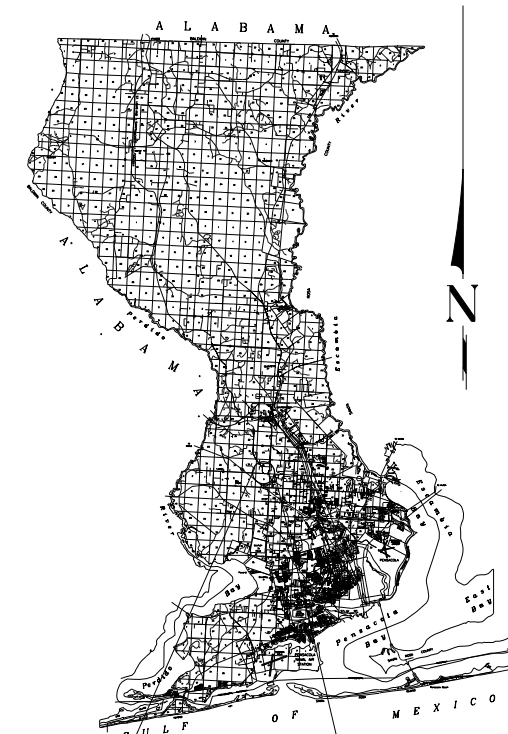


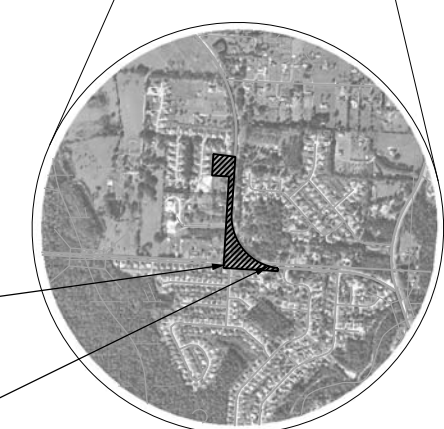
**BOARD OF COUNTY COMMISSIONERS  
 ESCAMBIA COUNTY, FLORIDA  
 PUBLIC WORKS BUREAU  
 ENGINEERING DIVISION**



**INDEX OF ROADWAY PLANS**

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
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2	SUMMARY OF PAY ITEMS
3-4	DRAINAGE MAP
5-6	TYPICAL SECTION
7	CURVE AND COORDINATE DATA
8	GENERAL NOTES
9-10	ROADWAY PLAN
11	ROADWAY PROFILE
12	INTERSECTION DETAILS
13	CURB RETURN PROFILES
14-15	DRAINAGE STRUCTURES
16-21	CROSS SECTIONS
22-23	POND DETAIL SHEETS
24-26	UTILITY ADJUSTMENT SHEETS
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**PLANS PROPOSED FOR  
 DEVINE FARMS ROAD  
 INTERSECTION  
 IMPROVEMENTS**

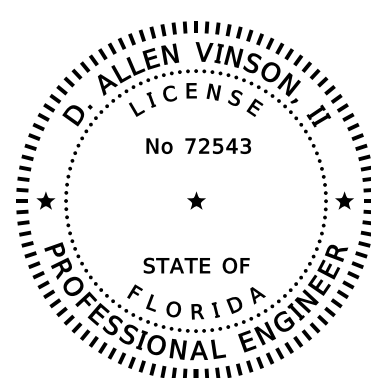


*BEGIN PROJECT  
 STA. 12+90.00*

*END PROJECT  
 STA. 18+34.95*

**VICINITY MAP**

**LENGTH OF PROJECT =  
 544.95 LF  
 0.103 MI**



THIS DOCUMENT HAS BEEN DIGITALLY  
 SIGNED AND SEALED BY:

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

**RELEASED FOR CONSTRUCTION**

**COMMISSIONERS**

- |                       |                                  |
|-----------------------|----------------------------------|
| <b>DISTRICT ONE</b>   | <b>JEFF BERGOSH (CHAIRMAN)</b>   |
| <b>DISTRICT TWO</b>   | <b>DOUG UNDERHILL</b>            |
| <b>DISTRICT THREE</b> | <b>LUMON MAY (VICE CHAIRMAN)</b> |
| <b>DISTRICT FOUR</b>  | <b>GROVER ROBINSON</b>           |
| <b>DISTRICT FIVE</b>  | <b>STEVEN BARRY</b>              |

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE LATEST ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.

ANY REFERENCE TO FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION, DIVISION 1, GENERAL REQUIREMENTS AND COVENANTS, SHALL BE EXCLUDED AND NOT APPLICABLE TO ANY SPECIFICATION REFERED HEREIN OR OTHERWISE LISTED IN THESE PLANS OR RELATED DOCUMENTS OR THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.

<b>PROJECT MANAGER:</b> ELIZABETH BUSH	
<b>SECTION / TOWNSHIP / RANGE:</b> 03 / 1S / 31	<b>DISTRICT:</b> 5
<b>PROJECT ENGINEER:</b> D. ALLEN VINSON	<b>REG FLA ENG NO:</b> 72543
<b>SIGNATURE:</b>	<b>DATE:</b>

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

# SUMMARY OF PAY ITEMS

Valid From October 1, 2017 till September 30, 2018				
Section	Category	Sub-Category	Quantity	Units
02100-	00101	Mobilization, 0 - 15 Miles	1	EA
02100-	00105	Demobilize	1	EA
03100-	00101	Clearing and Grubbing, per County Specifications 2230	0.5	ACRE
04100-	00101	Earthwork Excavation by machine	3087	CY
04100-	00104	Earthwork Borrow (Fill), FDOT Specification 120-2.2.2	2279	CY
04100-	00108	Remove and Replace Unsuitable Materials	400	CY
04200-	00101	Pond Access Ramp, 5" GAB w/ Fabric, LDC 4.04.13.A	61	SY
04200-	00107	Grade Pond Slopes	4489	SY
05200-	00103	1 1/4" County Spec 2500 Type SP 9.5 Asphalt Walking Path/Trail, less than 1500sy	56	SY
05200-	00108	2" County Spec 2500 Type SP 12.5 Asphalt, over 1500sy	2526	SY
05500-	00103	Mill Existing Asphalt, 1.5" - 3" Thickness, less than 1500sy	225	SY
05600-	00105	Remove Existing Asphalt, 2" Average Depth	521	SY
05600-	00108	Saw cut Existing Asphalt	270	LF
06100-	00106	12" Stabilized Subgrade, County Spec 2300, over 1000sy	2669	SY
06100-	00109	Prime Coat	2526	SY
06200-	00108	10" Graded aggregate Base "Min. LBR 100 at 100% Modified Proctor", County Spec 2400, over 1000sy	2324	SY
07200-	00110	Temporary 6" Double Solid Stripe, White or Yellow	425	LF
07200-	00114	Temporary 24" Stripe, White or yellow	90	LF
07300-	00110	Thermoplastic 6" Double Solid Stripe, White or Yellow	425	LF
07300-	00114	Thermoplastic 24" White or Yellow Solid Stripe	90	LF
07300-	00147	Reflective Pavement Markers	22	EA
07400-	00101	Relocate Traffic Signs	3	EA
07400-	00102	Stop Sign, R1-1	3	EA
07600-	00101	Develop and provide an MOT traffic safety plan both map type and written type by a Certified Work Zone Safety Traffic Supervisor	1	EA
07800-	00105	W-Beam Guardrail w/ Steel Post, FDOT Index 400	3125	LF
07800-	00109	End Anchorage Assembly, FDOT Index 400	1	EA
07800-	00110	Remove Existing Guardrail	116	LF
08100-	00111	County Type B Curb, Per County Detail	1244	LF
08400-	00103	Fiber Reinforced Concrete Flume	36	SY
08500-	00105	Remove Existing Curb	270	LF
09100-	00205	Curb Inlet Top, Type 5	1	EA
09100-	00206	Curb Inlet Top, Type 6	1	EA
09100-	00705	5' X 5' Structure Bottom, FDOT Index 200, 0-6' depth	1	EA
09100-	00707	5' X 6' Structure Bottom, FDOT Index 200, 0-6' depth	1	EA
09100-	00736	36" Dia. Structure Bottom, FDOT Index 200, 6-12' depth	3	EA
09100-	00801	Storm Manhole, 0-6ft depth	3	EA
09100-	00908	Adjust Existing Manhole Tops (Rings and Boxes To Be Provided By Contractor) includes concrete collar	2	EA
09100-	00909	Convert Existing Manhole to a Grate Drain (includes demo, removal, and concrete to finished grade)	1	EA
09100-	00910	Connect to Existing Inlet	1	EA
09100-	00912	Tie to Existing Inlets, Pipe, Manhole	3	EA
09200-	00603	18" RCP Pipe, 0'-6' depth	232	LF
09200-	00605	24" RCP Pipe, 0'-6' depth	39	LF
09300-	00102	18" RCP Cross Drain MES, FDOT Index 272, 280	1	EA
09300-	00103	24" RCP Cross Drain MES, FDOT Index 272, 280	1	EA
09500-	00102	Pipe Removal, 6"-24"	49	LF
09500-	00103	Pipe Removal, 30" and larger	9	LF
09500-	00109	Remove MES for 6"-24" (or equivalent) pipe	1	EA
13100-	00101	Centipede Sod, Staked	7102	SY
13200-	00101	18" Depth Rip Rap Rubble w/ 4" Bedding Stone and Geotextile	23	SY
13300-	00101	Silt Fence Type III	1600	LF
13300-	00108	Establish, quantify, and submit an approved erosion control plan prepared by a certified technician.	1	EA
13300-	00109	Construct Stabilized Gravel Construction Entrance	185	SY
13300-	00110	NPDES NOI and NOT Permit, including SWPPP and monitoring (for use only with disturbed areas over 1.0 Acre)	1	EA
13400-	00101	Remove Existing Rubble (Stone Rip Rap or Concrete)	111	CY
14300-	00102	6' Wood Fence (Non alternating Vertical Boards)	137	LF
14500-	00102	Corner Post, Wood Post, 6' Wood Fence	17	EA
17100-	00103	Waterproof Jobsite Storage Board Container/Tube for project information, permits, SWPPP plans, etc.	1	EA
07900-	00100	MOT Based on section 07900-00100 and sub total of project	1	EA
01100-	00100	Performance and Payment Bond (Required for projects over \$25,000.00)	1	EA

**PAY ITEM NOTES:**

07400-00102: 1 OF 3 SHALL BE USED TO PAY FOR TWO STREET NAME SIGNS. SEE SIGNING AND PAVEMENT MARKING PLANS.

09100-00705: SHALL BE USED TO PAY FOR S-201's 4' x 5' STRUCTURE BOTTOM, FDOT INDEX 200, 0-6' DEPTH WITH A CONCRETE WEIR AS SHOWN IN THE POND DETAIL SHEET.

09100-00707: SHALL BE USED TO PAY FOR S-103's 3.5' x 6' STRUCTURE BOTTOM, FDOT INDEX 200, 0-6' DEPTH.

09100-00908: SHALL BE USED TO PAY FOR ADJUSTING EXISTING STORM SEWER MANHOLES, FDOT INDEX 200 AND 211.

09100-00909: SHALL BE USED TO PAY FOR CONVERTING S-100's EXISTING DBI TOP TO A TYPE 8 MANHOLE TOP, FDOT INDEX 200 AND 211.

09100-00910: SHALL BE USED TO PAY FOR MODIFYING S-203 TO ADD A WEIR 5' WIDE x 1.5' HIGH.

**REVISIONS**

DATE	DESCRIPTION



D. ALLEN VINSON  
P.E. LICENSE NUMBER 72543  
HDR Engineering, Inc.  
25 WEST CEDAR STREET, SUITE 200  
PENSACOLA, FL 32502-5945  
CERTIFICATE OF AUTHORIZATION 4213



ESCAMBIA COUNTY  
ENGINEERING DEPARTMENT  
DEVINE FARMS ROAD  
Intersection Improvements

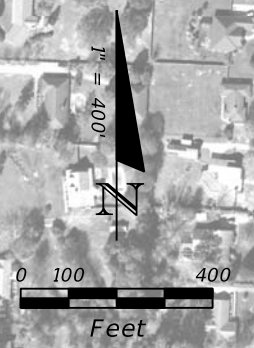
## SUMMARY OF PAY ITEMS

SHEET NO.

2




EXISTING DRAINAGE STRUCTURES		
EX-MES01	36" MES	INFLOW: 92.03'
EX-96	CATCH BASIN ROUND TOP	INFLOW: 36" PIPE; 87.25' FL OUTFLOW: 36" PIPE; 86.32' FL
EX-97	CATCH BASIN ROUND TOP	INFLOW: 36" PIPE; 74.98' FL OUTFLOW: 36" PIPE; 74.69' FL
EX-98	CATCH BASIN ROUND TOP	INFLOW: 36" PIPE; 64.14' FL OUTFLOW: 36" PIPE; 63.87' FL
EX-99	MANHOLE	NORTH INFLOW: 36" PIPE; 64.14' FL WEST INFLOW: 48" PIPE; 64.14' FL OUTFLOW: 36" PIPE; 58.72' FL
EX-100	TYPE G DBI	INFLOW: 36" PIPE; 58.72' FL OUTFLOW: (2) 30" PIPE; 58.72' FL
EX-100A	TYPE C DBI	OUTFLOW: 18" PIPE; 60.20' FL
EX-101A	MANHOLE	EASET INFLOW: 18" PIPE; 60.10' FL NORTH INFLOW: (2) 30" PIPE; 57.06' FL OUTFLOW: (2) 30" PIPE; 57.06' FL
EX-102	TYPE E DBI	INFLOW: (2) 30" PIPE; 53.10' FL OUTFLOW: (2) 36" PIPE; 52.43' FL
EX-103	TYPE E DBI	INFLOW: (2) 36" PIPE; 52.03' FL OUTFLOW: (2) 36" PIPE; 52.03' FL
EX-104	MANHOLE	EAST INFLOW: (2) 36" PIPE; 51.97' FL NORTH INFLOW: (3) 24" PIPES; 52.50' FL OUTFLOW: (2) 34"x53" PIPE; 51.80' FL
EX-105	HEADWALL	OUTFLOW: (3) 24" PIPES; 52.97' FL
EX-106	TYPE E DBI	INFLOW: (2) 36" PIPE; 51.39' FL OUTFLOW: (2) 34"x53" PIPE; 51.39' FL
EX-107	TYPE E DBI	INFLOW: (2) 34"x53" PIPE; 50.38' FL OUTFLOW: (2) 42" PIPE; 50.38' FL
EX-108	EX-108	INFLOW: (2) 42" PIPE; 49.60' FL OUTFLOW: (2) 42" PIPE; 49.60' FL
EX-108A	EX-108A	INFLOW: (2) 42" PIPE; 49.01' FL OUTFLOW: (2) 42" PIPE; 49.01' FL
EX-109	EX-109	INFLOW: (2) 42" PIPE; 48.42' FL OUTFLOW: (2) 42" PIPE; 48.42' FL
EX-110	EX-110	INFLOW: (2) 42" PIPE; 47.35' FL OUTFLOW: (2) 42" PIPE; 47.35' FL



DO NOT USE THE INFORMATION ON THIS SHEET FOR CONSTRUCTION PURPOSES. THIS SHEET IS IN THE PLANS FOR DOCUMENTATION AND TO ASSIST CONSTRUCTION PERSONNEL WITH DRAINAGE CONCERNS

EXISTING CONDITION

REVISIONS	
DATE	DESCRIPTION



D. ALLEN VINSON  
P.E. LICENSE NUMBER 72543  
HDR Engineering, Inc.  
25 WEST CEDAR STREET, SUITE 200  
PENSACOLA, FL 32502-5945  
CERTIFICATE OF AUTHORIZATION 4213



ESCAMBIA COUNTY  
ENGINEERING DEPARTMENT  
DEVINE FARMS ROAD  
Intersection Improvements

**DRAINAGE MAP**

SHEET NO.
3

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PROPOSED CONDITION

REVISIONS	
DATE	DESCRIPTION



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ESCAMBIA COUNTY  
ENGINEERING DEPARTMENT  
DEVINE FARMS ROAD  
Intersection Improvements

DRAINAGE MAP

SHEET NO.
4

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**TRAFFIC DATA**

POSTED SPEED = 30 MPH  
NO COUNTS AVAILABLE

**NEW CONSTRUCTION**

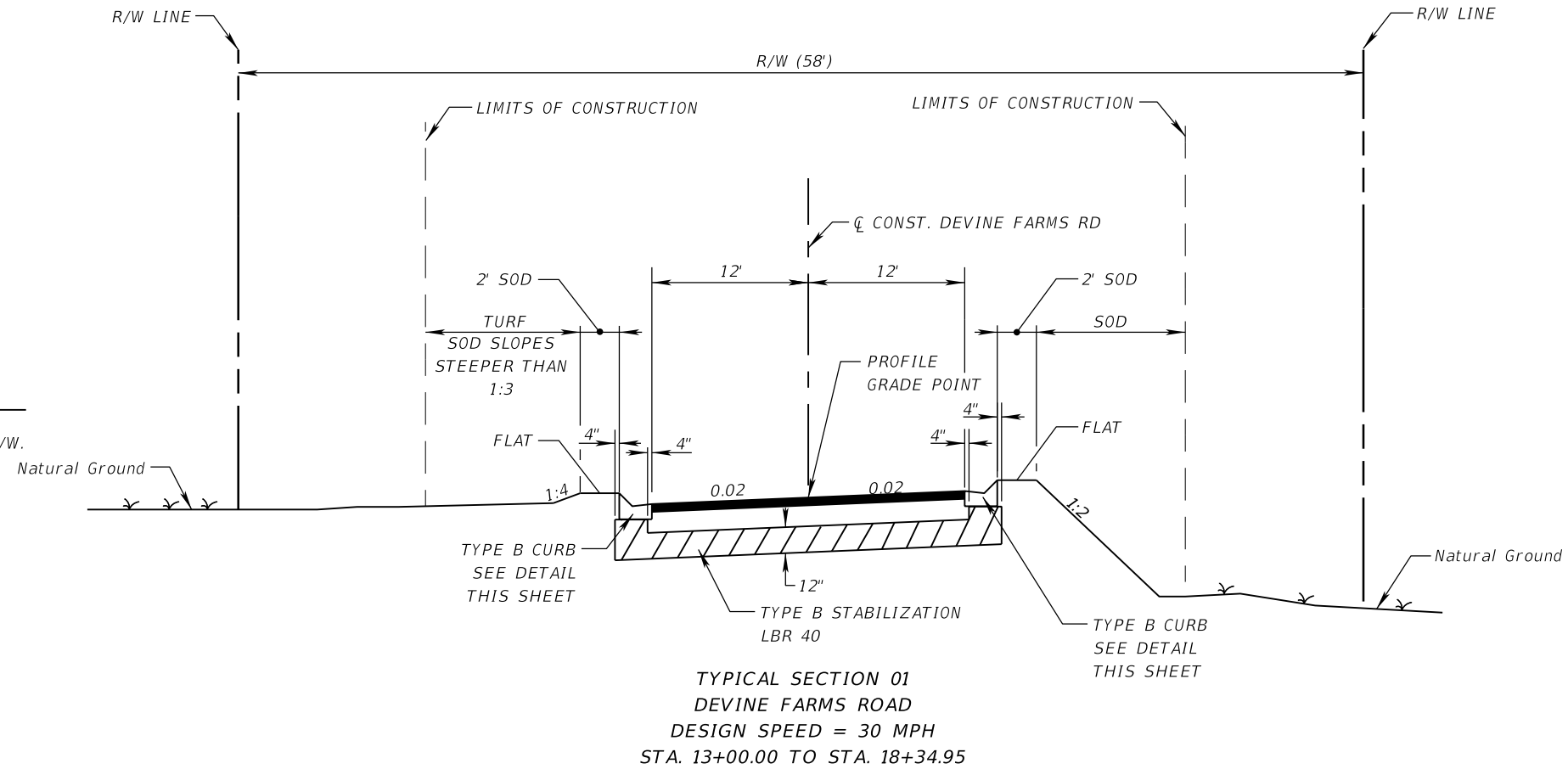
2.0" SP-12.5 ASPHALT

10" GRADED AGGREGATE BASE (98%  
MODIFIED PROCTOR, LBR 100)

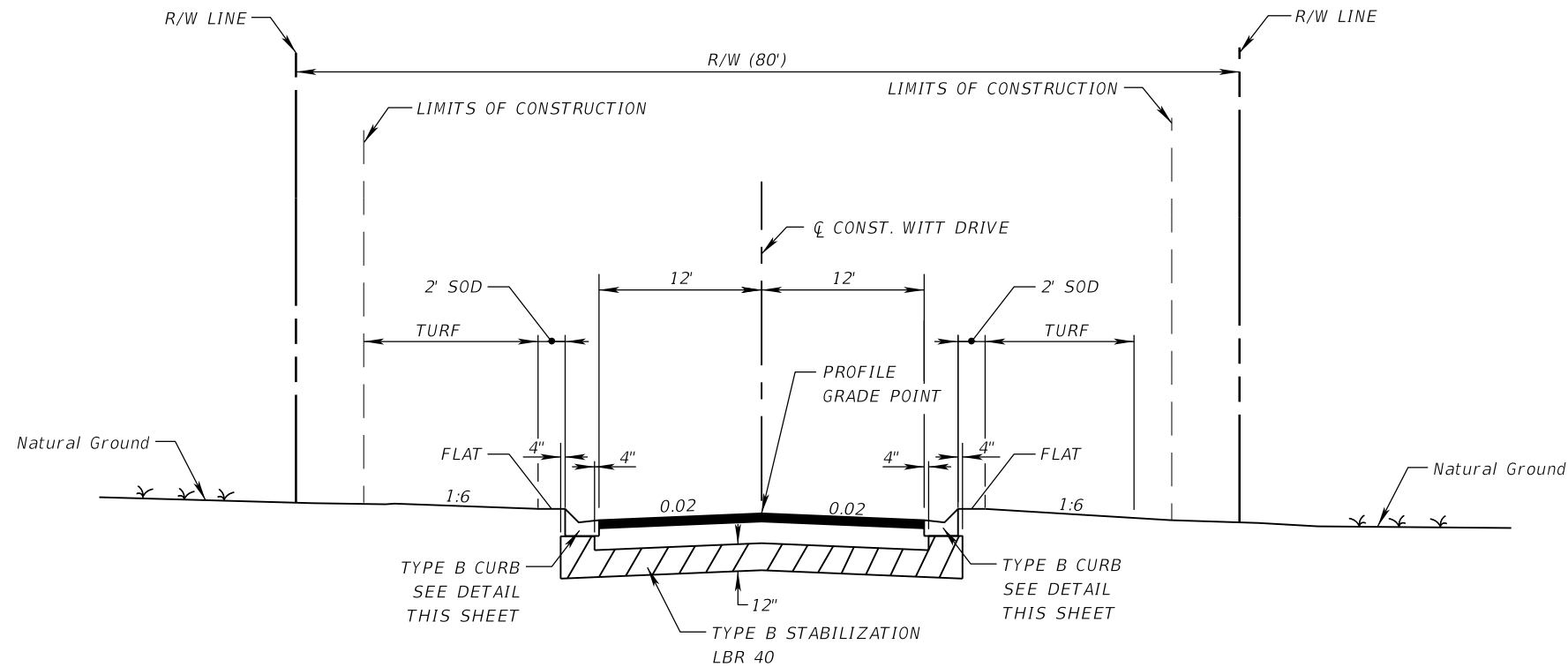
12" TYPE B STABILIZATION (98%  
MODIFIED PROCTOR, LBR 40)

**NOTES**

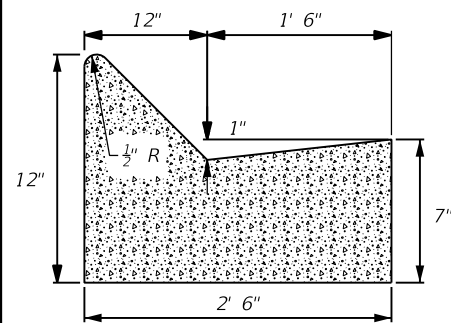
1. LIMITS OF CONSTRUCTION SHALL BE AT THE R/W.



TYPICAL SECTION 01  
DEVINE FARMS ROAD  
DESIGN SPEED = 30 MPH  
STA. 13+00.00 TO STA. 18+34.95



TYPICAL SECTION 02  
WITT DRIVE  
DESIGN SPEED = 15 MPH  
STA. 14+12.95 TO STA. 16+17.90



DETAIL  
COUNTY TYPE "B" CURB AND GUTTER  
NOT TO SCALE

**NOTE:**

1. ALL CURB TO HAVE DUMMY JOINT AT 10' ON CENTER. MIN. DEPTH OF JOINT TO BE 2".
2. EXPANSION JOINTS ARE TO BE 60' ON CENTER. TYPICAL FOR ALL CURB.
3. CONCRETE TO BE 3000 PSI.

REVISIONS	
DATE	DESCRIPTION



D. ALLEN VINSON  
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HDR Engineering, Inc.  
25 WEST CEDAR STREET, SUITE 200  
PENSACOLA, FL 32502-5945  
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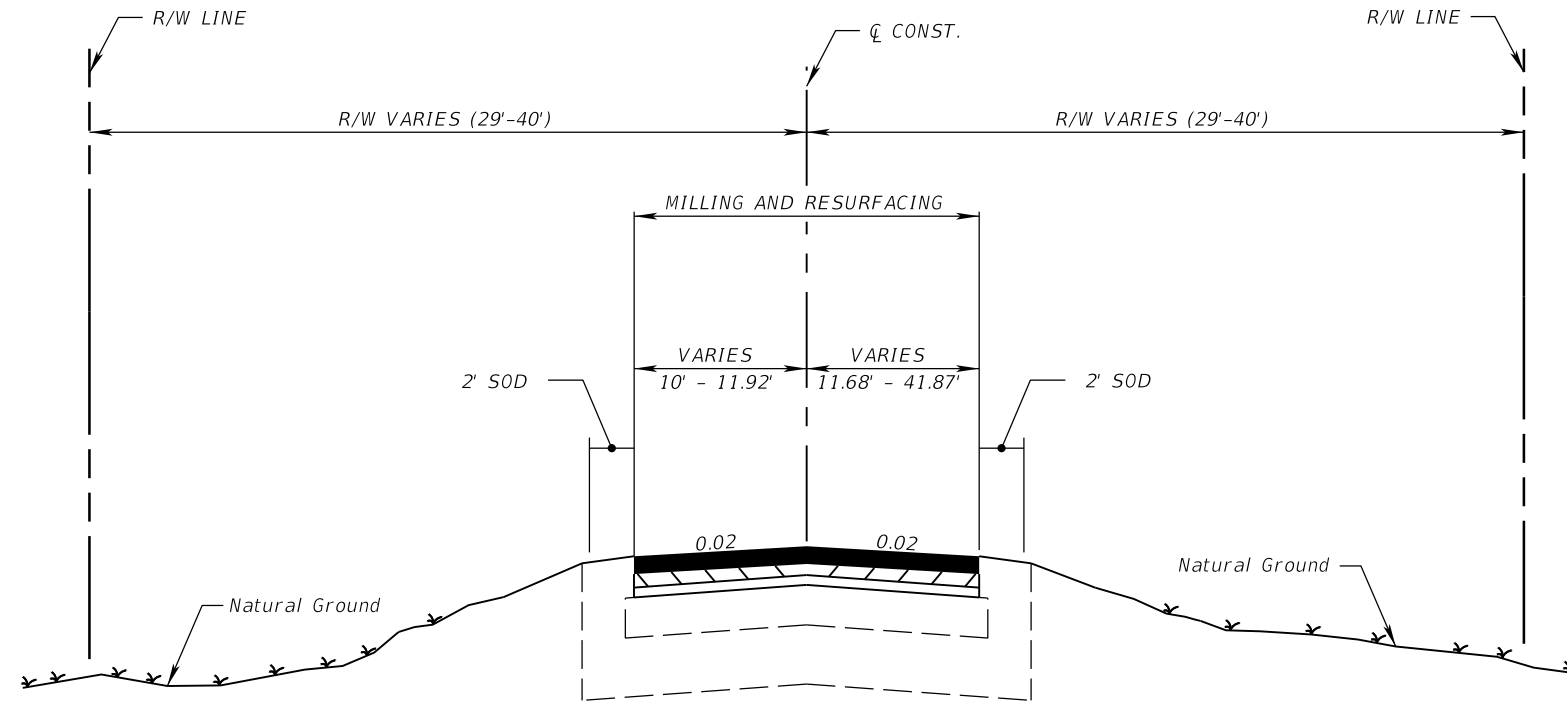


ESCAMBIA COUNTY  
ENGINEERING DEPARTMENT  
DEVINE FARMS ROAD  
Intersection Improvements

**TYPICAL SECTIONS**

SHEET NO.

5



TYPICAL SECTION  
 DEVINE FARMS ROAD  
 STA. 12+90.00 TO STA. 13+00.00  
 WITT DRIVE  
 STA. 13+91.70 TO STA. 14+12.95  
 STA. 16+17.90 TO STA. 16+55.35

**MILLING**

MILL EXISTING ASPHALT  
 PAVEMENT FOR DEPTH (2")

**RESURFACING**

2.0" SP-12.5 ASPHALT

**NOTES**

1. LIMITS OF CONSTRUCTION SHALL BE AT THE R/W.

REVISIONS	
DATE	DESCRIPTION



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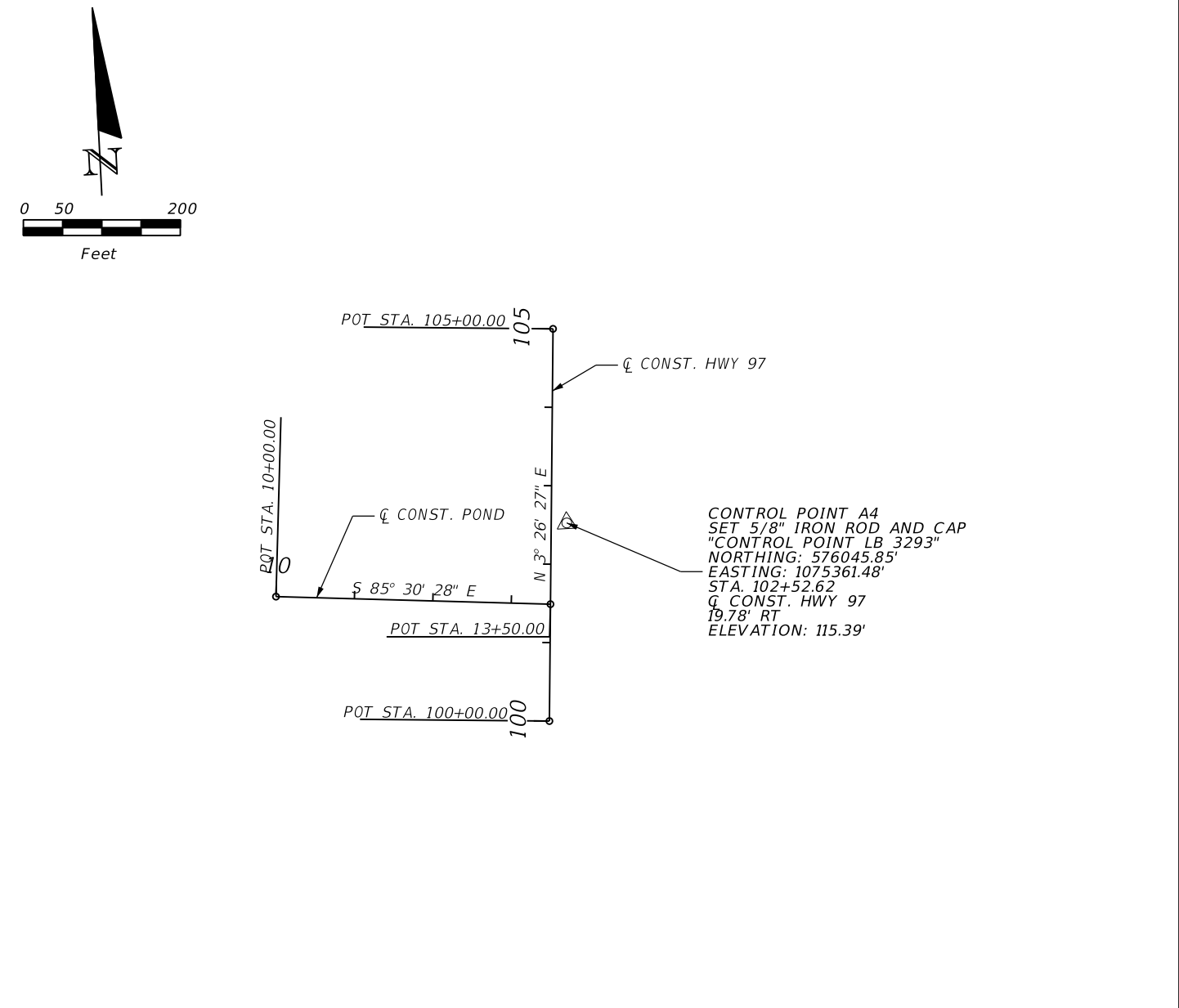
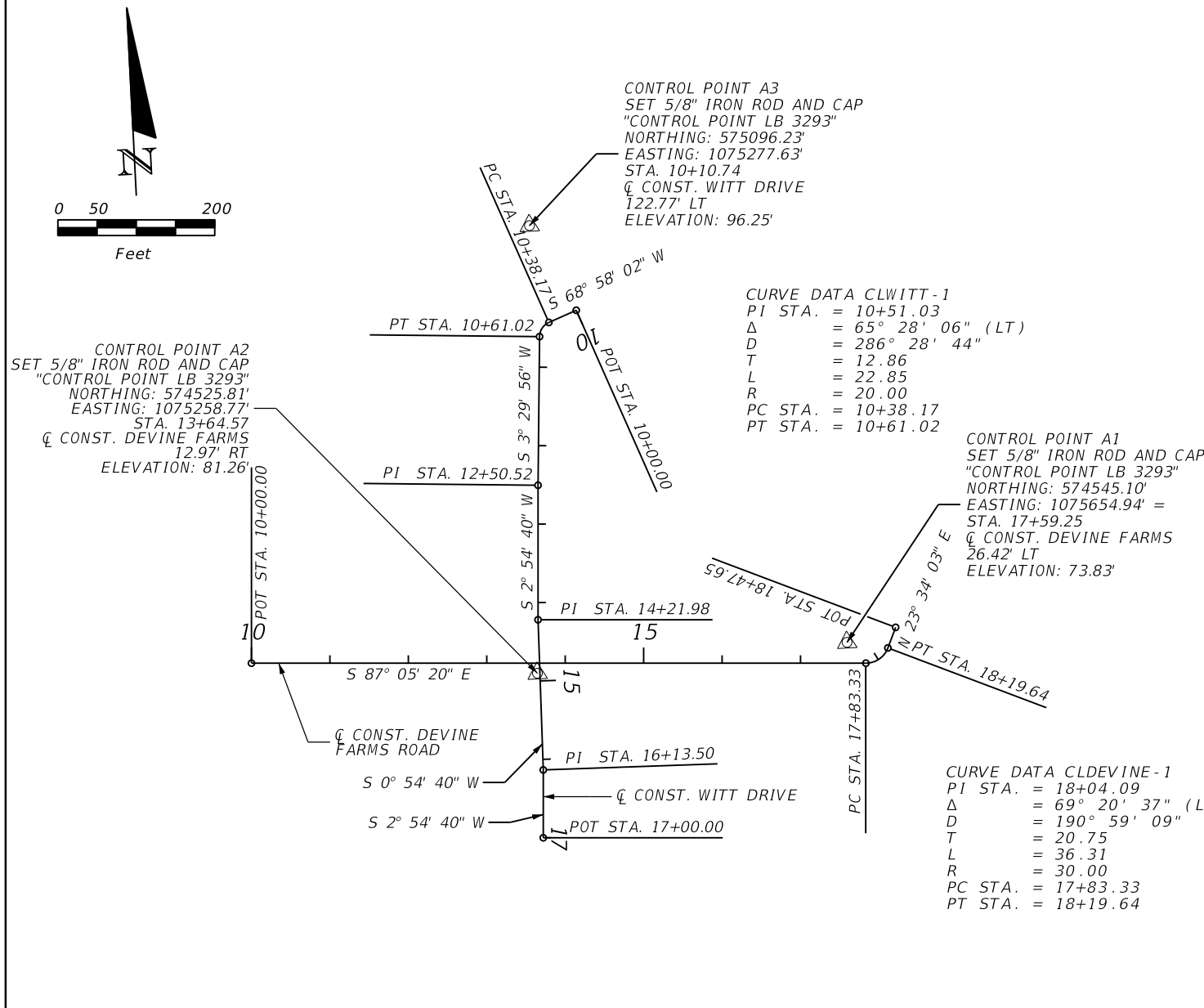


ESCAMBIA COUNTY  
 ENGINEERING DEPARTMENT  
 DEVINE FARMS ROAD  
 Intersection Improvements

TYPICAL SECTIONS

SHEET NO.

6



CURVE OR POINT NO.	ALIGNMENT	P.O.T.			P.C. / P.C.C.			P.I.			P.T. / P.C.C.			Δ	T	L	D	R	BACK BEARING	AHEAD BEARING	e	DESIGN SPEED (MPH)
		STATION	NORTH	EAST	STATION	NORTH	EAST	STATION	NORTH	EAST	STATION	NORTH	EAST									
A97	CL97	100+00.00	575,794.9003	1,075,326.5927															N 3° 26' 27.11" E	NC	45	
A99	CL97	105+00.00	644,627.1714	1,333,472.6153															N 3° 26' 27.11" E	NC	45	
DEV01	CLDEVINE	10+00.00	574,557.3033	1,074,895.3330															S 87° 05' 19.68" E	RC	30	
CLDEVINE-1	CLDEVINE				17+83.33	574,517.5192	1,075,677.6566	18+04.09	574,516.4653	1,075,698.3810	18+19.64	574,535.4856	1,075,706.6779	69° 20' 36.89"	20.7511	36.3082	190° 59' 09.35"	30.00	S 87° 05' 19.68" E	N 23° 34' 03.43" E	RC	30
DEV02	CLDEVINE	18+47.65	574,561.1586	1,075,717.8769															N 23° 34' 03.43" E	NC	30	
WITT01	CLWITT	10+00	574,985.5252	1,075,331.7206																	NC	30
CLWITT-1	CLWITT				10+38.17	574,971.8252	1,075,296.0917	10+51.03	574,967.2109	1,075,284.0916	10+61.02	574,954.3783	1,075,283.3070	65° 28' 06.37"	12.8566	22.8528	286° 28' 44.03"	20.00	S 68° 58' 02.17" W	S 3° 29' 55.80" W	NC	30
WITT02	CLWITT	12+50.52	574,765.2393	1,075,271.7426															S 3° 29' 55.80" W	S 2° 54' 40.32" W	NC	30
WITT03	CLWITT	14+21.98	574,593.9974	1,075,263.0343															S 2° 54' 40.32" W	S 0° 54' 40.32" W	NC	30
WITT04	CLWITT	16+13.50	574,402.4978	1,075,259.9886															S 0° 54' 40.32" W	S 2° 54' 40.32" W	NC	30
WITT05	CLWITT	17+00.00	574,316.1135	1,075,255.5956															S 2° 54' 40.32" W		NC	30
PO1	POND	10+00.00	575,971.0342	1,074,986.6100															S 85° 30' 28.15" W		NC	N/A
PO3	POND	13+50.00	575,943.6212	1,075,335.5348															S 85° 30' 28.15" W		NC	N/A

REVISIONS	
DATE	DESCRIPTION



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ESCAMBIA COUNTY  
ENGINEERING DEPARTMENT  
DEVINE FARMS ROAD  
Intersection Improvements

*CURVE AND COORDINATE DATA*

SHEET NO.

7

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

GENERAL NOTES:

1. THE CONTRACTORS SHALL NOTIFY THE COUNTY DESIGN ENGINEER OR DESIGNEE 48 HOURS PRIOR TO CONSTRUCTION.
2. ALL CONDITIONS AND STIPULATIONS OF THE CONSTRUCTION PERMITS AND THE APPROVALS ISSUED BY THE ESCAMBIA COUNTY ENGINEER SHALL BE COMPLIED WITH IN EVERY DETAIL.
3. ALL ROADS DAMAGED BY CONSTRUCTION OPERATIONS ARE TO BE PATCHED OR RECONSTRUCTED AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
4. THE CONTRACTOR SHALL TAKE STEPS NECESSARY TO PREVENT EROSION AND ANY OFF SITE SEDIMENT TRANSPORT RESULTING FROM INCREASED RUNOFF DURING CONSTRUCTION BY PROVIDING SILT FENCE AND/OR STAKED HAY BALES AS REQUIRED BY FDOT INDEX 102, THE FLORIDA STORMWATER, EROSION, AND SEDIMENT CONTROL INSPECTOR'S MANUAL, 2008 EDITION, OR AS INDICATED ON THE PLANS. ALL EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL ASSOCIATED DISTURBED AREAS ARE STABILIZED AS TO REDUCE SEDIMENT RUNOFF, UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR DESIGNEE.
5. ANY NECESSARY PERMITS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. ESCAMBIA COUNTY OR ITS DESIGNEE WILL ASSIST CONTRACTOR WITH REQUIRED PERMITS.
6. THE CONTRACTOR IS CAUTIONED TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO BIDDING AND/OR CONSTRUCTION.
7. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PRESERVE OR RELOCATE ALL BENCHMARKS (VERTICAL CONTROL) AS NEEDED DURING CONSTRUCTION. ALL PUBLIC OR PRIVATE CORNER MONUMENTATION SHALL BE PROTECTED. IF A PUBLIC OR PRIVATE CORNER MONUMENTATION IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR DESIGNEE IMMEDIATELY. ANY ESCAMBIA COUNTY HARN/GPS NETWORK MONUMENTS OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION SHALL BE PROTECTED. IF A HARN/GPS NETWORK MONUMENTS OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENTS ARE DISTURBED OR DESTROYED THE CONTRACTOR SHALL BE RESPONSIBLE FOR RELACEMENT OF THE MONUMENTS AND HAVE THE MONUMENTS POSITION DETERMINED BY A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER USING GUIDELINES AS ESTABLISHED BY NATIONAL GEODETIC SURVEY FOR BLUE BOOKING AND APPROVAL.
8. EXISTING DRAINAGE FEATURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
9. THE CONTRACTOR SHALL MATCH EXISTING CONDITIONS AT THE BEGINNING AND END OF CONSTRUCTION AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
10. EXISTING STREETS AND DRIVES SHALL BE MAINTAINED TO LOCAL TRAFFIC AND PROPERTY OWNERS.
11. ALL ROADWAY CONSTRUCTION SHALL COMPLY WITH THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION.
12. ALL MATERIALS, TESTING AND CONSTRUCTION METHODS SHALL CONFORM TO THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION.
13. ANY REFERENCE TO FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION, DIVISION 1, GENERAL REQUIREMENTS AND COVENANTS, SHALL BE EXCLUDED AND NOT APPLICABLE TO ANY SPECIFICATION REFERRED HEREIN OR OTHERWISE LISTED IN THESE PLANS OR RELATED DOCUMENTS OR THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.
14. EXISTING STREET AND ROAD NAME SIGNS ON THE PROJECT SHALL BE KEPT VISIBLE AT ALL TIMES FOR THE FACILITATION OF ACCESS BY EMERGENCY VEHICLES. ALL OTHER EXISTING SIGNS THAT CONFLICT WITH CONSTRUCTION OPERATIONS SHALL BE TAKEN DOWN AND STOCKPILED WITHIN THE R/W LIMITS BY THE CONTRACTOR AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE. ANY EXISTING SIGNS THAT ARE TO BE RELOCATED AND ARE DAMAGED BEYOND USE BY THE CONTRACTOR SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
15. THE CONTRACTOR SHALL MAINTAIN AT LEAST ONE 10' OPEN LANE AT ALL TIMES. NO OPEN EXCAVATION SHALL REMAIN OVER NIGHT. CONTRACTOR SHALL RESTORE ROAD TO TWO LANES OF TRAFFIC AT THE END OF EACH WORK DAY.
16. CONTRACTOR SHALL COMPLY WITH ALL F.D.E.P. AND ARMY CORP. OF ENGINEERS REQUIREMENTS.
17. ONLY ACCESS TO THE ROAD R/W AS SHOWN IS GUARANTEED BY THE COUNTY. PRIVATE R/W REQUIRED BY THE CONTRACTOR TO FACILITATE CONSTRUCTION SHALL BE ACQUIRED BY THE CONTRACTOR WITH NO ADDITIONAL COMPENSATION OR ASSISTANCE FROM THE COUNTY.
18. IN THE EVENT THAT SURVEY MONUMENTATION OR REFERENCE POINTS ARE MISSING OR HAVE BEEN DESTROYED, PLEASE CONTACT:
 

JOE BARRETT, PSM ESCAMBIA COUNTY SURVEYOR 3363 WEST PARK PLACE PENSACOLA, FLORIDA 32505 PH (850) 595-3427	ERIC STUART, PSM NOBLES CONSULTING GROUP, INC. 600 UNIVERSITY PLAZA DRIVE PENSACOLA, FLORIDA 32504 PH (850) 678-9932
--	---
19. VEGETATION ON R/W AND EASEMENTS SHALL BE RESTORED TO ORIGINAL CONDITION UNLESS OTHERWISE NOTED ON THE PLAN SHEETS. COST OF SAID RESTORATION SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS.
20. ALL TREES WITHIN LIMITS OF CONSTRUCTION SHALL BE REMOVED UNLESS OTHERWISE NOTED IN PLANS.
21. ALL COMPACTED FILL SHALL BE PLACED IN 4" LIFTS FOR HAND POWERED TAMPERS AND 8" LIFTS FOR HEAVY EQUIPMENT OPERATED TAMPERS.
22. MAINTENANCE OF TRAFFIC AS PER FDOT INDEX 600 FY 2017/ 2018.
23. THE CONTRACTOR SHALL, AT A MINIMUM, MATCH EXISTING SIGNING AND PAVEMENT MARKINGS. ALL SIGNING AND PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH THE LATEST FDOT DESIGN STANDARDS FY 2017/2018. THE CONTRACTOR SHALL CONTACT THE COUNTY TRAFFIC DEPARTMENT PRIOR TO INSTALLATION OF ANY SIGNING AND PAVEMENT MARKINGS.
24. WHERE UNSUITABLE MATERIAL, AS DEFINED BY THE COUNTY SPECIFICATIONS SECTION 02300, 1.3(I), IS ENCOUNTERED IN THE AREAS PROPOSED FOR PAVING, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE COUNTY ENGINEER OR DESIGNEE PRIOR TO ANY EXCAVATION.

25. PIPE LENGTHS SHOWN IN THE PLANS DO NOT INCLUDE THE LENGTH OF PIPE THAT MUST BE INSTALLED WITH THE MITERED END SECTION. THEREFORE, ALL PIPES LENGTHS ASSOCIATED WITH MITERED END SECTIONS SHALL BE PAID FOR IN THE UNIT COST OF THE MITERED END SECTION.
26. IF ARCHAEOLOGICAL MATERIAL/PREHISTORIC ARTIFACTS SUCH AS POTTERY OR CERAMICS, STONE TOOLS OR METAL IMPLEMENTS, OR ANY OTHER PHYSICAL REMAINS THAT COULD BE ASSOCIATED WITH NATIVE AMERICAN CULTURES, OR EARLY COLONIAL OR AMERICAN SETTLEMENT ARE ENCOUNTERED AT ANY TIME, THE PROJECT SHOULD CEASE ALL ACTIVITIES INVOLVING SUBSURFACE DISTURBANCE IN THE IMMEDIATE VICINITY OF SUCH DISCOVERIES. THE APPLICANT/RECIPIENT, OR OTHER DESIGNEE, SHOULD CONTACT THE FLORIDA DEPARTMENT OF STATE, DIVISION OF HISTORICAL RESOURCES, THE STATE HISTORIC PRESERVATION OFFICER (SHPO) AND THE DSH/FEMA REGION IV ENVIRONMENTAL OFFICER AND FDEM STATE ENVIRONMENTAL LIAISON OFFICER FOR FURTHER GUIDANCE. PROJECT ACTIVITIES SHOULD NOT RESUME WITHOUT VERBAL AND/OR WRITTEN AUTHORIZATION FROM THE DIVISION OF HISTORICAL RESOURCES.
27. IN THE EVENT THAT UNMARKED HUMAN REMAINS ARE ENCOUNTERED DURING PERMITTED ACTIVITIES, ALL WORK MUST STOP IMMEDIATELY AND THE PROPER AUTHORITIES NOTIFIED IN ACCORDANCE WITH F.S. 872.05.

UTILITY NOTES:

1. THE LOCATION SHOWN FOR EXISTING UNDERGROUND UTILITIES IS APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK IN EACH AREA. THE CONTRACTOR AGREES TO BE COMPLETELY RESPONSIBLE FOR ALL DAMAGES WHICH MIGHT OCCUR BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ALL UTILITIES.
2. UTILITY OWNERS SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ANY CONSTRUCTION SO THAT THE UTILITY OWNER CAN SPOT VERIFY AND/OR EXPOSE THEIR UTILITIES. KNOWN UTILITIES OWNERS INCLUDE:

SEWER - EMERALD COAST UTILITY AUTHORITY  
 MR. BRANDON KNIGHT  
 P.O. BOX 15311  
 PENSACOLA, FL. 32514 PH: (850) 969-3310  
 BKNIGHT@ECUA.ORG

ELECTRIC - GULF POWER  
 MR. CHAD SWAILS  
 5120 DOGWOOD DRIVE  
 MILTON, FL. 32570 PH: (850) 429-2446  
 CESWAILS@SOUTHERNCO.COM

NATURAL GAS - PENSACOLA ENERGY  
 MRS. DIANE MOORE  
 1625 ATWOOD DRIVE  
 PENSACOLA, FL. 32514 PH: (850) 474-5319  
 DMOORE@CITYOFPENSACOLA.COM

WATER - FARM HILL UTILITIES, INC.  
 MR. SHAUN CONDON  
 PO BOX 61, 121 MADRID RD  
 CANTONMENT FL, 32533 PH: (850) 968-2573  
 SCONDON21@GMAIL.COM

TELEPHONE - AT&T FLORIDA  
 MR. JONATHAN BLANKENCHIP  
 605 WEST GARDEN ST  
 PENSACOLA, FL. 32502 PH: (850) 624-7093  
 JB966P@ATT.COM

CHARTER SPECTRUM  
 MR. RAY LEPLEY  
 240 HWY 97 S  
 CANTONMENT FL, 32533 PH: (850) 968-0399 EXT: 4720  
 ALBERT.LEPLEY@CHARTER.COM

TRAFFIC DEPARTMENT - ESCAMBIA COUNTY PUBLIC WORKS  
 MRS. JOHNNY COX / PETTIGREW  
 3363 WEST PARK PLACE  
 PENSACOLA, FL. 32505 PH:(850) 595-3404

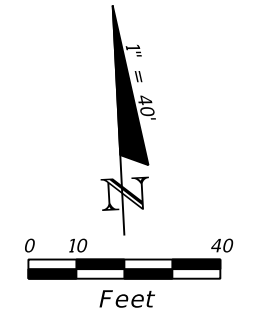
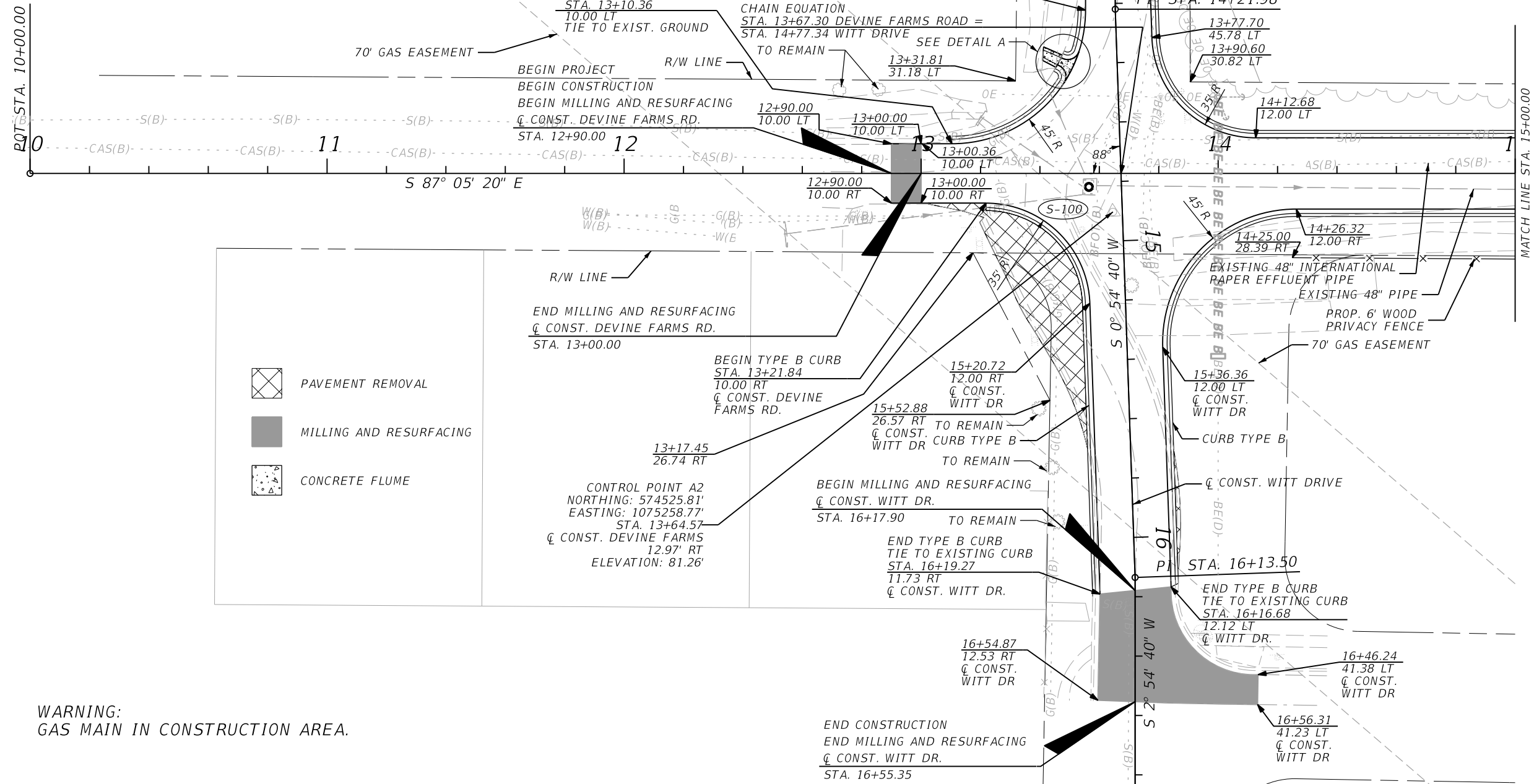
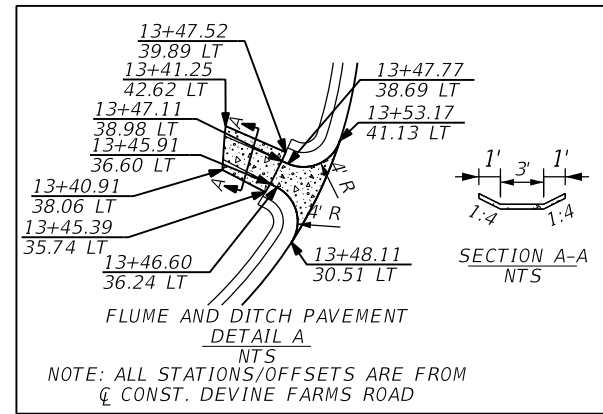
GULF SOUTH PIPELINE CO. LP.  
 MR. BRYAN MARTIN  
 480 VAN PELT LN  
 PENSACOLA FL, 32505 PH: (850) 484-0554  
 BRYAN.MARTIN@BWPLMP.COM

SUNSHINE STATE ONE-CALL  
 7200 LAKE ELLENOR DRIVE, SUITE 200  
 ORLANDO, FL. 32809 PH: (800) 432-4770

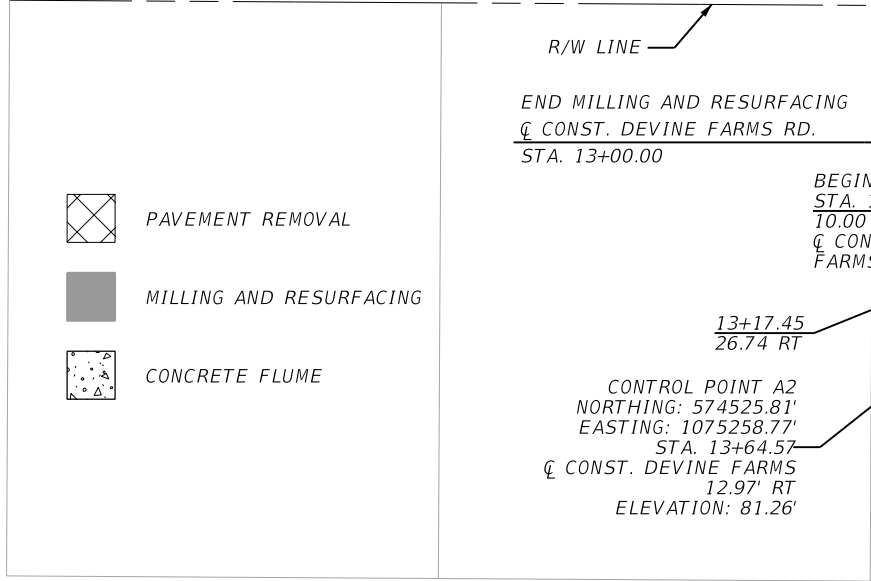
3. AT&T FLORIDA WILL COMPLETE ALL WORK DURING THE HOURS OF 7:30 AM - 4:30 PM, MONDAY THRU FRIDAY. NO NIGHT OR WEEKEND WORK.
4. ALL CABLE DAMAGE MUST BE REPORTED TO THE ATT FLORIDA REPAIR SERVICE DEPARTMENT AT 611 FROM A LAND LINE OR 877-737-2478 IF USING A CELL PHONE.
5. CONTRACTOR IS TO USE CAUTION WHEN WORKING IN OR AROUND AREAS OF OVERHEAD TRANSMISSION LINES AND UNDERGROUND UTILITIES.
6. UTILITIES TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. NECESSARY REPAIRS SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS AND SHALL BE TO THE SATISFACTION OF UTILITY OWNERS.
7. A GULF SOUTH PIPELINE REPRESENTATIVE SHALL BE NOTIFIED 48 HOURS PRIOR TO ENTERING GULF SOUTH PIPELINE RIGHT-OF-WAY. A GULF SOUTH PIPELINE REPRESENTATIVE MUST BE ONSITE WHEN ANY ACTIVITIES ARE OCCURRING WITHIN THE LIMITS OF THEIR RIGHT-OF-WAY.

REVISIONS			D. ALLEN VINSON P.E. LICENSE NUMBER 72543 HDR Engineering, Inc. 25 WEST CEDAR STREET, SUITE 200 PENSACOLA, FL 32502-5945 CERTIFICATE OF AUTHORIZATION 4213		ESCAMBIA COUNTY ENGINEERING DEPARTMENT  DEVINE FARMS ROAD Intersection Improvements	GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION						8





WARNING:  
GAS MAIN IN CONSTRUCTION AREA.



REVISIONS	
DATE	DESCRIPTION

D. ALLEN VINSON  
P.E. LICENSE NUMBER 72543  
HDR Engineering, Inc.  
25 WEST CEDAR STREET, SUITE 200  
PENSACOLA, FL 32502-5945  
CERTIFICATE OF AUTHORIZATION 4213

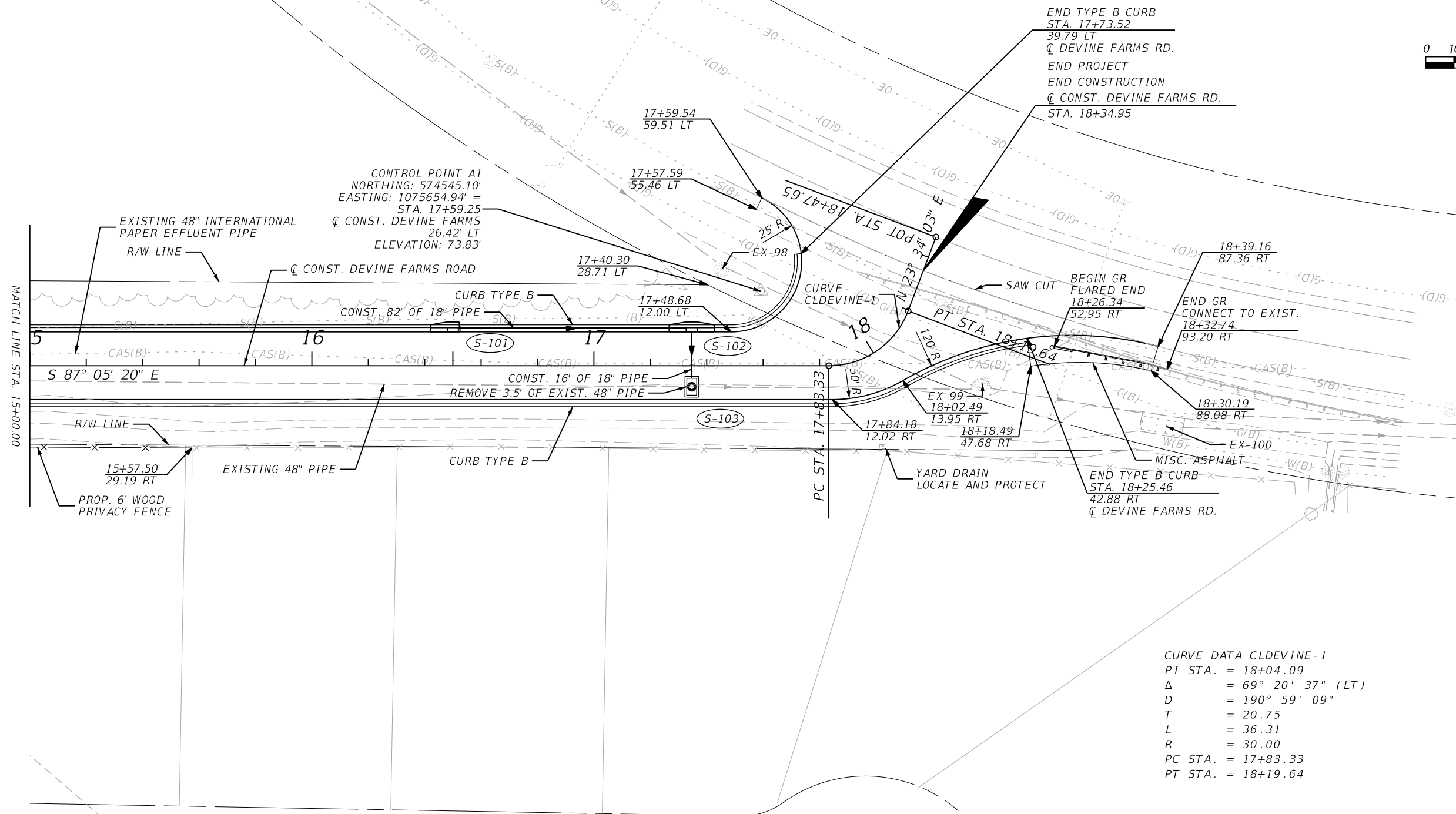
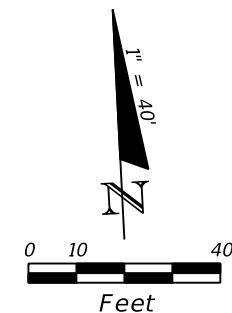
ESCAMBIA COUNTY  
ENGINEERING DEPARTMENT  
DEVINE FARMS ROAD  
Intersection Improvements

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**PLAN SHEET**

SHEET NO.	9
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CURVE DATA CLDEVINE-1  
 PI STA. = 18+04.09  
 $\Delta$  = 69° 20' 37" (LT)  
 D = 190° 59' 09"  
 T = 20.75  
 L = 36.31  
 R = 30.00  
 PC STA. = 17+83.33  
 PT STA. = 18+19.64

WARNING:  
 GAS MAIN IN CONSTRUCTION AREA.

REVISIONS	
DATE	DESCRIPTION

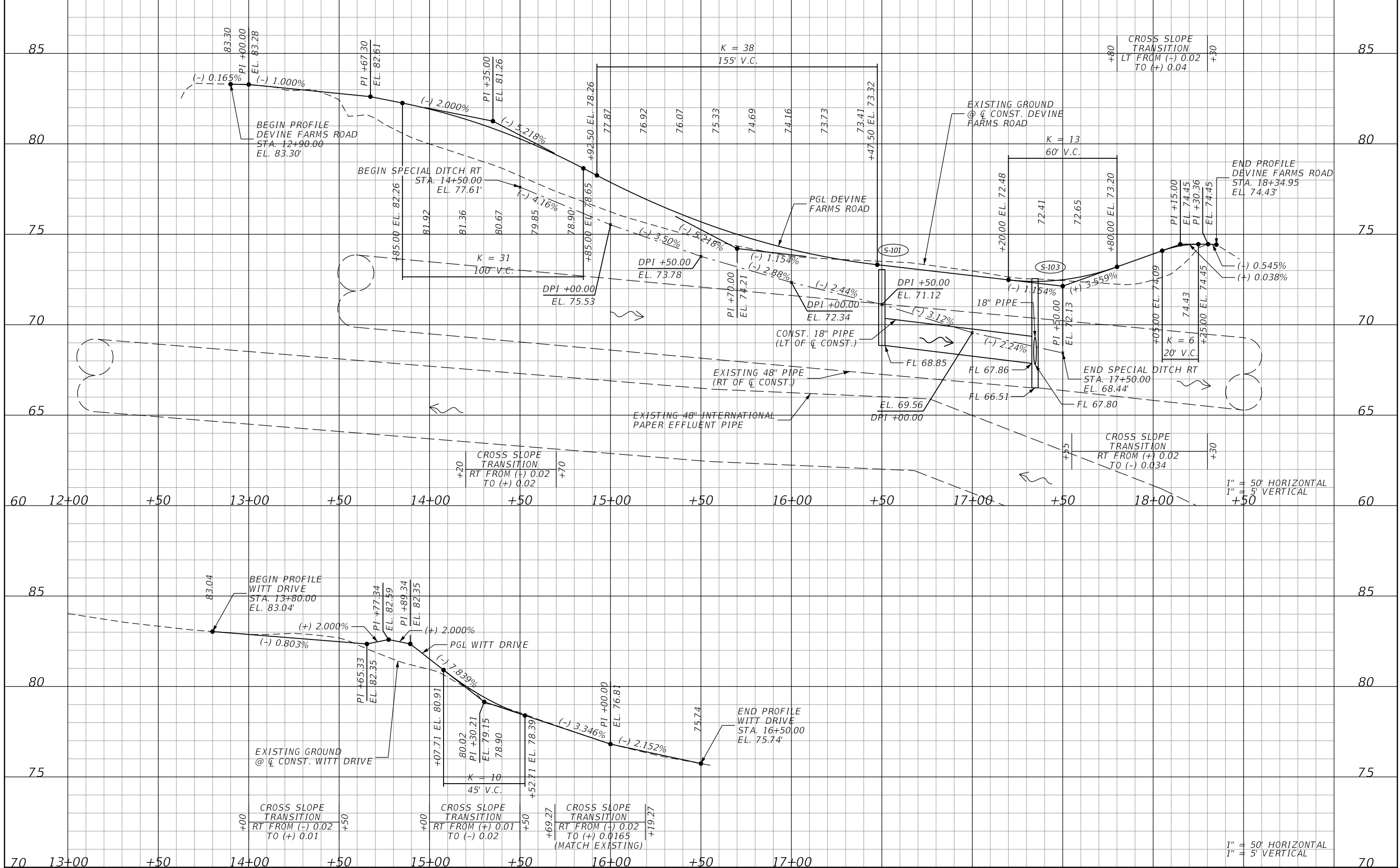
**HDR**  
 D. ALLEN VINSON  
 P.E. LICENSE NUMBER 72543  
 HDR Engineering, Inc.  
 25 WEST CEDAR STREET, SUITE 200  
 PENSACOLA, FL 32502-5945  
 CERTIFICATE OF AUTHORIZATION 4213

 ESCAMBIA COUNTY  
 ENGINEERING DEPARTMENT  
 DEVINE FARMS ROAD  
 Intersection Improvements

**PLAN SHEET**

SHEET NO.  
**10**

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DATE	REVISIONS	DESCRIPTION

**HDR**

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P.E. LICENSE NUMBER 72543  
HDR Engineering, Inc.  
25 WEST CEDAR STREET, SUITE 200  
PENSACOLA, FL 32502-5945  
CERTIFICATE OF AUTHORIZATION 4213

**ESCAMBIA COUNTY**  
FLORIDA

ESCAMBIA COUNTY  
ENGINEERING DEPARTMENT

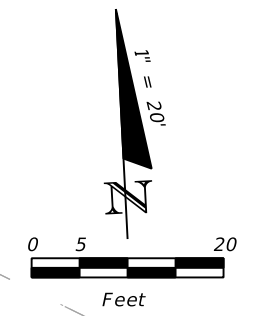
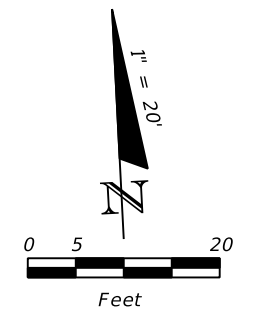
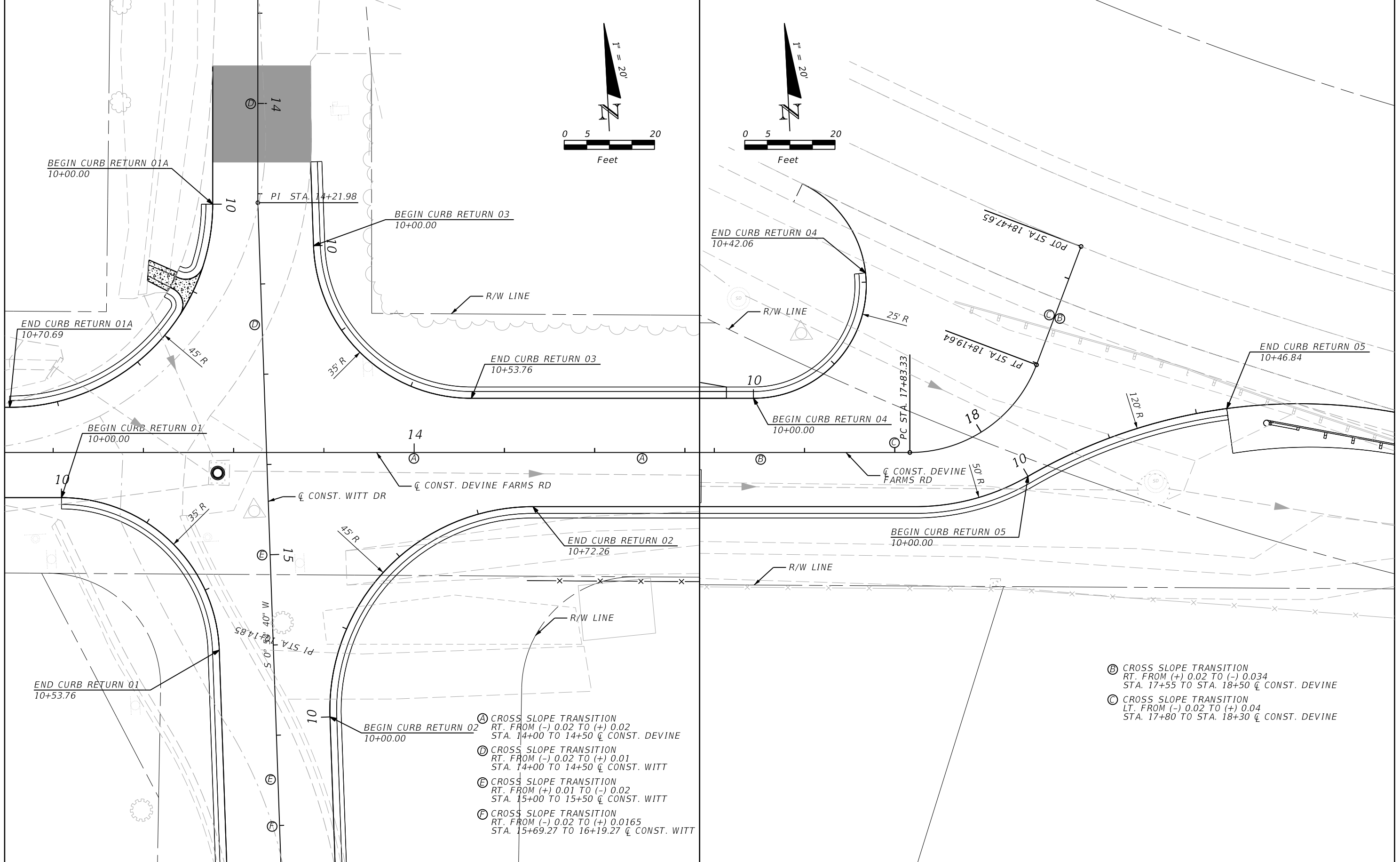
DEVINE FARMS ROAD  
Intersection Improvements

**PROFILE SHEET**

DATE: 4/23/2018 3:26:05 PM PW:\

SHEET NO.  
**11**

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- Ⓐ CROSS SLOPE TRANSITION  
RT. FROM (-) 0.02 TO (+) 0.02  
STA. 14+00 TO 14+50  $\bar{C}$  CONST. DEVINE
- Ⓓ CROSS SLOPE TRANSITION  
RT. FROM (-) 0.02 TO (+) 0.01  
STA. 14+00 TO 14+50  $\bar{C}$  CONST. WITT
- Ⓔ CROSS SLOPE TRANSITION  
RT. FROM (+) 0.01 TO (-) 0.02  
STA. 15+00 TO 15+50  $\bar{C}$  CONST. WITT
- Ⓕ CROSS SLOPE TRANSITION  
RT. FROM (-) 0.02 TO (+) 0.0165  
STA. 15+69.27 TO 16+19.27  $\bar{C}$  CONST. WITT

- Ⓑ CROSS SLOPE TRANSITION  
RT. FROM (+) 0.02 TO (-) 0.034  
STA. 17+55 TO STA. 18+50  $\bar{C}$  CONST. DEVINE
- Ⓒ CROSS SLOPE TRANSITION  
LT. FROM (-) 0.02 TO (+) 0.04  
STA. 17+80 TO STA. 18+30  $\bar{C}$  CONST. DEVINE

REVISIONS	
DATE	DESCRIPTION

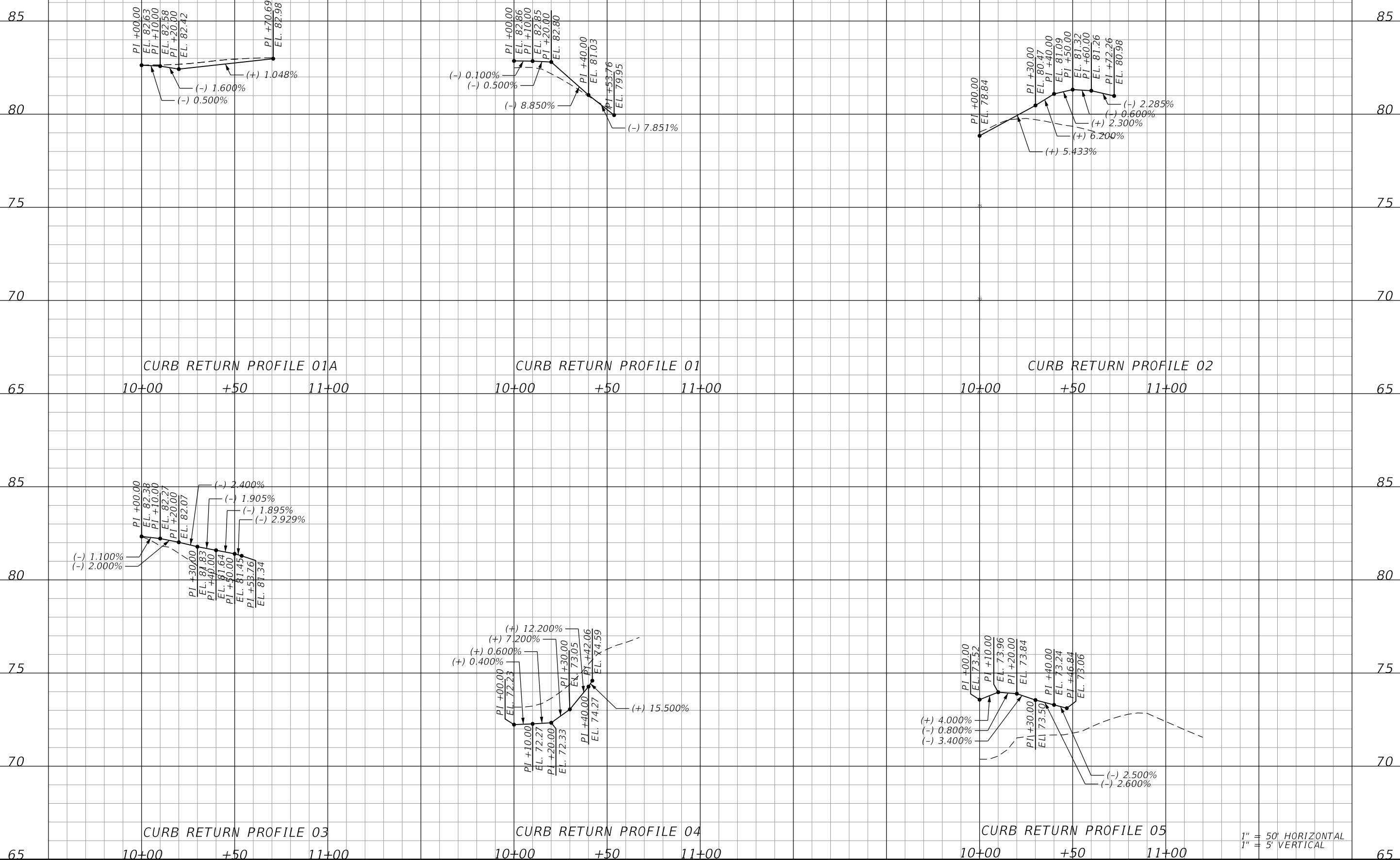
**HDR**  
 D. ALLEN VINSON  
 P.E. LICENSE NUMBER 72543  
 HDR Engineering, Inc.  
 25 WEST CEDAR STREET, SUITE 200  
 PENSACOLA, FL 32502-5945  
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 ESCAMBIA COUNTY  
 ENGINEERING DEPARTMENT  
 DEVINE FARMS ROAD  
 Intersection Improvements

*INTERSECTION DETAILS*

SHEET NO.  
 12

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CURB RETURN PROFILE 01A

CURB RETURN PROFILE 01

CURB RETURN PROFILE 02

CURB RETURN PROFILE 03

CURB RETURN PROFILE 04

CURB RETURN PROFILE 05

1" = 50' HORIZONTAL  
1" = 5' VERTICAL

REVISIONS	
DATE	DESCRIPTION

**HDR**  
 D. ALLEN VINSON  
 P.E. LICENSE NUMBER 72543  
 HDR Engineering, Inc.  
 25 WEST CEDAR STREET, SUITE 200  
 PENSACOLA, FL 32502-5945  
 CERTIFICATE OF AUTHORIZATION 4213

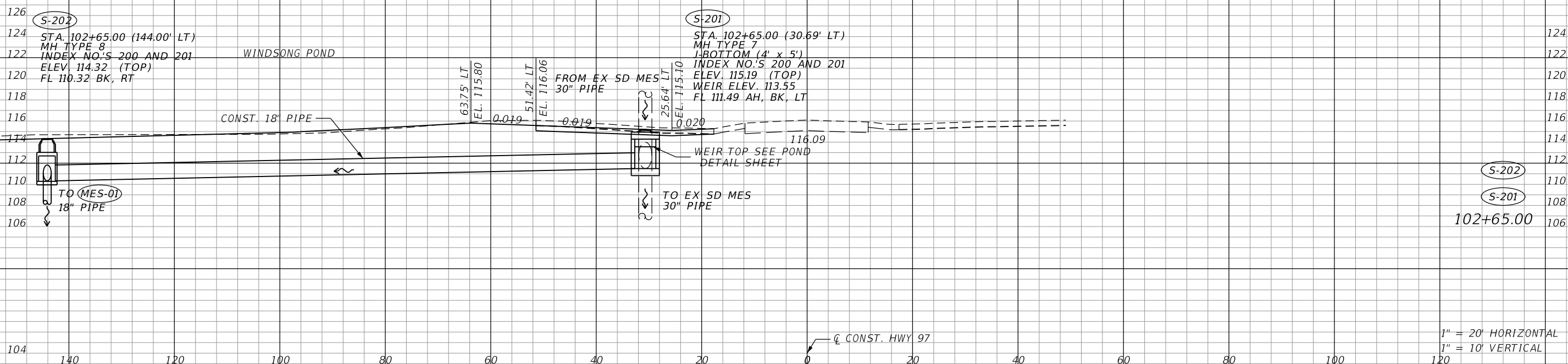
**ESCAMBIA COUNTY**  
 ESCAMBIA COUNTY  
 ENGINEERING DEPARTMENT  
 DEVINE FARMS ROAD  
 Intersection Improvements

**CURB RETURN PROFILES**

SHEET NO.
13

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CONST. HWY 97



REVISIONS	
DATE	DESCRIPTION



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 HDR Engineering, Inc.  
 25 WEST CEDAR STREET, SUITE 200  
 PENSACOLA, FL 32502-5945  
 CERTIFICATE OF AUTHORIZATION 4213

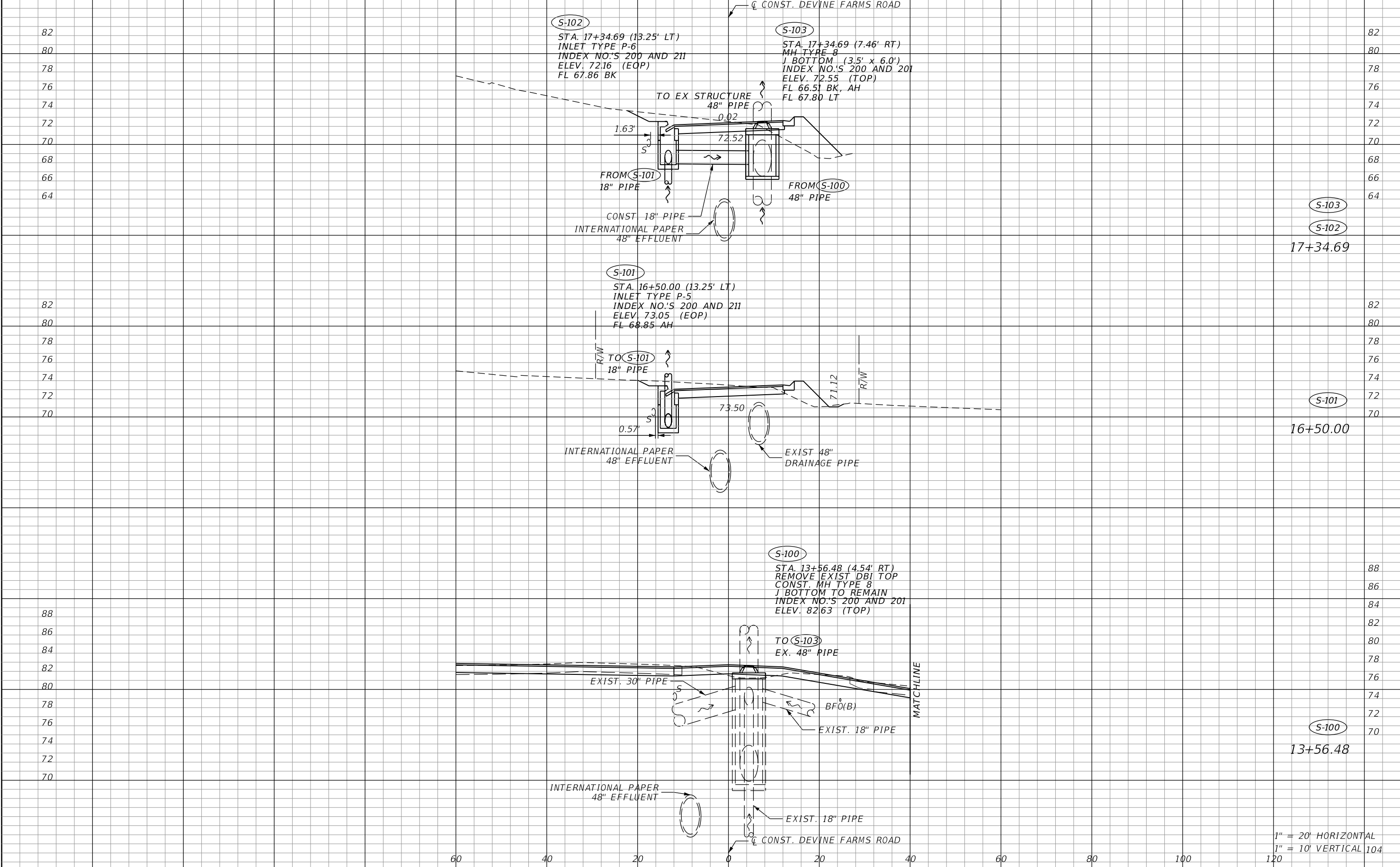


ESCAMBIA COUNTY  
 ENGINEERING DEPARTMENT  
 DEVINE FARMS ROAD  
 Intersection Improvements

*DRAINAGE STRUCTURES*

SHEET NO.  
 14

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REVISIONS	
DATE	DESCRIPTION

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 P.E. LICENSE NUMBER 72543  
 HDR Engineering, Inc.  
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 PENSACOLA, FL 32502-5945  
 CERTIFICATE OF AUTHORIZATION 4213

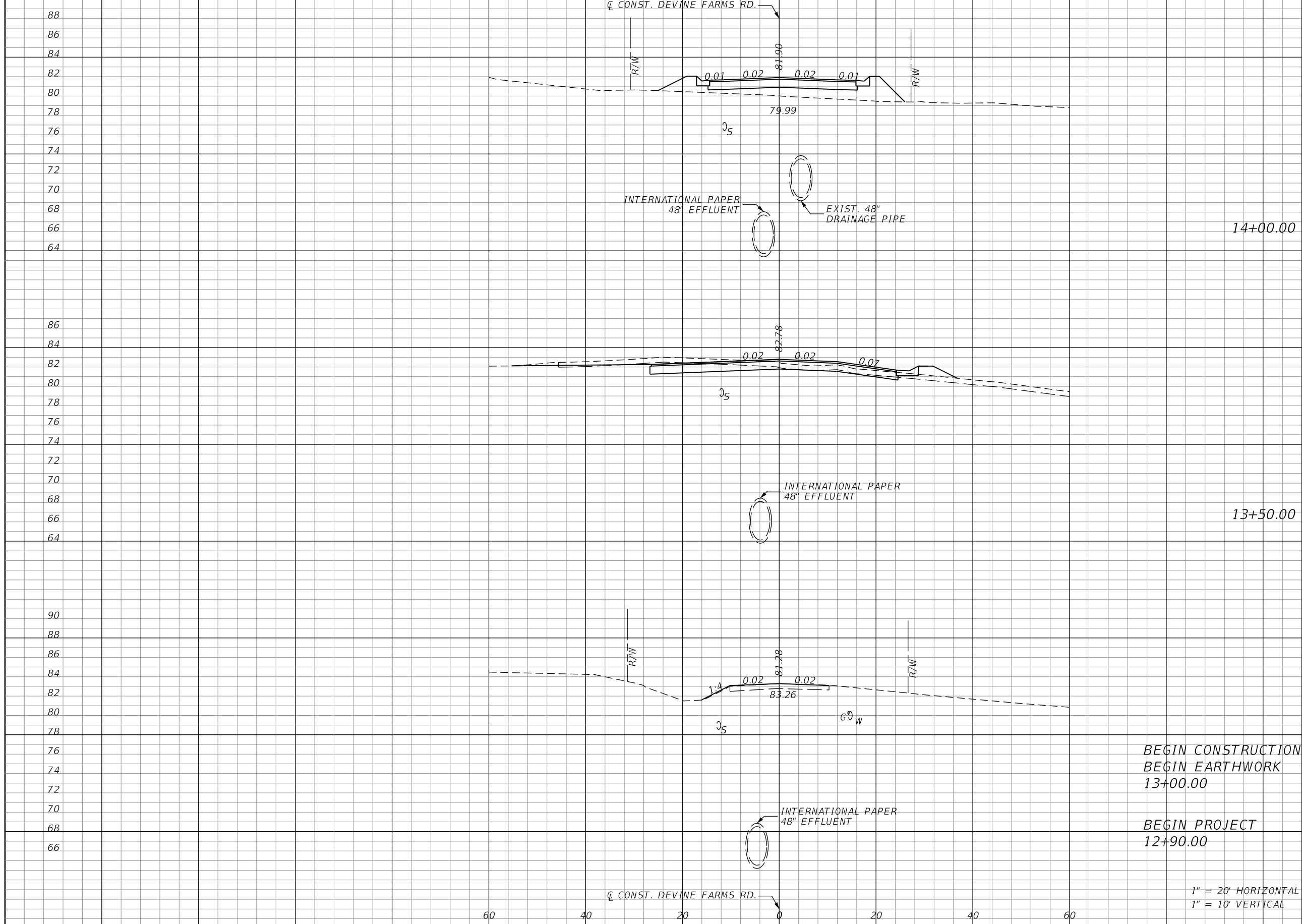
**ESCAMBIA COUNTY**  
 ESCAMBIA COUNTY  
 ENGINEERING DEPARTMENT  
 DEVINE FARMS ROAD  
 Intersection Improvements

**DRAINAGE STRUCTURES**

SHEET NO.  
**15**

1" = 20' HORIZONTAL  
 1" = 10' VERTICAL

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Regular		Exc.		Embankment	
A	V	A	V	A	V
0.0	60.5	49.5		50.8	
65.4	60.5	5.3		5.8	
0.0	0.0	1.0		0.0	

BEGIN CONSTRUCTION  
 BEGIN EARTHWORK  
 13+00.00

BEGIN PROJECT  
 12+90.00

1" = 20' HORIZONTAL  
 1" = 10' VERTICAL

DATE	REVISIONS DESCRIPTION

**HDR**

D. ALLEN VINSON  
 P.E. LICENSE NUMBER 72543  
 HDR Engineering, Inc.  
 25 WEST CEDAR STREET, SUITE 200  
 PENSACOLA, FL 32502-5945  
 CERTIFICATE OF AUTHORIZATION 4213

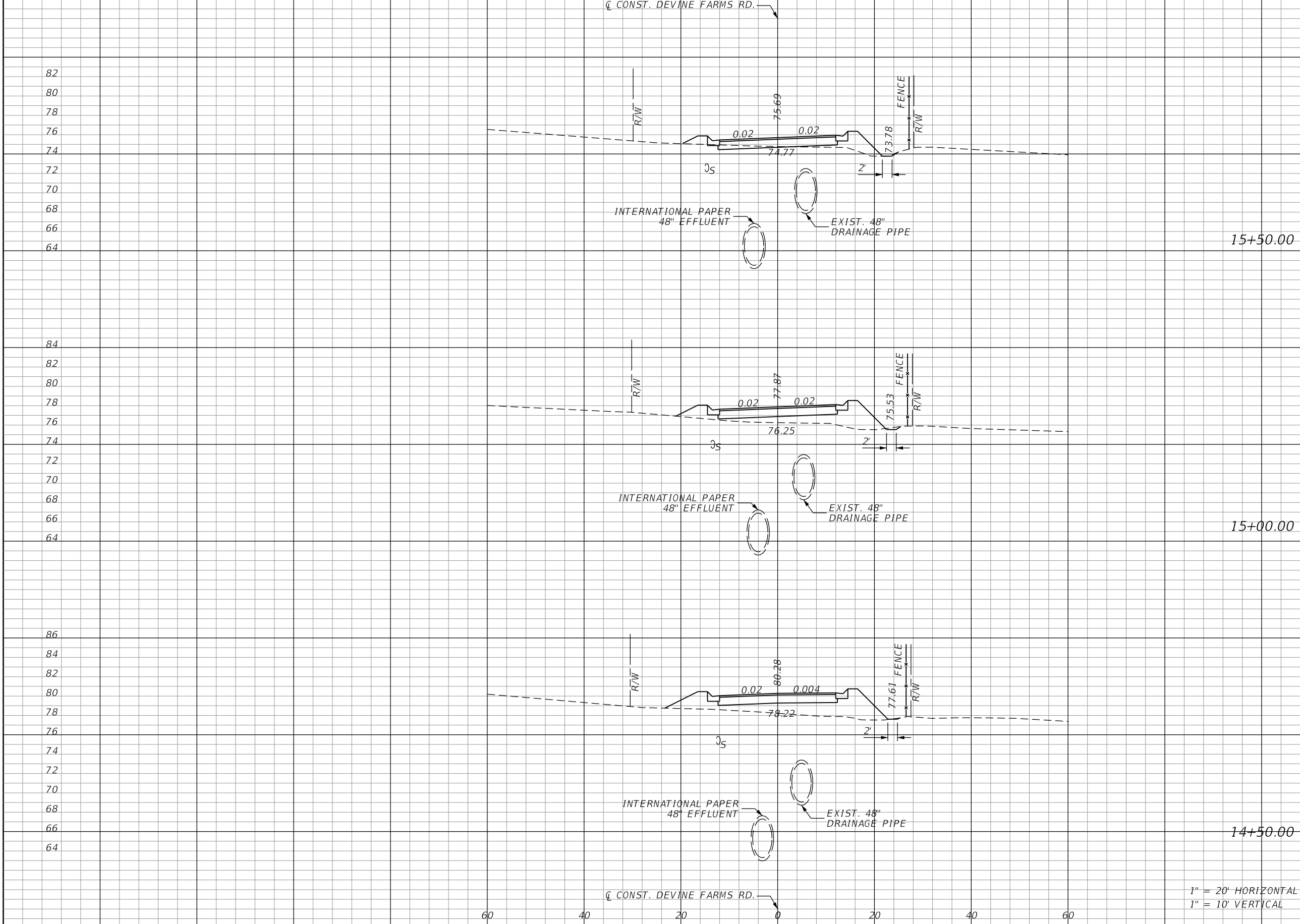
**ESCAMBIA COUNTY**  
 FLORIDA

ESCAMBIA COUNTY  
 ENGINEERING DEPARTMENT  
 DEVINE FARMS ROAD  
 Intersection Improvements

**CROSS SECTIONS**

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Regular		Exc.		Embankment	
A	V	A	V	A	V
4.0	4.2	15.4			51.3
0.5	0.6	40.0			89.7
0.1	0.1	56.9			98.5

1" = 20' HORIZONTAL  
1" = 10' VERTICAL

DATE	REVISIONS DESCRIPTION

**HDR**

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P.E. LICENSE NUMBER 72543  
HDR Engineering, Inc.  
25 WEST CEDAR STREET, SUITE 200  
PENSACOLA, FL 32502-5945  
CERTIFICATE OF AUTHORIZATION 4213

**ESCAMBIA COUNTY**  
FLORIDA

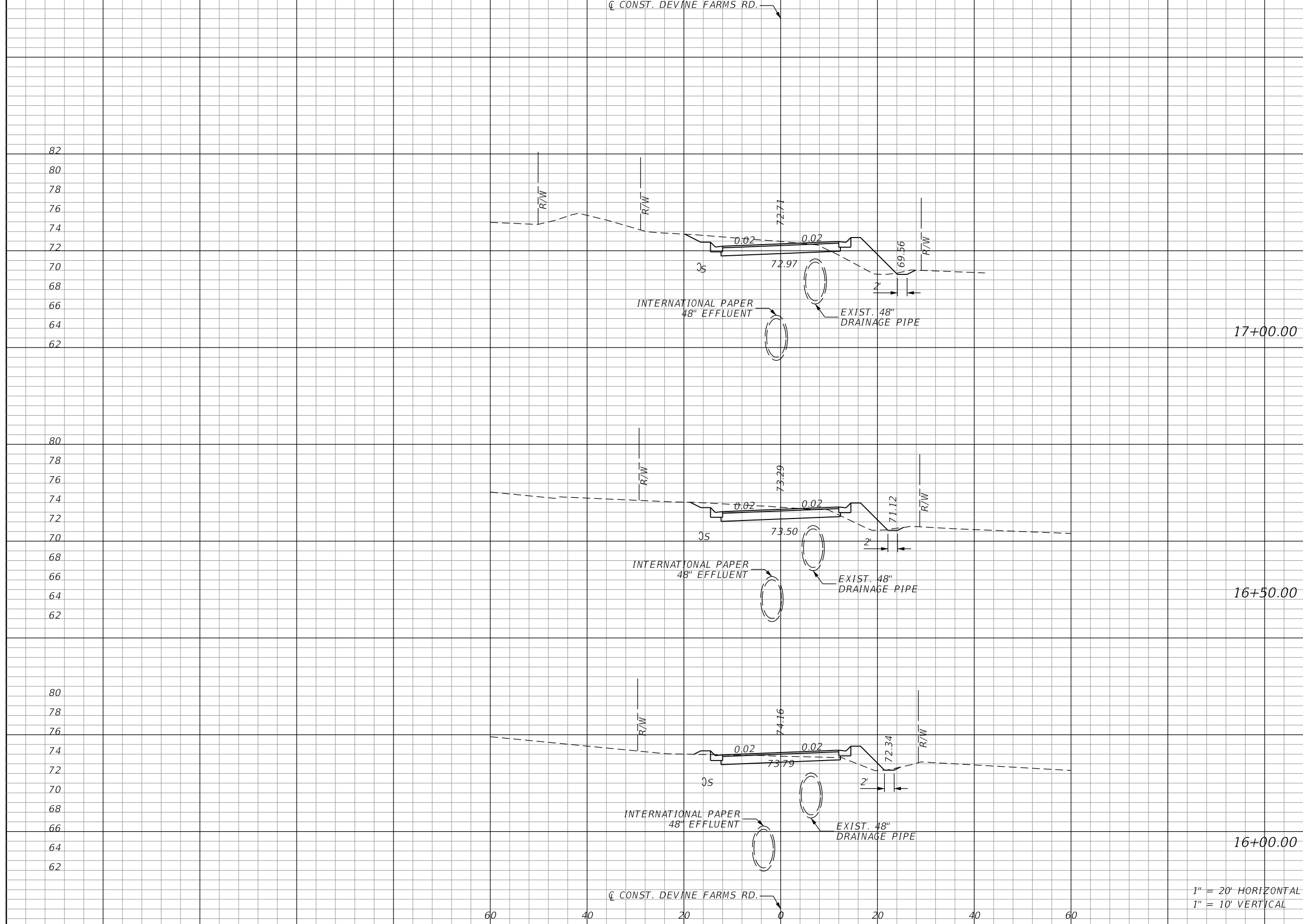
ESCAMBIA COUNTY  
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Intersection Improvements

**CROSS SECTIONS**

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SHEET NO.
17

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Regular		Exc.		Embankment	
A	V	A	V	A	V
35.5	64.7	21.8	31.9		
34.4	47.6	12.7	21.7		
17.0	19.4	10.8	24.2		

1" = 20' HORIZONTAL  
1" = 10' VERTICAL

DATE	REVISIONS DESCRIPTION

**HDR**

D. ALLEN VINSON  
P.E. LICENSE NUMBER 72543  
HDR Engineering, Inc.  
25 WEST CEDAR STREET, SUITE 200  
PENSACOLA, FL 32502-5945  
CERTIFICATE OF AUTHORIZATION 4213

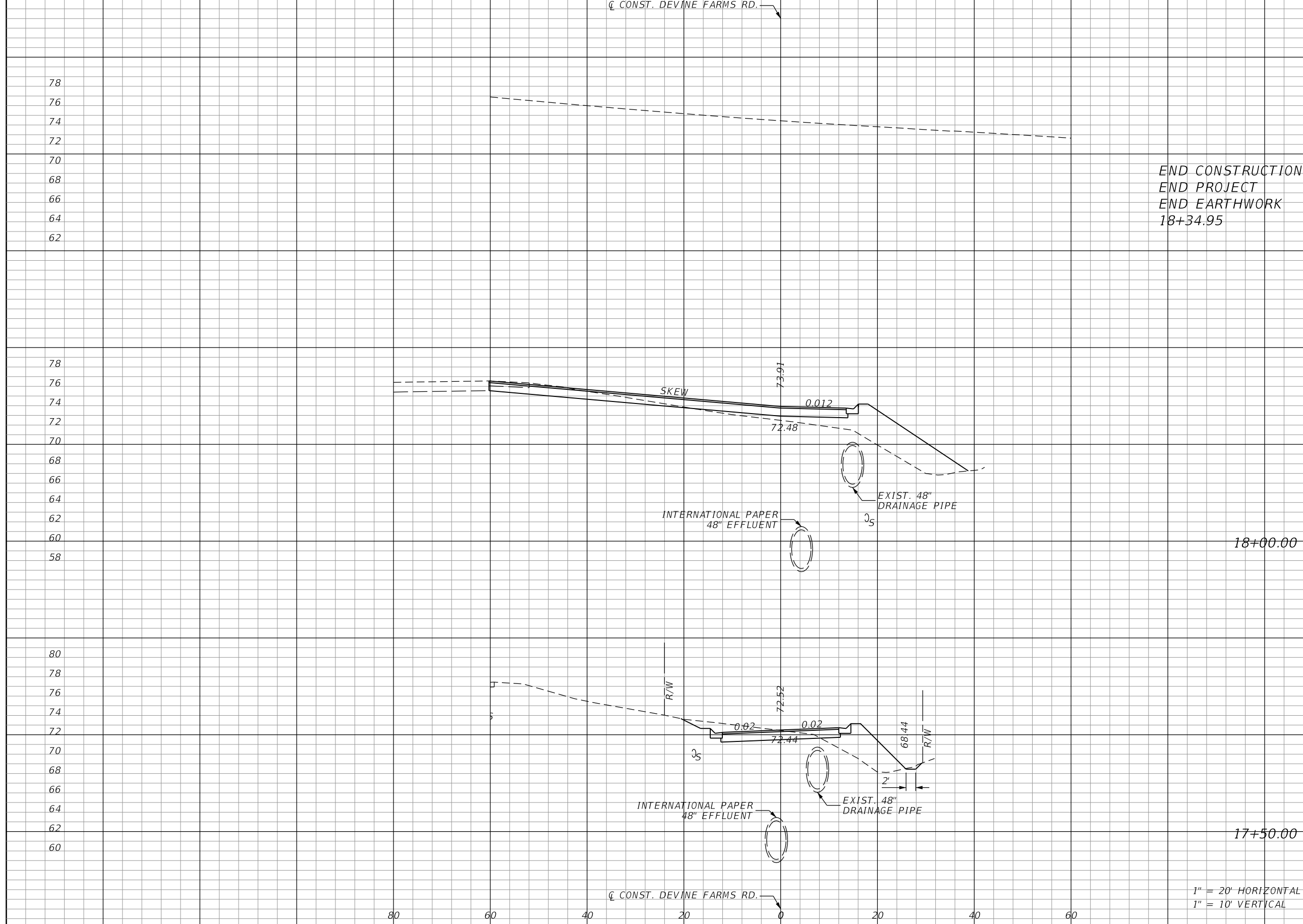
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ESCAMBIA COUNTY  
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DEVINE FARMS ROAD  
Intersection Improvements

**CROSS SECTIONS**

SHEET NO.  
**18**

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Regular		Exc.		Embankment	
A	V	A	V	A	V
0.0			19.7	0.0	53.4
30.4			55.7	82.5	109.5
29.8			60.5	35.8	53.3

END CONSTRUCTION  
 END PROJECT  
 END EARTHWORK  
 18+34.95

18+00.00

17+50.00

1" = 20' HORIZONTAL  
 1" = 10' VERTICAL

DATE	REVISIONS DESCRIPTION

**HDR**

D. ALLEN VINSON  
 P.E. LICENSE NUMBER 72543  
 HDR Engineering, Inc.  
 25 WEST CEDAR STREET, SUITE 200  
 PENSACOLA, FL 32502-5945  
 CERTIFICATE OF AUTHORIZATION 4213

**ESCAMBIA COUNTY**  
 FLORIDA

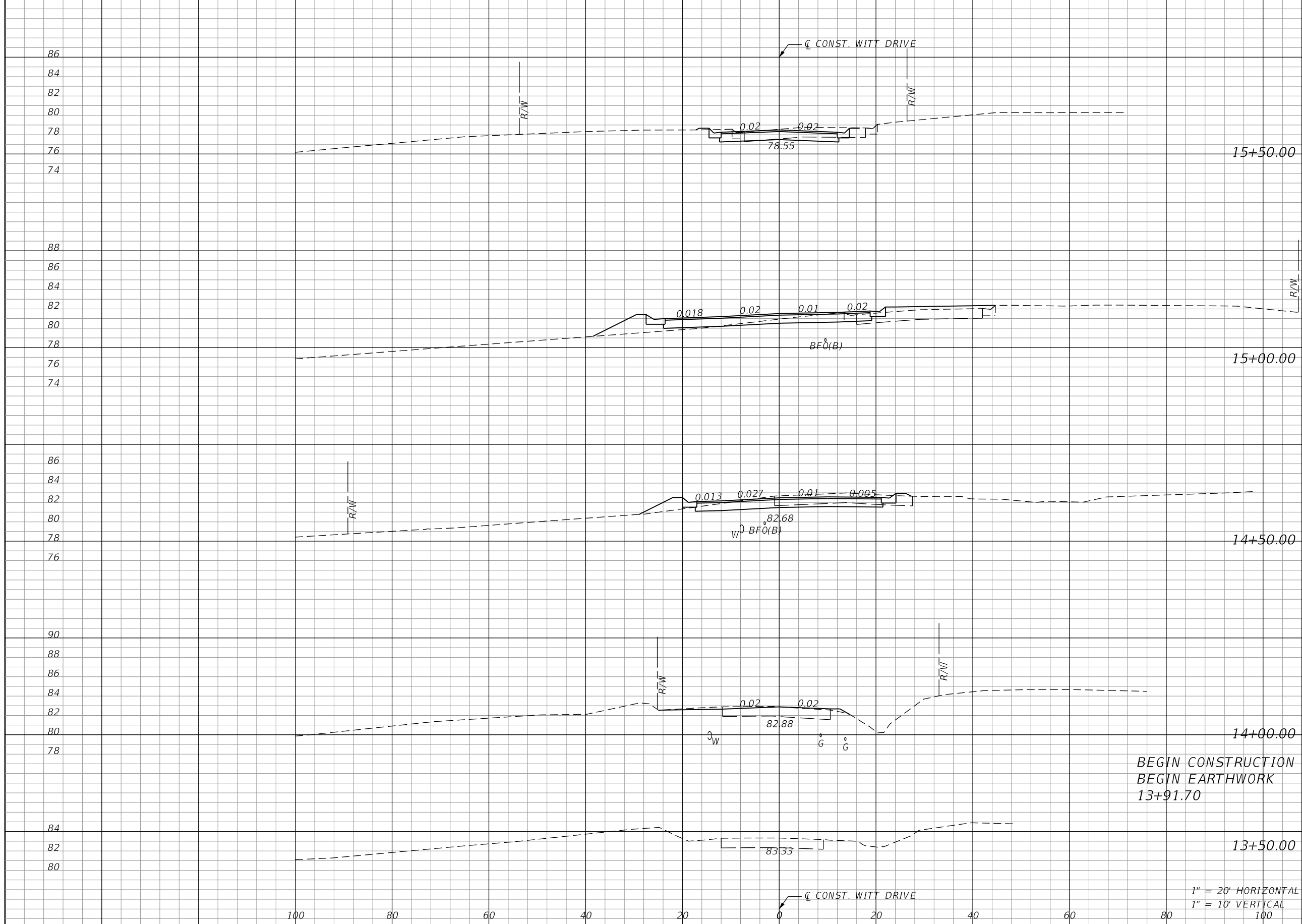
ESCAMBIA COUNTY  
 ENGINEERING DEPARTMENT  
 DEVINE FARMS ROAD  
 Intersection Improvements

**CROSS SECTIONS**

SHEET NO.  
**19**

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Regular		Exc.		Embankment	
A	V	A	V	A	V
31.9			45.9	2.0	24.8
17.7			58.1	24.8	30.4
45.1			44.9	8.1	8.1
3.4			0.5	0.7	0.1
0.0			0.0	0.0	0.0



DATE	REVISIONS DESCRIPTION

**HDR**

D. ALLEN VINSON  
P.E. LICENSE NUMBER 72543  
HDR Engineering, Inc.  
25 WEST CEDAR STREET, SUITE 200  
PENSACOLA, FL 32502-5945  
CERTIFICATE OF AUTHORIZATION 4213



ESCAMBIA COUNTY  
ENGINEERING DEPARTMENT

DEVINE FARMS ROAD  
Intersection Improvements

**CROSS SECTIONS**

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SHEET NO.
20

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Regular Exc.		Embankment	
A	V	A	V
0.0	23.3	0.0	2.2
25.1	52.8	2.4	4.1

CL CONST. WITT DRIVE

END CONSTRUCTION  
END EARTHWORK  
16+50.00

76  
74

75.72

84  
82  
80  
78  
76  
74

16+00.00

76.81

CL CONST. WITT DRIVE

1" = 20' HORIZONTAL  
1" = 10' VERTICAL

100 80 60 40 20 0 20 40 60 80 100

DATE	REVISIONS DESCRIPTION

**HDR**  
D. ALLEN VINSON  
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HDR Engineering, Inc.  
25 WEST CEDAR STREET, SUITE 200  
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CERTIFICATE OF AUTHORIZATION 4213

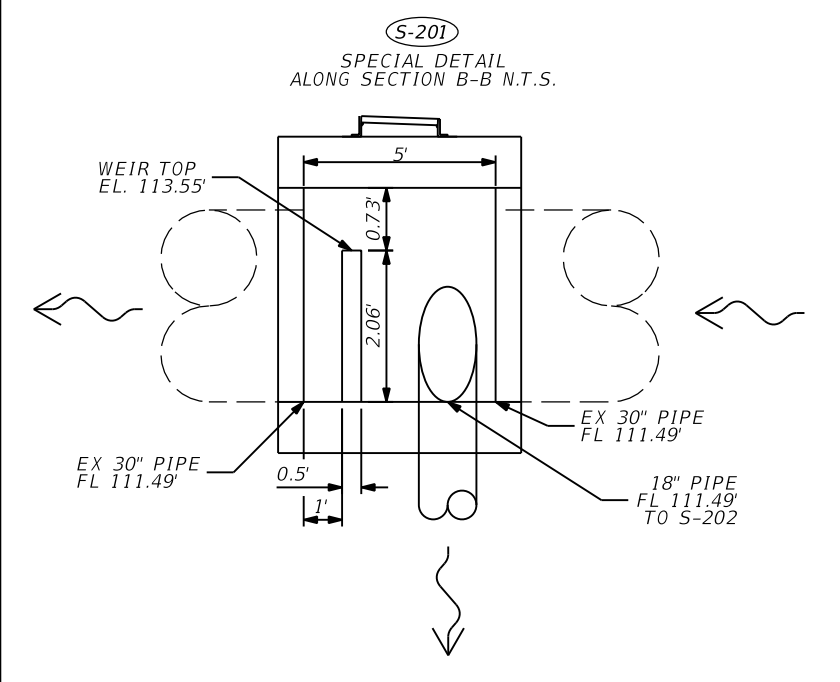
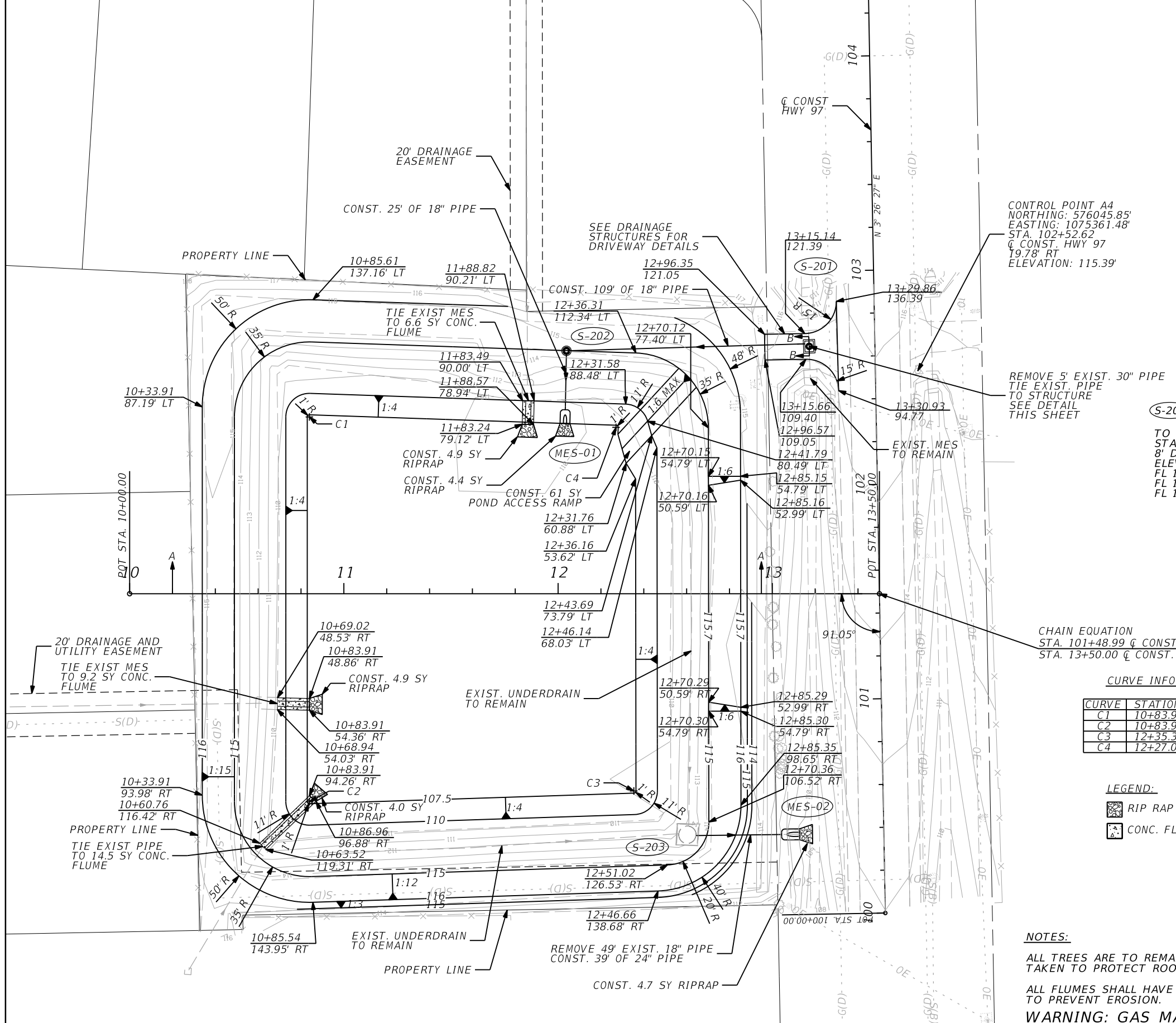


ESCAMBIA COUNTY  
ENGINEERING DEPARTMENT  
DEVINE FARMS ROAD  
Intersection Improvements

CROSS SECTIONS

SHEET NO.  
21

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**S-203**  
 TO BE MODIFIED  
 STA. 12+60.34 (112.44' RT)  
 8' DIAM. DROP STRUCTURE  
 ELEV. 114.50' (TOP)  
 FL 109.30' NORTH  
 FL 109.16' WEST  
 FL 109.20' EAST

**MES-01**  
 STA. 12+02.99 (69.54' LT)  
 CONST. MES 18" (1:4)  
 INDEX NO. 272  
 FL 107.50'

**MES-02**  
 STA. 13+04.76 (112.33' RT)  
 CONST. MES 24" (1:4)  
 INDEX NO. 272  
 FL 109.15'

**WINDSONG POND**  
 DHW EL. = 114.99' (SCS25YR24HR)  
 SHW EL. = 97.00'

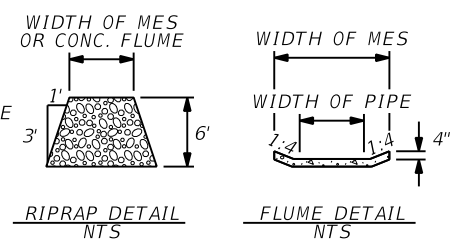
CHAIN EQUATION  
 STA. 101+48.99 Q CONST. HWY 97 =  
 STA. 13+50.00 Q CONST. WINDSONG POND

**CURVE INFORMATION**

CURVE	STATION	OFFSET
C1	10+83.91	82.49' LT
C2	10+83.91	96.98' RT
C3	12+35.35	92.03' RT
C4	12+27.04	77.63' LT

**LEGEND:**

- RIP RAP
- CONC. FLUME

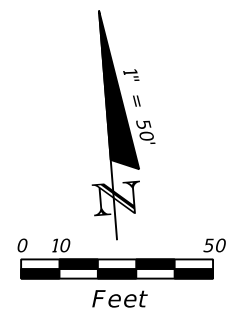


**NOTES:**

ALL TREES ARE TO REMAIN UNDISTRUBED. SPECIAL CARE SHOULD BE TAKEN TO PROTECT ROOT SYSTEMS.

ALL FLUMES SHALL HAVE A 1' FLAT AREA IN THE POND BOTTOM TO PREVENT EROSION.

**WARNING: GAS MAIN IN CONSTRUCTION AREA**



DATE	REVISIONS DESCRIPTION

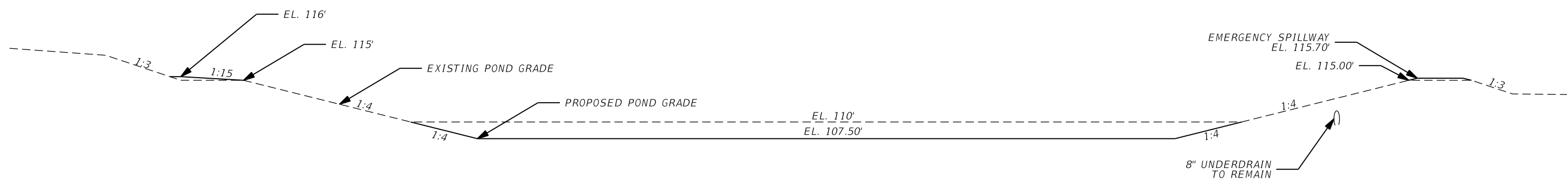
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 HDR Engineering, Inc.  
 25 WEST CEDAR STREET, SUITE 200  
 PENSACOLA, FL 32502-5945  
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**ESCAMBIA COUNTY**  
 ENGINEERING DEPARTMENT  
 DEVINE FARMS ROAD  
 Intersection Improvements

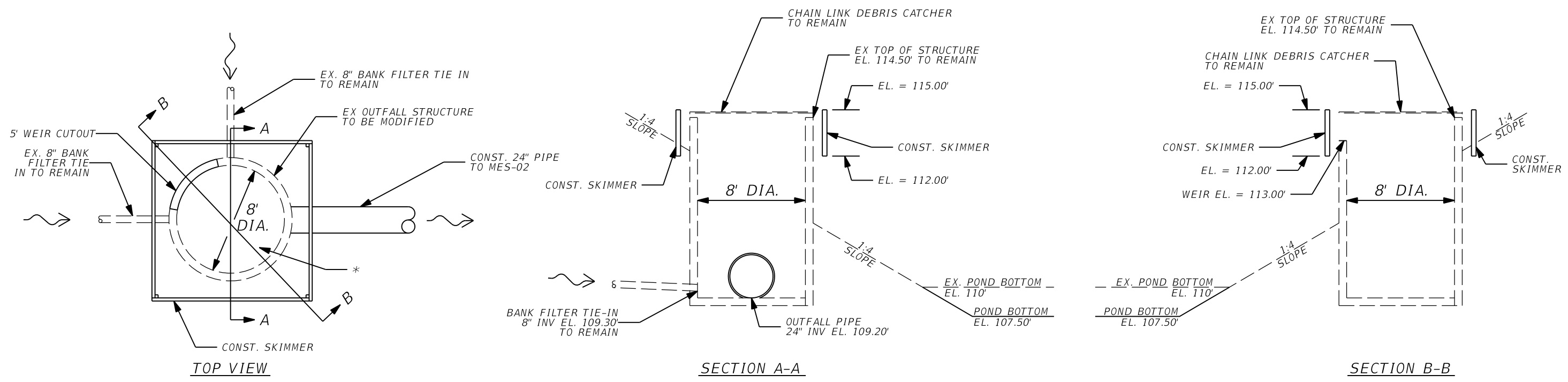
**POND DETAILS**

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**POND TYPICAL SECTION A-A**  
N.T.S.



**S-203 OUTFALL STRUCTURE & SKIMMER DETAIL**  
N.T.S.

\* CHAIN LINK DEBRIS CATCHER TO REMAIN NOT SHOWN FOR CLARITY

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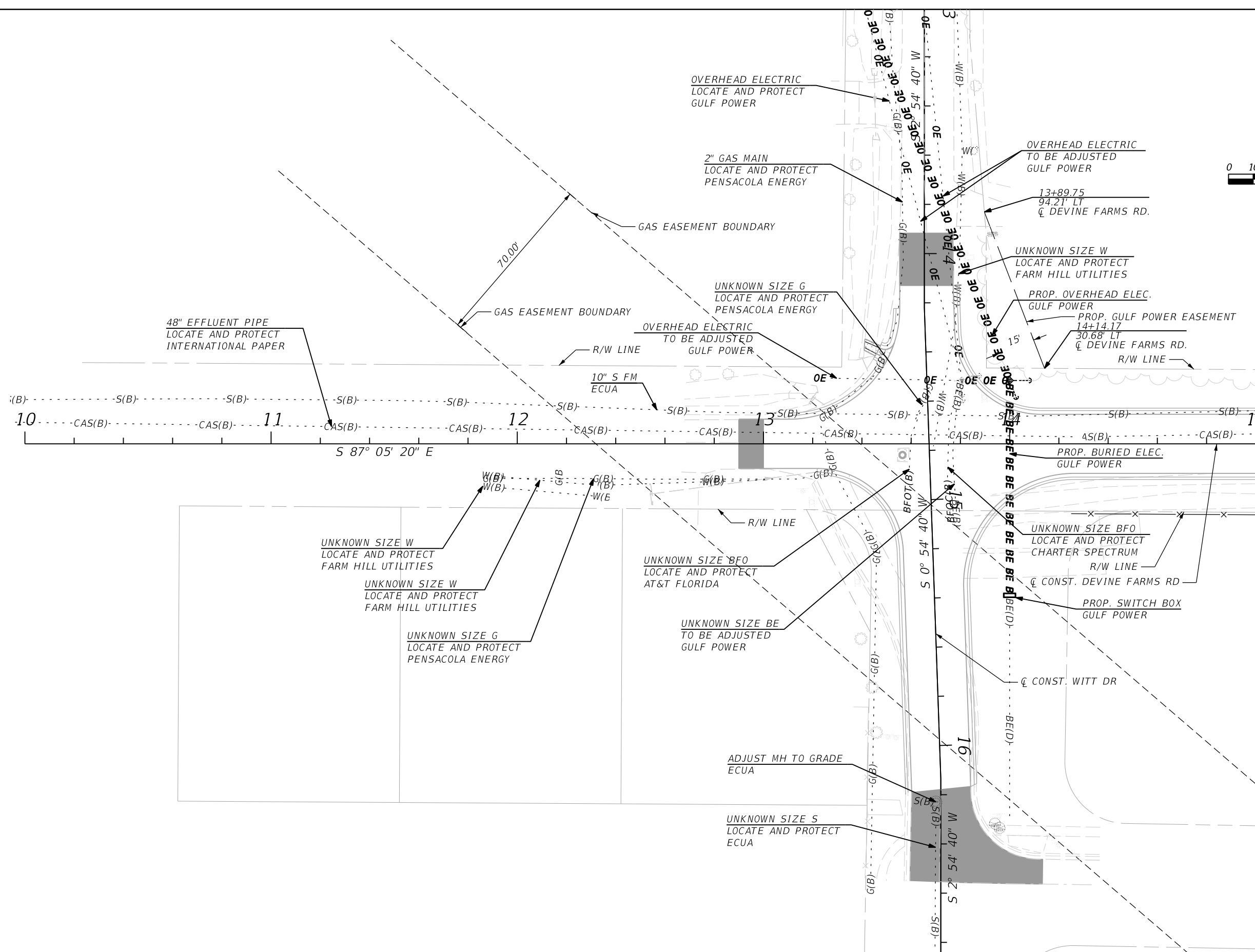
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**POND DETAILS**

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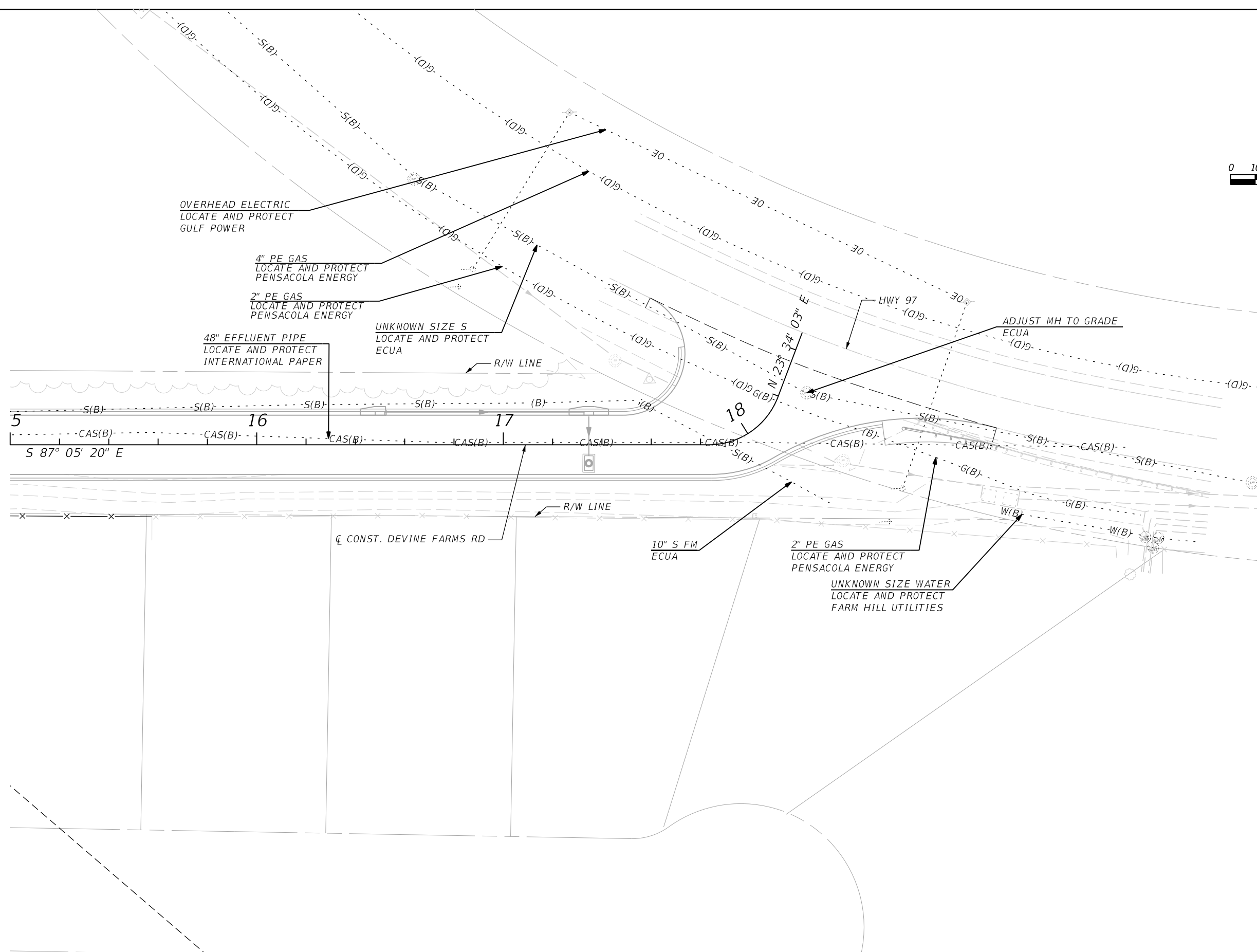
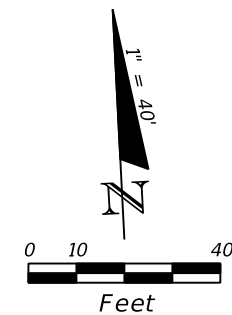
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UTILITY ADJUSTMENT SHEET

SHEET NO.

24





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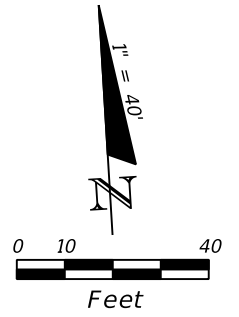
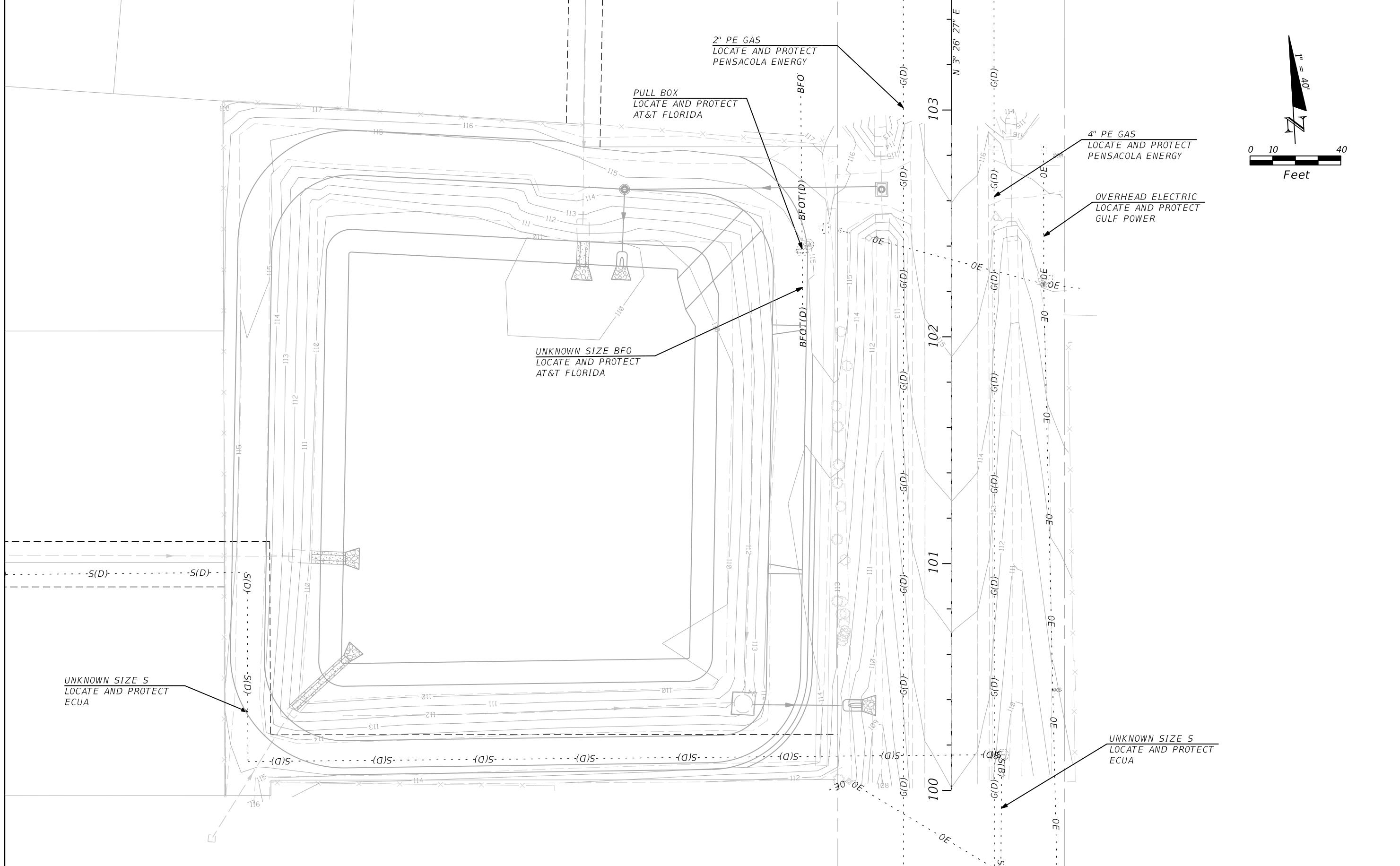


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**UTILITY ADJUSTMENT SHEET**

SHEET NO.  
 25

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 FLORIDA

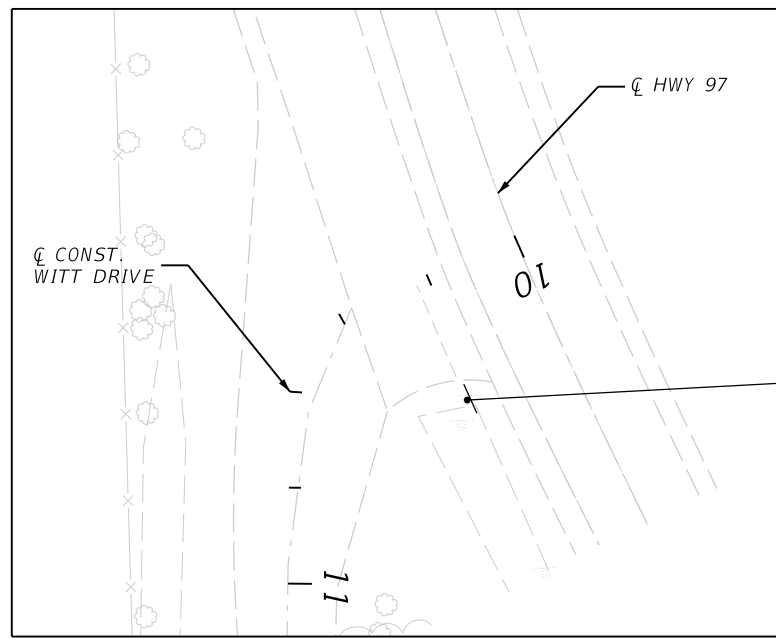
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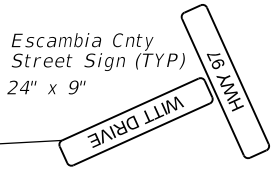
**UTILITY ADJUSTMENT SHEET**

SHEET NO.  
 26

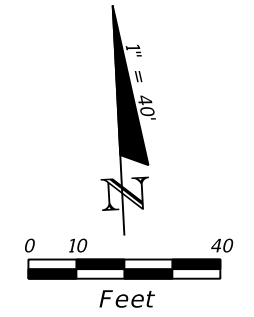
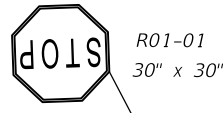
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2 EA  
 07400-00102  
 10+57.26  
 \*SEE PAY ITEM NOTES



1 EA  
 07400-00102  
 STA. 13+39.00



10

11

12

13

14

+45  
 26.6 LT  
 +66  
 27.3 LT

6" DBL. YELLOW

Y/Y RPM  
40' SPACING (TYP.)

24" WHITE

24" WHITE

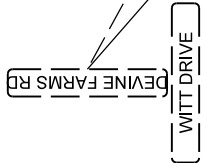
+68  
 28.7 RT

+00  
 0.0 RT

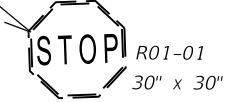
+92  
 27.8 RT

NOTE: ALL STATIONS/OFFSETS ARE FROM  
 CL CONST. DEVINE FARMS RD

1 EA  
 07400-00101  
 13+30.70



1 EA  
 07400-00101  
 STA. 13+89.00



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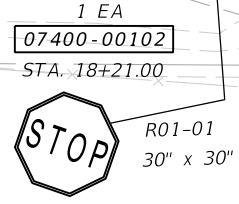
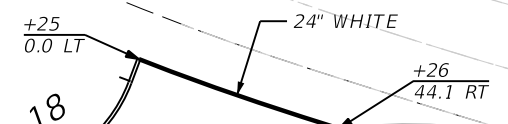
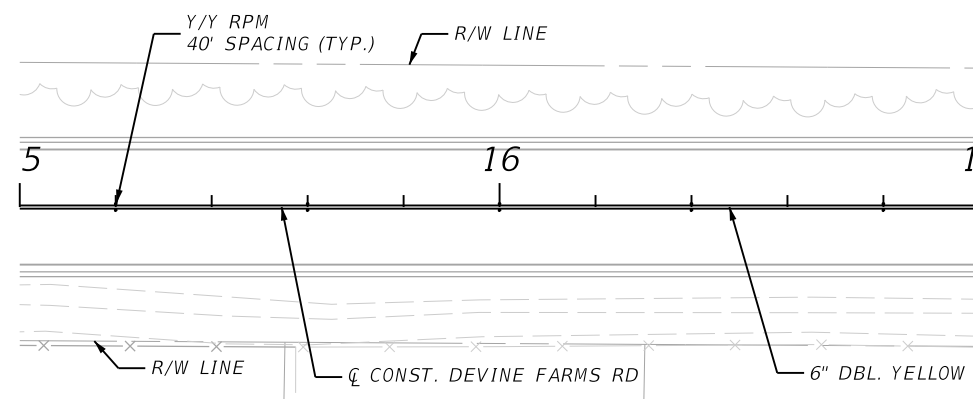
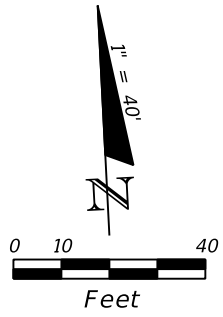
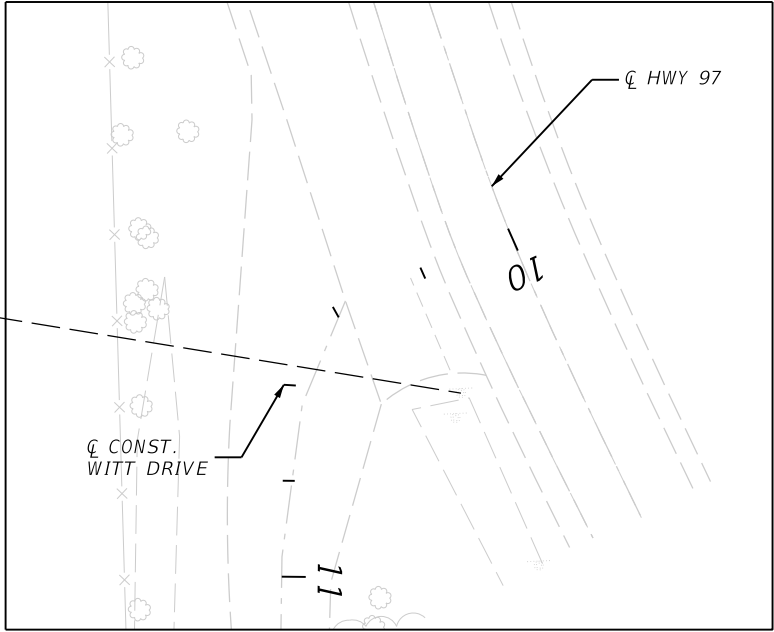
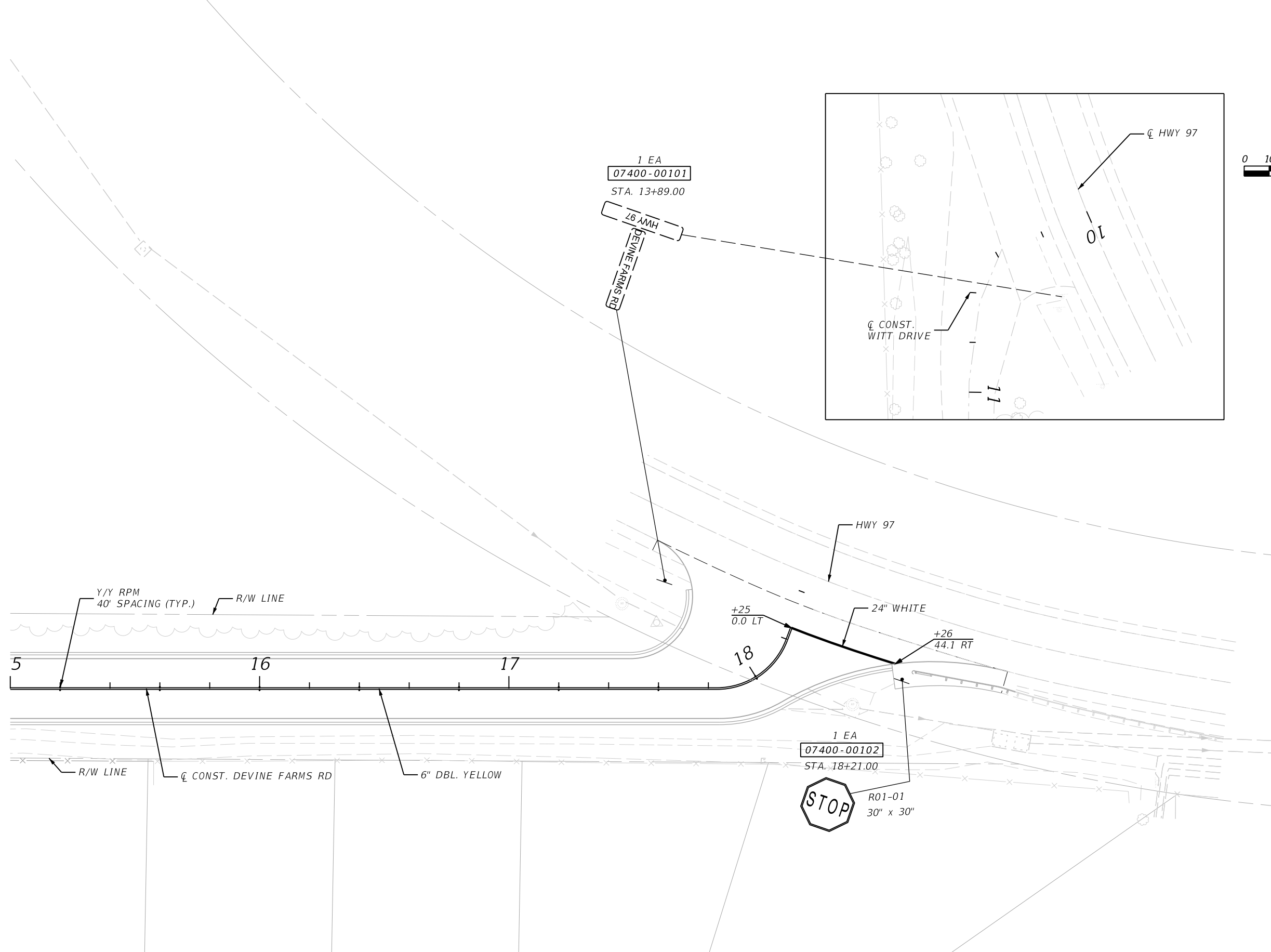
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**SIGNING AND  
 PAVEMENT MARKINGS**

SHEET  
 NO.  
**27**

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**SIGNING AND  
PAVEMENT MARKINGS**

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