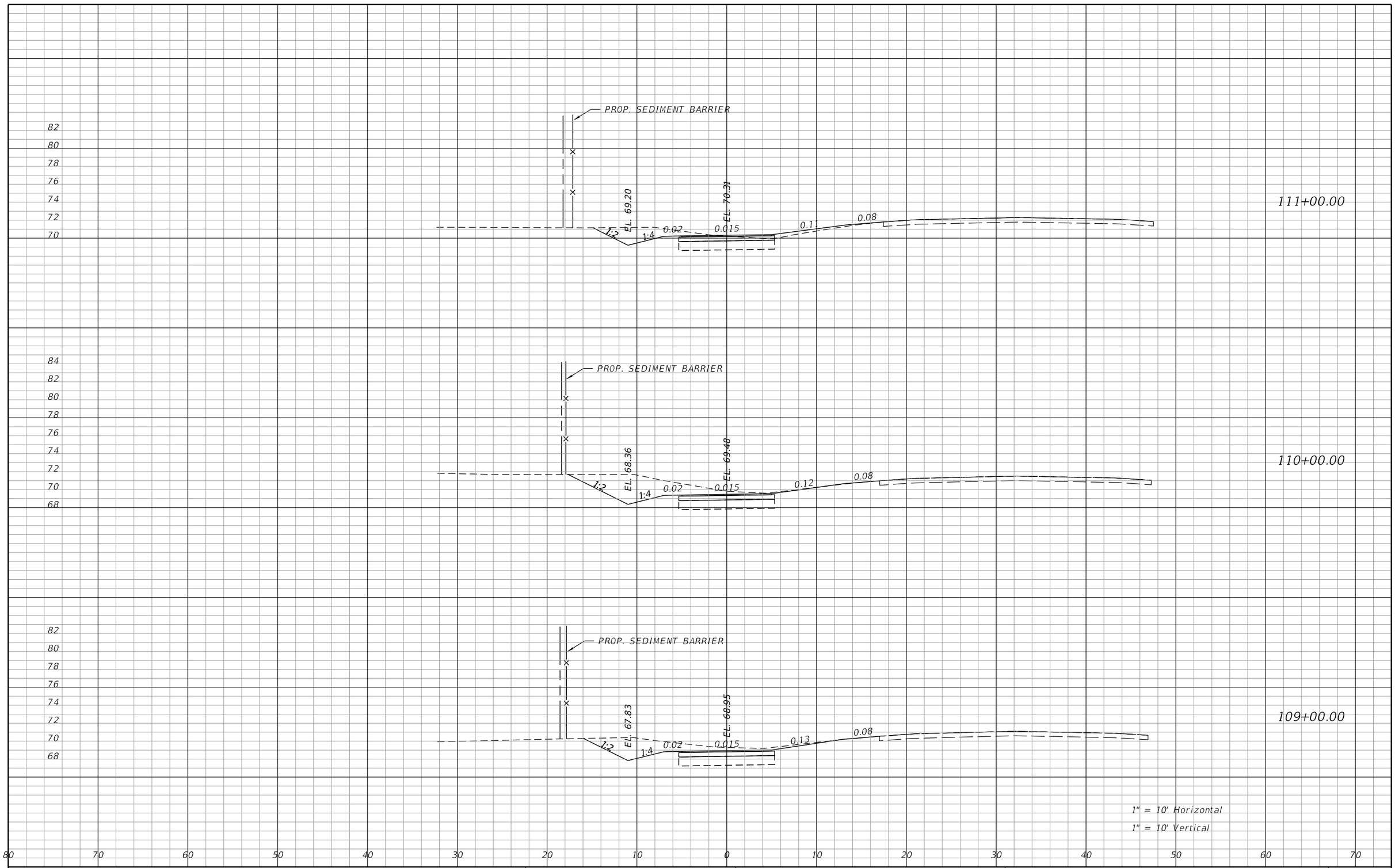

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CROSS SECTION SHEETS

SHEET NO. 88

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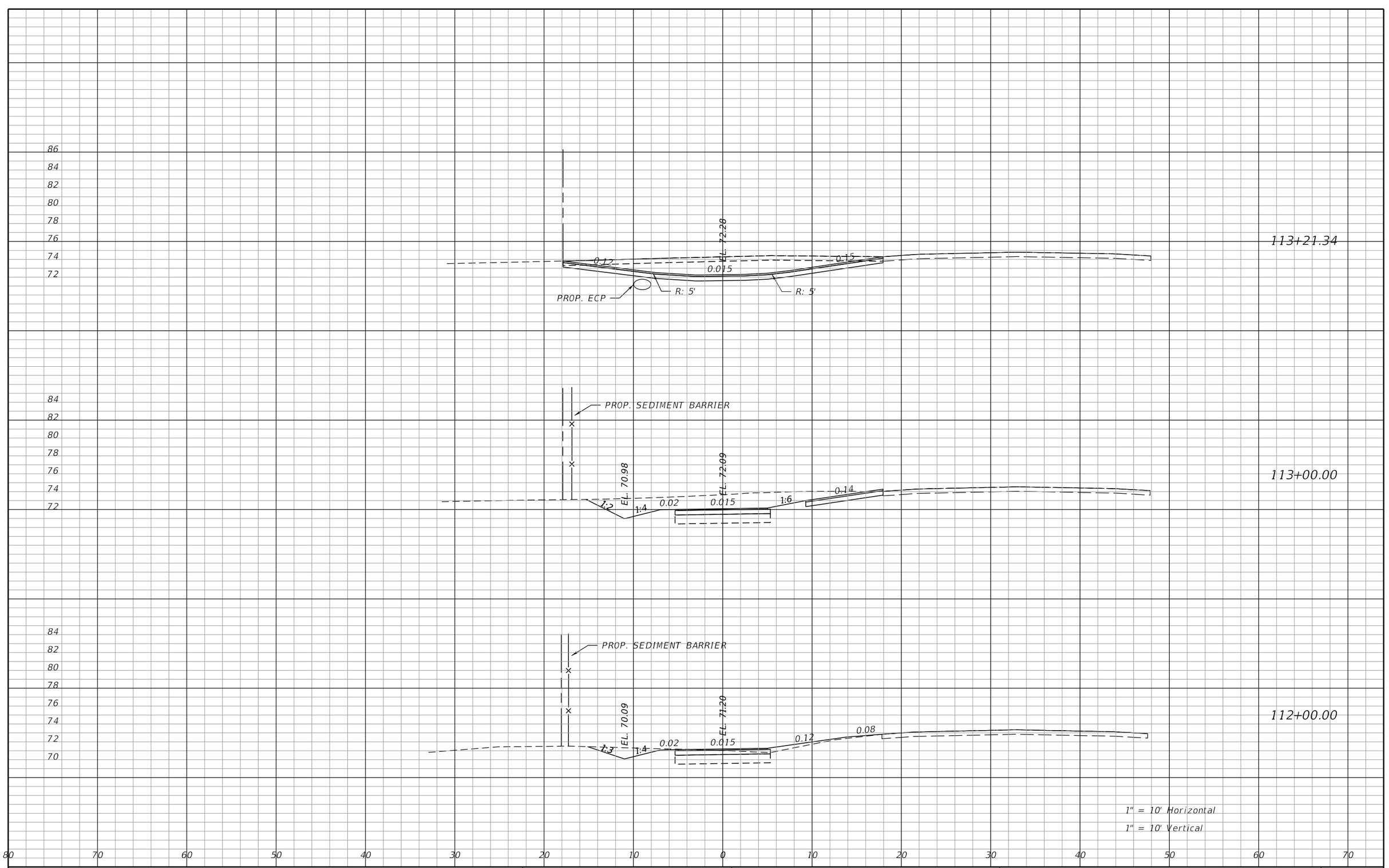

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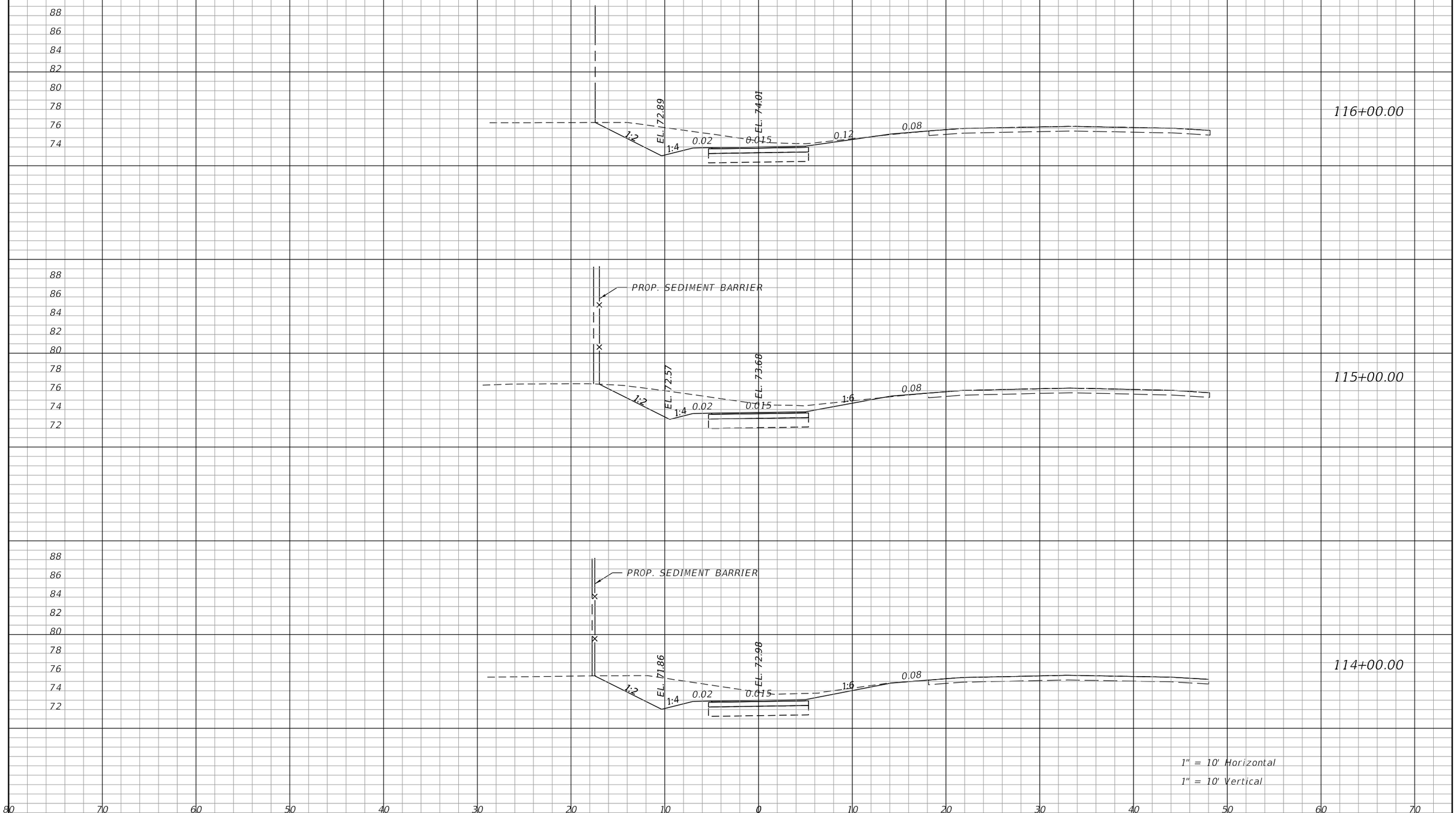
SHEET NO. 89



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SHEET NO. 90

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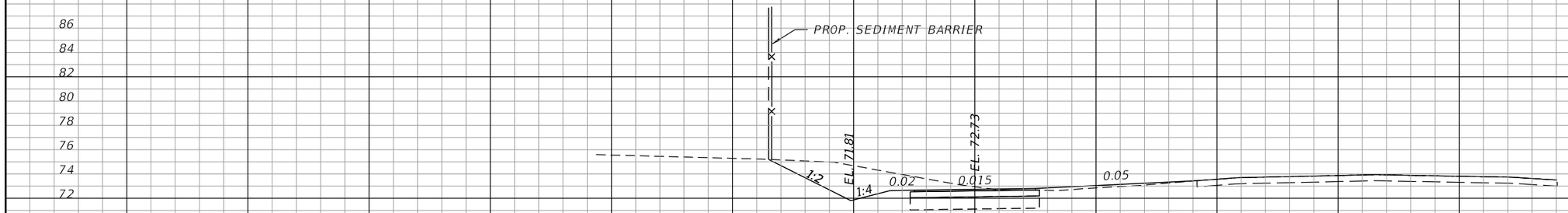

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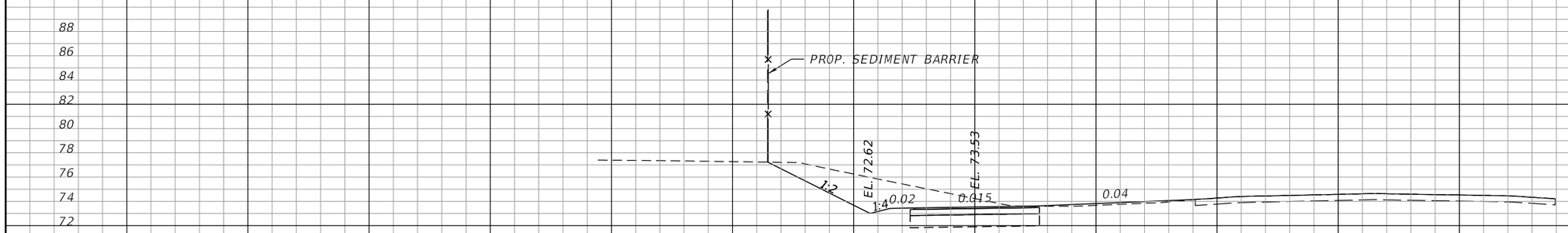

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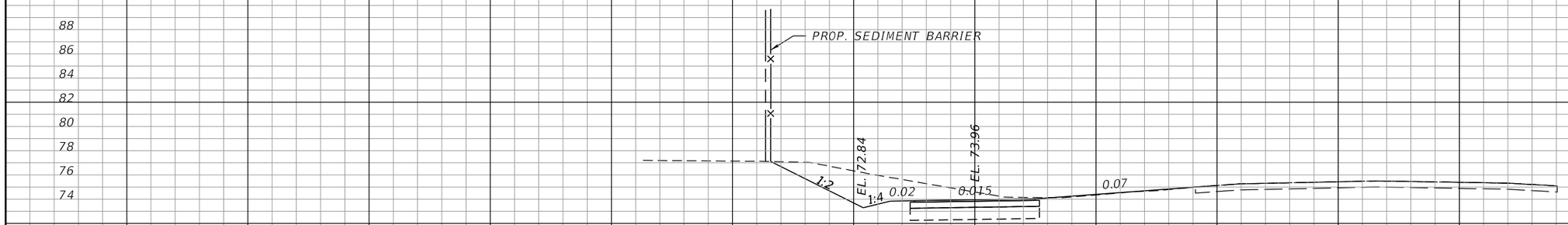

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1" = 10' Horizontal
1" = 10' Vertical

80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

James H. Pitman, Jr, P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 00029011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 91

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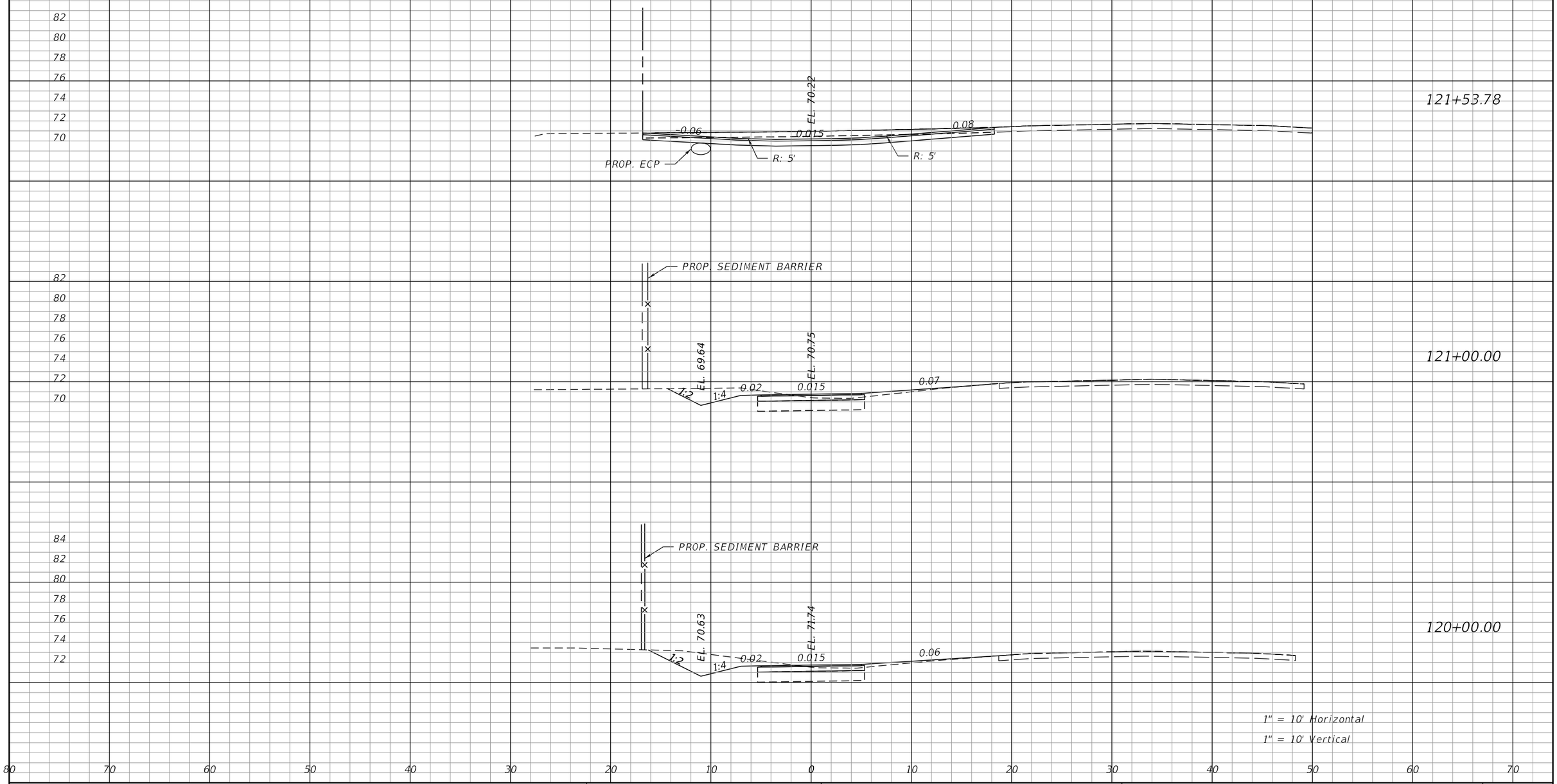

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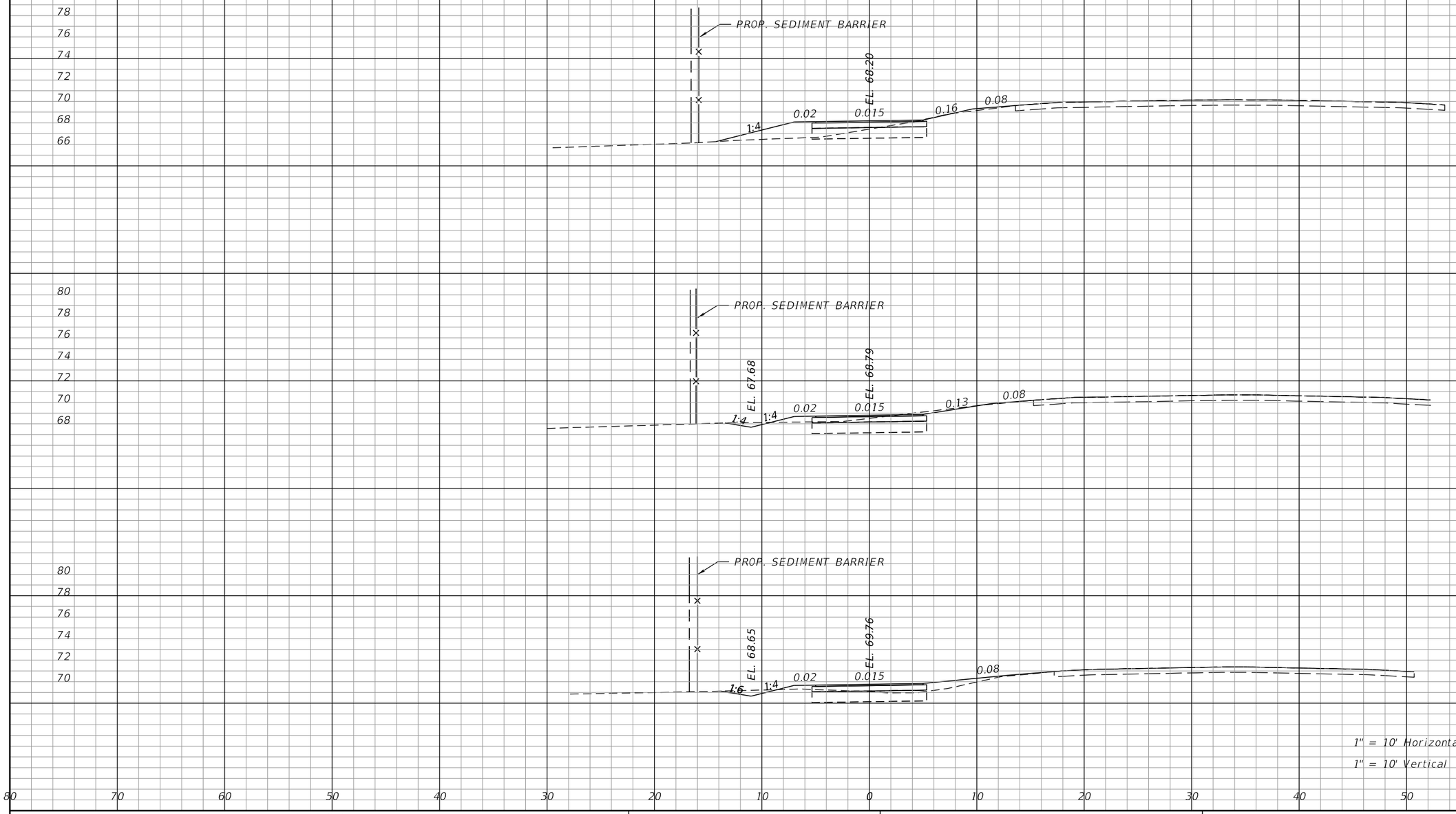

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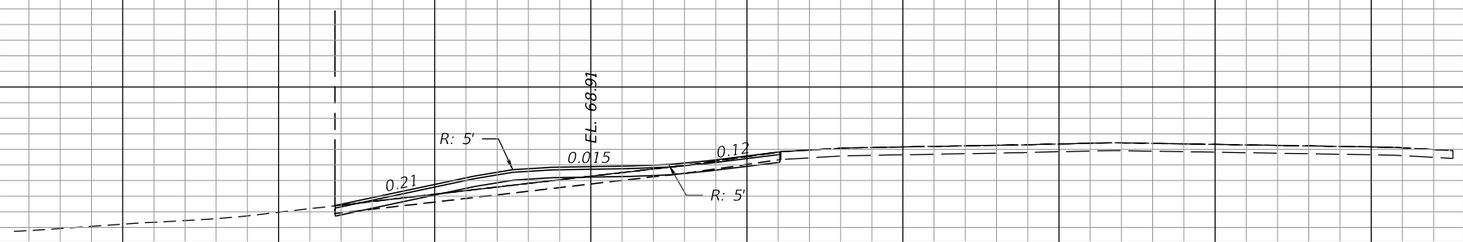

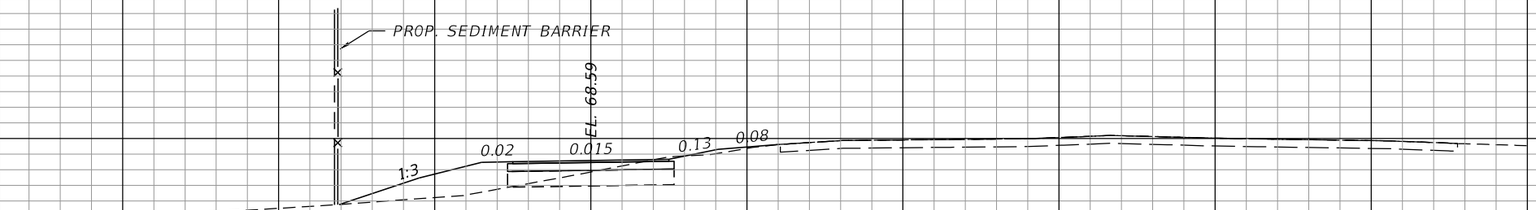

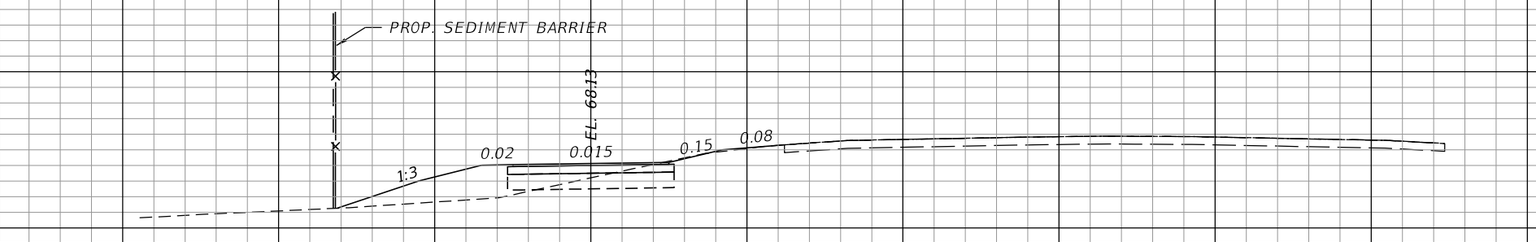

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PUBLIC WORKS

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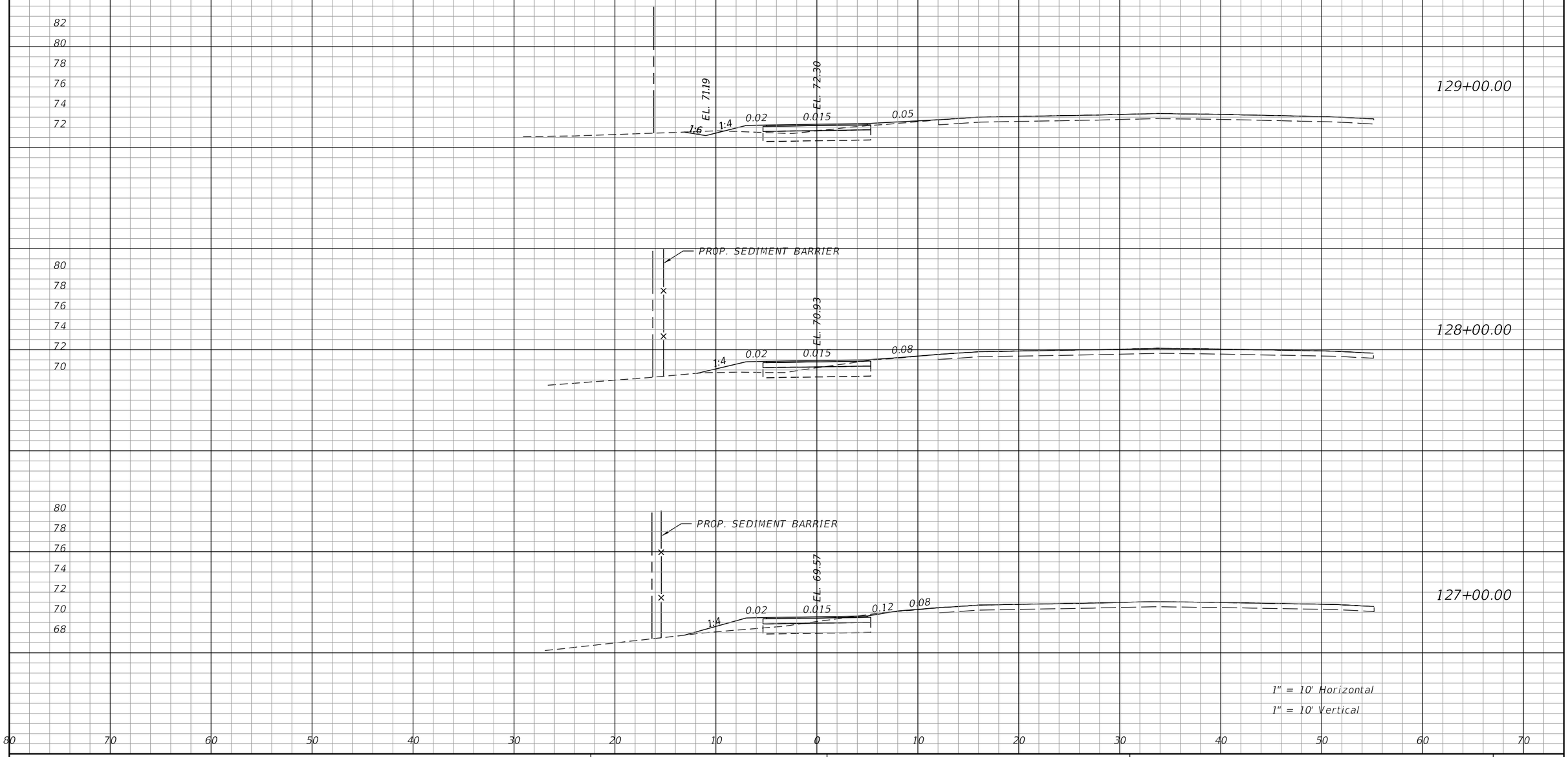
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 94



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SHEET NO. 95

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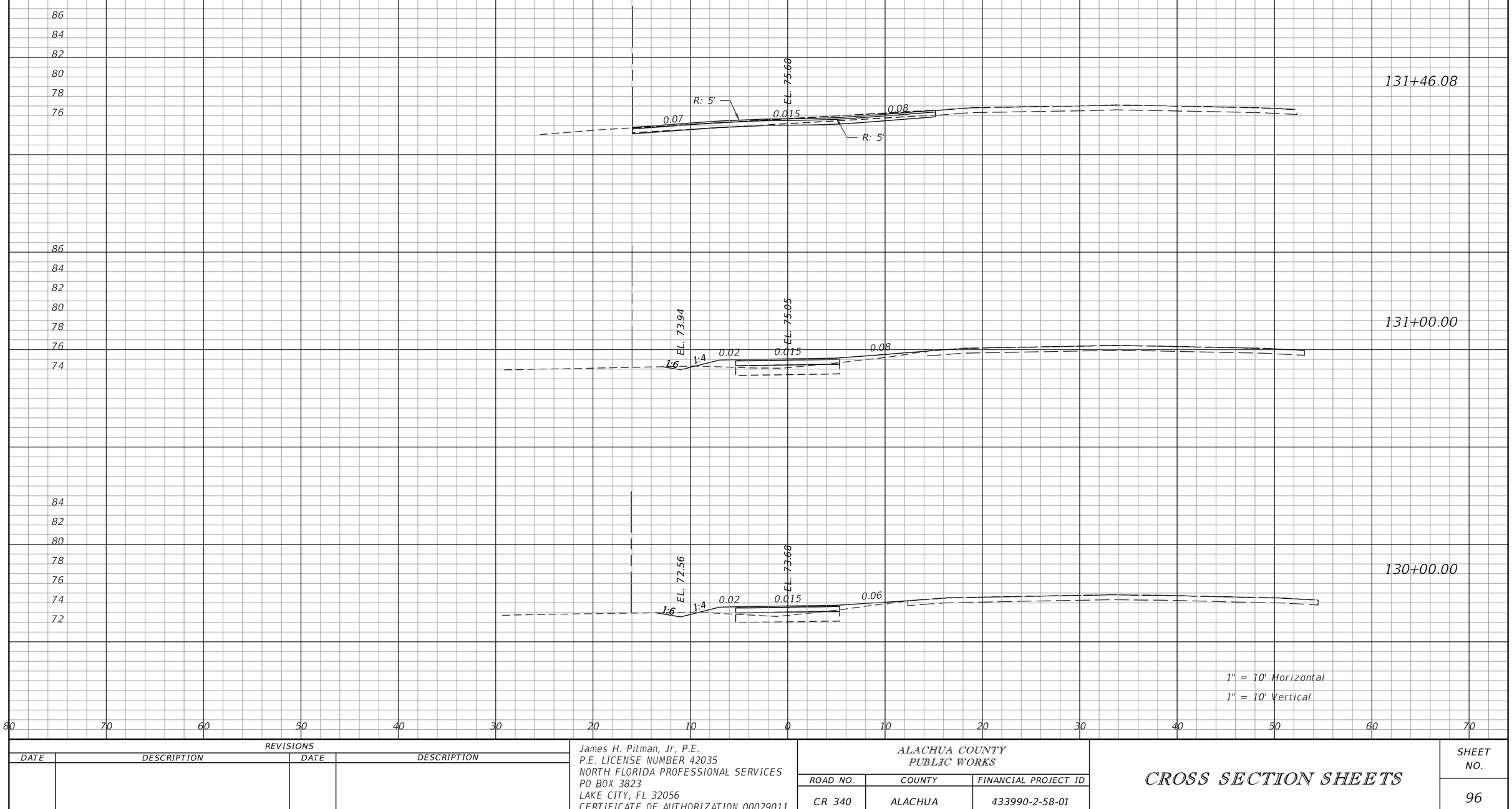

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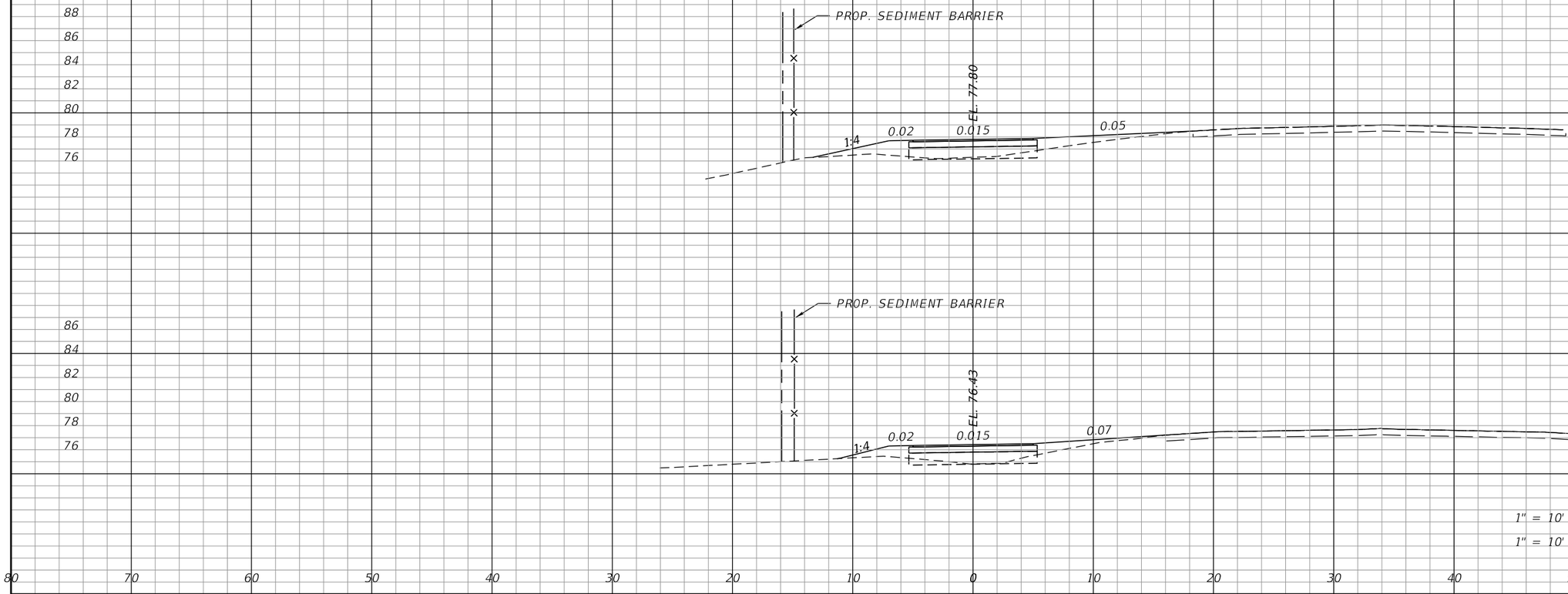
133+77.10



133+00.00

132+00.00

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CROSS SECTION SHEETS

SHEET NO. 97

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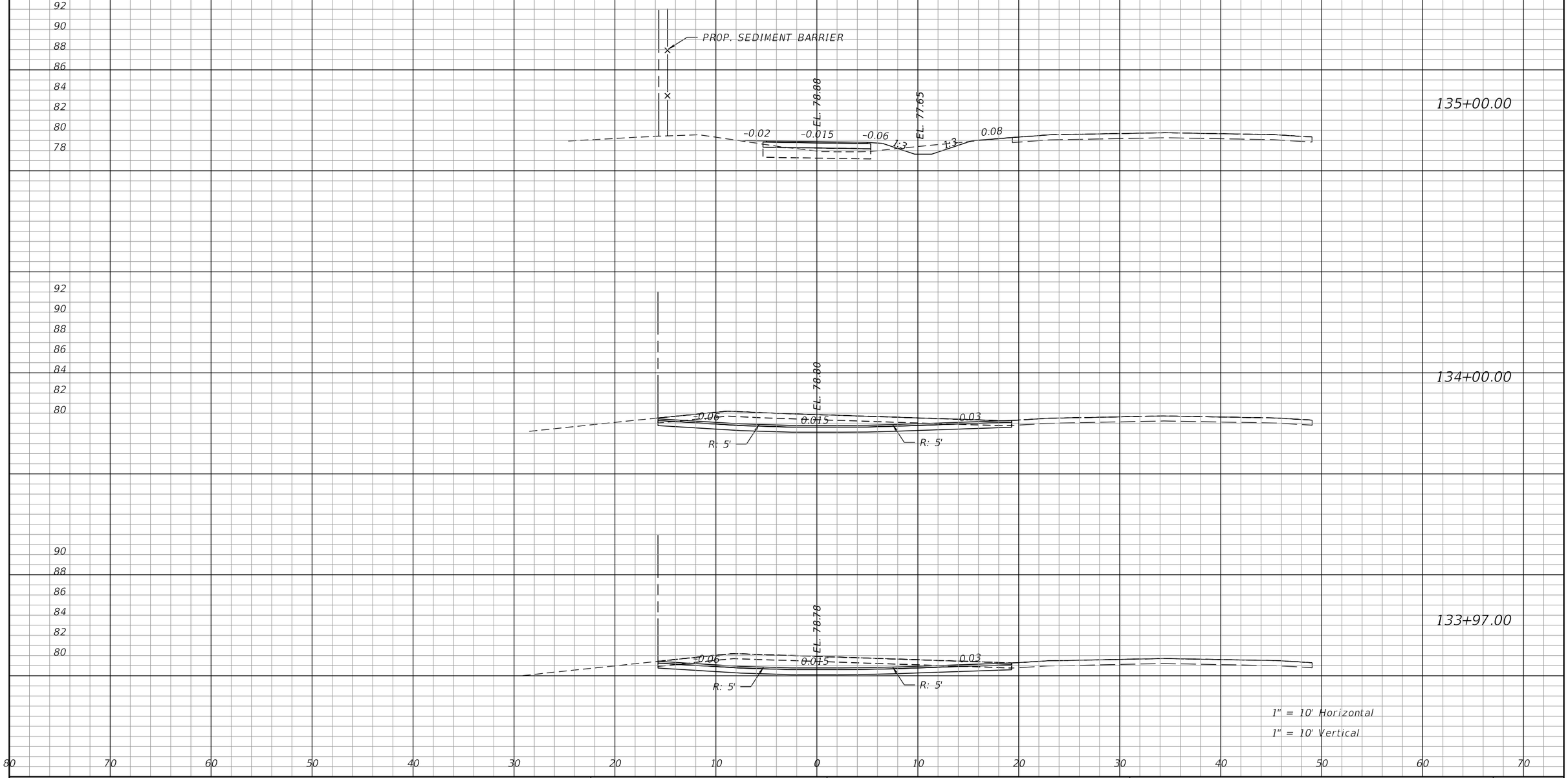

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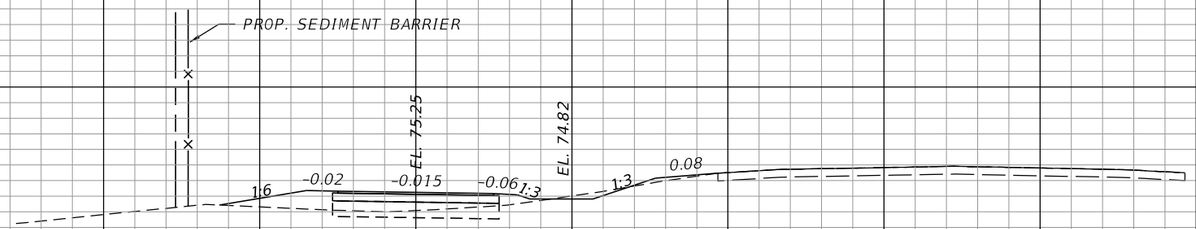

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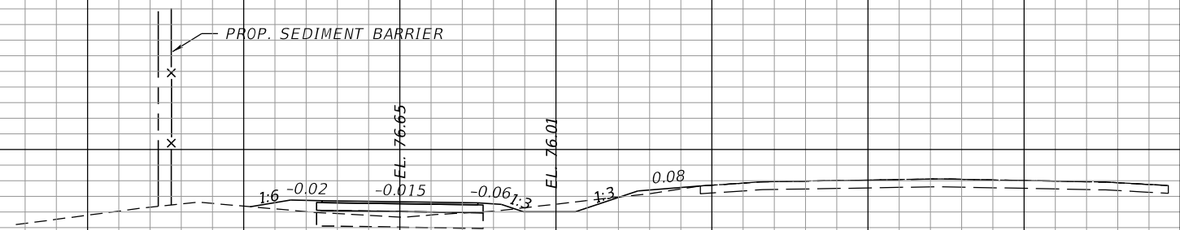

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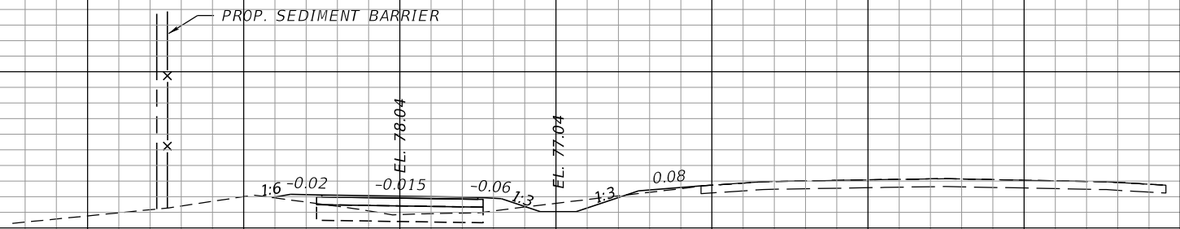

136+00.00

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SHEET NO. 99

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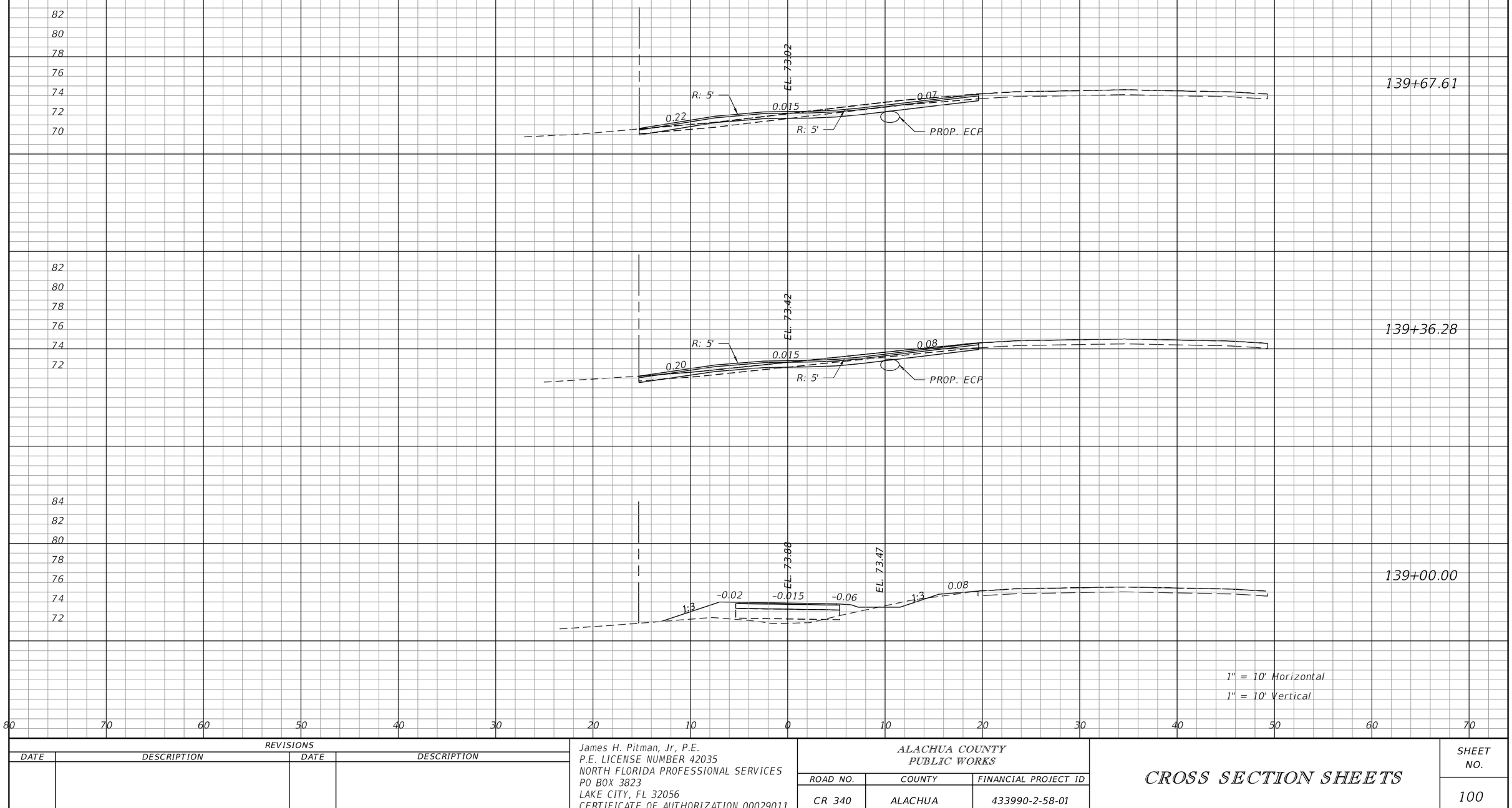

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ALACHUA COUNTY
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SHEET NO. 100

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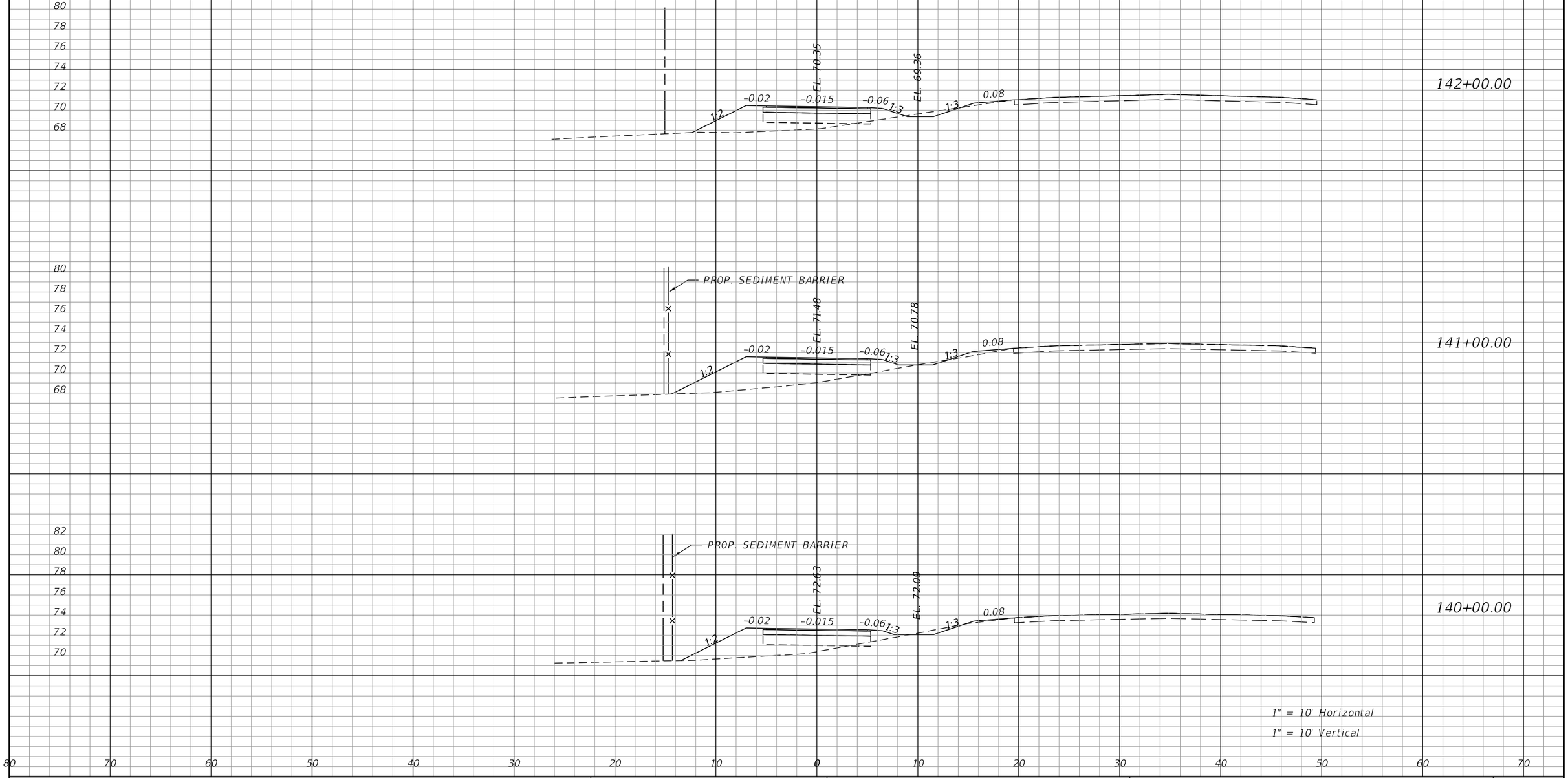

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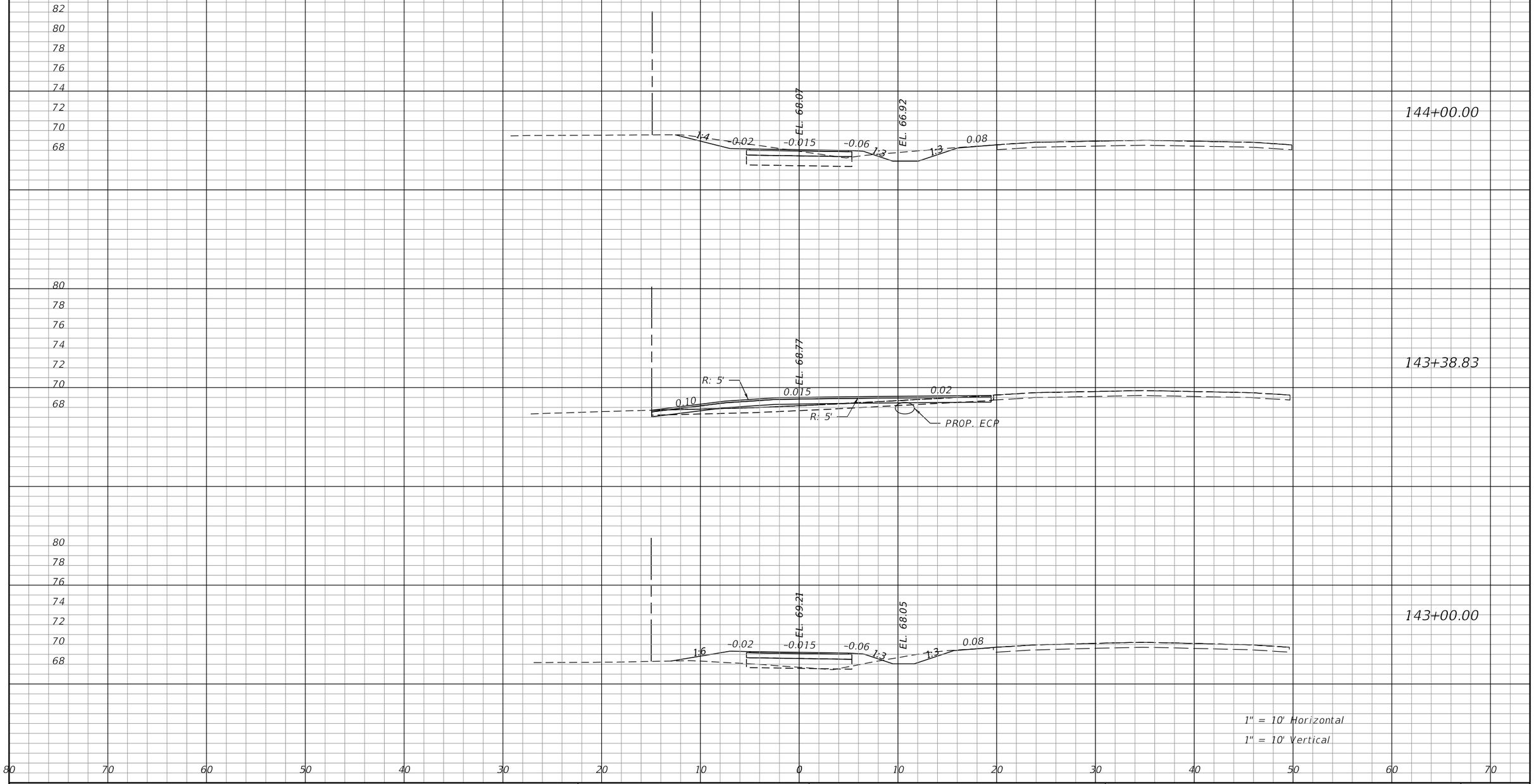
CROSS SECTION SHEETS

SHEET NO. 101



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ALACHUA COUNTY
PUBLIC WORKS

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CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 102

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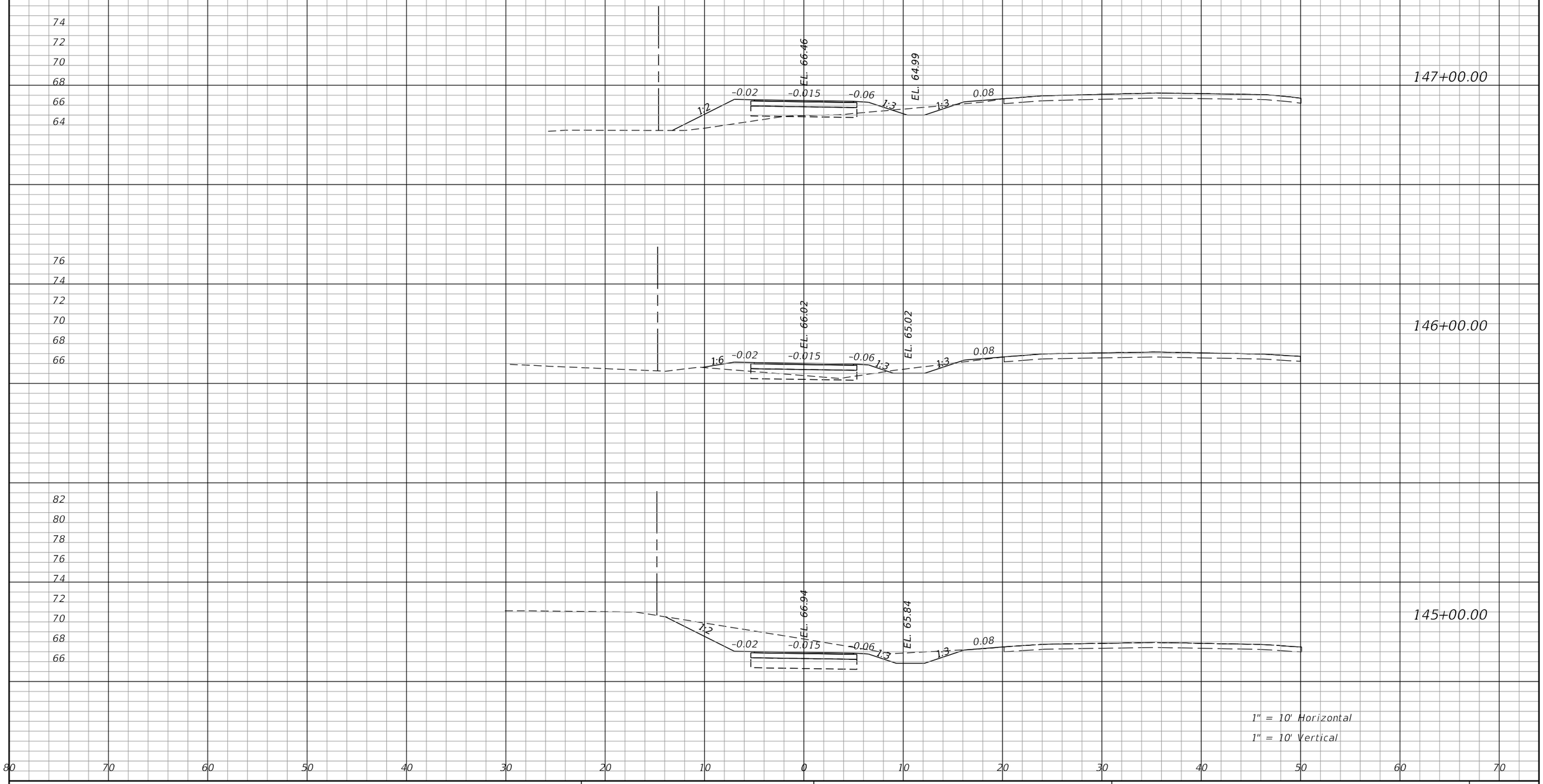

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ALACHUA COUNTY
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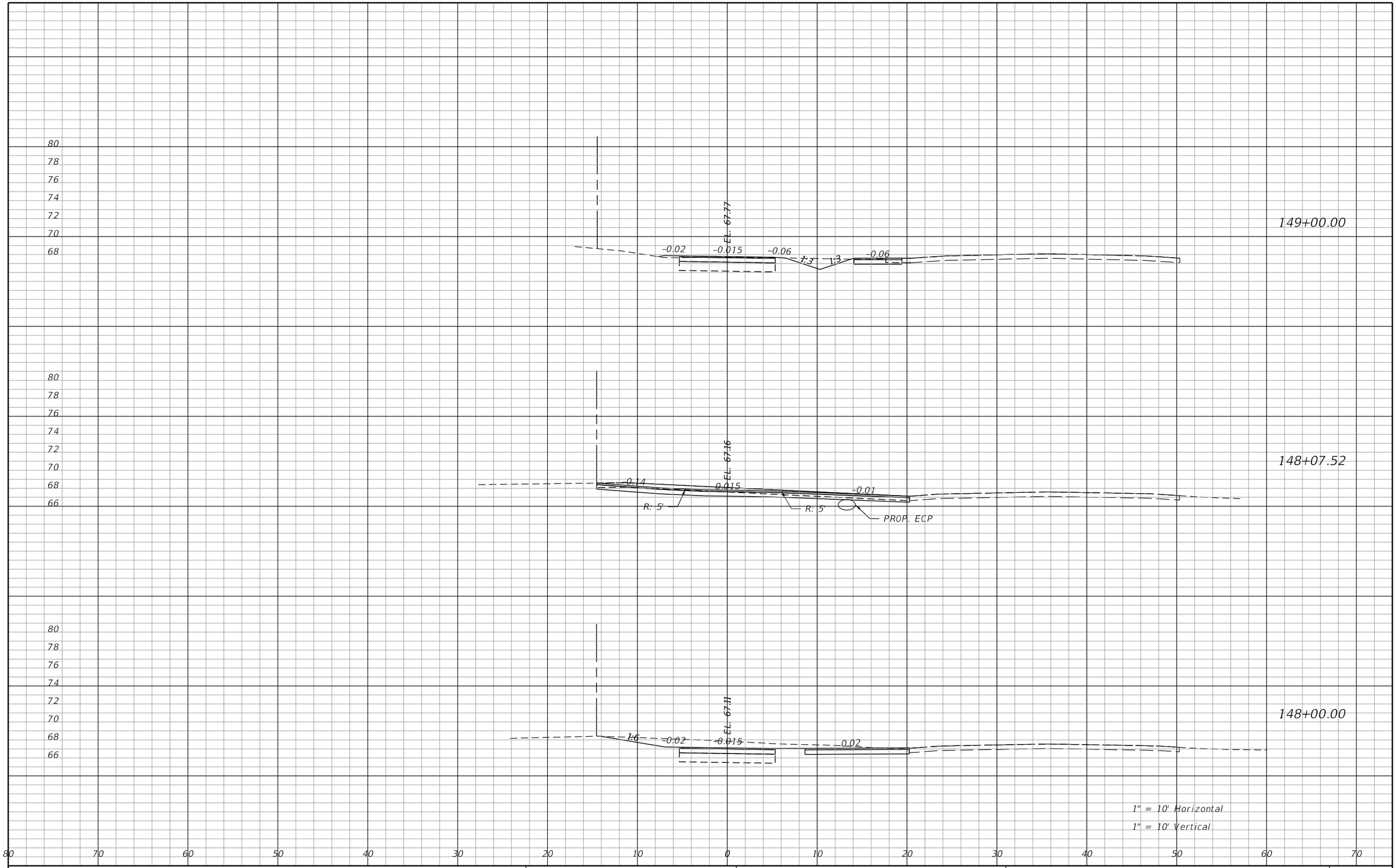

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ALACHUA COUNTY
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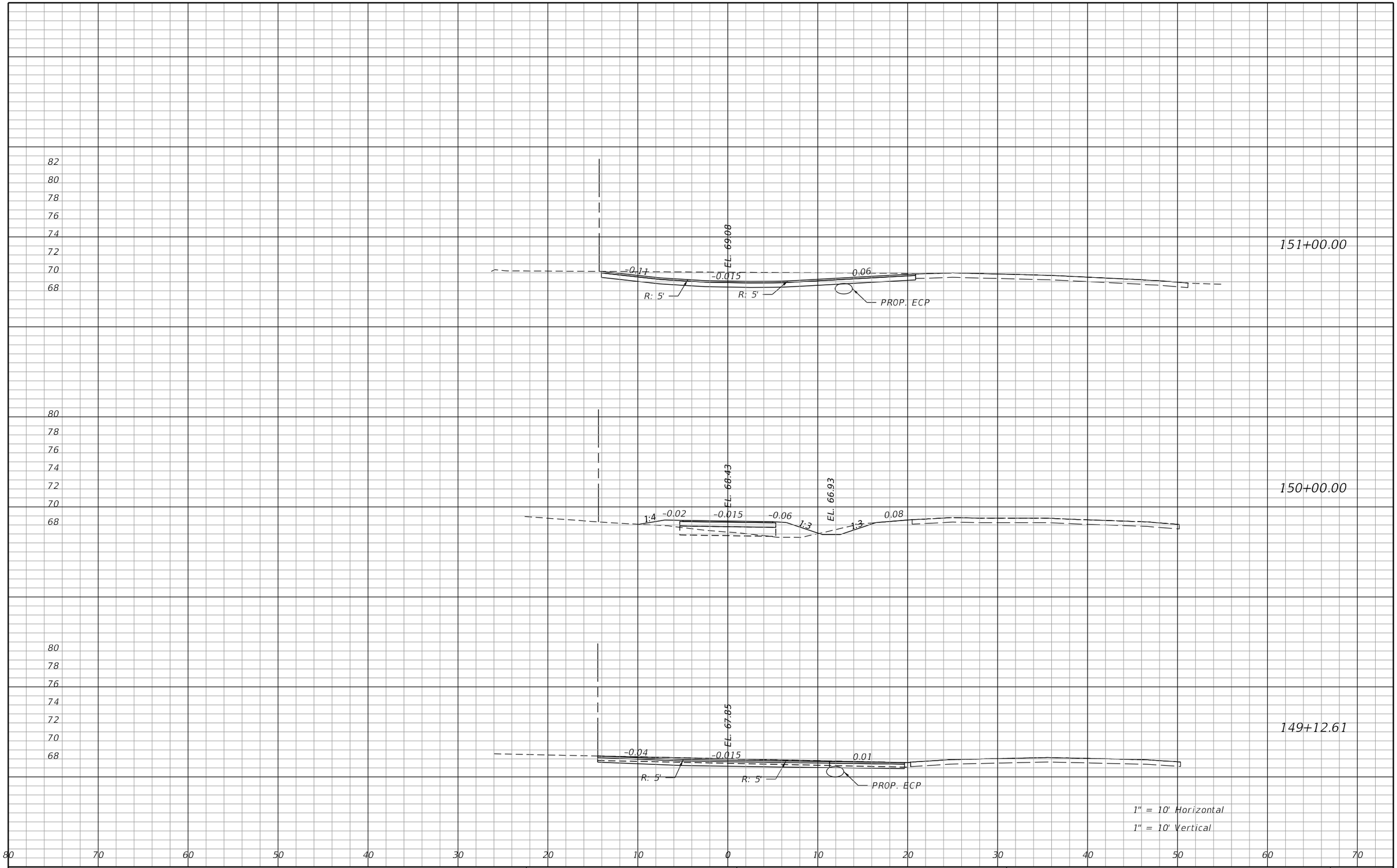

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CR 340	ALACHUA	433990-2-58-01

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SHEET NO. 105

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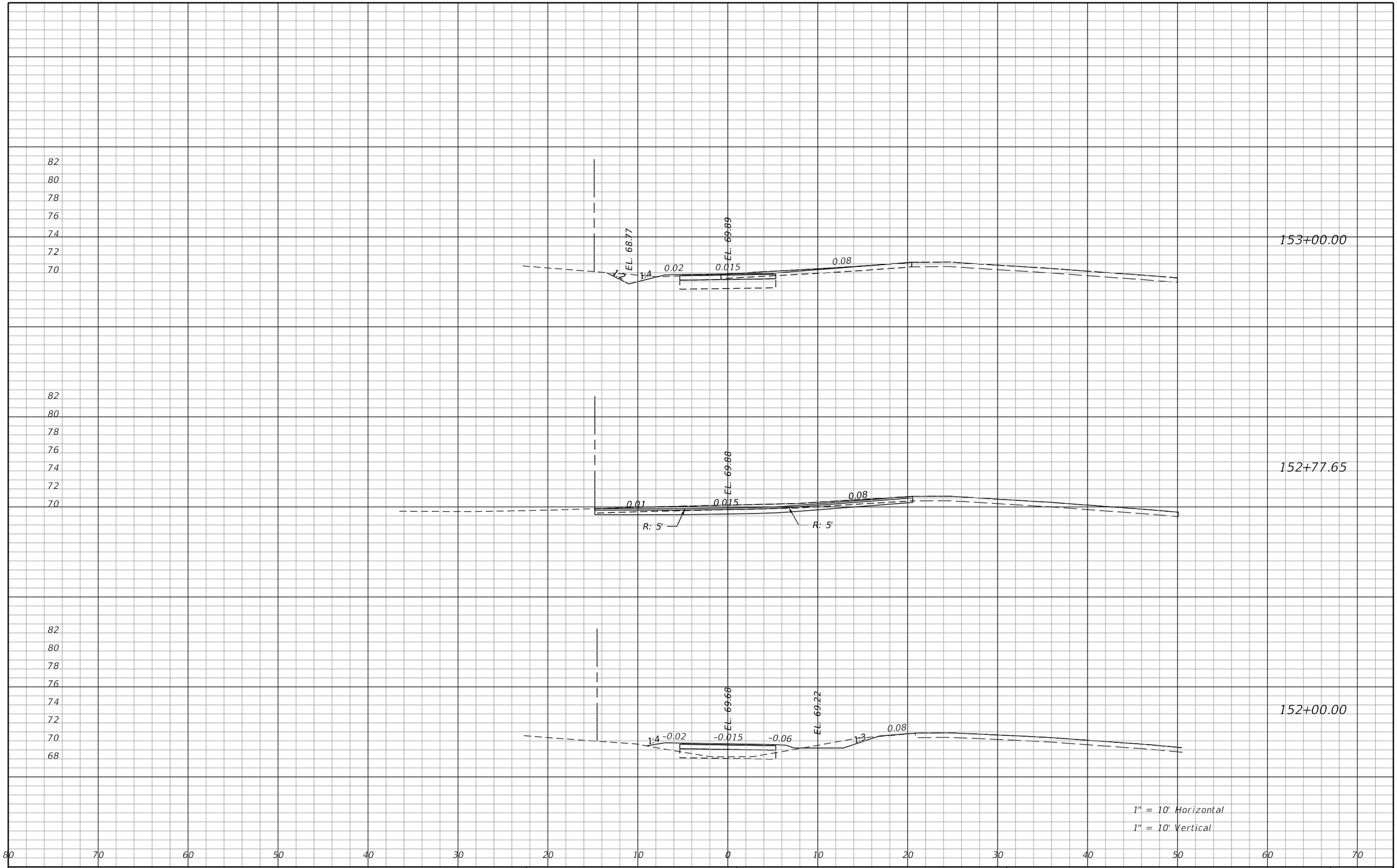

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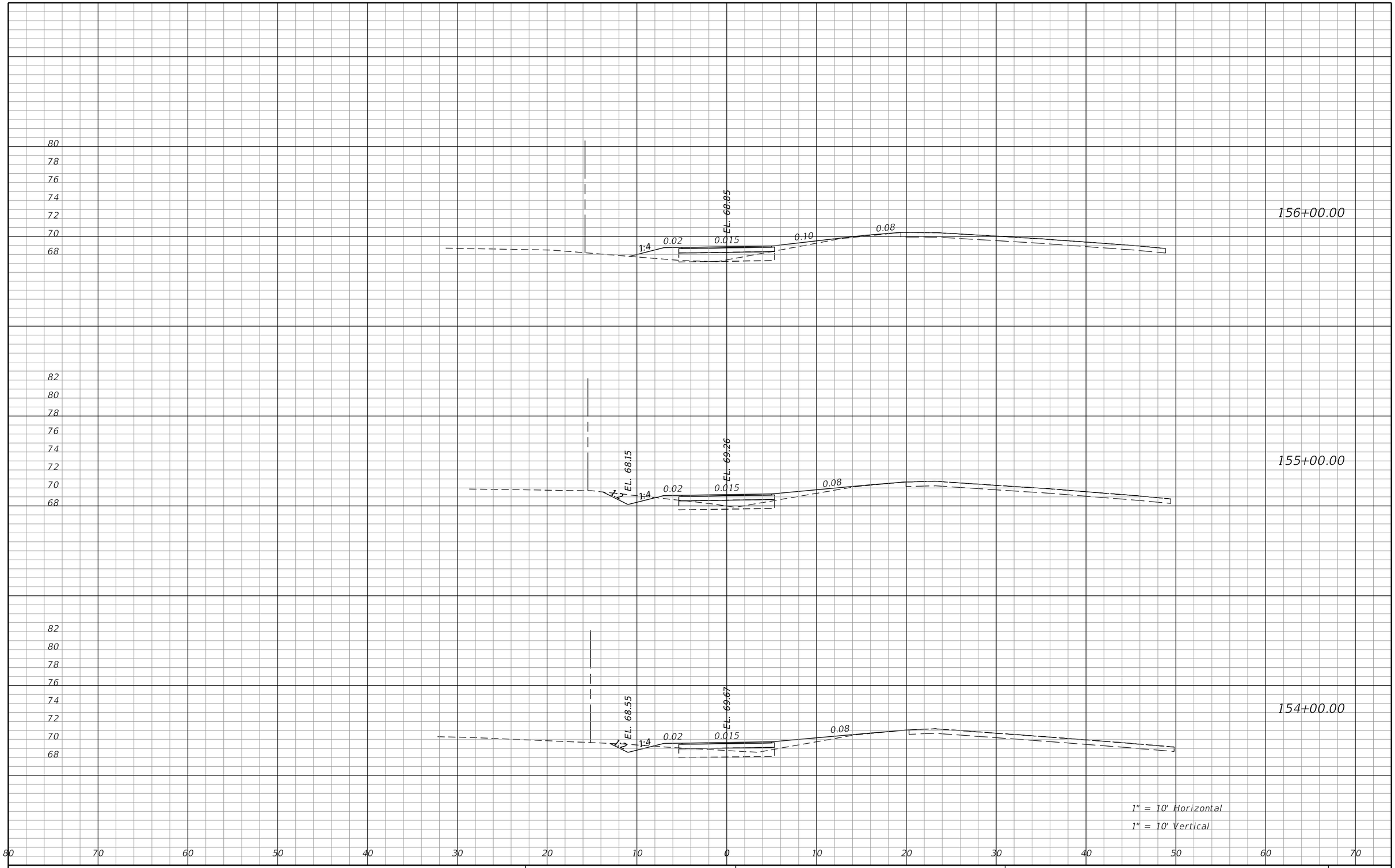

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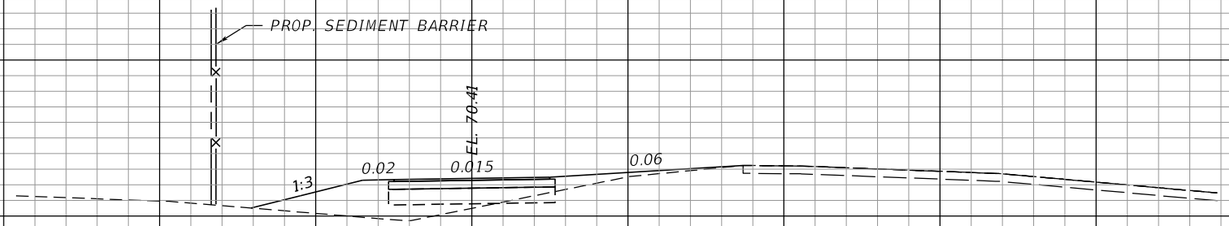
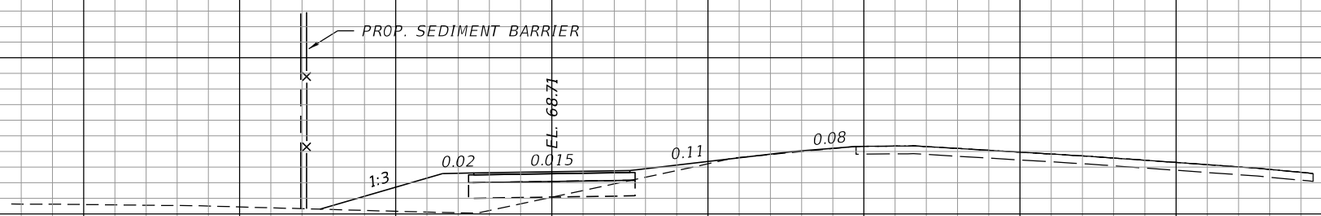


159+00.00

158+00.00



157+00.00

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80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70

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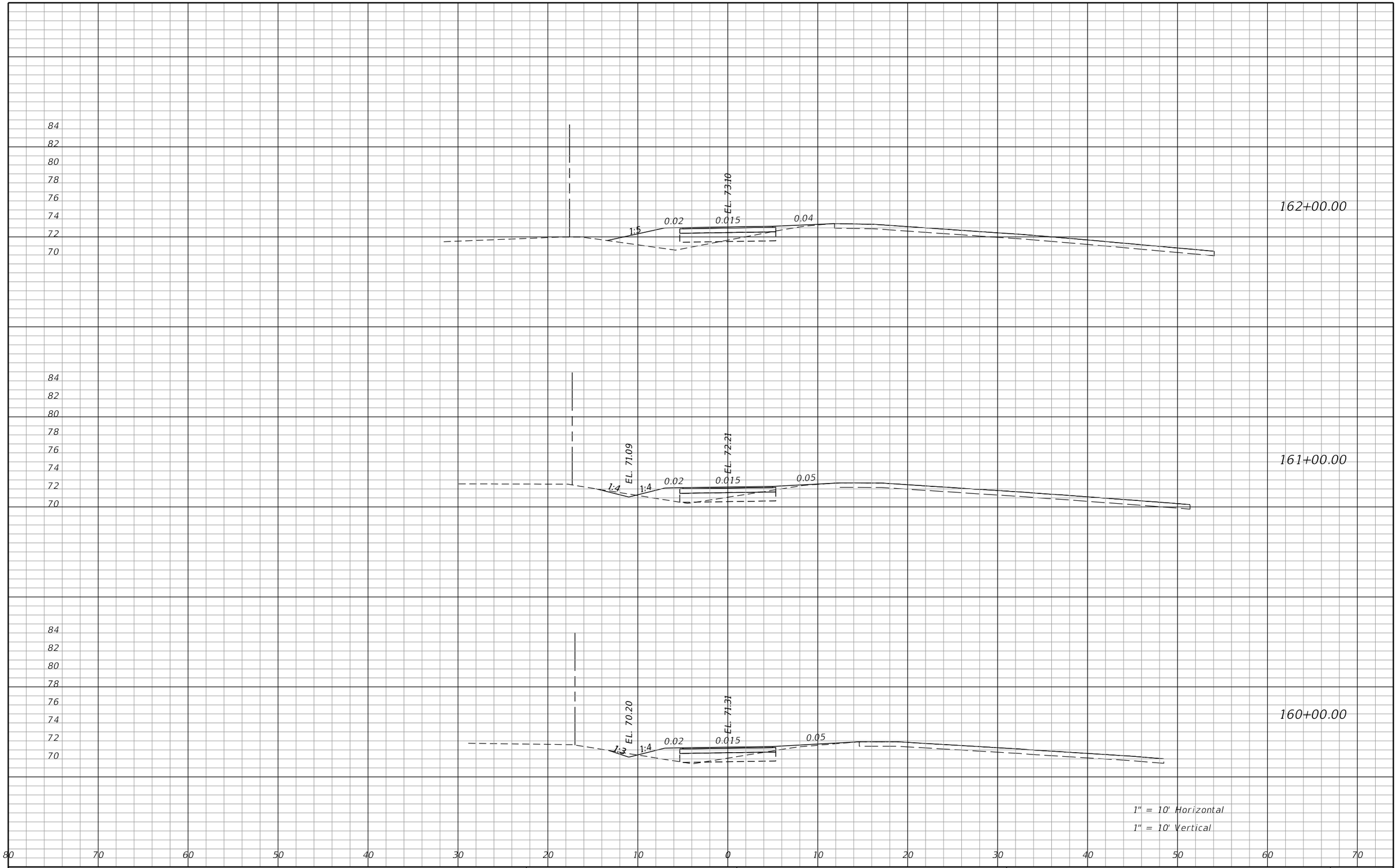

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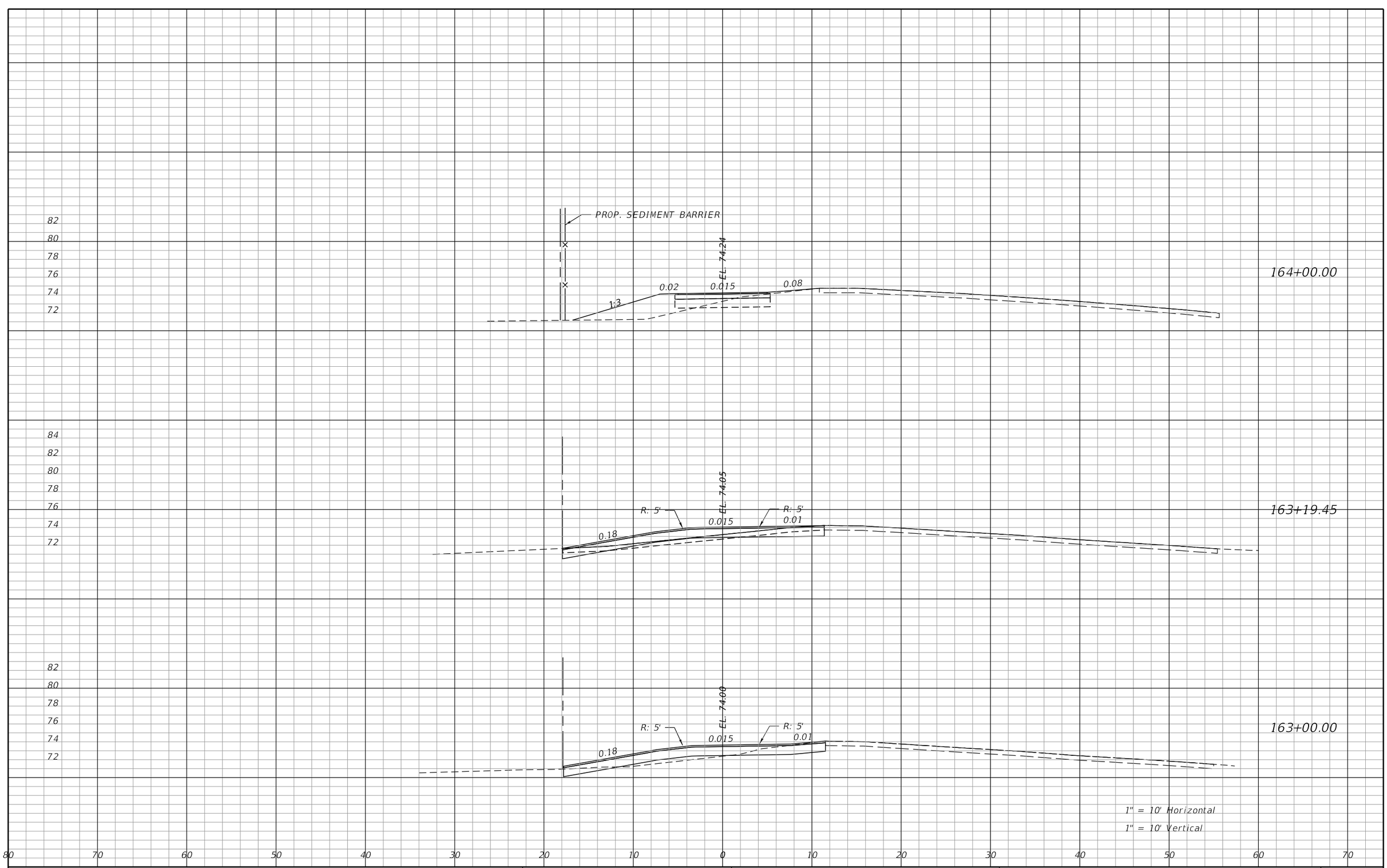

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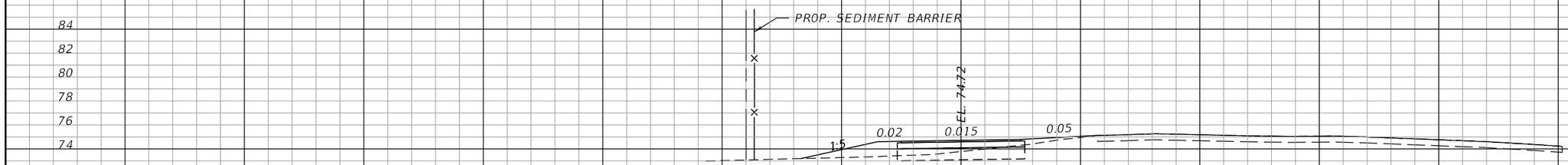
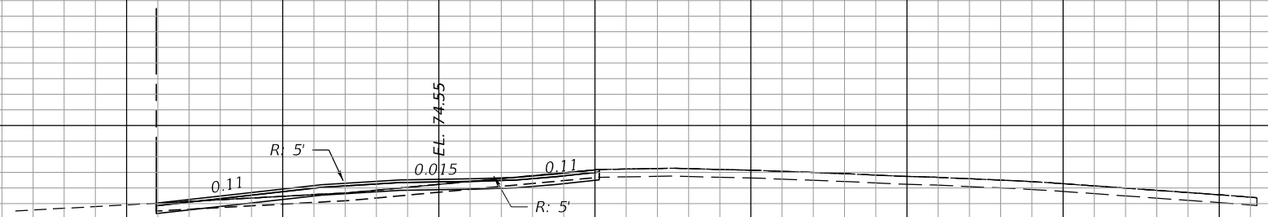
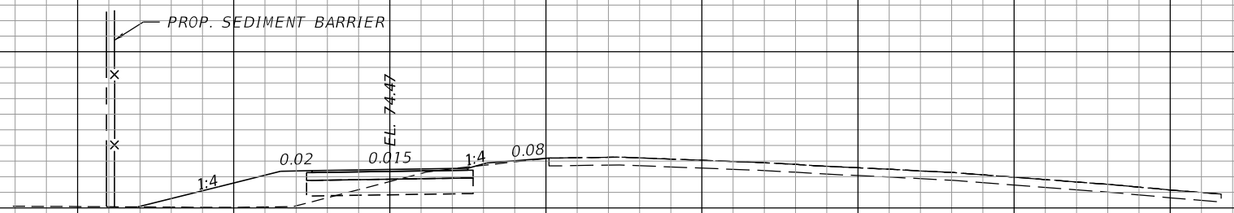


166+00.00



165+35.21



165+00.00

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REVISIONS			
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James H. Pitman, Jr, P.E.
P.E. LICENSE NUMBER 42035
NORTH FLORIDA PROFESSIONAL SERVICES
PO BOX 3823
LAKE CITY, FL 32056
CERTIFICATE OF AUTHORIZATION 00029011

ALACHUA COUNTY
PUBLIC WORKS

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
CR 340	ALACHUA	433990-2-58-01

CROSS SECTION SHEETS

SHEET NO. 111

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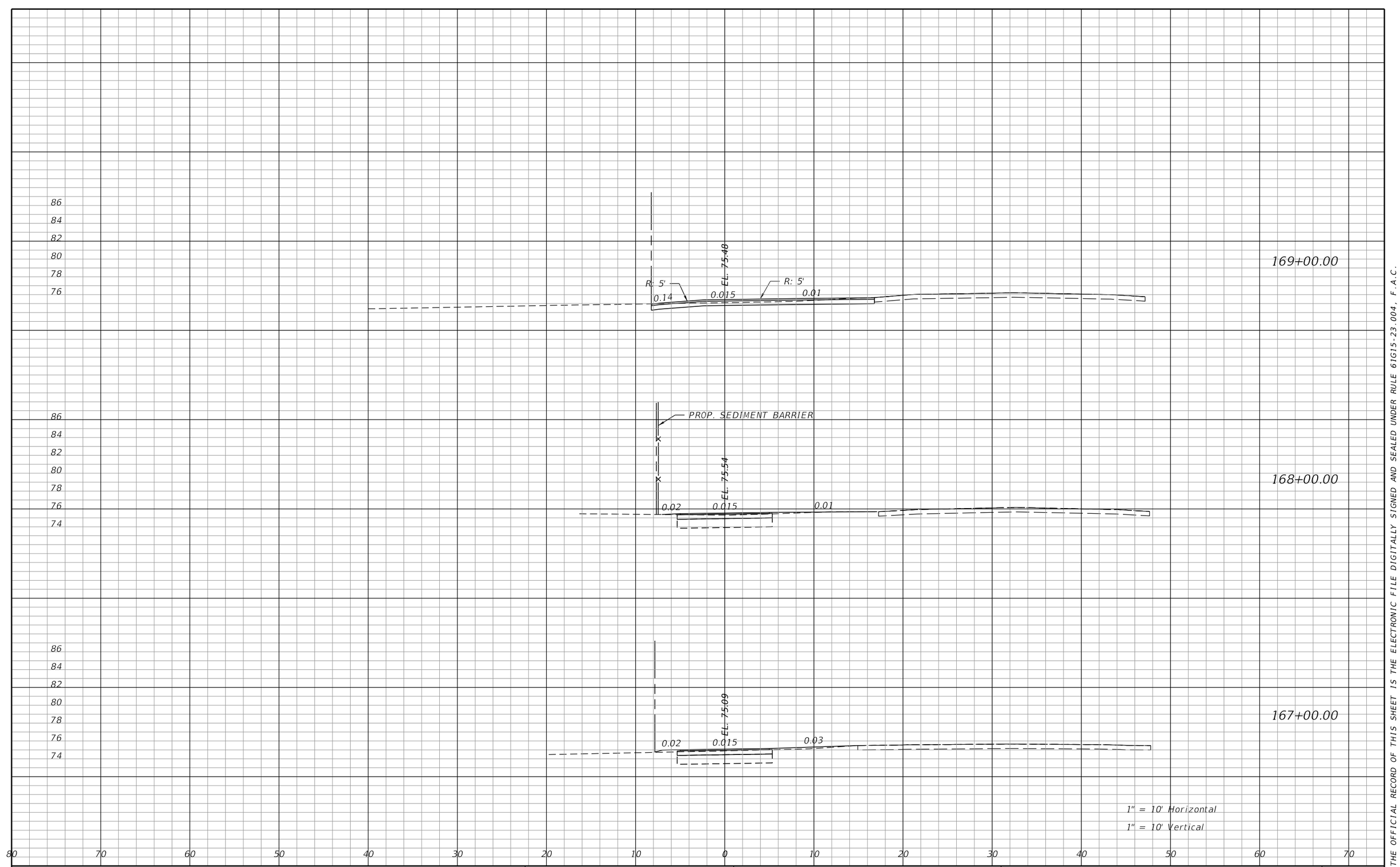

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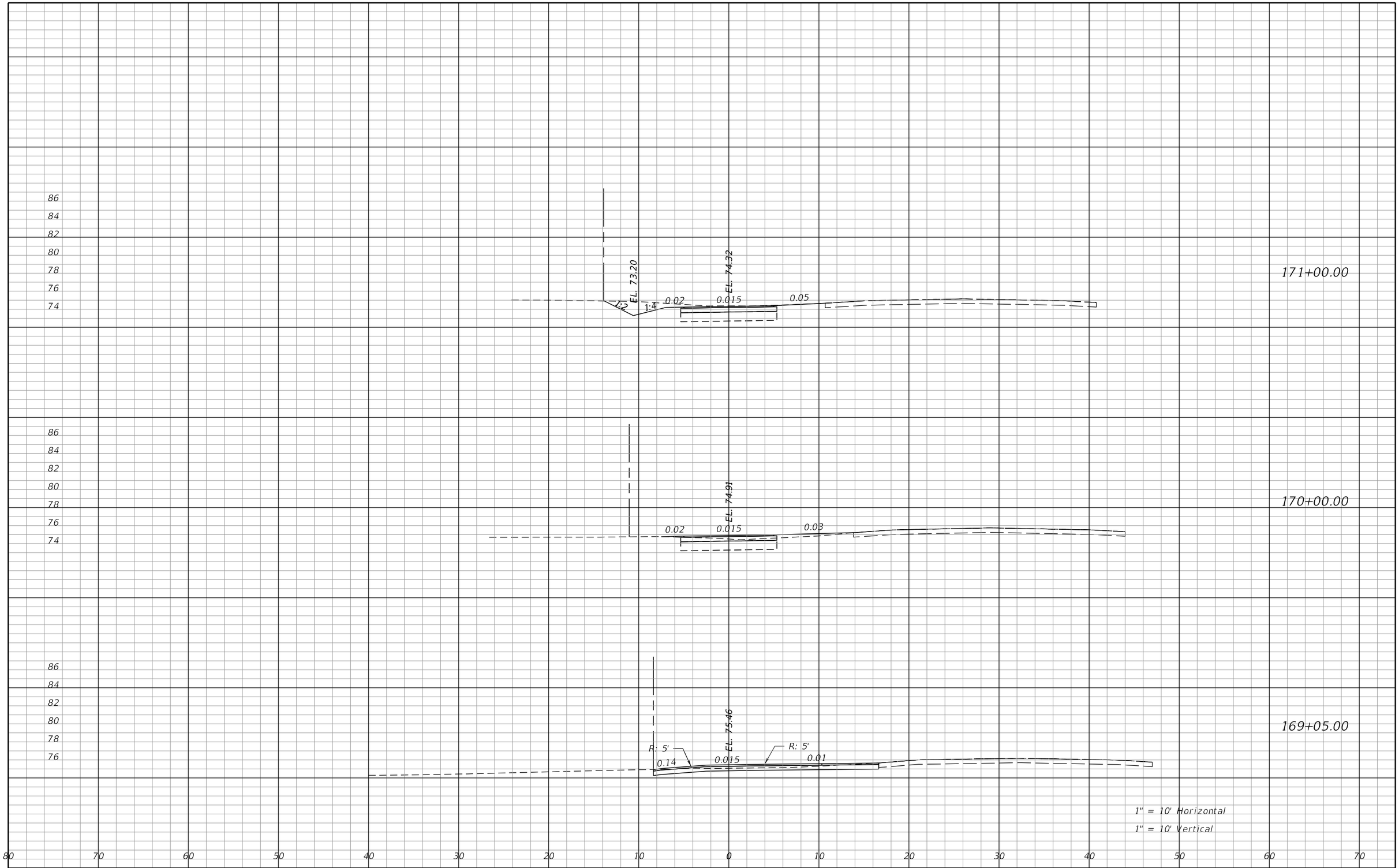

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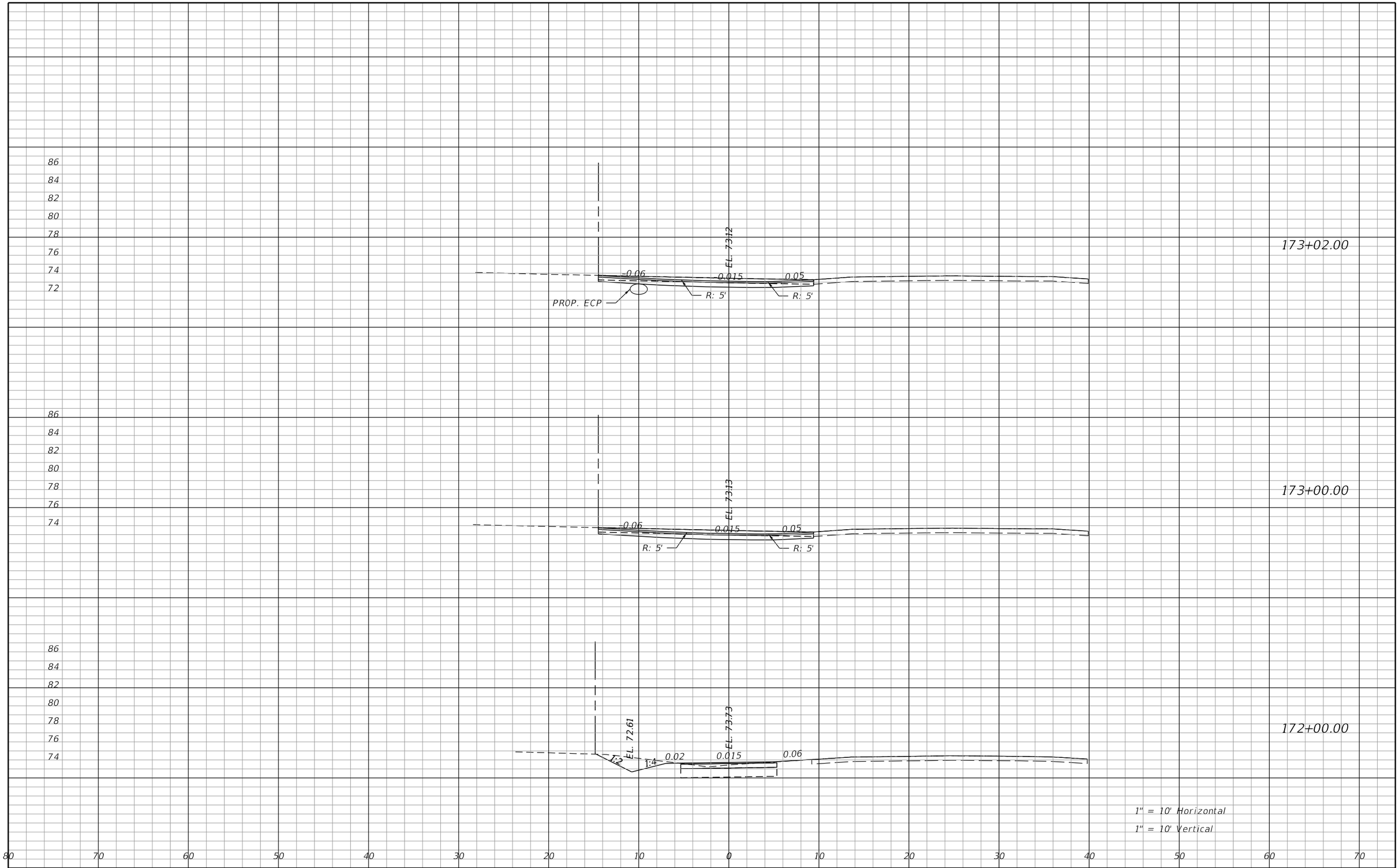

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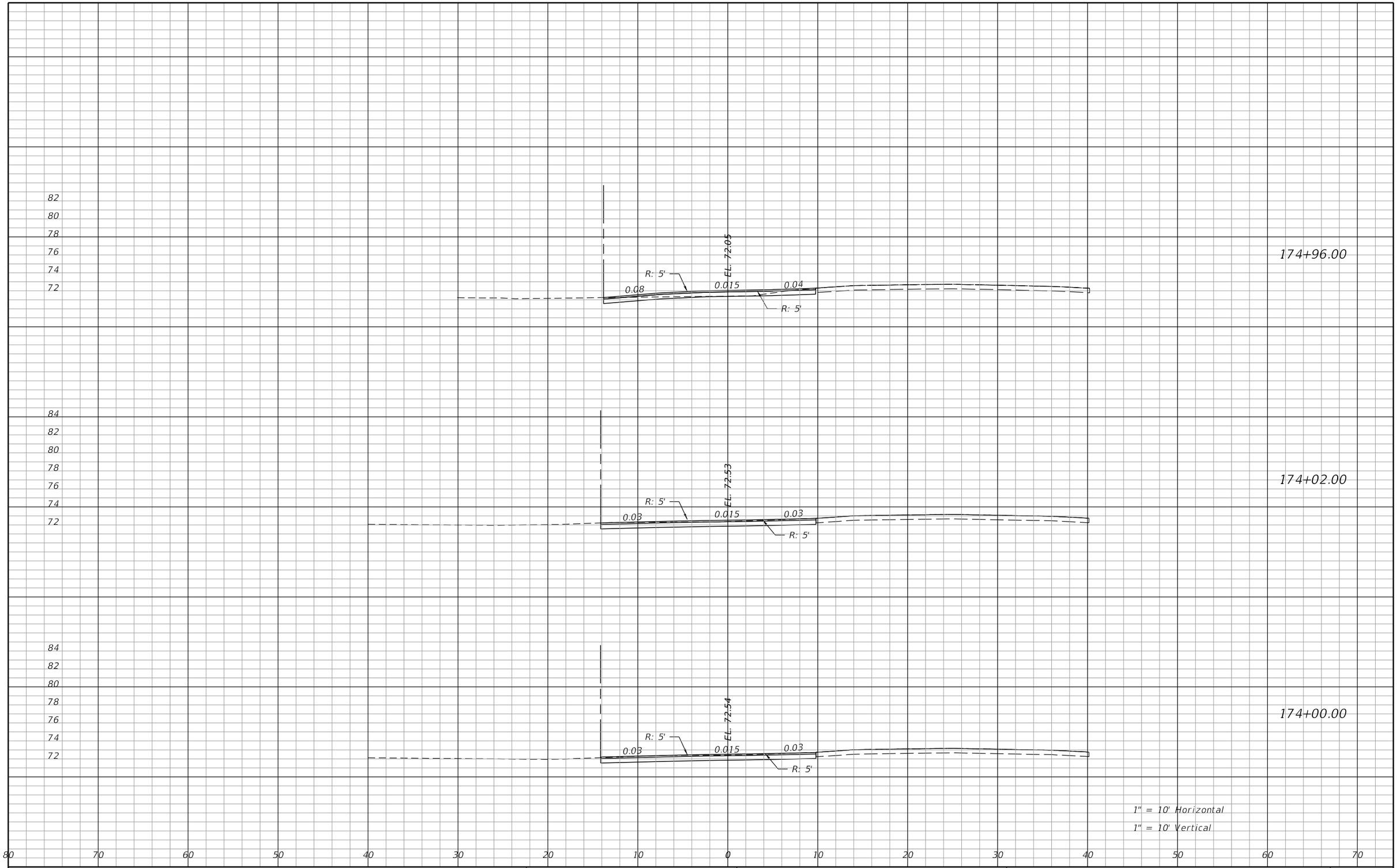

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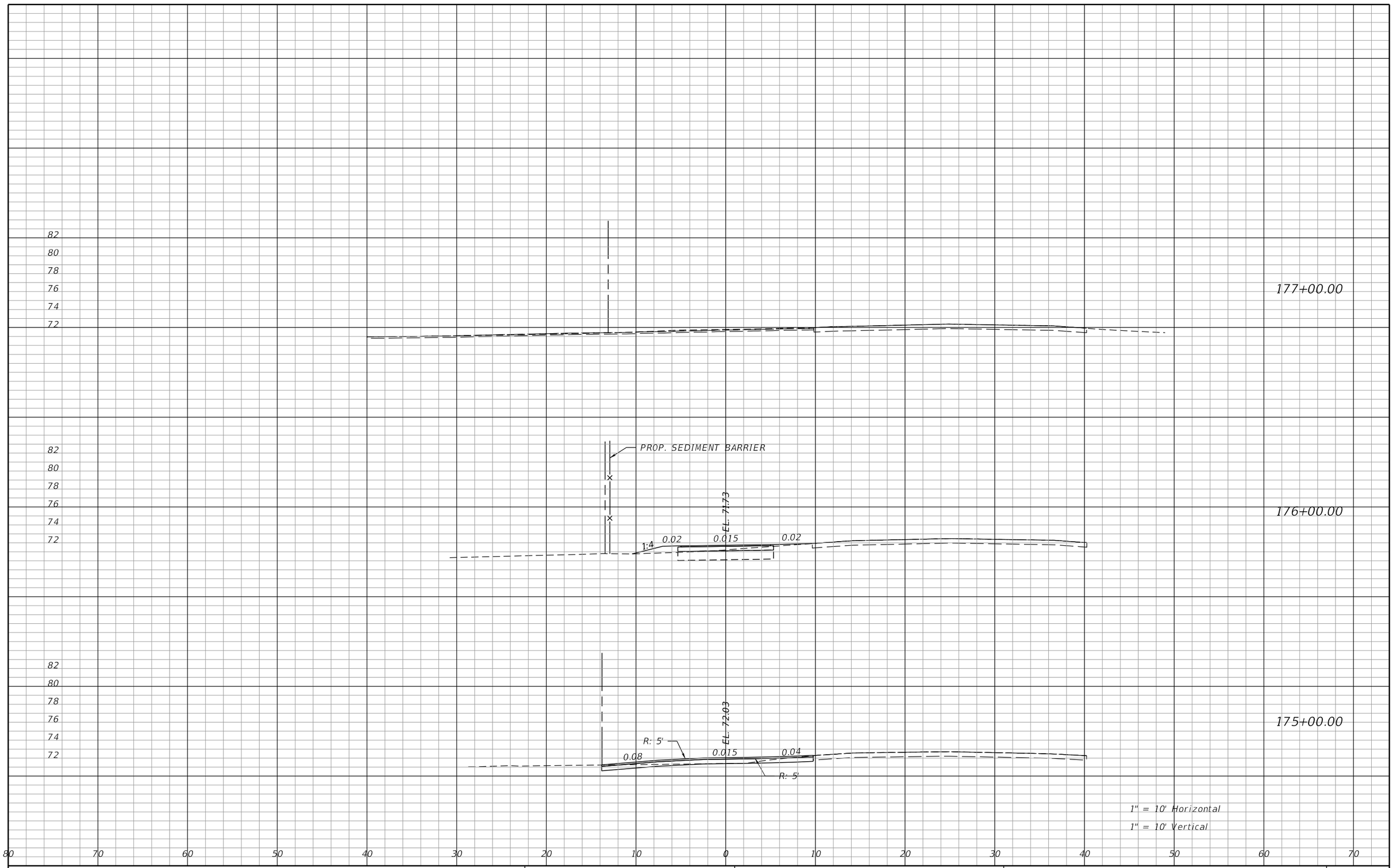

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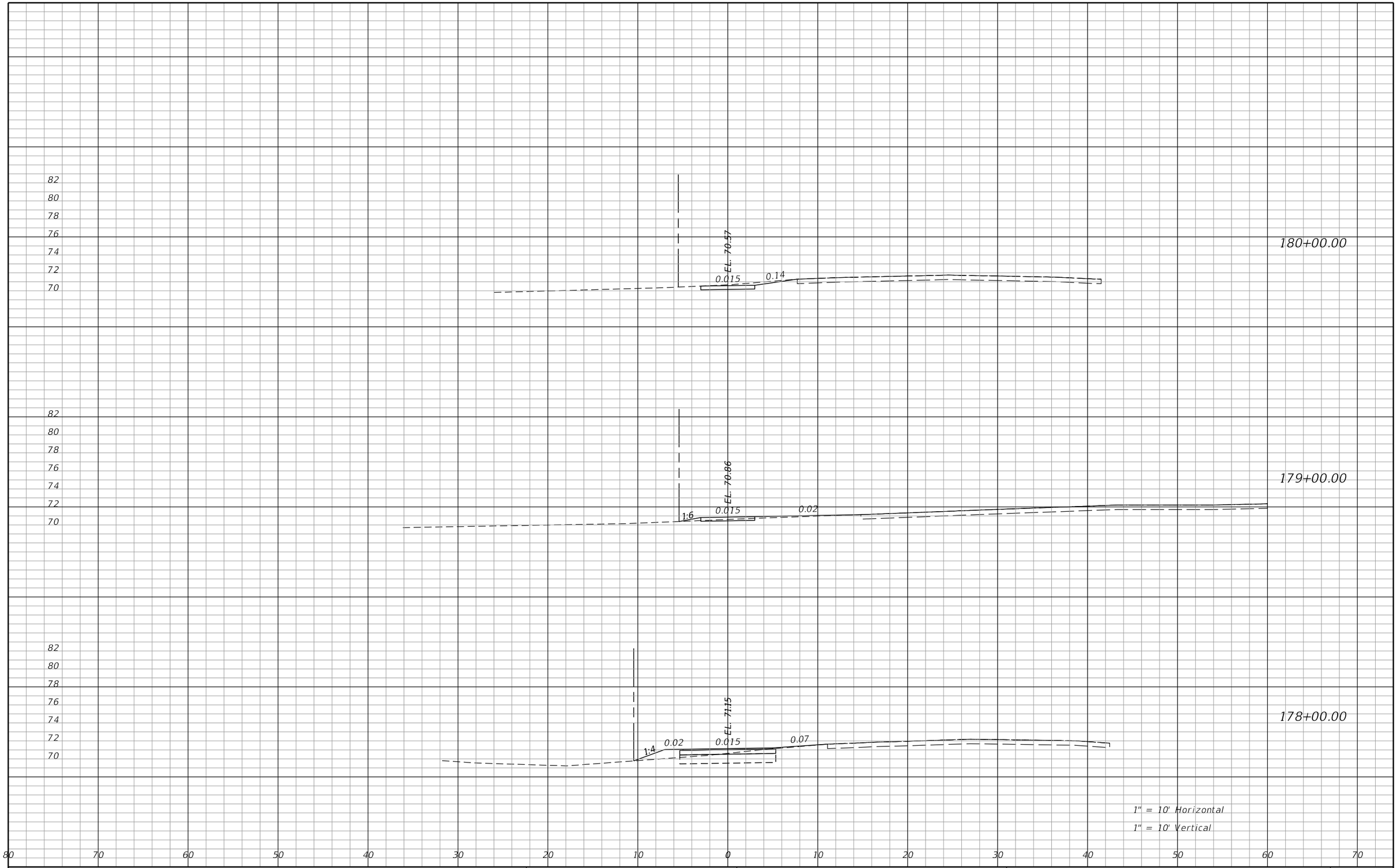

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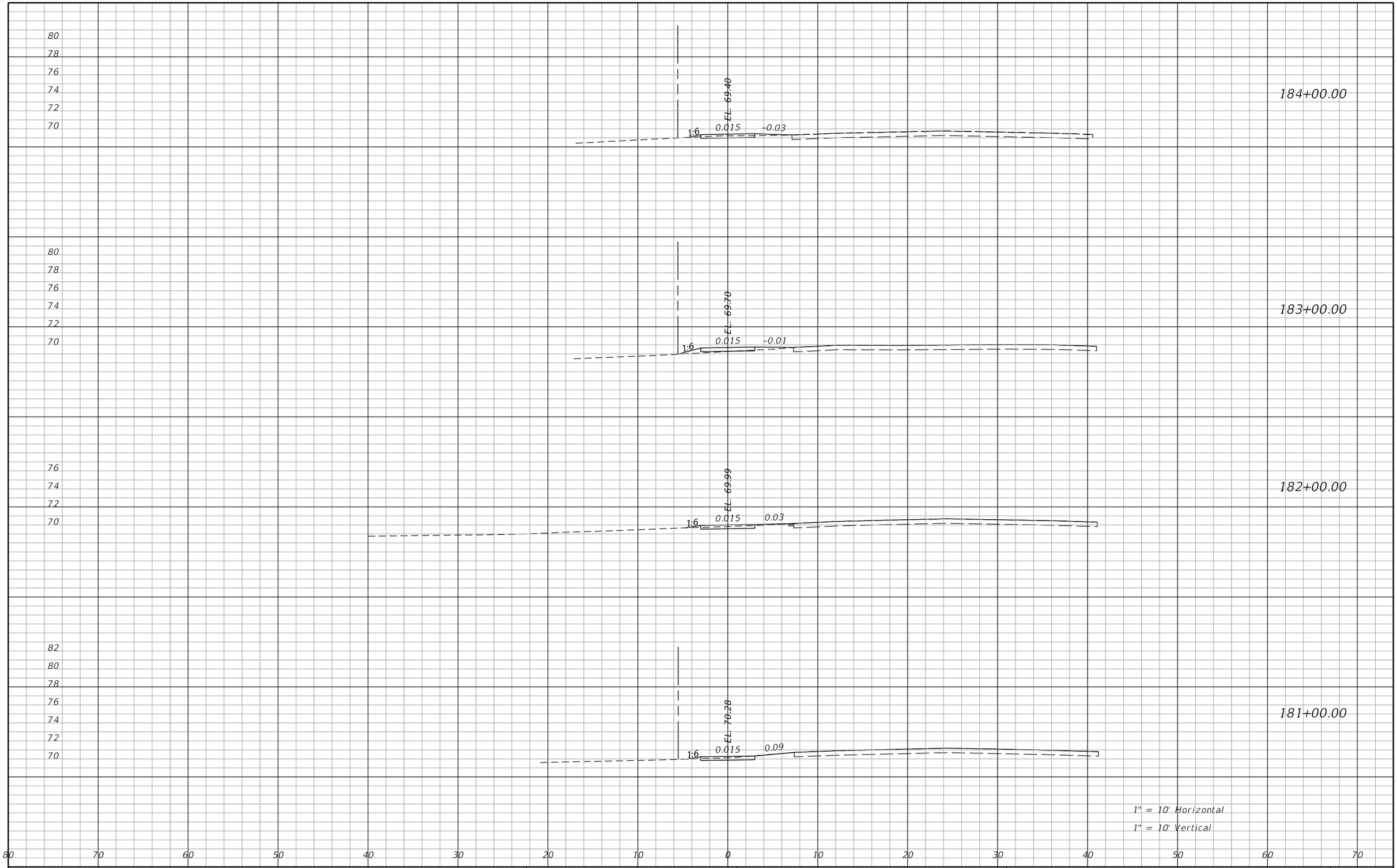

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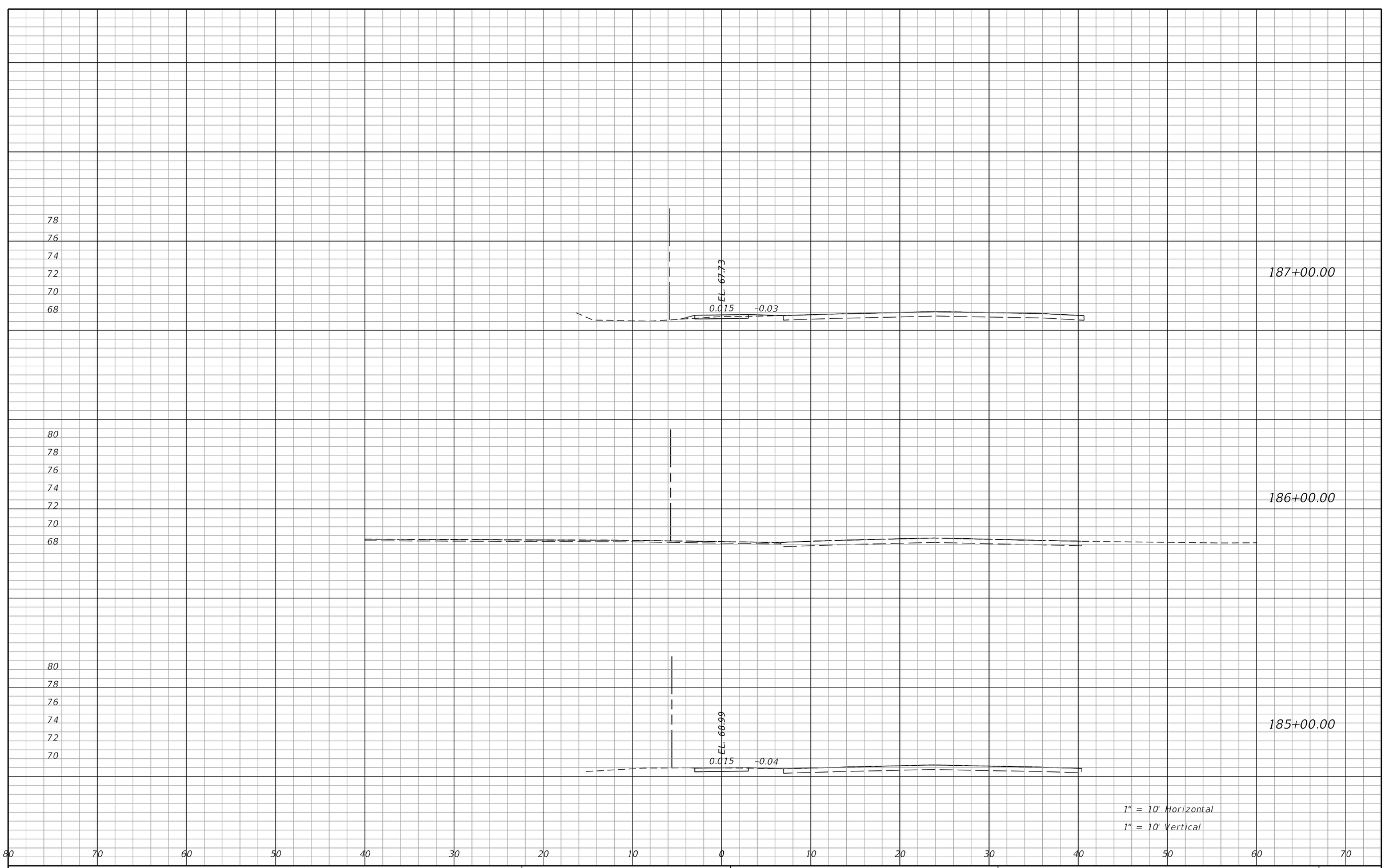

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CROSS SECTION SHEETS

SHEET NO. 119

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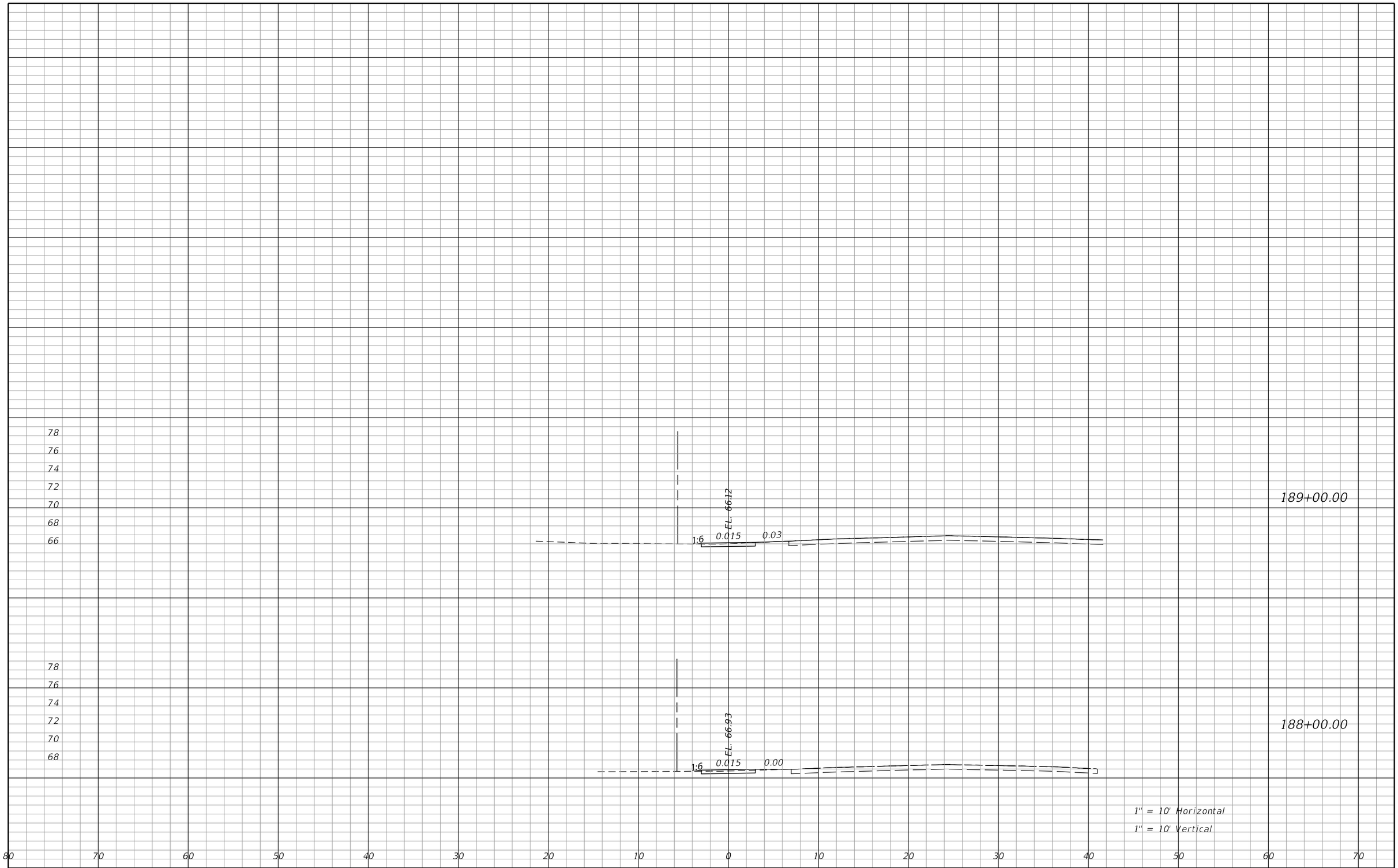

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CROSS SECTION SHEETS

SHEET NO. 120

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

* THIS NARRATIVE DESCRIPTION
* THE DOCUMENTS REFERENCED BY THIS NARRATIVE

1.0 SITE DESCRIPTION

a.) NATURE OF CONSTRUCTION ACTIVITY:

THE PROJECT CONSIST OF THE CONSTRUCTION OF A MULTI-USE APHALT TRAIL ALONG THE NORTH SIDE OF CR 340 FROM POE SPRINGS ROAD (STATE PARK ENTRANCE) EAST 3.21 MILES TO SR 45 AS WELL AS THE CONSTRUCTION OF A SIDEWALK ALONG THE WEST SIDE OF SR 45 FROM CR 340 0.26 MILES NORTHEAST TO SW 6TH AVE.

b.) MAJOR SOIL DISTURBING ACTIVITIES:

CLEARING AND GRUBBING, EARTHWORK, AND STORM DRAIN CONSTRUCTION.

c.) AREA ESTIMATES:

TOTAL SITE AREA:	16.8 ACRES
TOTAL AREA TO BE DISTURBED:	16.8 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 BASIN SWAMP. THERE ARE NO WETLANDS WITHIN THE PROJECT AREA.

e.) SITE MAP:

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

a.) 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,
  * TO PROTECT WETLANDS.

1.) 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 TEMPORARILYOR 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.

2.) 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.

b.) STORMWATER MANAGEMENT

RUNOFF SHALL BE CONVEYED TO OPEN ROADSIDE SWALES AND CONTROLLED WITH DEVICES FOUND IN THE APPROVED EROSION CONTROL PLANS.

c.) 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.

d.) 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.

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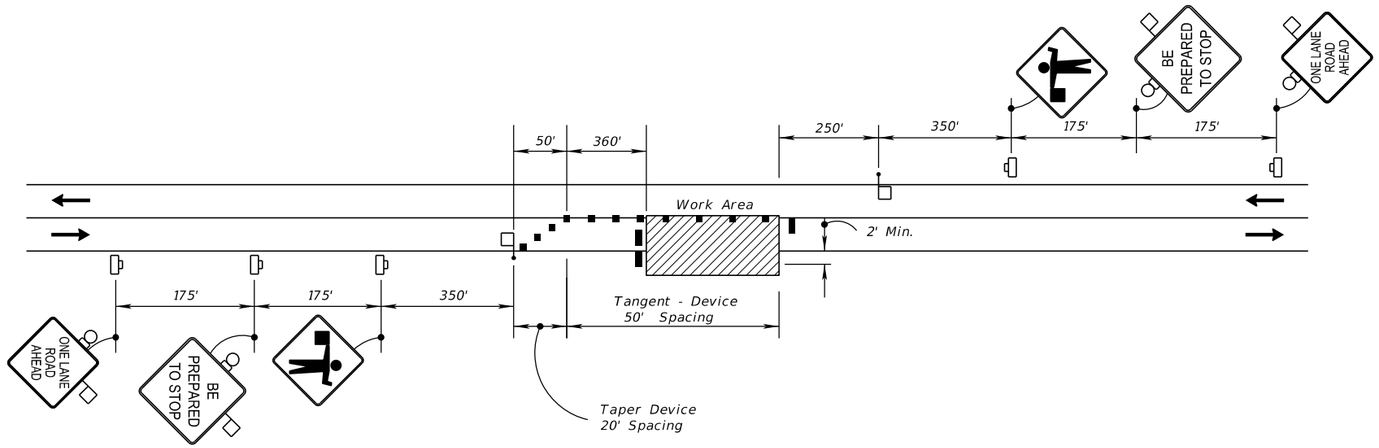
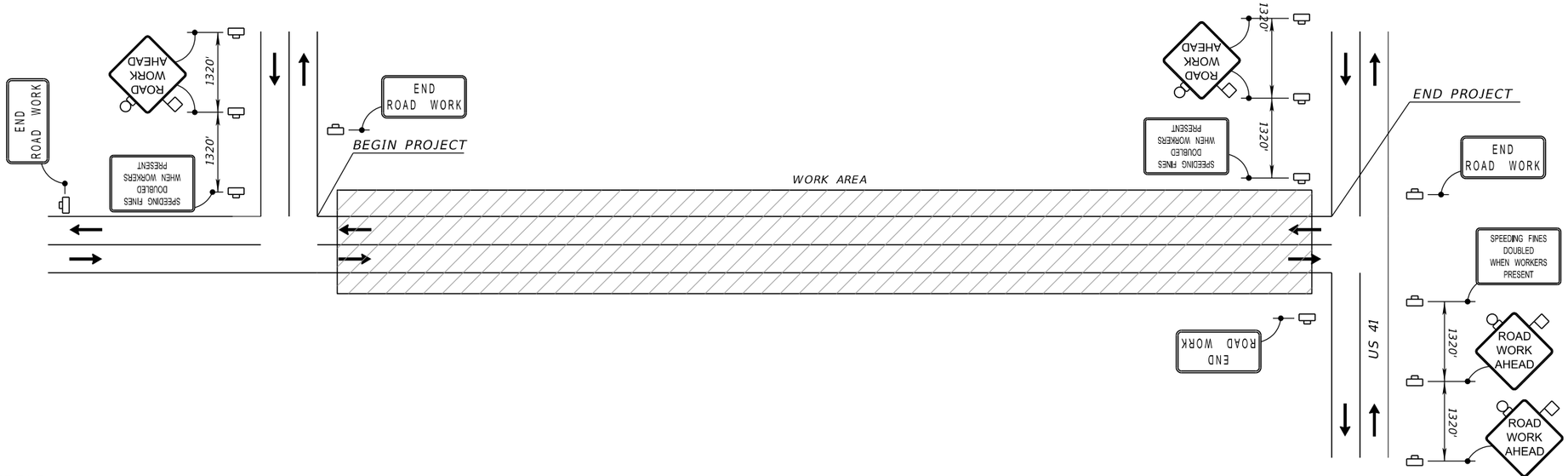
STORMWATER POLLUTION PREVENTION PLAN

SHEET NO. 121



WORK ZONE SIGNS FOR OPERATIONS ON THE TRAVEL LANE OR ON THE SHOULDER



SYMBOLS

- Work Area
- Channelizing Device (See Index No. 600)
- Work Zone Sign
- Lane Identification + Direction of Traffic

GENERAL NOTES

DEDICATED, PUBLIC SIDE STREETS SHALL HAVE A "ROAD WORK AHEAD" SIGN AND AN "END CONSTRUCTION" SIGN ON EACH APPROACH.

SEE FDOT STANDARD PLANS 102-600 AND 102-603 FOR ADDITIONAL DETAILS.

ADVANCE WARNING SIGNS

DURATION NOTES

1. Signs and channelizing devices may be omitted if all of the following conditions are met:
   a. Work operations are 60 minutes or less.
   b. Vehicles in the work area have high-intensity, rotating, flashing, oscillating, or strobe lights operating.

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TEMPORARY TRAFFIC CONTROL PLAN

SHEET NO. 122

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