



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

**CONSTRUCTION PLANS FOR
 WEST DETROIT BOULEVARD IMPROVEMENTS**

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
1A	NOTES TO REVIEWER
2	GENERAL NOTES
3-4	SUMMARY OF PAY ITEMS
5	DRAINAGE MAP
6-7	TYPICAL SECTIONS
8	MISC. DETAILS
9-10	PROJECT LAYOUT
11-35	ROADWAY PLAN-PROFILE
36-49	DRAINAGE STRUCTURES
50-123	CROSS SECTIONS
124-125	STORMWATER POLLUTION PREVENTION PLAN
126	TRAFFIC CONTROL NOTES
127	TRAFFIC CONTROL DETAILS
128	TRAFFIC CONTROL TYPICAL SECTIONS
129-141	SIGNING AND PAVEMENT MARKING PLANS
GR-1	ROADWAY SOIL PROFILES

ESCAMBIA COUNTY COMMISSIONERS

- | | |
|---|-------------------|
| WILSON ROBERTSON, VICE CHAIRMAN | DISTRICT 1 |
| DOUG UNDERHILL | DISTRICT 2 |
| LUMON MAY | DISTRICT 3 |
| GROVER C. ROBINSON, IV, CHAIRMAN | DISTRICT 4 |
| STEVEN BARRY | DISTRICT 5 |

GOVERNING STANDARDS AND SPECIFICATIONS:

ALL ROADWAY CONSTRUCTION SHALL COMPLY WITH:

THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION, AND ALL INTERIM STANDARDS THAT APPLY TO THESE EDITIONS.

FLORIDA DEPARTMENT OF TRANSPORTATION, FY 2016-2017 DESIGN STANDARDS AND REVISED INDEX DRAWINGS AS APPENDED HEREIN, AND JULY 2016 STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AS AMENDED BY CONTRACT DOCUMENTS.

FOR DESIGN STANDARDS CLICK ON THE "DESIGN STANDARDS" LINK AT THE FOLLOWING WEB SITE:

[HTTP://WWW.DOT.STATE.FL.US/RDDDESIGN/](http://www.dot.state.fl.us/rddesign/)

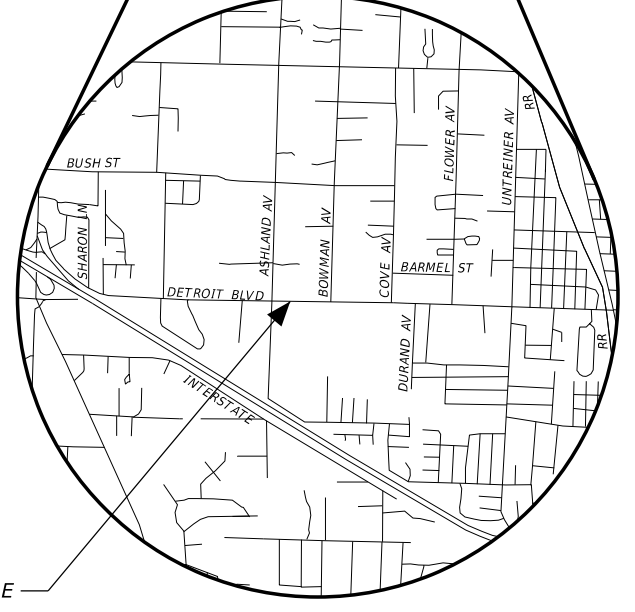
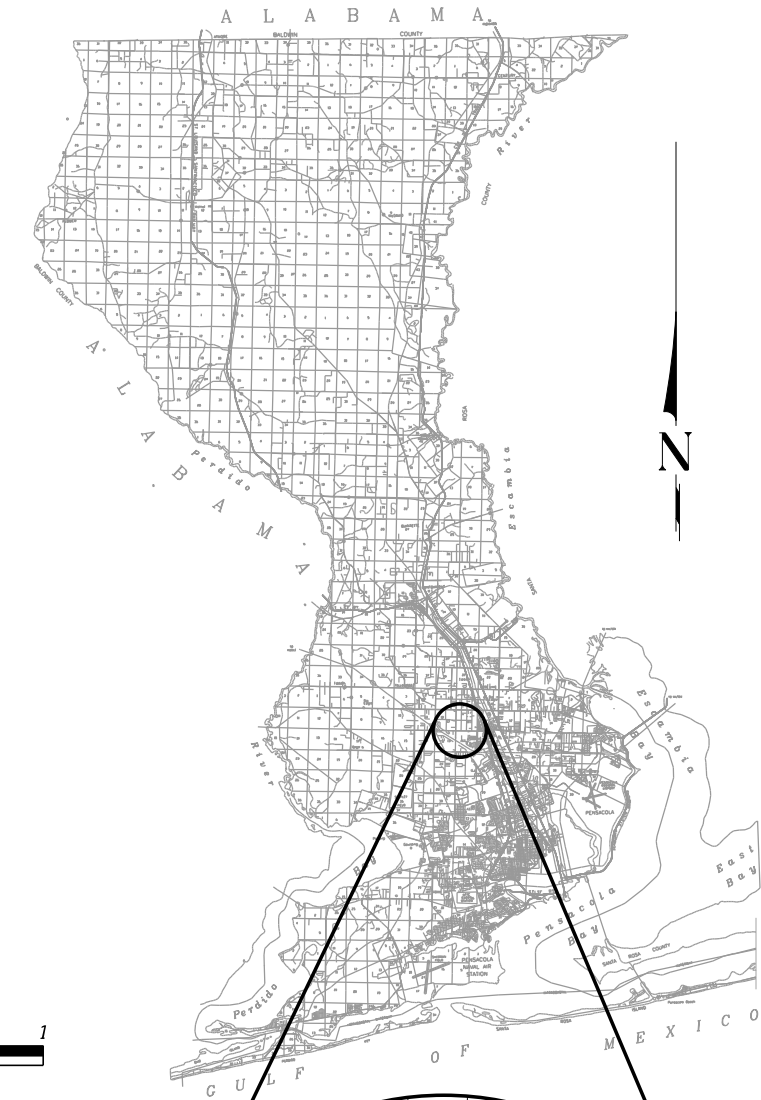
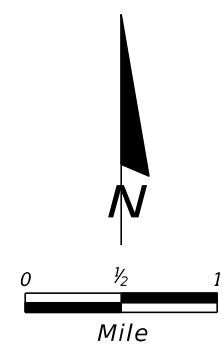
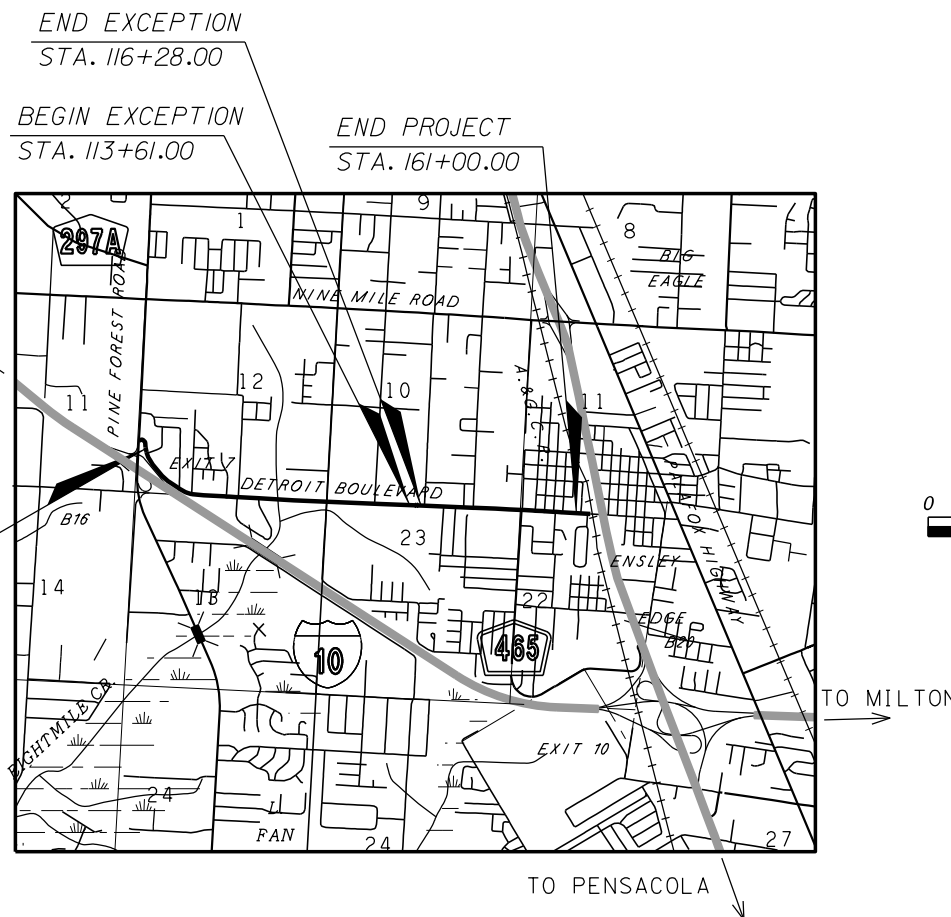
FOR THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION CLICK ON THE "SPECIFICATIONS" LINK AT THE FOLLOWING WEB SITE:

[HTTP://WWW.DOT.STATE.FL.US/SPECIFICATIONSOFFICE/](http://www.dot.state.fl.us/specificationsoffice/)

PLANS PREPARED BY:

MOTT MACDONALD
 220 WEST GARDEN STREET, SUITE 700
 PENSACOLA, FLORIDA 32502
 (850) 484-6011
 CERTIFICATE OF AUTHORIZATION #155
 E.O.R.: THOMAS MCLENDON, P.E. #71749

60% PLANS
OCTOBER 2016



PROJECT LENGTH IS BASED ON R OF CONSTRUCTION

LENGTH OF PROJECT		
	LINEAR FEET	MILES
ROADWAY	12373.00	2.343
BRIDGES	00.00	0.000
NET LENGTH OF PROJECT	12373.00	2.343
EXCEPTIONS	267.00	0.051
GROSS LENGTH OF PROJECT	12640.00	2.394

ESCAMBIA COUNTY PROJECT MANAGER: ELIZABETH BUSH

DETROIT BOULEVARD IMPROVEMENTS FROM PINE FOREST RD. TO US 29

FISCAL YEAR	SHEET NO.
	1

NOTES TO REVIEWER:

1. THE EMPIRE TRUCK SALES INC. DEVELOPMENT ON THE SOUTH SIDE OF W. DETROIT BLVD. IS CURRENTLY UNDER CONSTRUCTION. THE MULTIPLE PARCELS INVOLVED INCLUDE 2241, 2248 AND 2253 W. DETROIT BLVD., WHICH ARE APPROXIMATELY FROM STATION 52+60 - 60+70 RT. ONCE THE CONSTRUCTION IS COMPLETED, THE PLANS WILL NEED TO BE UPDATED ACCORDINGLY AND MAY REQUIRE DESIGN AND R/W CHANGES.
2. THE SOUTHERN RIGHT OF WAY FOR ASHLAND AVENUE IS SHOWN AS APPROXIMATE. THE DRAINAGE IMPROVEMENTS SHOWN ON THE SOUTHEAST CORNER SHOULD FALL WITHIN THE COUNTY'S EXISTING R/W THAT WAS PURCHASED THROUGH THE ASHLAND AVENUE BRIDGE REPLACEMENT PROJECT. ONCE THE EXISTING R/W IS CONFIRMED, THE PLANS WILL BE UPDATED ACCORDINGLY AND MAY REQUIRE DESIGN AND R/W CHANGES.
3. THE EXCEPTION PORTION OF THIS PROJECT IS FOR THE W. DETROIT BLVD. BRIDGE REPLACEMENT PROJECT. THE ROADWAY IMPROVEMENTS SHOWN IN THESE PLANS COORDINATE WITH THE FINAL BRIDGE REPLACEMENT PLANS WHICH ARE SUBJECT TO CHANGE. ONCE THE FINAL BRIDGE IMPROVMENTS ARE COMPLETED, THE PLANS WILL BE UPDATED ACCORDINGLY AND MAY REQUIRE DESIGN AND R/W CHANGES.
4. THE PROPOSED IMPROVEMENTS SHOWN AT THE END OF THIS PROJECT ASSUME THE FDOT IMPROVEMENTS FOR SR 95 (US 29) AND ALONG W. DETROIT BLVD. WILL BE COMPLETED PRIOR TO THIS CONSTRUCTION BEGINNING.
5. THE FDOT IMPROVEMENTS FOR SR 95 (US 29) AND ALONG W. DETROIT BLVD. ARE SHOWN IN GREYSKALE FROM STATION 160+40 TO THE END OF THE PROJECT. THESE IMPROVEMENTS DO NOT INCLUDE CONSTRUCTING CURB AND GUTTER OR A SIDEWALK ON THE NORTH SIDE OF DETROIT BLVD. ALSO, THE PROPOSED RAILROAD IMPROVEMENTS ASSOCIATED WITH THE FDOT PROJECT ARE UNKNOWN AND NEED TO BE CORRIDATED WITH THE ALABAMA AND GULF COAST RAILROAD.

REVISIONS				 MOTT MACDONALD	220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155 Engineer of Record: Thomas McLendon, P.E. #71749		Board of County Commissioners			SHEET NO.	
DATE	DESCRIPTION	DATE	DESCRIPTION				Escambia County, Florida				
							ROAD NO.	COUNTY	FINANCIAL PROJECT ID	NOTES TO REVIEWER	1A
								ESCAMBIA			

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. 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.
4. ALL ROADS DAMAGED BY CONSTRUCTION OPERATIONS ARE TO BE PATCHED OR RECONSTRUCTED AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE. THE CONTRACTOR SHALL TAKE VIDEO DOCUMENTATION OF THE SITE PRIOR TO CONSTRUCTION.
5. 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 AS REQUIRED BY 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.
6. ANY NECESSARY PERMITS NOT INCLUDED IN THE CONTRACT DOCUMENTS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
7. THE CONTRACTOR IS CAUTIONED TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO BIDDING AND/OR CONSTRUCTION.
8. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO PRESERVE OR RELOCATE ALL BENCHMARKS AS NEEDED DURING CONSTRUCTION. ANY PUBLIC OR PRIVATE LAND CORNER MONUMENT SHALL BE PROTECTED. IF A PUBLIC OR PRIVATE CORNER MONUMENT 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 MONUMENT OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENT WITHIN THE LIMITS OF CONSTRUCTION SHALL BE PROTECTED. IF A HARN/GPS NETWORK MONUMENT OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENT IS DISTURBED OR DESTROYED THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF THE MONUMENT AND HAVE THE MONUMENT POSITION DETERMINED BY A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER USING GUIDELINES AS ESTABLISHED BY NATIONAL GEODETIC SURVEY FOR BLUE BOOKING AND APPROVAL.
9. EXISTING DRAINAGE FEATURES WITHIN CONSTRUCTION LIMITS ARE TO BE REMOVED UNLESS OTHERWISE NOTED. THE COSTS FOR REMOVAL OF EXISTING DRAINAGE FEATURES ARE TO BE INCLUDED IN CLEARING AND GRUBBING PAY ITEM.
10. THE CONTRACTOR IS TO USE CAUTION WHEN WORKING IN OR AROUND AREAS OF OVERHEAD TRANSMISSION LINES AND UNDERGROUND UTILITIES.
11. THE CONTRACTOR SHALL MATCH EXISTING CONDITIONS AT THE BEGINNING AND END OF CONSTRUCTION AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
12. EXISTING STREETS AND DRIVES SHALL BE MAINTAINED TO LOCAL TRAFFIC AND PROPERTY OWNERS.
13. ALL ROADWAY CONSTRUCTION SHALL COMPLY WITH THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION.
14. ALL MATERIALS, TESTING AND CONSTRUCTION METHODS SHALL CONFORM TO THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION. ANY ITEM NOT COVERED UNDER THESE SPECIFICATIONS SHALL BE GOVERNED BY THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION.
15. 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.
16. 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.
17. 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.
18. 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.
19. IN THE EVENT THAT SURVEY MONUMENTATION OR REFERENCE POINTS ARE MISSING OR HAVE BEEN DESTROYED, PLEASE CONTACT:

DANNY SWAIN, PSM ESCAMBIA COUNTY SURVEYOR 3363 WEST PARK PLACE PENSACOLA, FLORIDA 32505 PH (850) 595-3427	DAVID D. GLAZE, PSM PITTMAN, GLAZE AND ASSOCIATES, INC. 5700 N. DAVIS HIGHWAY, SUITE 3 PENSACOLA, FLORIDA 32503 PH (850) 434-6666
--	--
20. 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.
21. 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.
22. ALL TREES WITHIN LIMITS OF CONSTRUCTION SHALL BE REMOVED UNLESS OTHERWISE NOTED IN PLANS.

23. MAINTENANCE OF TRAFFIC AS PER FDOT INDEX 600.
24. ALL EXISTING MAILBOXES INTERFERING WITH NEW CONSTRUCTION SHALL BE RELOCATED OR REPLACED BY THE CONTRACTOR IN ACCORDANCE WITH POSTAL REQUIREMENTS. ALL EXISTING BRICK MAILBOXES WITHIN LIMITS OF CONSTRUCTION OR COUNTY RIGHT OF WAY SHALL BE REMOVED AND PLACED ON THE PROPERTY LINE OF THE OWNER. CONTRACTOR SHALL REPLACE EXISTING BRICK MAILBOX WITH APPROVED PLASTIC BREAK AWAY MAILBOX.
25. WHERE UNSUITABLE MATERIAL, AS DEFINED BY THE COUNTY SPECIFICATIONS SECTION 02300, 1.3(1), IS ENCOUNTERED IN THE AREAS PROPOSED FOR PAVING, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE COUNTY ENGINEER OR DESIGNEE PRIOR TO ANY EXCAVATION.
26. THE 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.
27. 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:

EMERALD COAST UTILITY AUTHORITY BRANDON KNIGHT 850-698-4609 PENSACOLA ENERGY DIANE MOORE 850-479-5319 AT&T FLORIDA STEPHEN KENNINGTON 850-623-3811 SOUTHERN LIGHT ANDRU BRAMBLETT 251-662-1170 TELEPHONE - EARTHLINK JOHN MCGUFFEY 256-241-6438 SUNSHINE STATE ONE-CALL 800-432-4770	GULF POWER CHAD SWAILS 850-429-2446 COX CABLE TROY YOUNG 850-232-5044 TRANSCORE INC JONATHAN BAILEY 850-462-6030 ESCAMBIA COUNTY TRAFFIC SIGNAL UTILITY SPOTS JOHNNY COX 850-595-3484 LEVEL 3 COMMUNICATIONS BRETT DESLONDEY 251-652-2104
--	---

28. ALL WALKWAY PATHS AND INTERSECTIONS SHALL MEET ADA REQUIREMENTS (2010 ADA STANDARDS FOR ACCESSIBLE DESIGN). SIDEWALK CURB RAMPS AND DETECTABLE WARNING MATS SHALL BE INSTALLED IN ACCORDANCE WITH FDOT STANDARD INDEX 304.
29. ALL DRIVEWAYS AND TURNOUTS SHALL BE CONSTRUCTED ACCORDING TO FDOT STANDARD INDEX 515.
30. GRADE ALL AREAS WITHIN THE CONSTRUCTION LIMITS TO PROVIDE UNIFORM CONTOURS AND GRADES SO THAT DRAINAGE FLOW PATTERNS AND GRASS MOWING OPERATIONS ARE NOT HINDERED BY TERRAIN IRREGULARITY. PERFORM THIS WORK REGARDLESS OF WHETHER THE IRREGULARITIES WERE THE RESULT OF CONSTRUCTION OPERATIONS OR EXISTED ORIGINALLY.

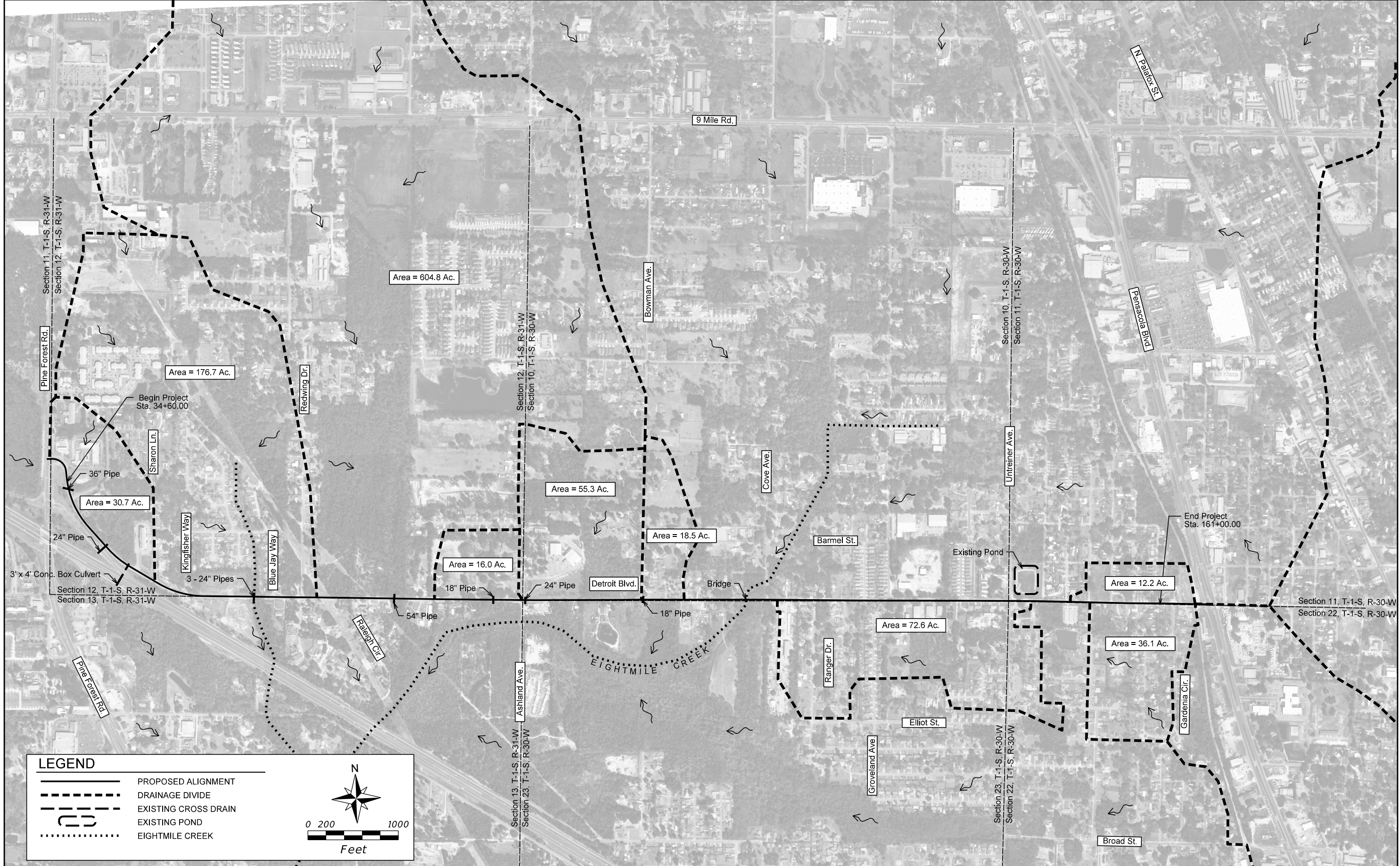
REVISIONS				<div style="font-size: 2em; font-weight: bold; margin-bottom: 5px;">M</div> <div style="font-size: 2em; font-weight: bold; margin-bottom: 5px;">M</div> <div style="font-weight: bold; margin-bottom: 5px;">MOTT</div> <div style="font-weight: bold; margin-bottom: 5px;">MACDONALD</div>	220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155 Engineer of Record: Thomas McLendon, P.E. #71749	<div style="font-weight: bold; font-size: 1.2em;">Board of County Commissioners</div> <div style="font-weight: bold; font-size: 0.9em;">Escambia County, Florida</div>			GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		2

SUMMARY OF SIGNING			
ITEM NUMBER	ITEM DESCRIPTION	UNIT	QUANTITY
0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	1.000
0700- 1- 50	SINGLE POST SIGN, RELOCATE	AS	1.000
0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	1.000
0706- 3-	RETRO-REFLECTIVE PAVEMENT MARKERS	EA	1.000
0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS	1.000
0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	1.000
0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	1.000
0711- 11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK	LF	1.000
0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE	LF	1.000
0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 6"	GM	1.000
0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	1.000
0711- 15-231	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SKIP, 6", 10-30 SKIP	GM	1.000

PAY ITEM NOTES

110-1-1 Includes removal and disposal of all existing drainage structures and pipes as indicated on the plans.

REVISIONS				 MOTT MACDONALD 220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155 Engineer of Record: Thomas McLendon, P.E. #71749	 Board of County Commissioners Escambia County, Florida	ROAD NO. COUNTY FINANCIAL PROJECT ID			SHEET NO. 4
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
								SUMMARY OF PAY ITEMS	



LEGEND

- PROPOSED ALIGNMENT
- DRAINAGE DIVIDE
- EXISTING CROSS DRAIN
- EXISTING POND
- EIGHTMILE CREEK

0 200 1000
Feet

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

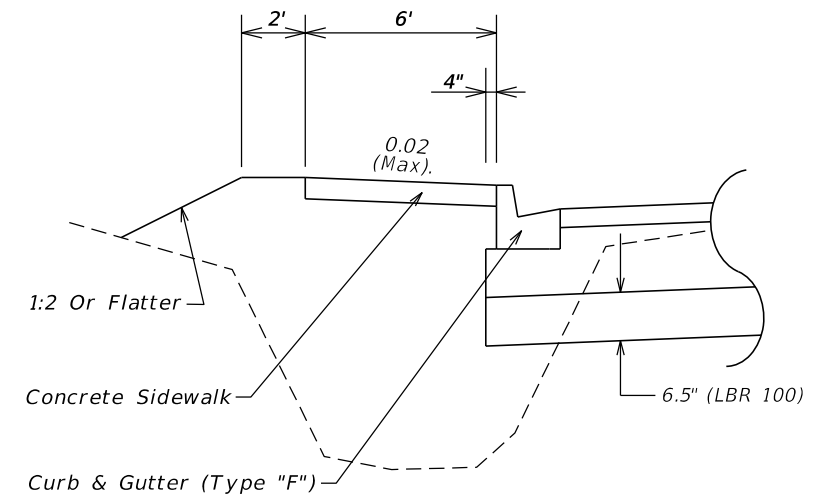
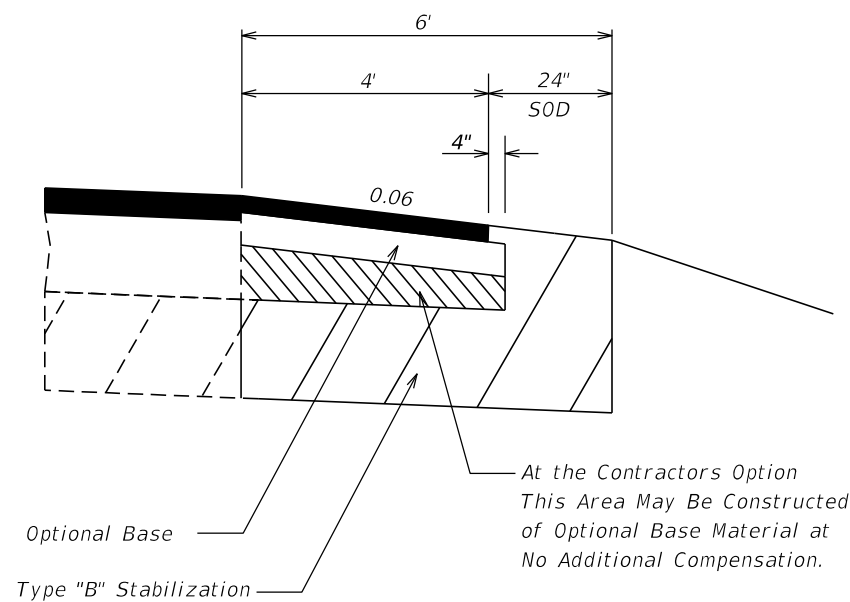
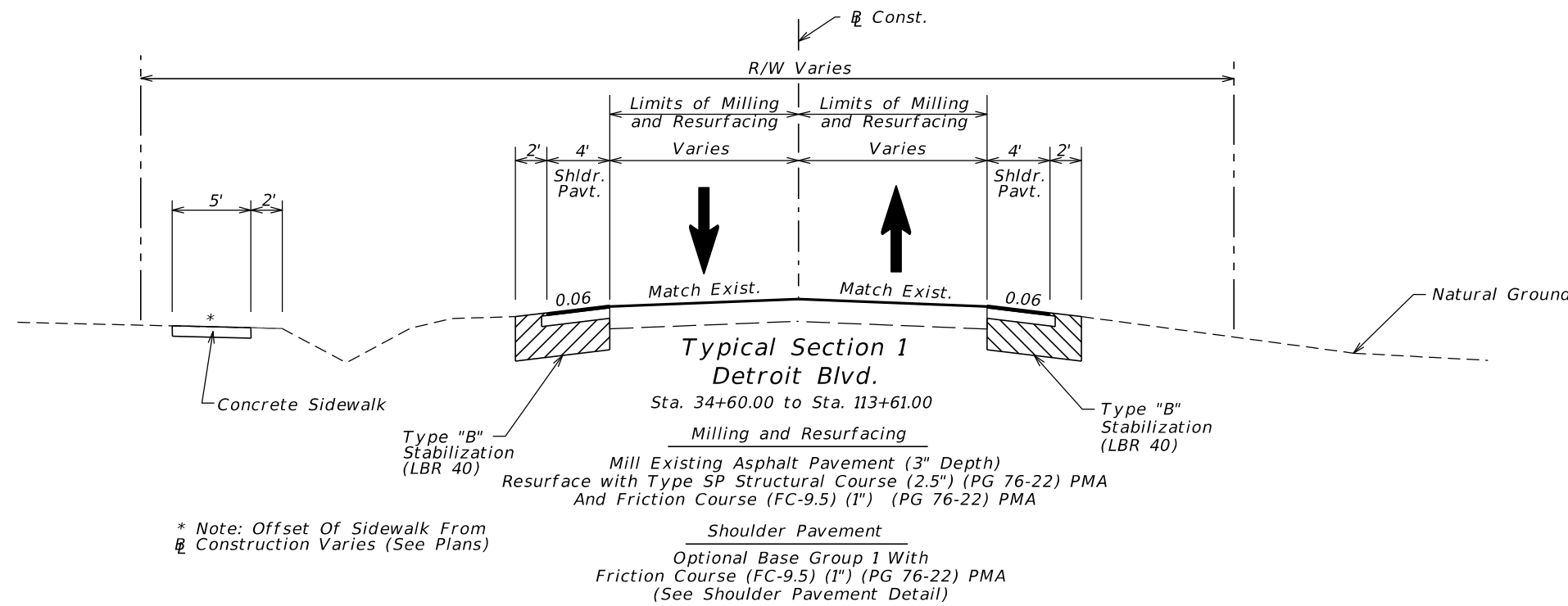
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE MAP OVERVIEW

SHEET NO.
5

Traffic Data

Current year = 2014 AADT = 6,500
 K = 9.00% D = 55.8% T = 3.7% (24 hour)
 Design Hour T = 1.86%
 Design Speed = 40 mph



**New Construction Detail
(Full Depth Shoulder)**

STA. 34+60.00 TO STA. 35+65.00 (LT)
 STA. 36+00.00 TO STA. 37+40.00 (LT)
 STA. 37+80.00 TO STA. 46+40.00 (LT)
 STA. 46+95.00 TO STA. 48+80.00 (LT)

New Construction
 Base Group 3 (GAB Subbase) (6.5") In Lieu of Type B Stabilization
 Base Group 6 (GAB or Asphalt Base Course Type B-12.5)
 Type SP Structural Course (1.5") (PG 76-22) PMA
 And Friction Course FC-9.5 (1") (PG 76-22) PMA
 (See New Construction Detail)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



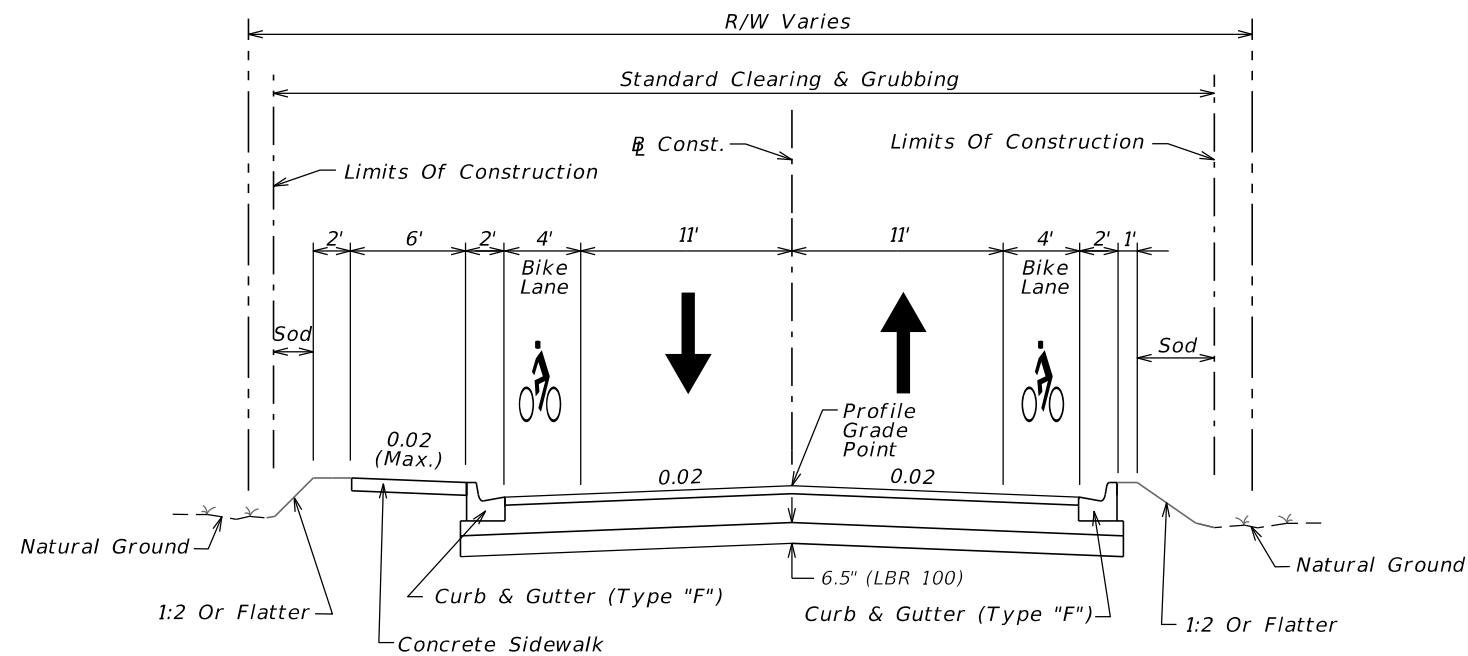
Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

TYPICAL SECTION

SHEET NO.

6



Typical Section 2
Detroit Blvd.

Sta. 116+28.00 to Sta. 161+00.00

New Construction

Base Group 3 (GAB Subbase) (6.5") In Lieu of Type B Stabilization
 Base Group 6 (GAB or Asphalt Base Course Type B-12.5)
 Type SP Structural Course (1.5") (PG 76-22) PMA
 And Friction Course FC-9.5 (1") (PG 76-22) PMA

Traffic Data

Current year = 2014 AADT = 6,500
 K = 9.00% D = 55.8% T = 3.7% (24 hour)
 Design Hour T = 1.86%
 Design Speed = 40 mph

REVISIONS				 220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155 Engineer of Record: Thomas McLendon, P.E. #71749	 Board of County Commissioners Escambia County, Florida	ROAD NO. COUNTY FINANCIAL PROJECT ID			TYPICAL SECTION SHEET NO. 7
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					ESCAMBIA				

GENERAL NOTES FOR SOIL EROSION AND SEDIMENT CONTROL:

1. ALL EROSION AND SEDIMENT CONTROL PRACTICES TO BE INSTALLED PRIOR TO ANY MAJOR SOIL DISTURBANCE, OR IN THEIR PROPER SEQUENCE, AND MAINTAINED UNTIL PERMANENT PROTECTION IS ESTABLISHED.
2. ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN 30 DAYS, AND NOT SUBJECT TO CONSTRUCTION TRAFFIC, WILL IMMEDIATELY RECEIVE A TEMPORARY SEEDING. IF THE SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW, OR EQUIVALENT MATERIAL, AT A RATE OF TWO (2) TONS PER ACRE, ACCORDING TO STATE STANDARDS.
3. PERMANENT VEGETATION TO BE SEED OR SODDED ON ALL EXPOSED AREAS WITHIN TEN (10) DAYS AFTER GRADING. MULCH TO BE USED AS NECESSARY FOR PROTECTION UNTIL SEEDING IS ESTABLISHED.
4. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE FDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", LATEST EDITION, SECTIONS 104, 570, 575 AND 980 TO 986.
5. A BITUMINOUS CONCRETE BASE COURSE WILL BE APPLIED IMMEDIATELY FOLLOWING ROUGH GRADING AND INSTALLATION OF IMPROVEMENTS IN ORDER TO STABILIZE STREETS, ROADS, DRIVEWAYS AND PARKING AREAS. IN AREAS WHERE NO UTILITIES ARE PRESENT, THE BITUMINOUS CONCRETE BASE SHALL BE INSTALLED WITHIN 15 DAYS OF THE PRELIMINARY GRADING.
6. IMMEDIATELY FOLLOWING INITIAL DISTURBANCE OR ROUGH GRADING, ALL CRITICAL AREAS SUBJECT TO EROSION (I.E. STEEP SLOPES AND ROADWAY EMBANKMENTS) WILL RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH STRAW MULCH OR A SUITABLE EQUIVALENT, AT A THICKNESS OF TWO (2) TO FOUR (4) INCHES MIXED WITH THE TOP TWO (2) INCHES OF SOIL, ACCORDING TO STATE STANDARDS.
7. ANY STEEP SLOPES RECEIVING PIPELINE INSTALLATION WILL BE BACKFILLED AND STABILIZED DAILY, AS THE INSTALLATION PROCEEDS (I.E. SLOPES GREATER THAN 3:1).
8. UNFILTERED DEWATERING IS NOT PERMITTED. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS DURING ALL DEWATERING OPERATIONS TO MINIMIZE SEDIMENT TRANSFER.
9. SHOULD THE CONTROL OF DUST AT THE SITE BE NECESSARY, THE SITE WILL BE SPRINKLED UNTIL THE SURFACE IS WET, TEMPORARY VEGETATION COVER SHALL BE ESTABLISHED OR MULCH SHALL BE APPLIED IN ACCORDANCE WITH STATE STANDARDS FOR EROSION CONTROL.
10. ALL SOIL WASHED, DROPPED, SPILLED OR TRACKED OUTSIDE THE LIMIT OF DISTURBANCE OR ONTO PUBLIC RIGHTS-OF-WAY WILL BE REMOVED IMMEDIATELY.
11. ALL SOIL STOCKPILES ARE TO BE TEMPORARILY STABILIZED IN ACCORDANCE WITH SOIL EROSION AND SEDIMENT CONTROL NOTE NUMBER 2 (ABOVE).
12. ALL SEDIMENTATION STRUCTURES SHALL BE INSPECTED AND MAINTAINED REGULARLY.
13. THE CONTRACTOR SHALL PREPARE A PLAN FOR THE PROPER DEWATERING AND DOWNSTREAM SILTATION PROTECTION OF EACH STREAM CROSSING PRIOR TO EXCAVATING THE STREAM BED. PLAN SHALL BE FORWARDED TO THE ENGINEER FOR APPROVAL. THE ENGINEER SHALL BE NOTIFIED FOR INSPECTION PRIOR TO EACH STREAM CROSSING CONSTRUCTION.
14. ANY AREAS USED FOR THE CONTRACTOR'S STAGING, INCLUDING BUT NOT LIMITED TO, TEMPORARY STORAGE OF STOCKPILED MATERIALS (E.G. CRUSHED STONE, QUARRY PROCESS STONE, SELECT FILL, EXCAVATED MATERIALS, ETC.), SHALL BE ENTIRELY PROTECTED BY A SILT FENCE ALONG THE LOW ELEVATION SIDE TO CONTROL SEDIMENT RUMOFF.

TEMPORARY SEEDING DETAILS

SEED BED PREPARATION
SOIL TO BE THOROUGHLY PULVERIZED BY DISK-HARROWING AND BE LOOSE AND REASONABLY SMOOTH. APPLY FERTILIZER AT A RATE OF 260 LBS/ACRE OF 16-16-16 OR EQUIVALENT, APPLY DOLOMITIC LIMESTONE AT A RATE OF 800 TO 1000 LBS./ACRE TO PROVIDE A SOIL pH OF 5.5 TO 6.5. LIME & FERTILIZER TO BE WORKED INTO THE TOPSOIL TO A DEPTH OF 4". ADD SANDY LOAM TOPSOIL TO A MINIMUM OF TWO (2) INCHES WHERE DIRECTED BY ENGINEER.

SEED MIXTURE
CONSISTING OF ANNUAL RYE (LOLIUM MULTIFLORUM) AT A RATE OF 174 LBS/ACRE.

PERMANENT SEEDING DETAILS

SEED BED PREPARATION
SOIL TO BE THOROUGHLY PULVERIZED BY DISK-HARROWING AND BE LOOSE AND REASONABLY SMOOTH. APPLY FERTILIZER AT A RATE OF 260 LBS/ACRE OF 16-16-16 OR EQUIVALENT, APPLY DOLOMITIC LIMESTONE AT A RATE OF 800 TO 1000 LBS./ACRE TO PROVIDE A SOIL pH OF 5.5 TO 6.5. LIME & FERTILIZER TO BE WORKED INTO THE TOPSOIL TO A DEPTH OF 4".

SEED MIXTURE CONSISTING OF	RATE	PURITY	GERMINATION
ARGENTINE BAHIA	260 LBS/AC.	95%	80%
PENSACOLA BAHIA	260 LBS/AC.	95%	40%(MIN.)-80%(TOTAL)

SODDING

SOD SHALL BE WELL ROOT MATTED CENTIPEDE OR BAHIA GRASS OR SHALL BE LIKE IN KIND TO EXISTING AS DIRECTED BY ENGINEER, COMMERCIALY CUT TO A MINIMUM DIMENSION OF 12" x 24" A MAXIMUM OF 72 HOURS PRIOR TO PLACEMENT. SOD SHALL BE LIVE, FRESH, AND UNINJURED, REASONABLY FREE OF WEEDS AND OTHER GRASSES, WITH A HEAVY SOIL MAT ADHERING TO THE ROOT SYSTEM. SOD SHALL BE GROWN, CUT, AND SUPPLIED BY A STATE CERTIFIED GROWER.

TRAFFIC CONTROL STANDARDS

1. CONSTRUCTION TRAFFIC SHALL BE RESTRICTED TO ONSITE ACCESS BY MEANS SO DESIGNATED BY THE ENGINEER, POLICE/SHERIFF DEPARTMENT, ESCAMBIA COUNTY HIGHWAY DEPARTMENT, AND/OR THE FLORIDA DEPARTMENT OF TRANSPORTATION.
2. TRAFFIC DURING WET WEATHER SHALL BE MINIMIZED AND APPROPRIATE ROADWAY AND SITE CLEAN-UP SHALL BE PROVIDED BY THE CONTRACTOR AS SOON AS WEATHER CONDITIONS PERMIT.

TREE PROTECTION

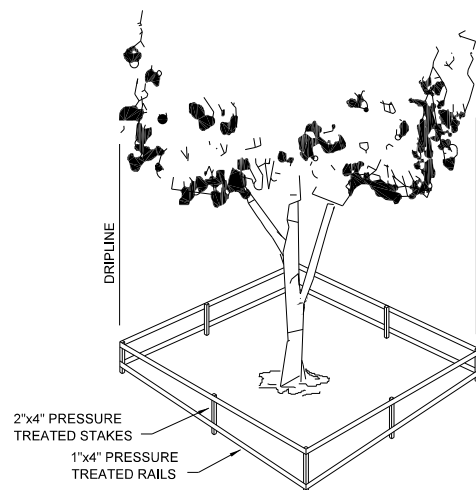
1. ALL DAMAGED ROOTS ARE TO BE EXPOSED TO SOUND TISSUE AND SEVERED CLEANLY. (NOT TORN) ROOTS SHALL BE PRUNED TO A DEPTH OF 18 INCHES BELOW THE EXISTING GRADE OR TO THE DEPTH OF DISTURBANCE IF LESS THAN 18 INCHES FROM THE EXISTING GRADE.
2. TREE LIMB REMOVAL, WHERE NECESSARY, SHOULD BE PERFORMED TO CURRENT ARBORICULTURAL STANDARDS LEAVING THE BRANCH COLLAR INTACT ON THE TREE.
3. FOR TREE'S VIABILITY NO UNNECESSARY CLEARING BY HEAVY EQUIPMENT SHOULD HAPPEN UNDER THE DRIPLINE OF PROTECTED TREES TO REMAIN ON THE SITE. STORAGE OF HEAVY EQUIPMENT SHALL NOT OCCUR UNDER THE DRIPLINE OF PROTECTED TREES ON SITE.

DUST CONTROL

1. ALL AREAS OF CLEARING AND EMBANKMENT AS WELL AS CONSTRUCTION HAUL ROADS SHALL BE TREATED AND MAINTAINED IN SUCH A MANNER AS TO MINIMIZE ANY DUST GENERATION.
2. DISTURBED AREAS SHALL BE MAINTAINED IN A ROUGH GRADED CONDITION AND TEMPORARILY SEEDED AND/OR MULCHED UNTIL PROPER WEATHER CONDITIONS EXIST FOR THE ESTABLISHMENT OF PERMANENT VEGETATION COVER.
3. IN EVENT OF EMERGENCY CONDITIONS, TILLAGE WILL BE SATISFACTORY FREE BEFORE SOIL BLOWING STARTS.
4. CALCIUM CHLORIDE MAY BE APPLIED TO UNPAVED ROADWAY AREAS, ONLY, SUBJECT TO THE ENGINEER'S APPROVAL AND CONFORMANCE WITH FDOT STANDARD SPECIFICATIONS, SECTION 102-5, LATEST EDITION.

PROPOSED SEQUENCE OF CONSTRUCTION

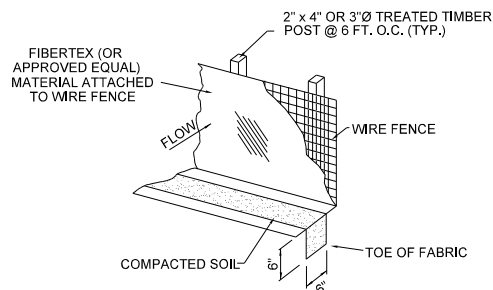
1. INSTALLATION OF ALL SEDIMENT AND EROSION CONTROL DEVICES THAT CAN BE PLACED PRIOR TO ANY MAJOR SOIL DISTURBANCES.
2. CLEAR AND REMOVE ALL EXISTING VEGETATION IN THOSE AREAS WHERE NECESSARY. ALL REMAINING VEGETATION TO BE PROPERLY PROTECTED AND TO REMAIN IN ITS NATURAL STATE.
3. IMMEDIATE INSTALLATION OF ALL REMAINING SEDIMENT AND EROSION CONTROL DEVICES.
4. INITIATE CONSTRUCTION OF ROADWAY & STORMWATER COLLECTION/TRANSMISSION SYSTEM.
5. UPON COMPLETION OF CONSTRUCTION ACTIVITIES, PROVIDE RESTORATION, FINE GRADE REMAINDER OF SITE, AND STABILIZE WITH TEMPORARY SEEDING.
6. REMOVAL OF APPROPRIATE TEMPORARY SEDIMENT AND EROSION CONTROL DEVICES.



TREE BARRICADE SHALL BE IN PLACE AT THE OUTER EDGE OF THE DRIPLINE OF THE TREE PRIOR TO ANY LANDSCAPE DISTURBANCE.

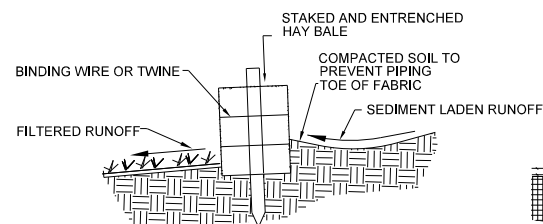
TREE BARRICADE

N.T.S.

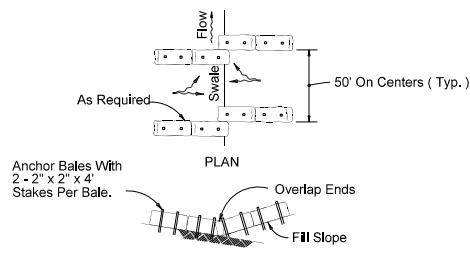


SILT FENCE DETAIL

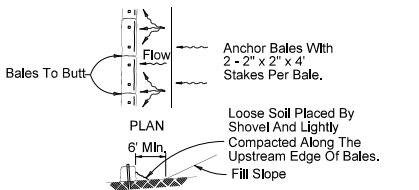
N.T.S.



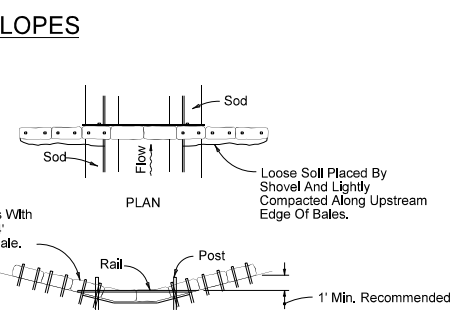
DETAIL OF PROPERLY INSTALLED HAY BALE



TO BE USED AT SELECTED SITES WHERE THE NATURAL GROUND SLOPES TOWARD THE TOE OF SLOPE

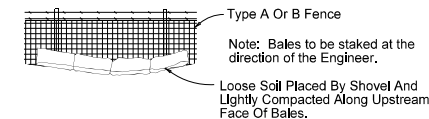


BARRIERS FOR FILL SLOPES

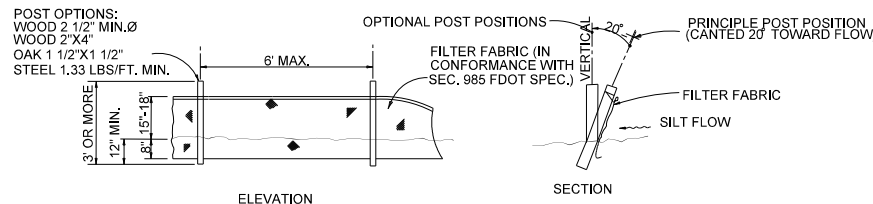


BARRIER FOR PAVED DITCH

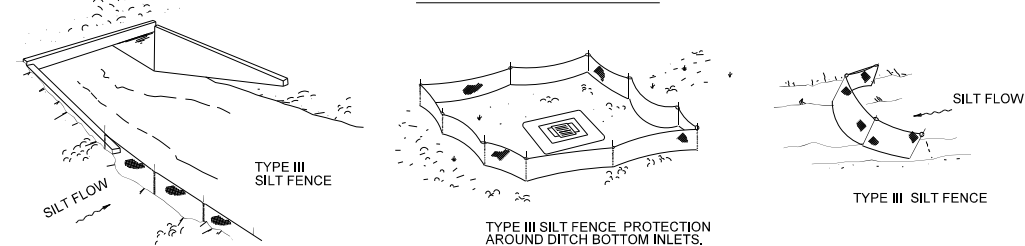
Spacing: Bale barriers for paved ditches should be spaced in accordance with Chart I, Sheet 1 of 3, Index No. 102



BALES BACKED BY FENCE

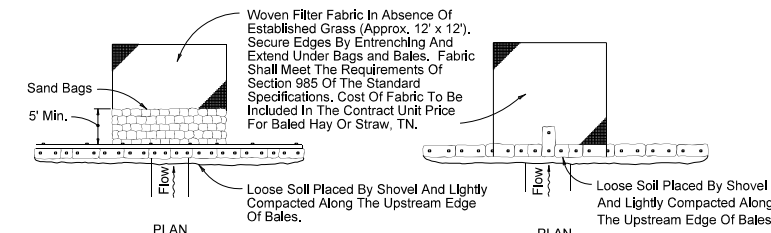


TYPE III SILT FENCE



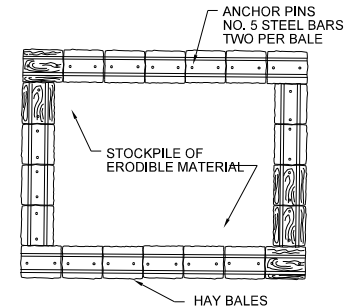
SILT FENCE APPLICATIONS

DO NOT DEPLOY IN A MANNER THAT SILT FENCES WILL ACT AS A DAM ACROSS PERMANENT FLOWING WATERCOURSES. SILT FENCES ARE TO BE USED AT UPLAND LOCATIONS AND TURBIDITY BARRIERS USED AT PERMANENT BODIES OF WATER.



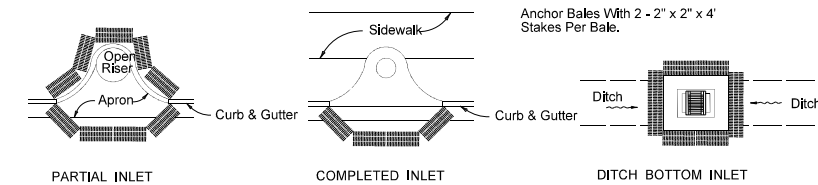
BARRIER FOR UNPAVED DITCHES

Application and Spacing: The use of Types I & II bale barriers should be limited to the conditions outlined in Chart I, Sheet 1 of 3, Index No. 102



MATERIAL STOCKPILE DETAIL

N.T.S.



PROTECTION AROUND INLETS OR SIMILAR STRUCTURES

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
N.T.S., 220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155
Engineer of Record; Thomas McLendon, P.E. #71749



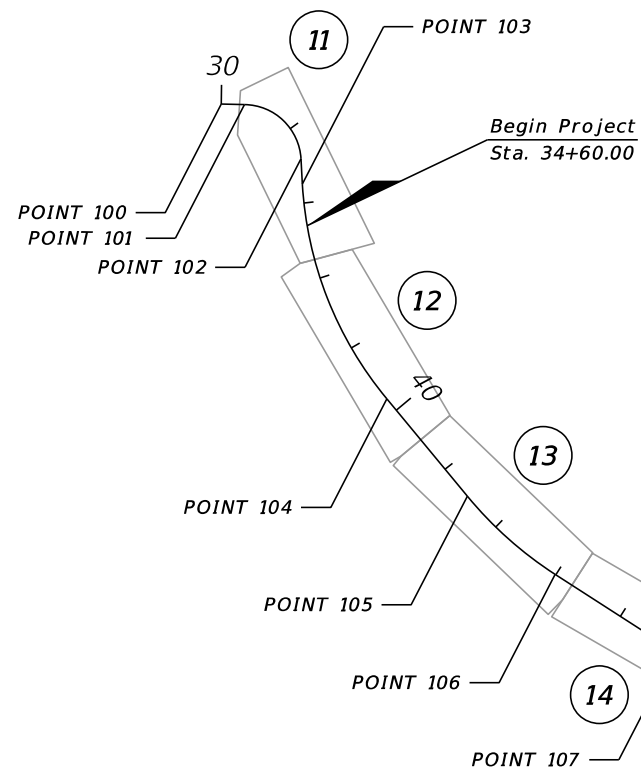
Board of County Commissioners

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

MISC. DETAILS

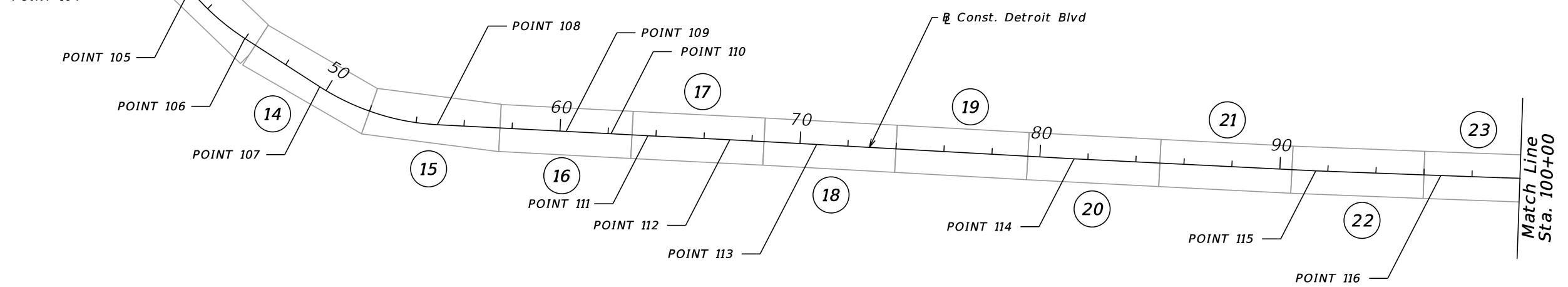
SHEET NO.

8



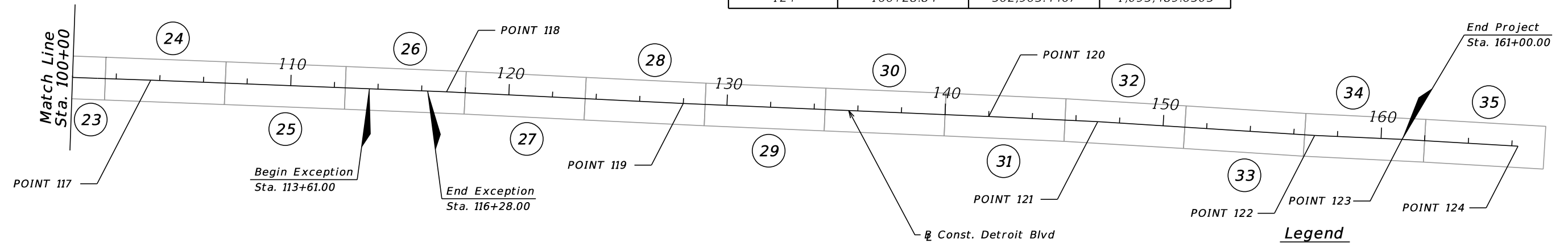
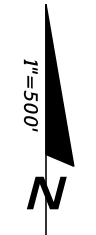
POINT NO.	STATION	NORTHING	EASTING
DETROIT BLVD $\frac{1}{2}$ CONST. COORDINATE DATA			
100	30+00.00	565,086.4335	1,082,692.1400
101	30+60.48	565,085.3377	1,082,752.6068
102	32+84.79	564,943.9435	1,082,899.6432
103	33+50.22	564,878.6222	1,082,903.3862
104	39+61.94	564,318.7548	1,083,123.3203
105	42+90.70	564,065.4902	1,083,332.9391
106	45+98.13	563,862.2601	1,083,562.0112
107	49+69.05	563,661.4879	1,083,873.8881
108	54+88.87	563,503.6822	1,084,363.0580

POINT NO.	STATION	NORTHING	EASTING
DETROIT BLVD $\frac{1}{2}$ CONST. COORDINATE DATA			
109	60+25.32	563,475.7218	1,084,898.7743
110	62+12.37	563,466.3338	1,085,085.5906
111	63+66.16	563,457.6905	1,085,239.1330
112	67+08.03	563,441.1674	1,085,580.6025
113	70+69.59	563,421.8558	1,085,941.6512
114	81+42.61	563,362.0212	1,087,012.9966
115	91+49.43	563,311.8197	1,088,018.5708
116	96+70.08	563,292.5046	1,088,538.8610



POINT NO.	STATION	NORTHING	EASTING
DETROIT BLVD $\frac{1}{2}$ CONST. COORDINATE DATA			
117	103+58.65	563,268.1976	1,089,227.0006
118	117+14.00	563,214.4685	1,090,581.2846
119	128+00.00	563,160.9922	1,091,665.9672
120	142+00.00	563,101.9055	1,093,064.7197

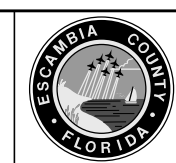
POINT NO.	STATION	NORTHING	EASTING
DETROIT BLVD $\frac{1}{2}$ CONST. COORDINATE DATA			
121	147+00.00	563,078.0985	1,093,564.1527
122	156+96.00	563,014.4458	1,094,558.1166
123	160+96.00	562,996.4271	1,094,957.7106
124	166+28.84	562,965.4467	1,095,489.6505



Legend
 (XX) Plan-Profile Sheet Number

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

PROJECT LAYOUT

SHEET NO.
 9

SURVEYOR'S NOTES:

1. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES. THE SURVEYOR DOES NOT CERTIFY THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES OR THAT THEY ARE THE EXACT SIZE, MATERIAL, OR LOCATION AS INDICATED.
2. THIS SURVEY DOES NOT REFLECT OR DETERMINE OWNERSHIP.
3. THIS SURVEY IS SUBJECT TO ANY FACTS THAT MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE SEARCH.
4. THIS SURVEY IS SUBJECT TO SETBACKS, EASEMENTS, AND RESTRICTIONS OF RECORD.
5. TO ASSURE THE CONTRACTOR IS ON THE SAME VERTICAL AND HORIZONTAL DATUM AS THIS SURVEY, IT IS STRONGLY RECOMMENDED THAT VERTICAL CHECKS BE MADE BETWEEN TWO BENCHMARKS AND THAT HORIZONTAL CHECKS BE MADE BETWEEN THREE CONTROL POINTS OR PROPERTY CORNERS.
6. FOOTINGS AND FOUNDATIONS BELOW NATURAL GROUND NOT LOCATED.
7. DUE TO CURRENT SAFETY REGULATIONS, WE ARE UNABLE TO ACCESS ANY SEWER MANHOLES AND/OR STRUCTURES IN ORDER TO VERIFY PIPE SIZE OR MATERIAL. PIPE SIZE AND MATERIAL HAS BEEN SHOWN AS PER PLANS OR BY APPROXIMATE MEASUREMENTS. IT IS STRONGLY RECOMMENDED THAT SIZE AND MATERIAL ARE VERIFIED BEFORE ANY DESIGN WORK BEGINS.
8. COORDINATES SHOWN ARE STATE PLANE COORDINATES REFERENCED TO N.A.D. 83 DATUM, 2011 ADJUSTMENT, FLORIDA NORTH ZONE AND EXPRESSED IN U.S. SURVEY FEET.
9. ELEVATIONS SHOWN ARE REFERENCED TO NAVD 88 DATUM, 1991 ADJUSTMENT, AND ARE EXPRESSED IN U.S. SURVEY FEET.
10. WETLANDS SHOWN AS LOCATED BY WETLAND SCIENCES.

1529/37A - A COTTON GIN SPIKE IN THE EAST SIDE OF A POWER POLE LOCATED IN THE WEST RIGHT OF WAY OF COVE AVE. AND 215'+/- NORTH OF DETROIT BLVD.
ELEVATION = 97.39'

1529/37B - AN "X" IN THE CENTER OF A CONCRETE HEADWALL LOCATED IN THE NORTH RIGHT OF WAY OF BARMEL ST., WHERE IT CROSSES EIGHT MILE CREEK AND 280'+/- EAST OF COVE AVE., WHERE IT CROSSES EIGHT MILE CREEK.
ELEVATION = 99.04'

1538/18A - A COTTON GIN SPIKE IN THE SOUTH SIDE OF AN OAK TREE LOCATED 29'+/- NORTH OF THE CENTERLINE OF DETROIT BOULEVARD AND 90'+/- EAST OF THE CENTERLINE OF UNTREINER AVENUE.
ELEVATION = 114.26'

1538/18B - AN "X" IN THE CENTER OF A 10" WIDE CONCRETE HEADWALL LOCATED 18'+/- SOUTH OF THE CENTERLINE OF DETROIT BOULEVARD AND 18'+/- WEST OF THE CENTERLINE OF DORIS AVENUE.
ELEVATION = 115.02'

1538/18C - A RAILROAD SPIKE IN THE EAST SIDE OF A POWER POLE LOCATED 18'+/- SOUTH OF THE CENTERLINE OF DETROIT BOULEVARD AND 19'+/- WEST OF FIGLAND AVENUE.
ELEVATION = 115.13'

1538/18D - AN "X" IN THE SOUTH BONNET BOLT OF A FIRE HYDRANT LOCATED 21'+/- NORTH OF THE CENTERLINE OF DETROIT BOULEVARD AND 22'+/- EAST OF THE CENTERLINE OF WALNUT AVENUE.
ELEVATION = 120.25'

1538/18E - AN "X" IN THE EAST BONNET BOLT OF A FIRE HYDRANT LOCATED 21'+/- NORTH OF THE CENTERLINE OF DETROIT BLVD. AND 28'+/- EAST OF THE CENTERLINE OF SHAW AVE.
ELEVATION = 131.44'

1538/27A - AN "X" IN THE NORTHEAST BONNET BOLT OF A FIRE HYDRANT LOCATED 34'+/- NORTH OF THE CENTERLINE OF DETROIT BLVD. AND 24'+/- EAST OF THE CENTERLINE OF FOWLER AVE.
ELEVATION = 107.59'

1538/27B - AN "X" IN THE NORTH BONNET BOLT OF A FIRE HYDRANT LOCATED 21'+/- NORTH OF THE CENTERLINE OF DETROIT BLVD. AND 32'+/- EAST OF THE CENTERLINE OF DURAND AVE.
ELEVATION = 104.57'

1538/27C - AN "X" IN THE NORTH BONNET BOLT OF A FIRE HYDRANT LOCATED 47'+/- NORTH OF THE CENTERLINE OF DETROIT BLVD. AND 17'+/- EAST OF THE CENTERLINE OF COVE AVE.
ELEVATION = 99.88'

1538/49A - AN "X" IN THE NORTHEAST BONNET BOLT OF A FIRE HYDRANT LOCATED 18'+/- EAST OF THE CENTERLINE OF BOWMAN AVENUE AND 38'+/- NORTH OF THE CENTERLINE OF DETROIT BOULEVARD.
ELEVATION = 98.99'

1538/49B - AN "X" IN THE NORTHEAST BONNET BOLT OF A FIRE HYDRANT LOCATED 32'+/- WEST OF THE CENTERLINE OF ASHLAND AVENUE AND 20'+/- NORTH OF THE CENTERLINE OF DETROIT BOULEVARD.
ELEVATION = 80.98'

1538/62A - AN "X" IN THE NORTHEAST BONNET BOLT OF A FIRE HYDRANT LOCATED 22'+/- NORTH OF THE CENTERLINE OF DETROIT BLVD. AND 40'+/- EAST OF THE CENTERLINE OF REDWING DRIVE.
ELEVATION = 97.68'

CONTROL POINTS:

110-77-B24: N 568371.83 E 1094239.68 Z 138.84
 ESC-4066: N 565921.35 E 1080107.50 Z 105.25
 J-302: N 568618.75 E 1089490.04 Z 125.87
 110-73-B23 RM1: N E Z 133.41

SURVEYOR CONTACT INFORMATION:

DAVID D. GLAZE, PSM
 PITTMAN, GLAZE AND ASSOCIATES, INC.
 5700 N. DAVIS HIGHWAY, SUITE 3
 PENSACOLA, FLORIDA 32503 PH. (850) 434-6666

BENCHMARKS:

1521/15B - A COTTON GIN SPIKE IN THE EAST SIDE OF A POWER POLE LOCATED 17'+/- WEST OF THE CENTERLINE OF UNTREINER AVENUE AND 225'+/- NORTH OF THE CENTERLINE OF VIRGO DRIVE.
ELEVATION = 112.68'

1527/26 - AN "X" IN THE NORTHEAST BONNET BOLT OF A FIRE HYDRANT LOCATED 35'+/- SOUTH OF THE CENTERLINE OF DETROIT BOULEVARD AND 18'+/- WEST OF THE CENTERLINE OF RALEIGH CIRCLE.
ELEVATION = 92.18'

1527/54A - A COTTON GIN SPIKE IN THE NORTH SIDE OF A POWER POLE ON THE SOUTH RIGHT OF WAY OF DETROIT BOULEVARD AND 575'+/- WEST OF CENTERLINE OF ASHLAND AVENUE.
ELEVATION = 78.28'

1527/57 - AN "X" IN THE SOUTH BONNET BOLT OF A FIRE HYDRANT LOCATED IN THE NORTHEAST CORNER OF THE INTERSECTION OF DETROIT BOULEVARD AND PINE FOREST ROAD.
ELEVATION = 117.40'

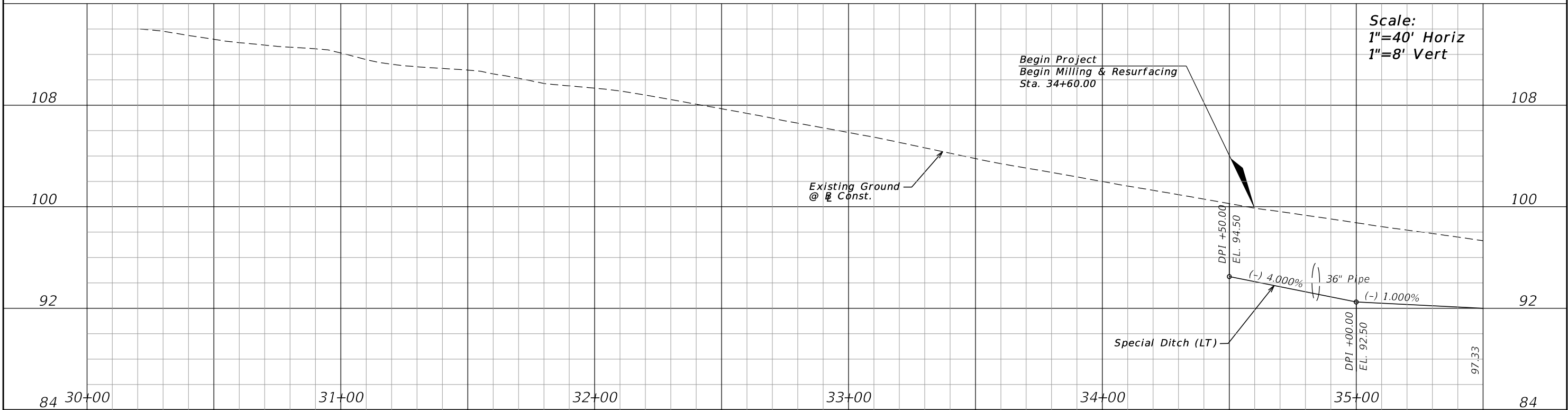
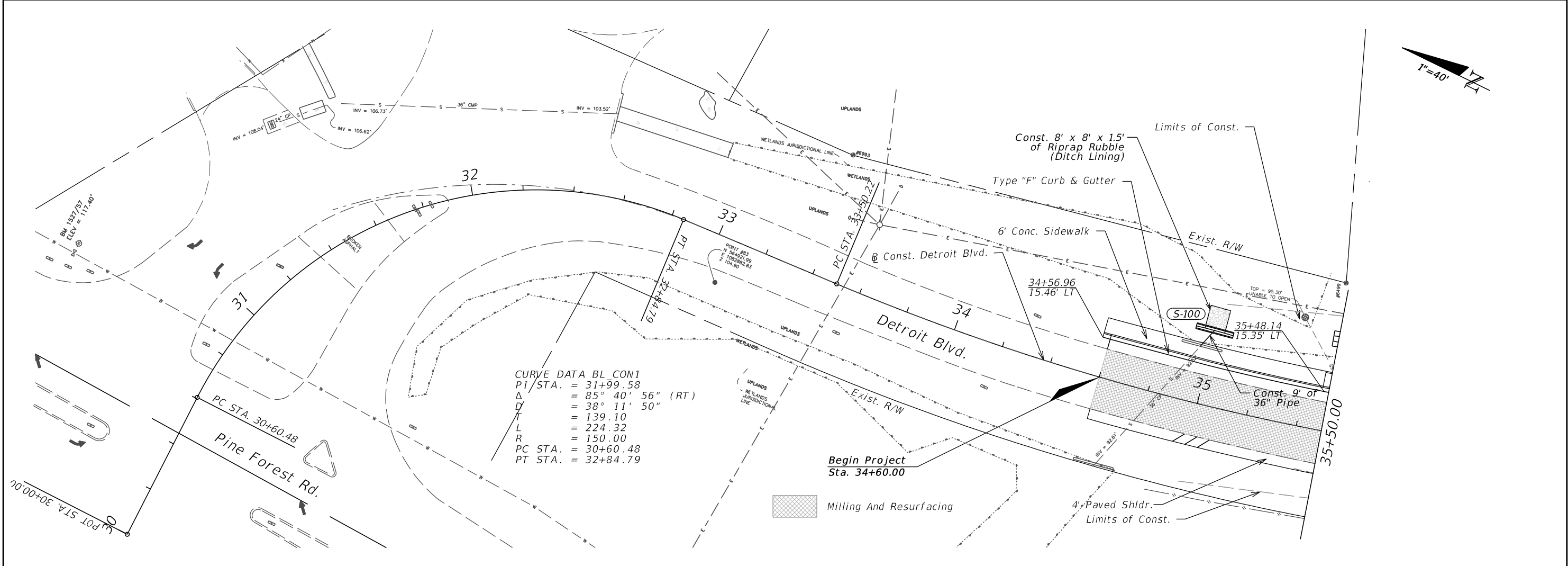
1527/28 - AN "X" IN THE WEST BONNET BOLT OF A FIRE HYDRANT LOCATED 18' +/- EAST OF THE CENTERLINE OF DETROIT BOULEVARD, 200' +/- SOUTH OF THE CENTERLINE OF CANDACE DRIVE, AND 70' +/- SOUTH OF THE CENTERLINE OF THE WEST ENTRANCE TO BEST WESTERN PLUS HOTEL.
ELEVATION = 92.91'

1527/54B- A COTTON GIN SPIKE IN THE SOUTH SIDE OF A POWER POLE LOCATED AT THE NORTHWEST CORNER OF THE INTERSECTION OF SHARON LANE AND DETROIT BOULEVARD.
ELEVATION = 93.88'

1538/62B- AN "X" IN THE NORTH BONNET BOLT OF A FIRE HYDRANT LOCATED 18' +/- NORTH OF THE CENTERLINE OF DETROIT BOULEVARD AND 48' +/- EAST OF KINGFISHER WAY.
ELEVATION = 91.27'

1529/37 - A RAILROAD SPIKE IN THE NORTH SIDE OF A POWER POLE LOCATED IN THE NORTH RIGHT OF WAY OF DETROIT BLVD. AND 20'+/- WEST OF EIGHT MILE CREEK.
ELEVATION = 96.18'

REVISIONS				 220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155 Engineer of Record: Thomas McLendon, P.E. #71749	 Board of County Commissioners Escambia County, Florida	ROAD NO. COUNTY FINANCIAL PROJECT ID			SHEET NO. 10
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					ESCAMBIA			<p style="text-align: center;"><i>PROJECT LAYOUT</i></p>	



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

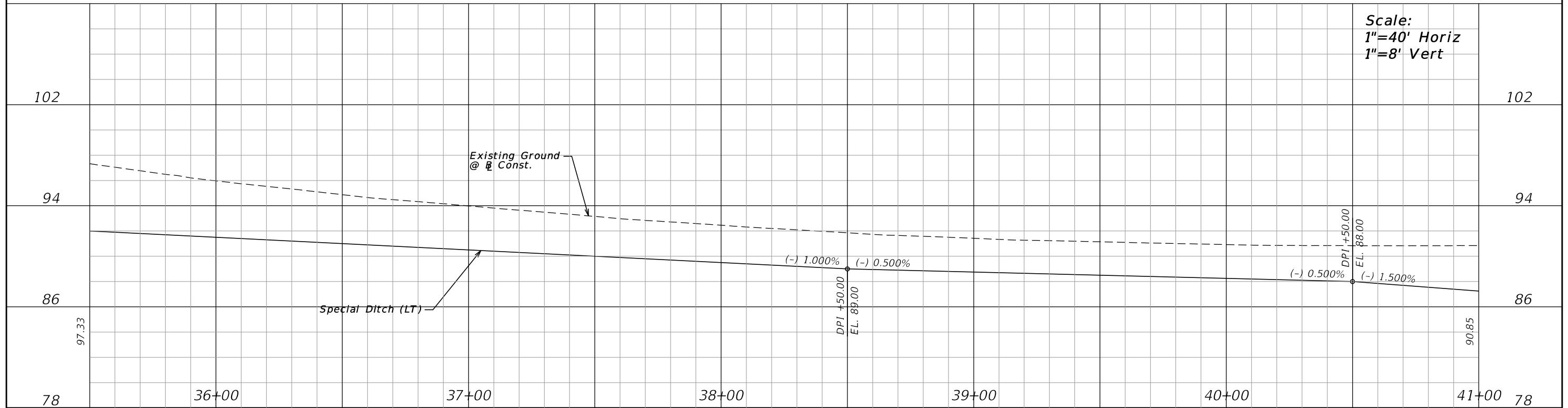
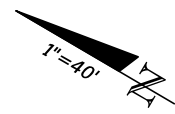
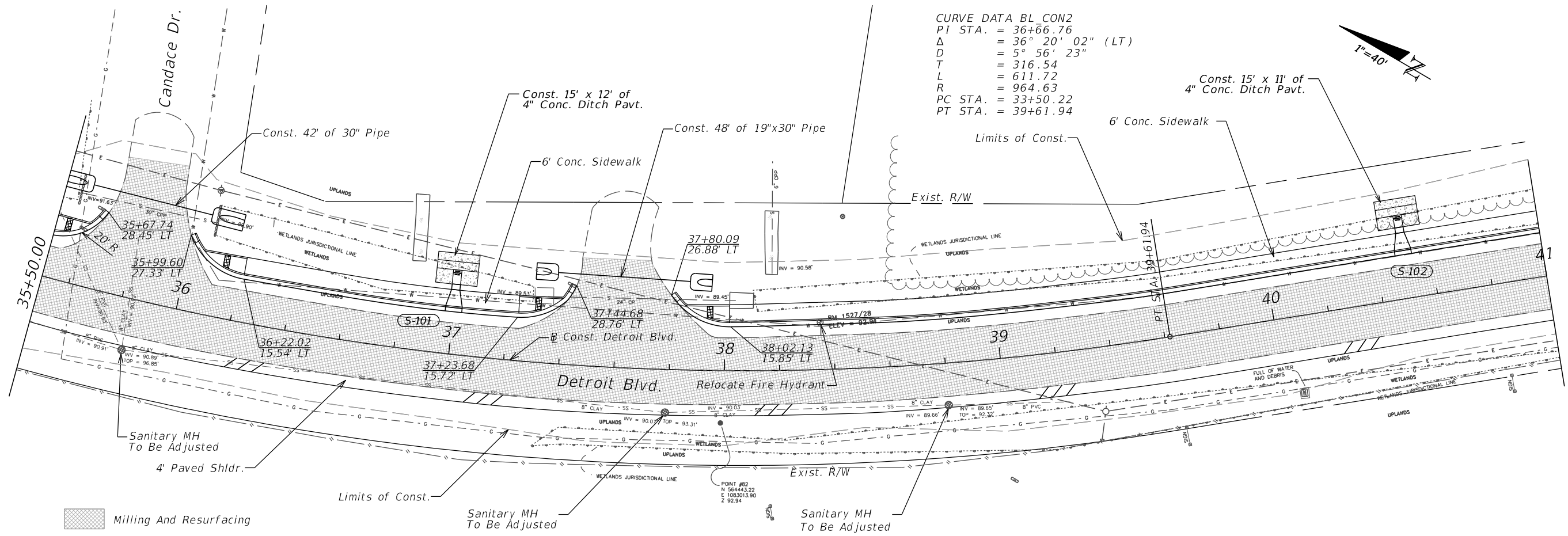
M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE



Scale:
 1"=40' Horiz
 1"=8' Vert

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



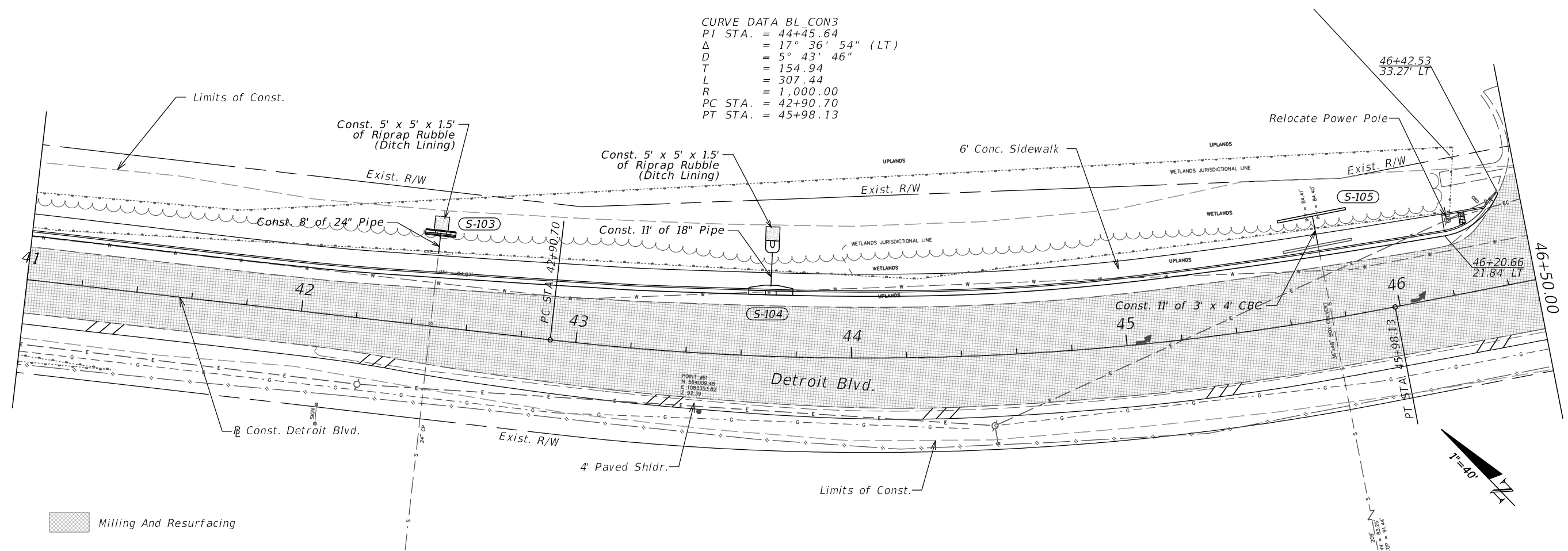
Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

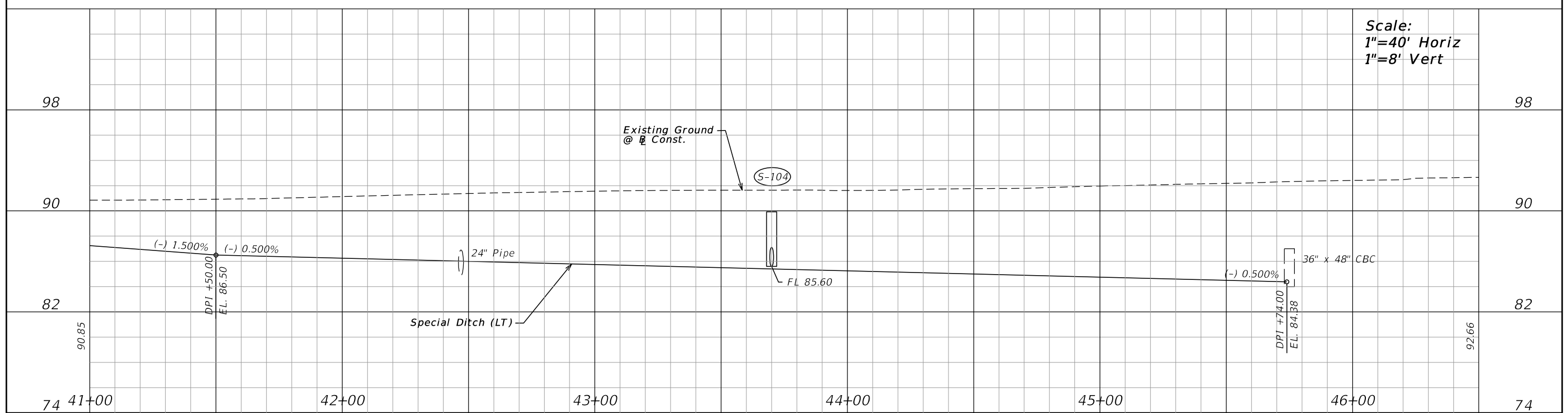
ROADWAY PLAN AND PROFILE

SHEET NO. 12

CURVE DATA BL_CON3
 PI STA. = 44+45.64
 Δ = 17° 36' 54" (LT)
 D = 5° 43' 46"
 T = 154.94
 L = 307.44
 R = 1,000.00
 PC STA. = 42+90.70
 PT STA. = 45+98.13



Milling And Resurfacing



Scale:
 1"=40' Horiz
 1"=8' Vert

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

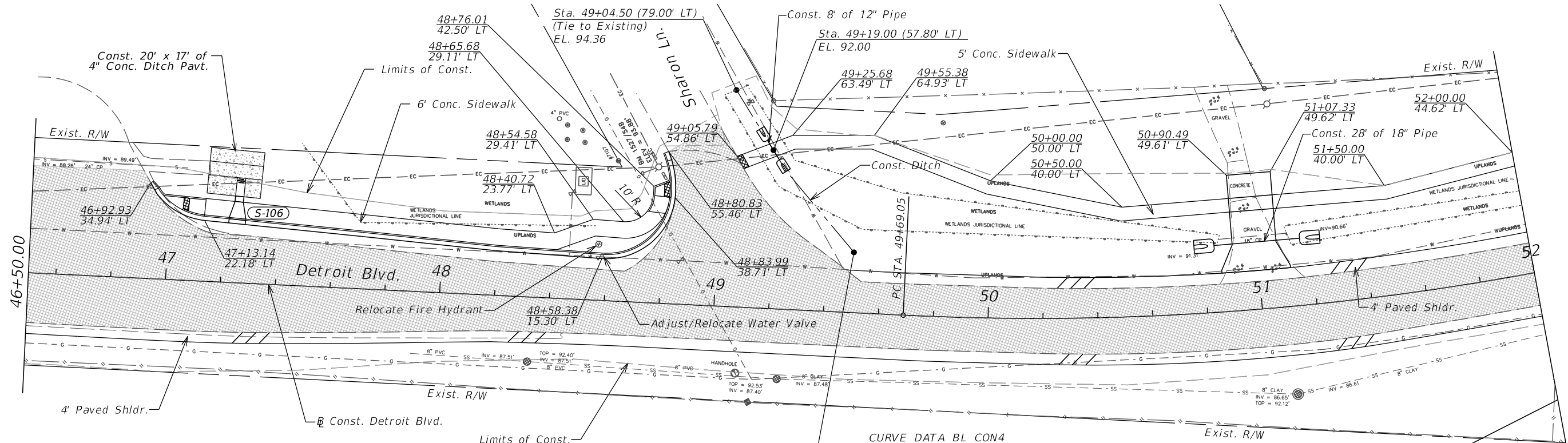


Board of County Commissioners
 Escambia County, Florida

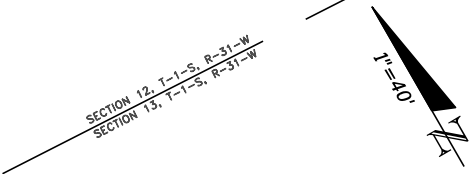
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
 13



CURVE DATA BL CON4
 PI STA. = 52+34.98
 Δ = 29° 47' 02" (LT)
 D = 5° 43' 46"
 T = 265.93
 L = 519.83
 R = 1,000.00
 PC STA. = 49+69.05
 PT STA. = 54+88.87



Milling And Resurfacing



Scale:
 1"=40' Horiz
 1"=8' Vert

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

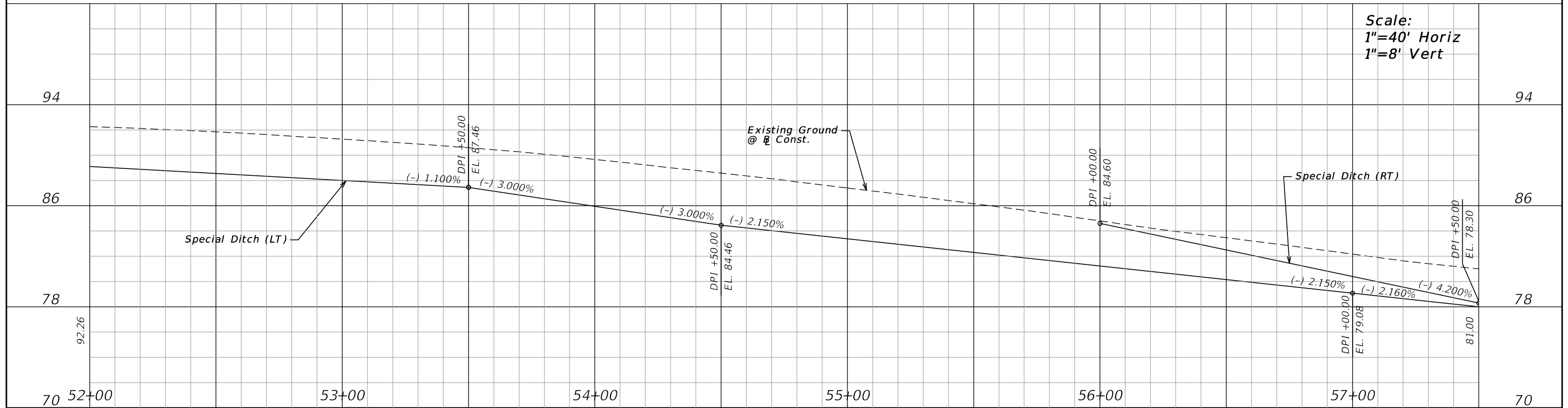
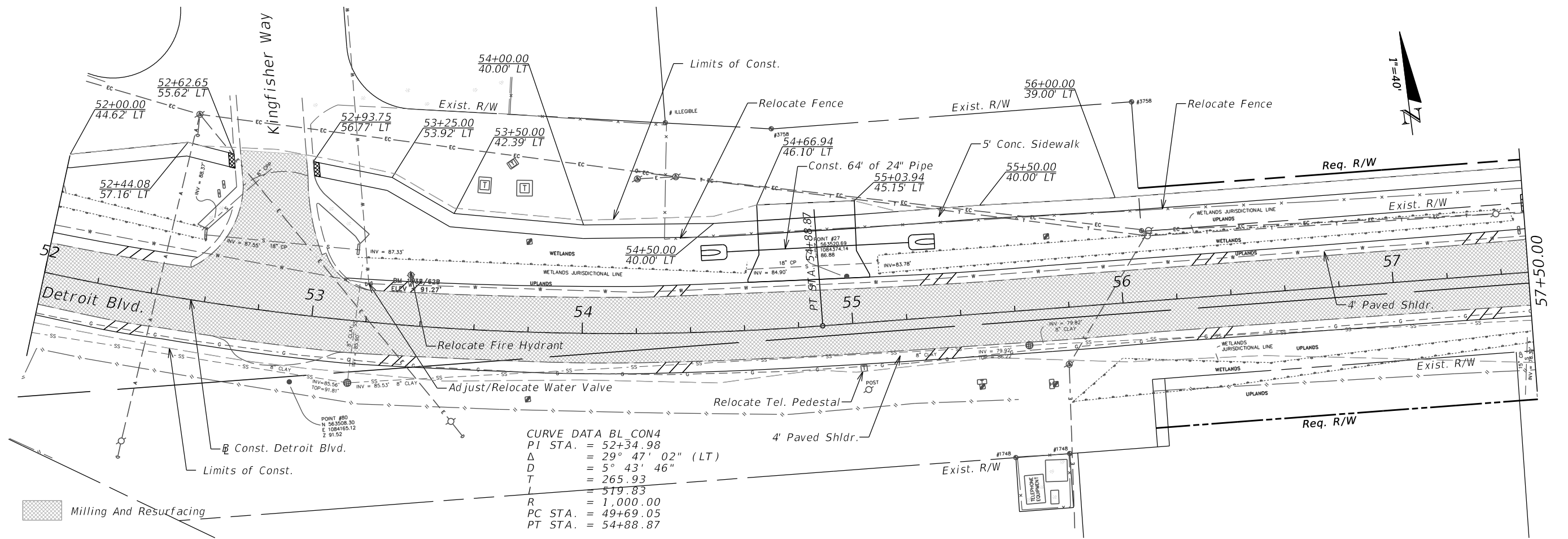


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
 14



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749

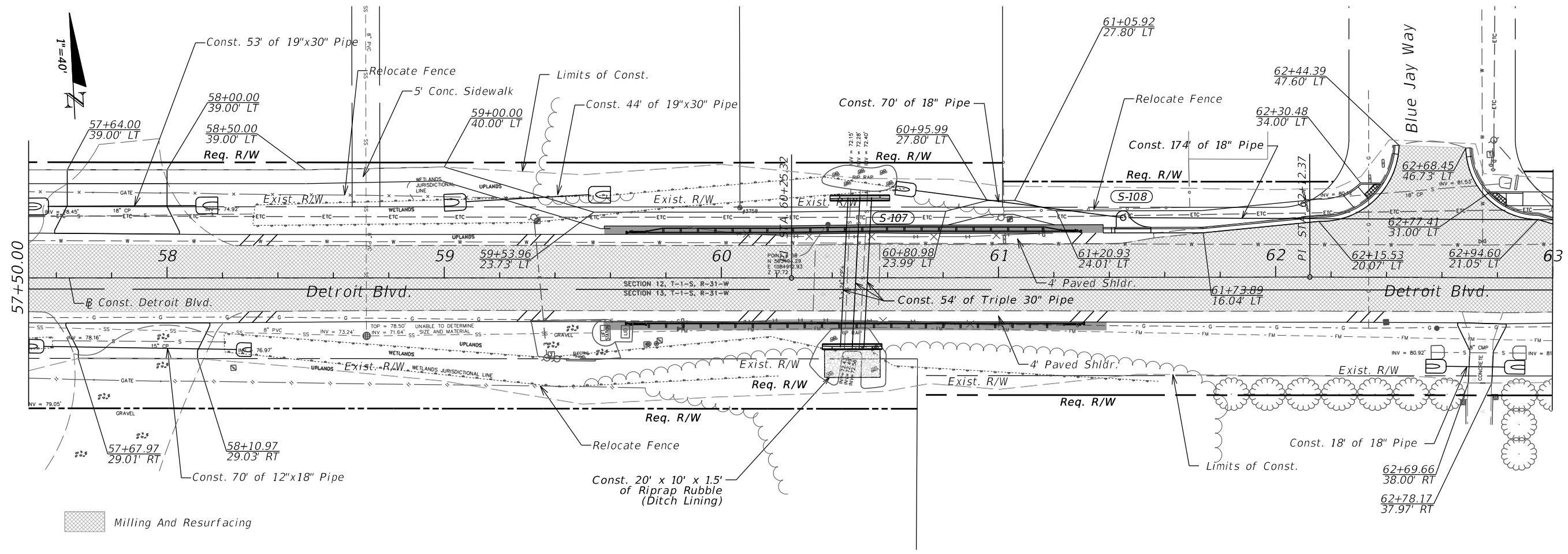


Board of County Commissioners
Escambia County, Florida

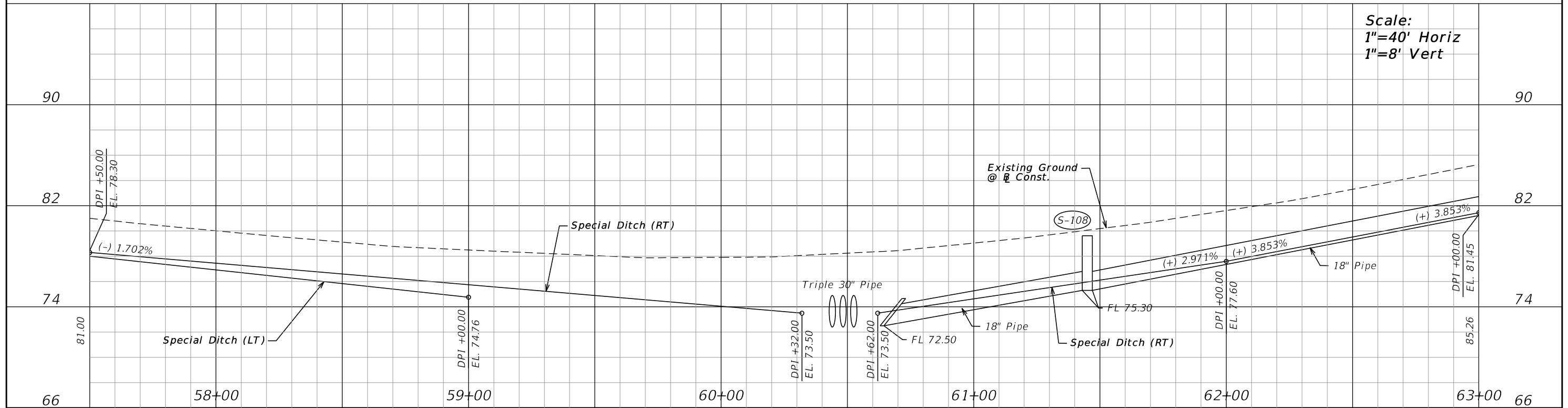
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO. 15



Milling And Resurfacing



Scale:
1"=40' Horiz
1"=8' Vert

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155
Engineer of Record:
Thomas McLendon, P.E. #71749

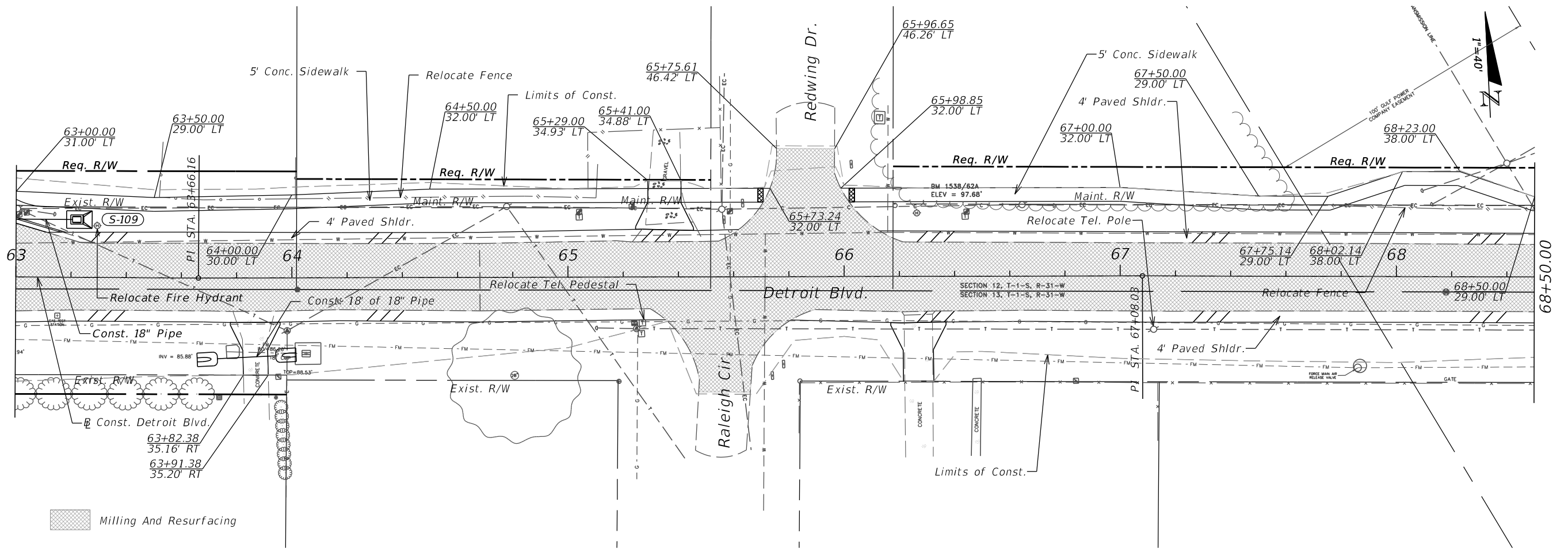


Board of County Commissioners
Escambia County, Florida

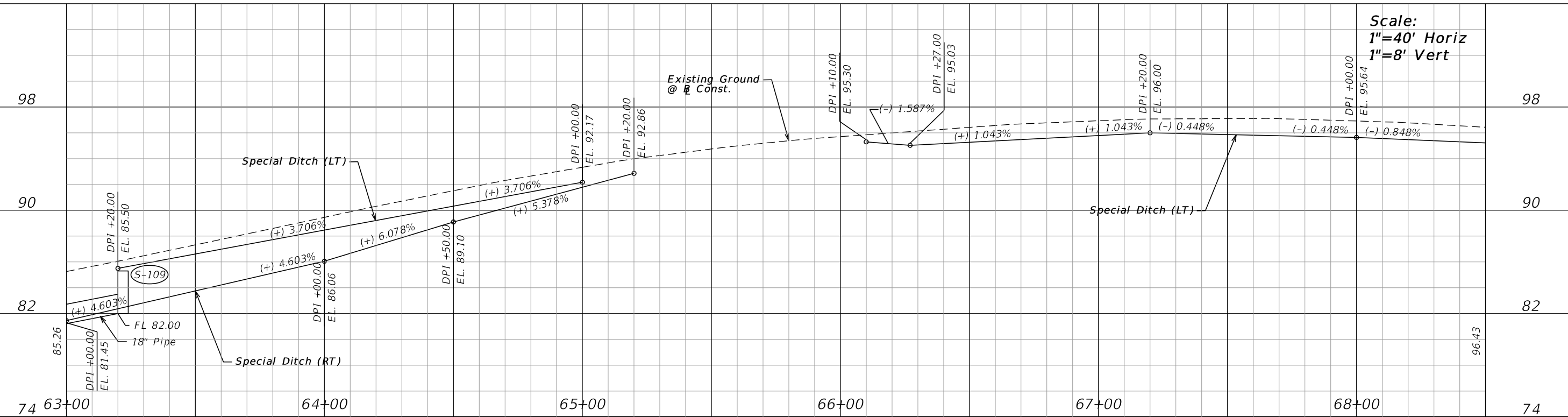
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
16



Scale:
 1"=40' Horiz
 1"=8' Vert



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

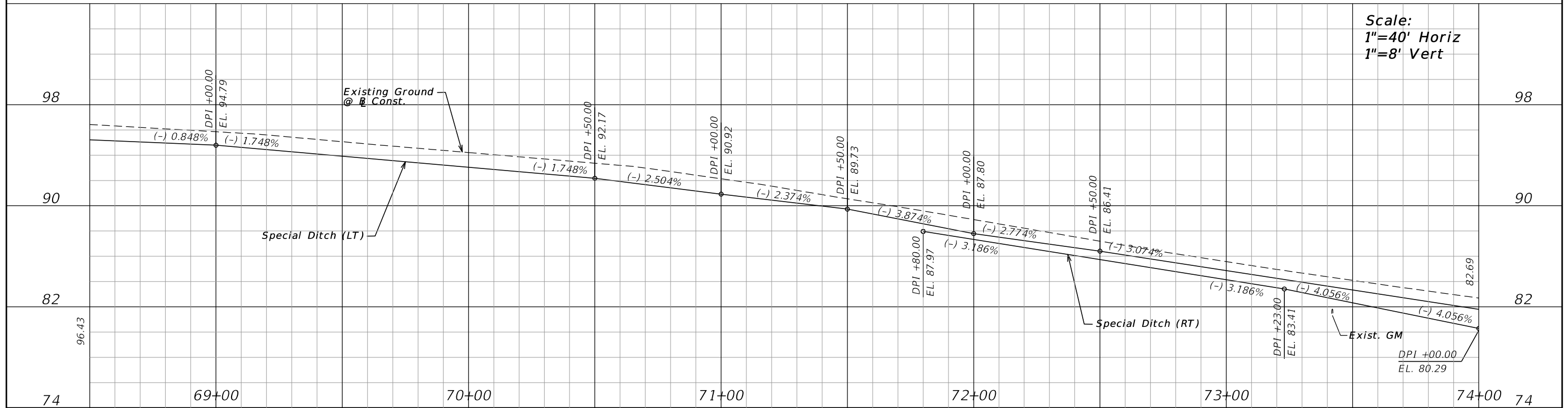
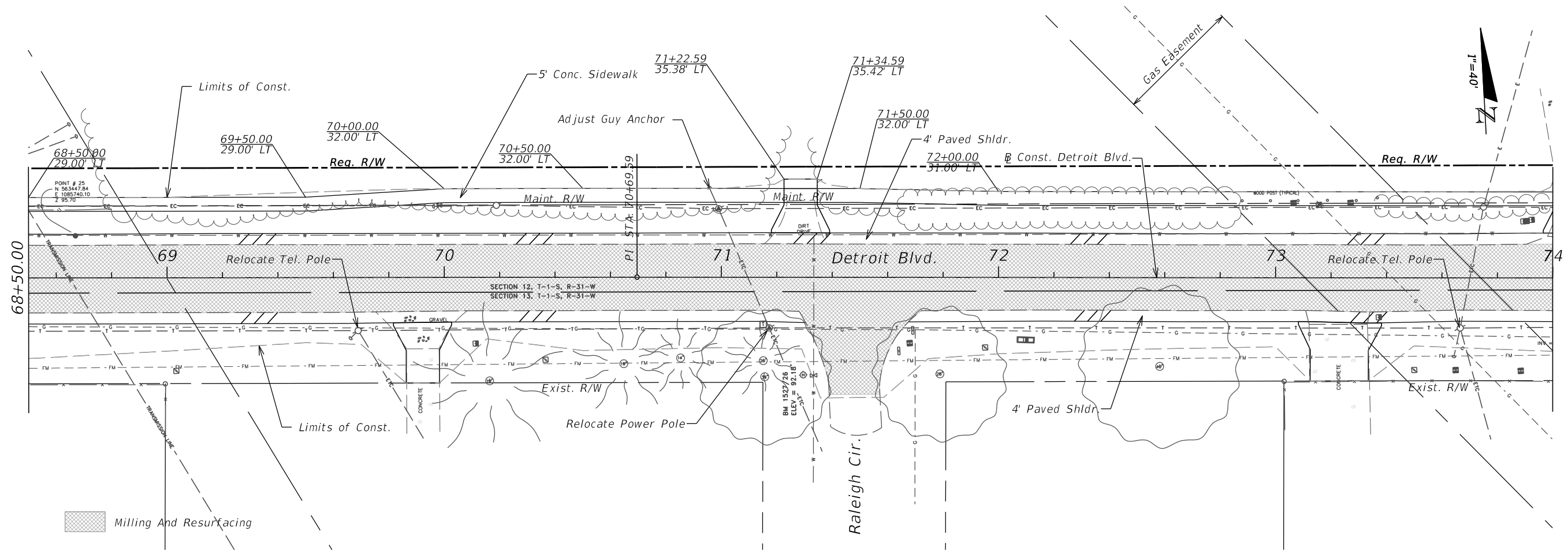


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
 17



Scale:
1"=40' Horiz
1"=8' Vert

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

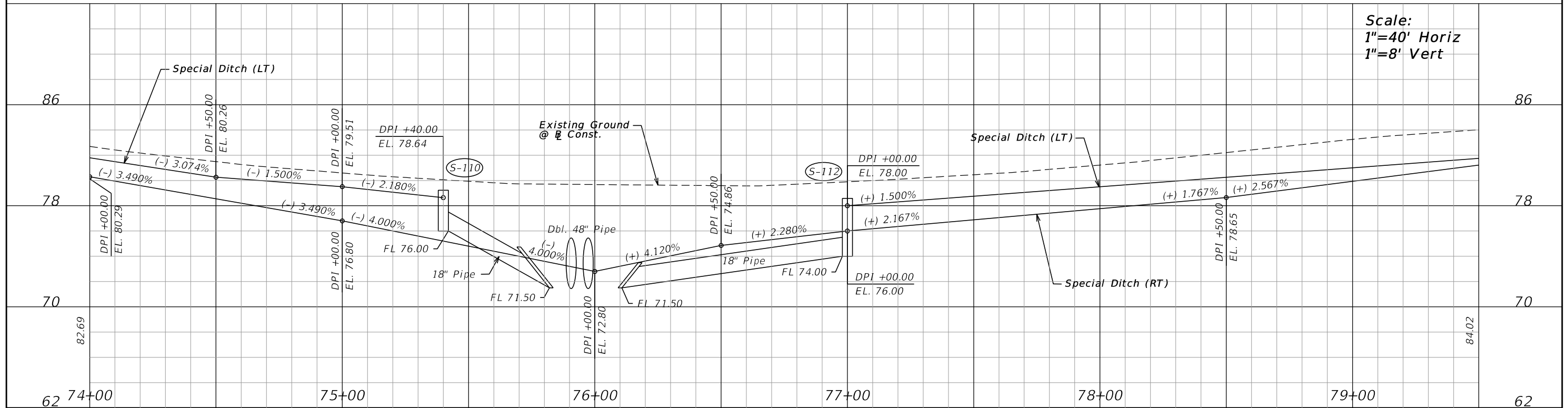
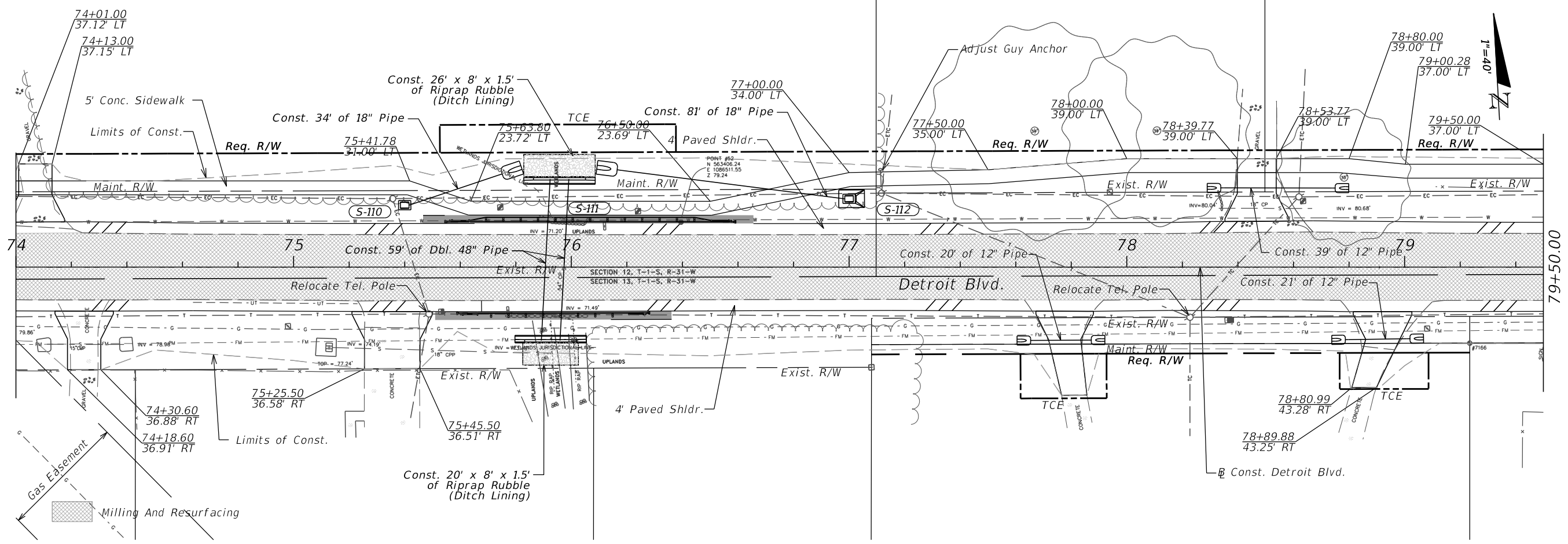


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
18



Scale:
1"=40' Horiz
1"=8' Vert

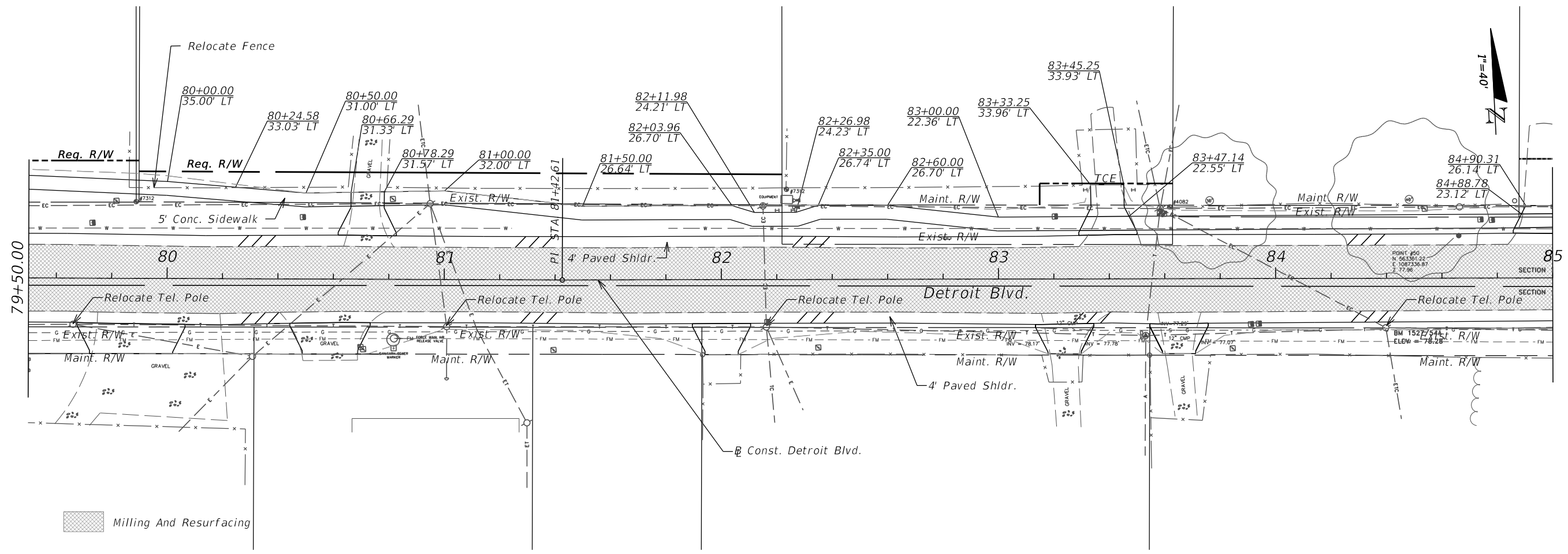
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155
Engineer of Record:
Thomas McLendon, P.E. #71749

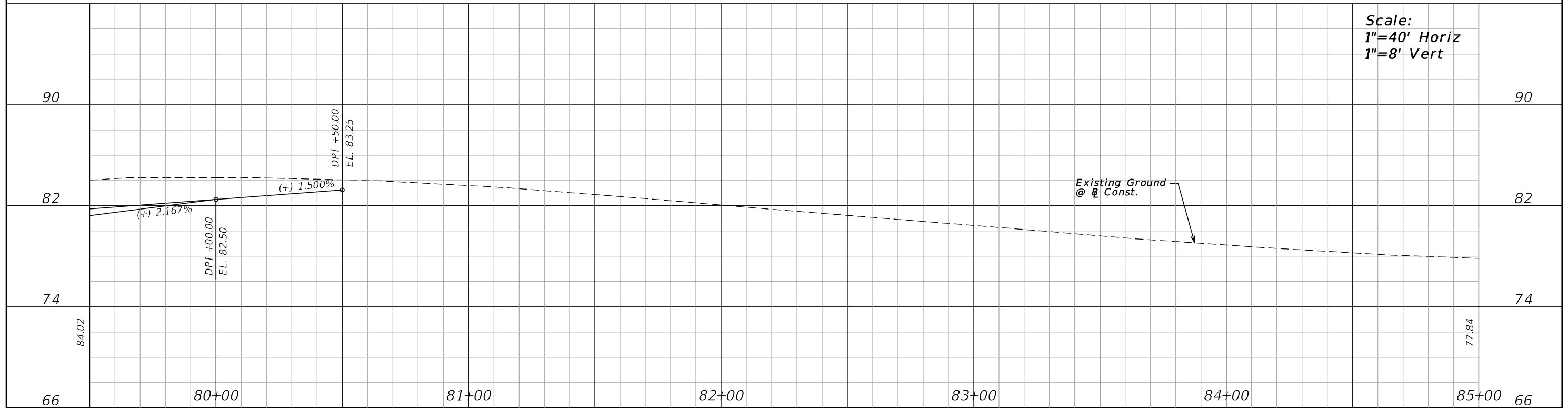


Board of County Commissioners
Escambia County, Florida
ROAD NO. COUNTY FINANCIAL PROJECT ID
 ESCAMBIA

ROADWAY PLAN AND PROFILE
SHEET NO. 19



Milling And Resurfacing



Scale:
1"=40' Horiz
1"=8' Vert

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155
Engineer of Record:
Thomas McLendon, P.E. #71749

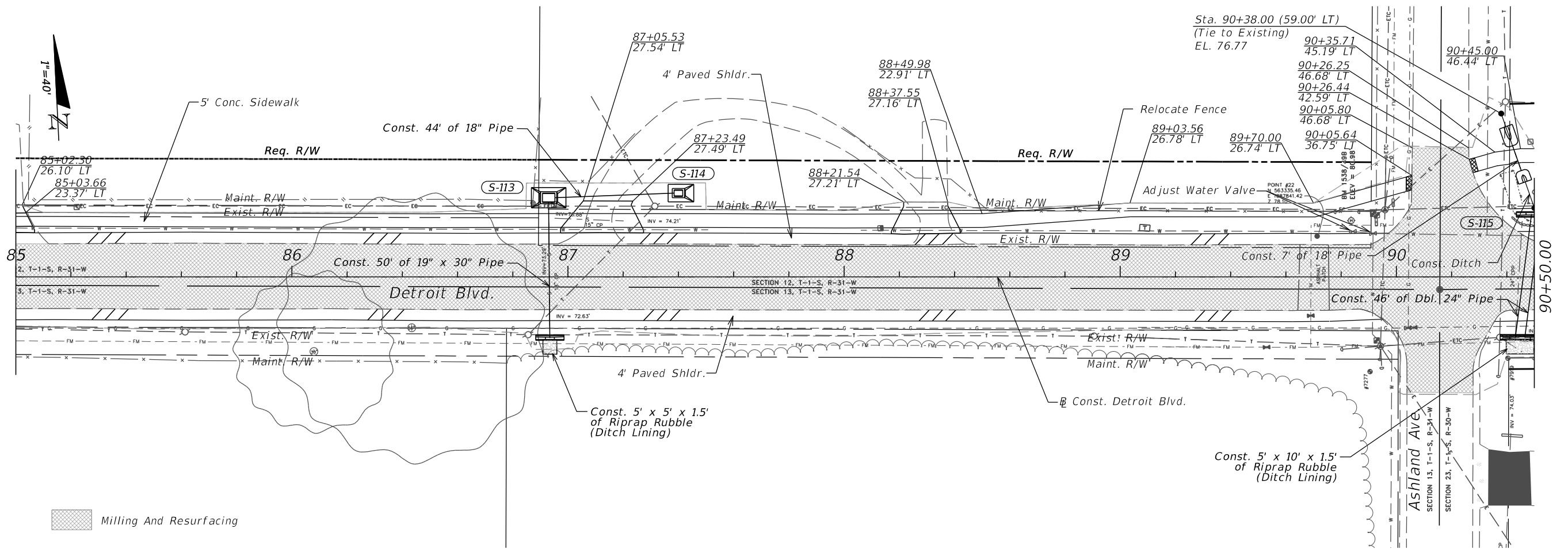


Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

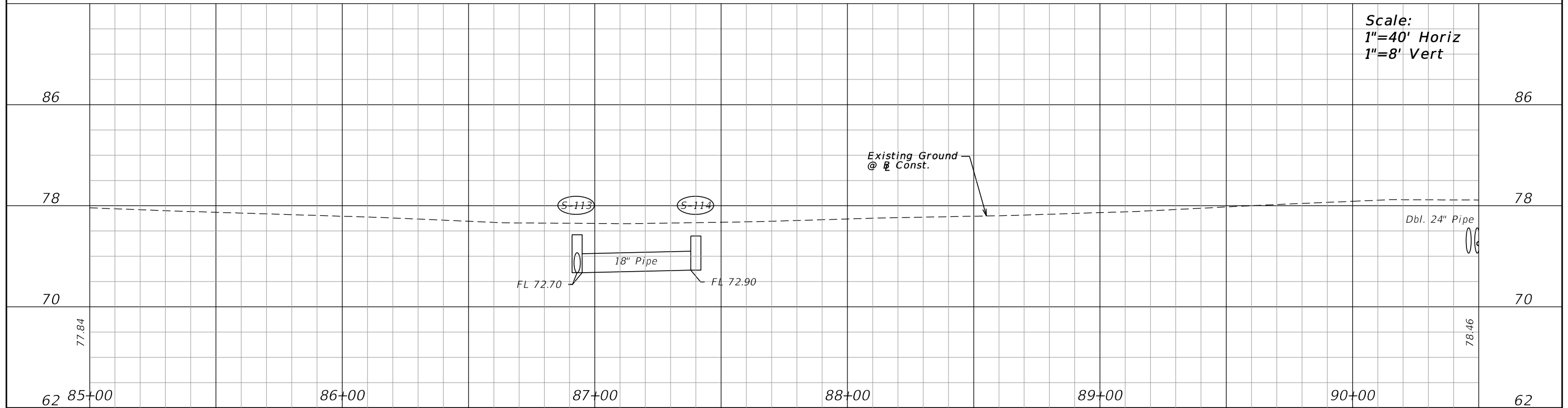
ROADWAY PLAN AND PROFILE

SHEET NO.
20



Milling And Resurfacing

Scale:
1"=40' Horiz
1"=8' Vert



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT
MACDONALD

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749

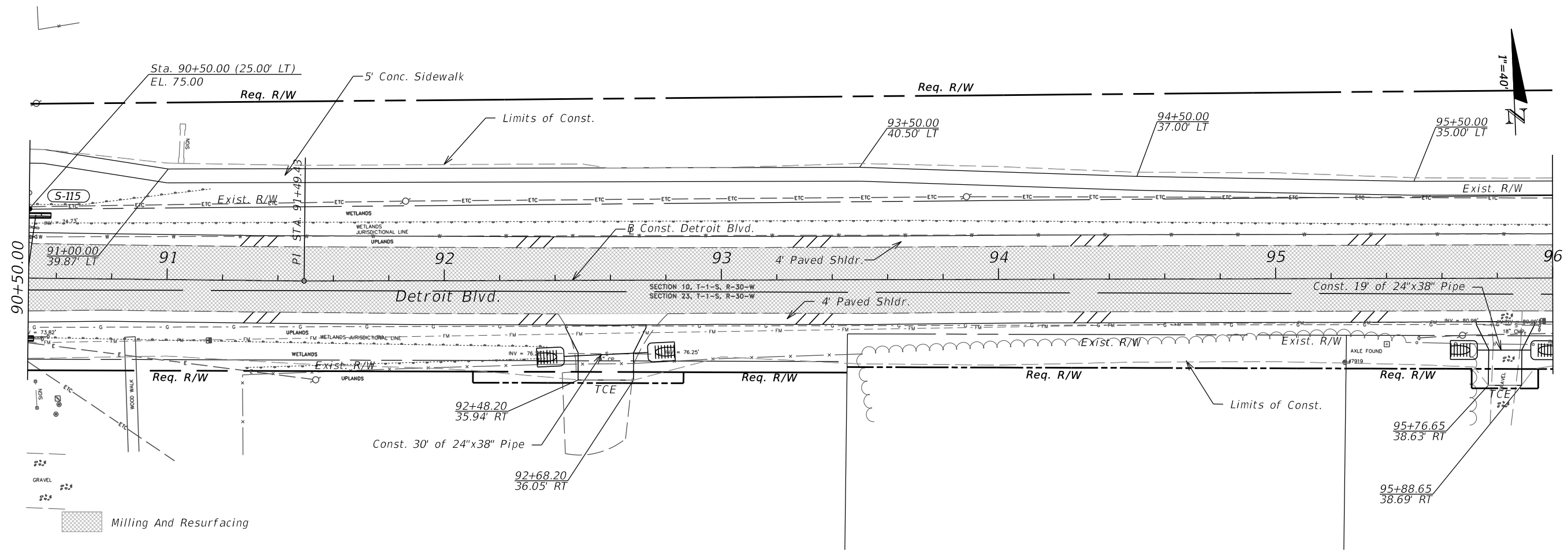


Board of County Commissioners
Escambia County, Florida

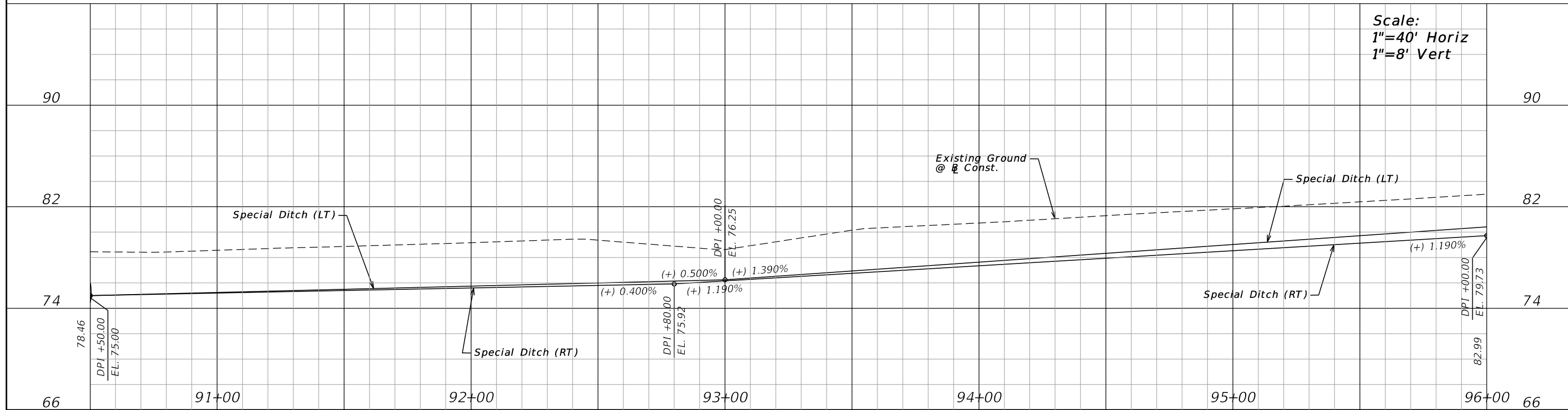
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
21



Scale:
1"=40' Horiz
1"=8' Vert



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749

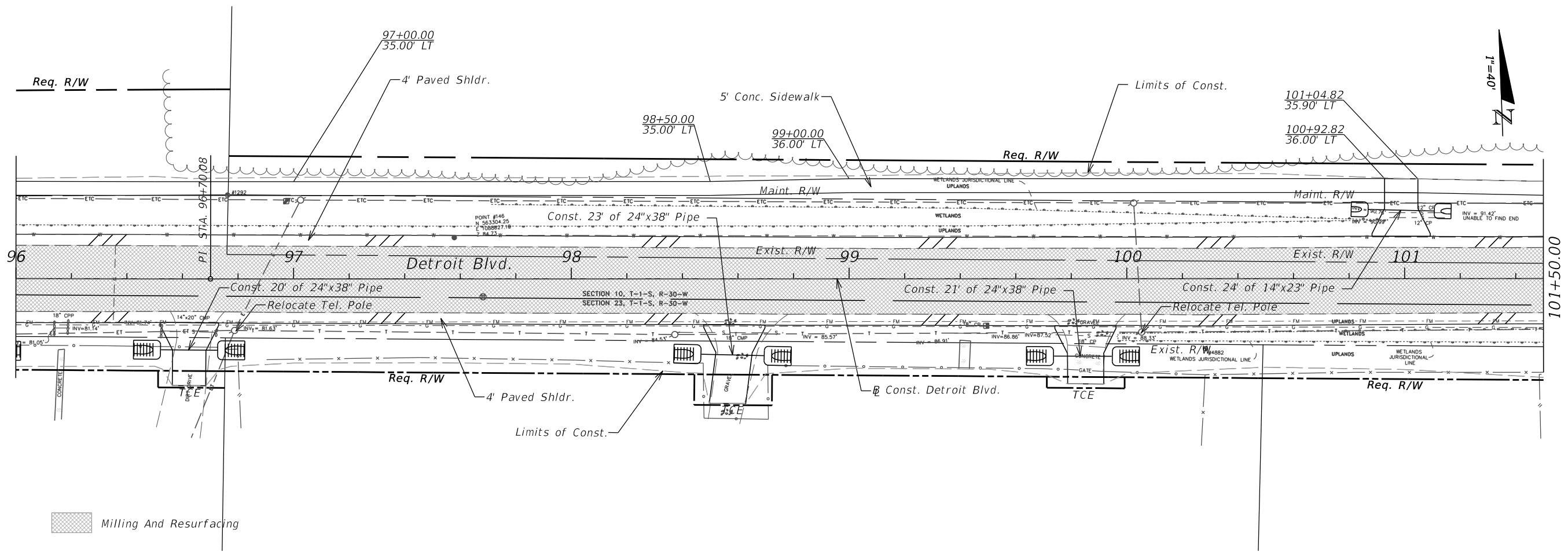


Board of County Commissioners
Escambia County, Florida

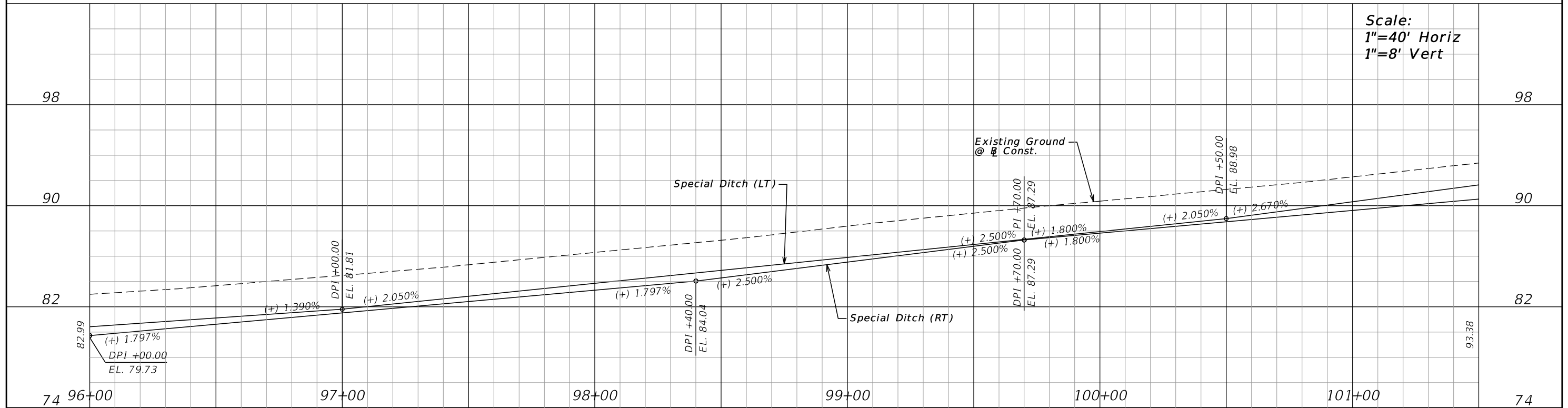
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
22



Milling And Resurfacing



Scale:
1"=40' Horiz
1"=8' Vert

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155
Engineer of Record:
Thomas McLendon, P.E. #71749

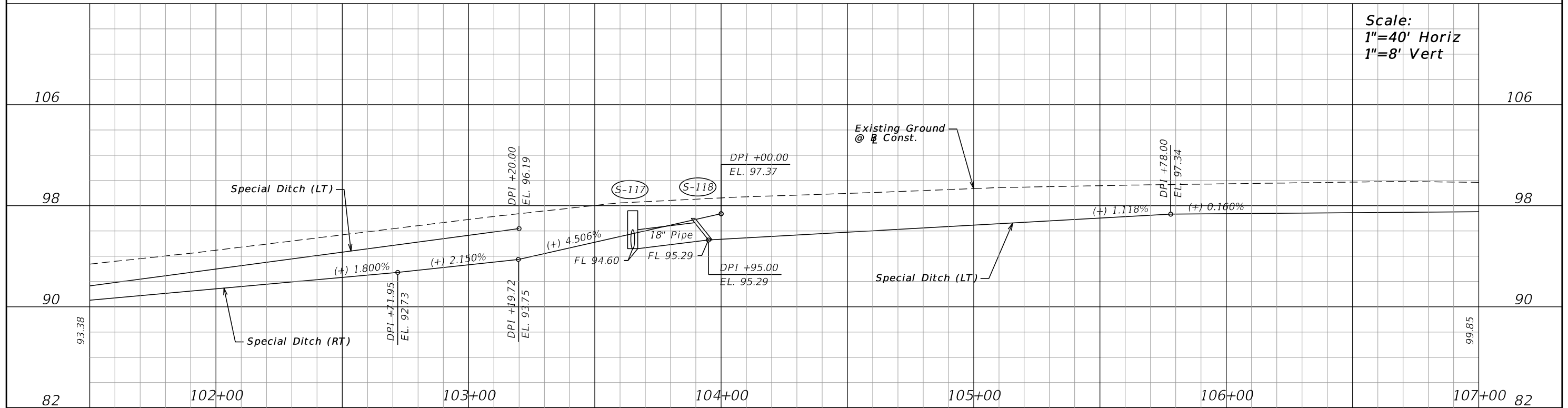
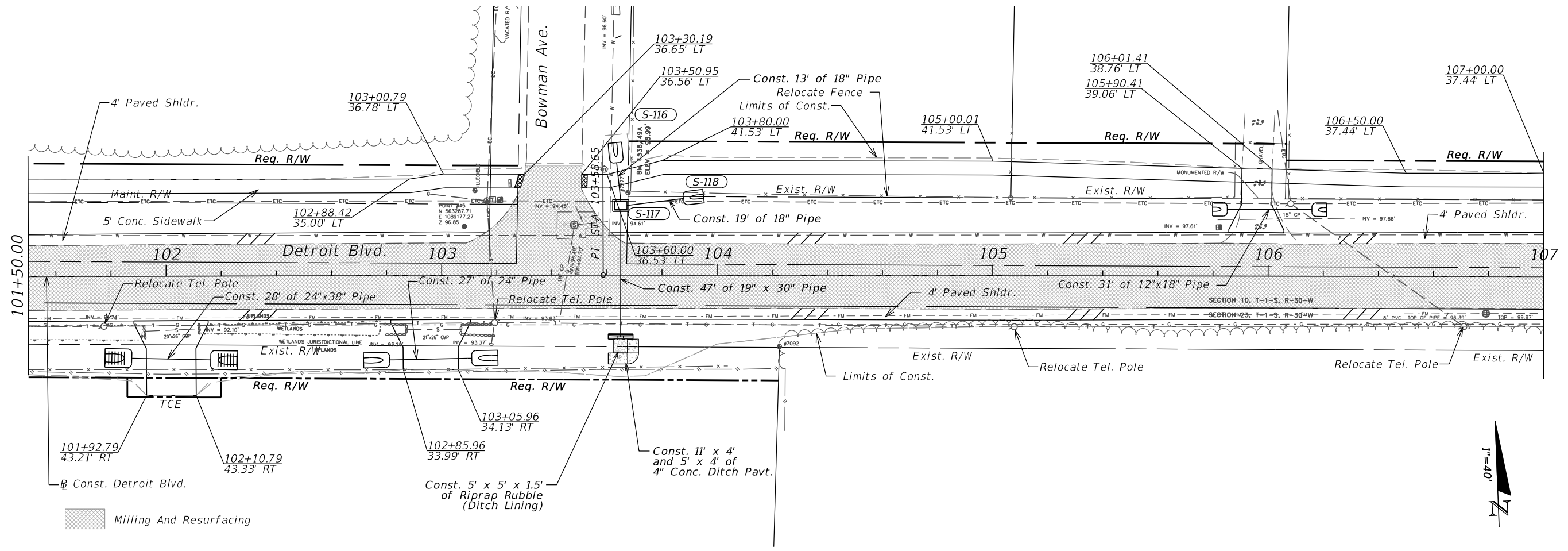


Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
23



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

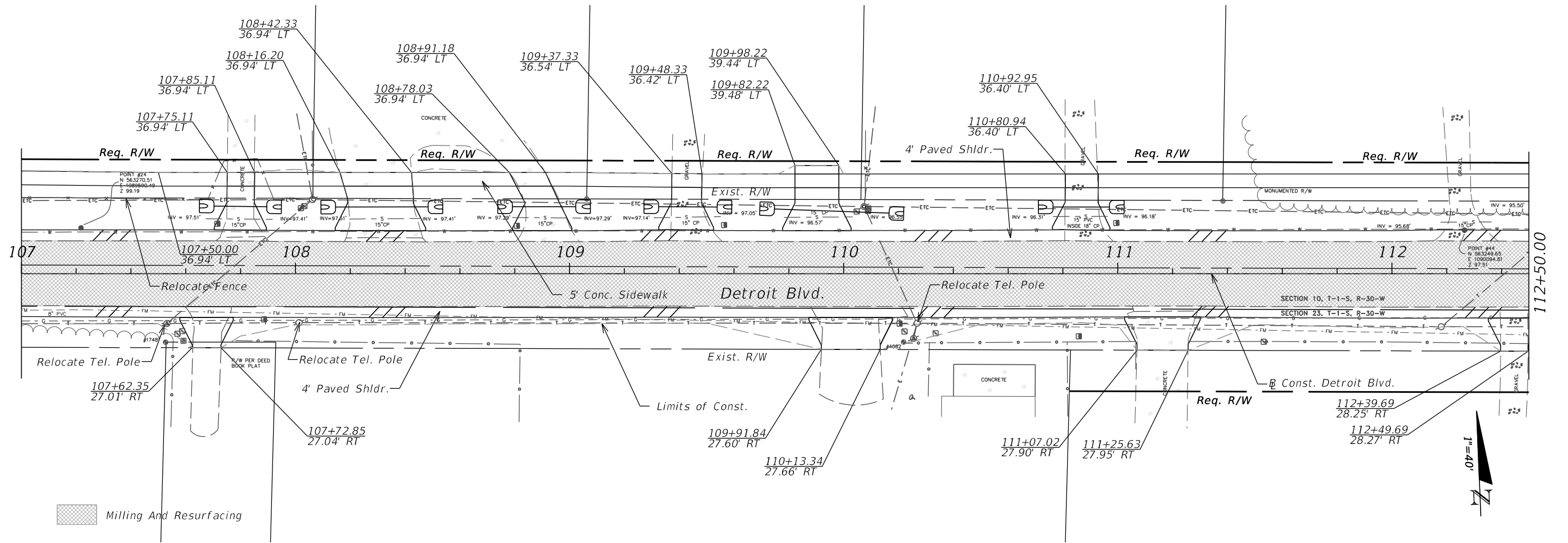
M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

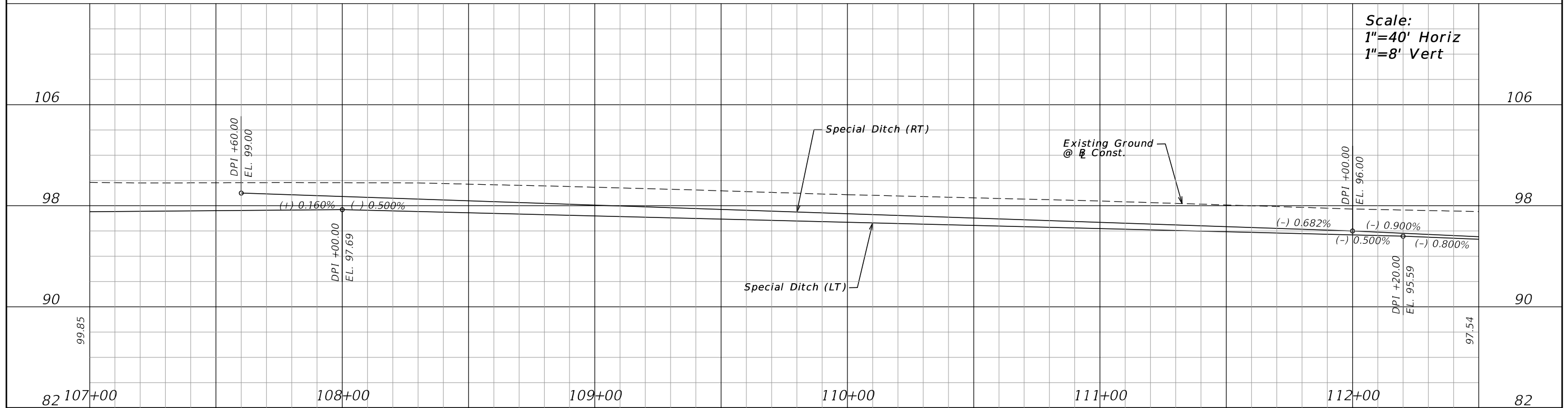
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE



Milling And Resurfacing

Scale:
1"=40' Horiz
1"=8' Vert



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT
MACDONALD

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749

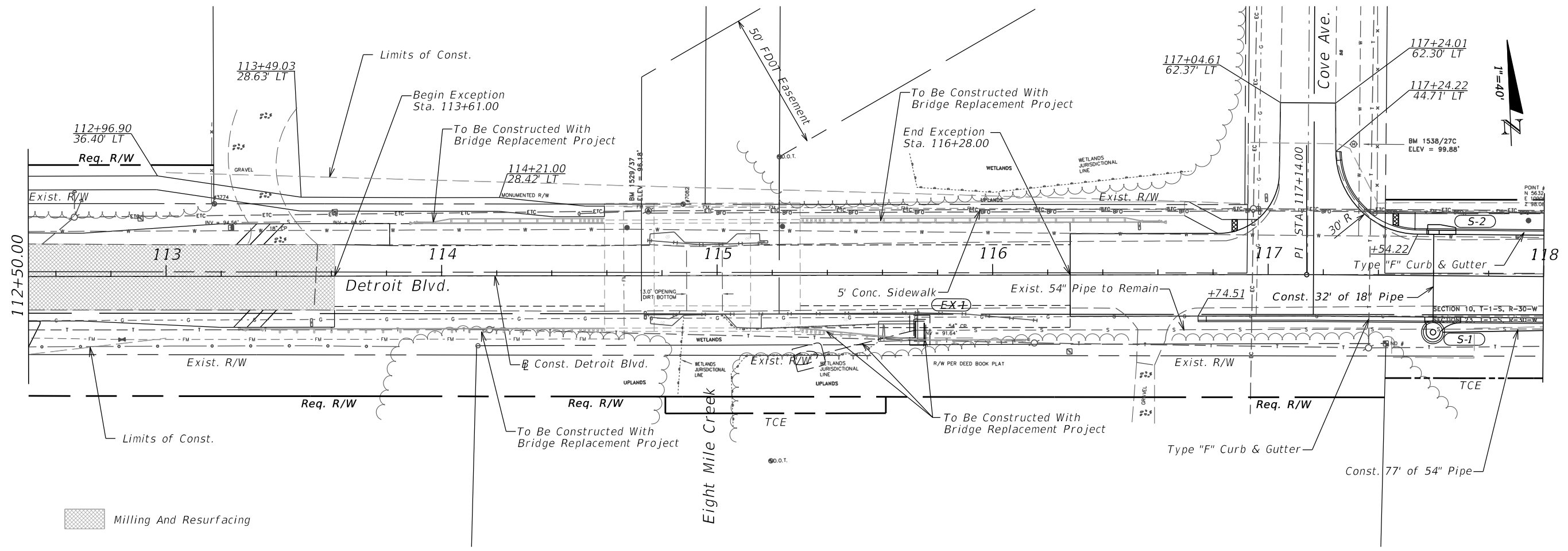


Board of County Commissioners
Escambia County, Florida

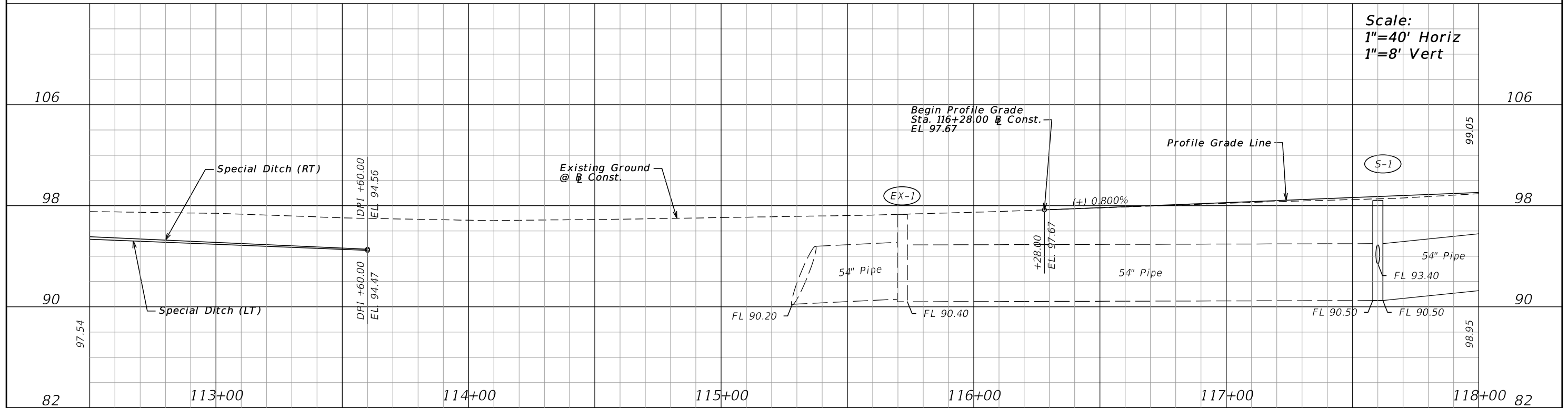
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
25



Scale:
1"=40' Horiz
1"=8' Vert



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155
Engineer of Record:
Thomas McLendon, P.E. #71749

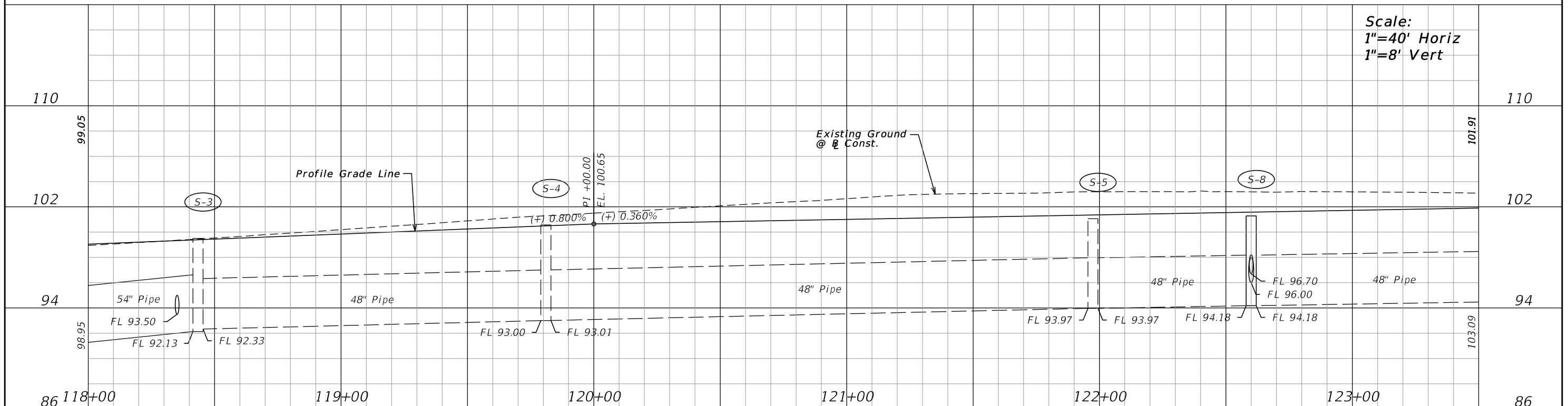
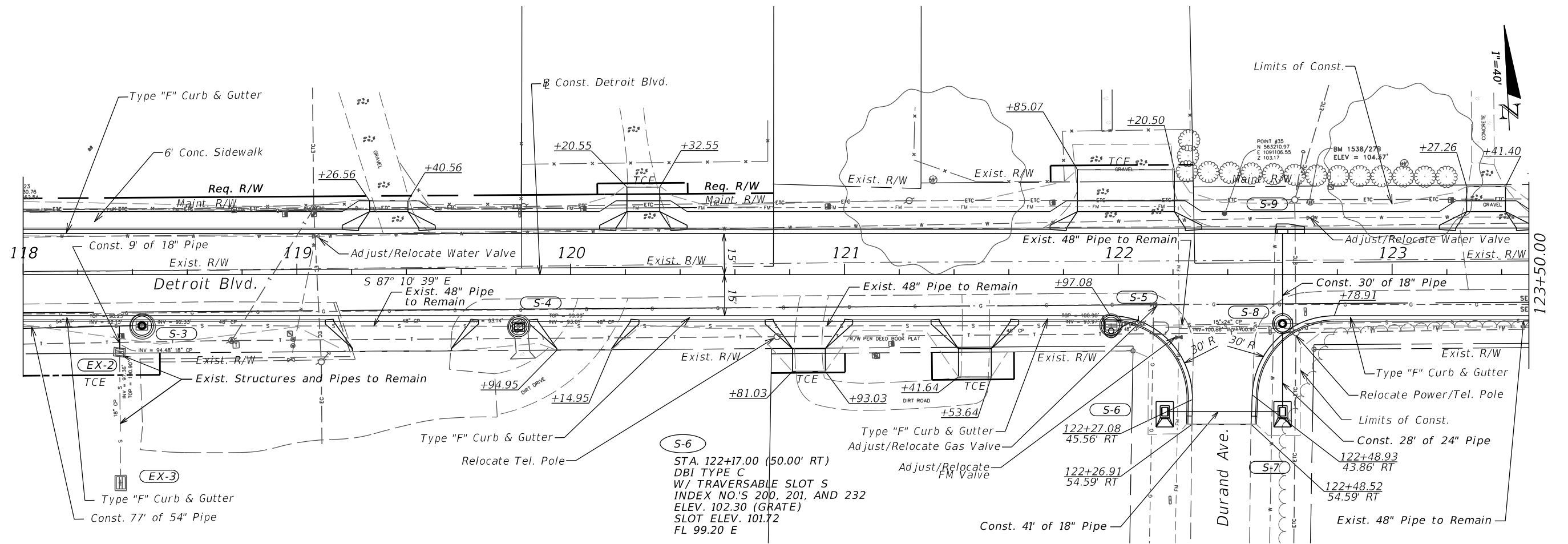


Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO. 26



Scale:
1"=40' Horiz
1"=8' Vert

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155
Engineer of Record:
Thomas McLendon, P.E. #71749

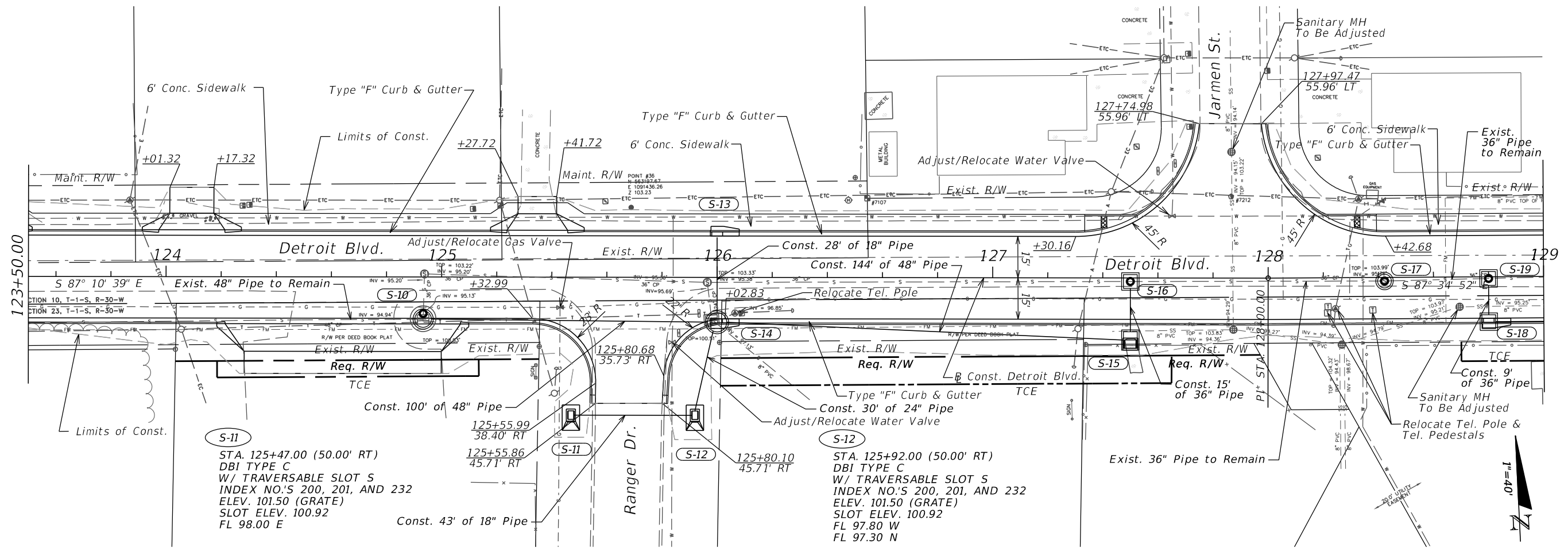


Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

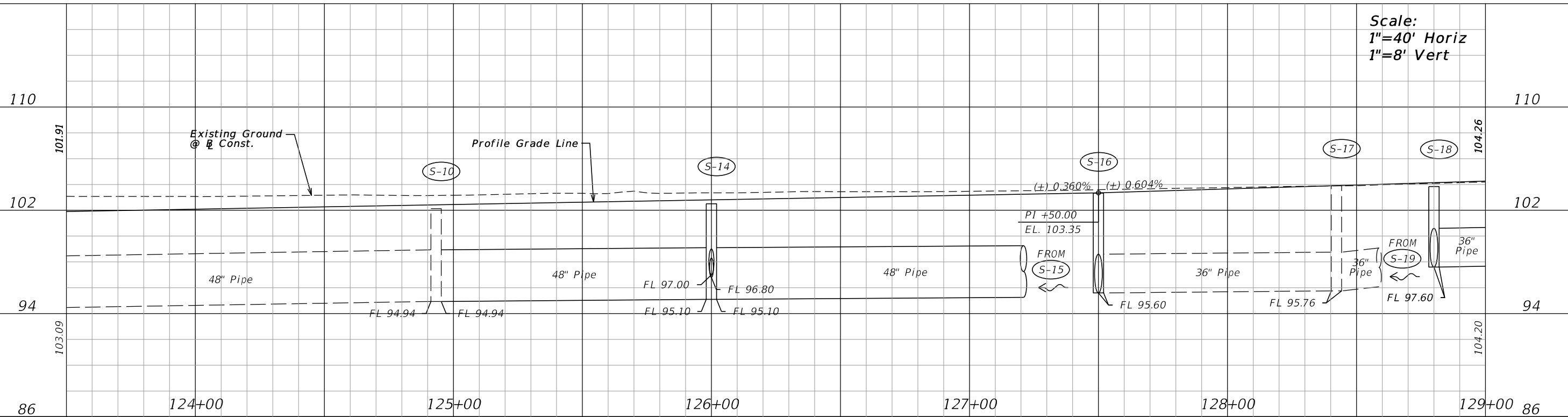
SHEET NO. 27



S-11
 STA. 125+47.00 (50.00' RT)
 DBI TYPE C
 W/ TRAVERSABLE SLOT S
 INDEX NO.'S 200, 201, AND 232
 ELEV. 101.50 (GRATE)
 SLOT ELEV. 100.92
 FL 98.00 E

S-12
 STA. 125+92.00 (50.00' RT)
 DBI TYPE C
 W/ TRAVERSABLE SLOT S
 INDEX NO.'S 200, 201, AND 232
 ELEV. 101.50 (GRATE)
 SLOT ELEV. 100.92
 FL 97.80 W
 FL 97.30 N

Scale:
 1"=40' Horiz
 1"=8' Vert



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

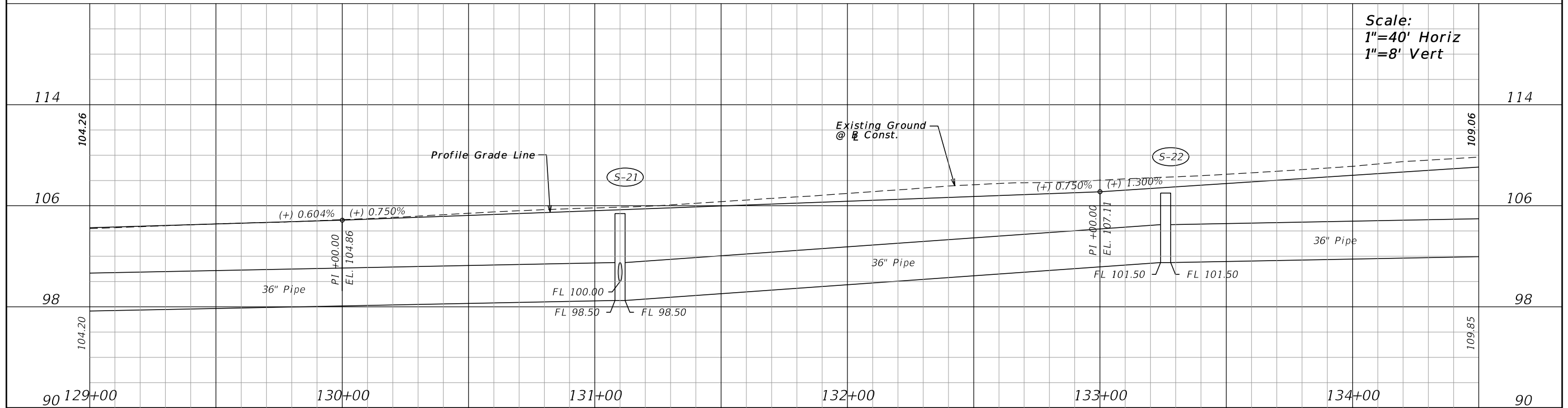
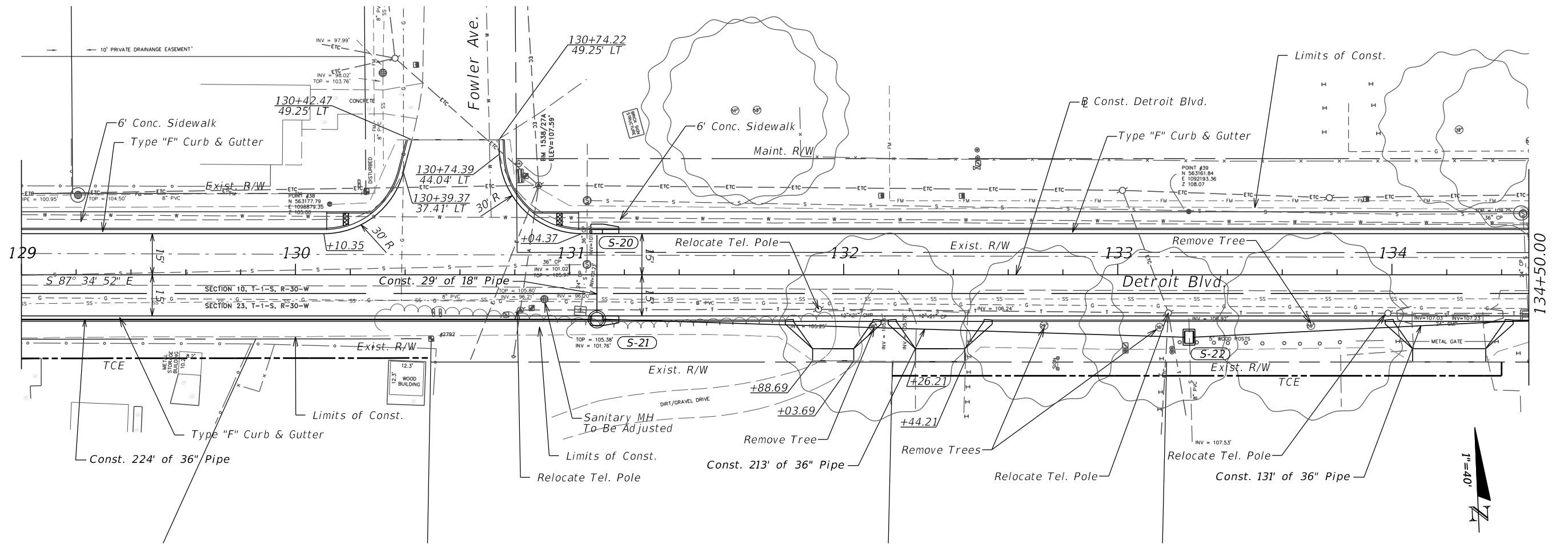


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
 28



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

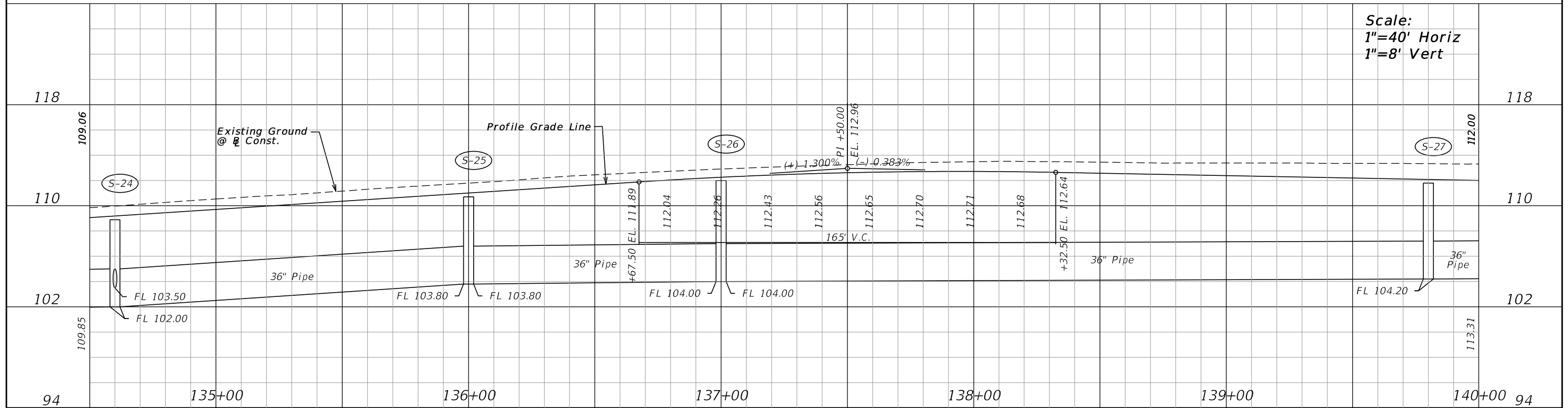
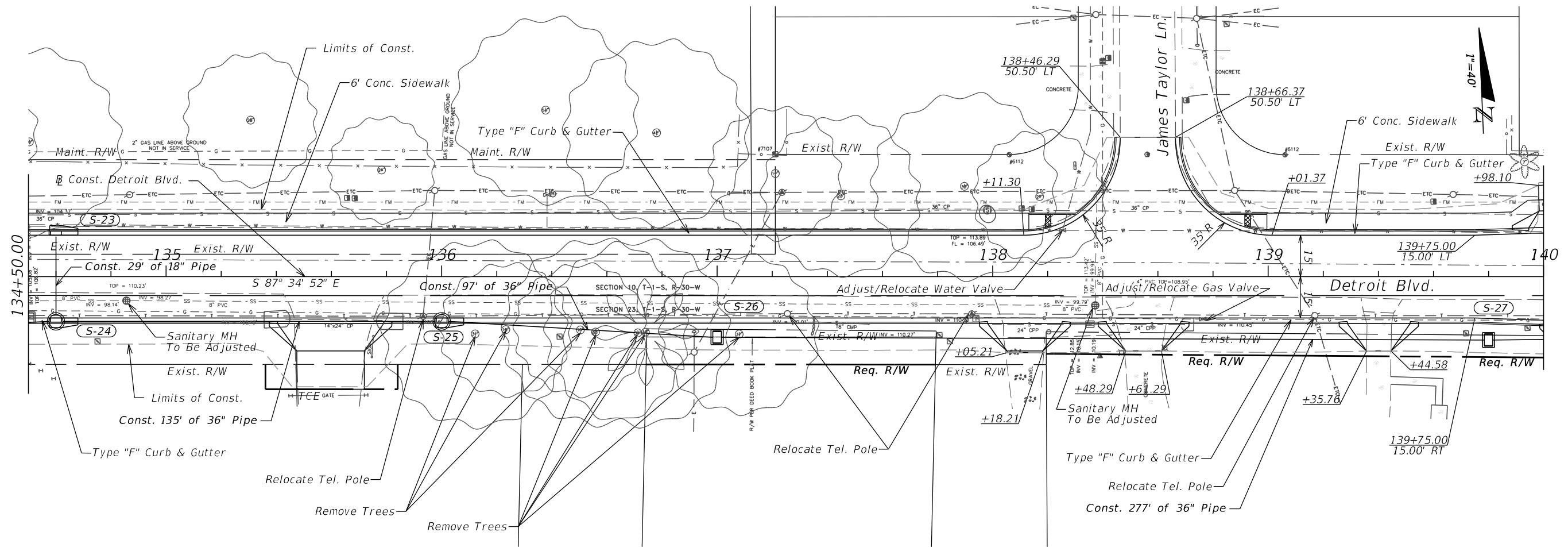


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO. 29



Scale:
1"=40' Horiz
1"=8' Vert

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155
Engineer of Record:
Thomas McLendon, P.E. #71749

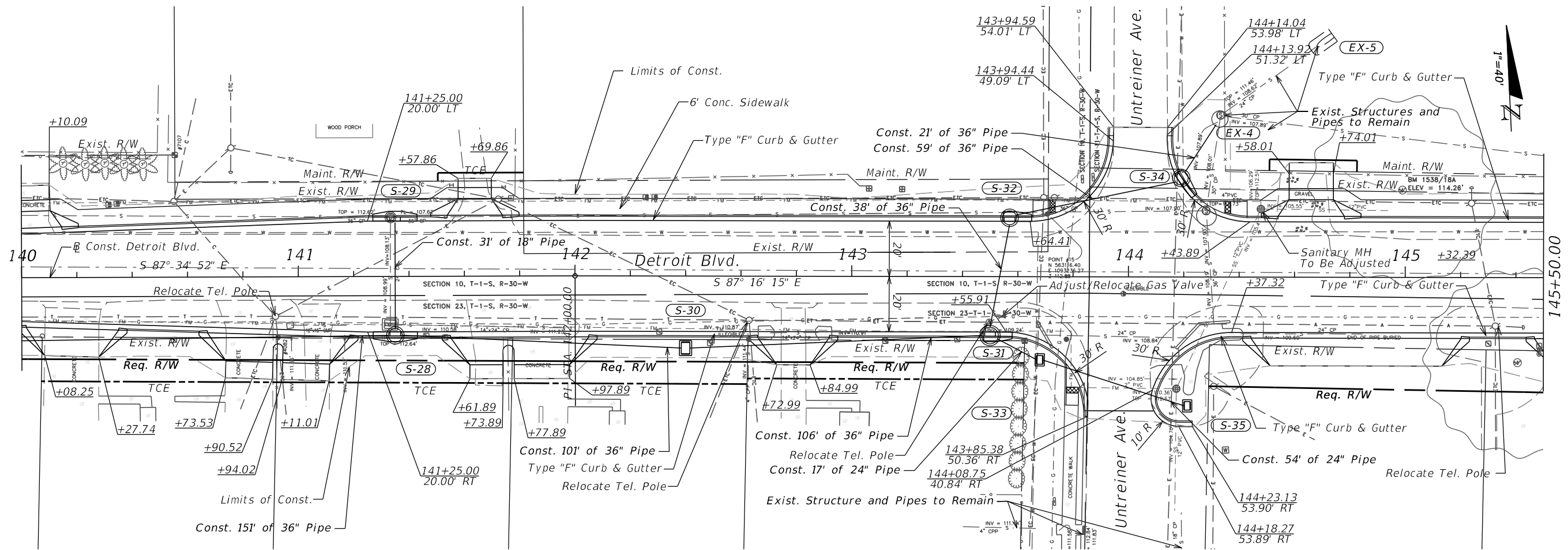


Board of County Commissioners
Escambia County, Florida

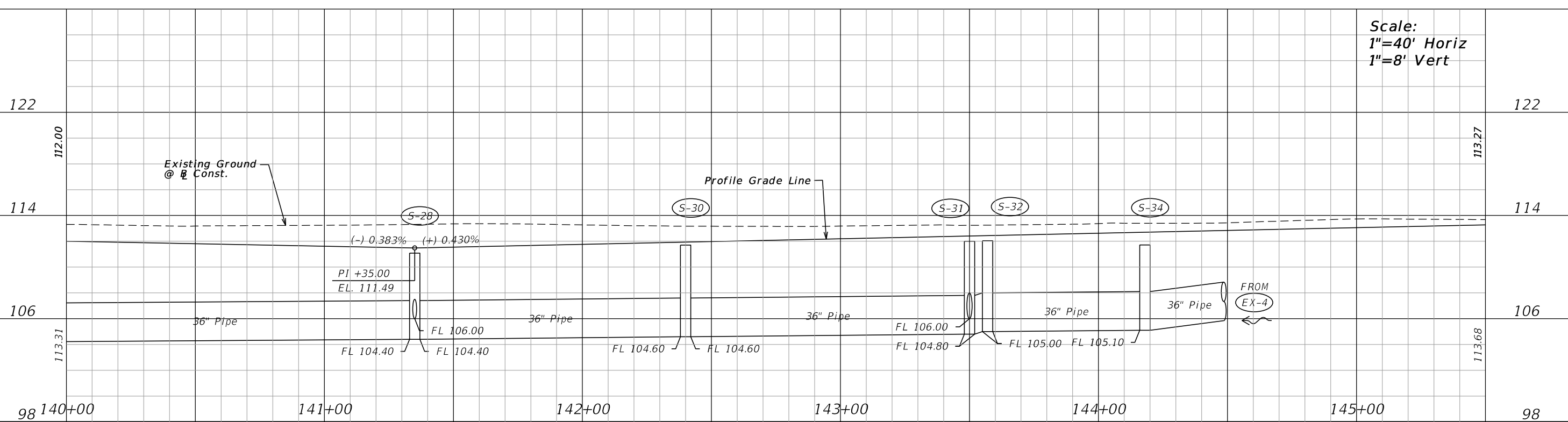
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO. 30



Scale:
1"=40' Horiz
1"=8' Vert

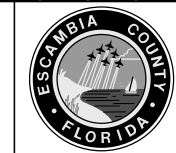


REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT
MACDONALD

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749

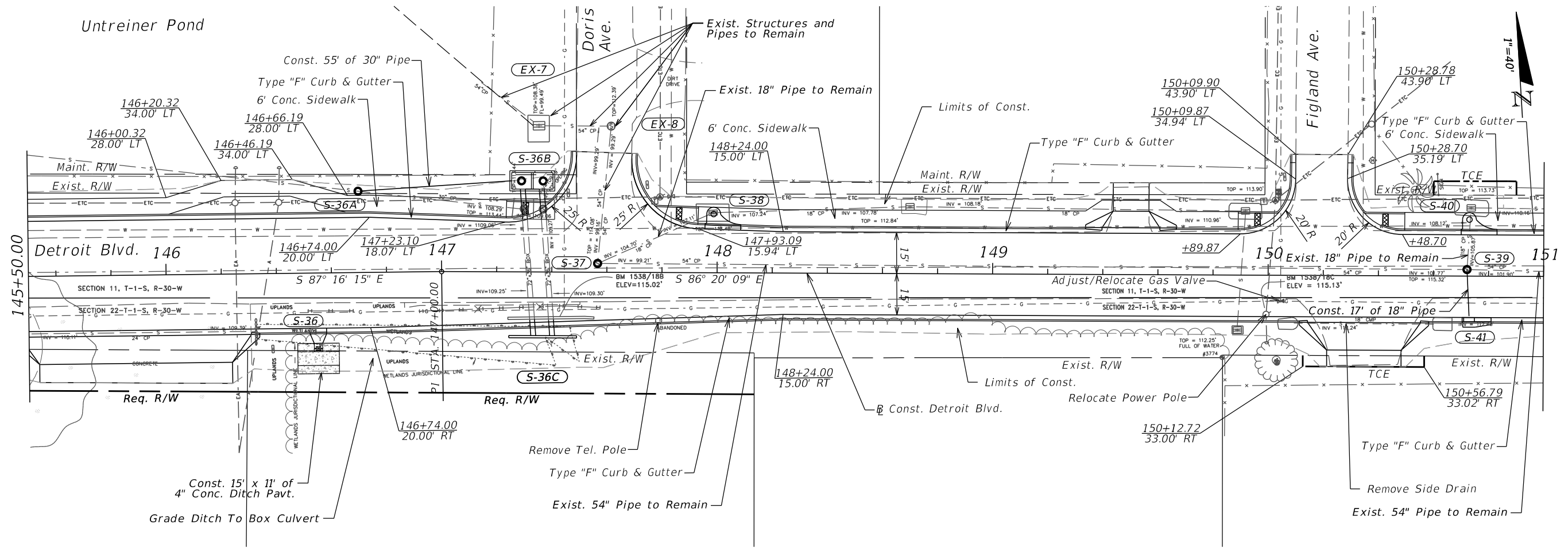


Board of County Commissioners
Escambia County, Florida

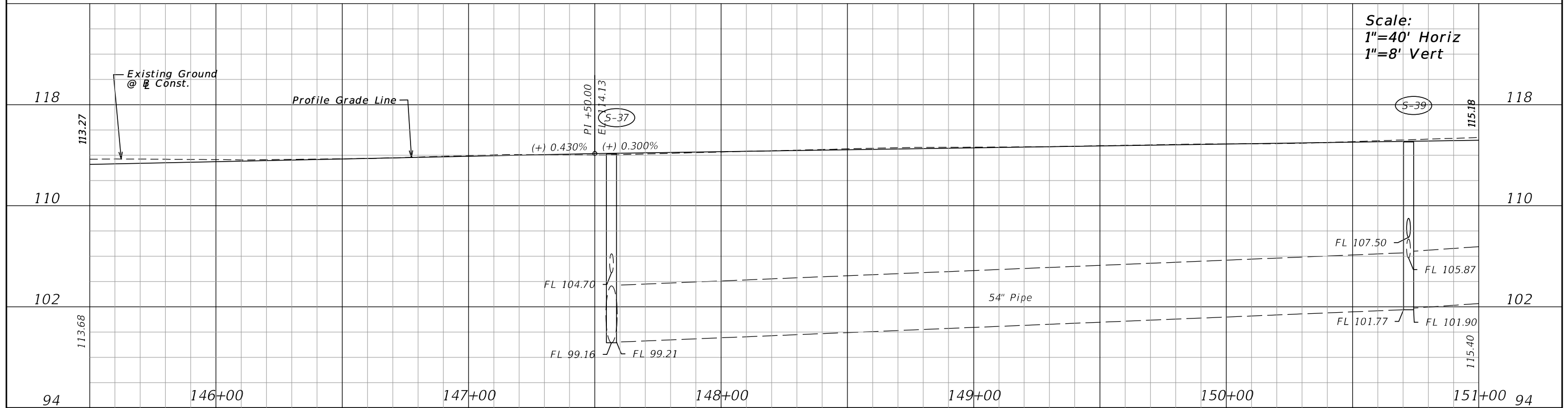
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO. 31



Scale:
1"=40' Horiz
1"=8' Vert



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

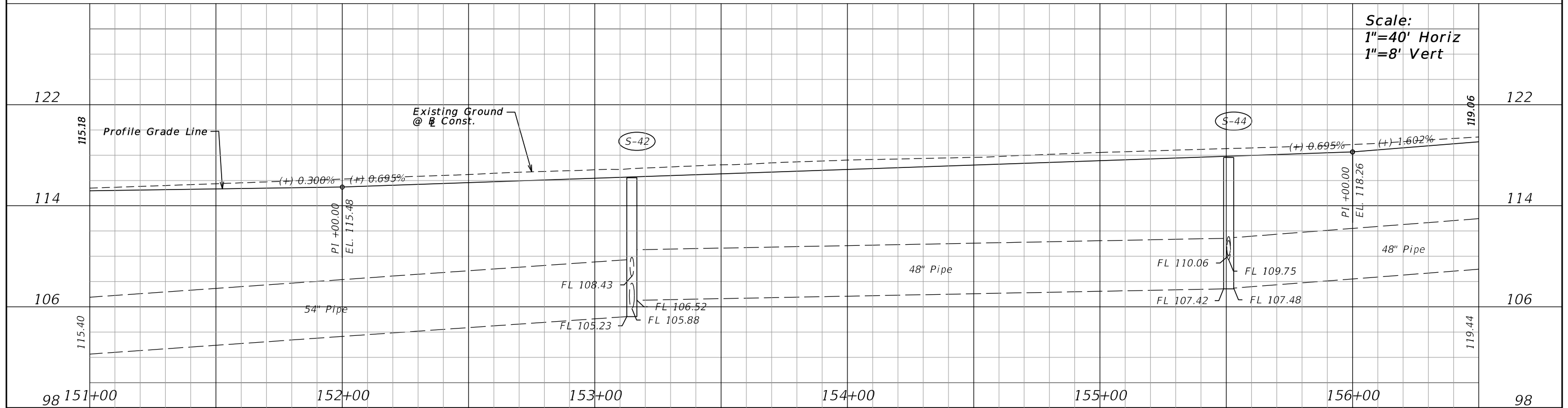
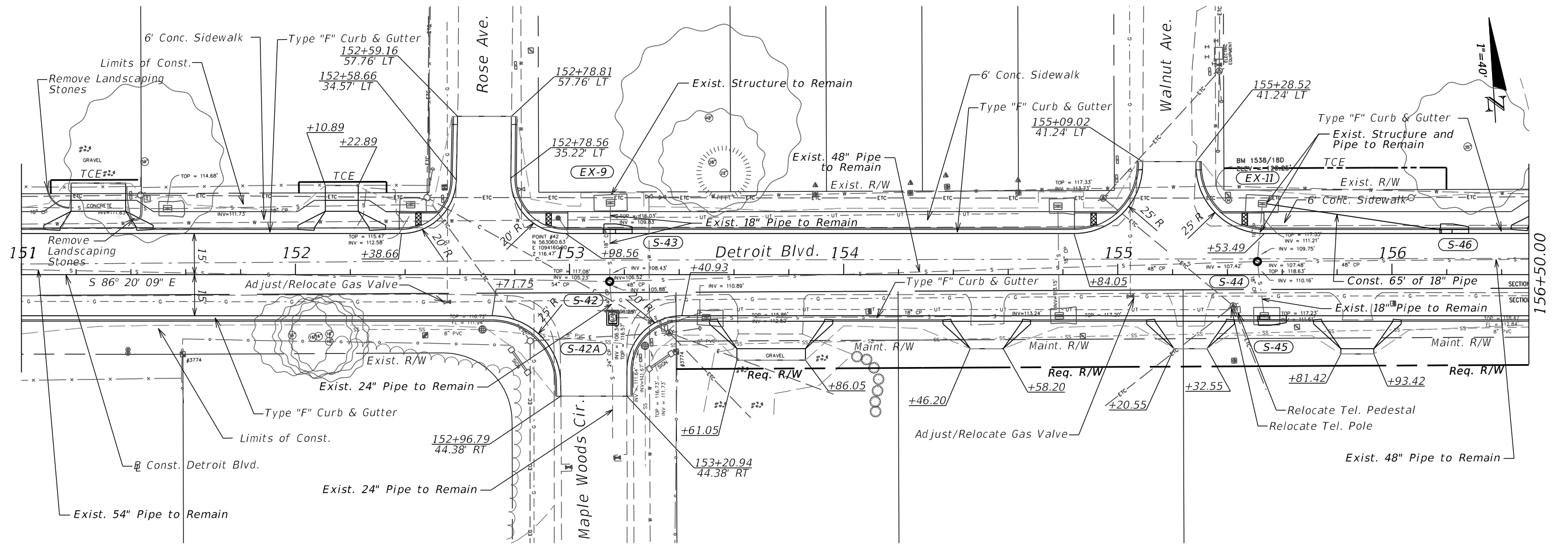


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO. 32



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record: Thomas McLendon, P.E. #71749



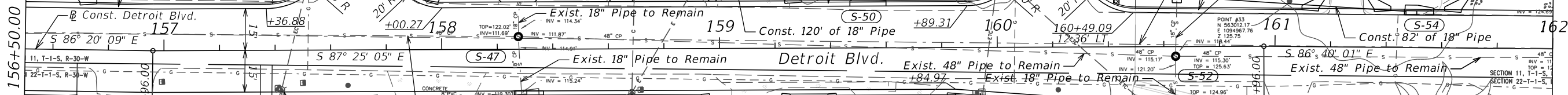
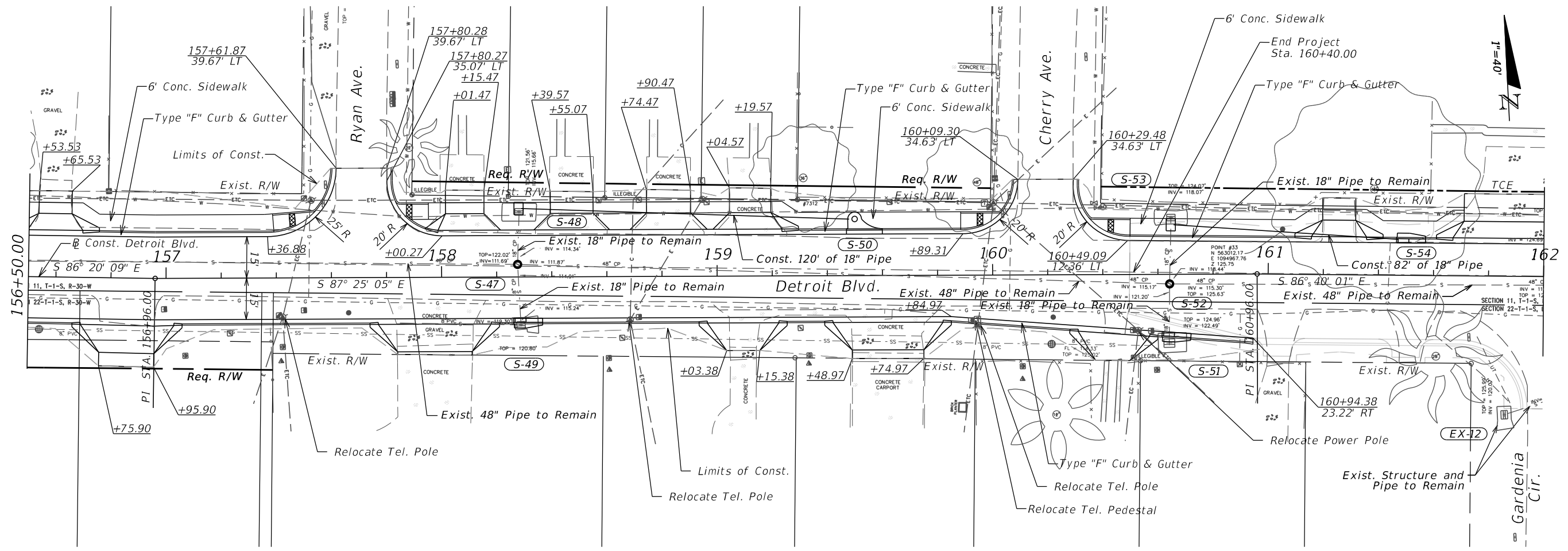
Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

Scale:
 1"=40' Horiz
 1"=8' Vert

SHEET NO. 33



Scale:
1"=40' Horiz
1"=8' Vert

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155
Engineer of Record:
Thomas McLendon, P.E. #71749



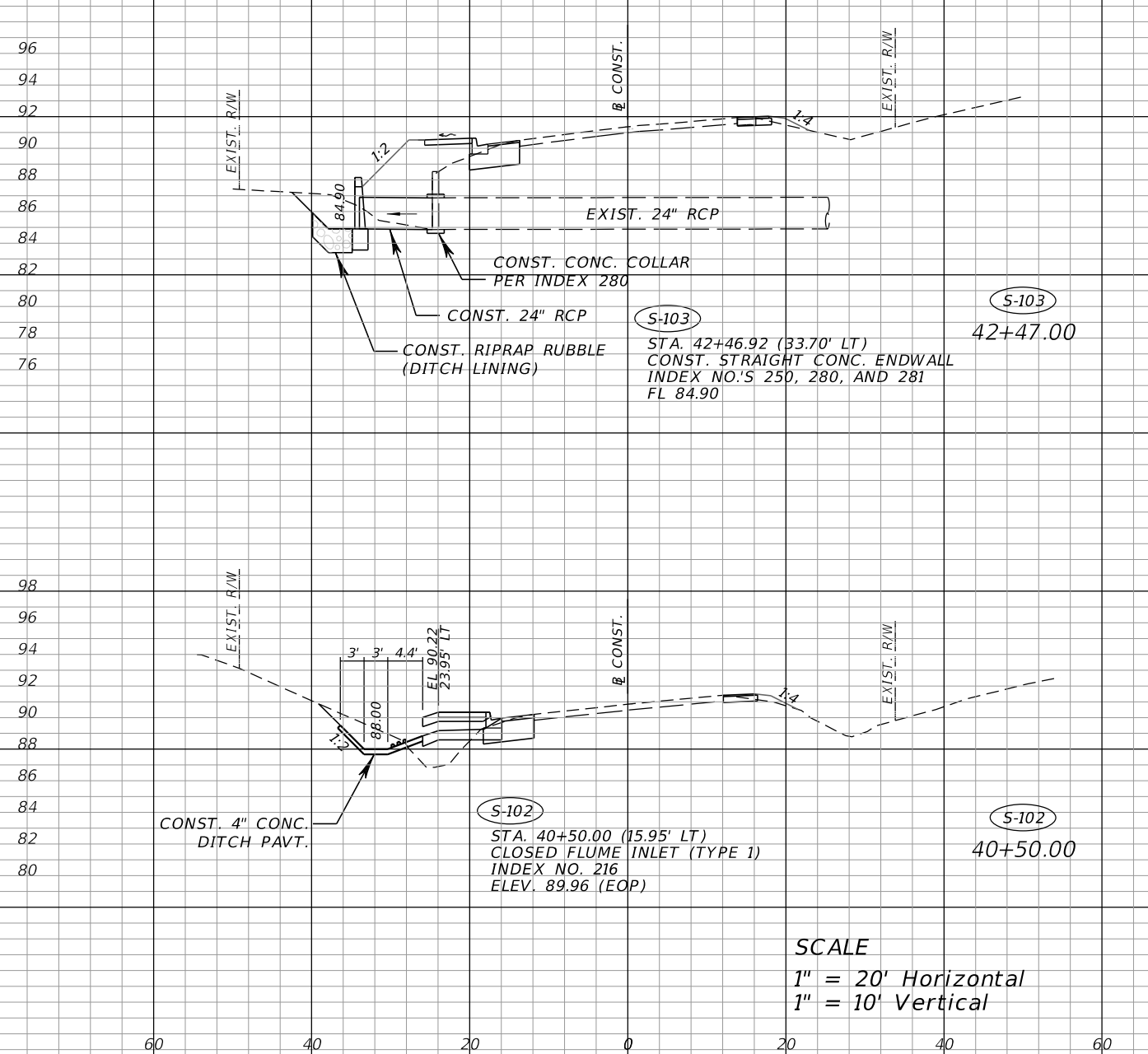
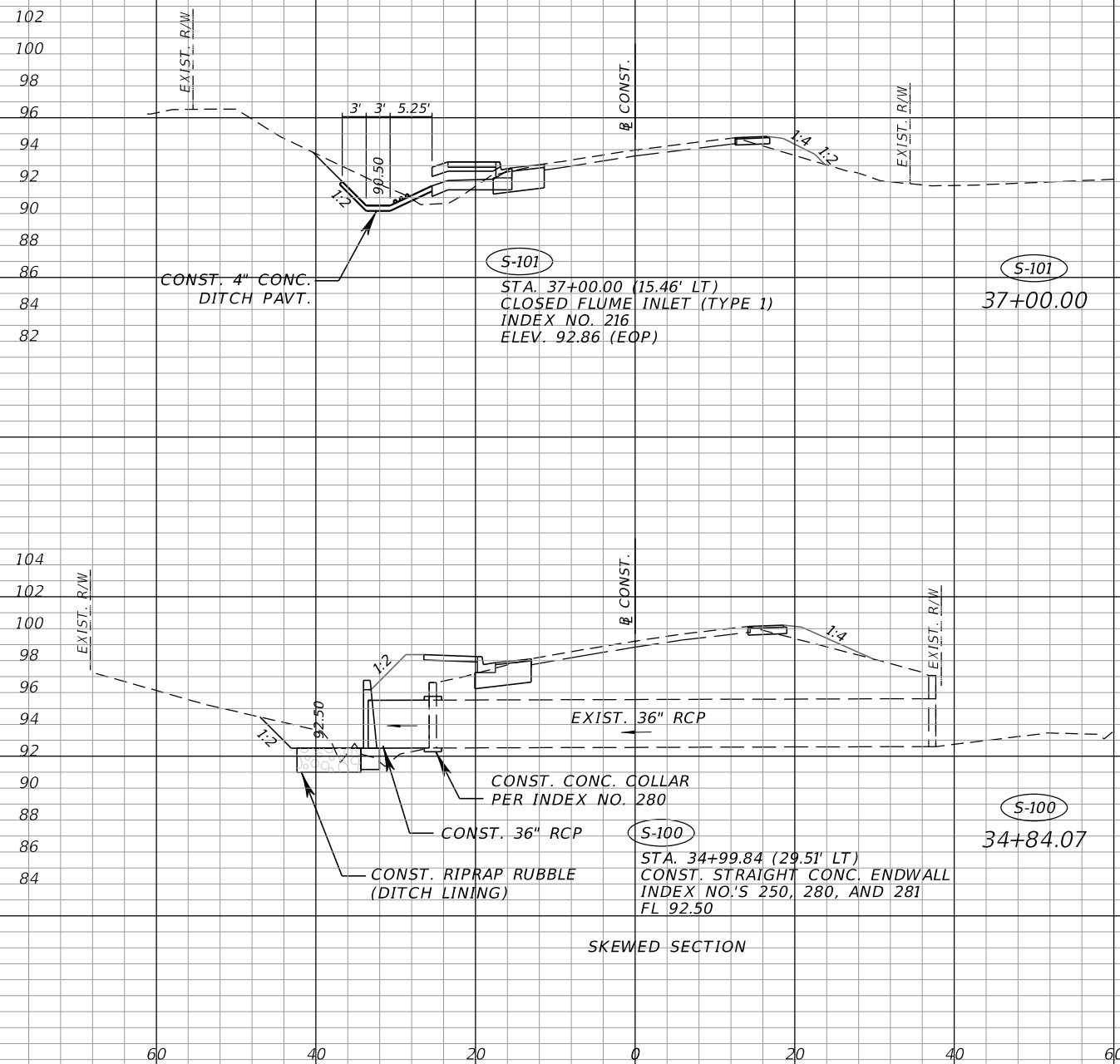
Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

ROADWAY PLAN AND PROFILE

SHEET NO.
34

1. SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE NECESSARY IN STABILIZATION OPERATIONS AT THESE LOCATIONS.



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

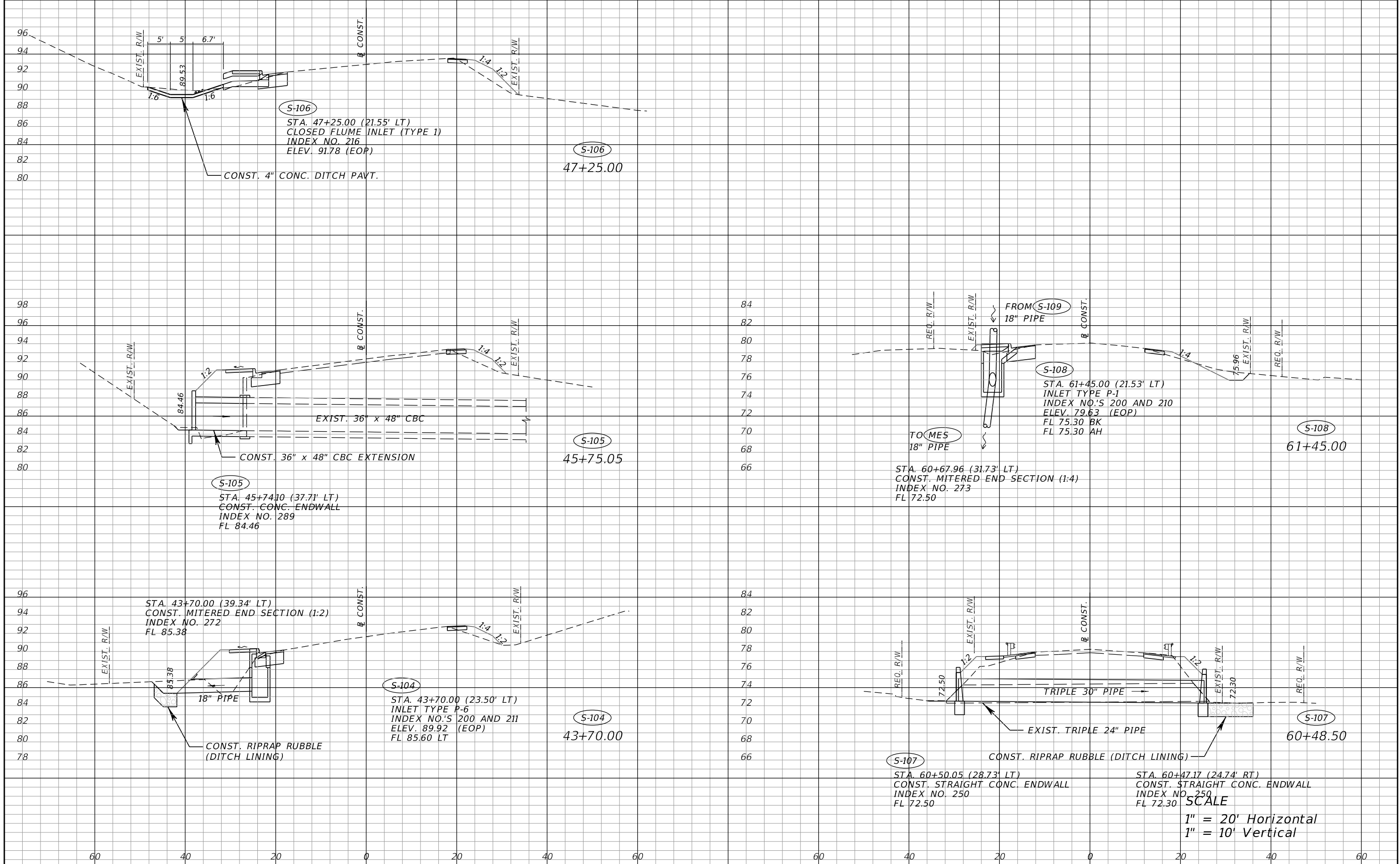


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

SHEET NO.
 36



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

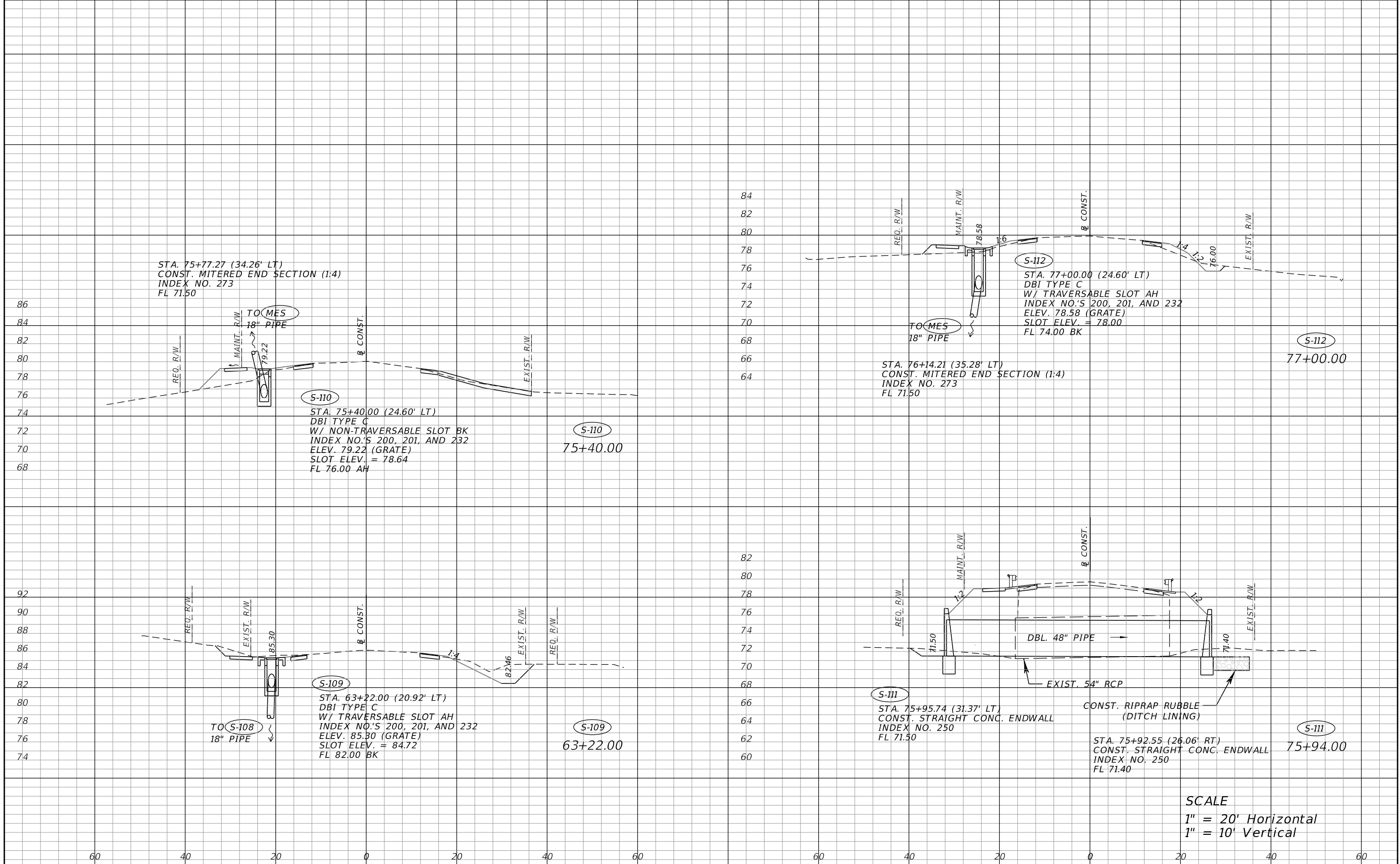
M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES



STA. 75+77.27 (34.26' LT)
 CONST. MITERED END SECTION (1:4)
 INDEX NO. 273
 FL 71.50

S-110
 STA. 75+40.00 (24.60' LT)
 DBI TYPE C
 W/ NON-TRAVERSABLE SLOT BK
 INDEX NO.'S 200, 201, AND 232
 ELEV. 79.22 (GRATE)
 SLOT ELEV. = 78.64
 FL 76.00 AH

S-110
 75+40.00

S-109
 STA. 63+22.00 (20.92' LT)
 DBI TYPE C
 W/ TRAVERSABLE SLOT AH
 INDEX NO.'S 200, 201, AND 232
 ELEV. 85.30 (GRATE)
 SLOT ELEV. = 84.72
 FL 82.00 BK

S-109
 63+22.00

STA. 76+14.21 (35.28' LT)
 CONST. MITERED END SECTION (1:4)
 INDEX NO. 273
 FL 71.50

S-112
 STA. 77+00.00 (24.60' LT)
 DBI TYPE C
 W/ TRAVERSABLE SLOT AH
 INDEX NO.'S 200, 201, AND 232
 ELEV. 78.58 (GRATE)
 SLOT ELEV. = 78.00
 FL 74.00 BK

S-112
 77+00.00

S-111
 STA. 75+95.74 (31.37' LT)
 CONST. STRAIGHT CONC. ENDWALL
 INDEX NO. 250
 FL 71.50

CONST. RIPRAP RUBBLE
 (DITCH LINING)

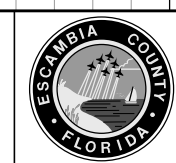
STA. 75+92.55 (26.06' RT)
 CONST. STRAIGHT CONC. ENDWALL
 INDEX NO. 250
 FL 71.40

S-111
 75+94.00

SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

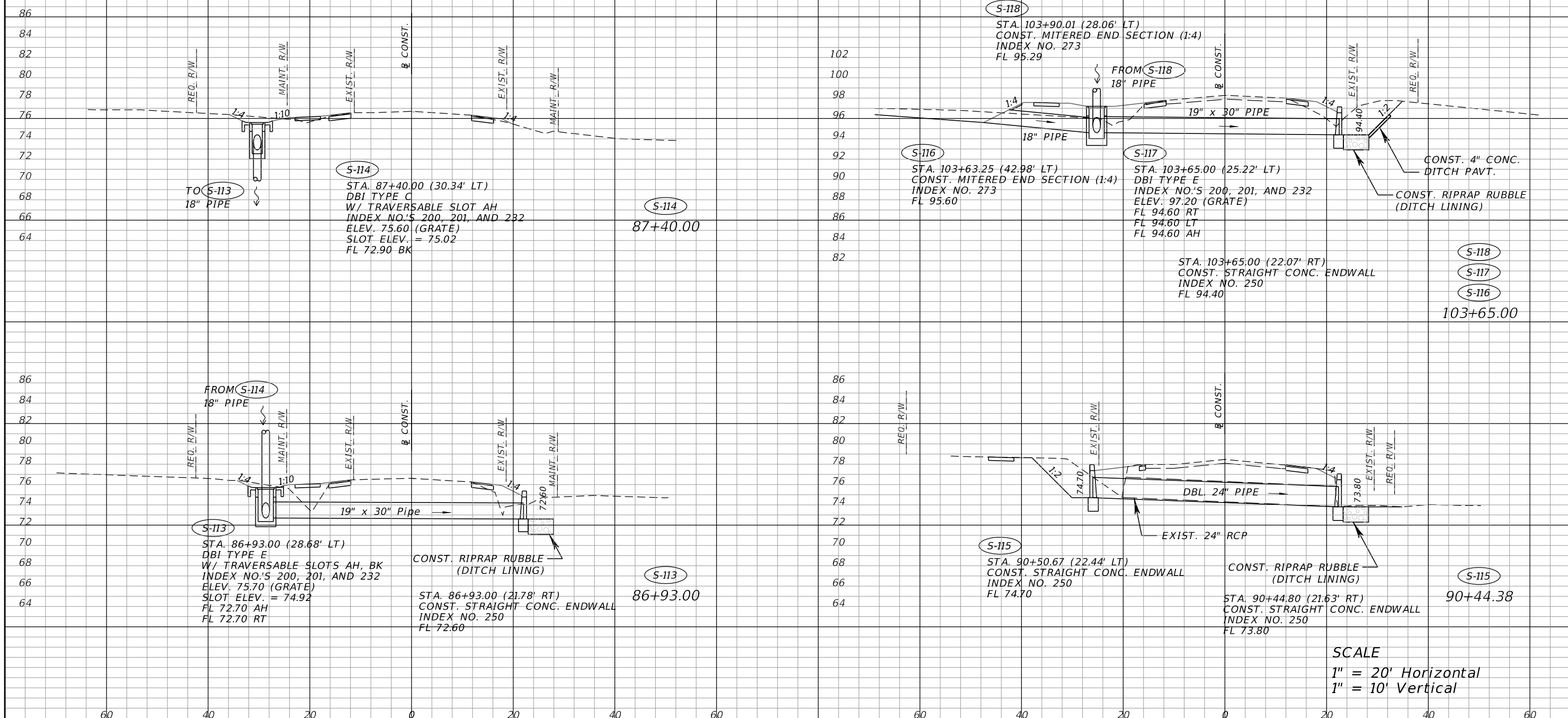


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

SHEET NO.
 38



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

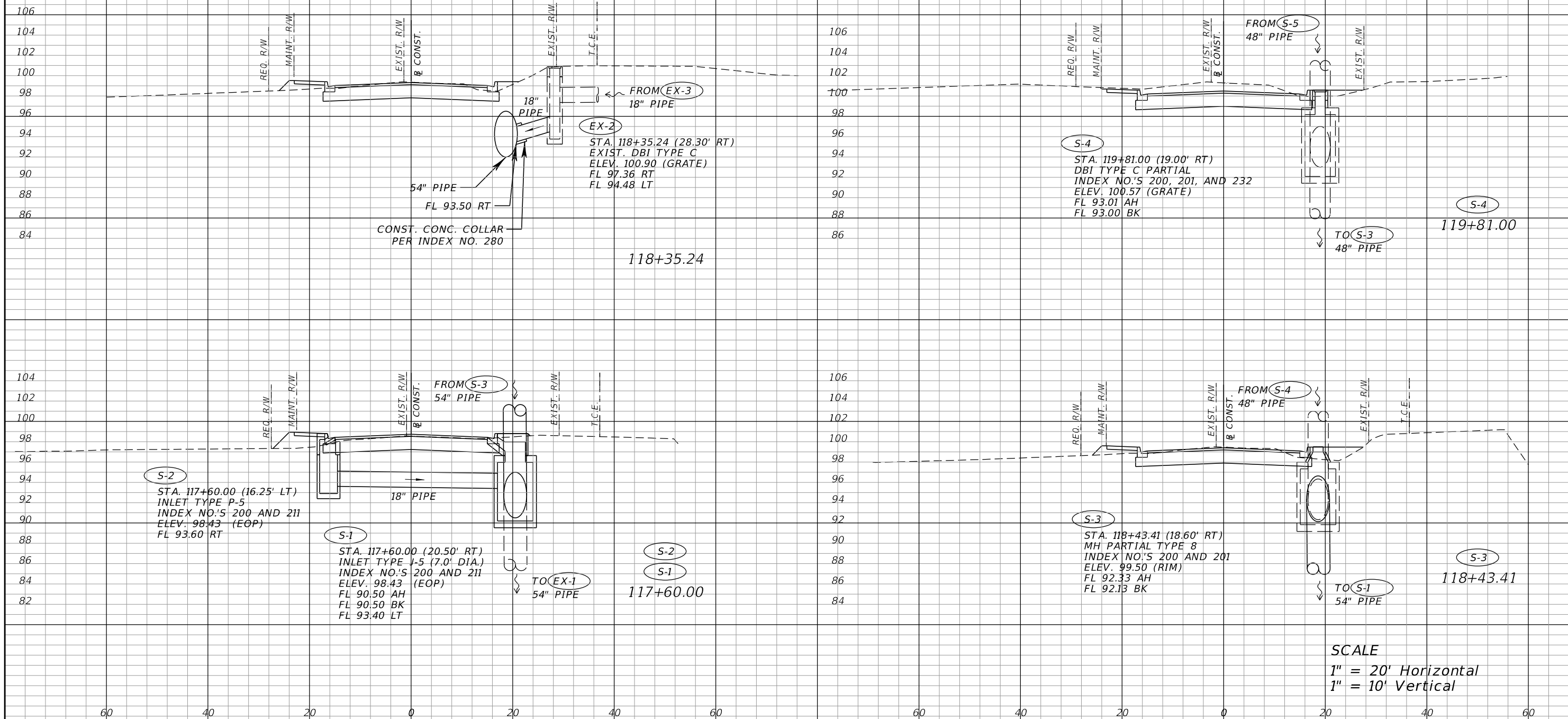


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

SHEET NO.
 39



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

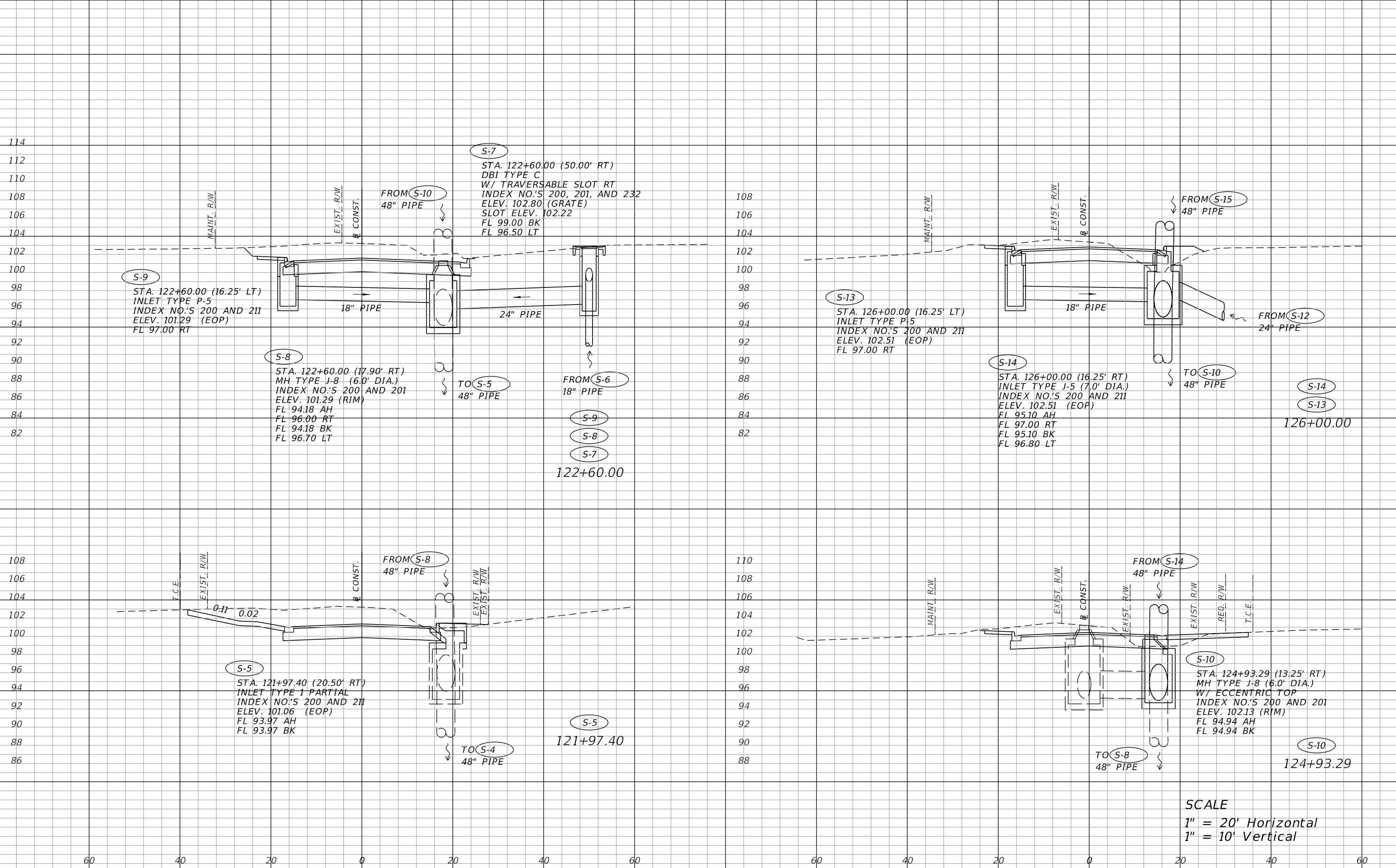


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

SHEET NO.
 40



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

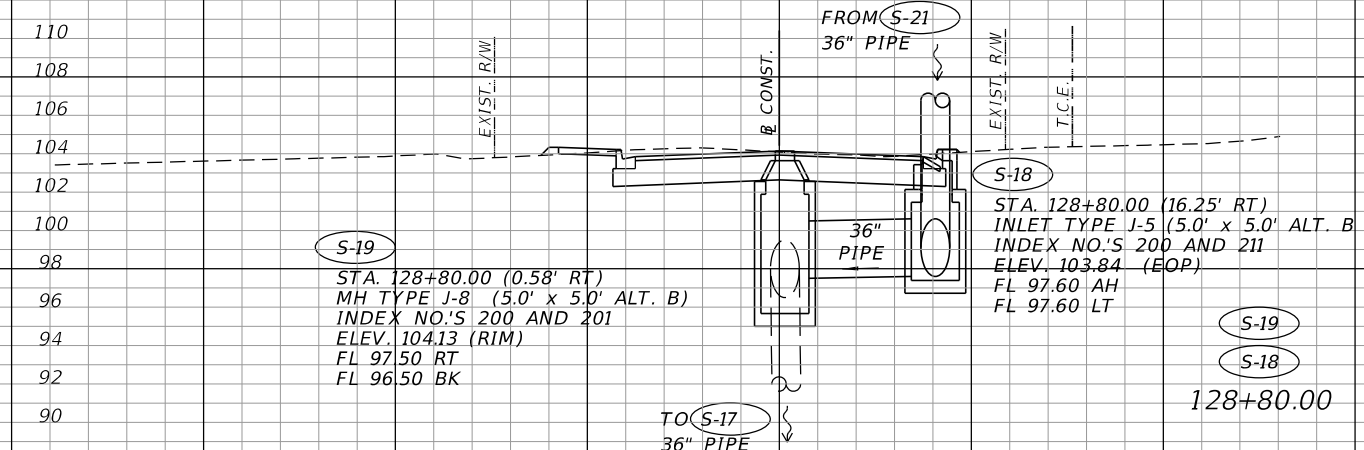
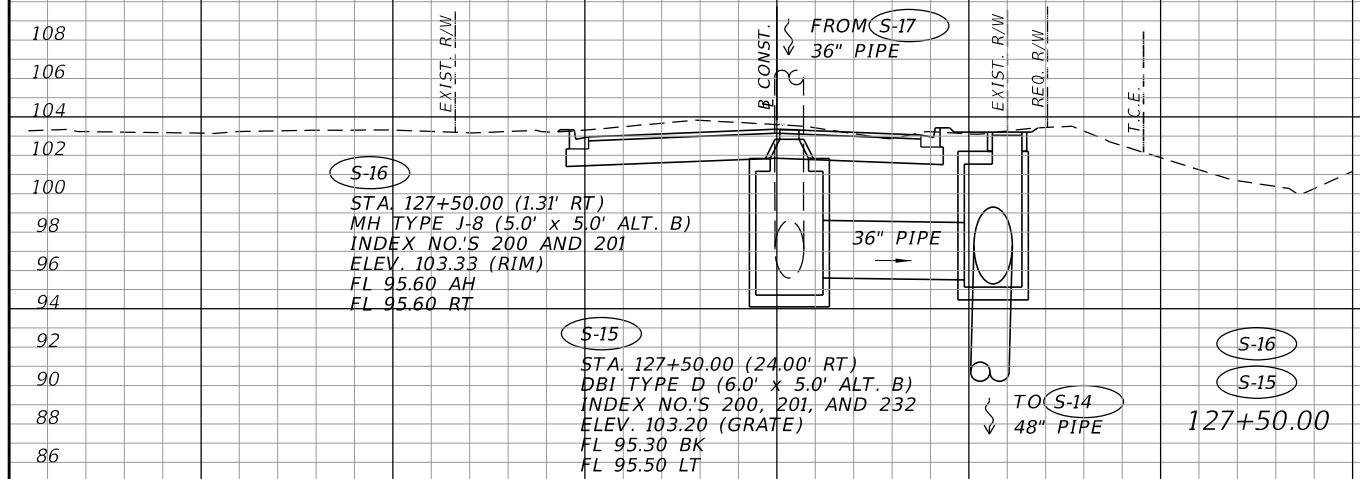
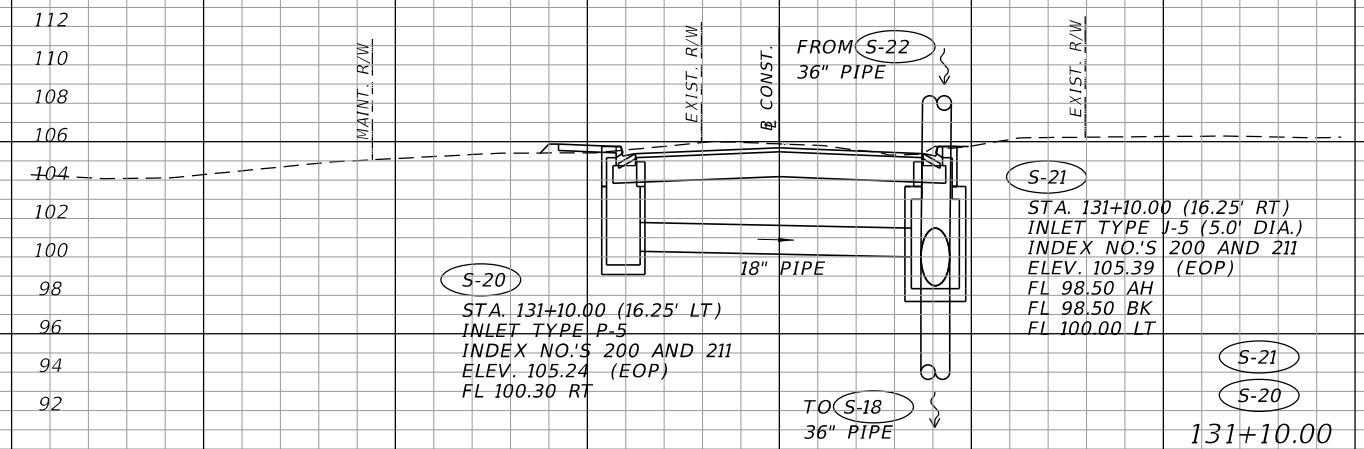
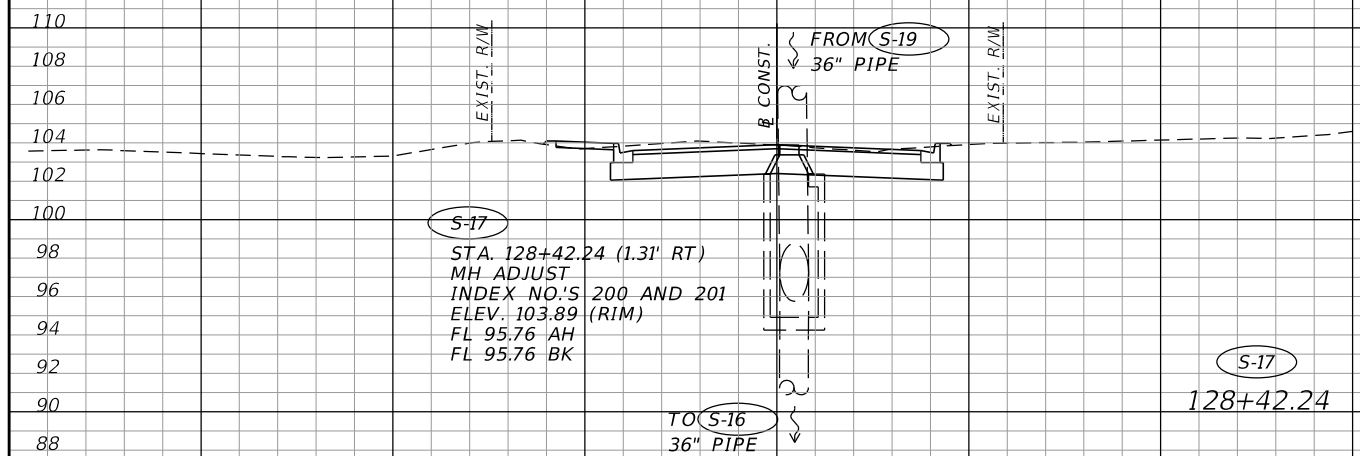
M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

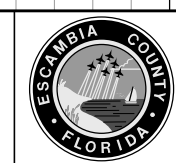
DRAINAGE STRUCTURES



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

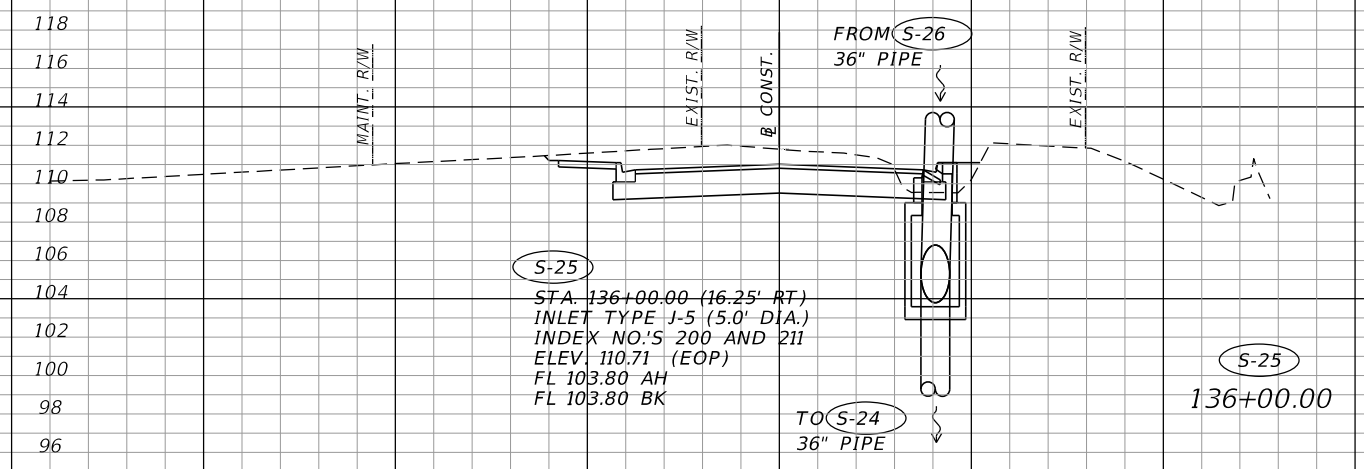
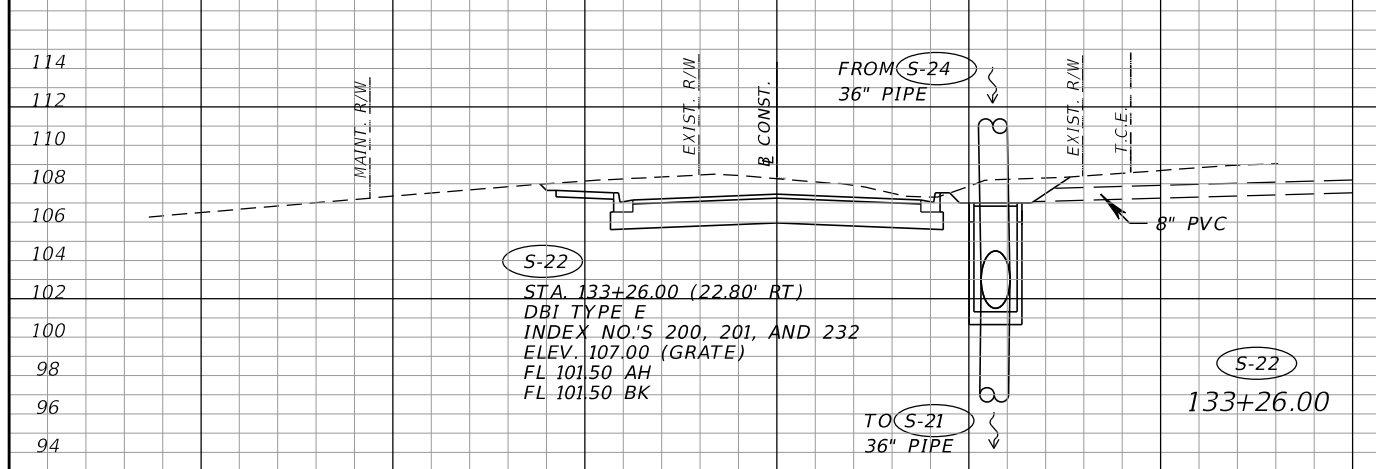
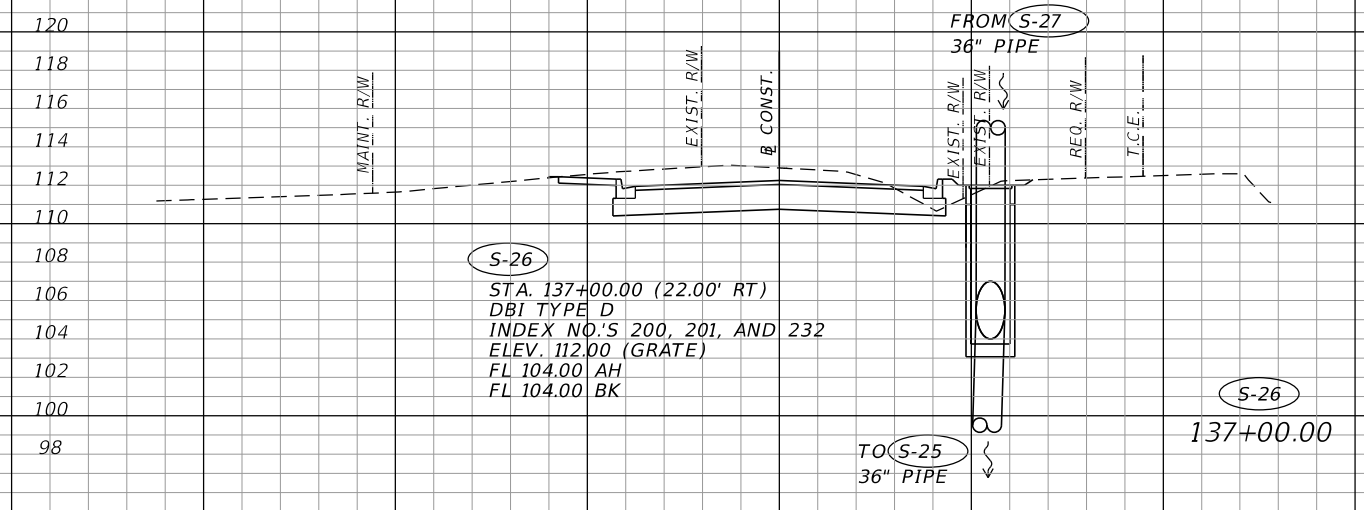
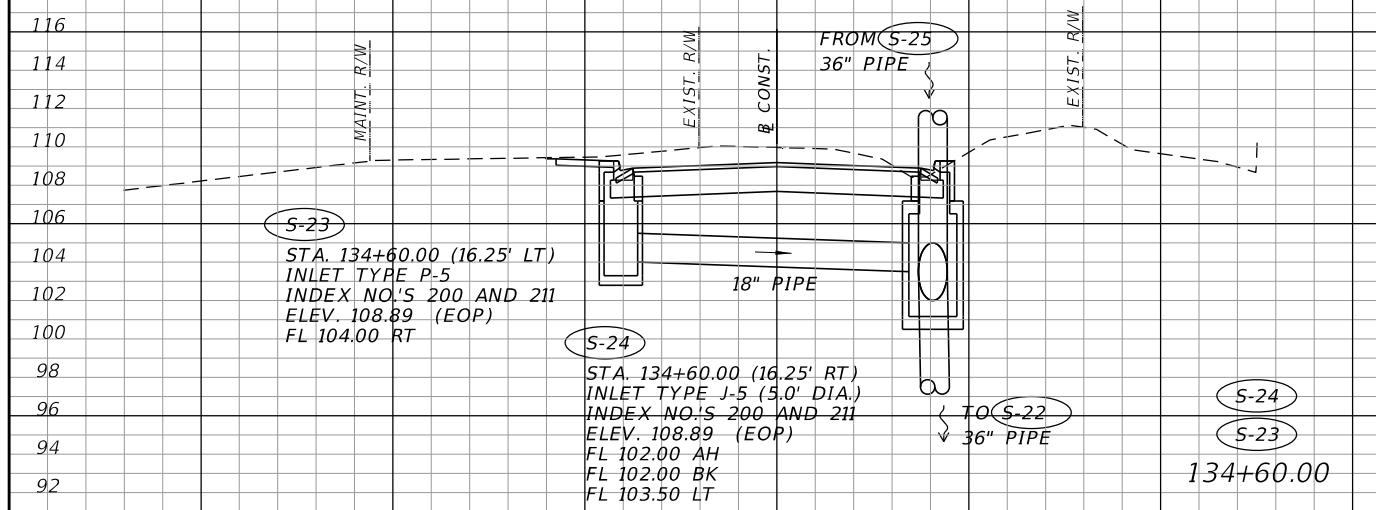


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

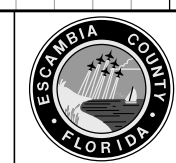
SHEET NO.
 42



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

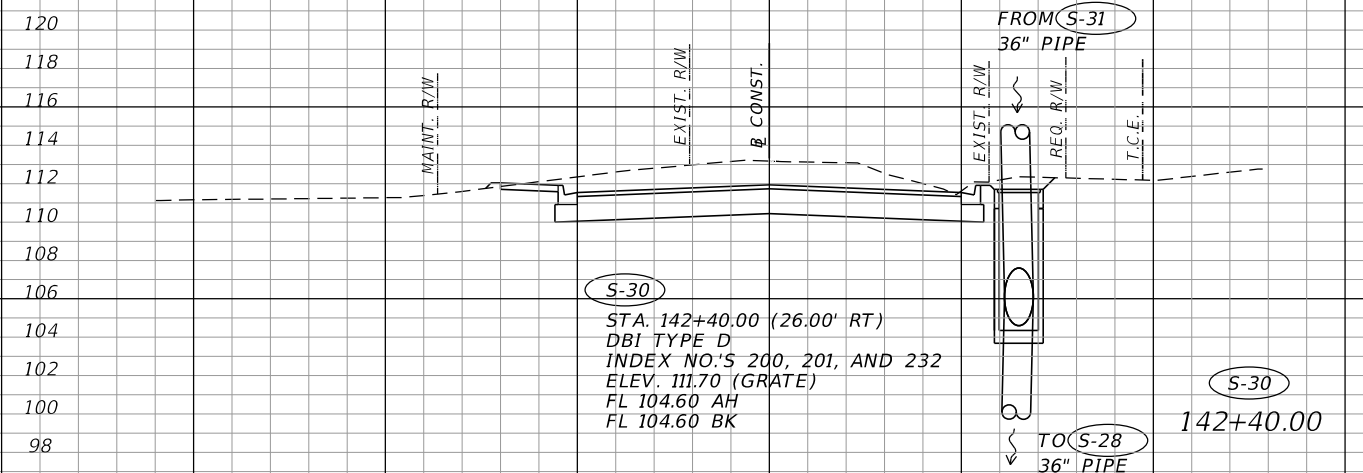
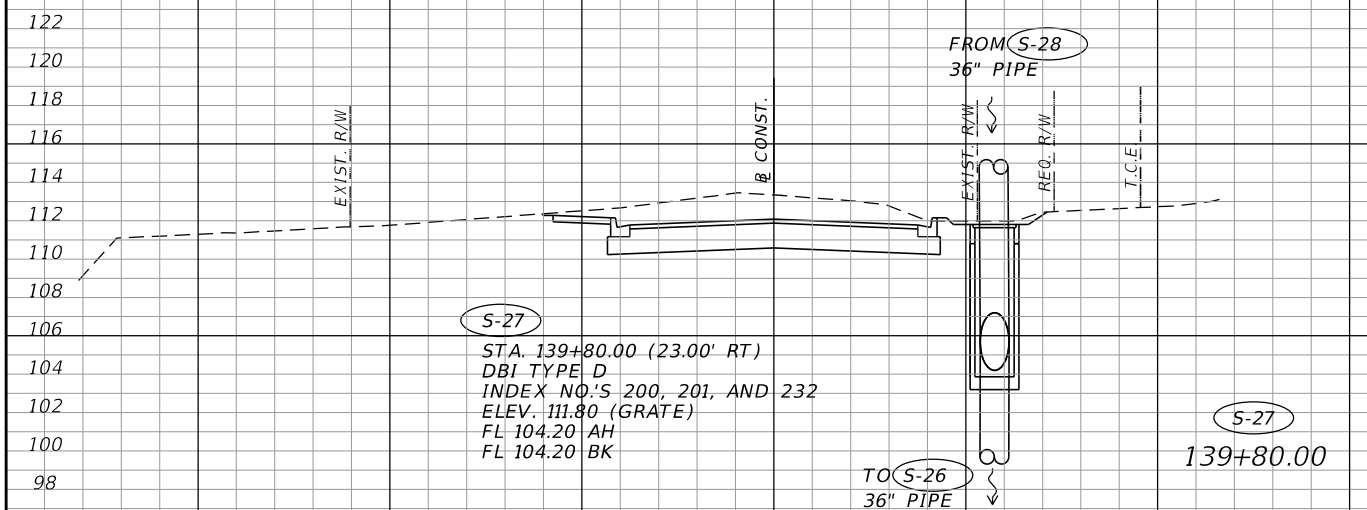
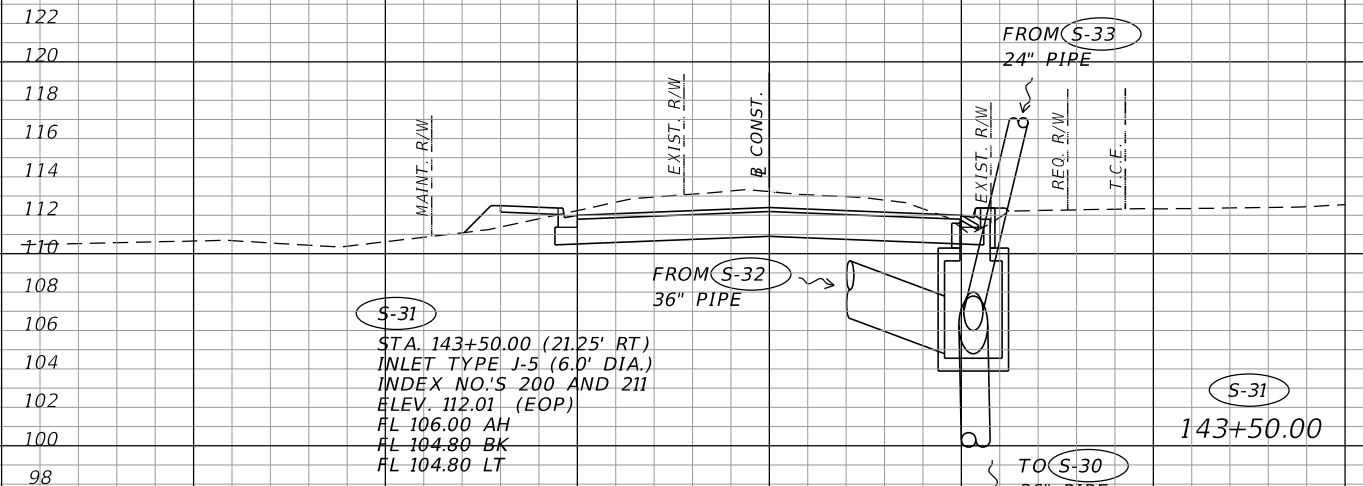
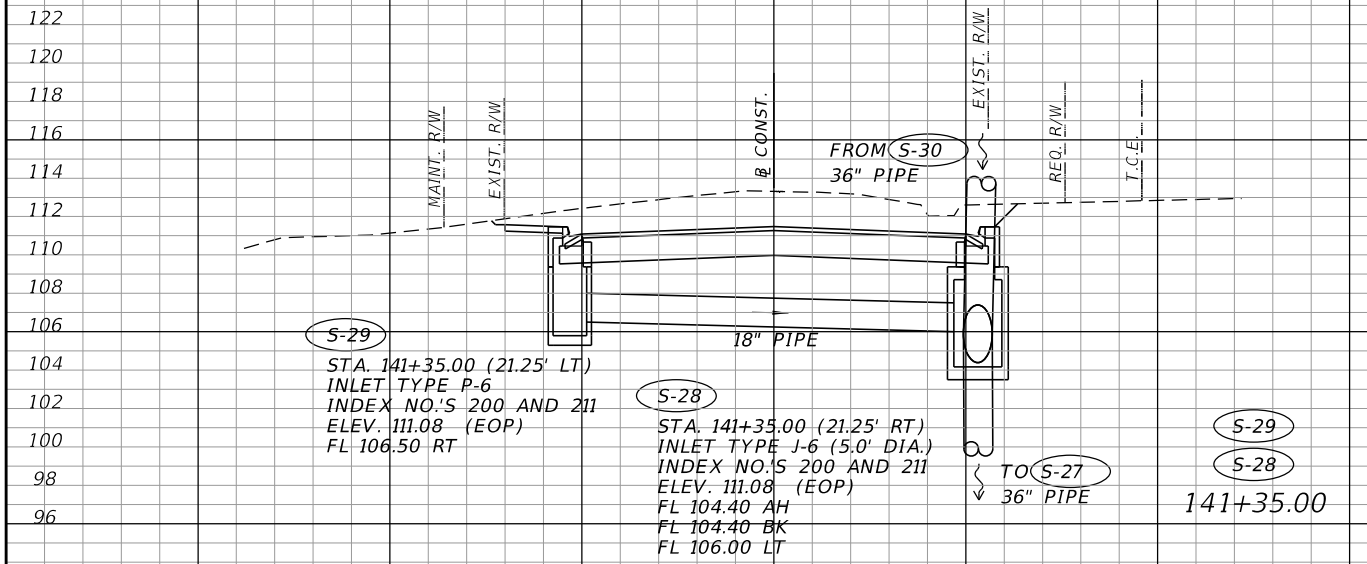


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

SHEET NO.
 43



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

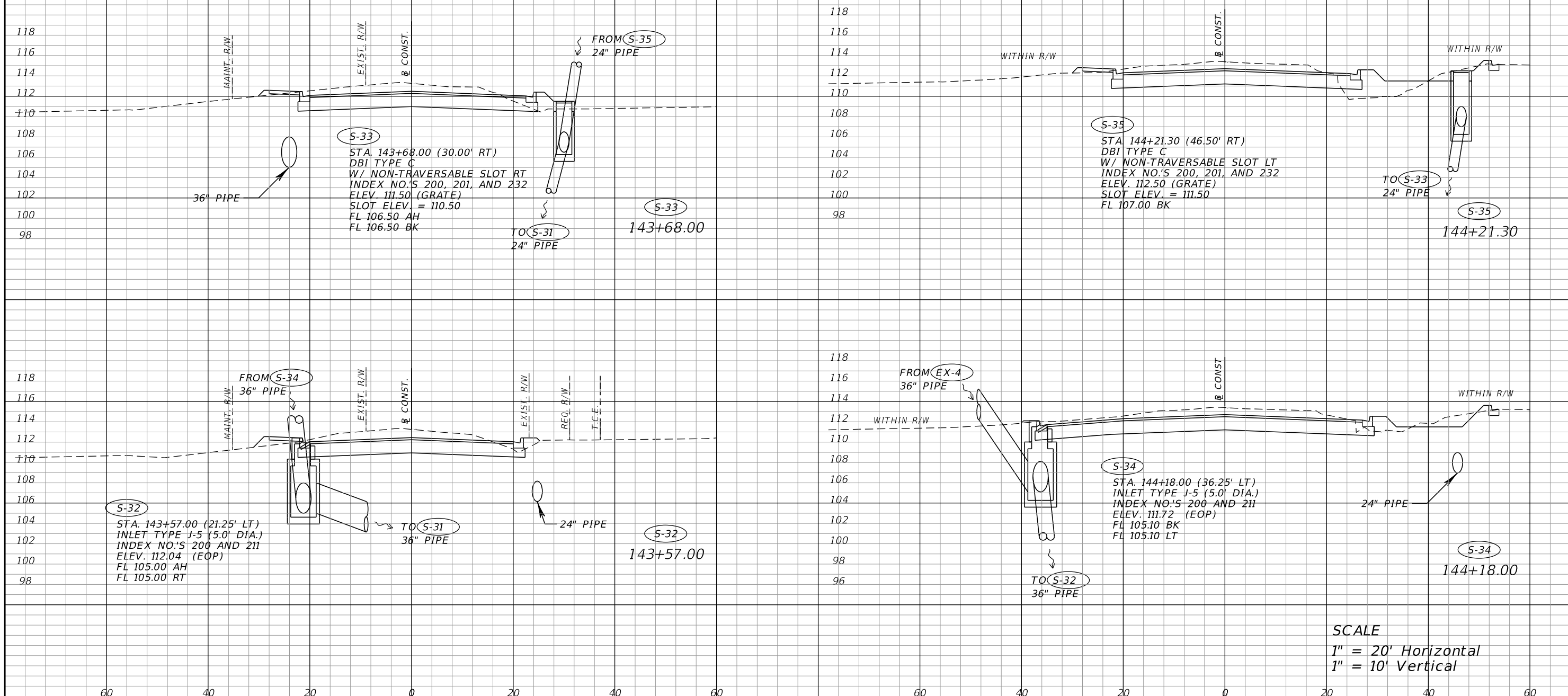


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

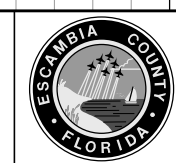
SHEET NO.
 44



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

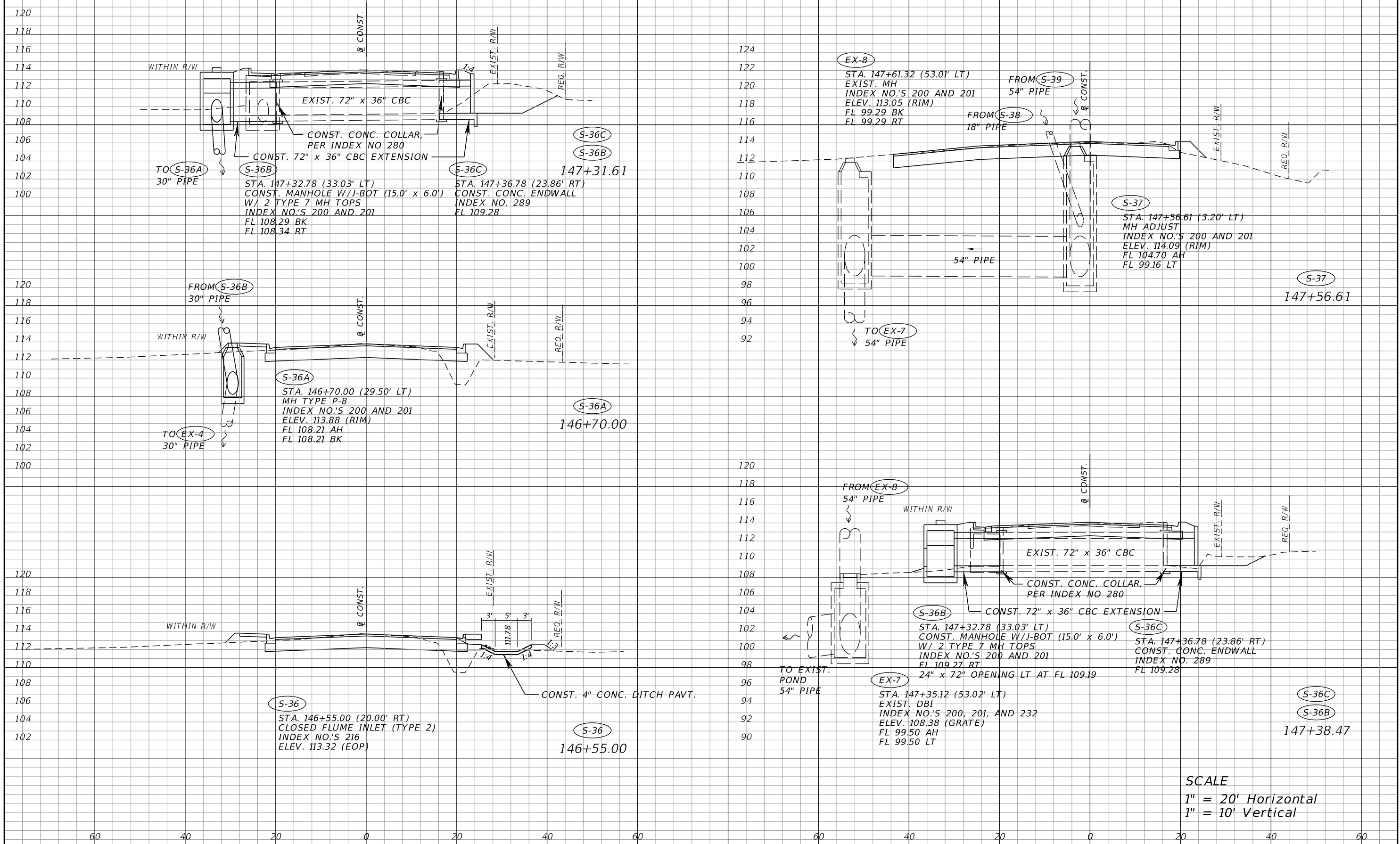


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

SHEET NO.
 45



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

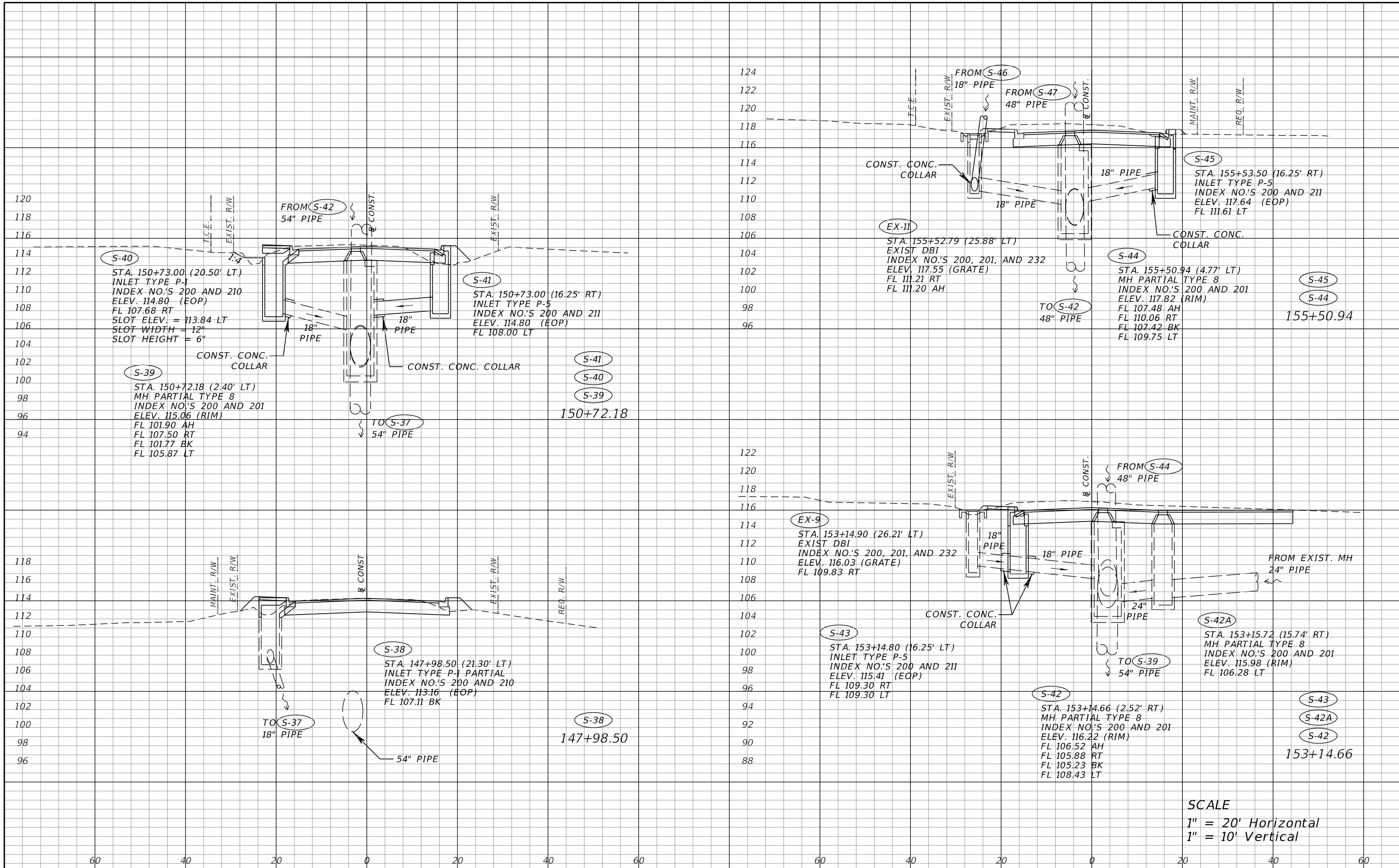


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

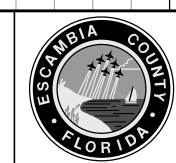
SHEET NO.
 46



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

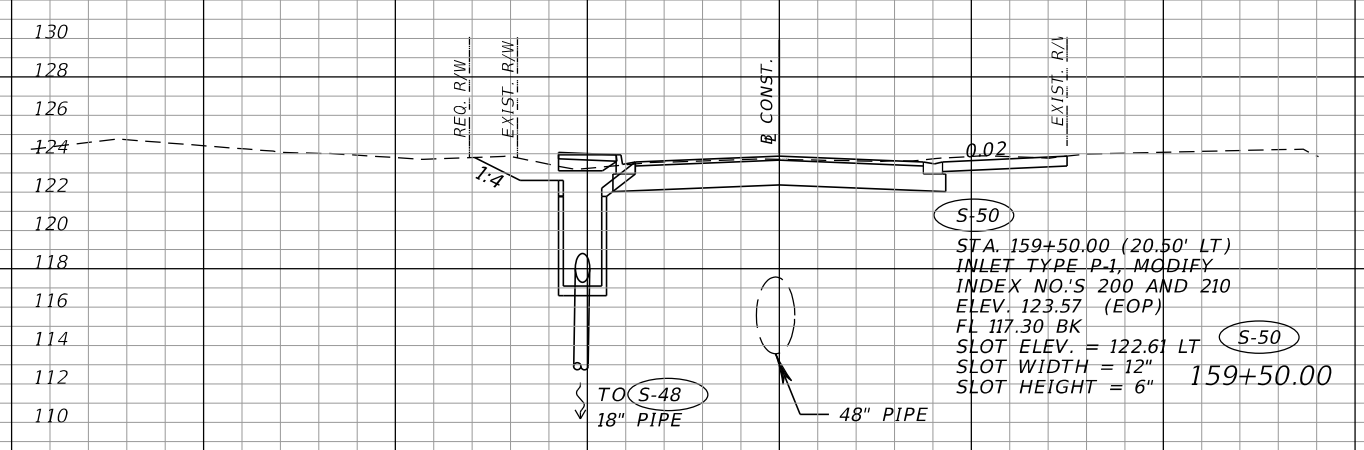
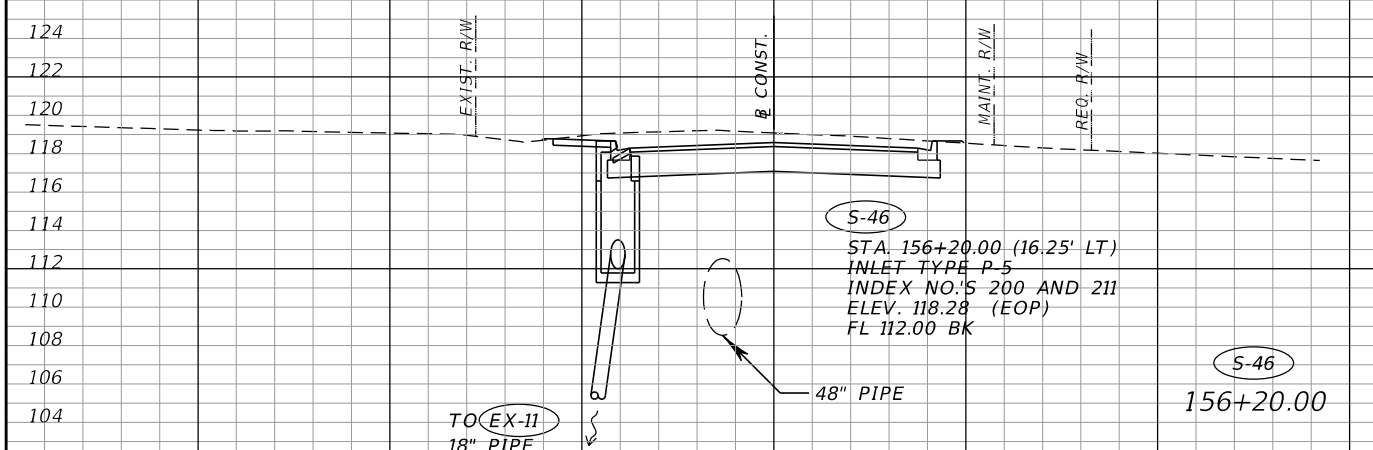
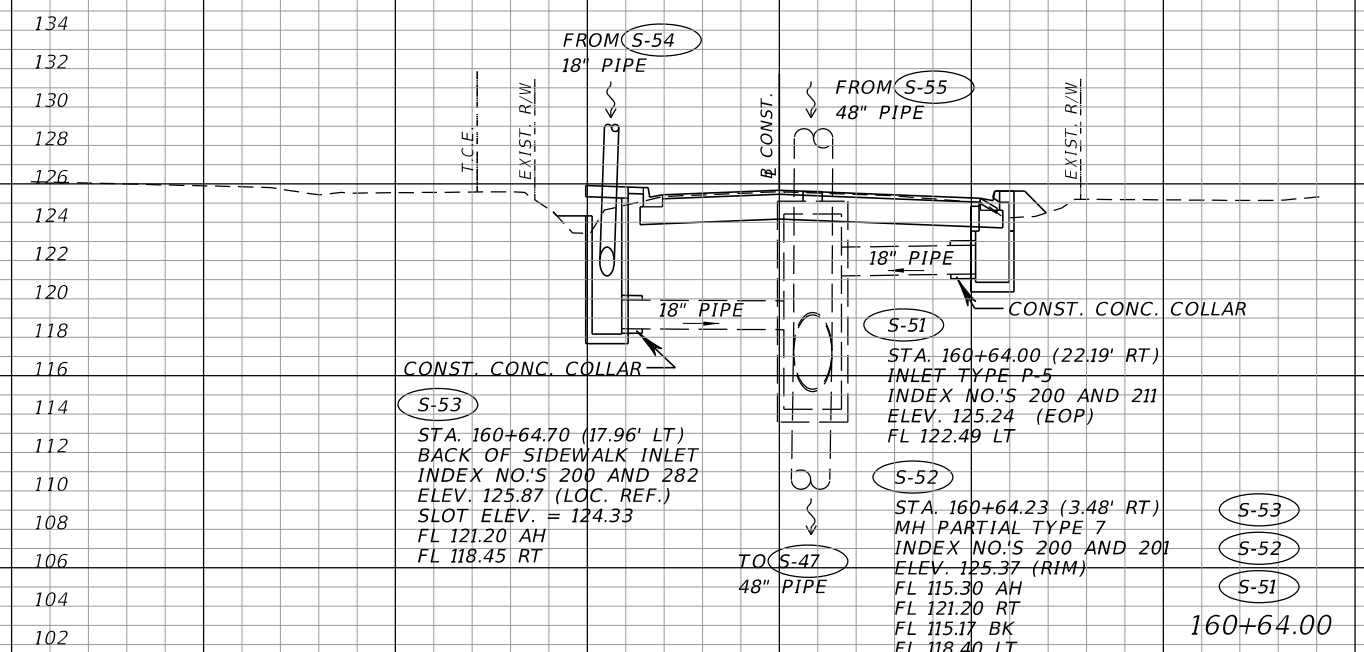
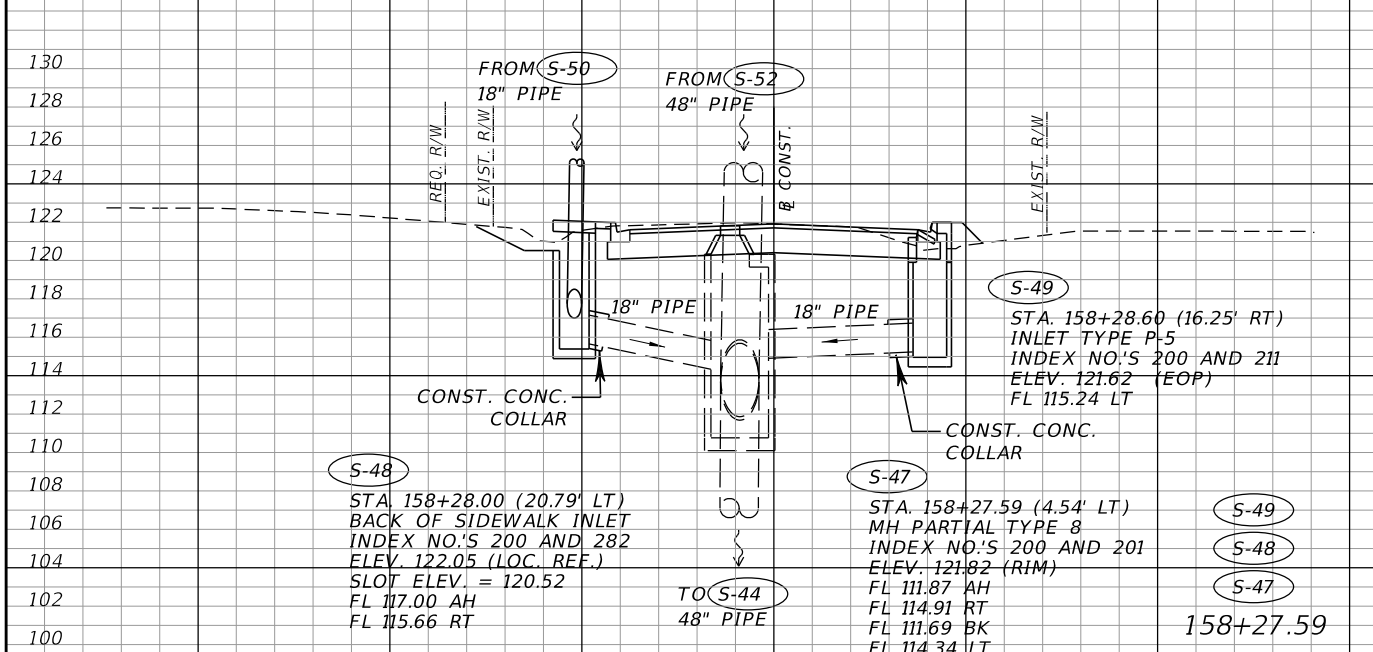


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

SHEET NO.
 47



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

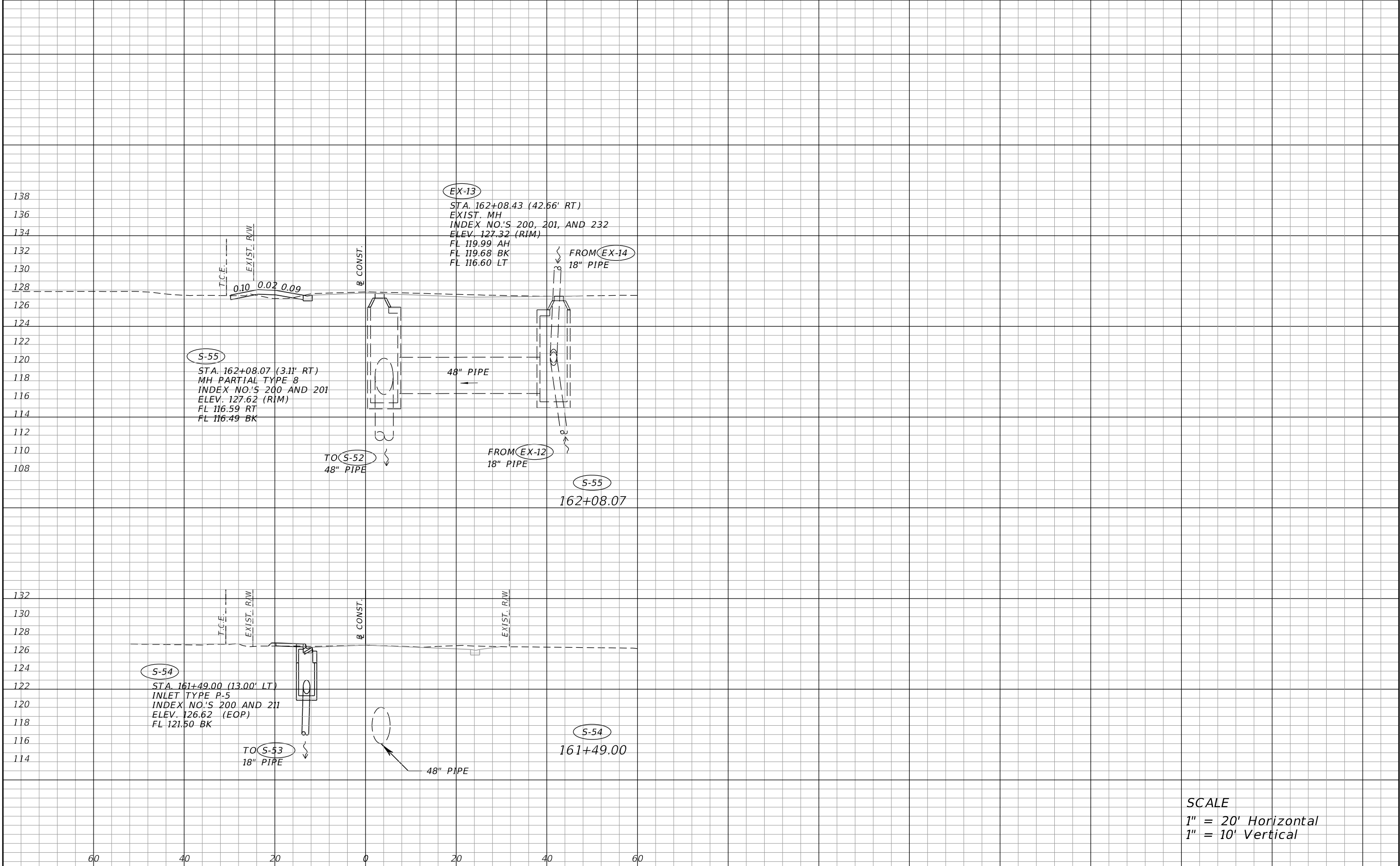


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

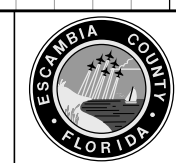
SHEET NO.
 48



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

DRAINAGE STRUCTURES

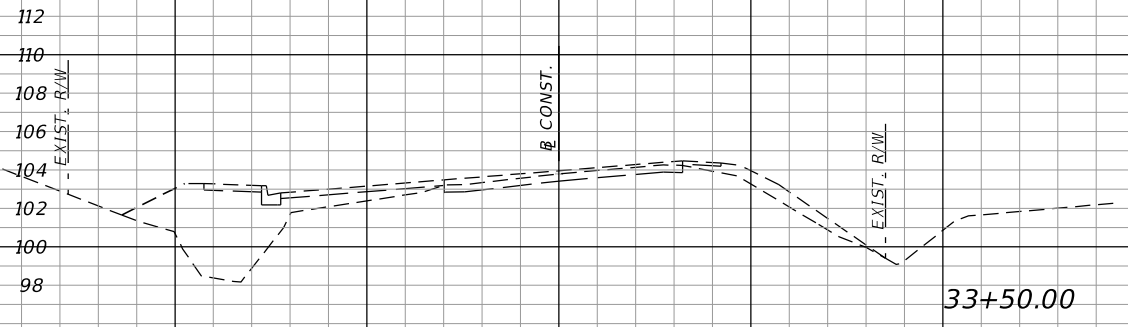
SHEET NO.
 49

Regular Exc. Embankment

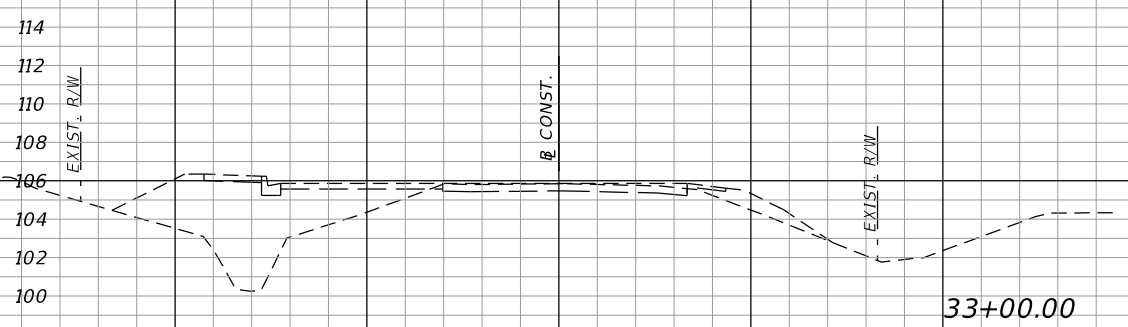
A V A V

Regular Exc. Embankment

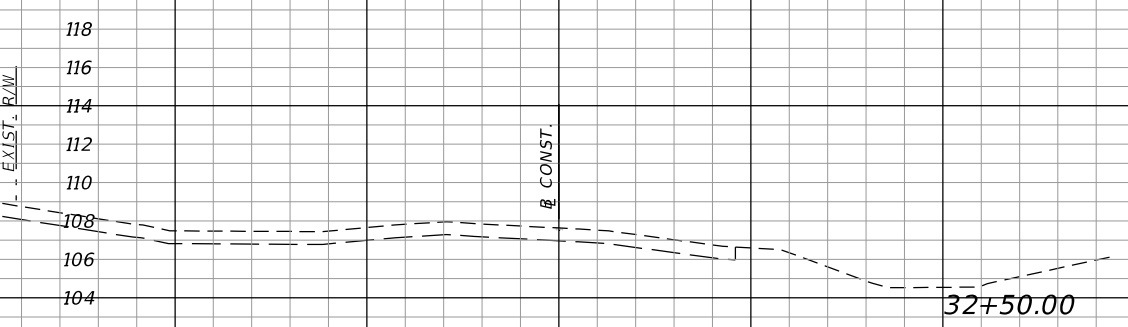
A V A V



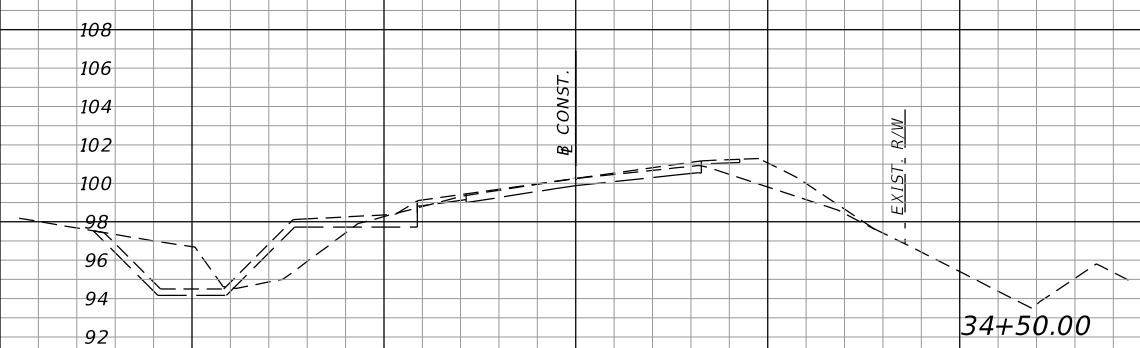
33+50.00



33+00.00



32+50.00



34+50.00



34+00.00

SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

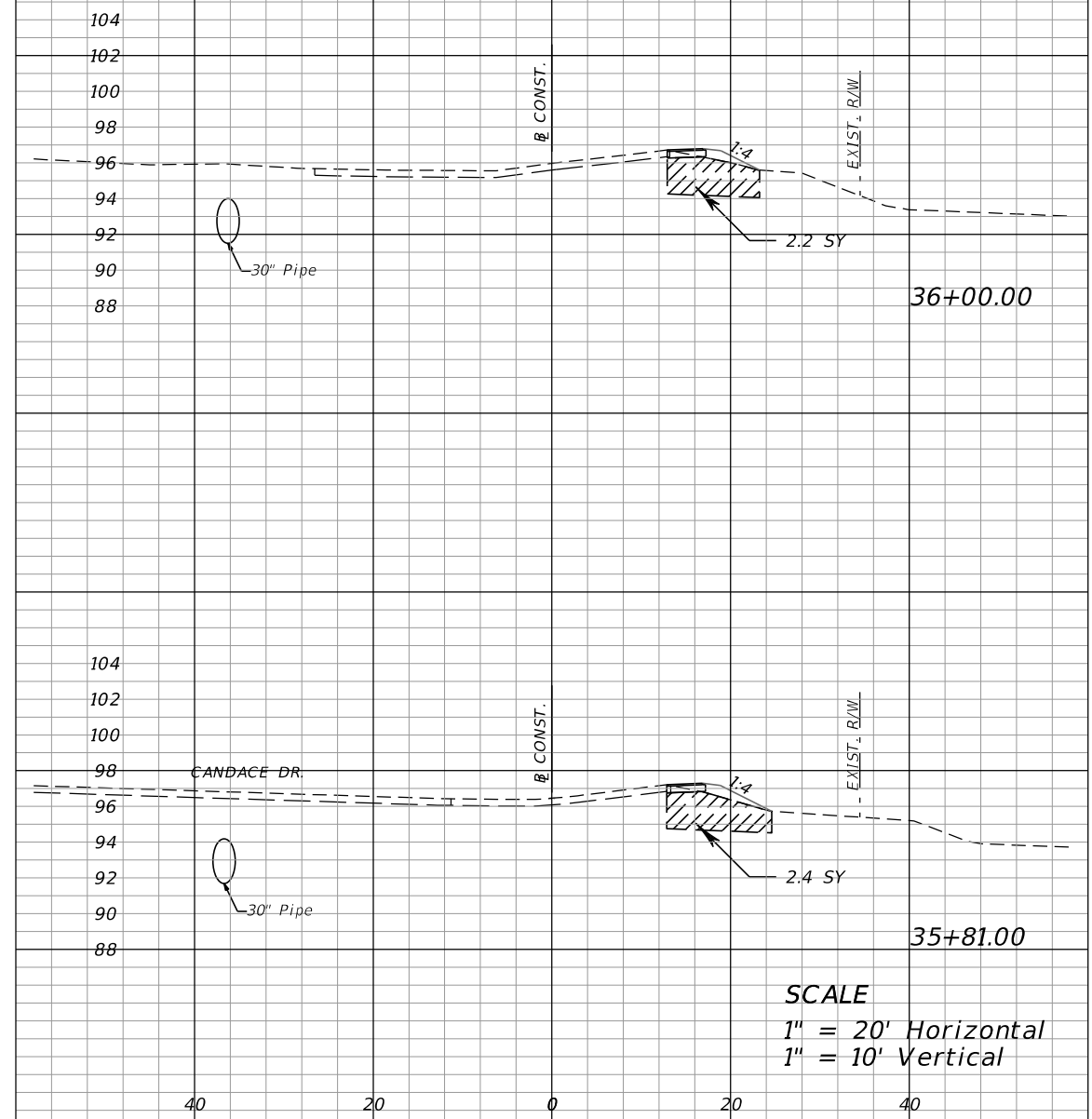
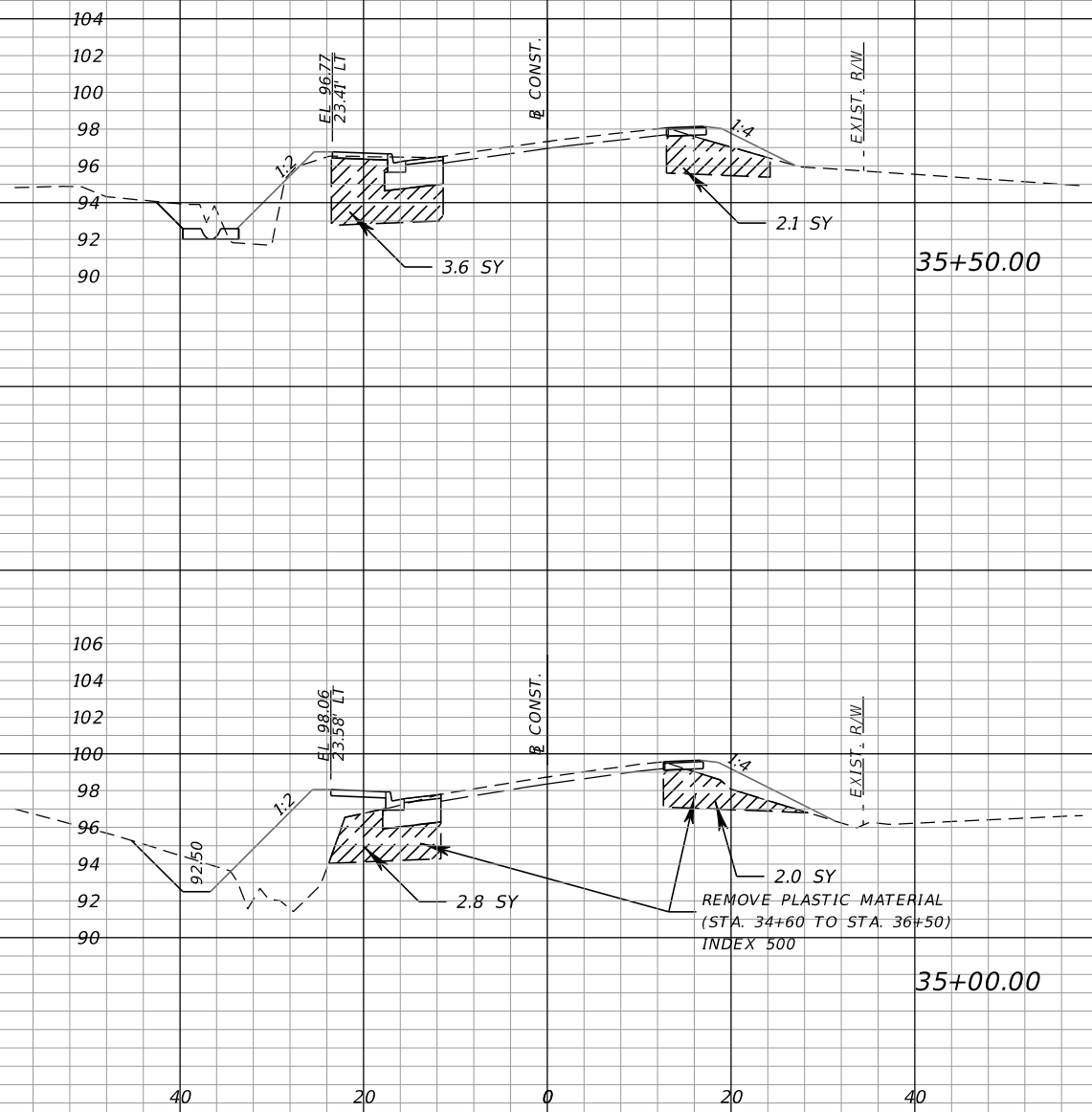
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
50

Regular Exc.		Embankment	
A	V	A	V

Regular Exc.		Embankment	
A	V	A	V



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT
MACDONALD

220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155

Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

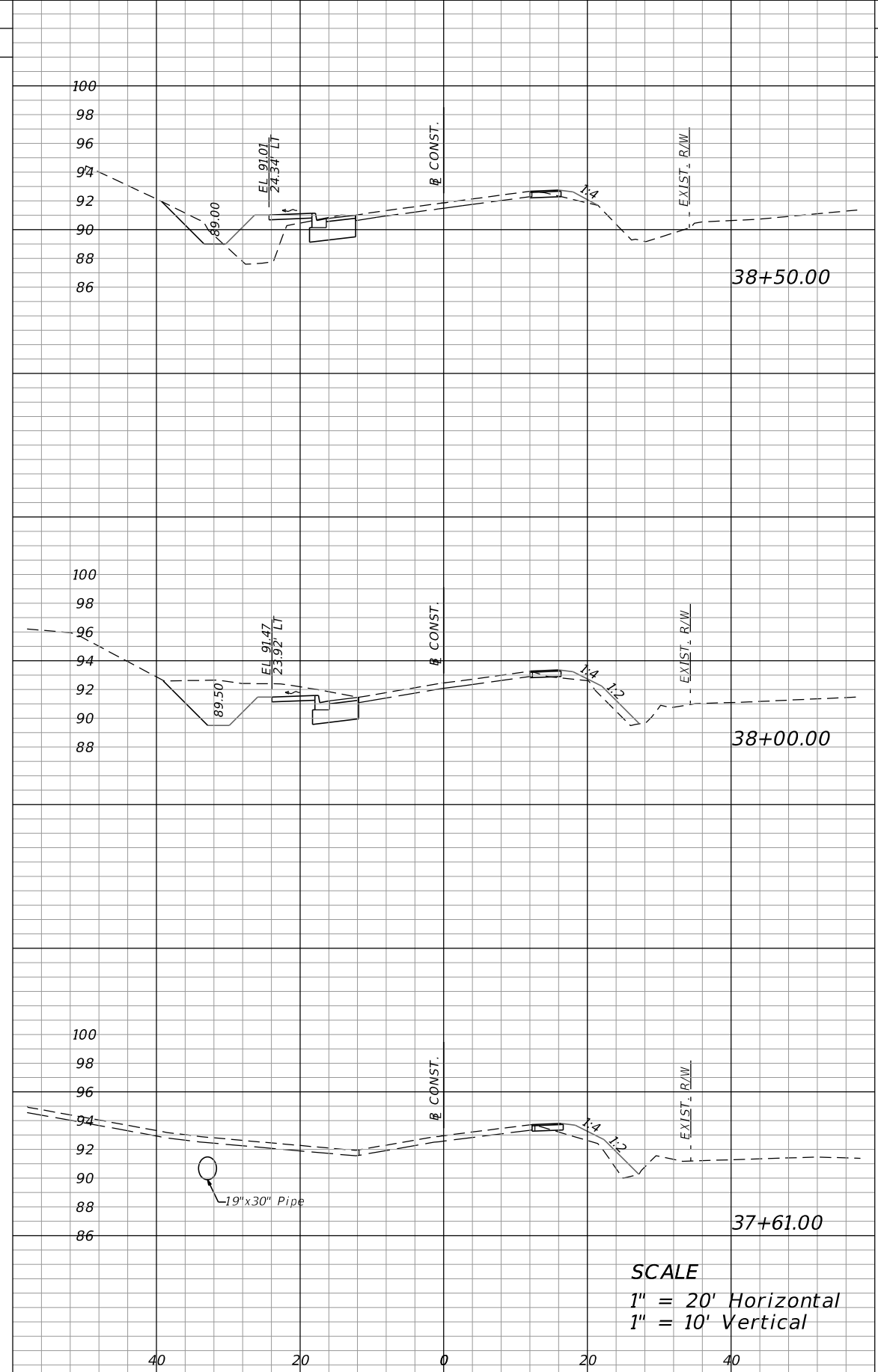
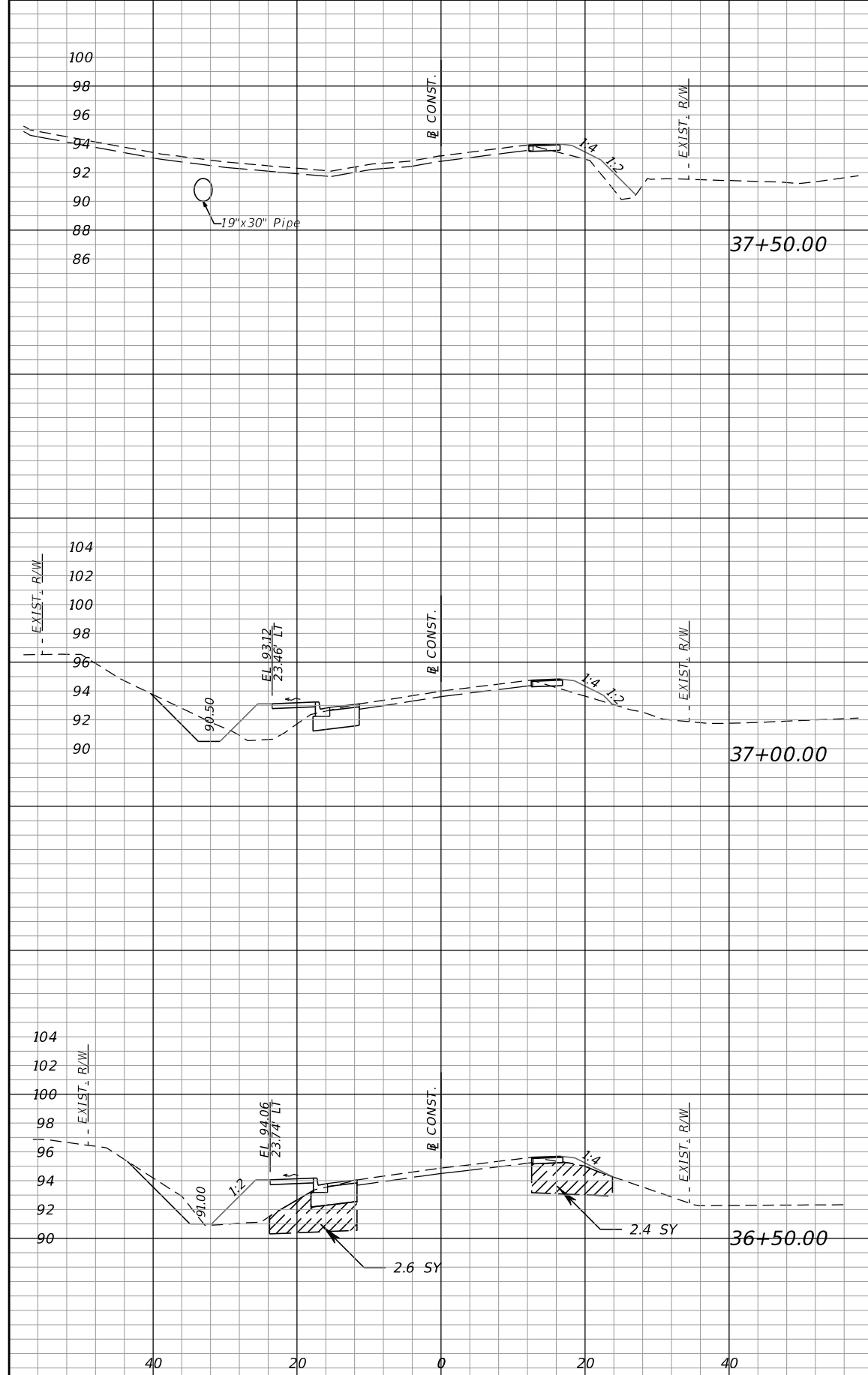
SHEET NO.
 51

Regular Exc. Embankment

A V A V

Regular Exc. Embankment

A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

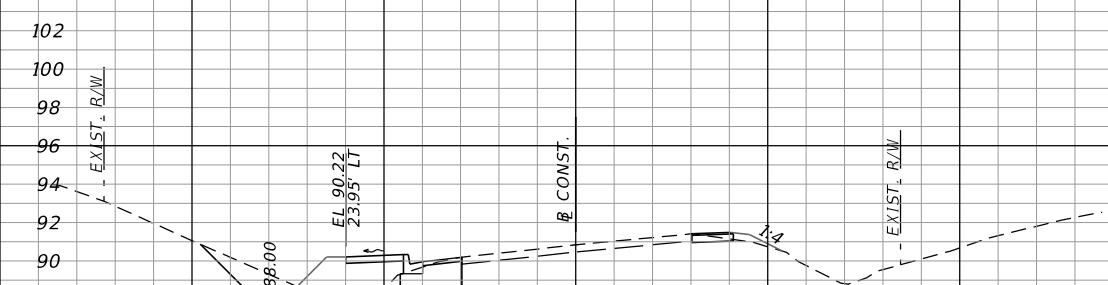
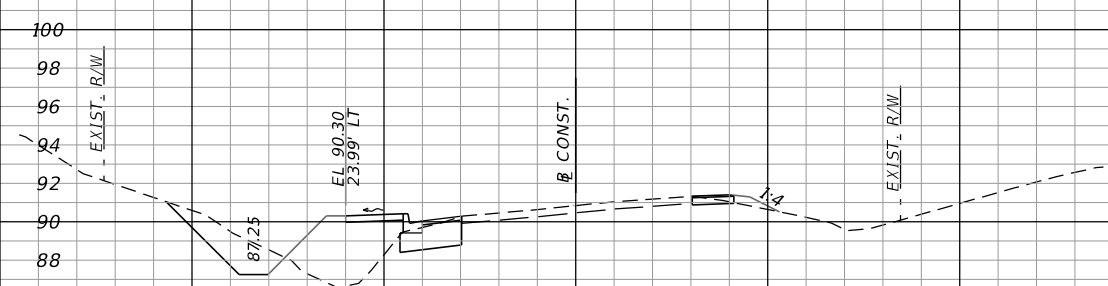
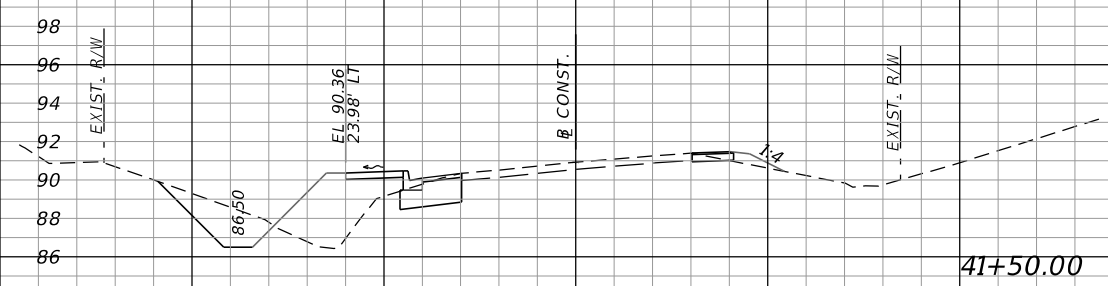
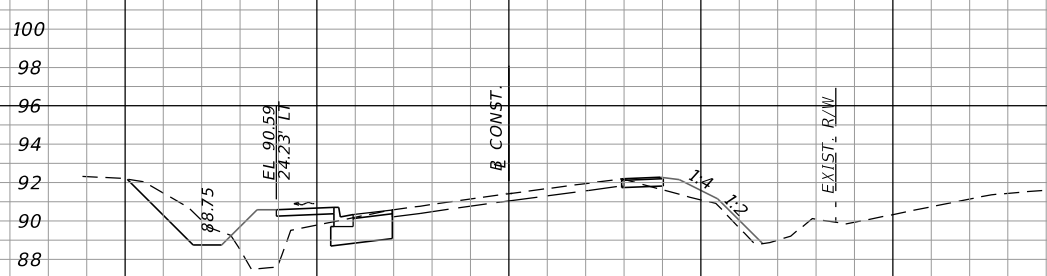
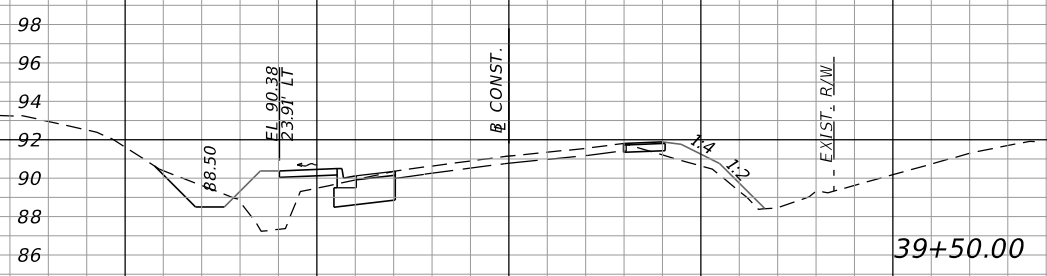
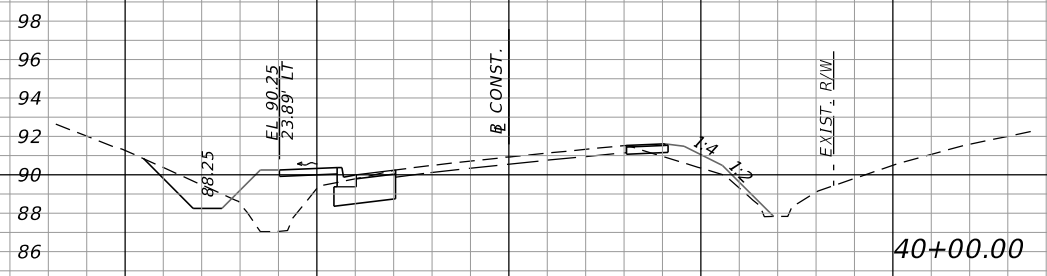
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
52

Regular Exc. Embankment
A V A V

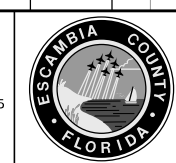
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

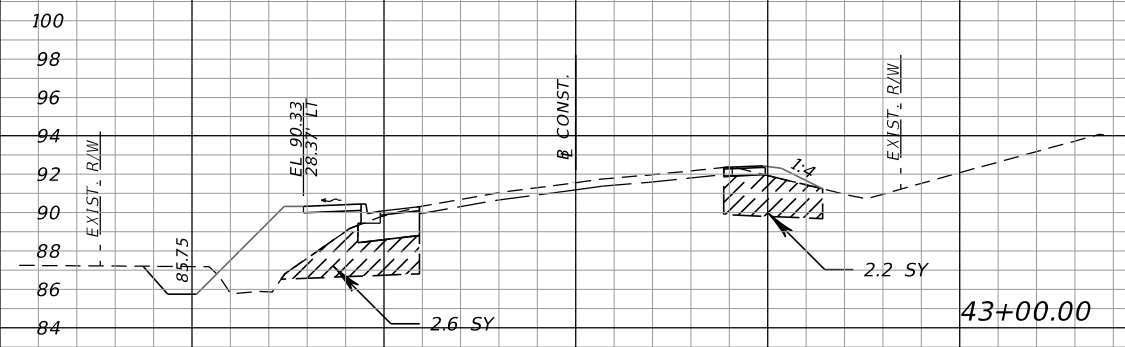
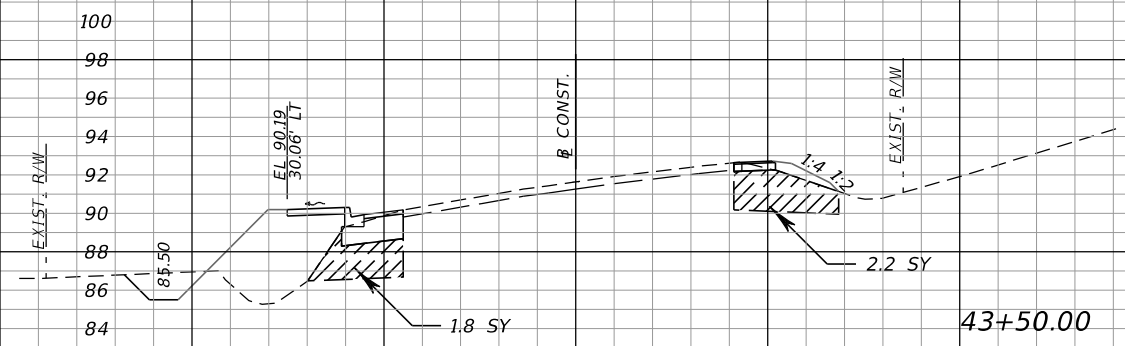
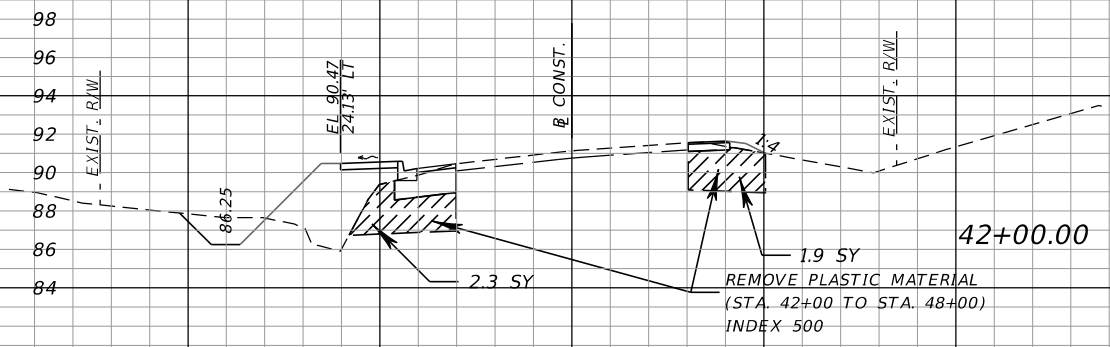
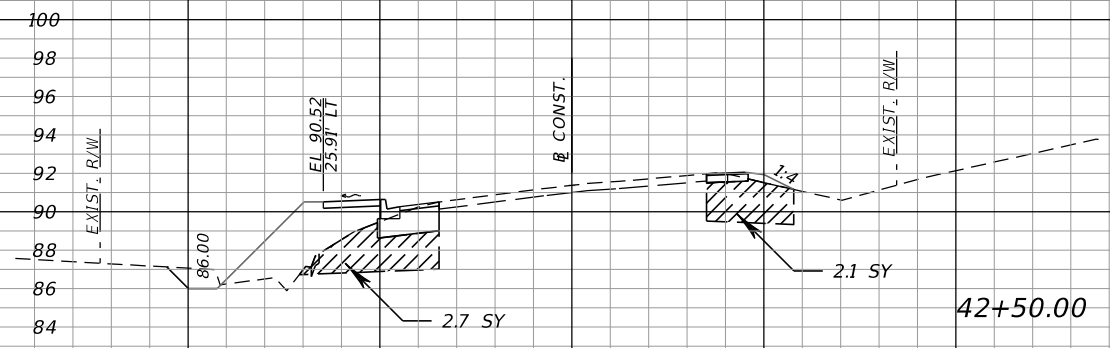
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
53

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

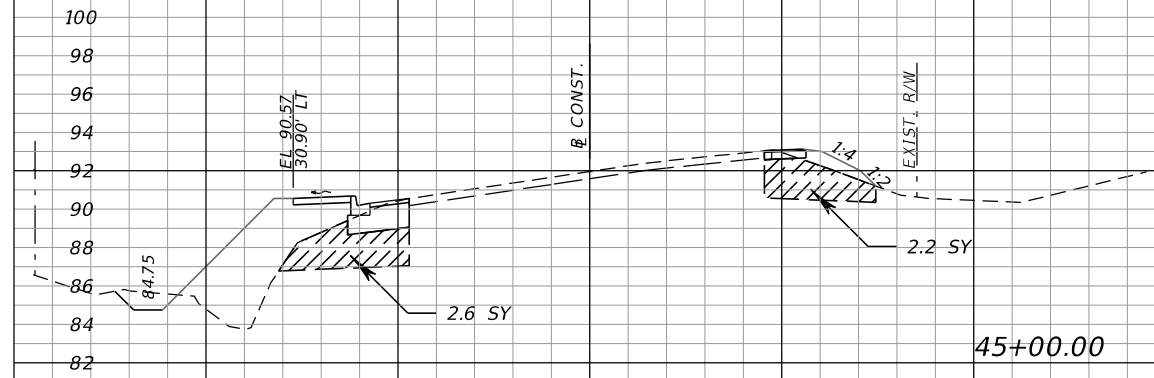
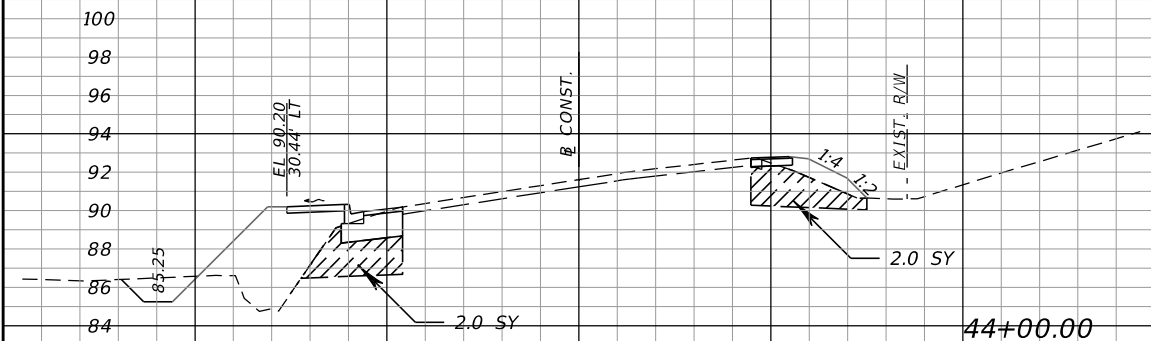
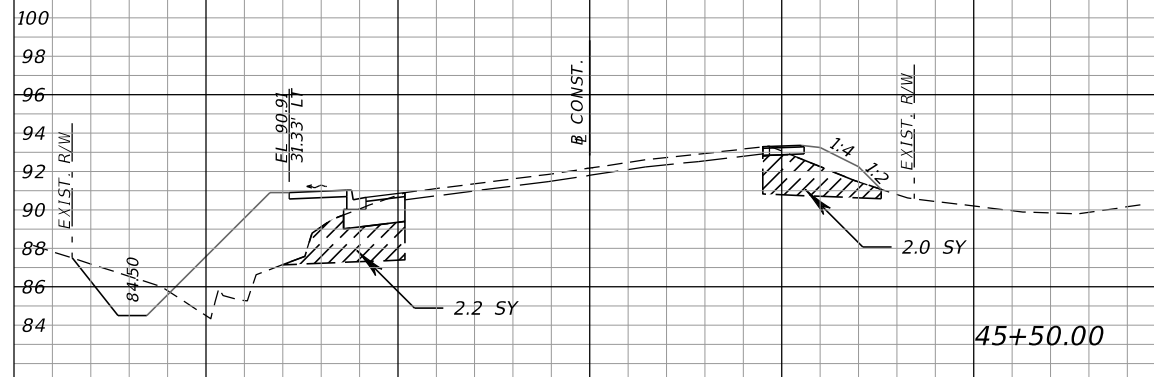
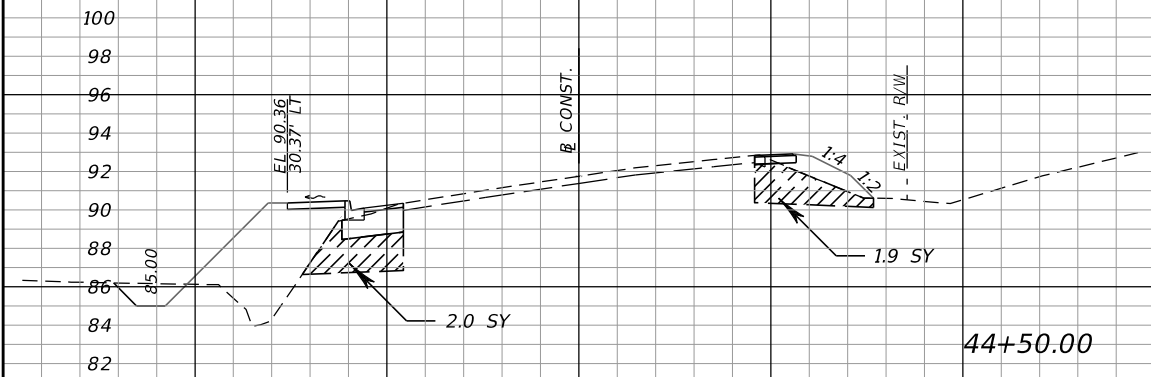
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
54

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

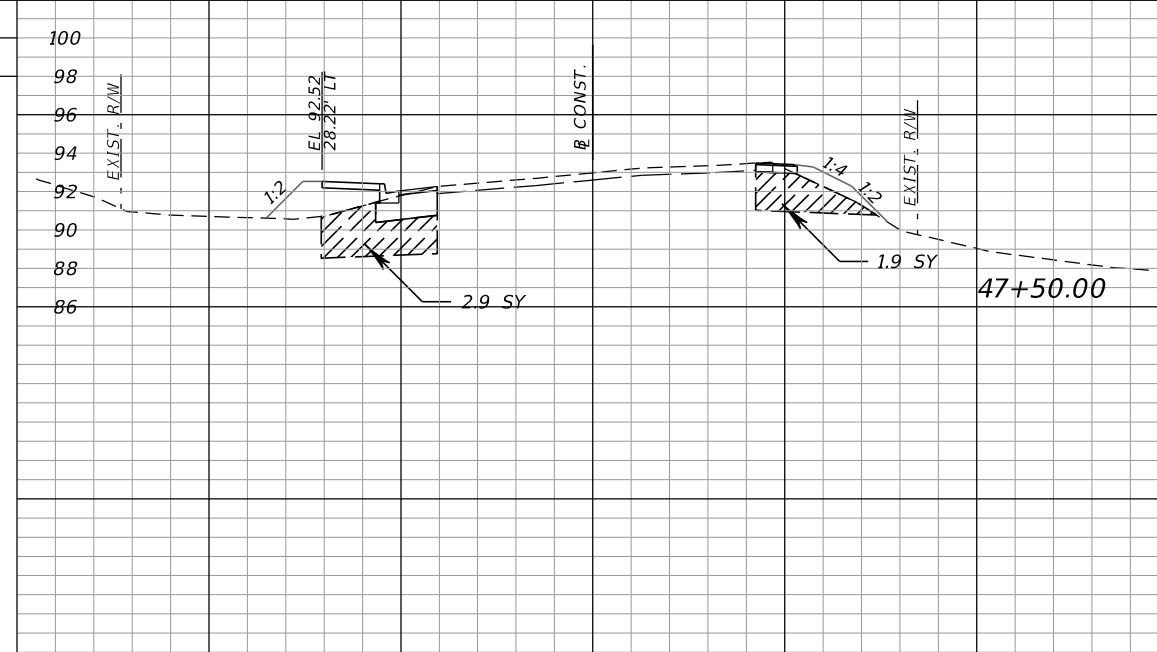
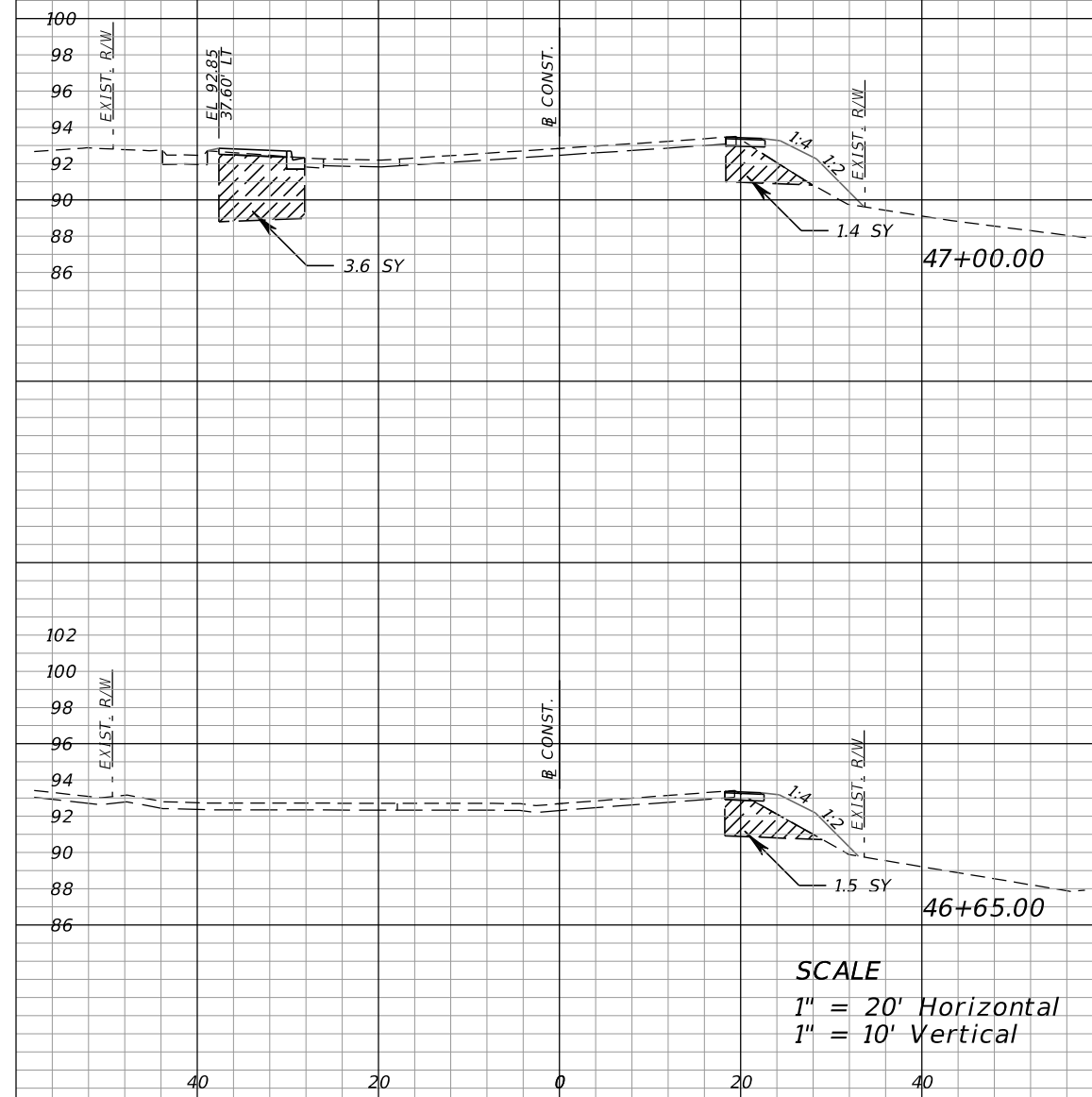
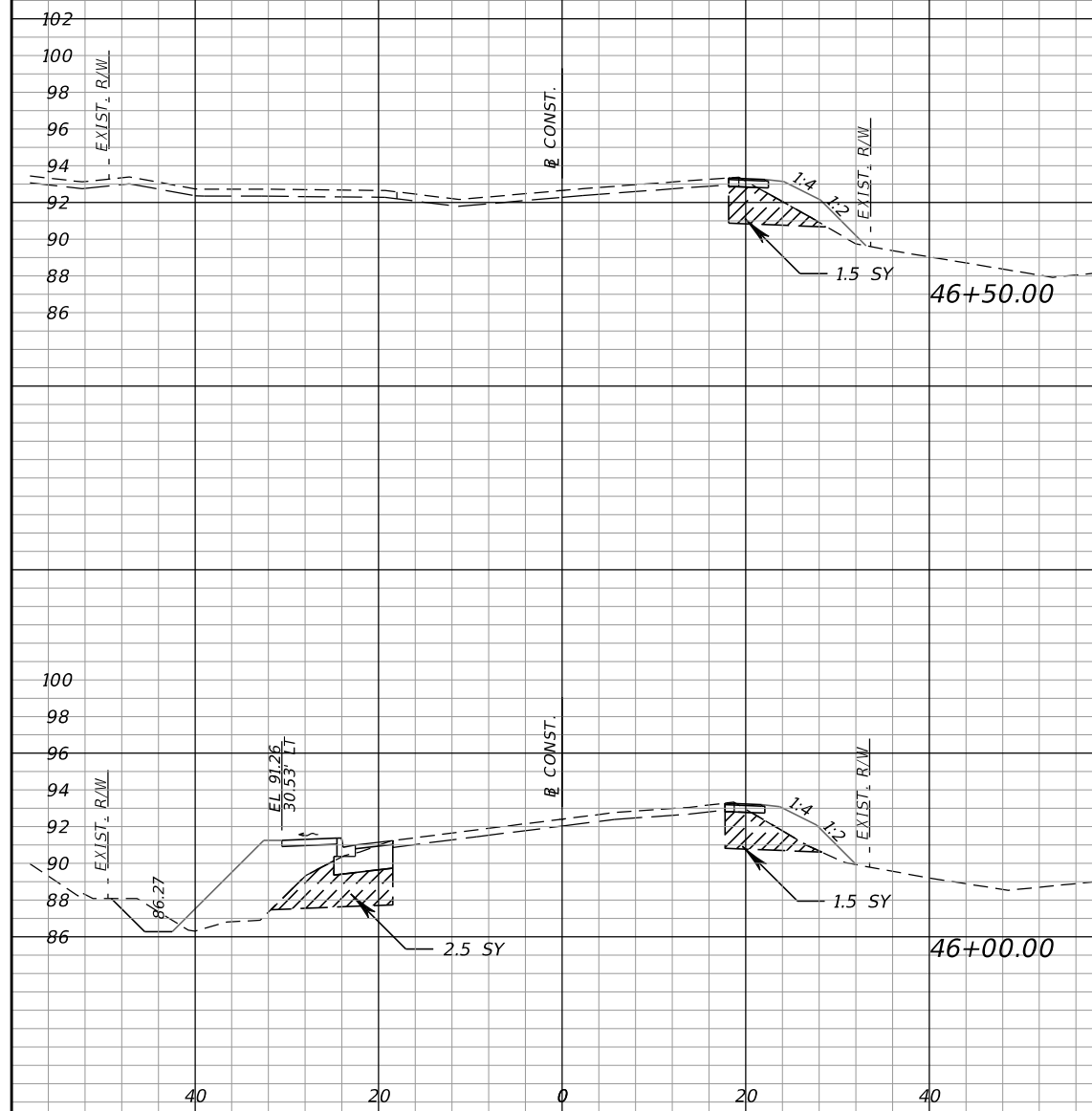
SHEET NO.
55

Regular Exc. Embankment

A V A V

Regular Exc. Embankment

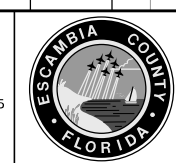
A V A V



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

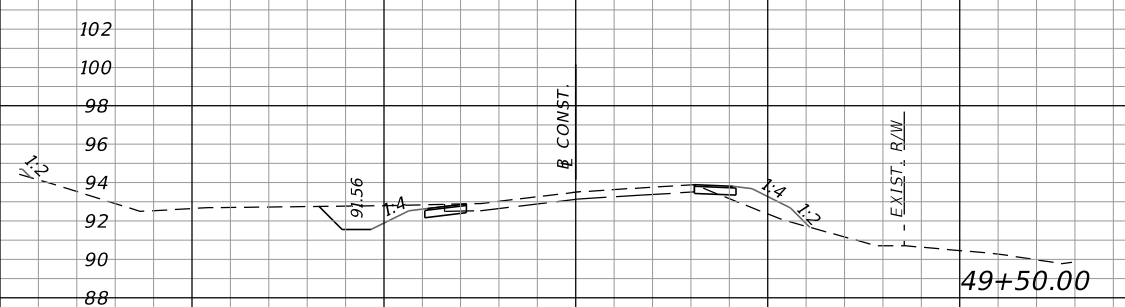
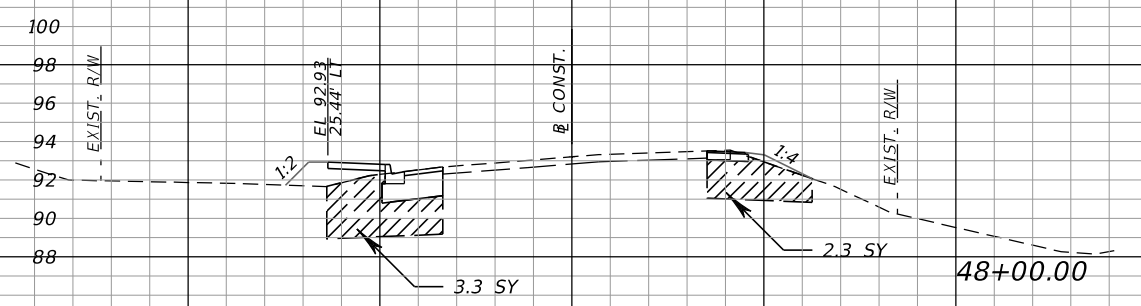
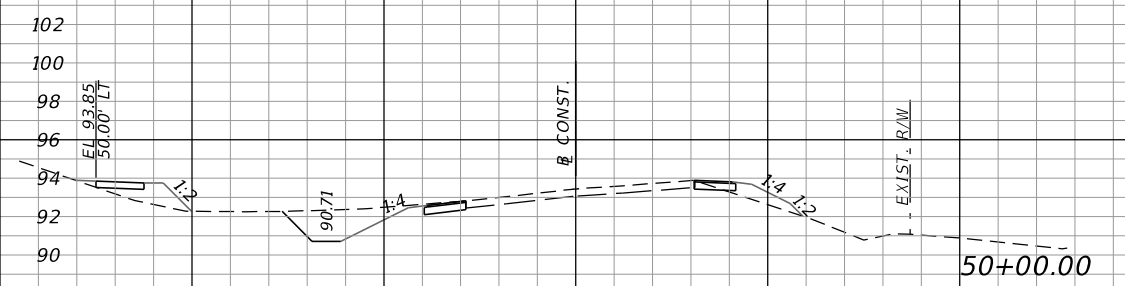
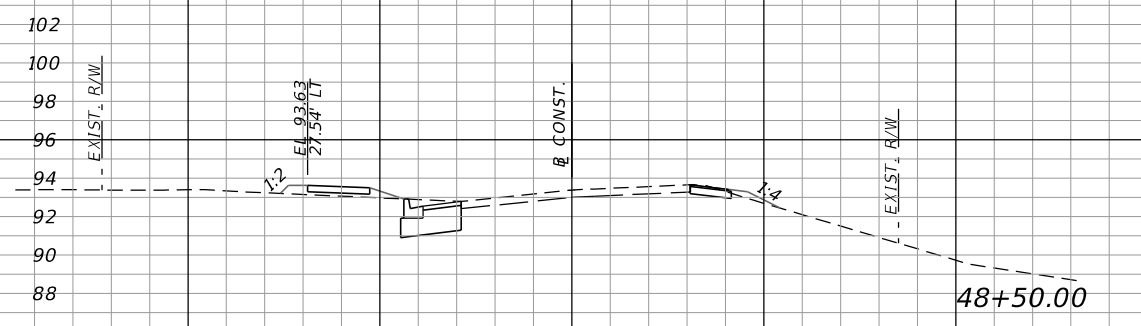
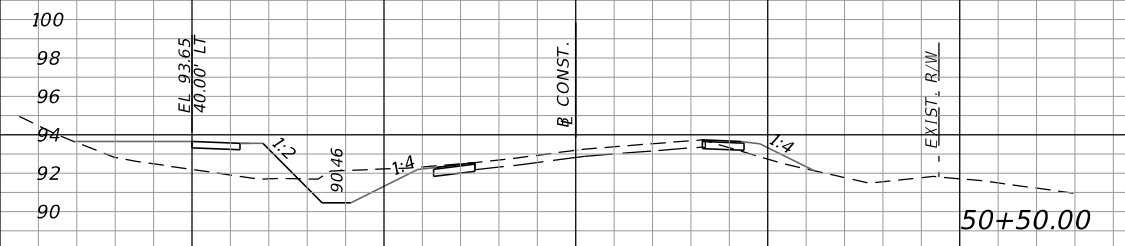
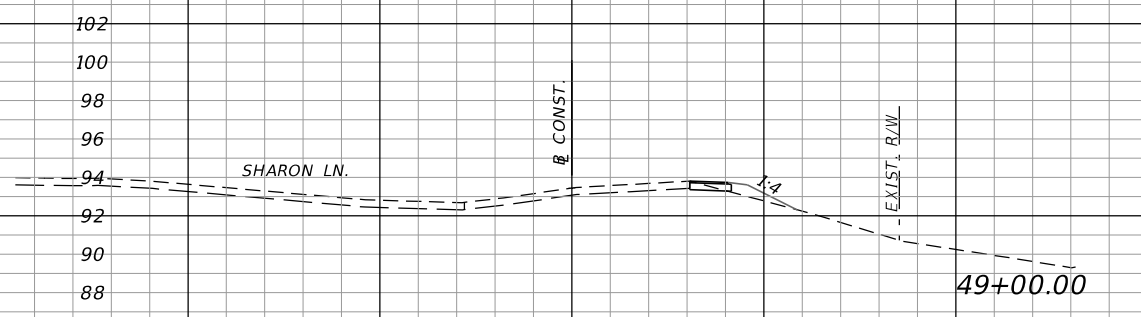
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
 56

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

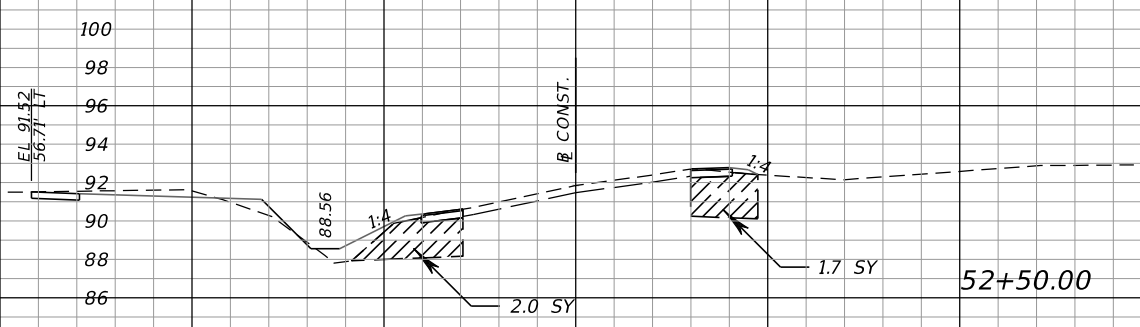
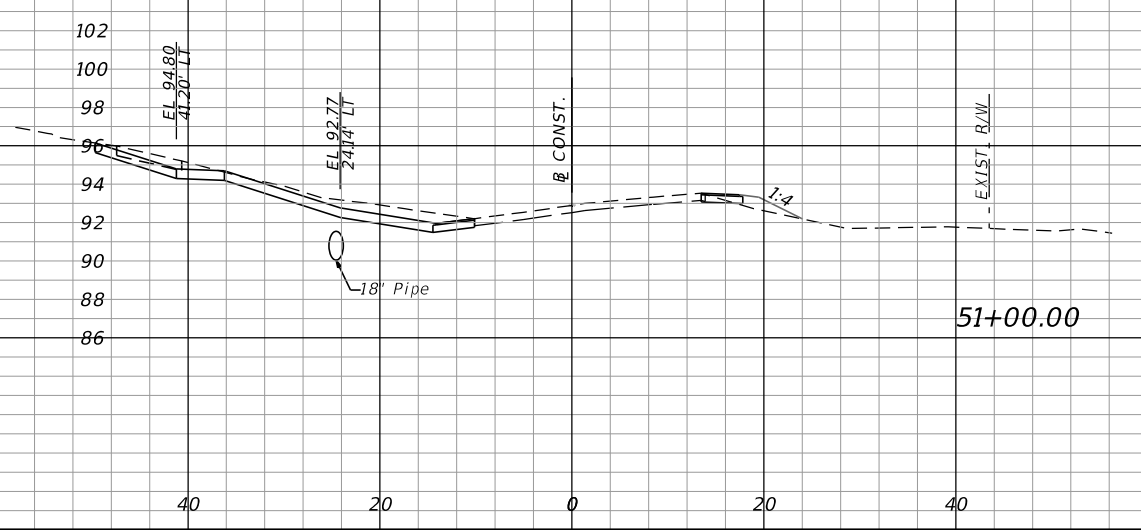
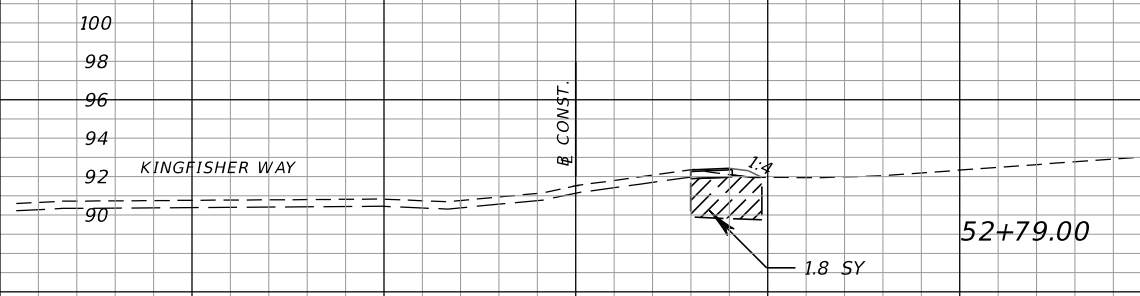
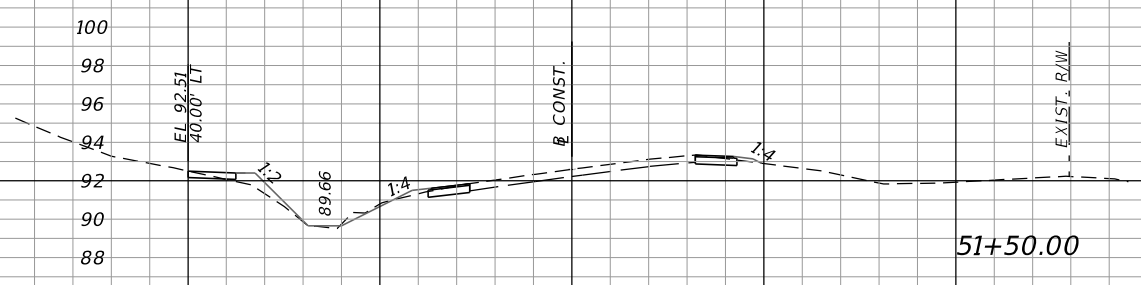
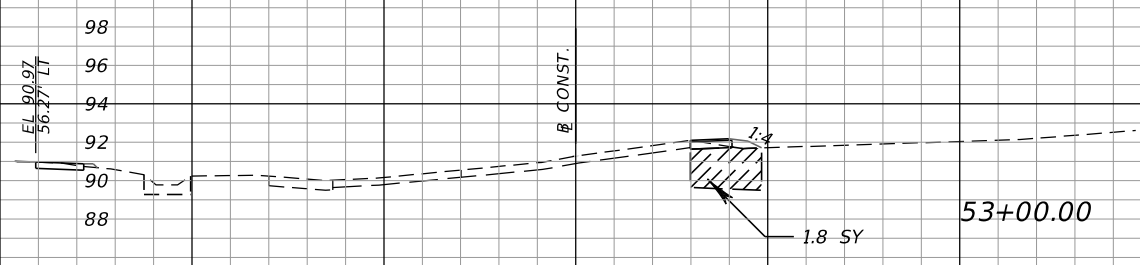
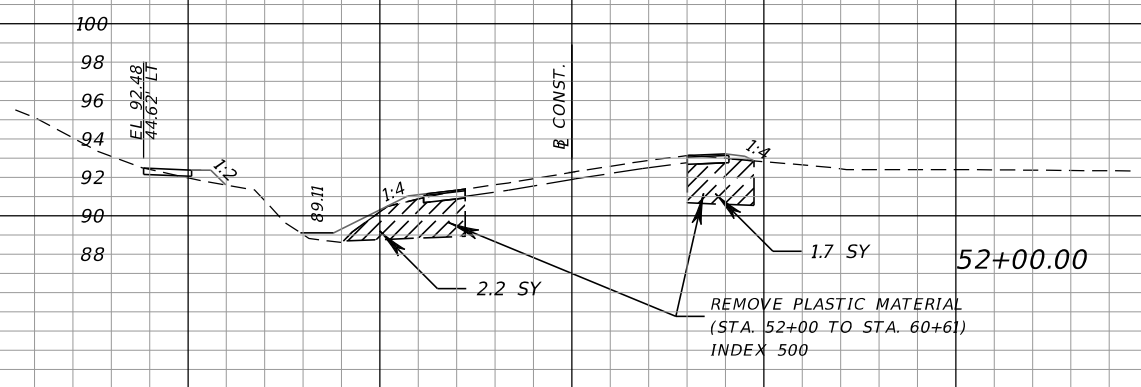
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
57

Regular Exc. Embankment
A V A V

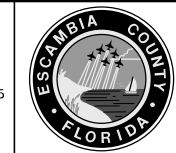
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

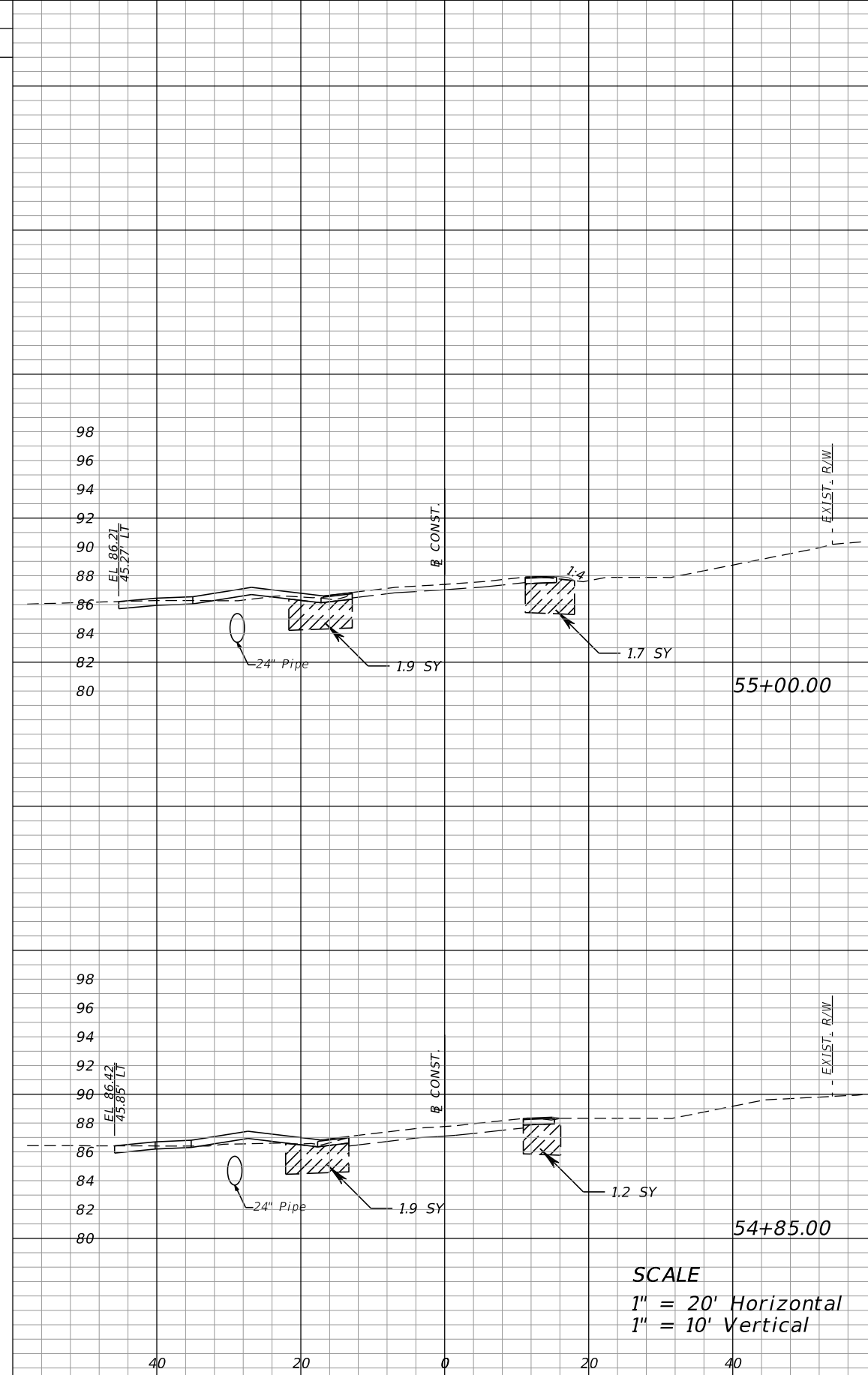
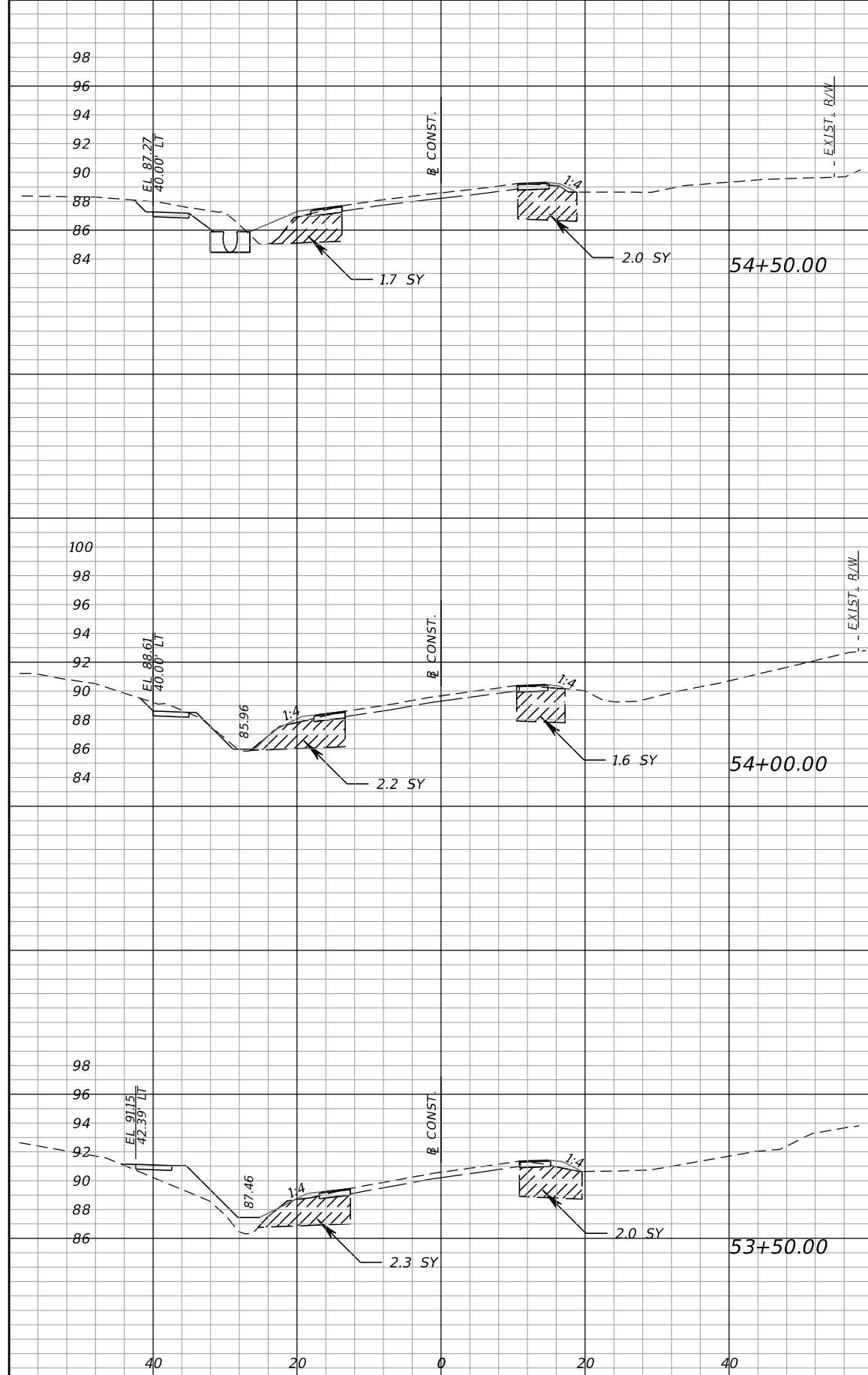
SHEET NO.
58

Regular Exc. Embankment

Regular Exc. Embankment

A V A V

A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
Engineer of Record:
Thomas McLendon, P.E. #71749

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

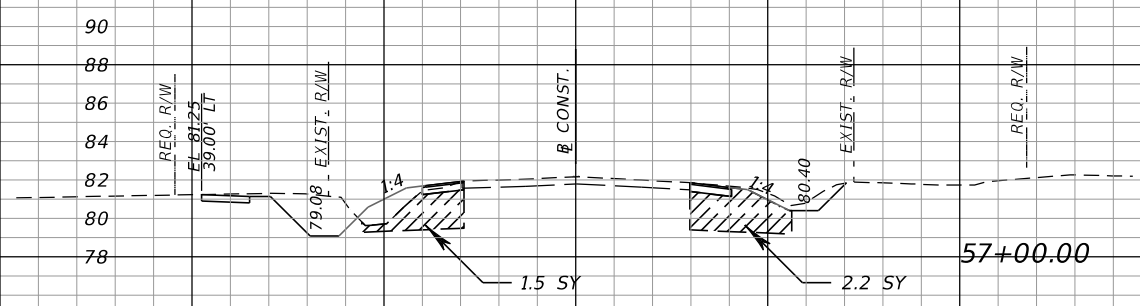
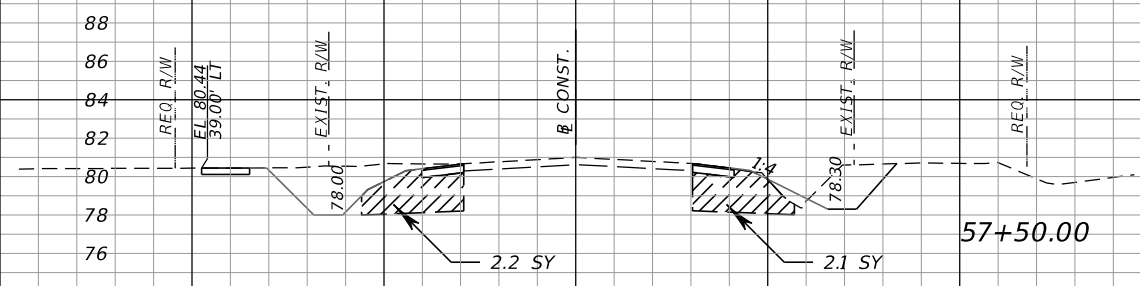
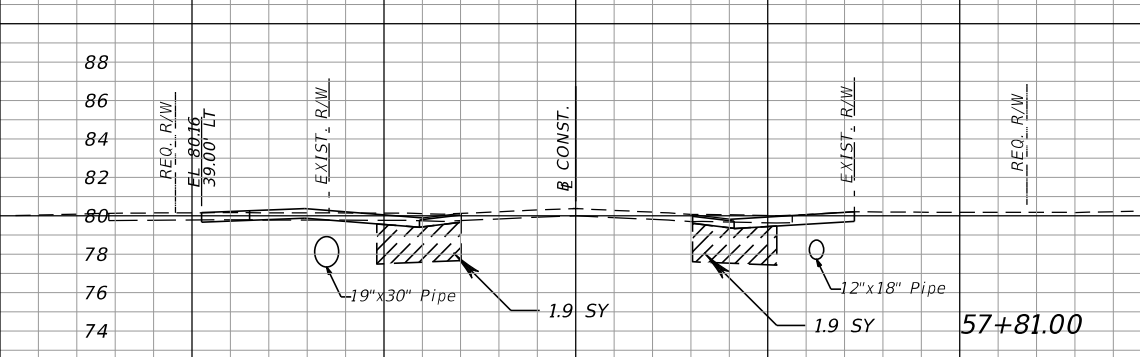
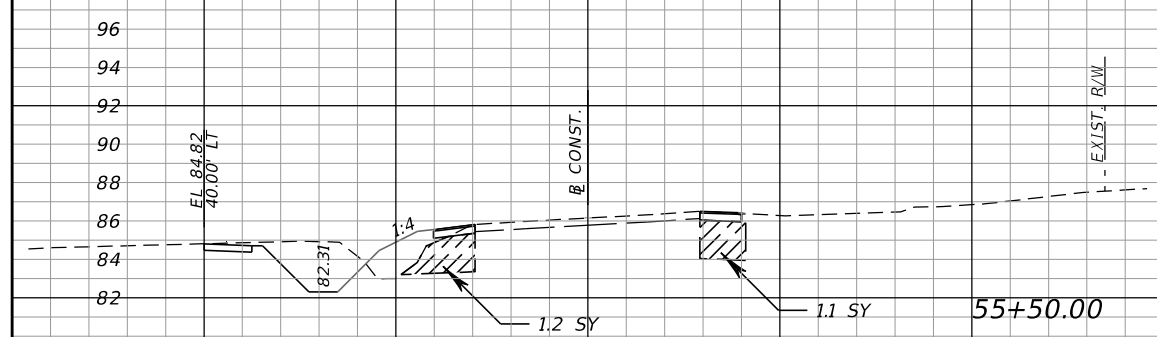
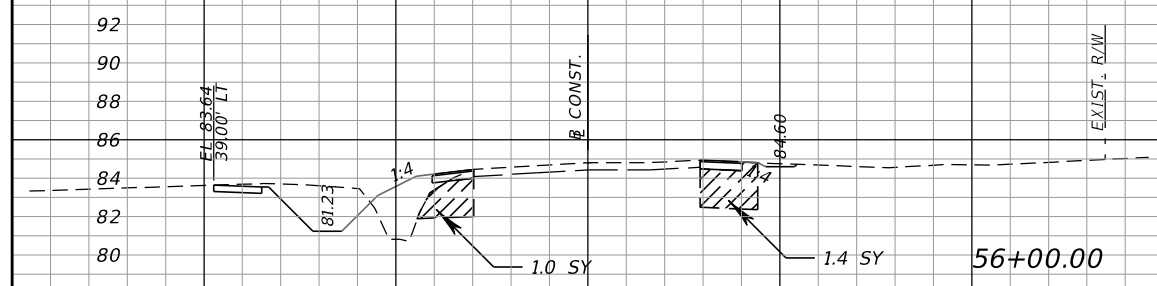
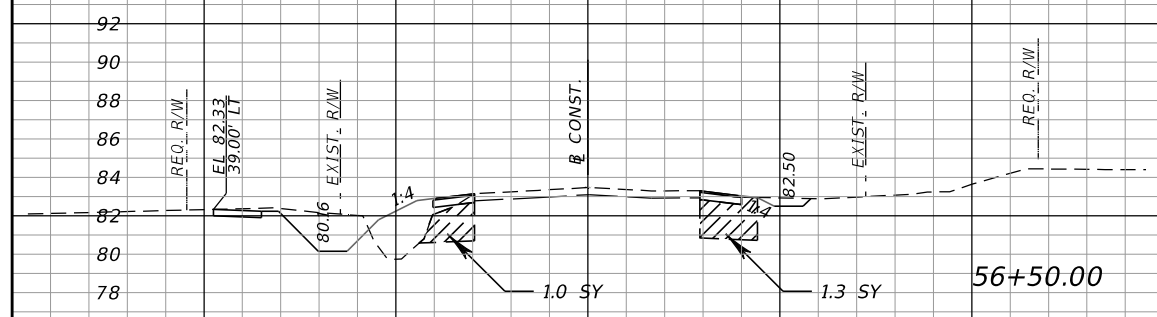
SHEET NO.
59

Regular Exc. Embankment

A V A V

Regular Exc. Embankment

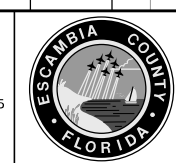
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

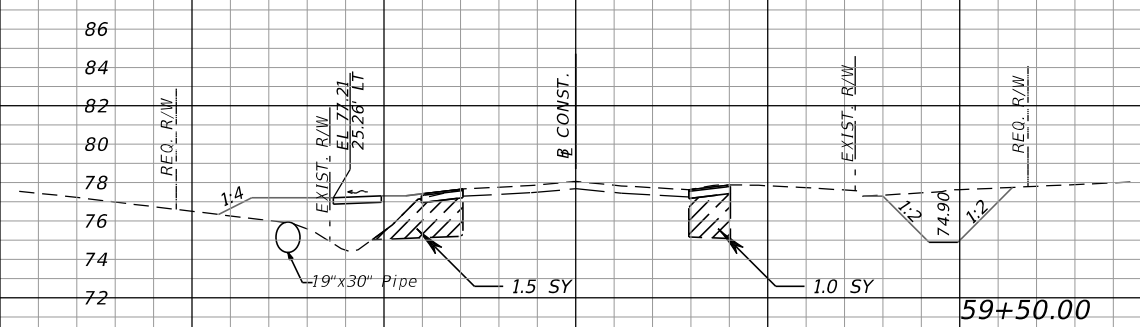
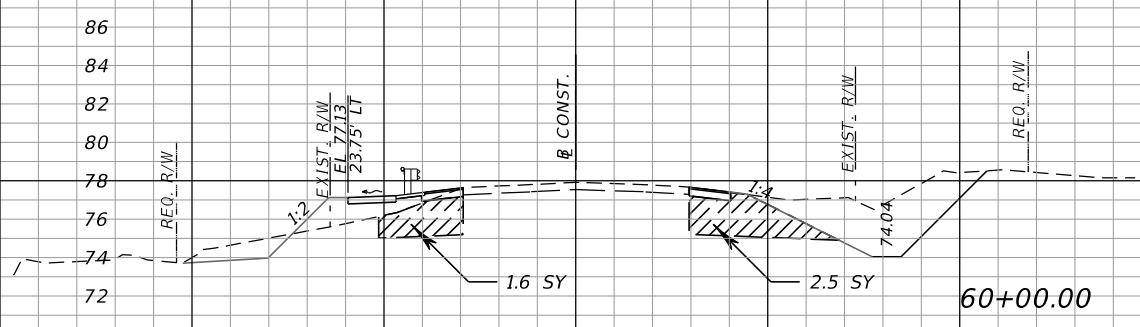
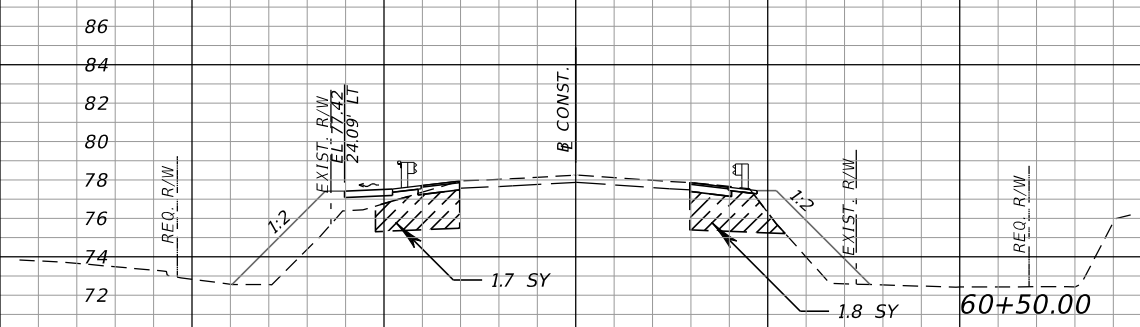
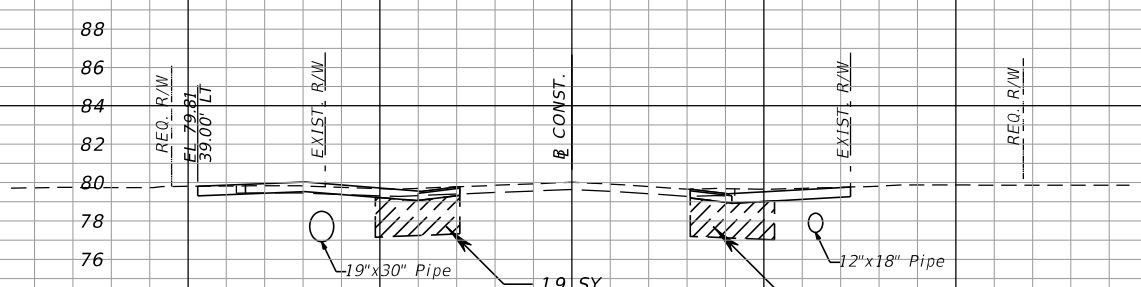
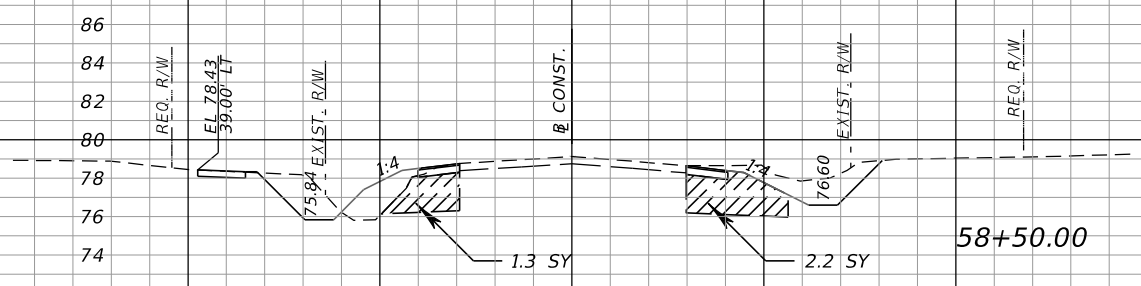
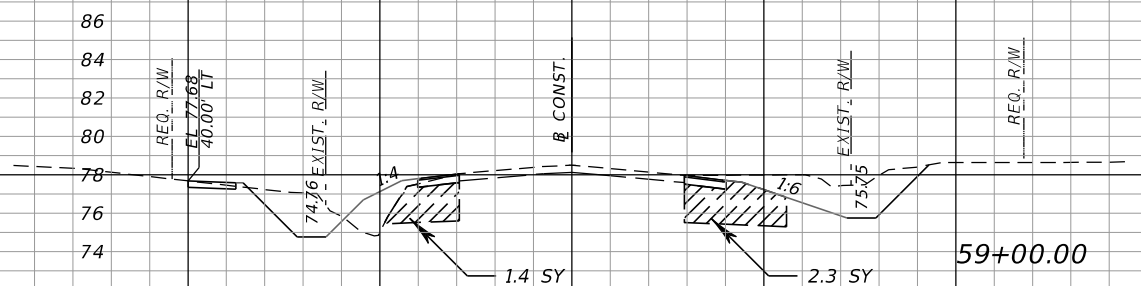
SHEET NO.
60

Regular Exc. Embankment

A V A V

Regular Exc. Embankment

A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

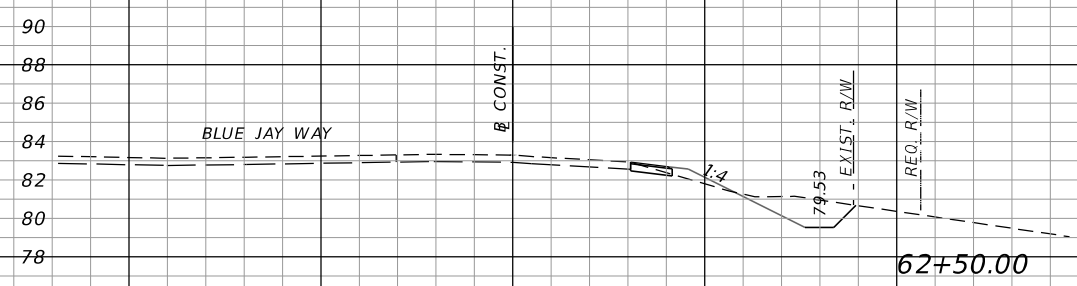
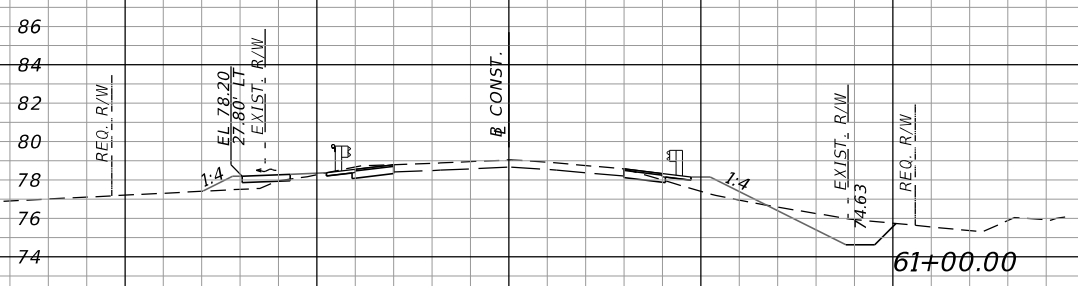
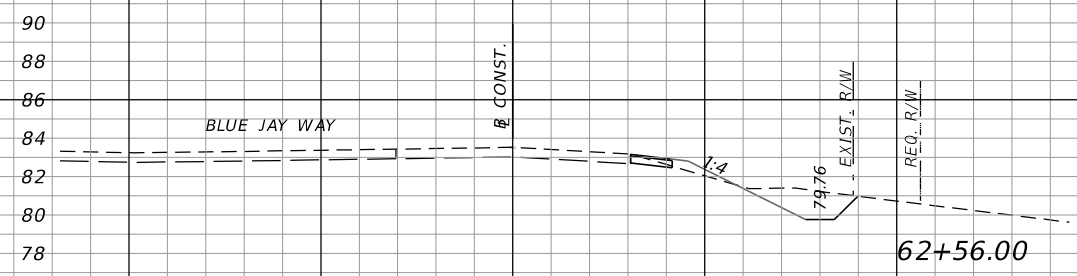
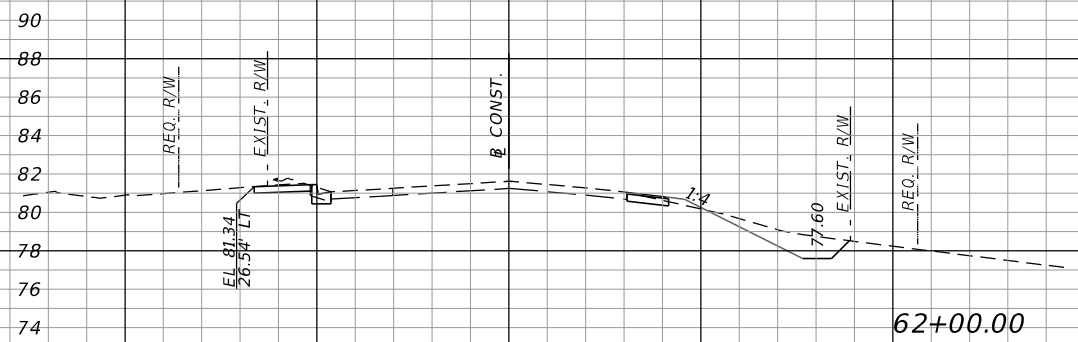
SHEET NO.
61

Regular Exc. Embankment

A V A V

Regular Exc. Embankment

A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

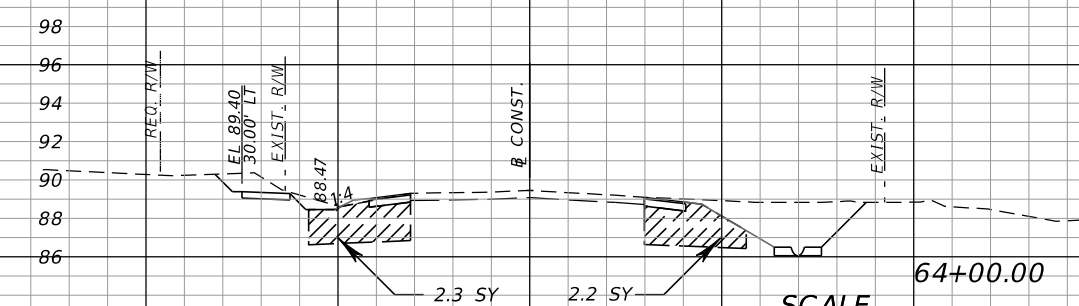
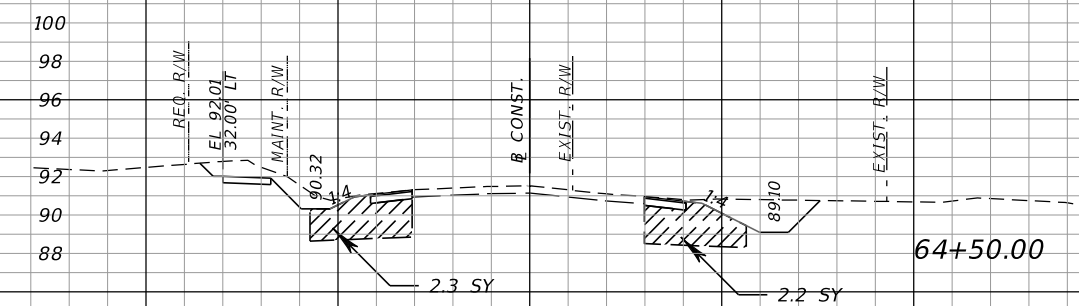
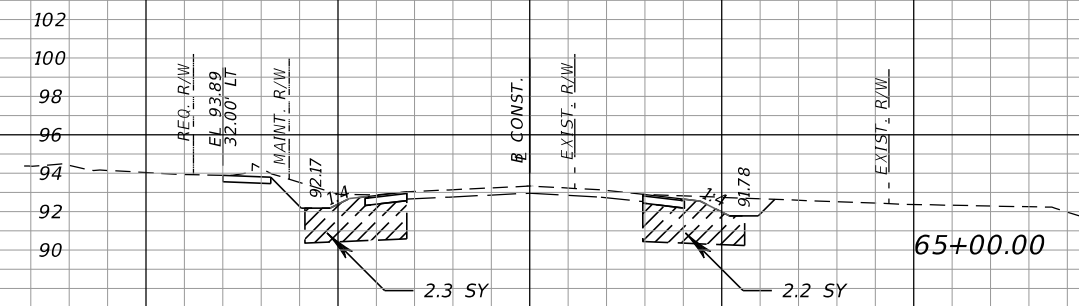
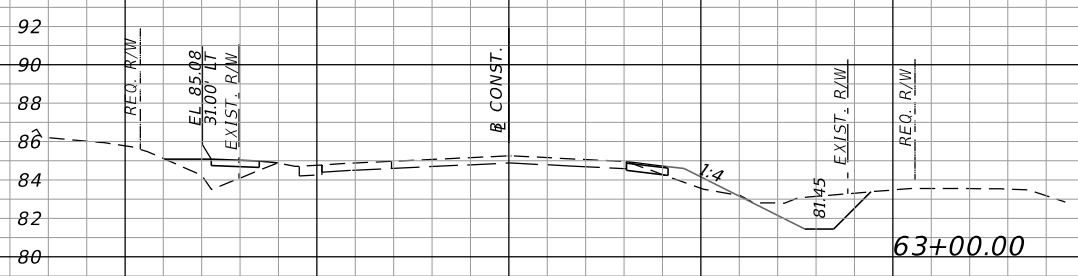
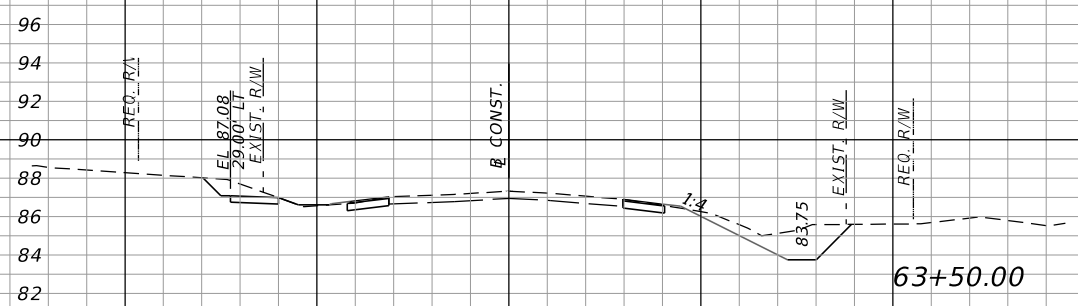
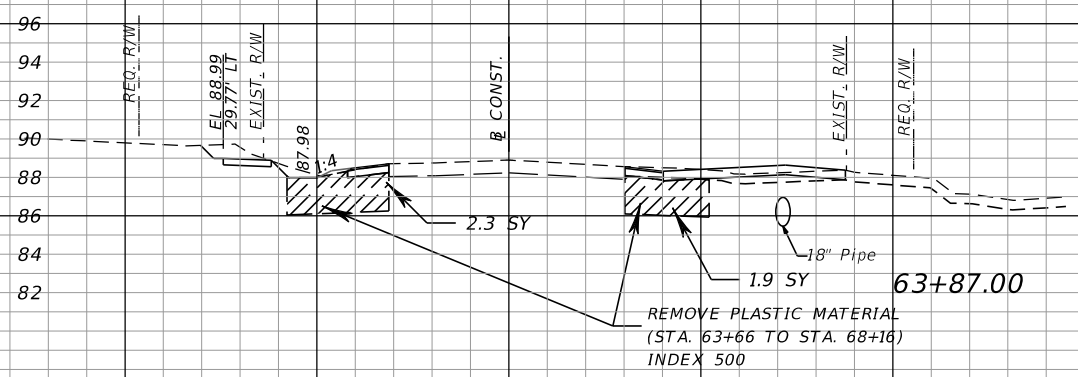
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
62

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida
ROAD NO. COUNTY FINANCIAL PROJECT ID
ESCAMBIA

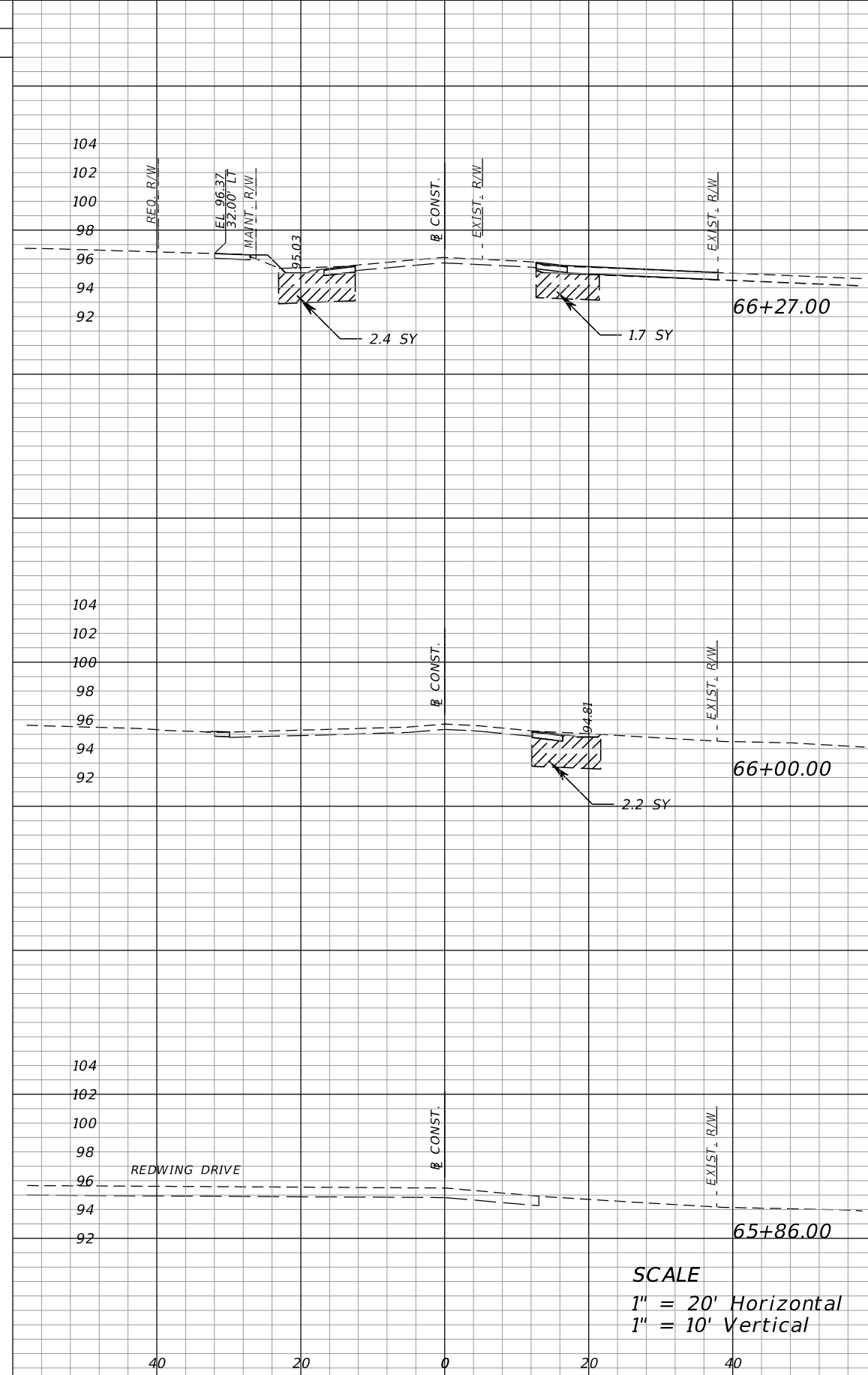
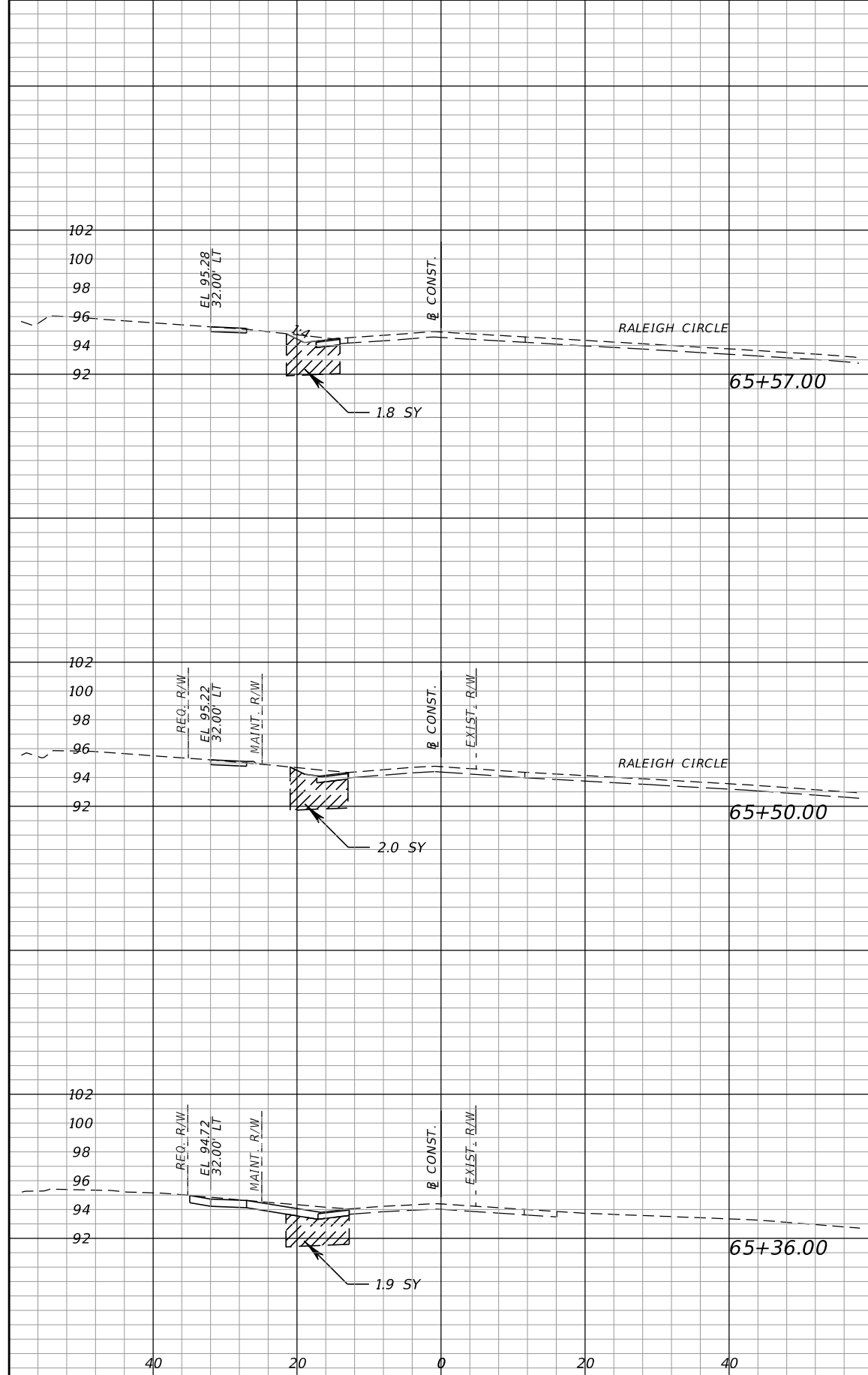
CROSS SECTIONS

SHEET NO.
63

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

Regular Exc. Embankment
A V A V

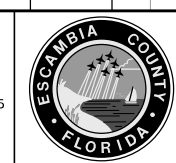
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

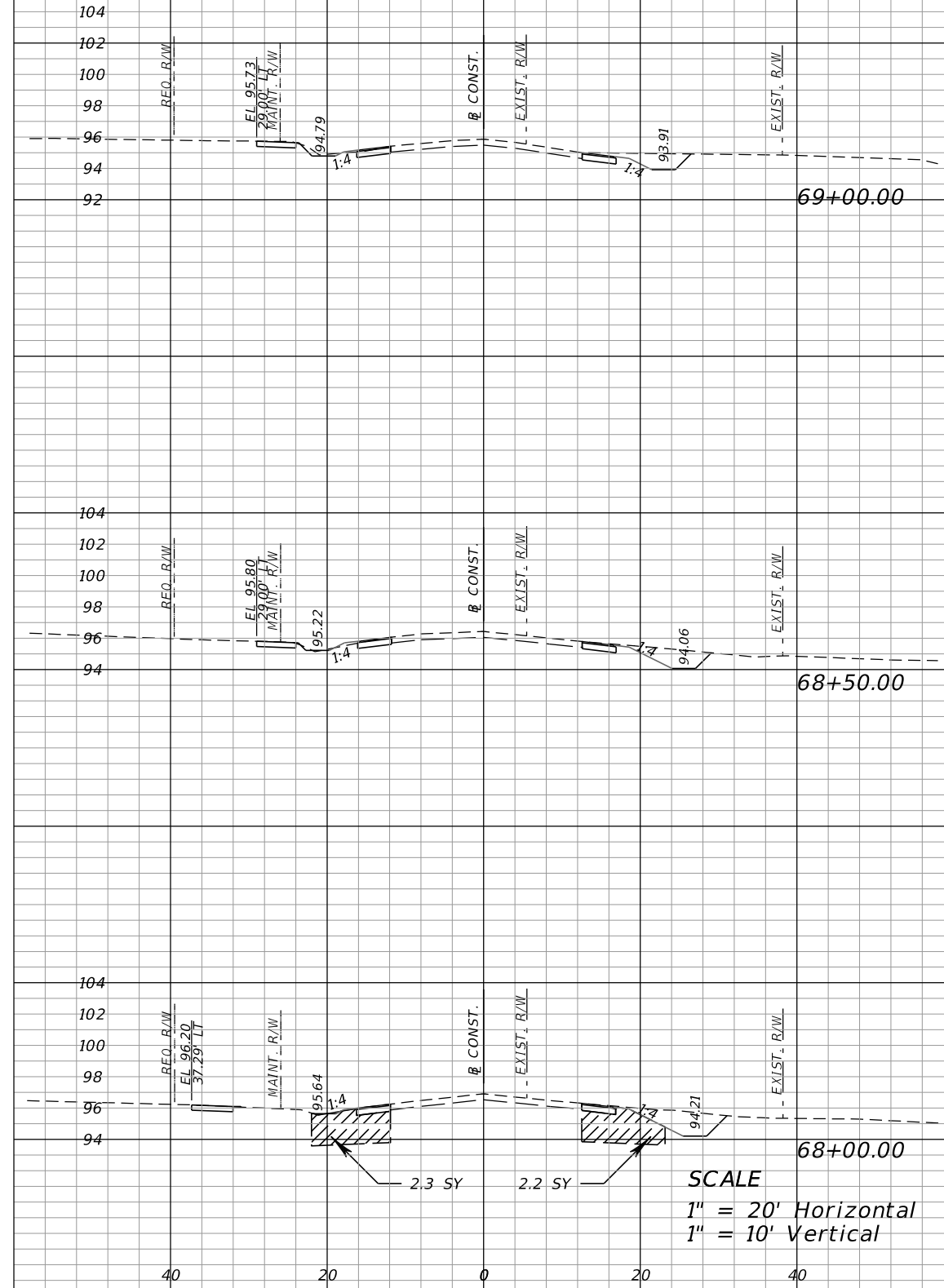
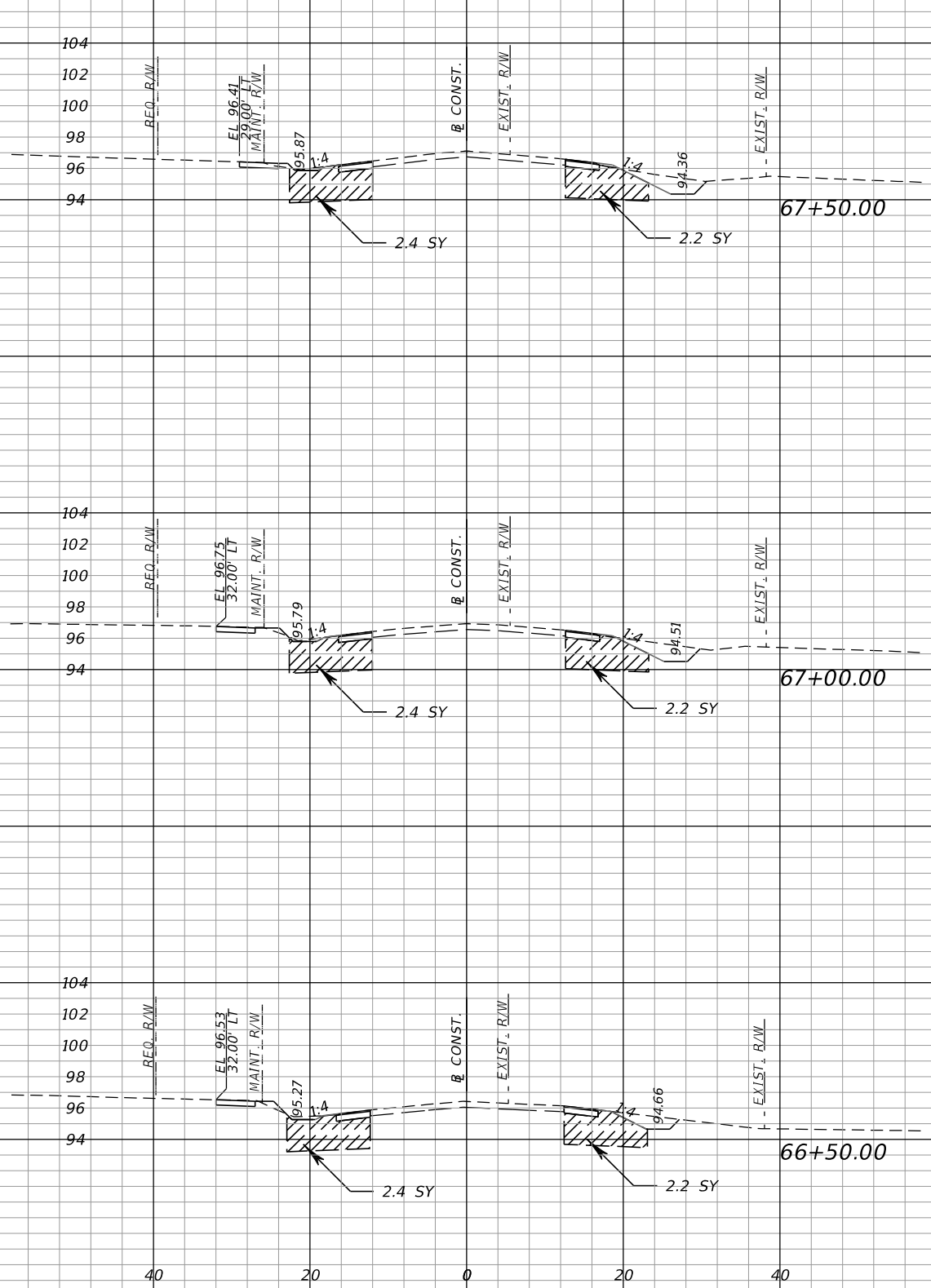
SHEET NO.
64

Regular Exc. Embankment

A V A V

Regular Exc. Embankment

A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record: Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

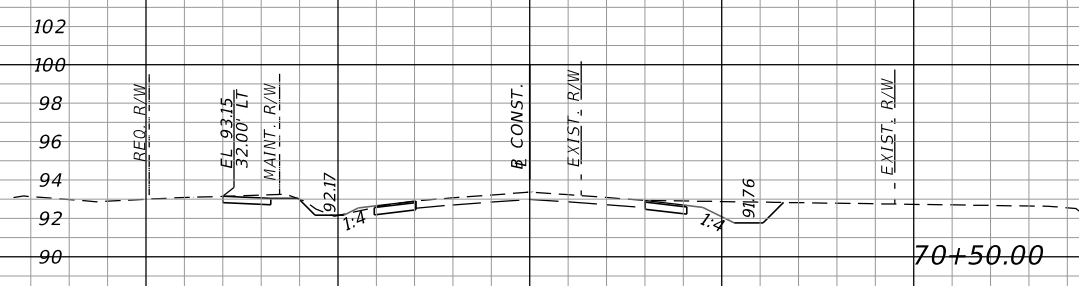
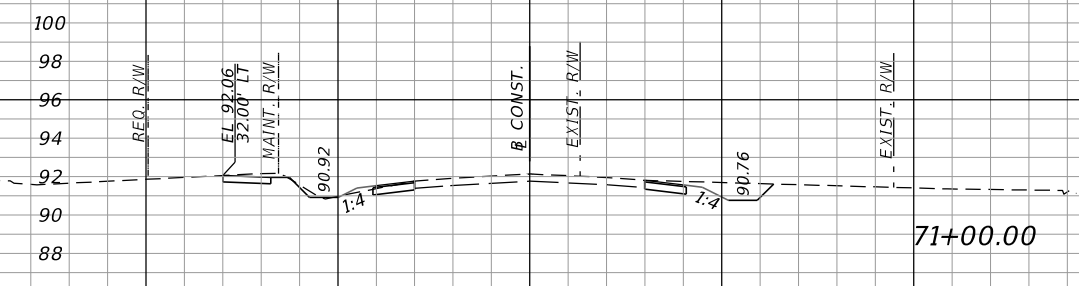
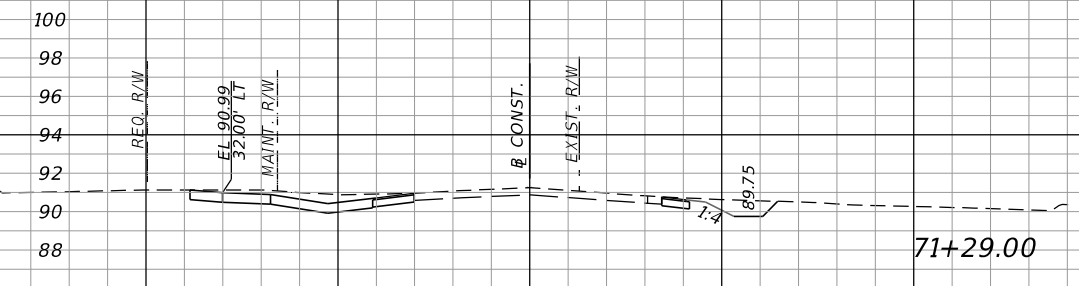
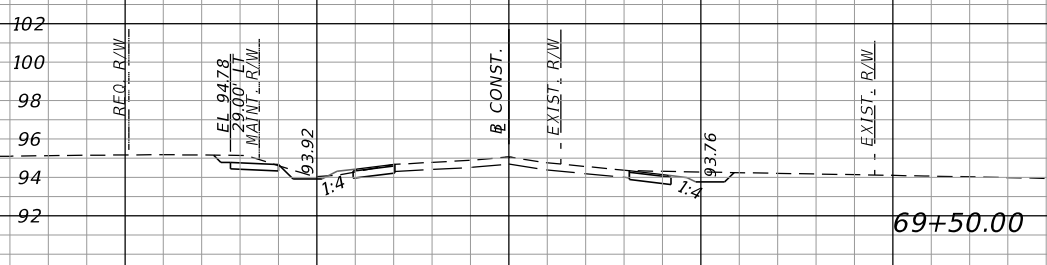
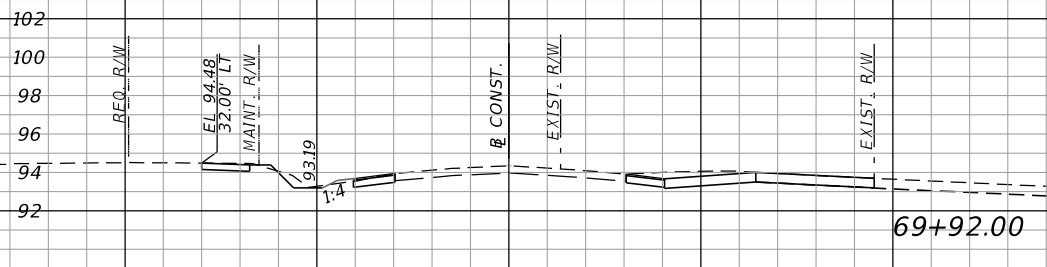
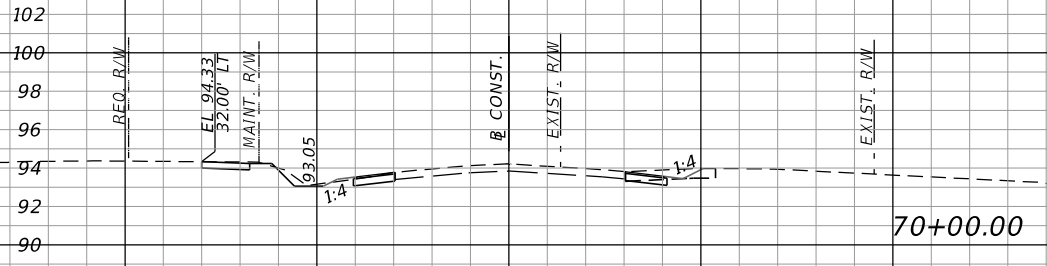
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO. 65

Regular Exc. Embankment
A V A V

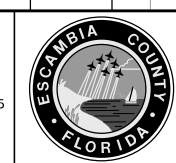
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record: Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

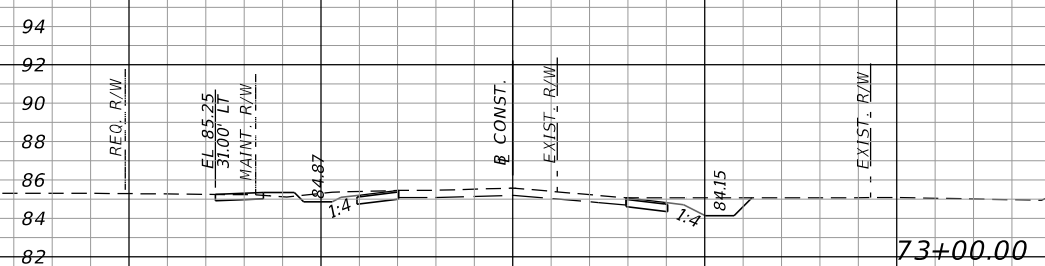
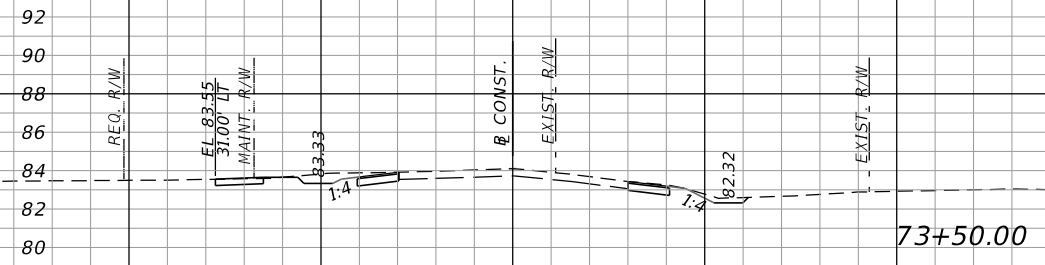
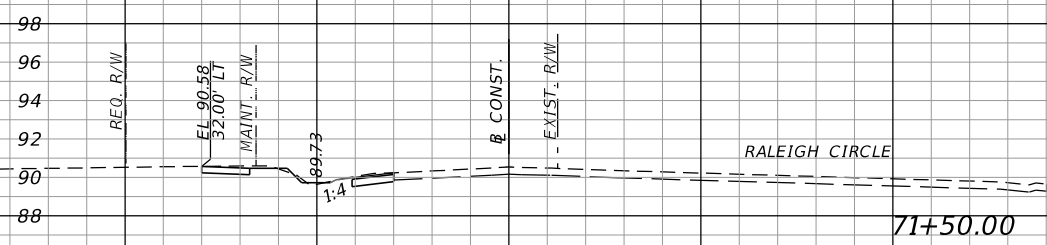
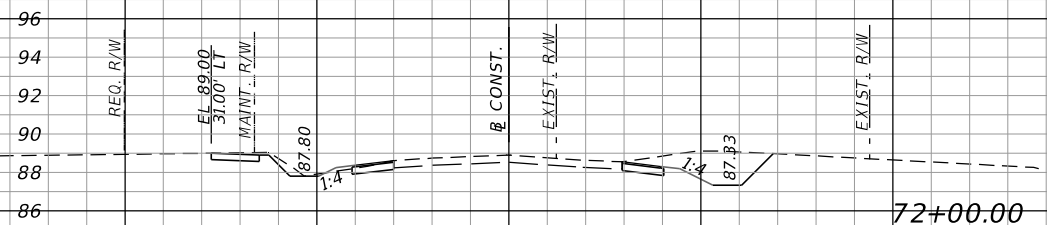
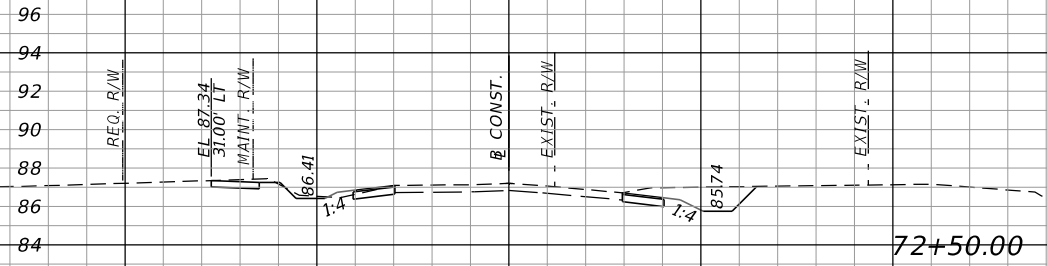
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
66

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record: Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

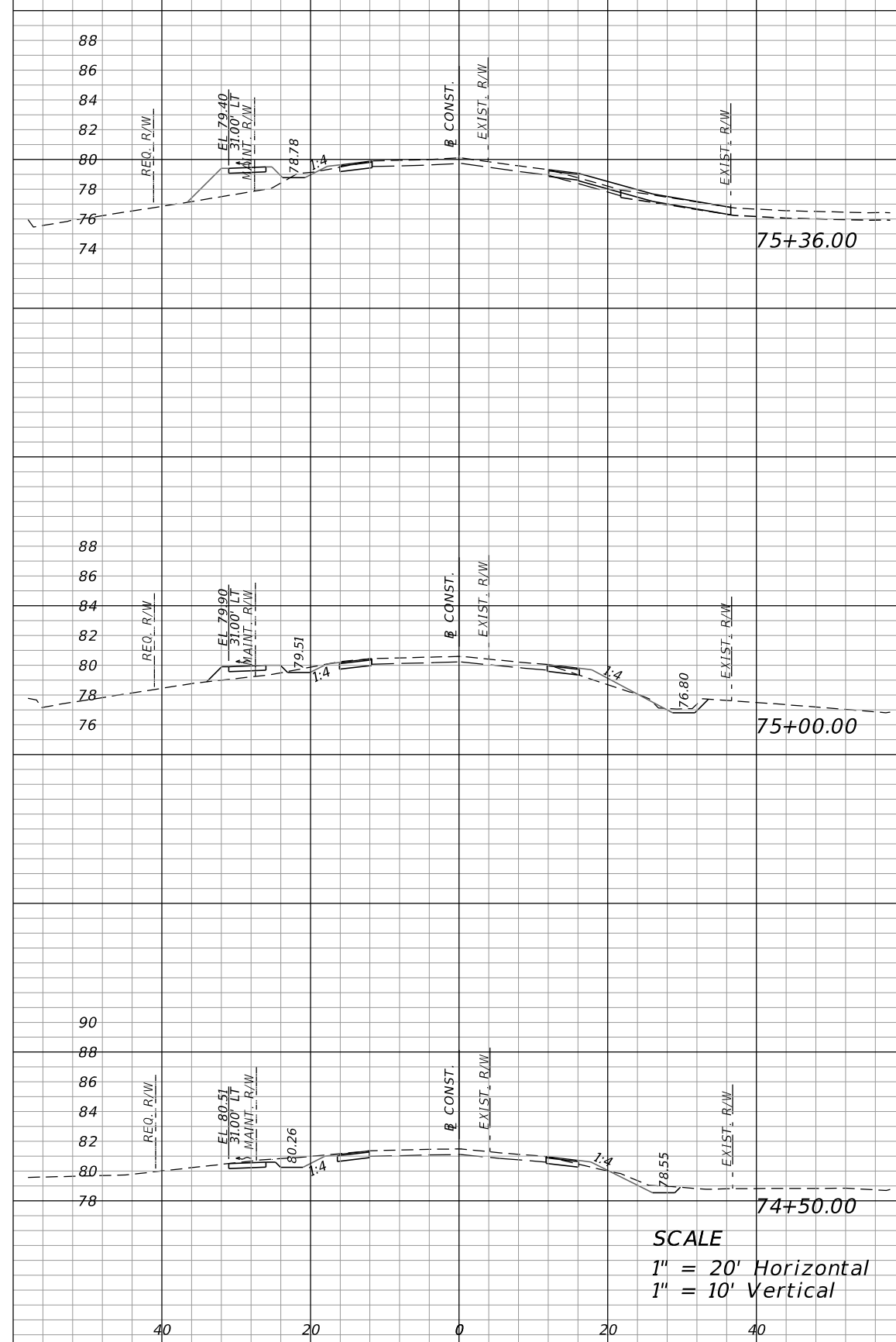
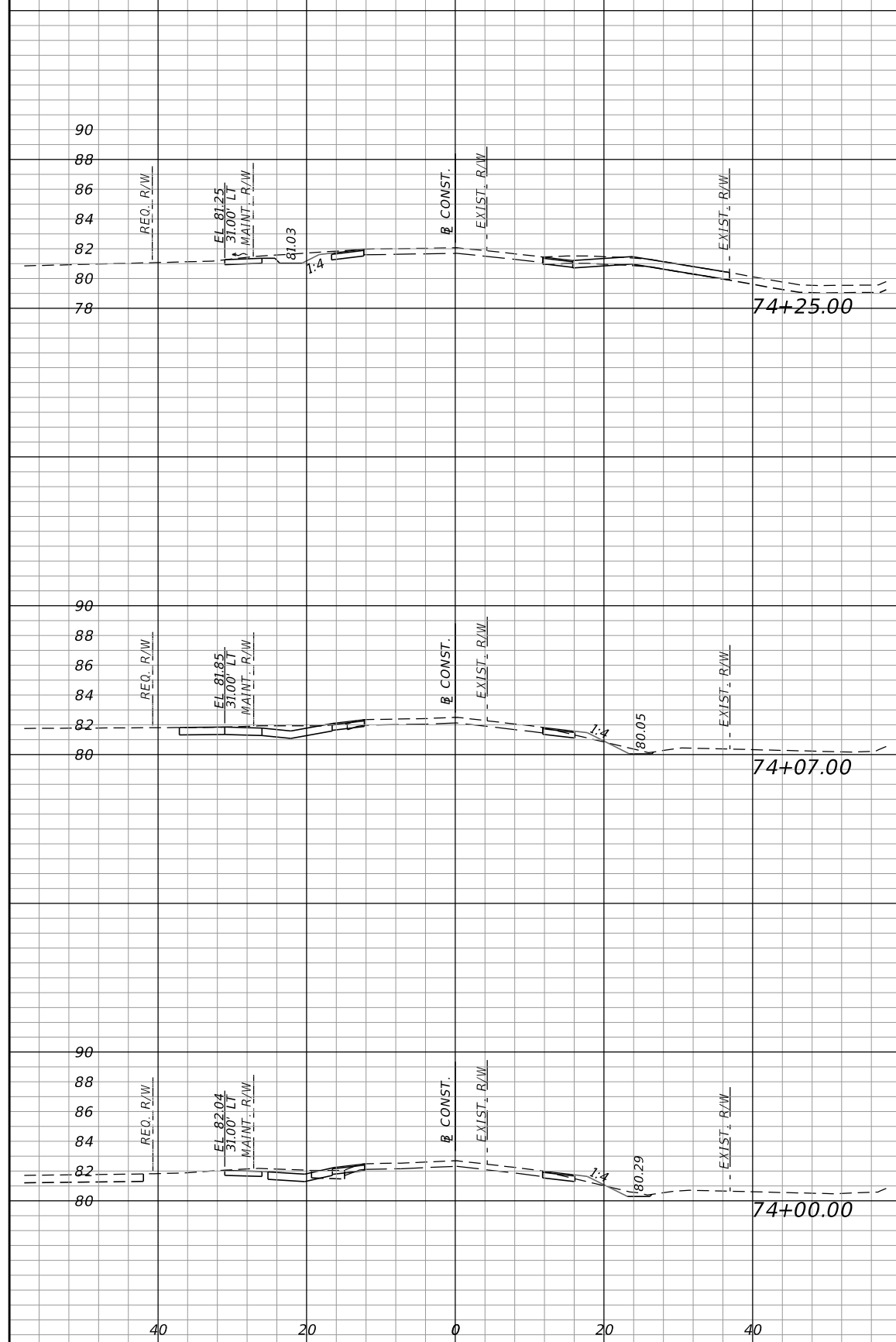
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
67

Regular Exc. Embankment
A V A V

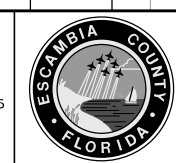
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

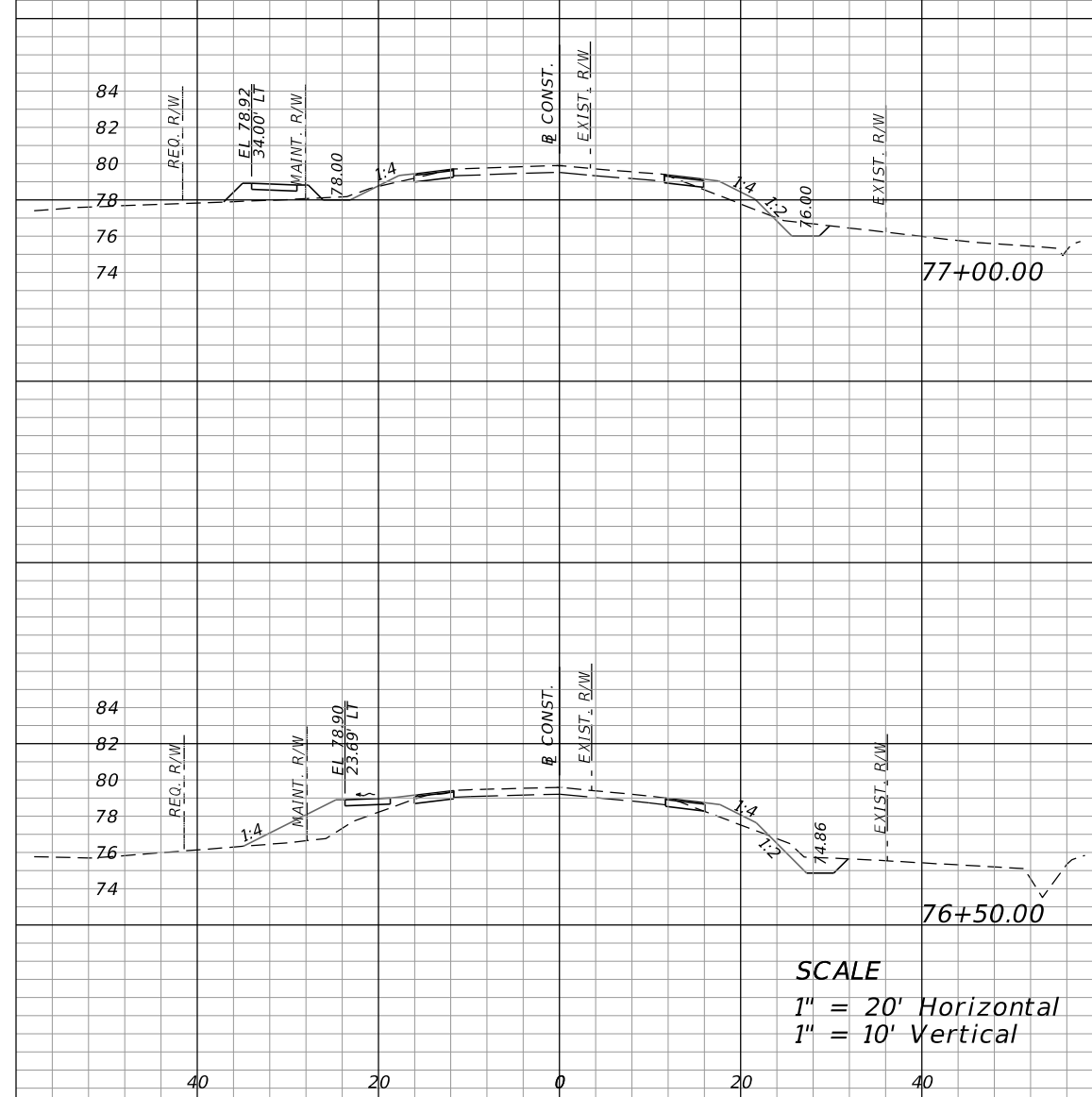
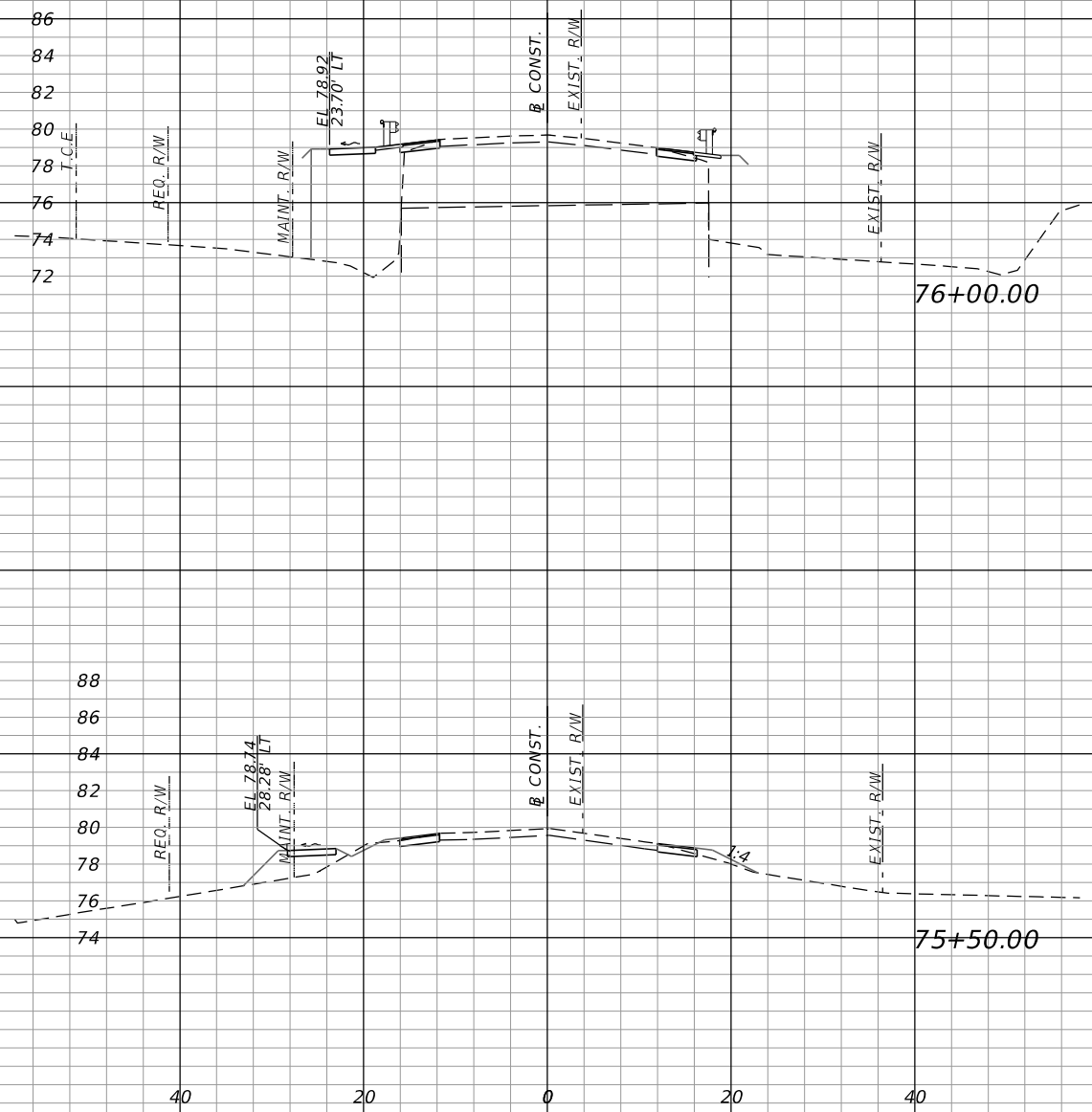
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
68

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

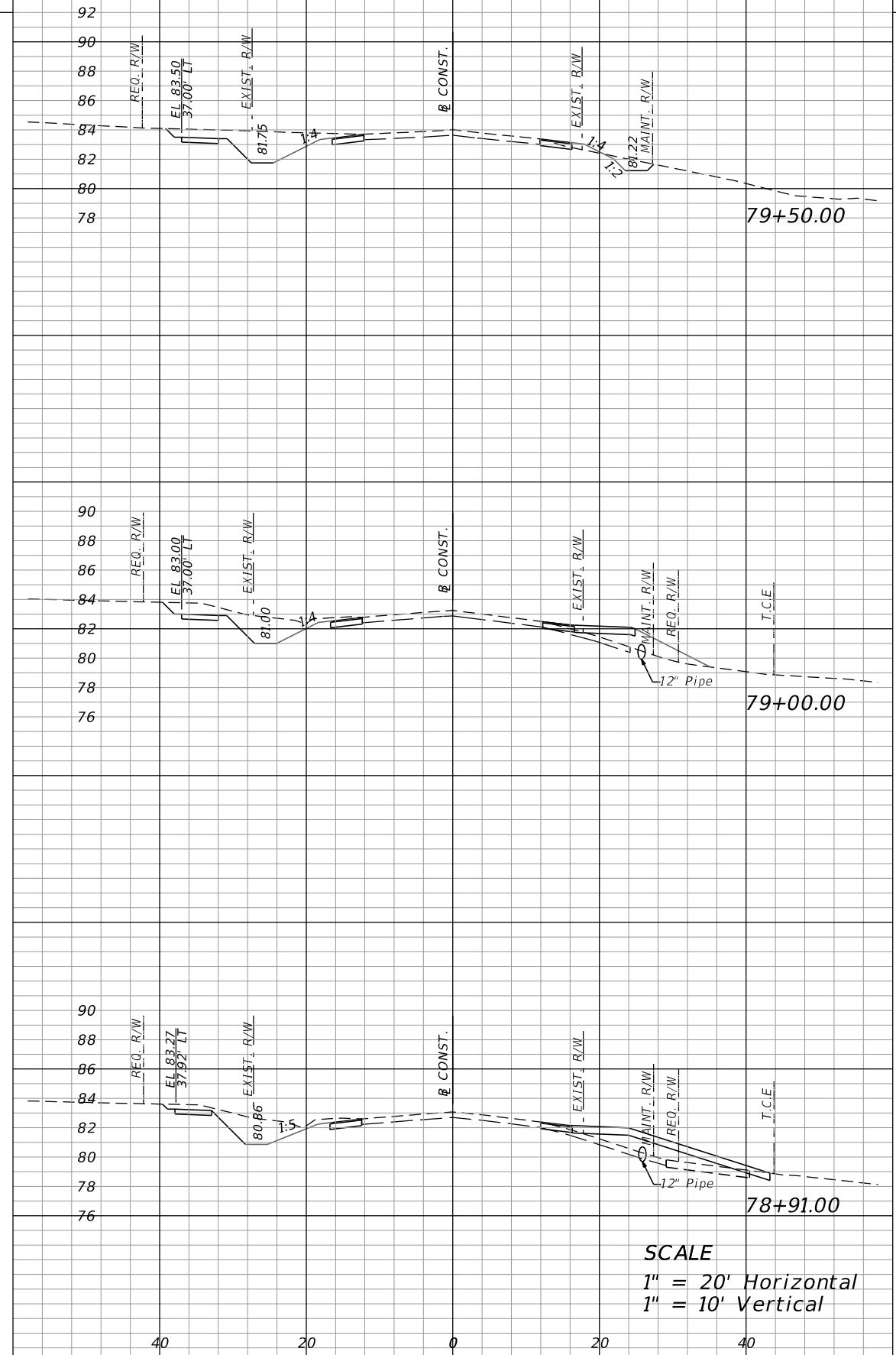
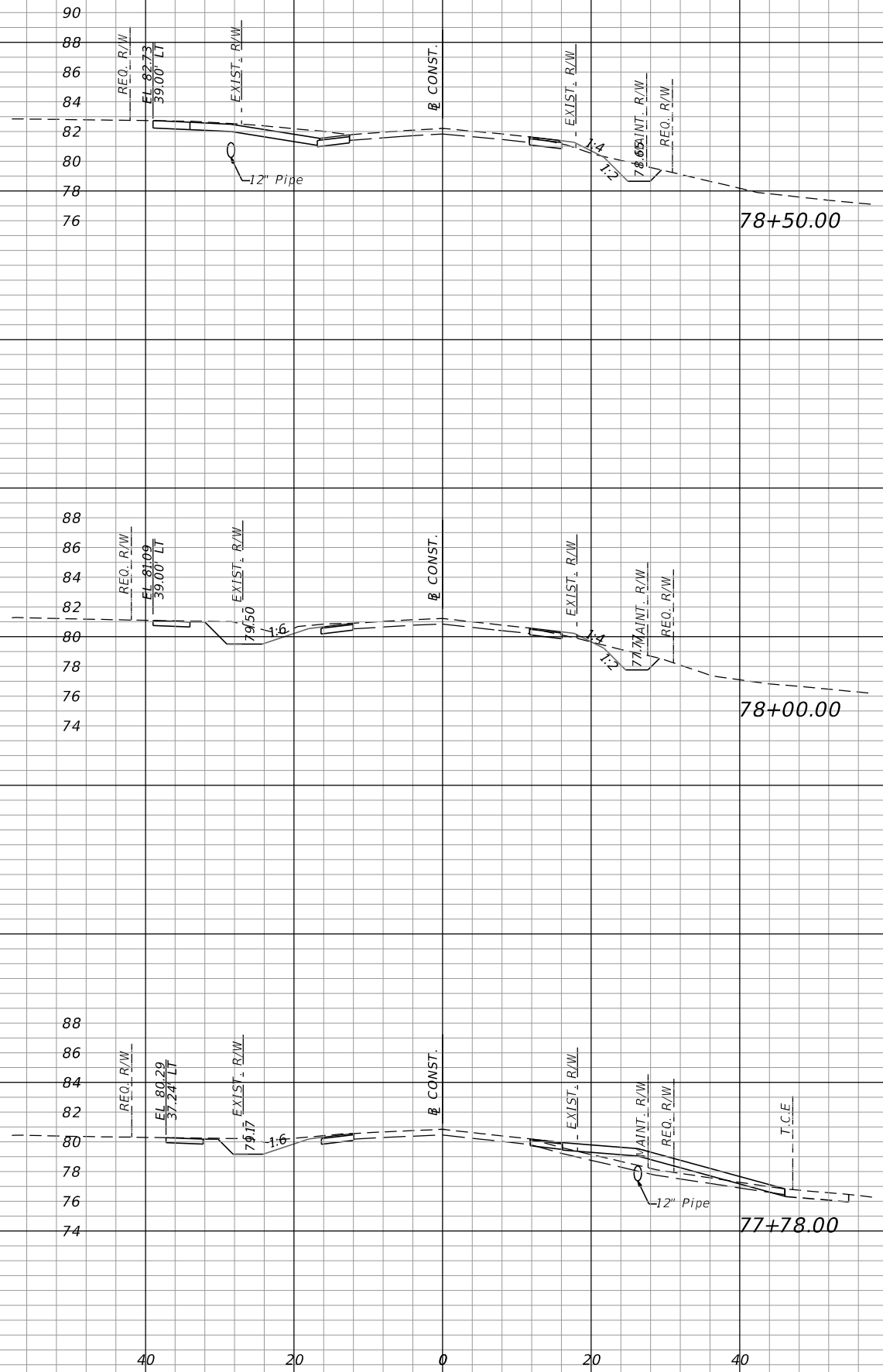
SHEET NO.
69

Regular Exc. Embankment

A V A V

Regular Exc. Embankment

A V A V



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

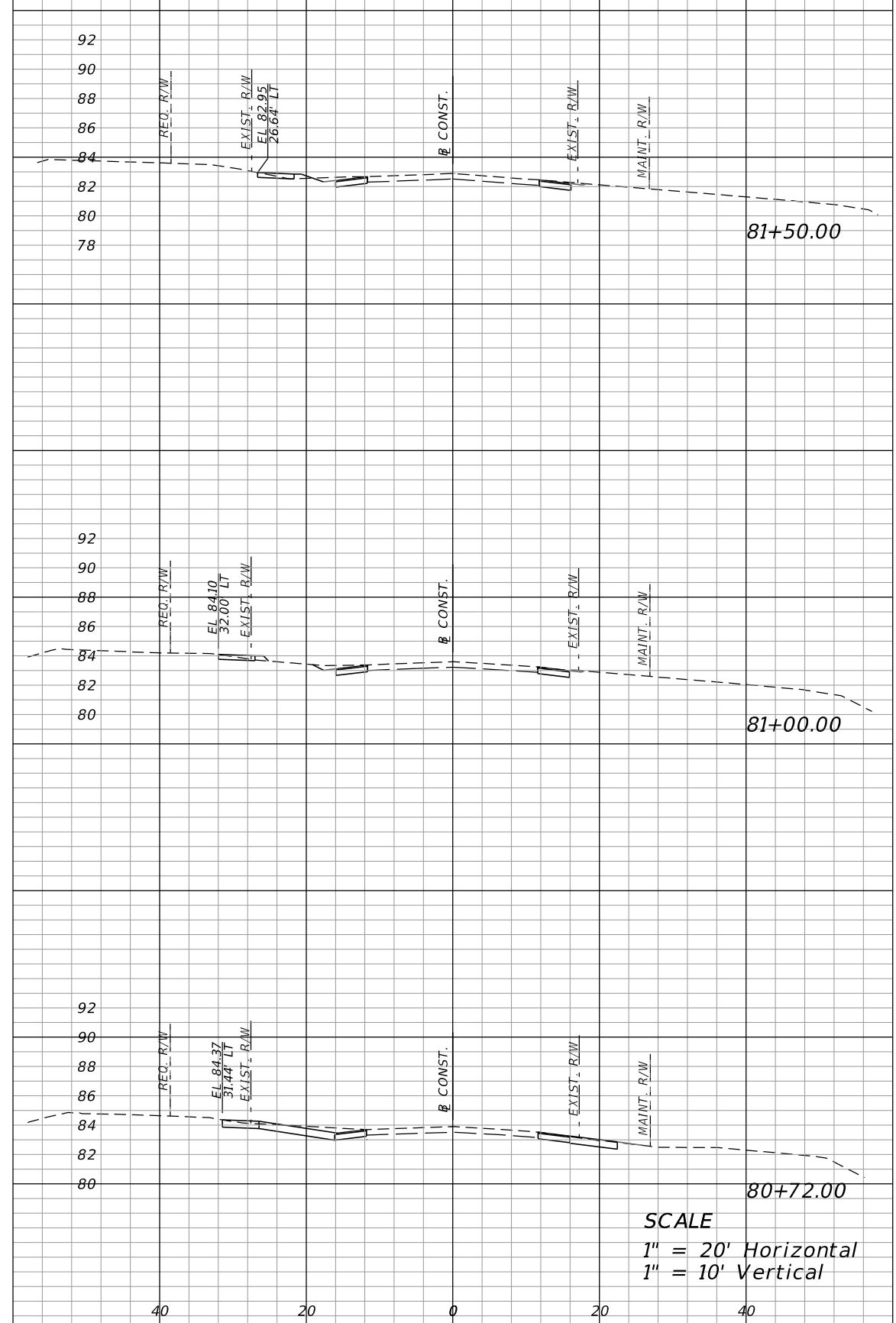
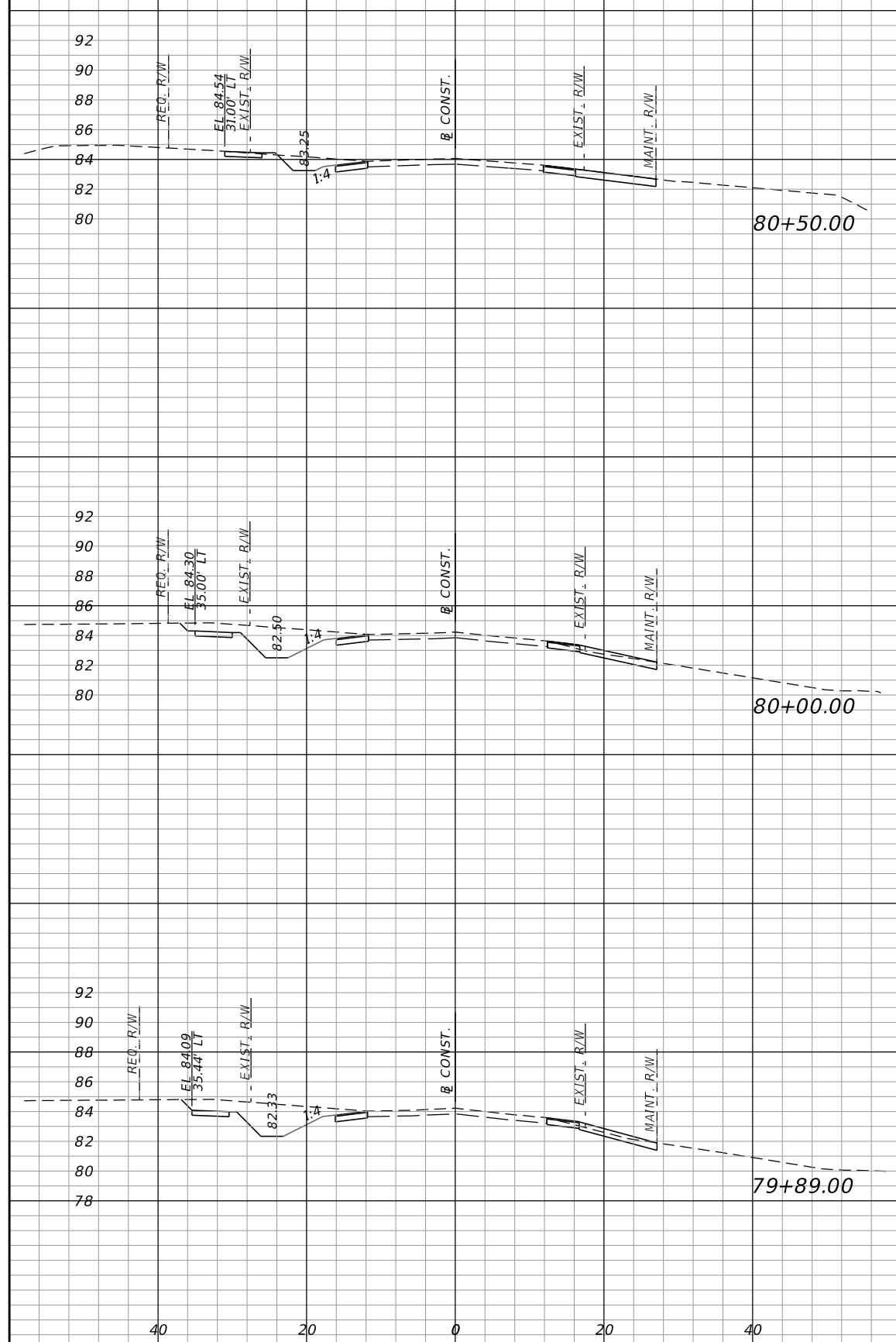
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
 70

Regular Exc. Embankment
A V A V

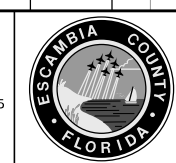
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

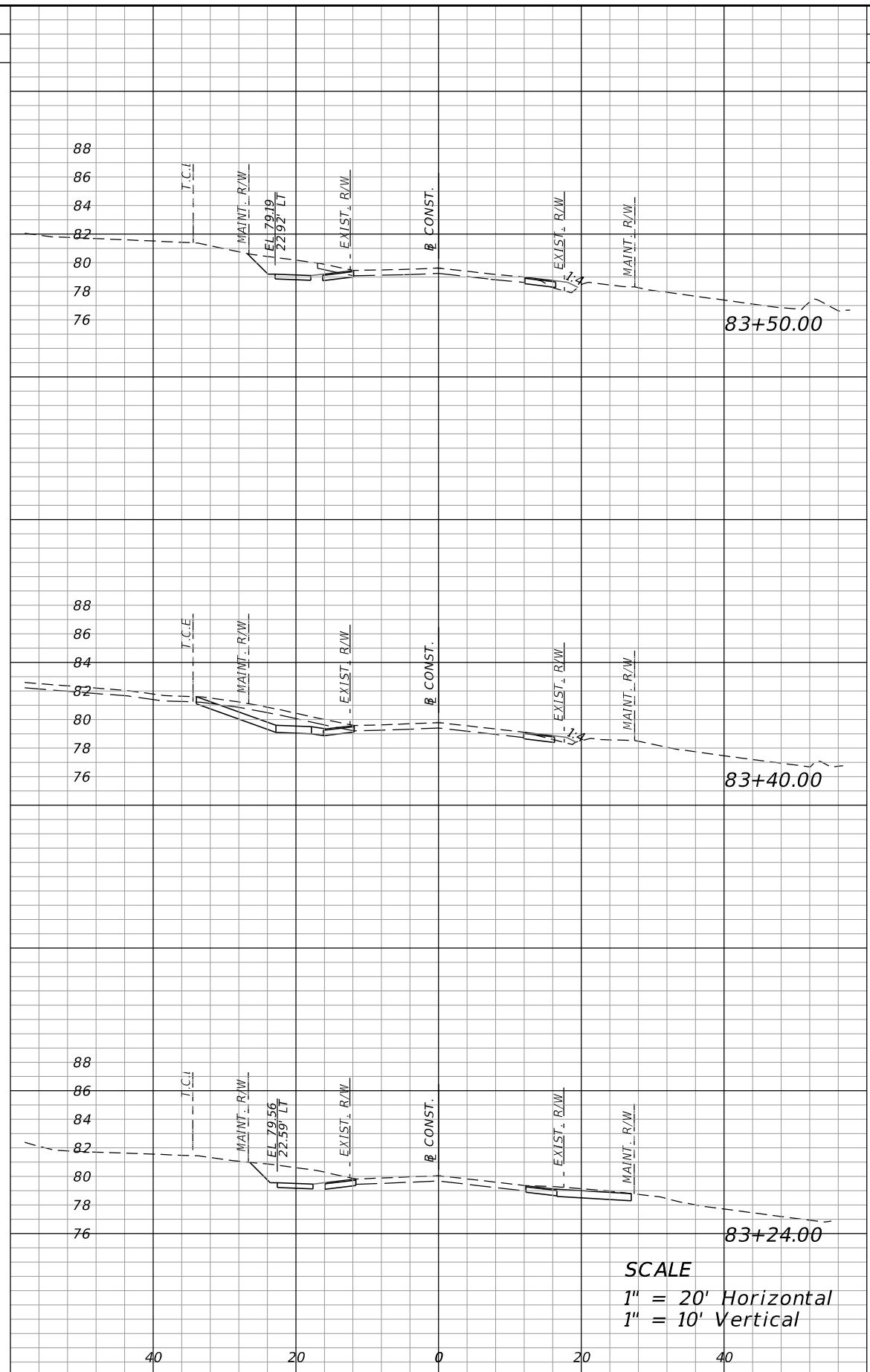
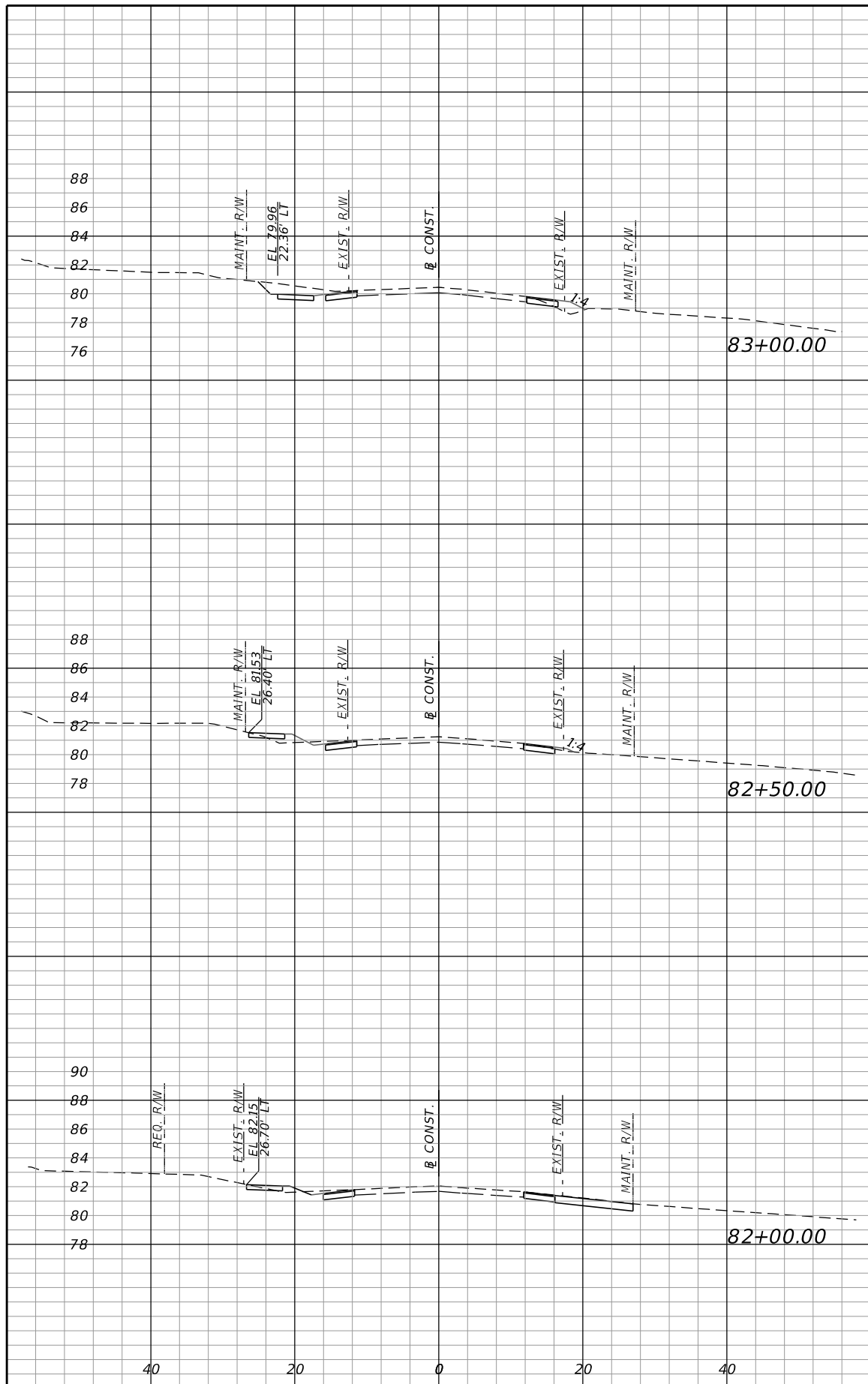
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
71

Regular Exc. Embankment
A V A V

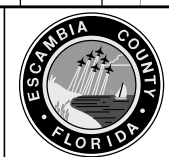
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

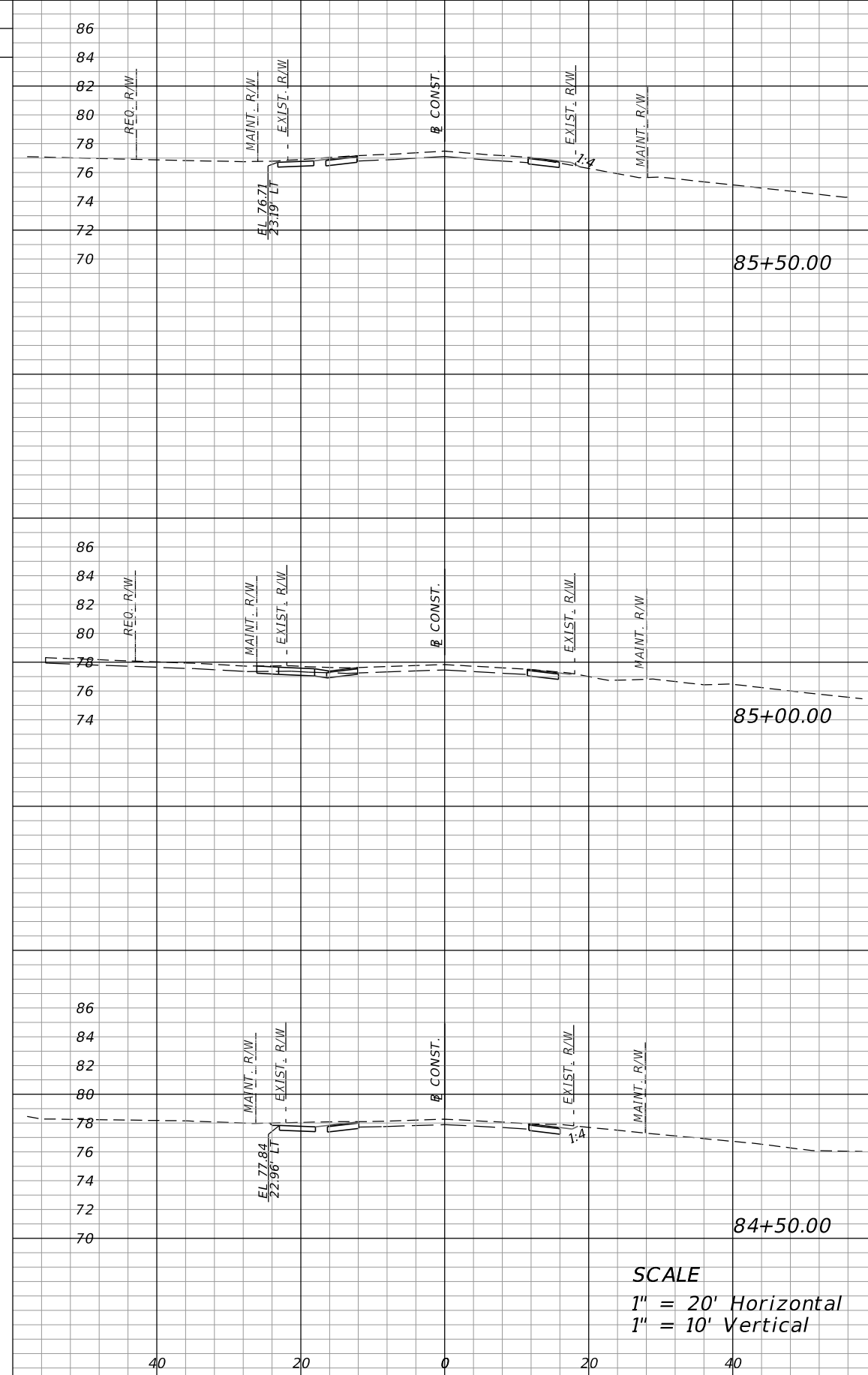
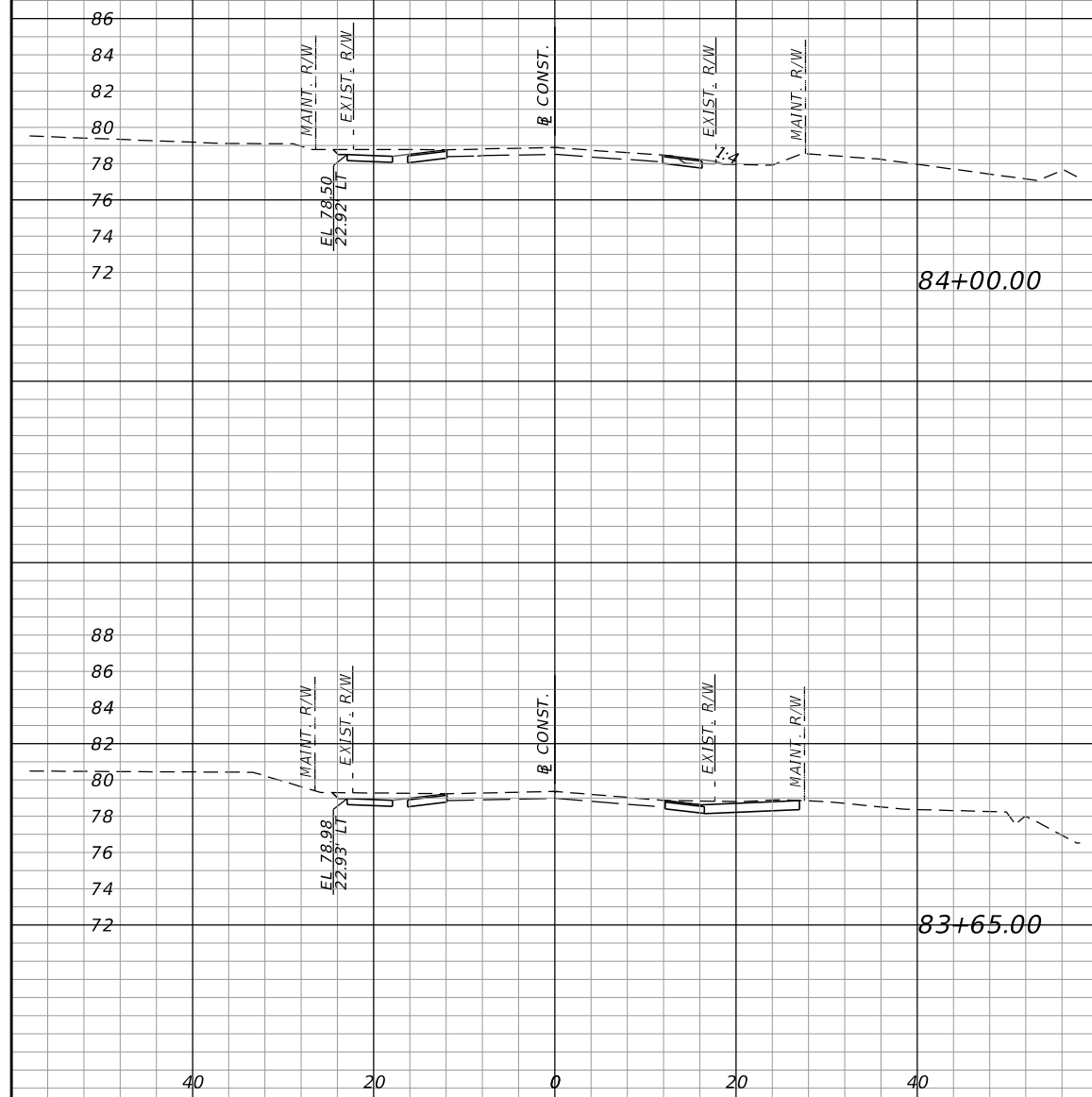
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
72

Regular Exc. Embankment
A V A V

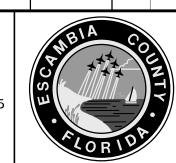
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

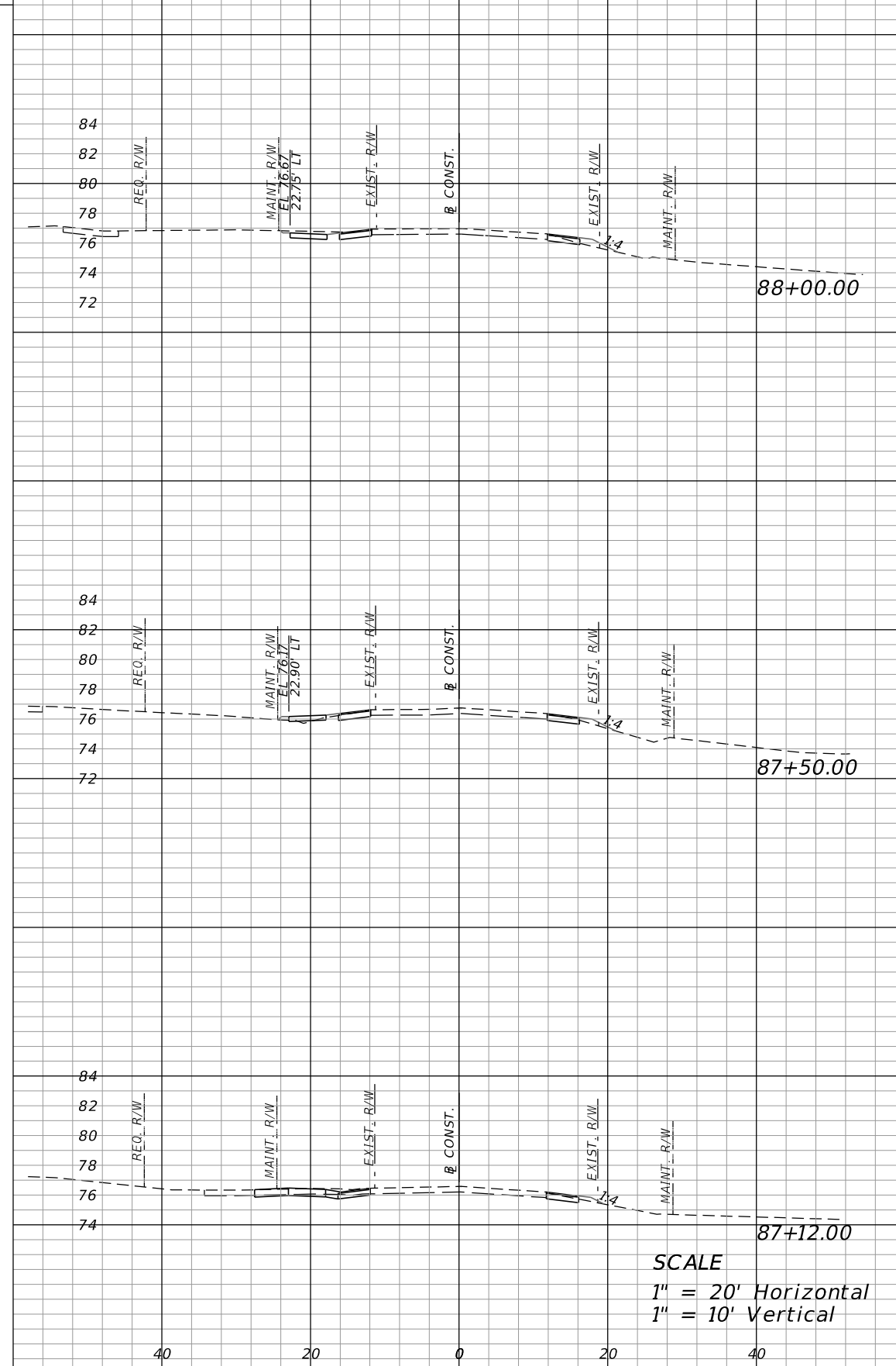
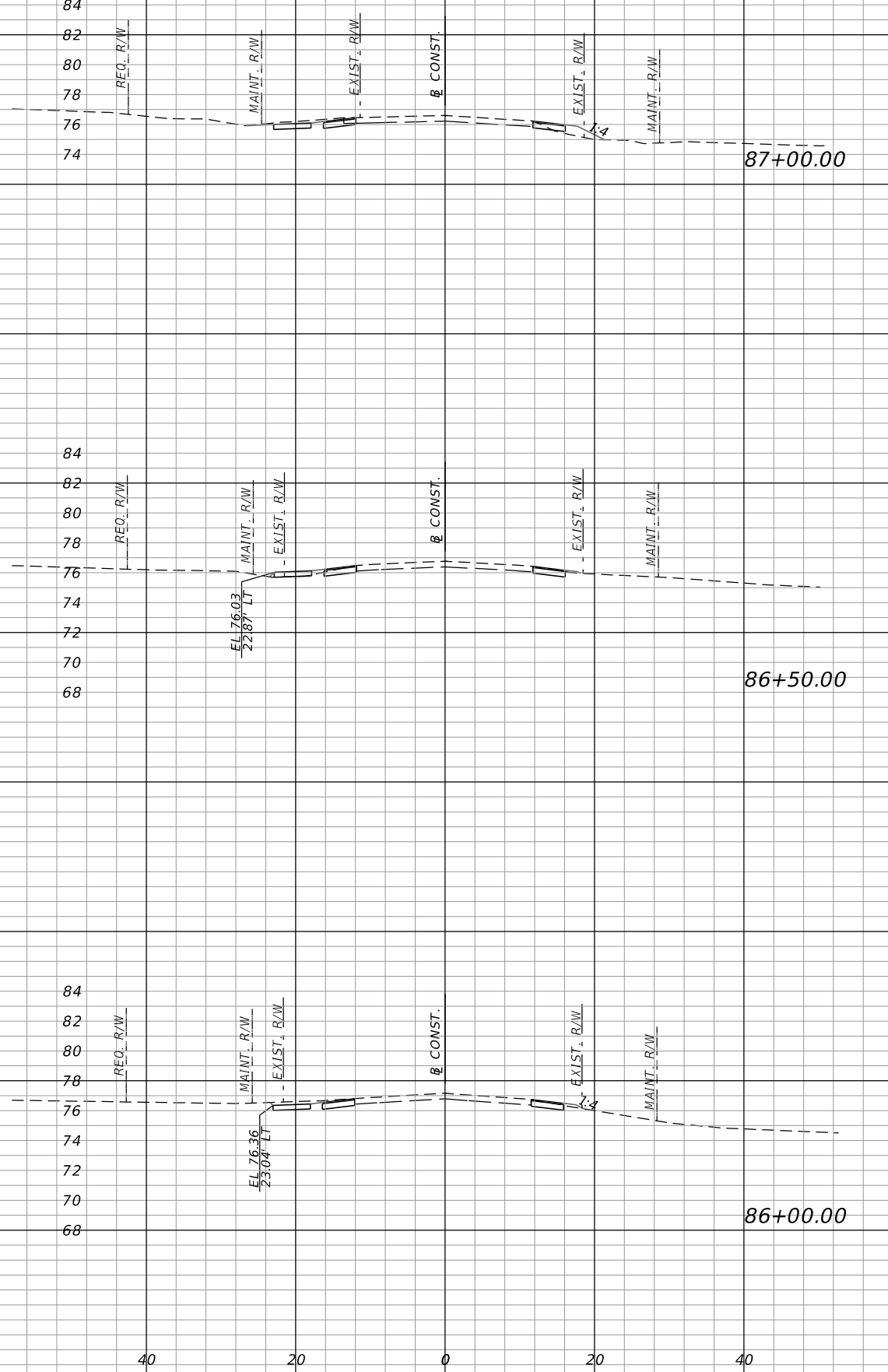
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
73

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

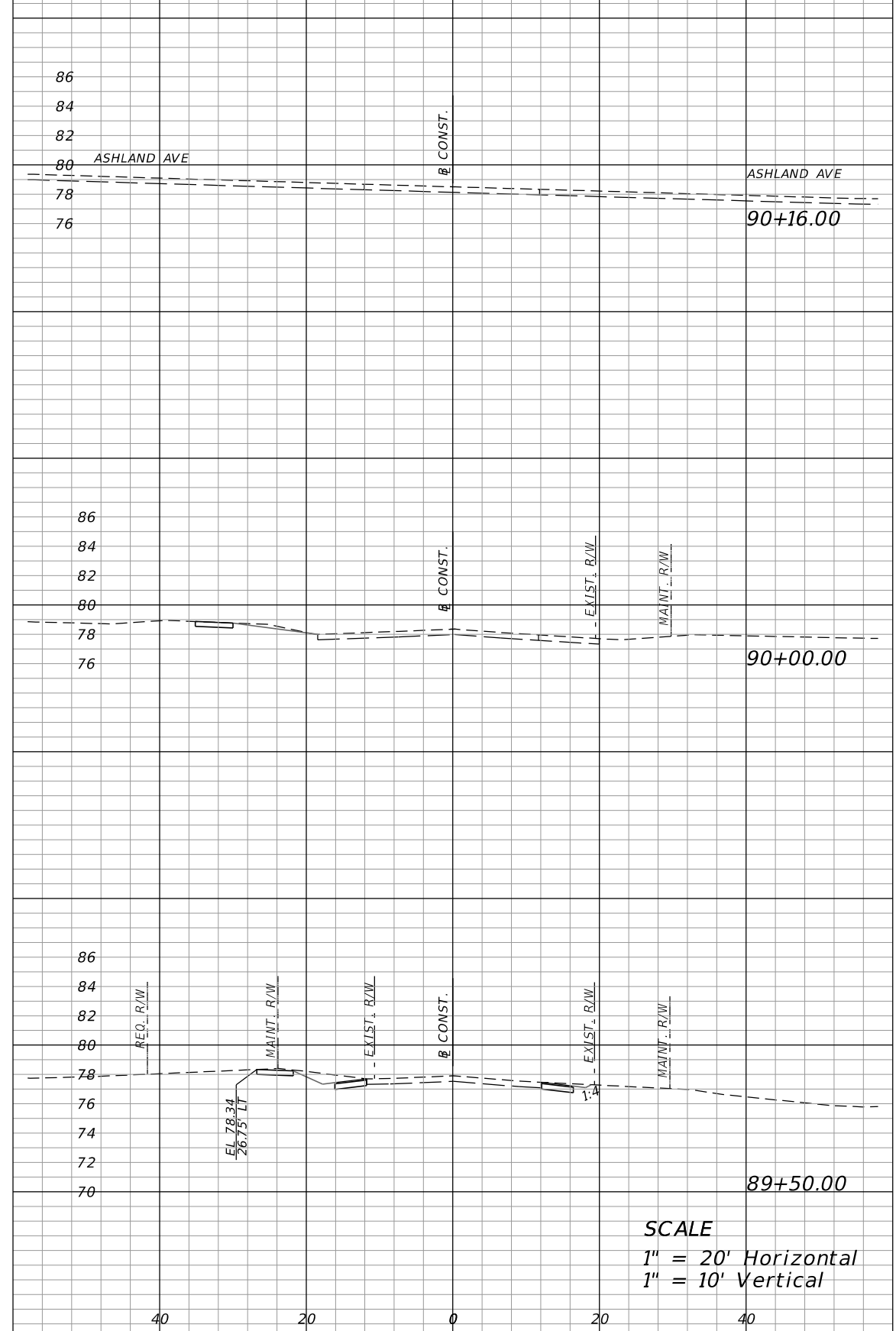
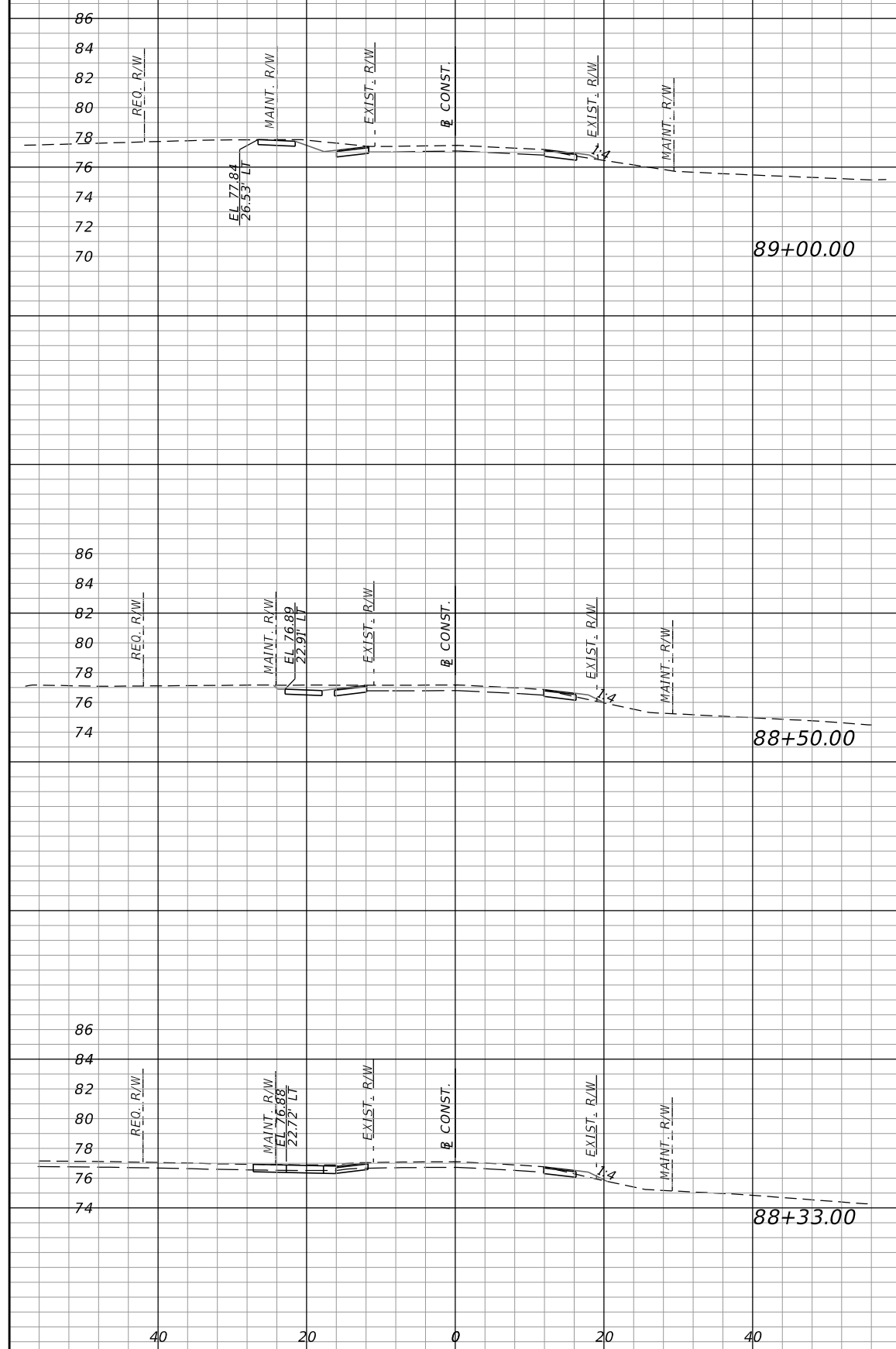
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
74

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

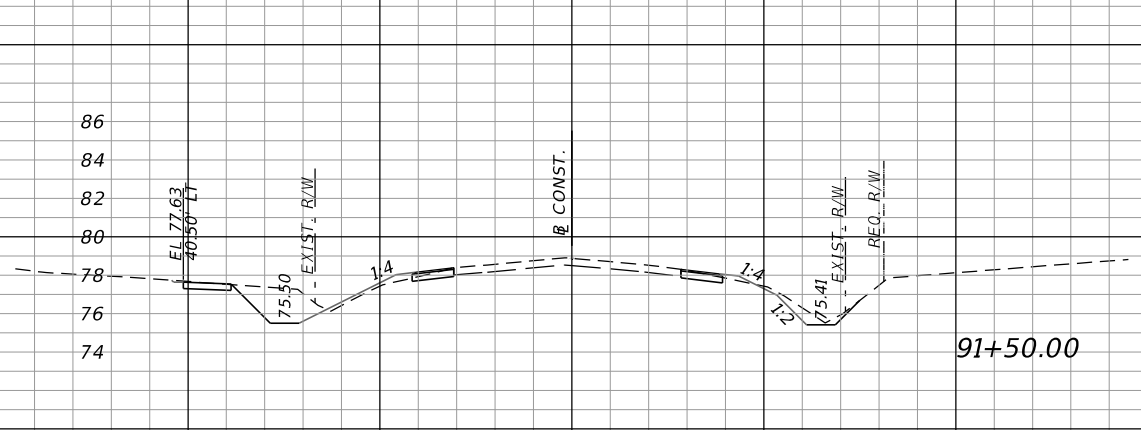
SHEET NO.
75

Regular Exc. Embankment

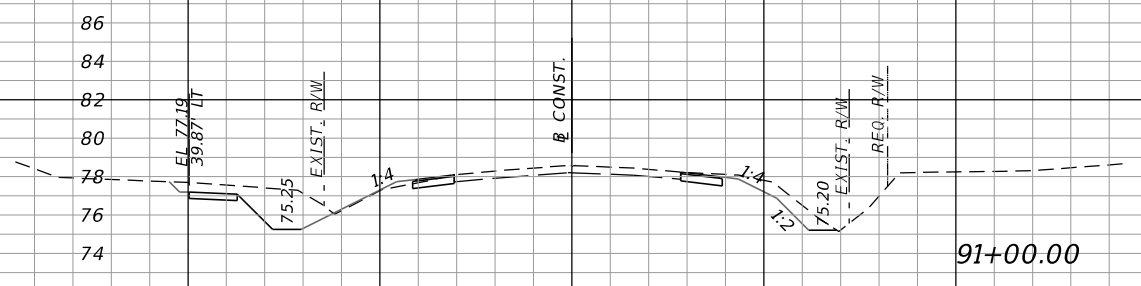
A V A V

Regular Exc. Embankment

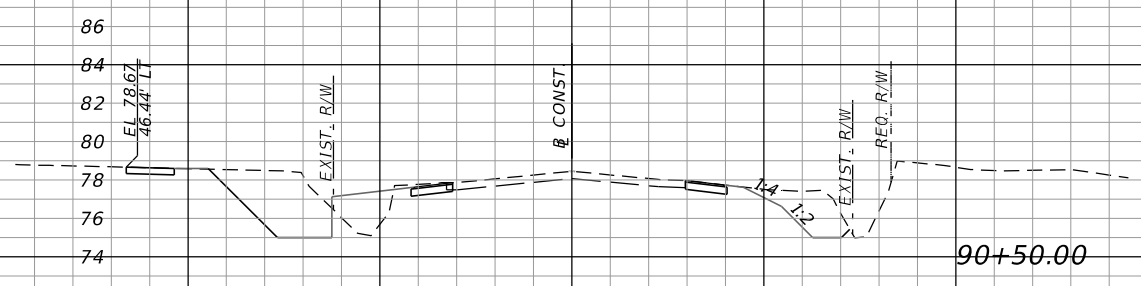
A V A V



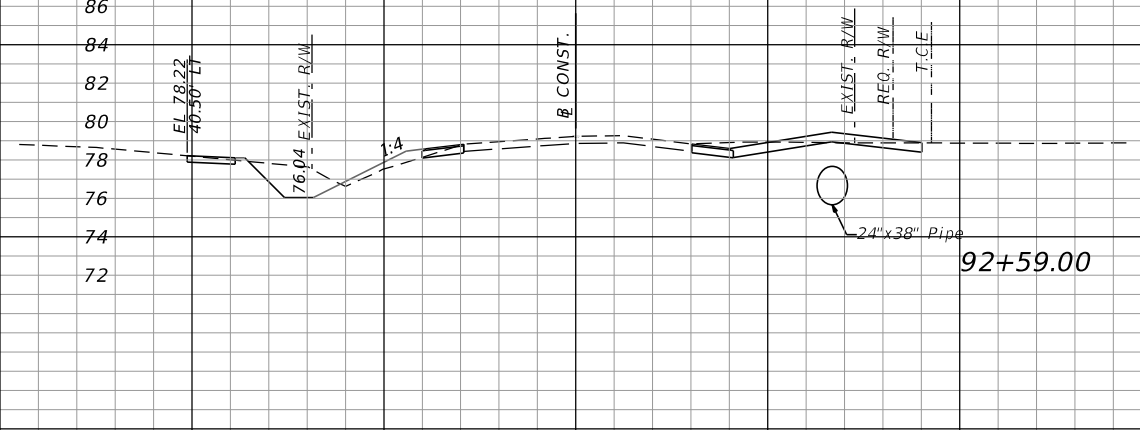
91+50.00



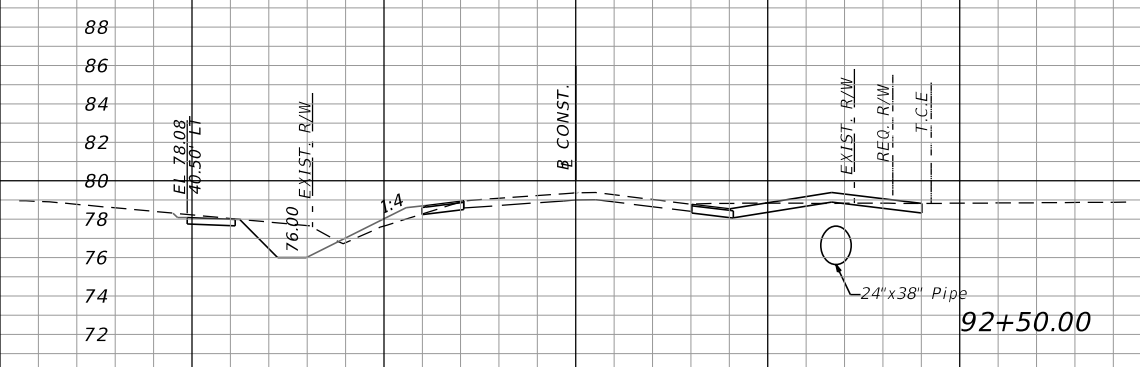
91+00.00



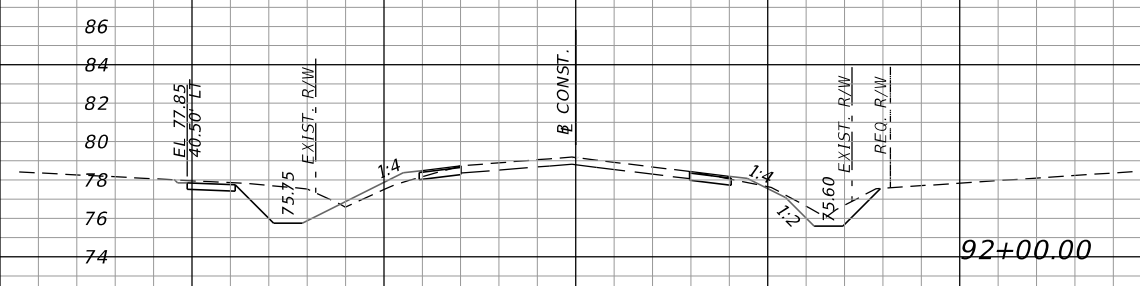
90+50.00



92+59.00



92+50.00



92+00.00

SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

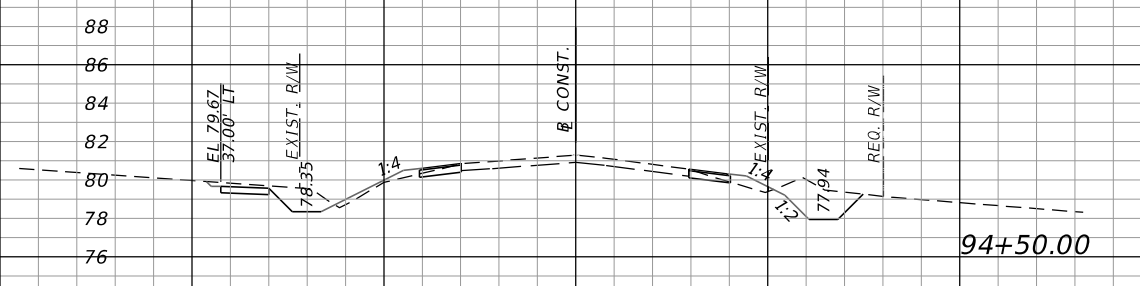
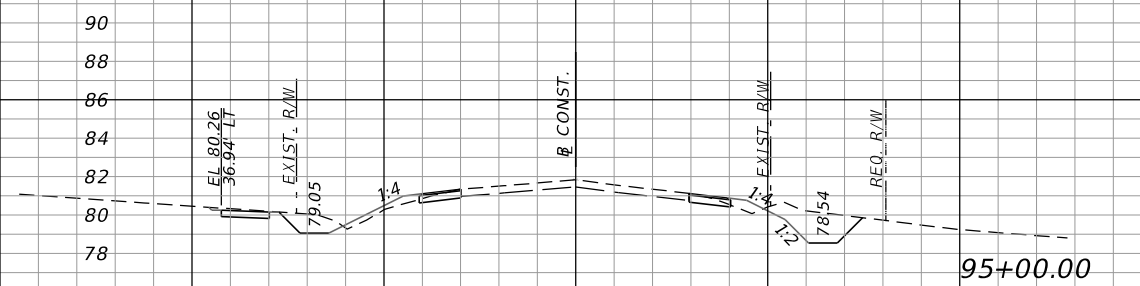
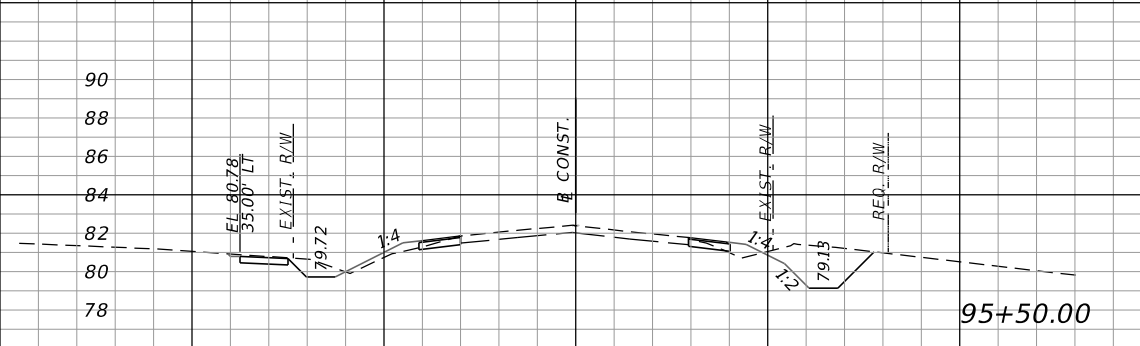
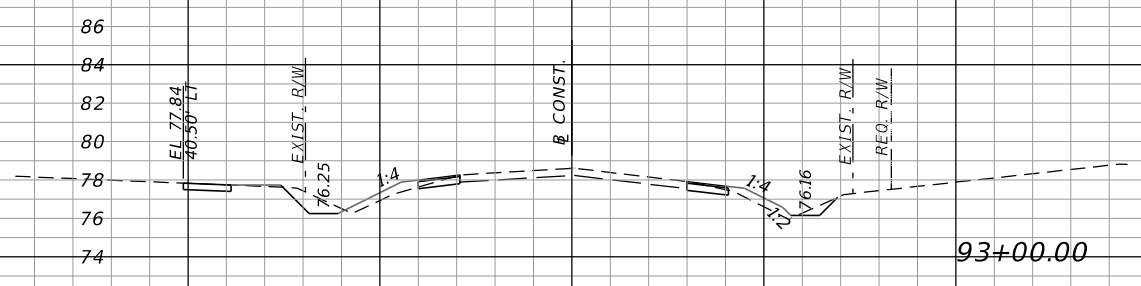
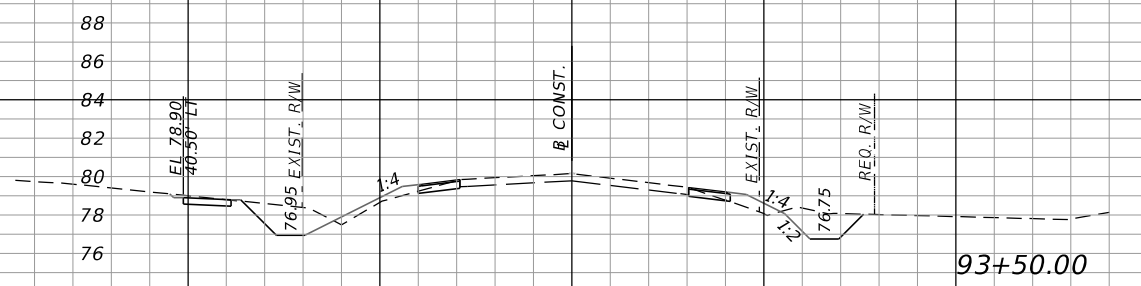
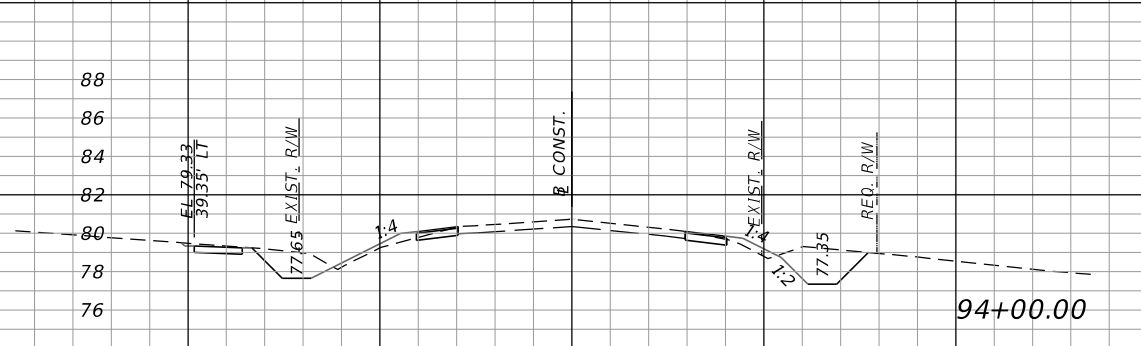
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
76

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

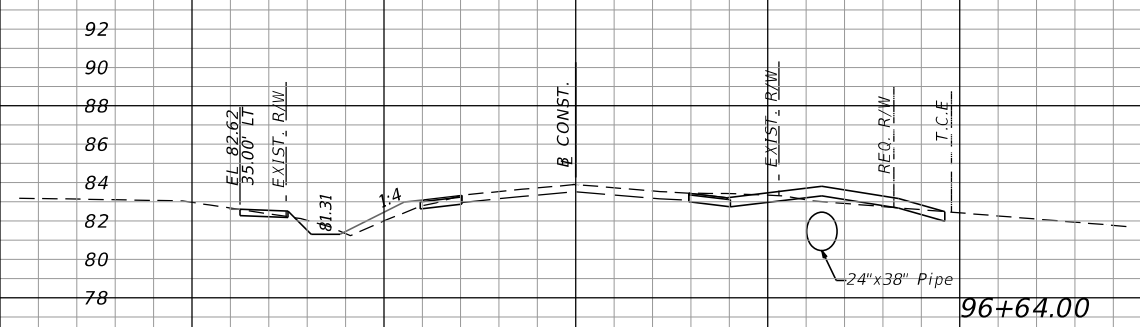
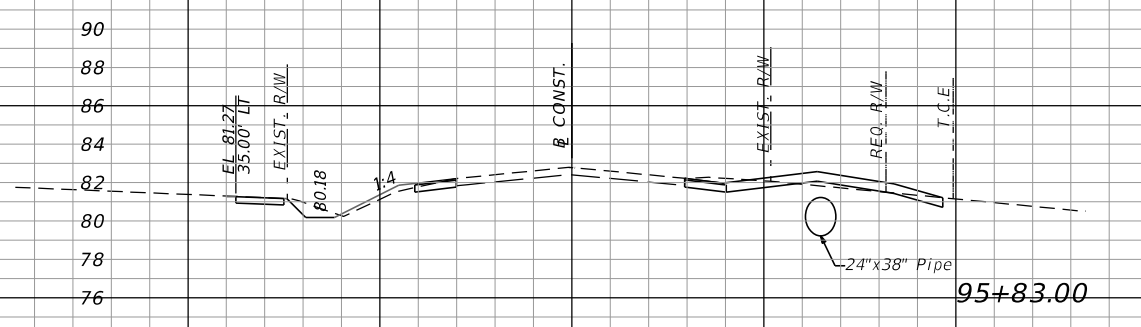
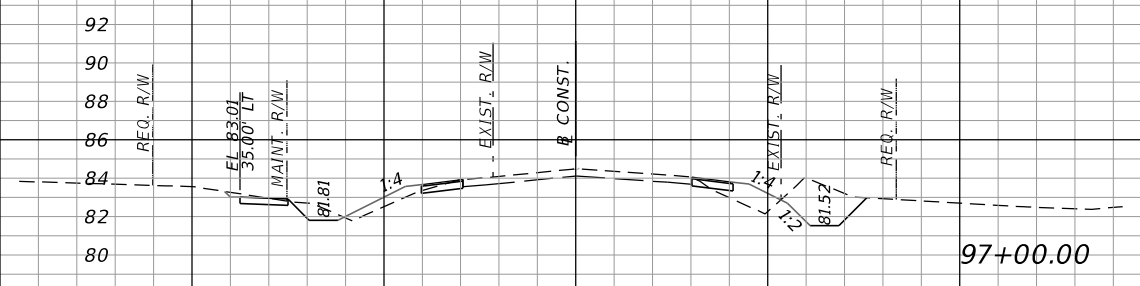
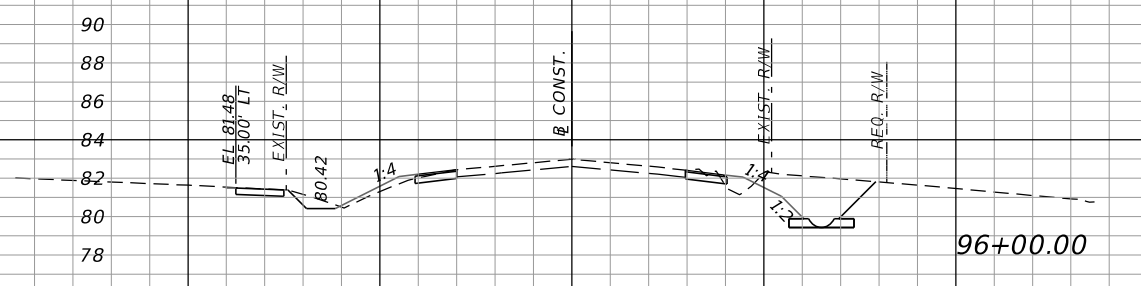
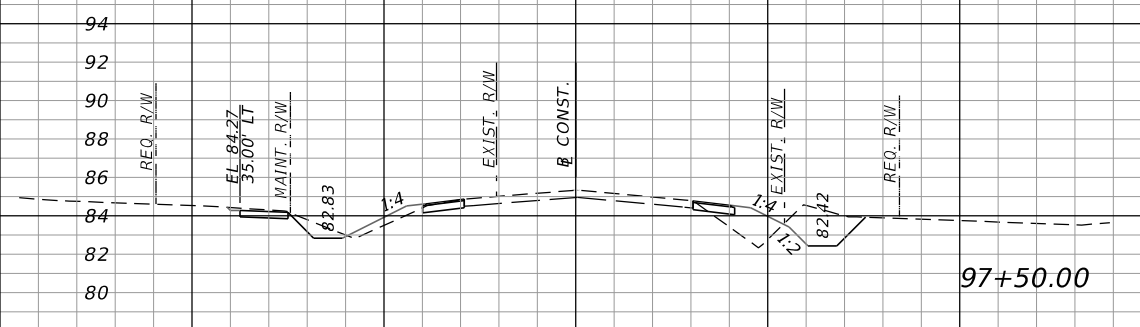
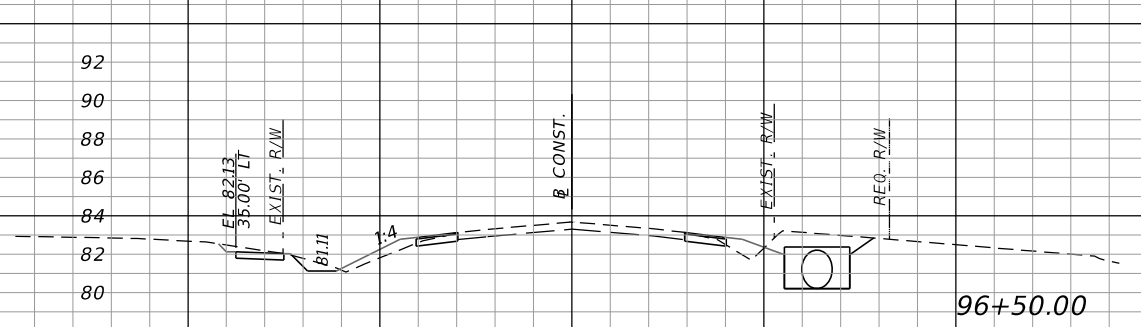
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
77

Regular Exc. Embankment
A V A V

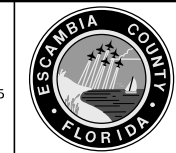
Regular Exc. Embankment
A V A V



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record: Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

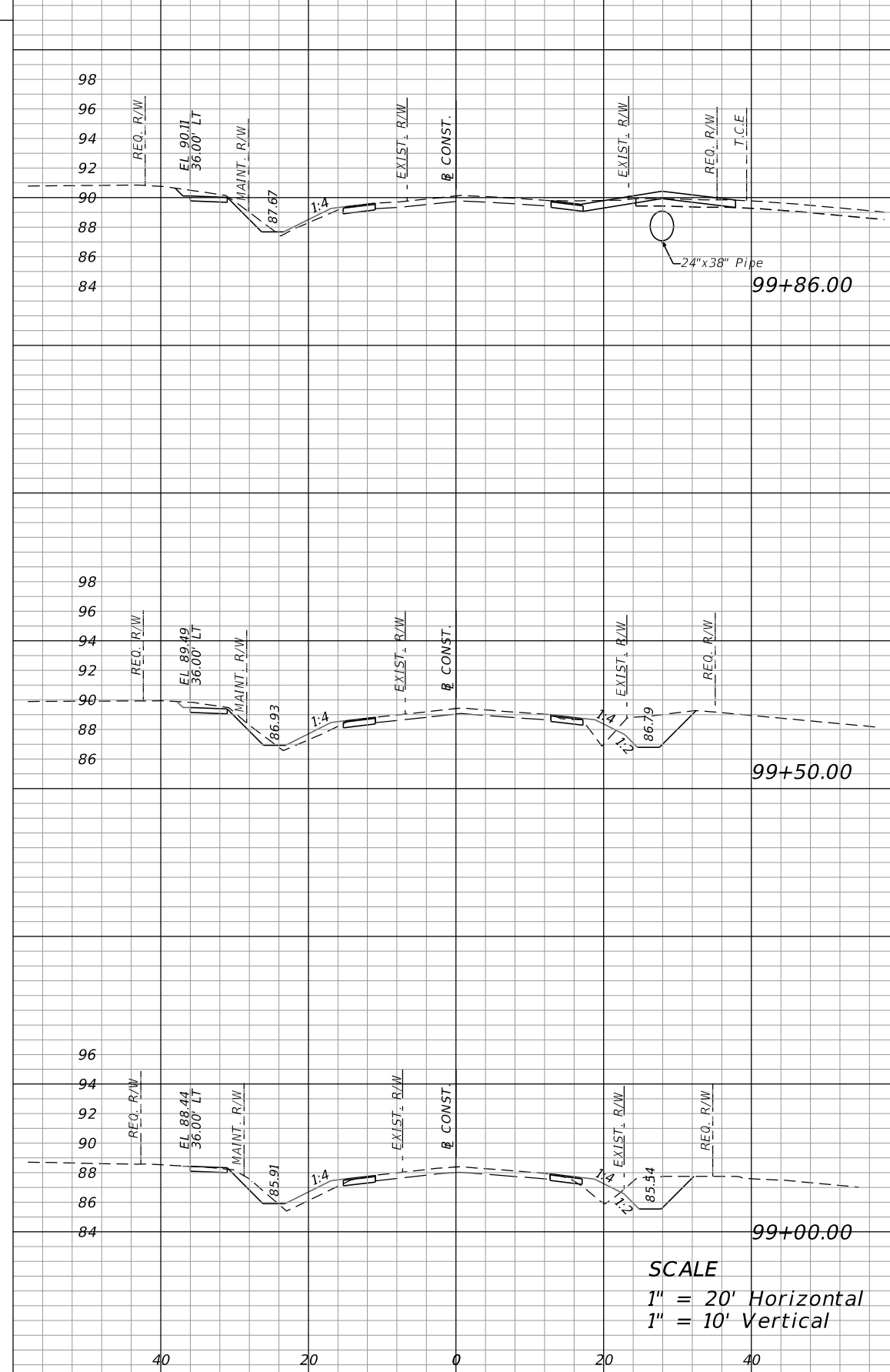
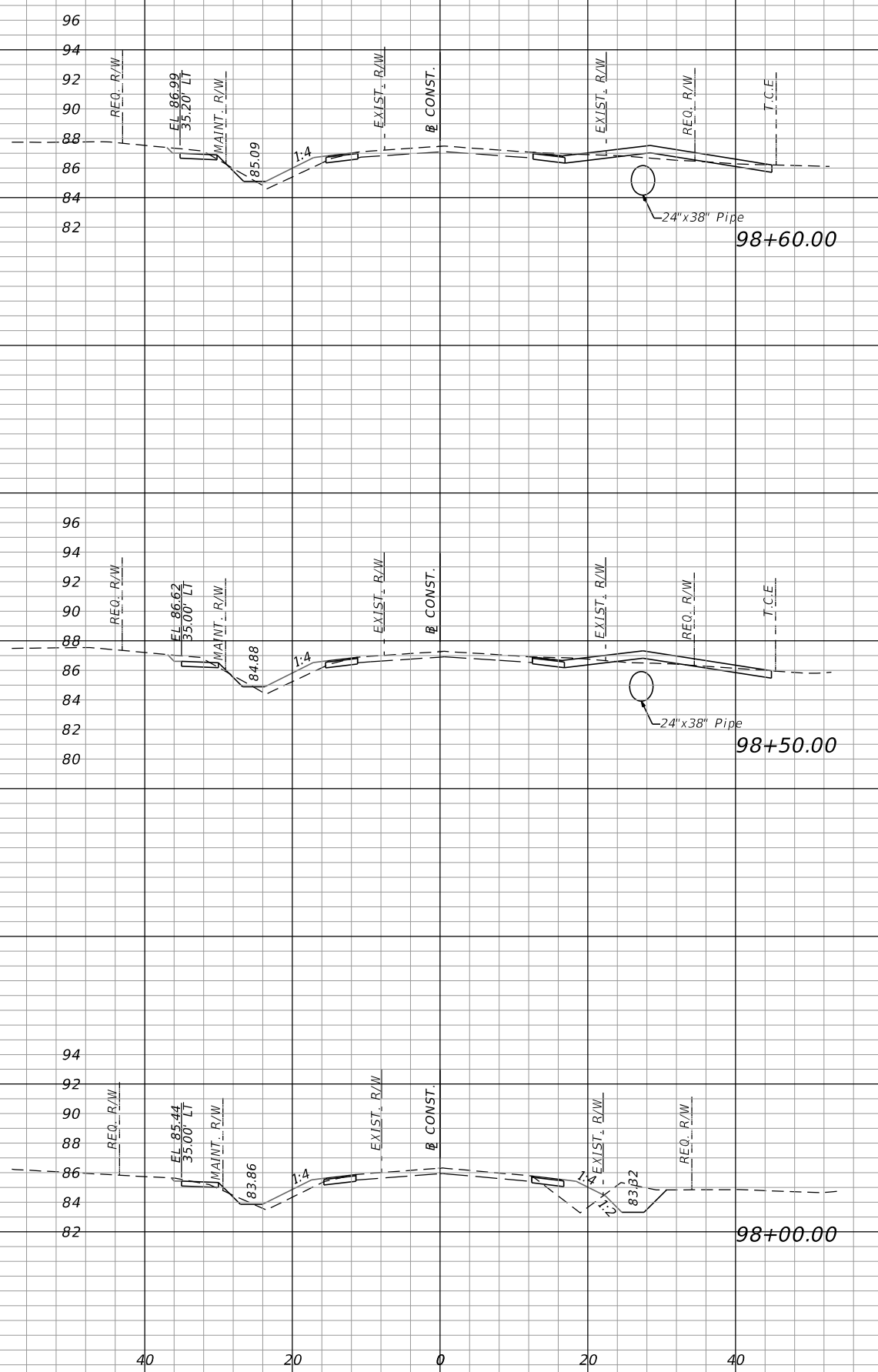
SHEET NO.
 78

Regular Exc. Embankment

A V A V

Regular Exc. Embankment

A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

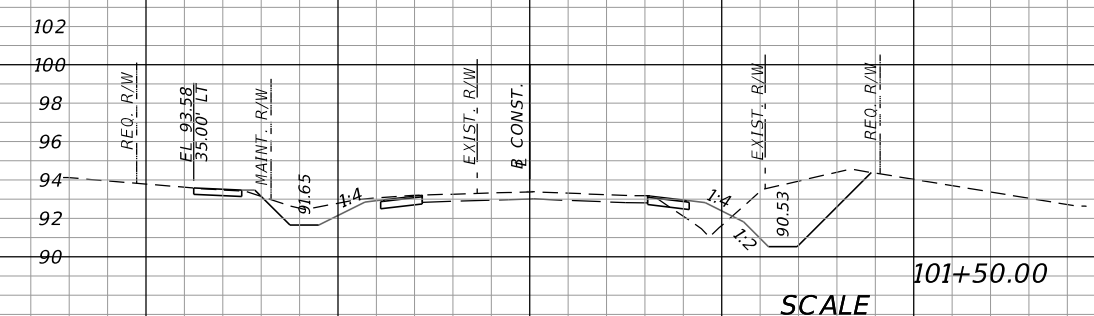
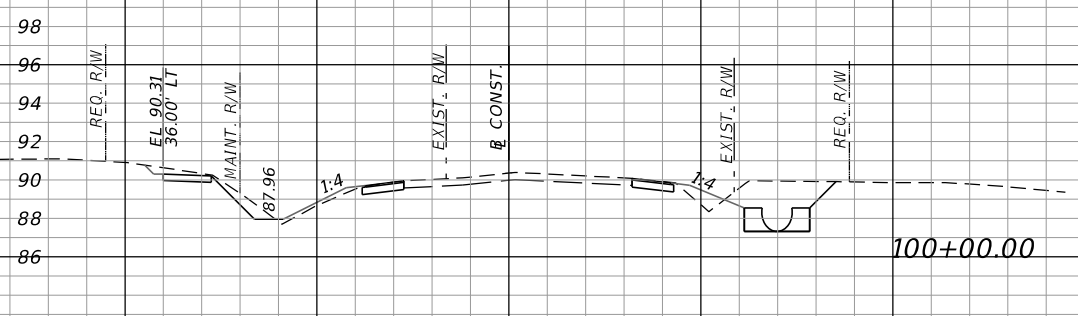
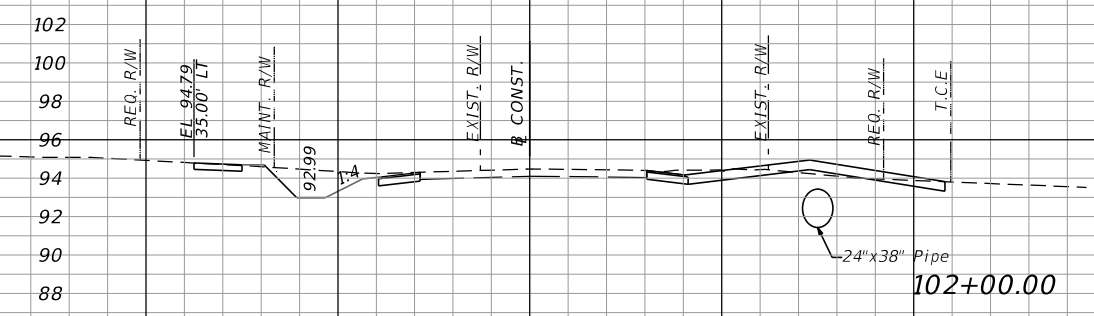
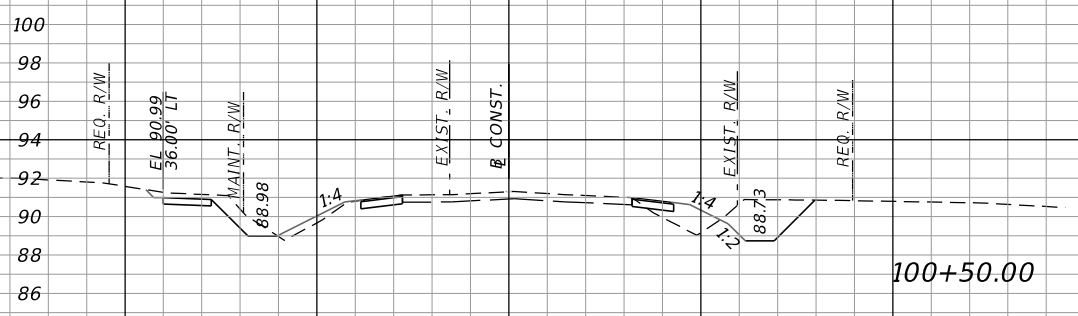
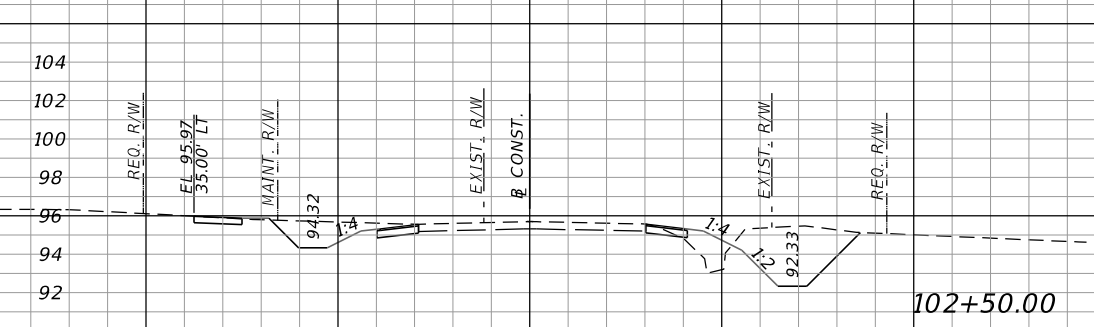
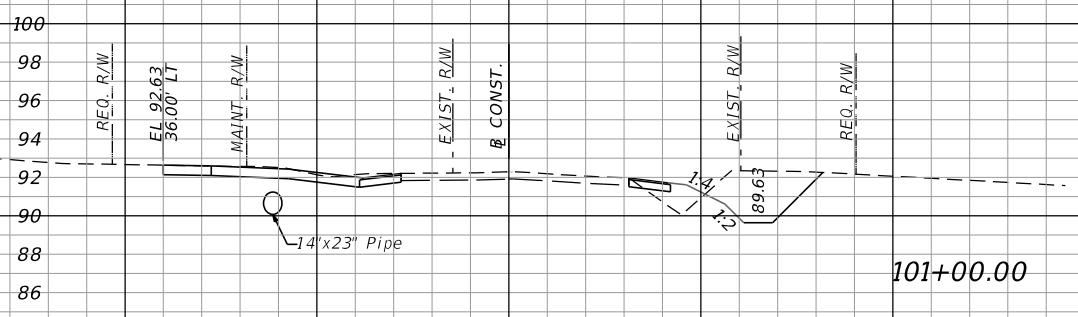
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
79

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record: Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

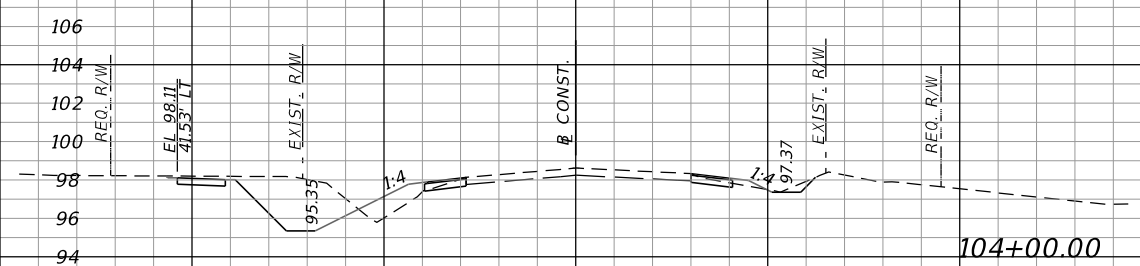
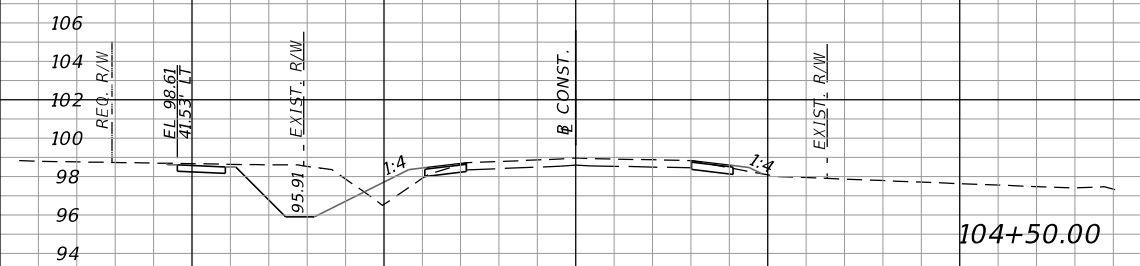
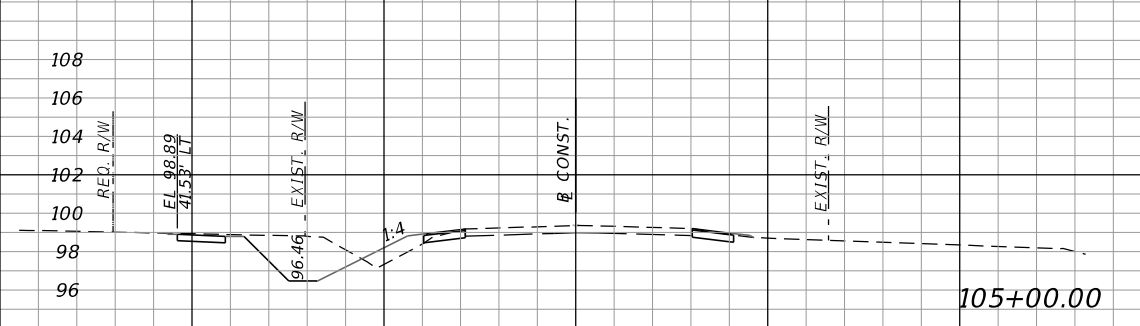
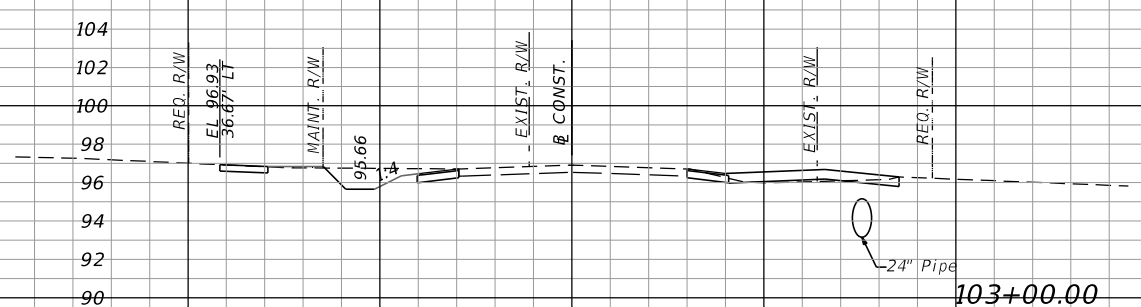
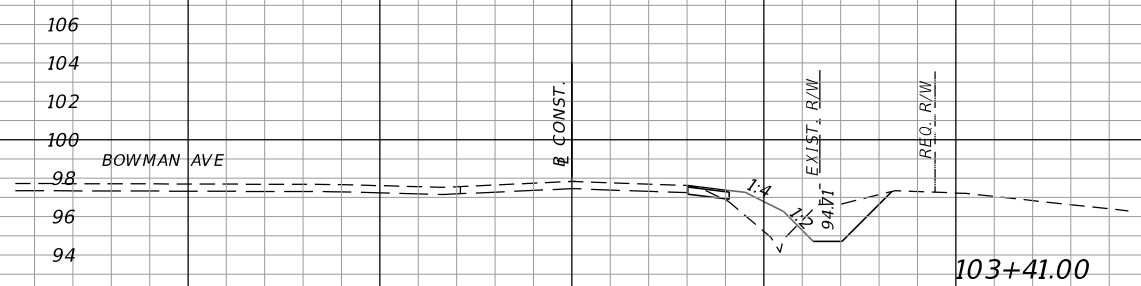
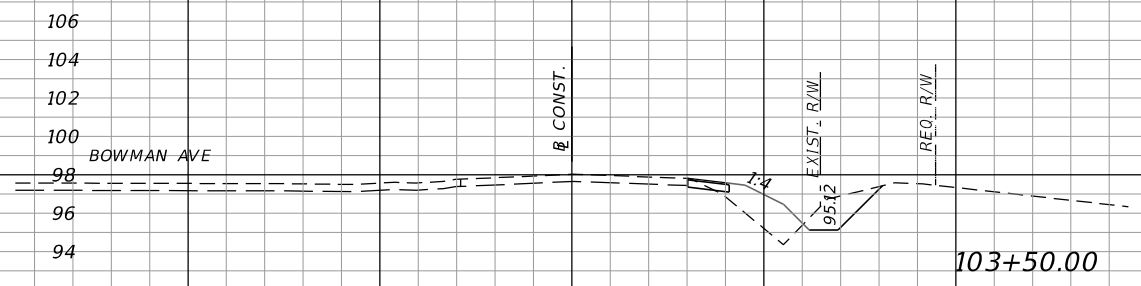
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
80

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record: Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

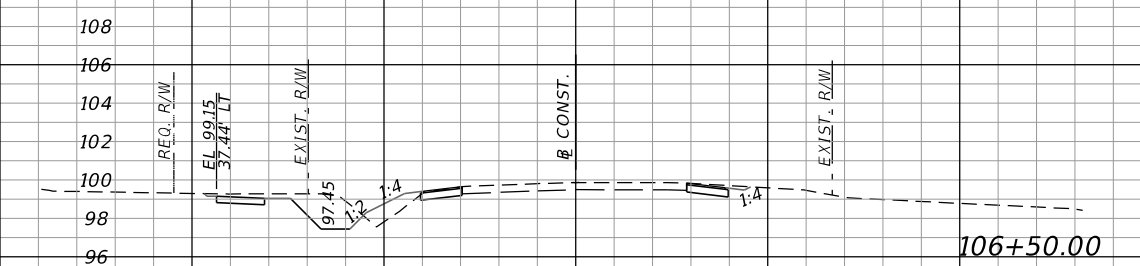
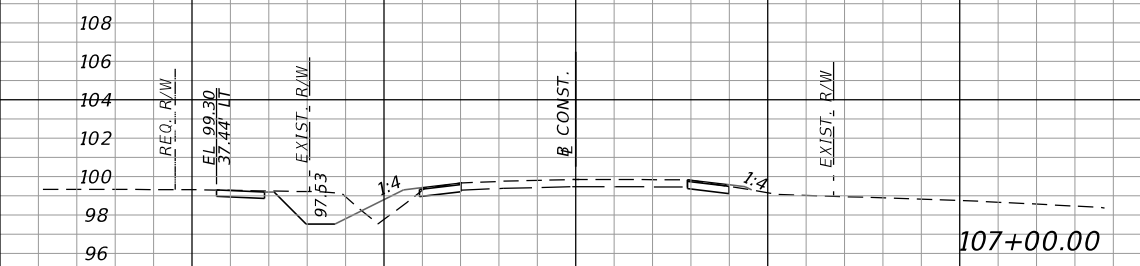
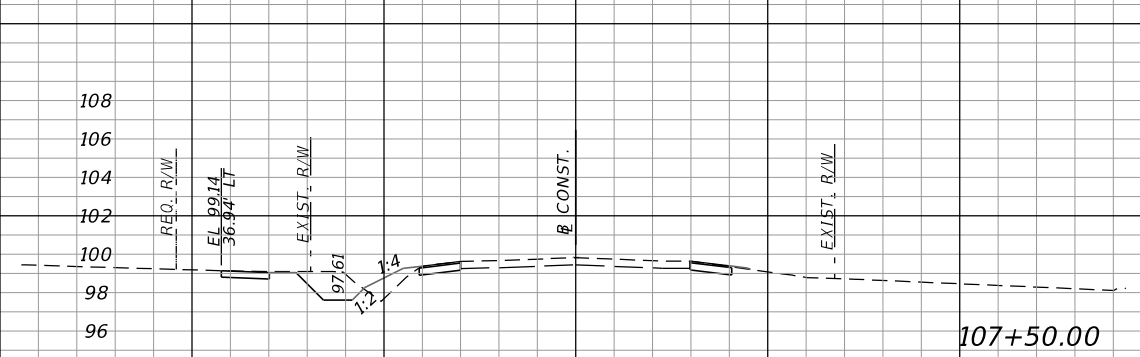
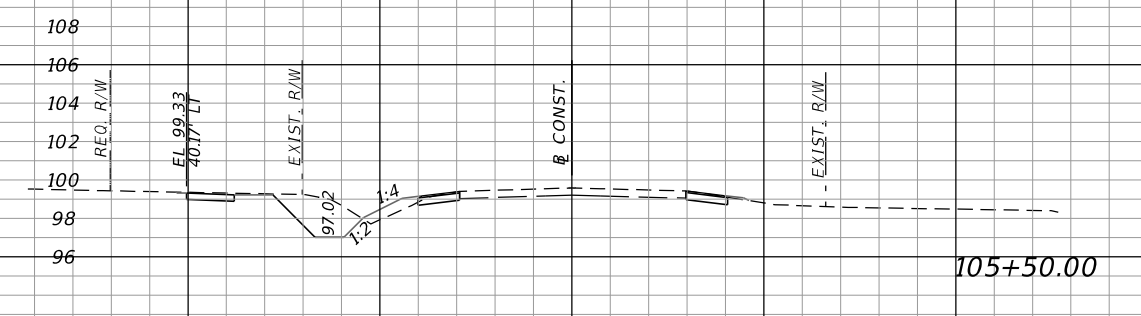
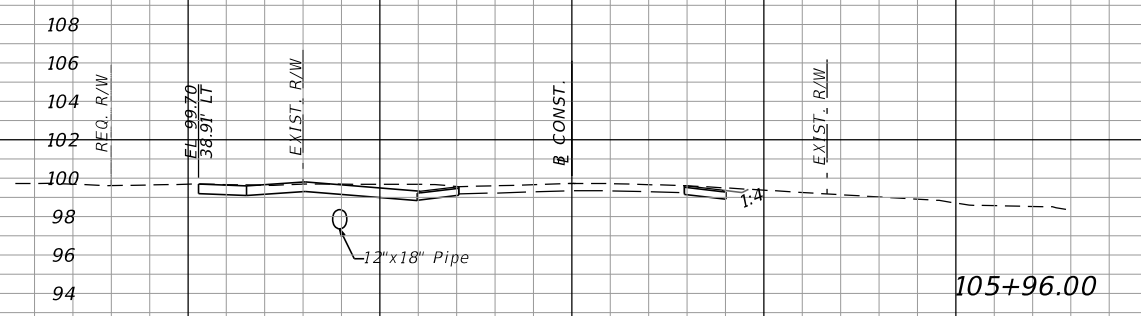
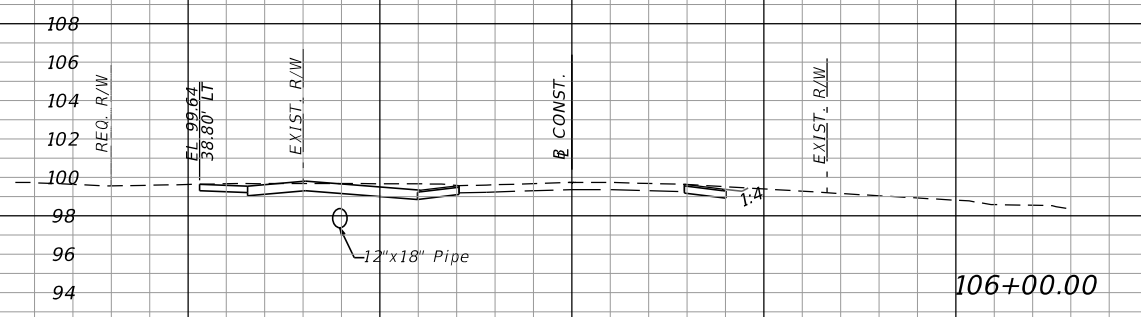
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
81

Regular Exc. Embankment
A V A V

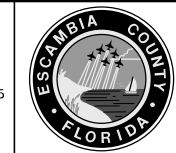
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

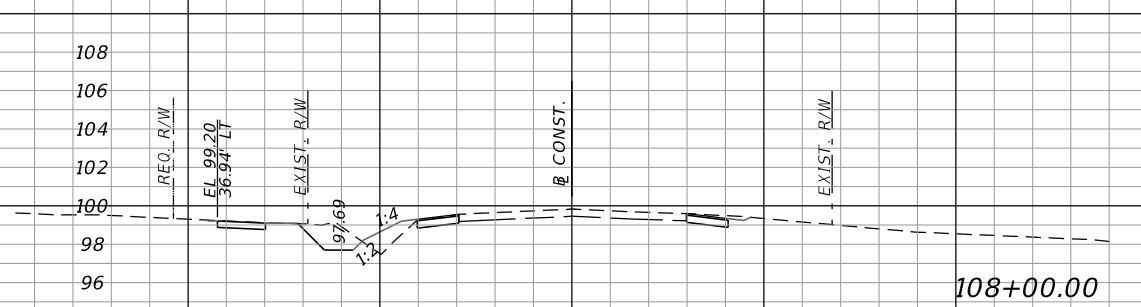
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
82

Regular Exc. Embankment
A V A V

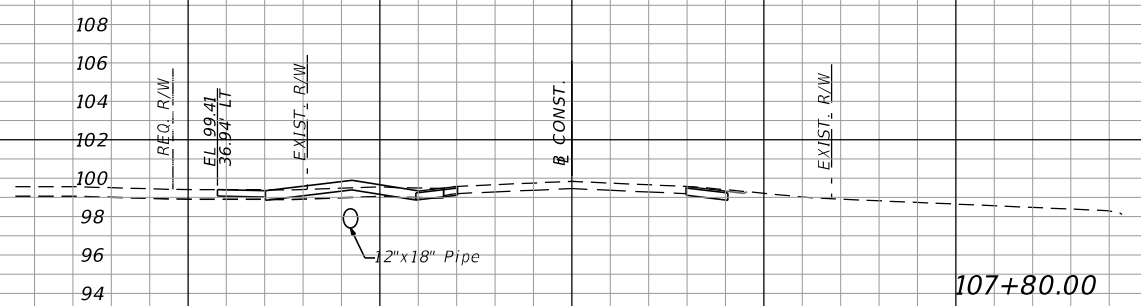
Regular Exc. Embankment
A V A V



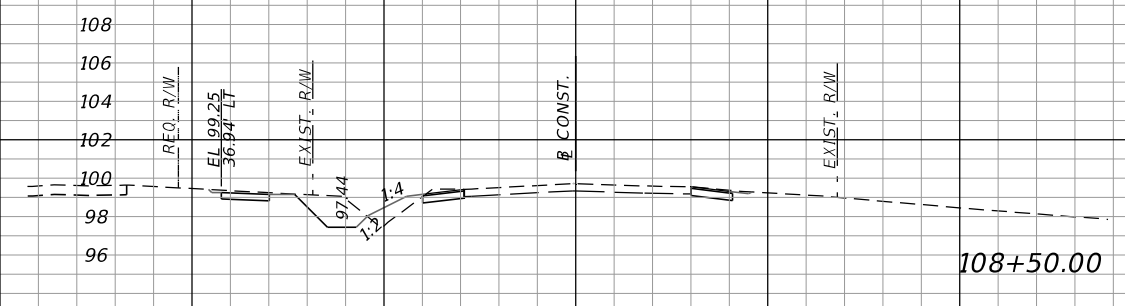
108+00.00



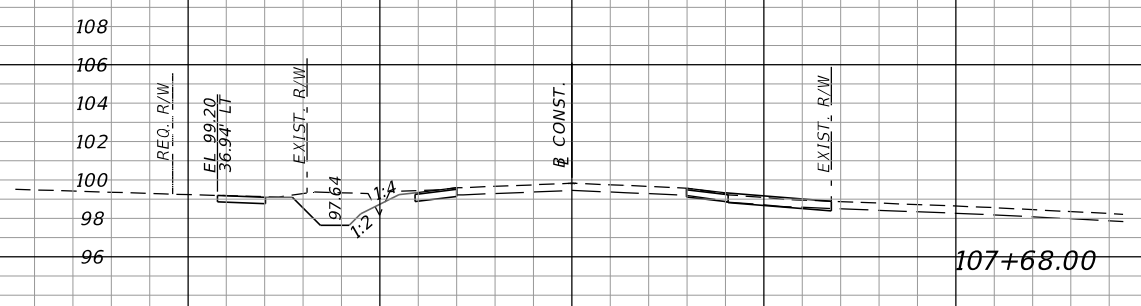
108+91.00



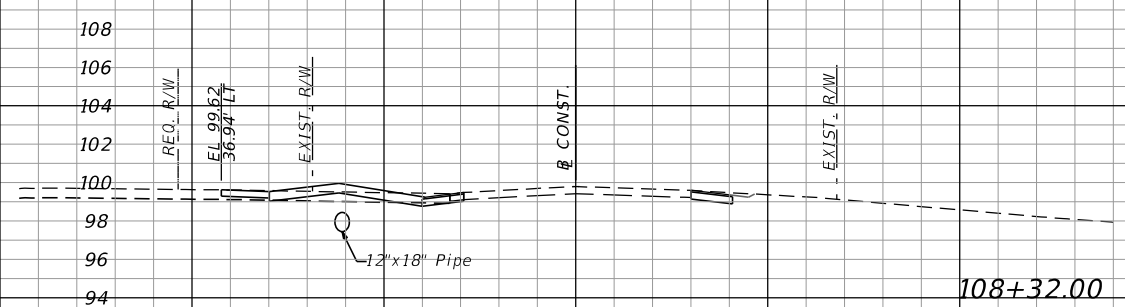
107+80.00



108+50.00



107+68.00



108+32.00

SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

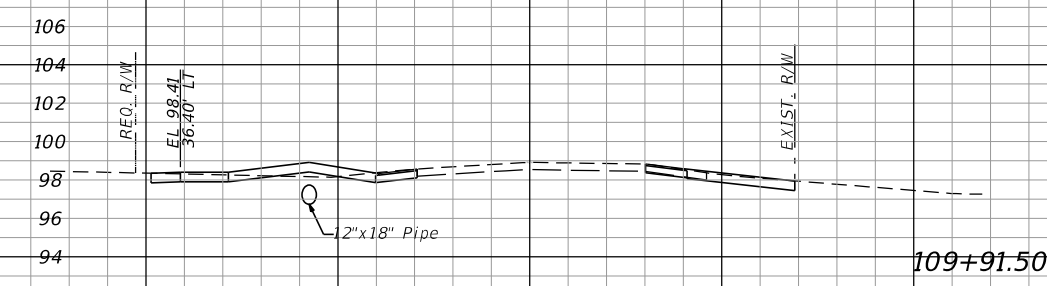
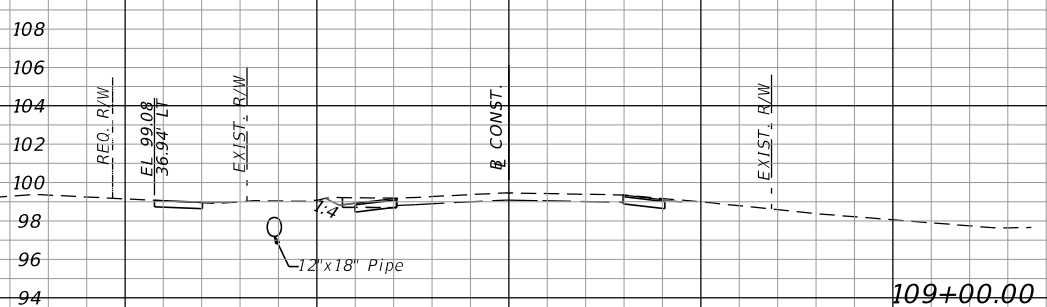
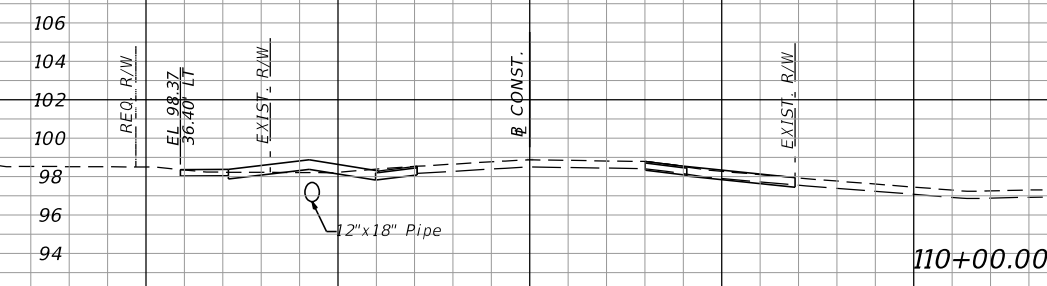
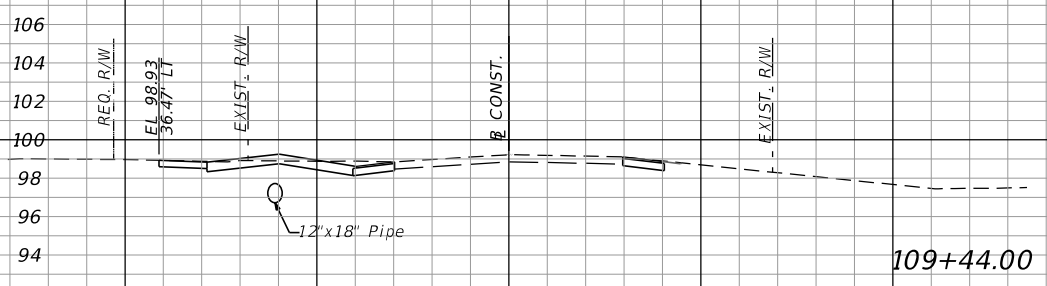
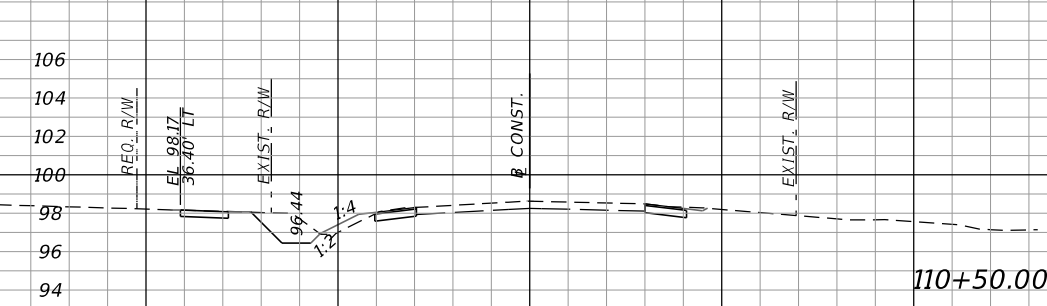
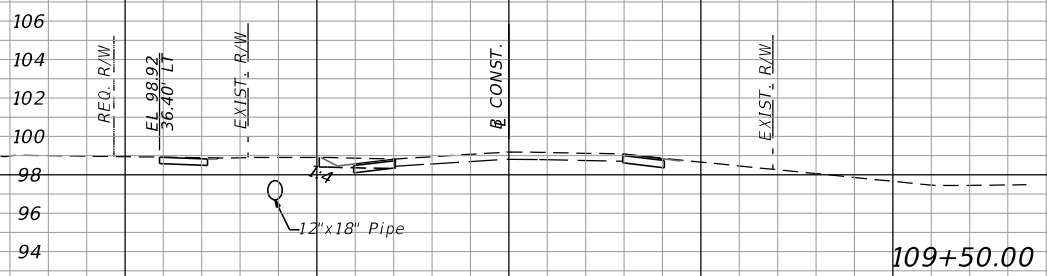
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
83

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

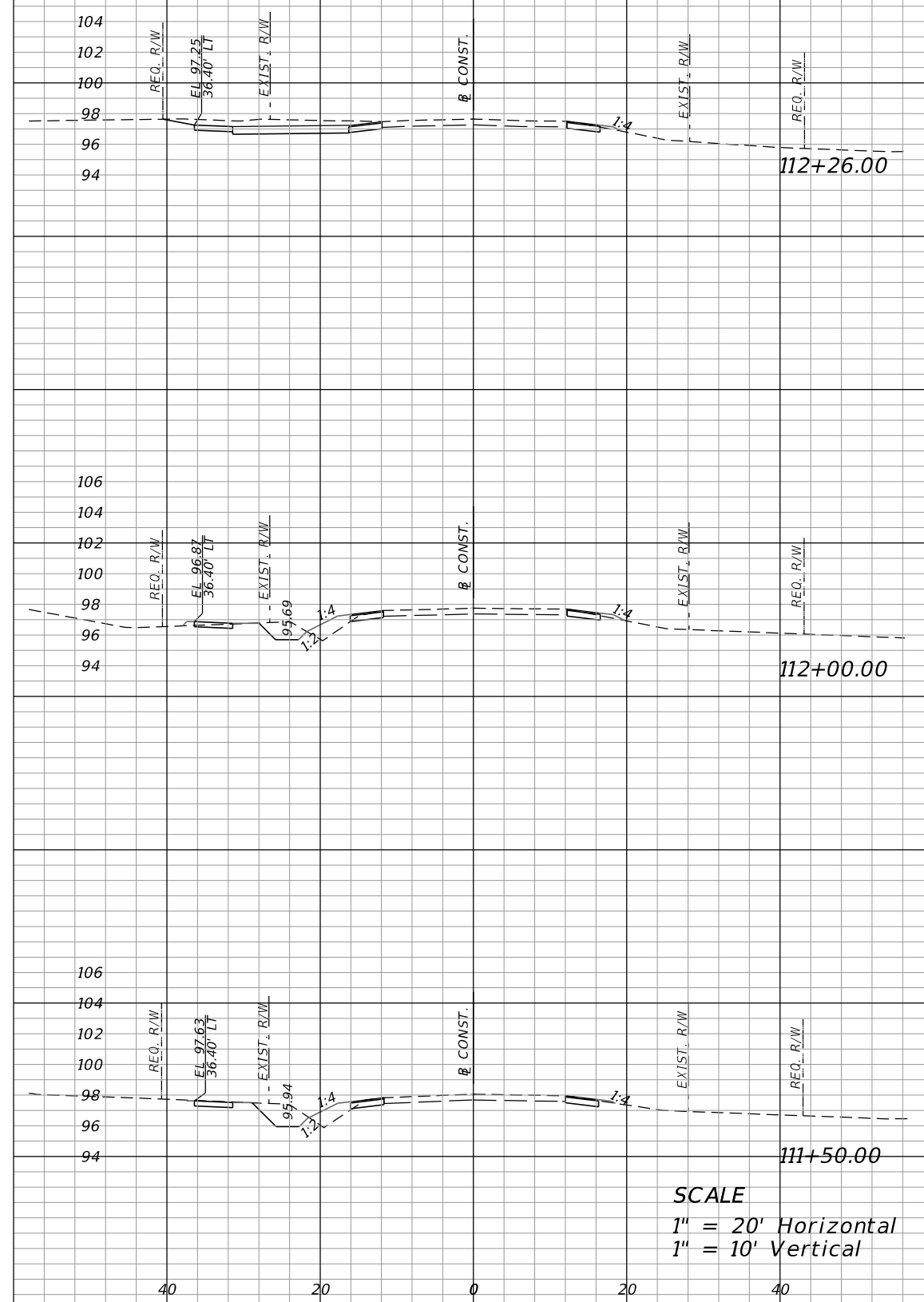
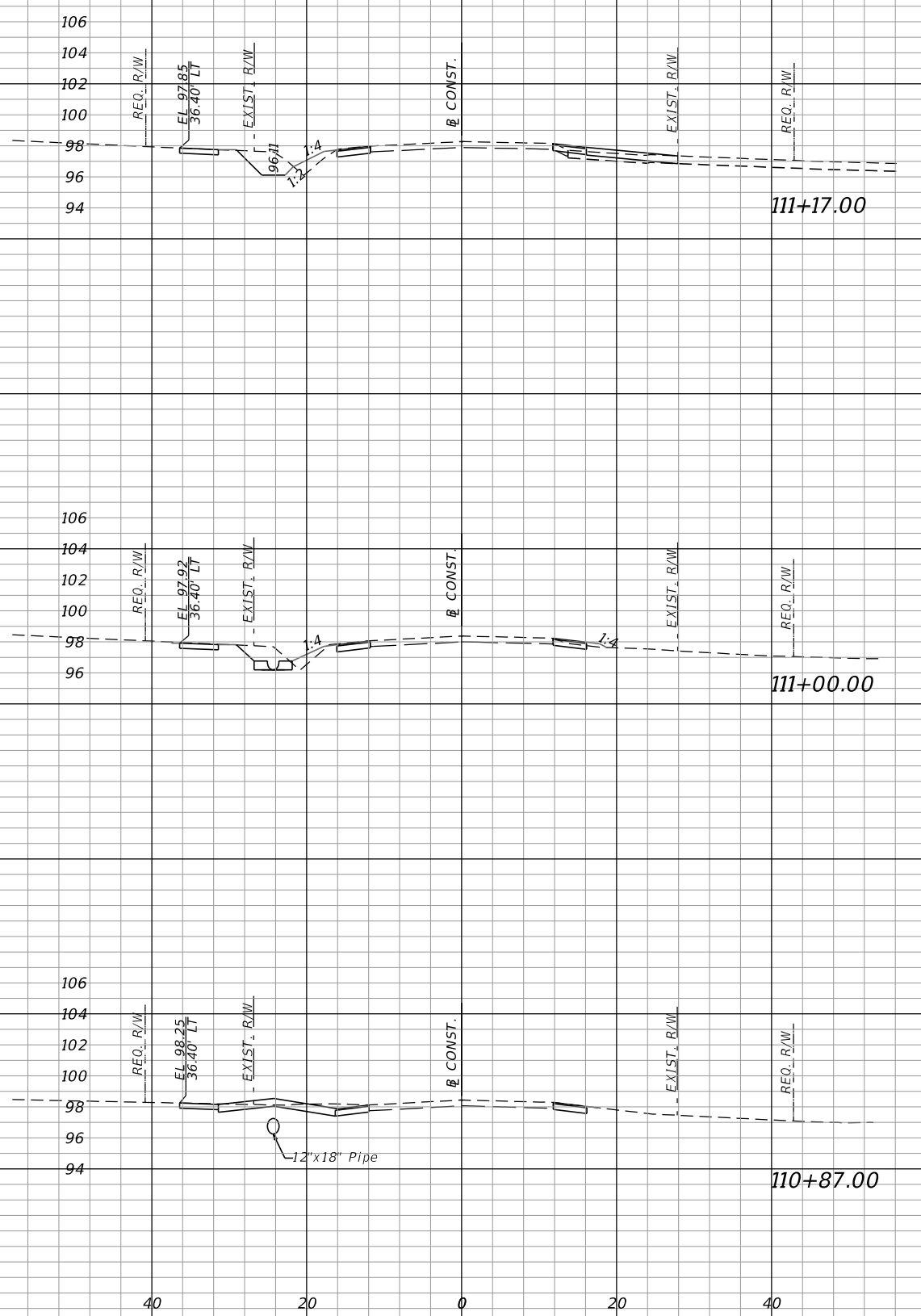
SHEET NO.
84

Regular Exc. Embankment

A V A V

Regular Exc. Embankment

A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
Engineer of Record
Thomas McLendon, P.E. #71749

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155



Board of County Commissioners
Escambia County, Florida

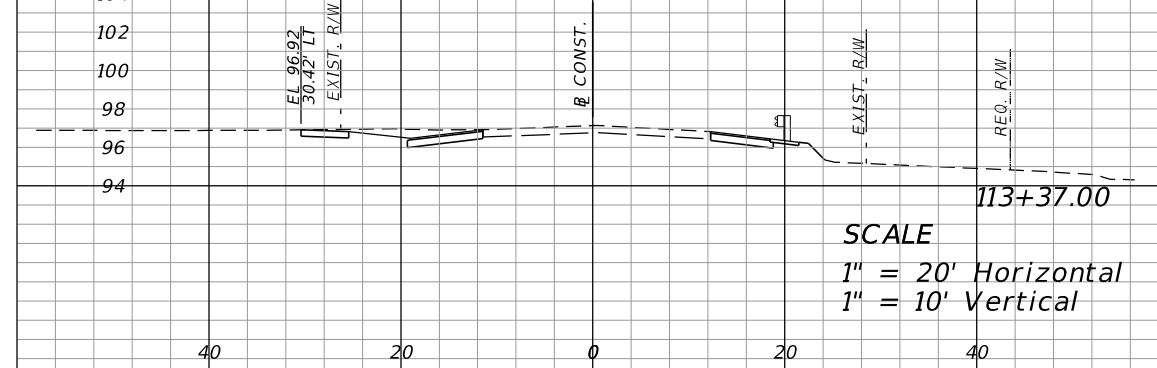
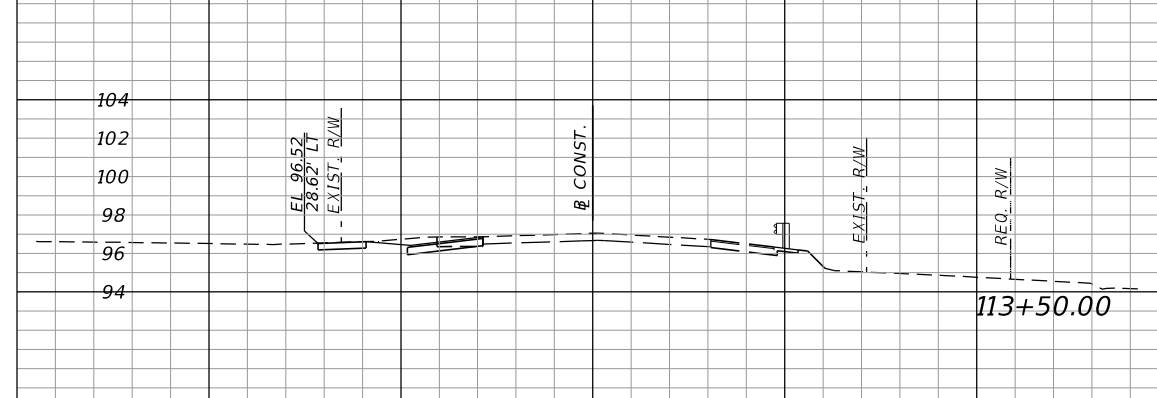
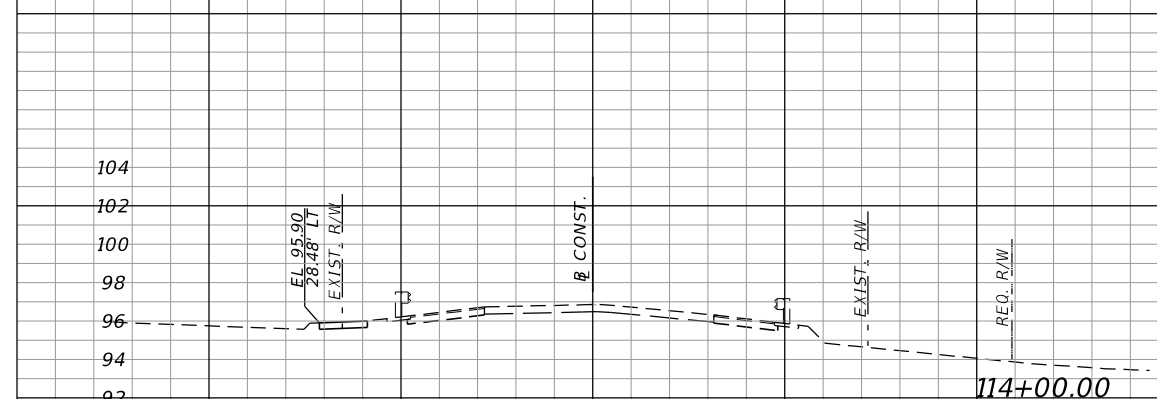
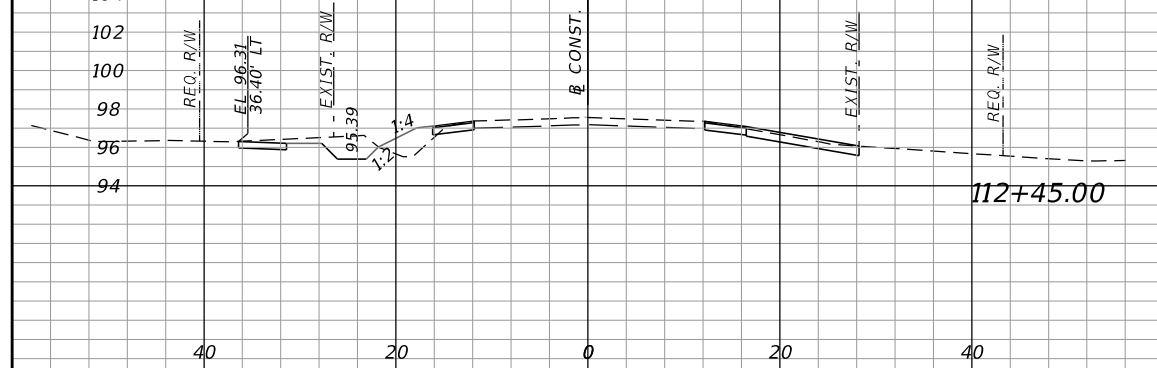
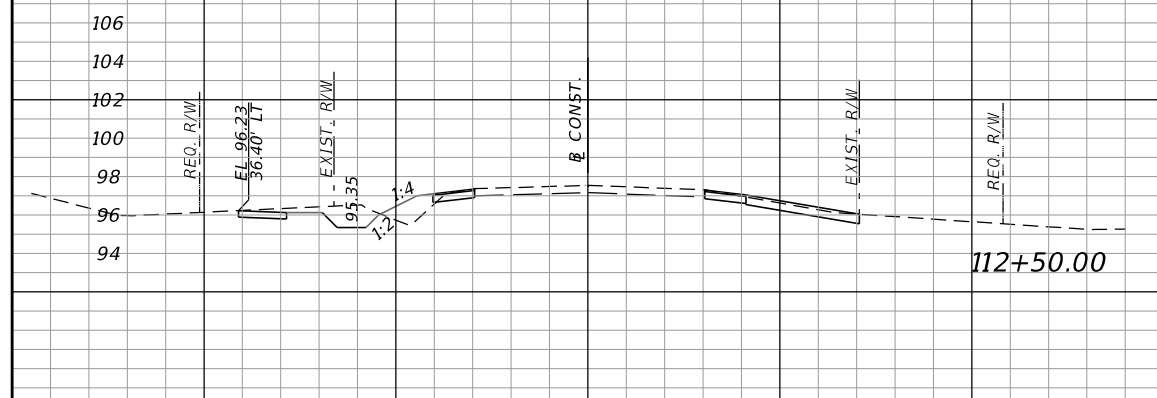
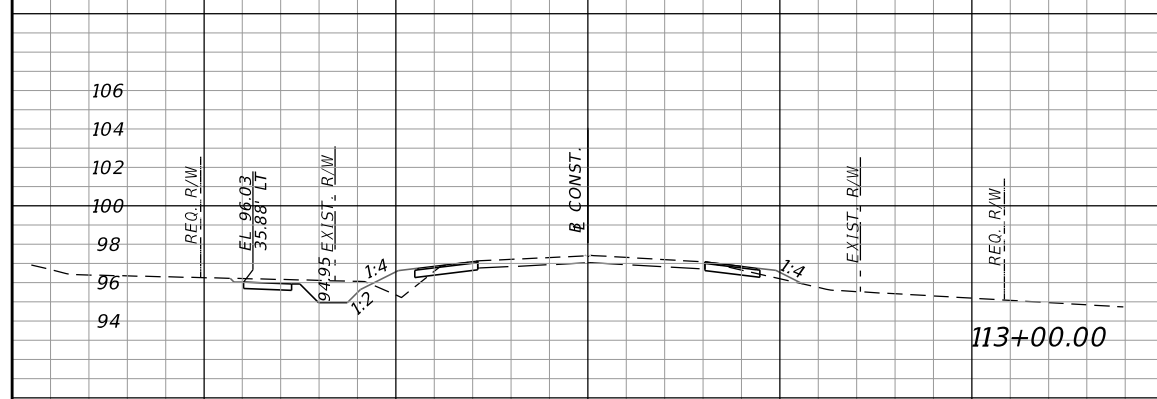
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
85

Regular Exc. Embankment
A V A V

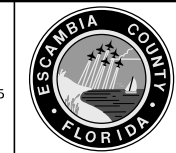
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

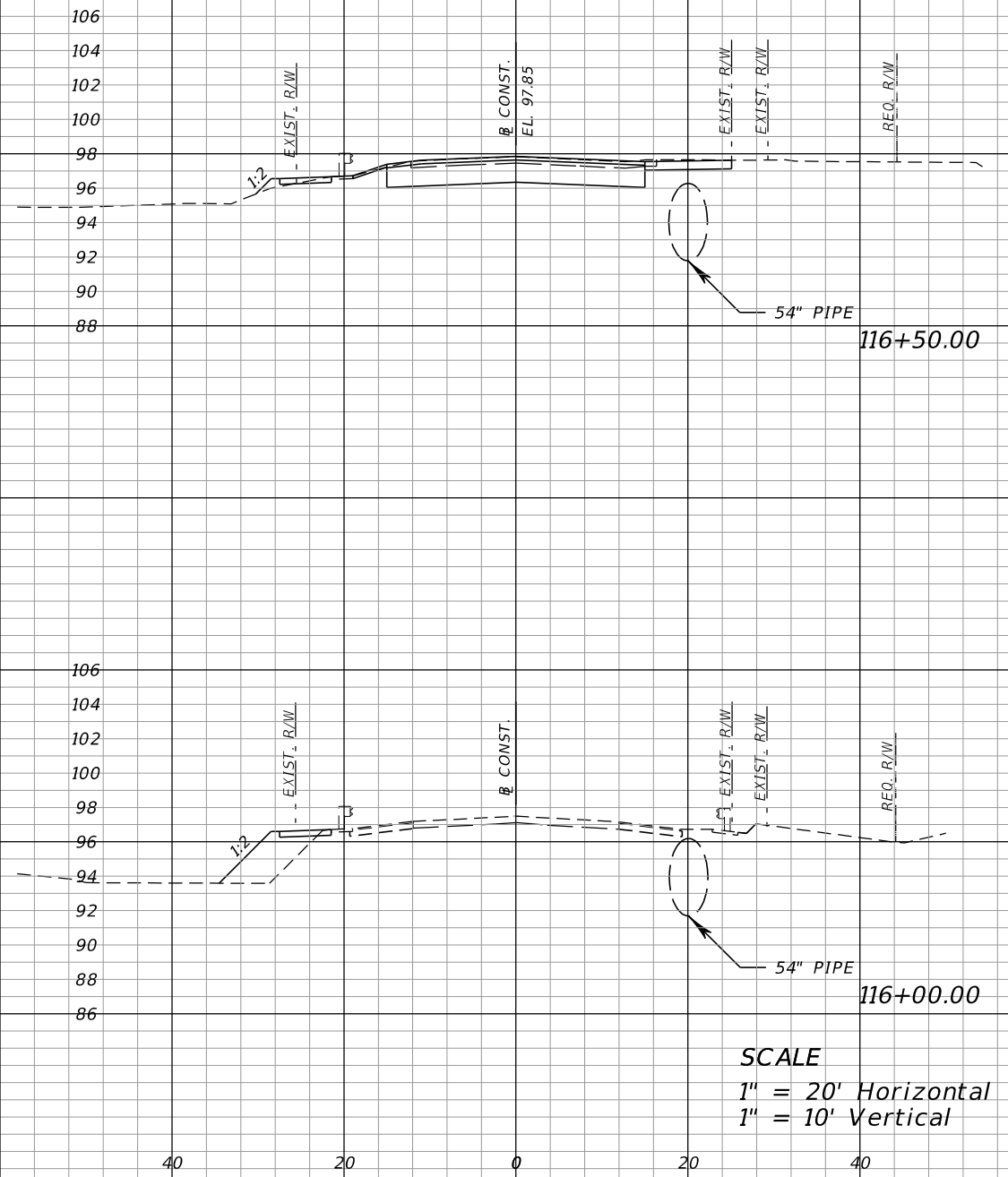
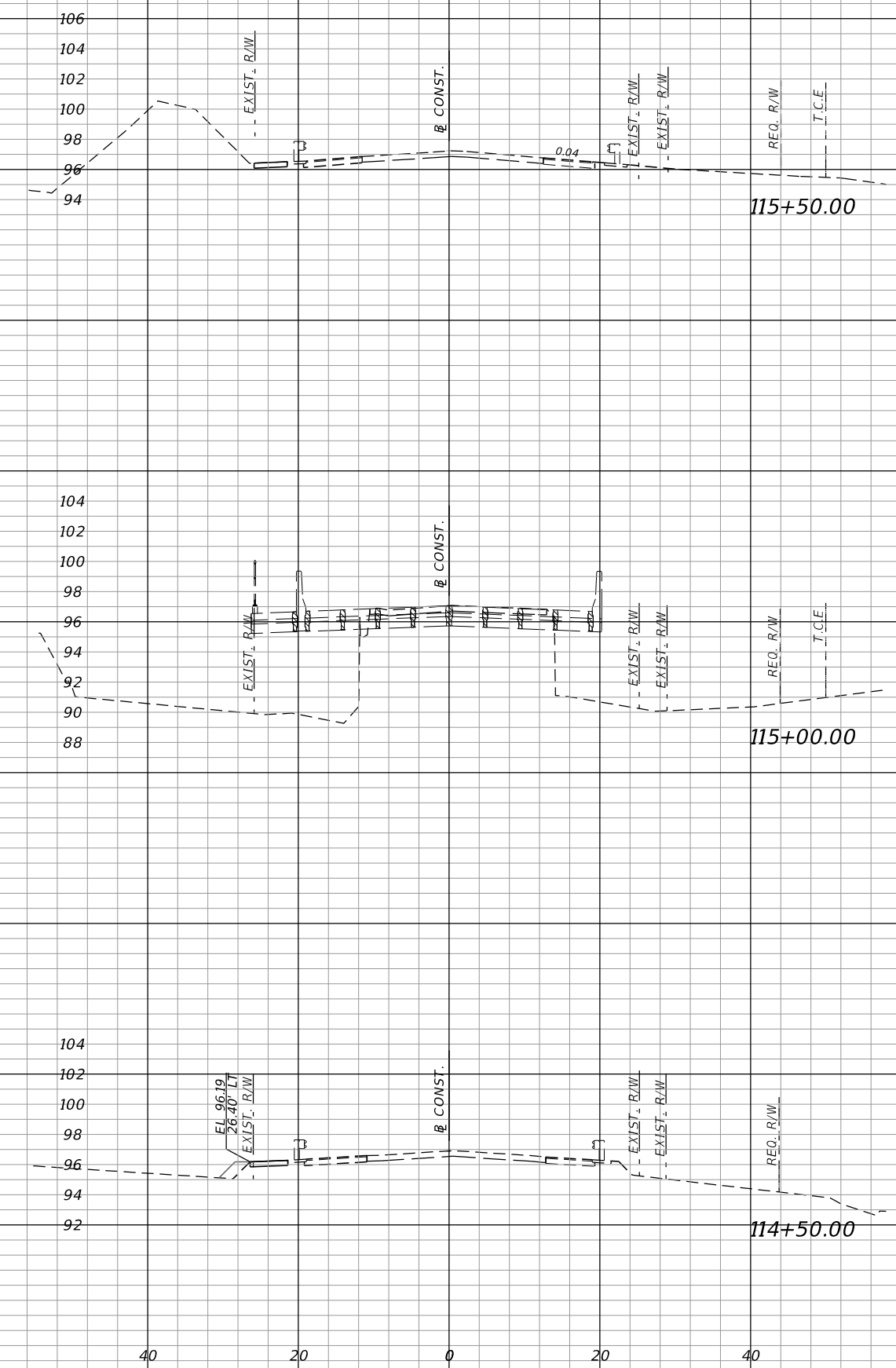
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
86

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

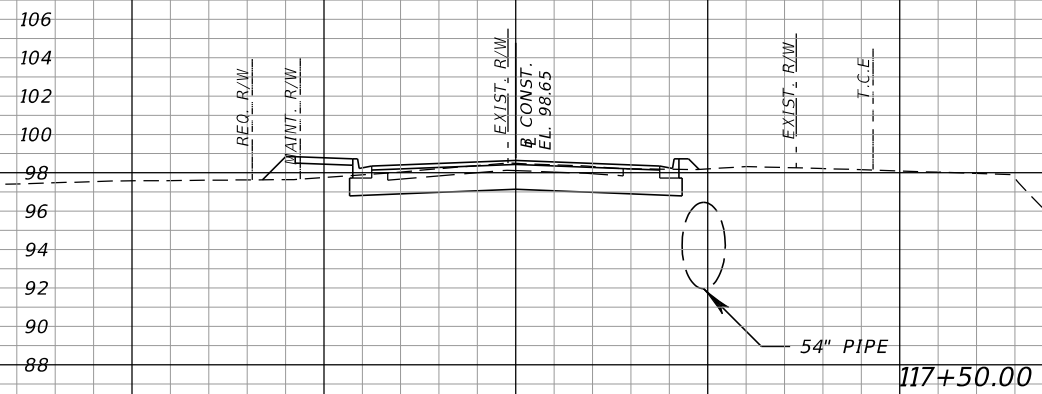
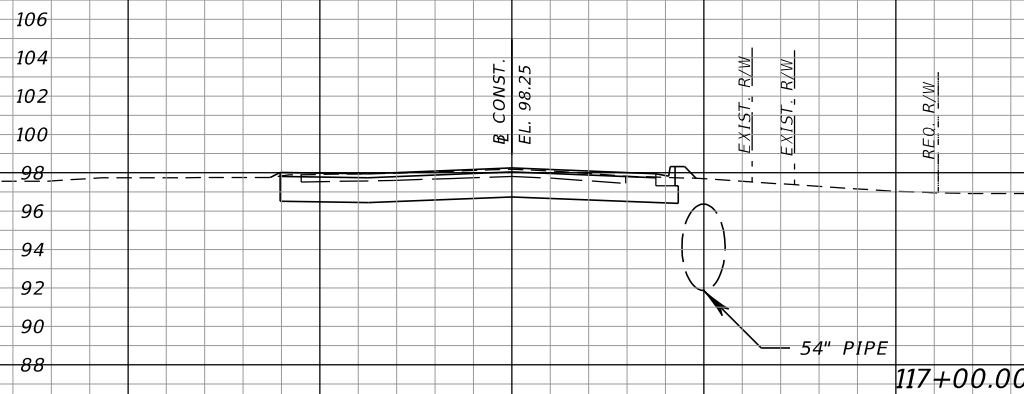
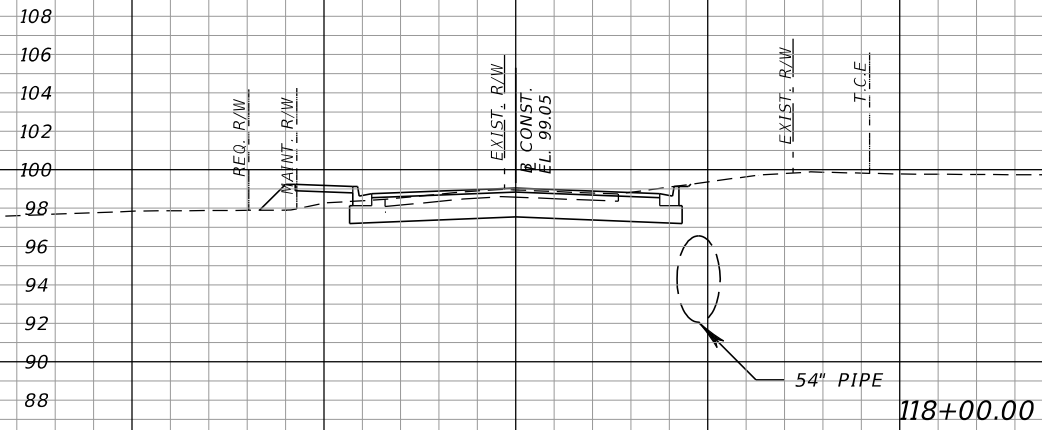
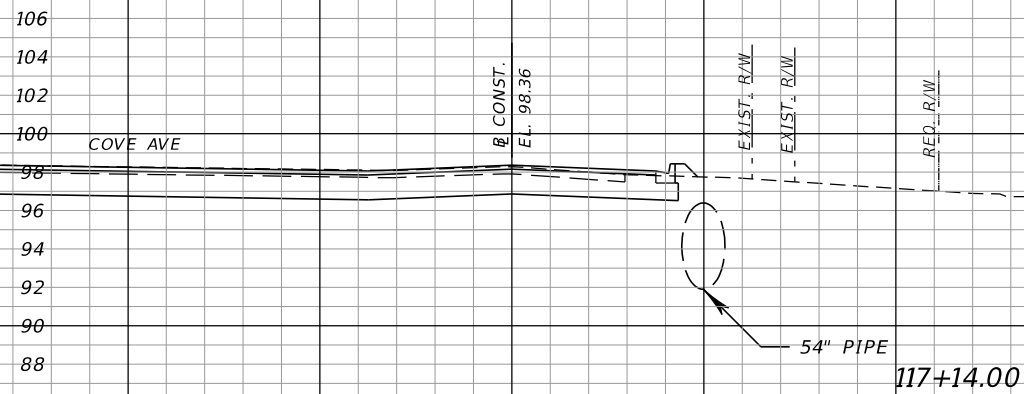
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
87

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

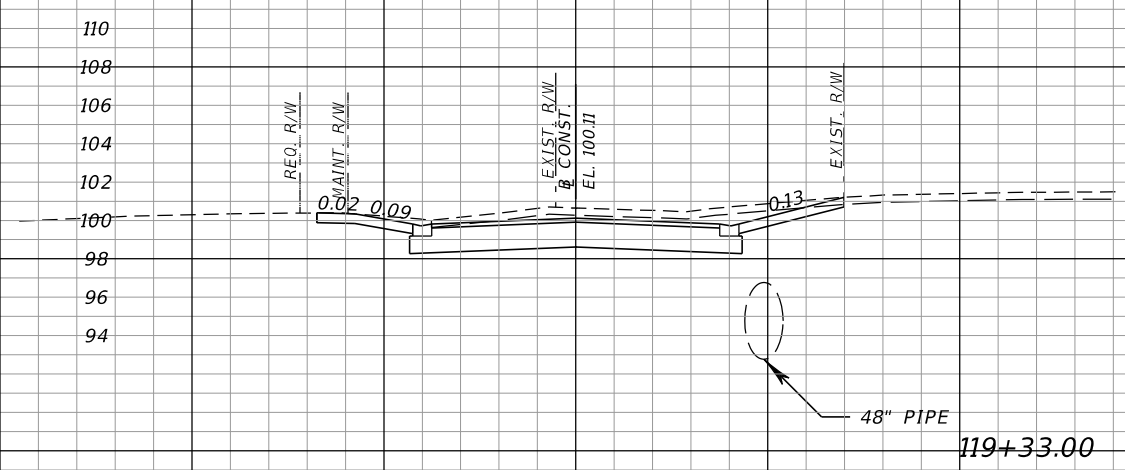
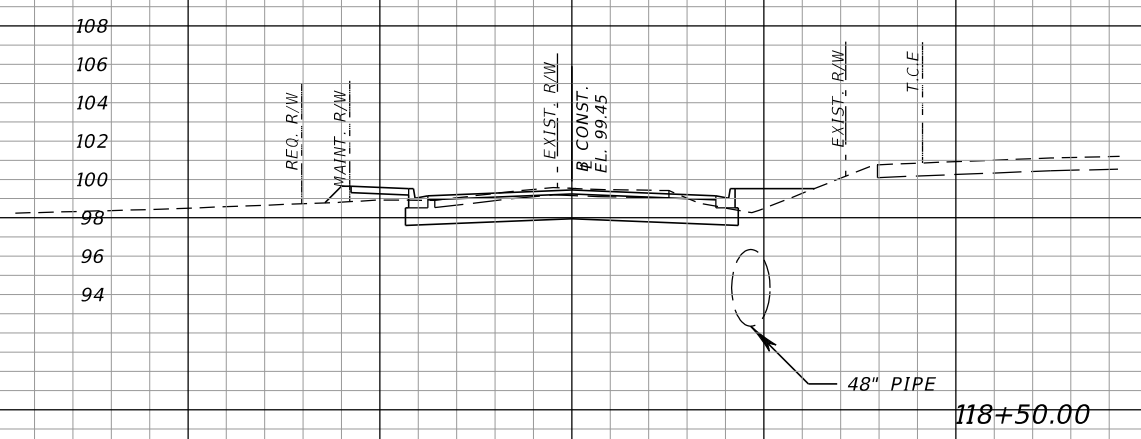
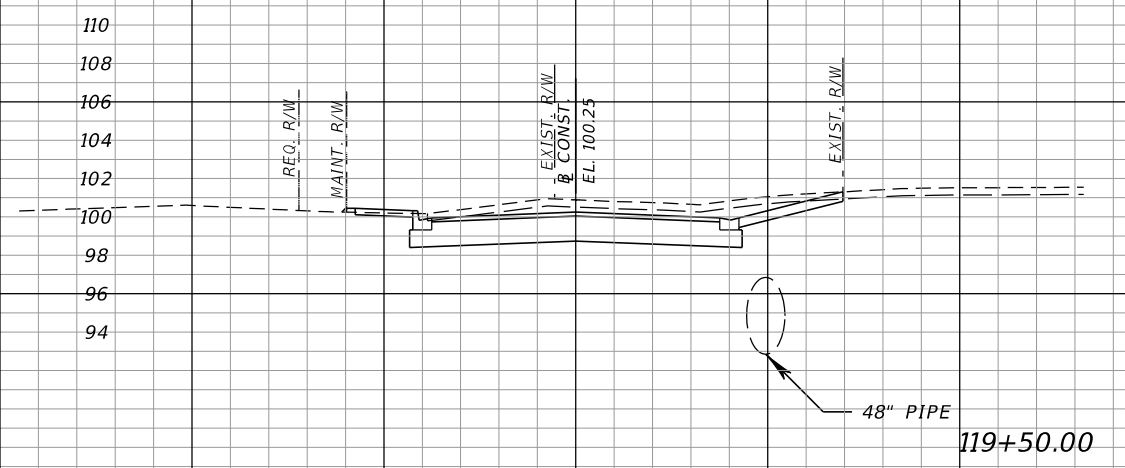
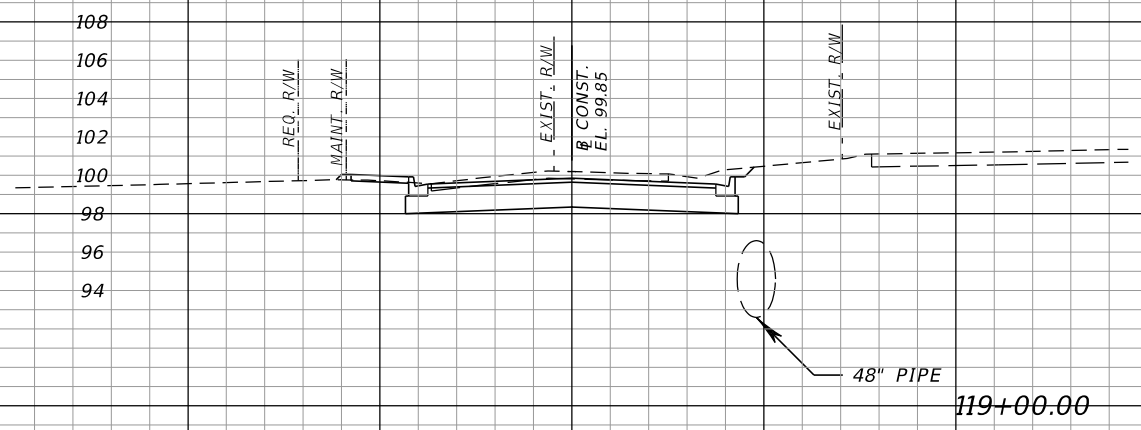
CROSS SECTIONS

SHEET NO.

88

Regular Exc. Embankment
A V A V

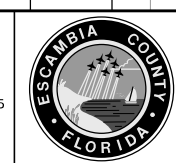
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

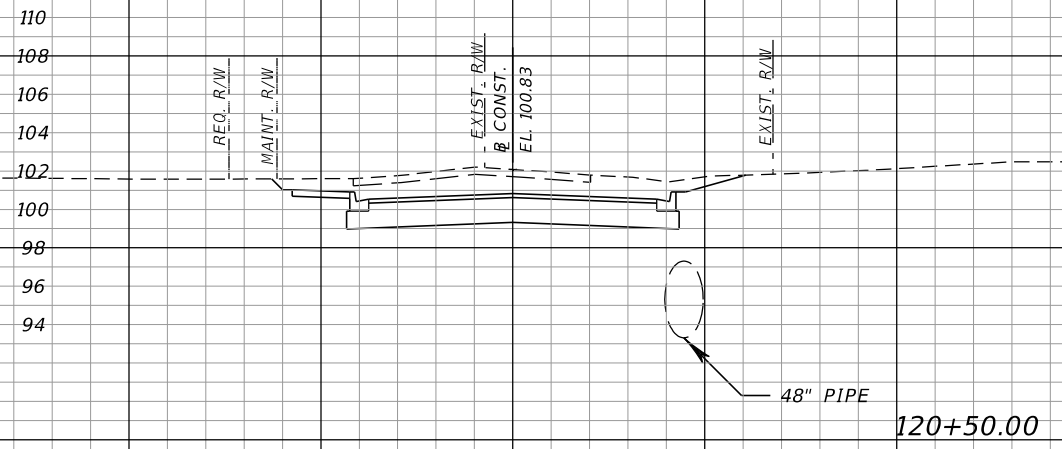
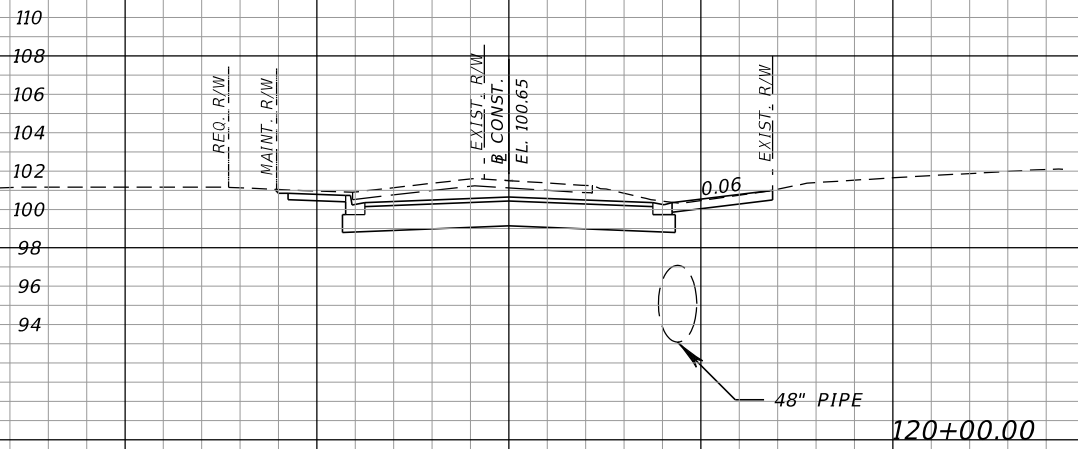
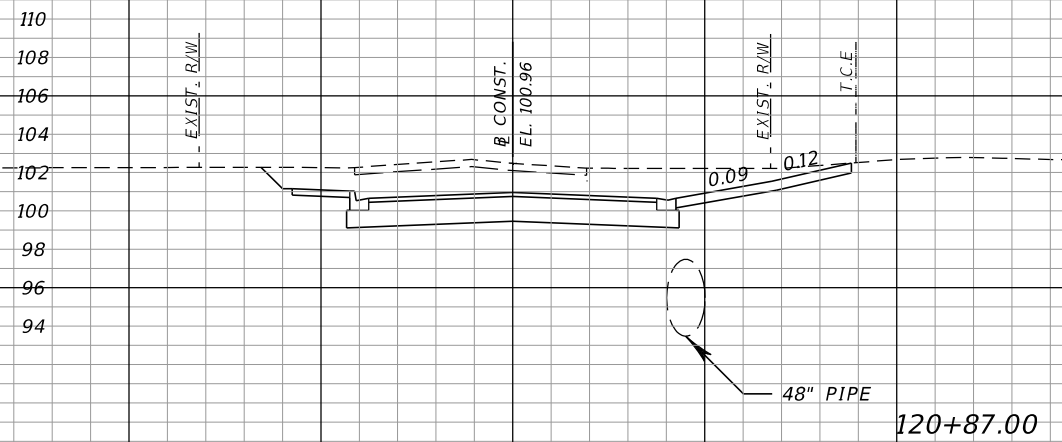
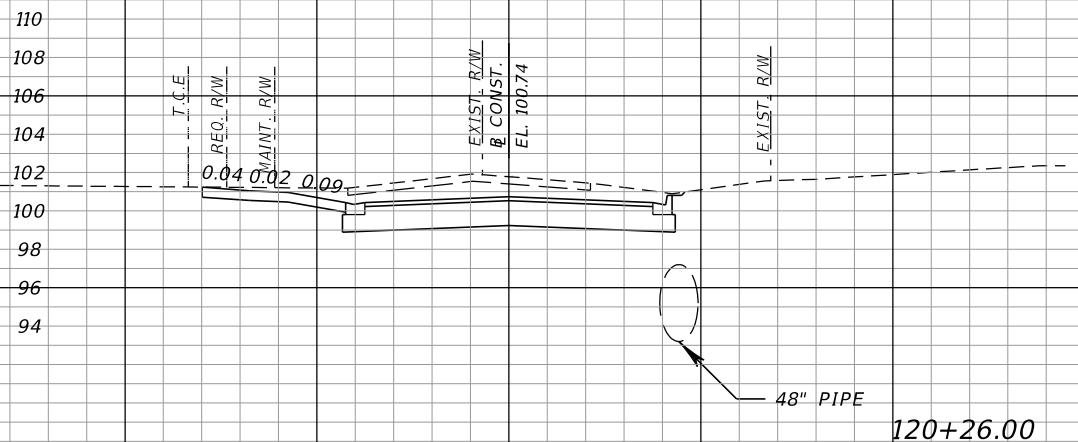
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
89

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

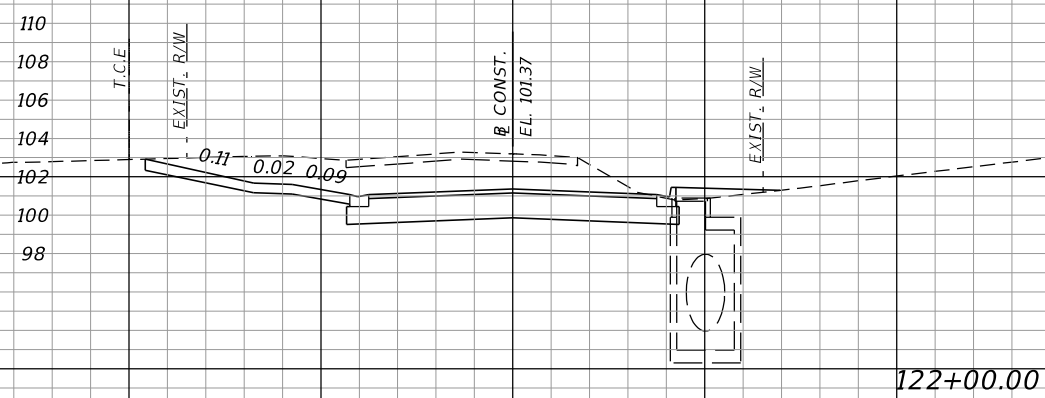
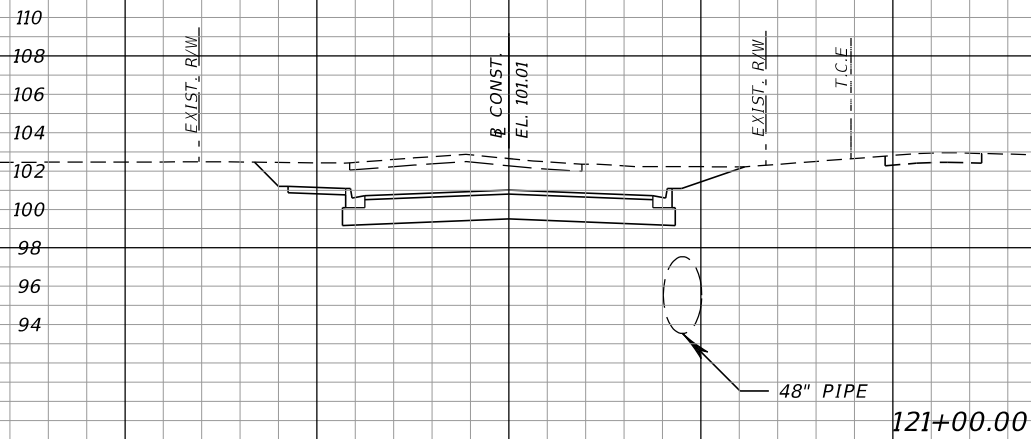
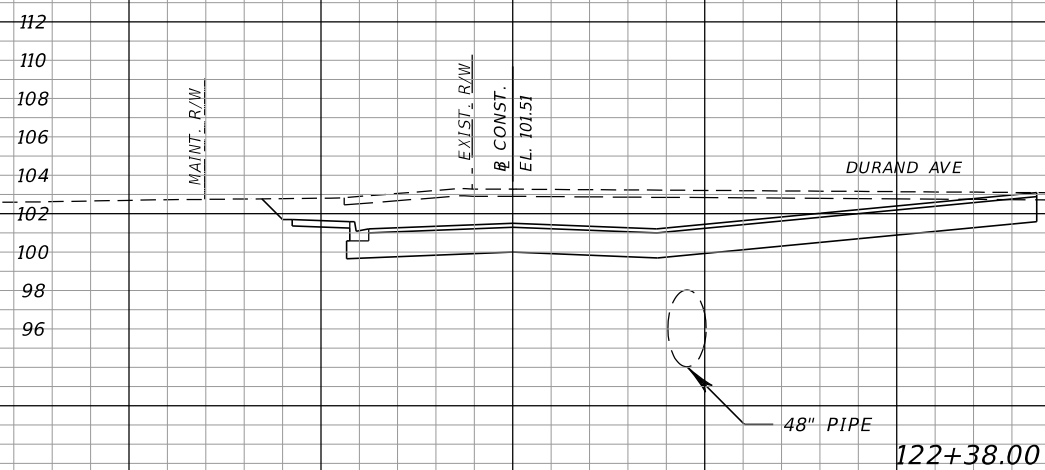
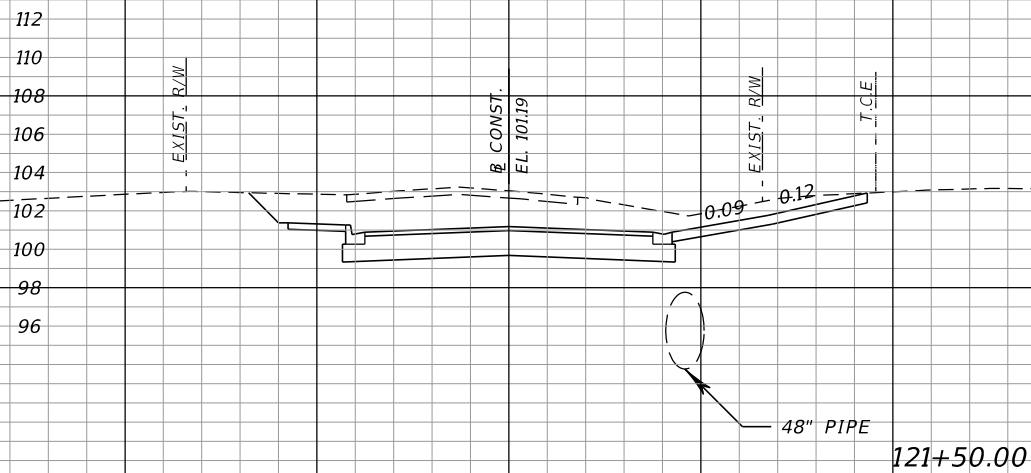
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
90

Regular Exc. Embankment
A V A V

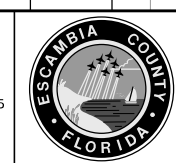
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

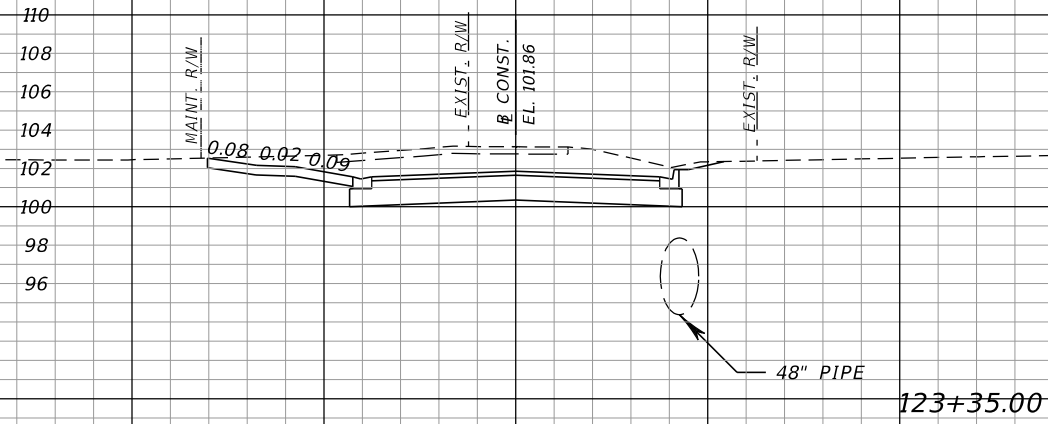
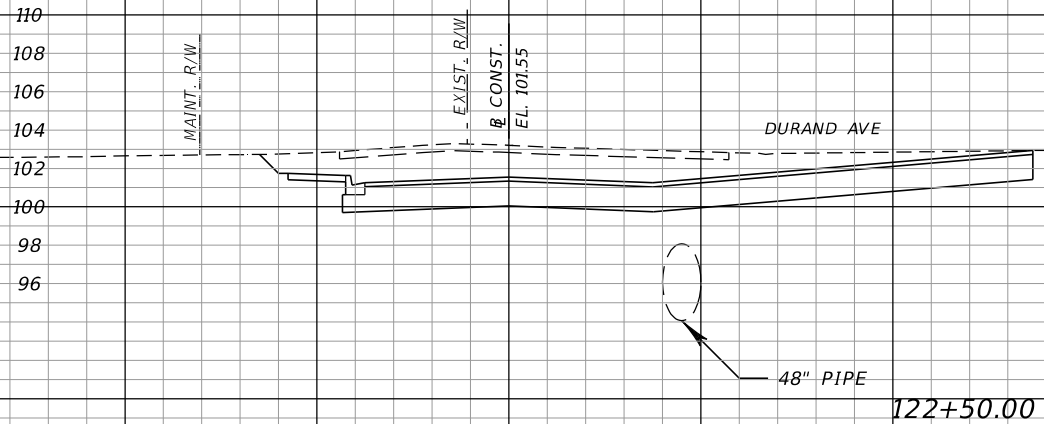
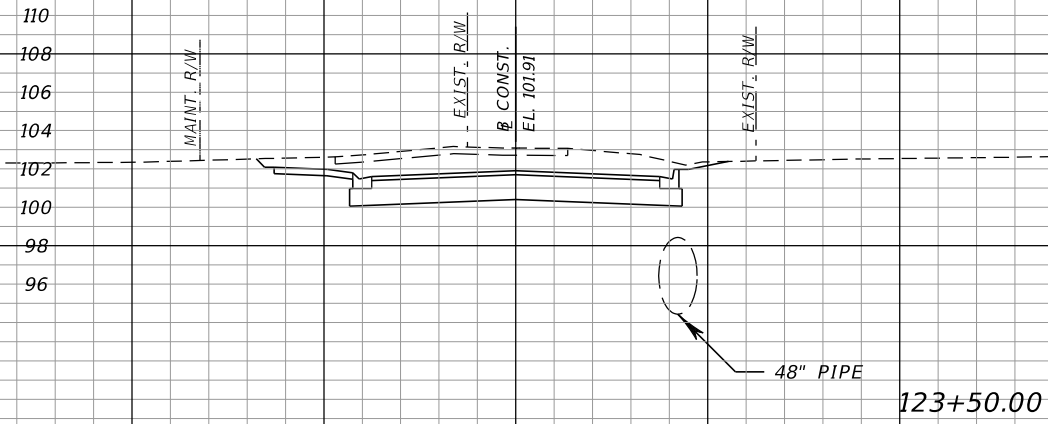
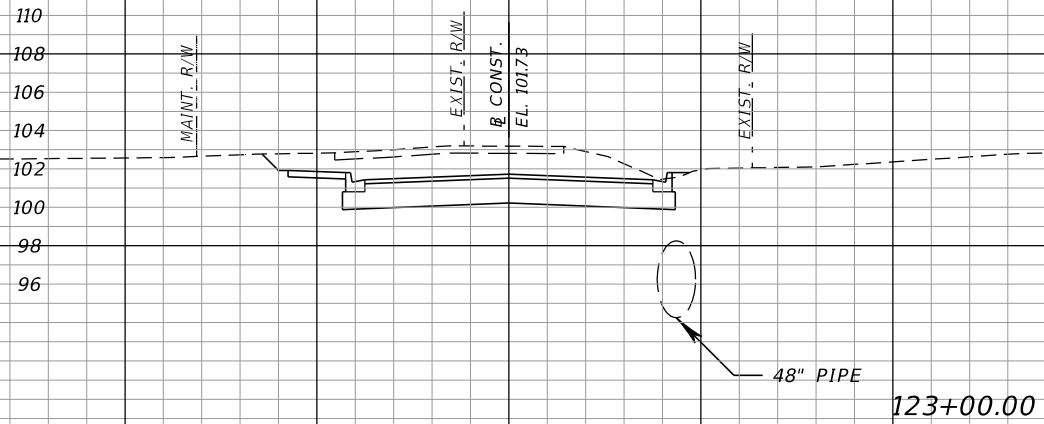
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
91

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

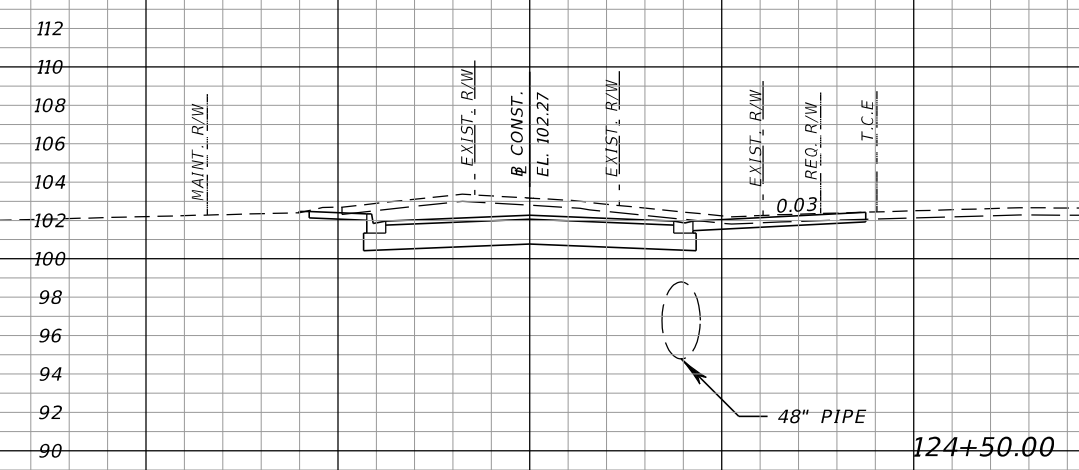
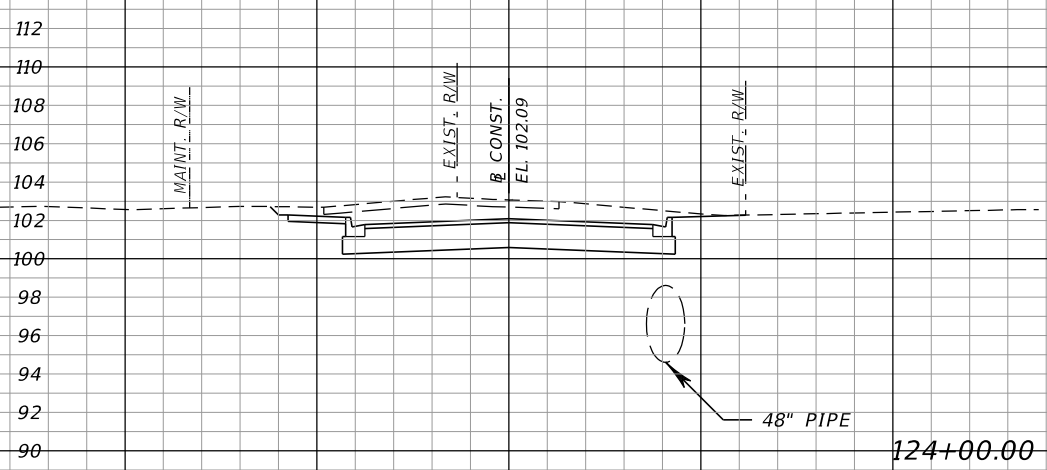
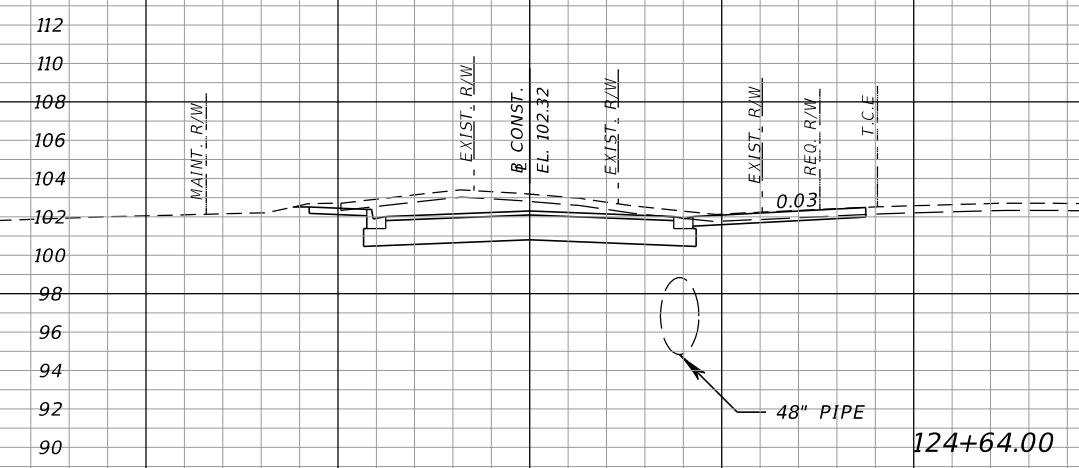
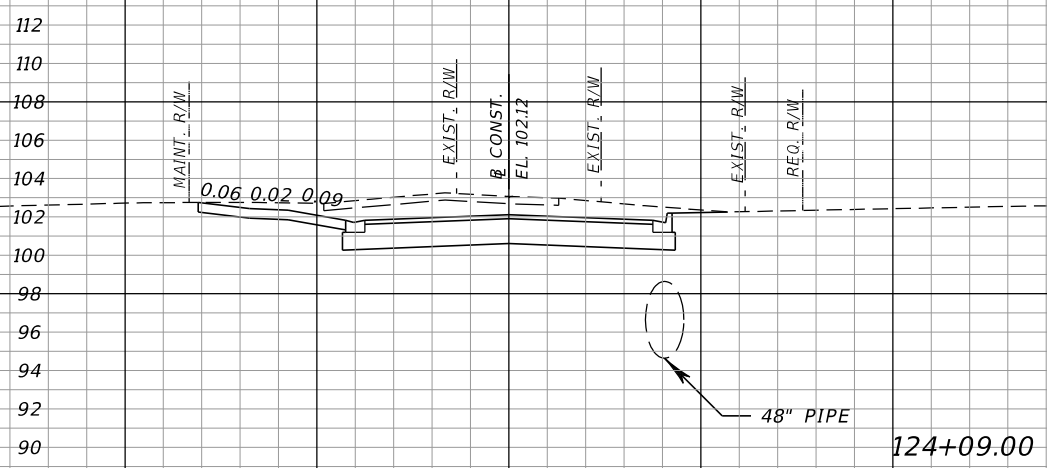
CROSS SECTIONS

SHEET NO.

92

Regular Exc. Embankment
A V A V

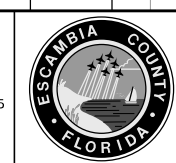
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

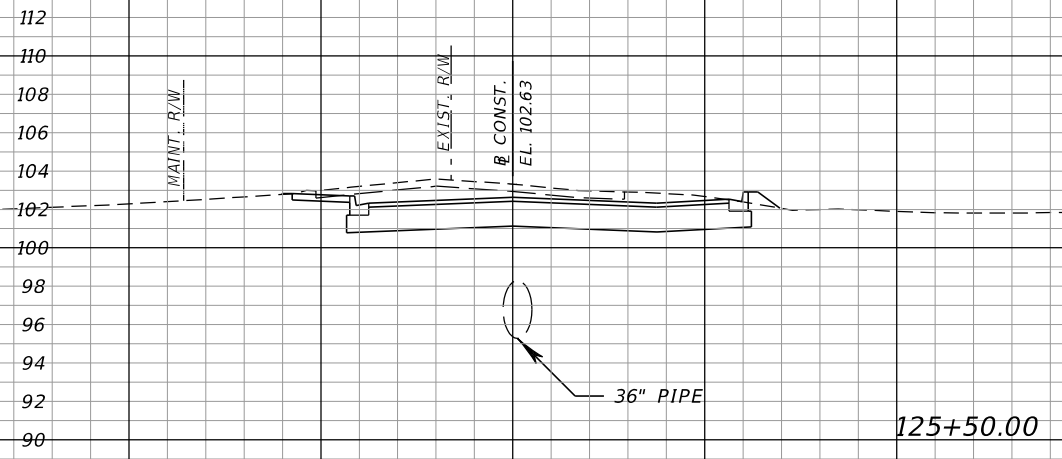
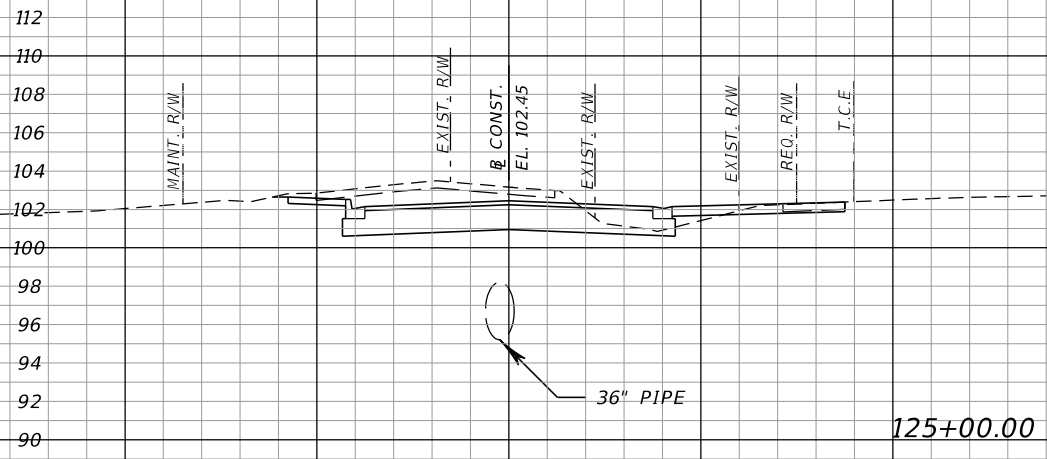
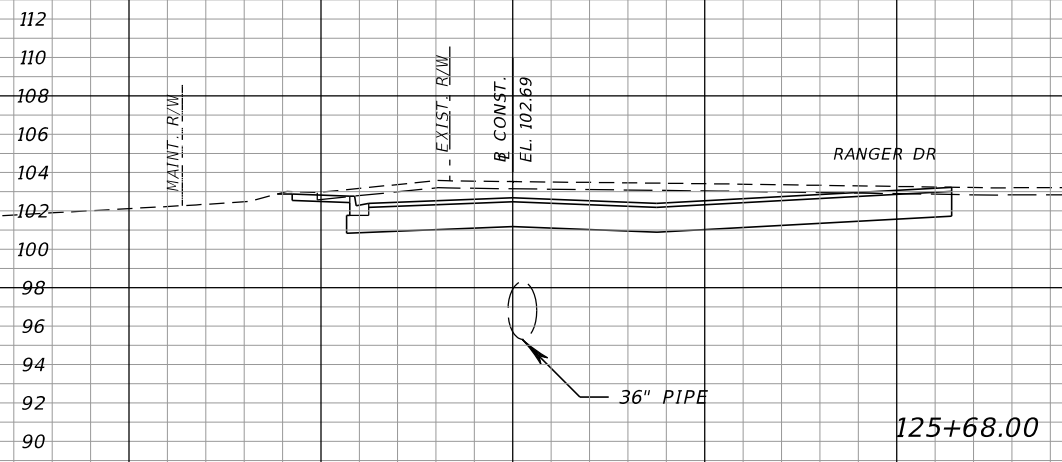
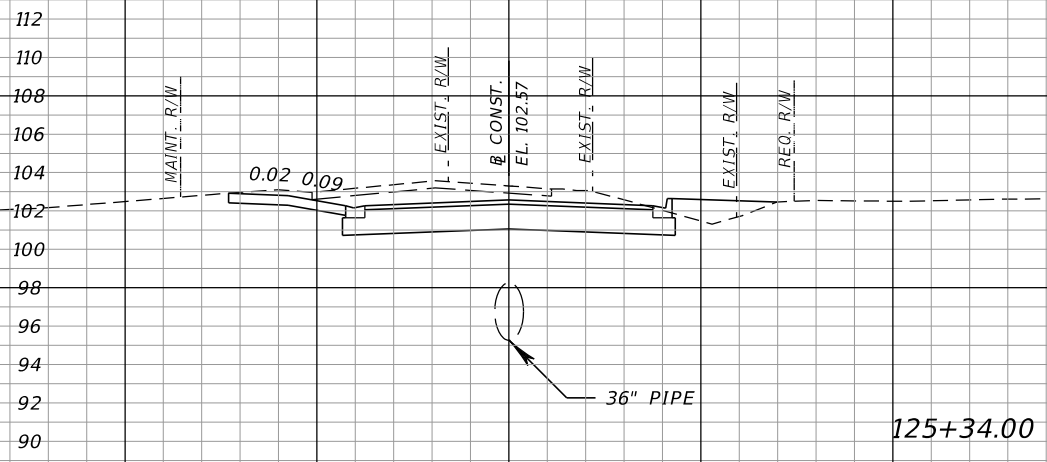
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
93

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

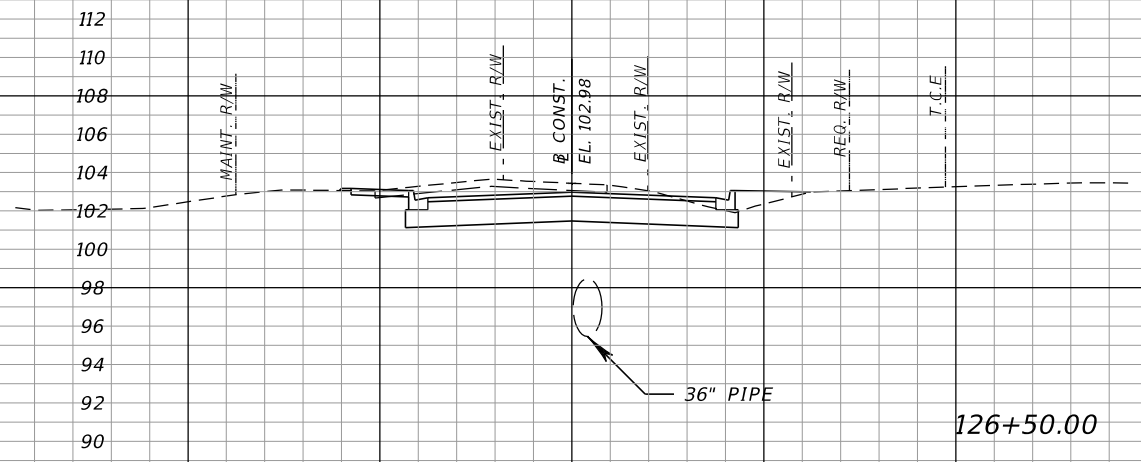
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

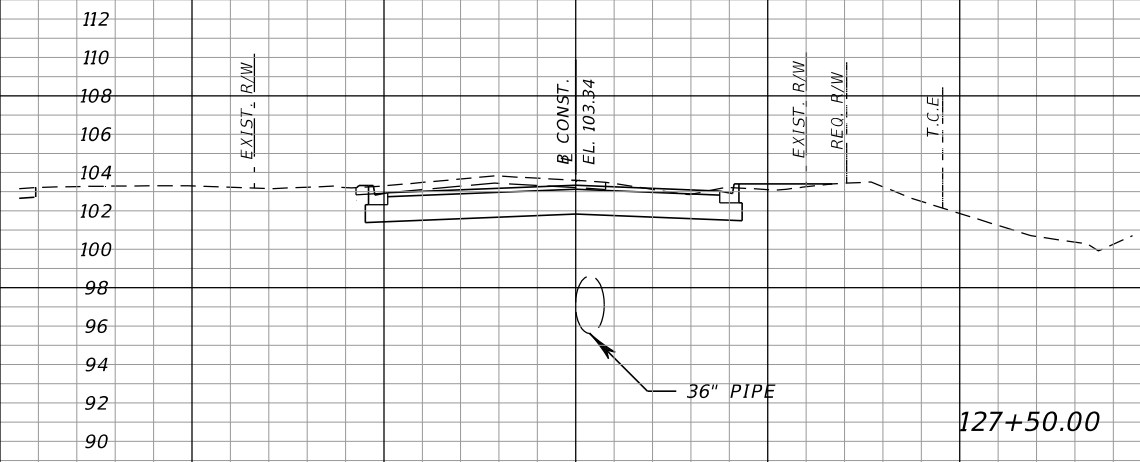
SHEET NO.
94

Regular Exc. Embankment
A V A V

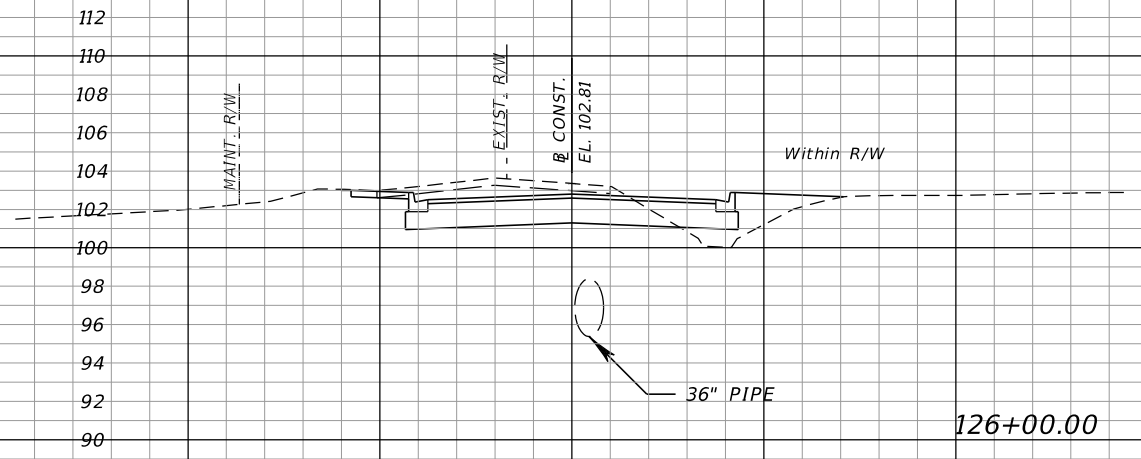
Regular Exc. Embankment
A V A V



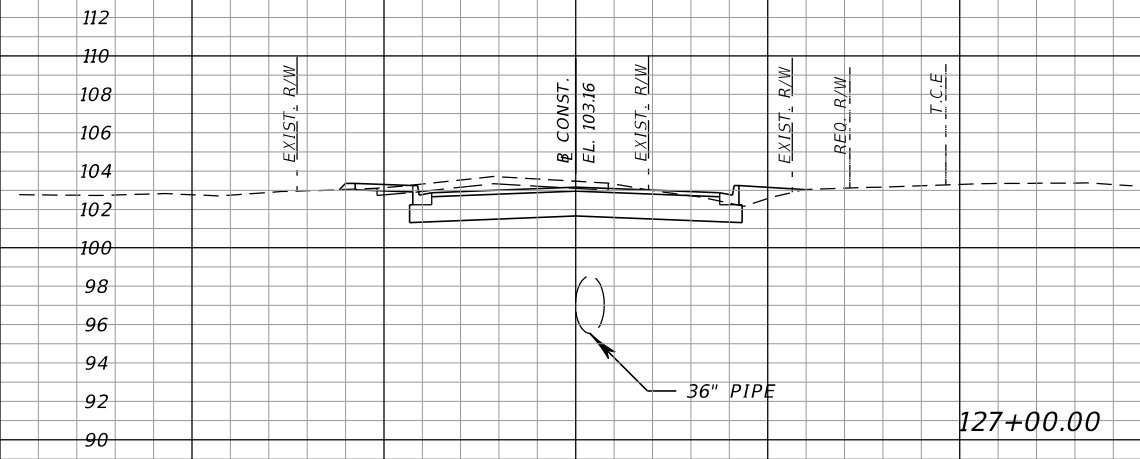
126+50.00



127+50.00



126+00.00



127+00.00

SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

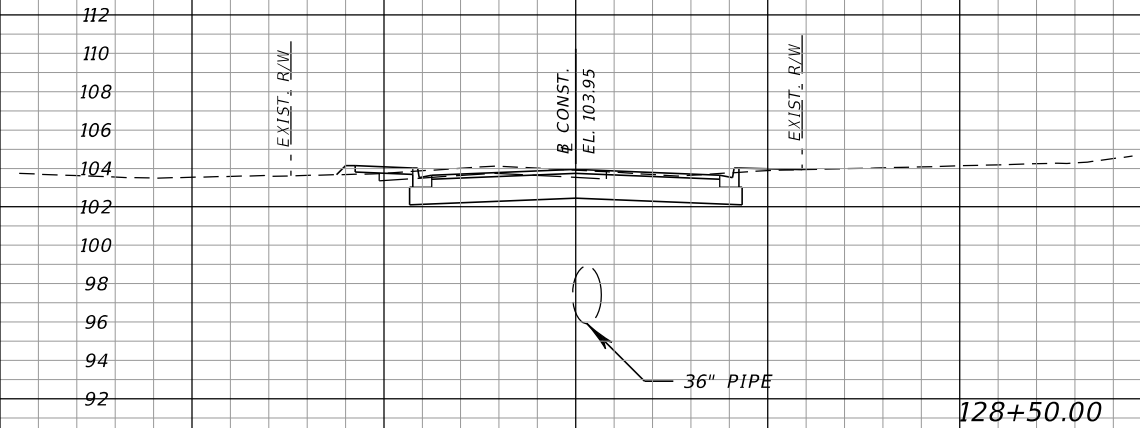
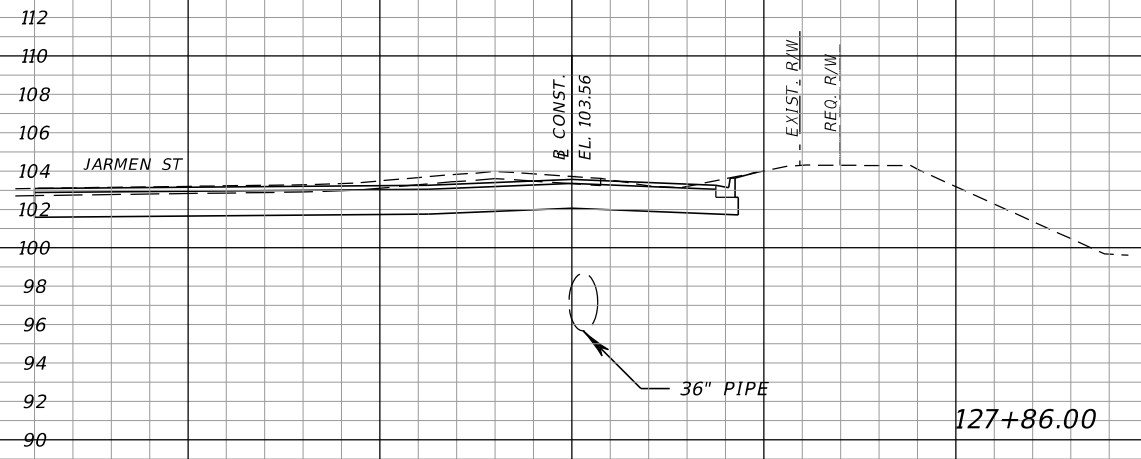
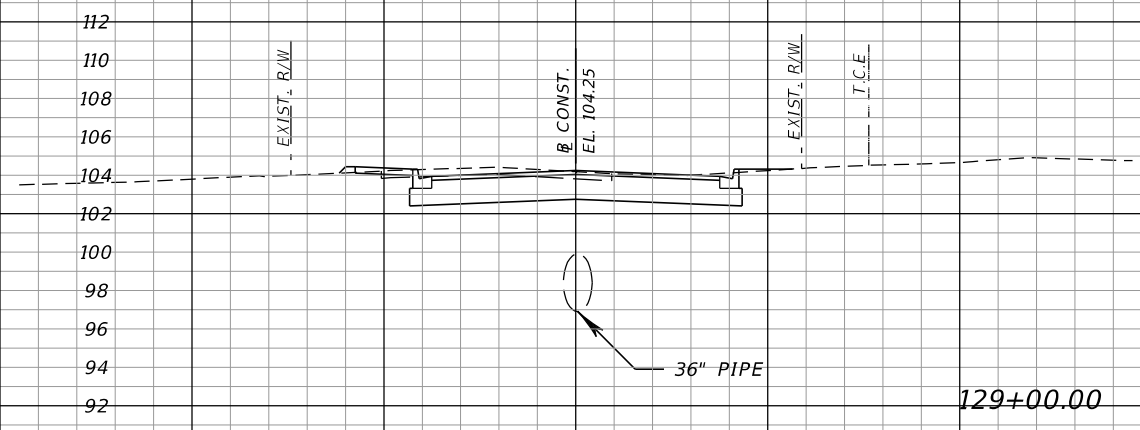
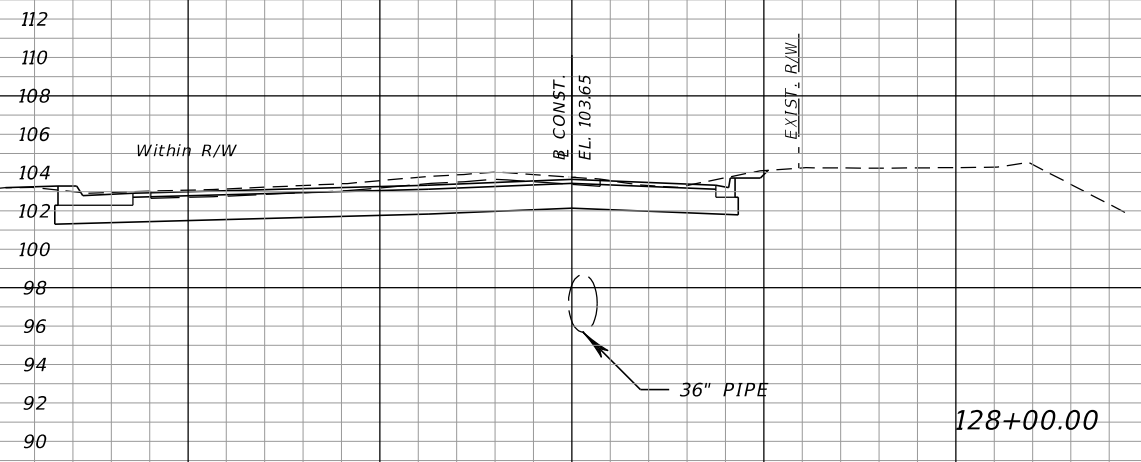
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
95

Regular		Exc.		Embankment	
A	V	A	V	A	V

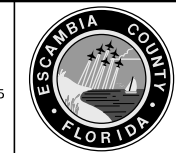
Regular		Exc.		Embankment	
A	V	A	V	A	V



SCALE
 1" = 20' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

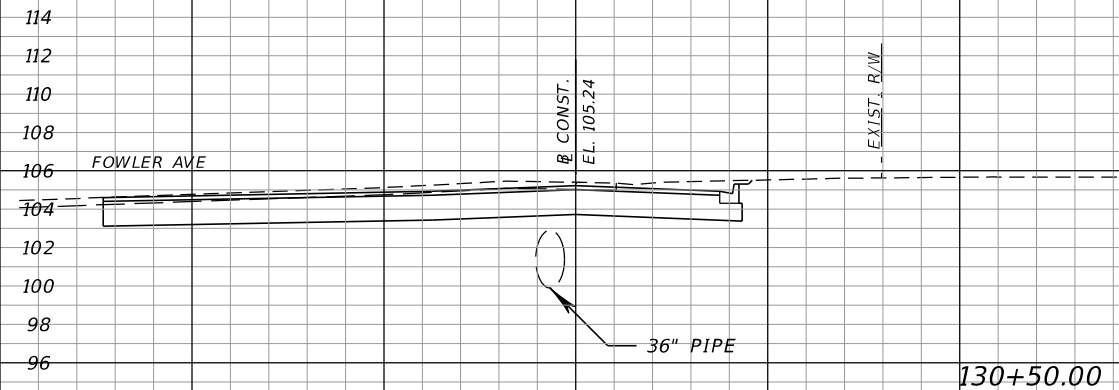
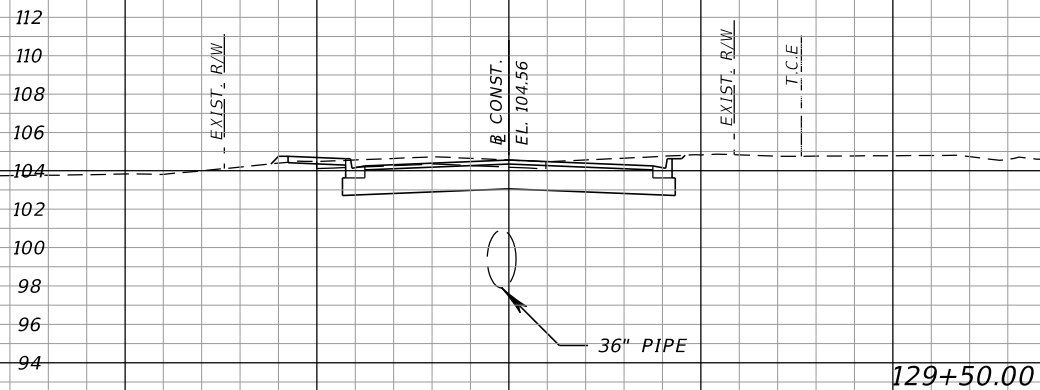
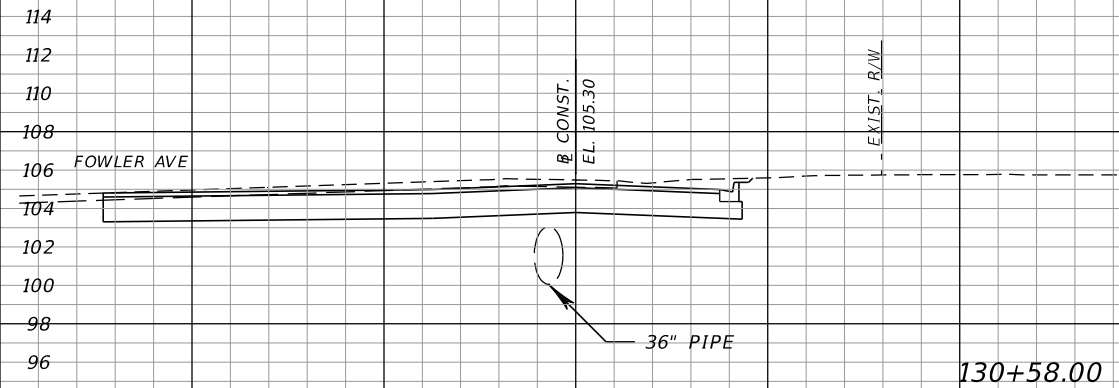
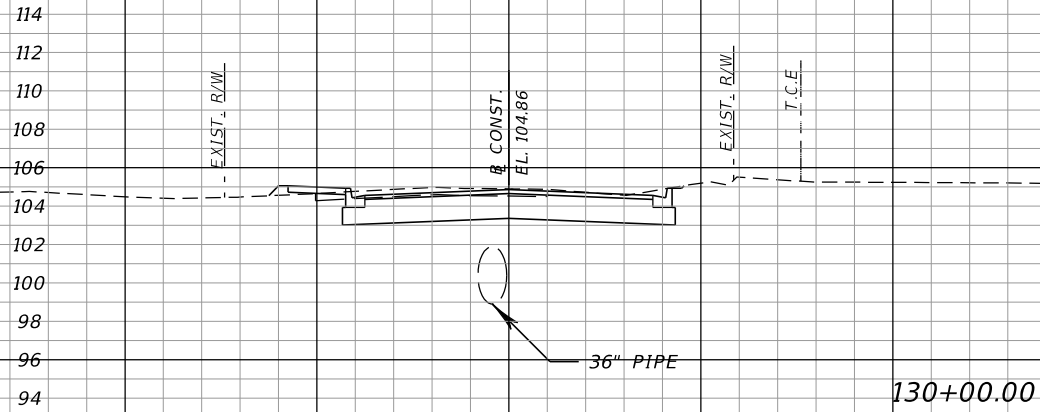
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
 96

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

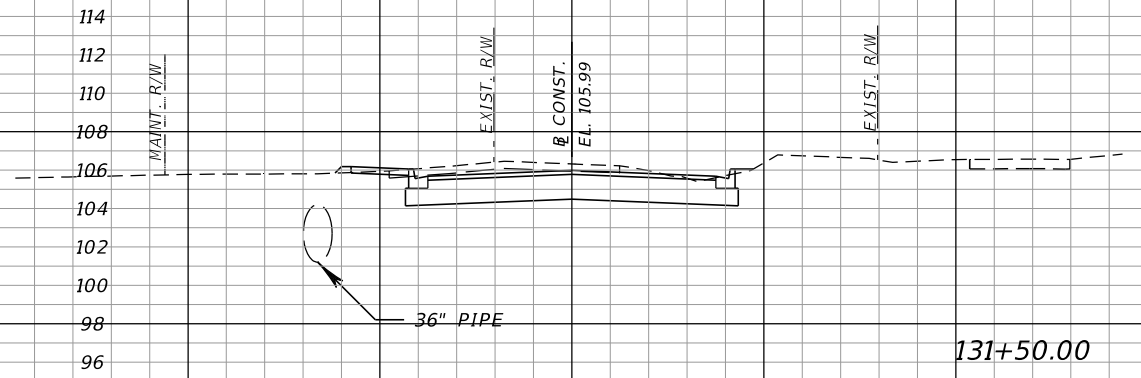
CROSS SECTIONS

SHEET NO.

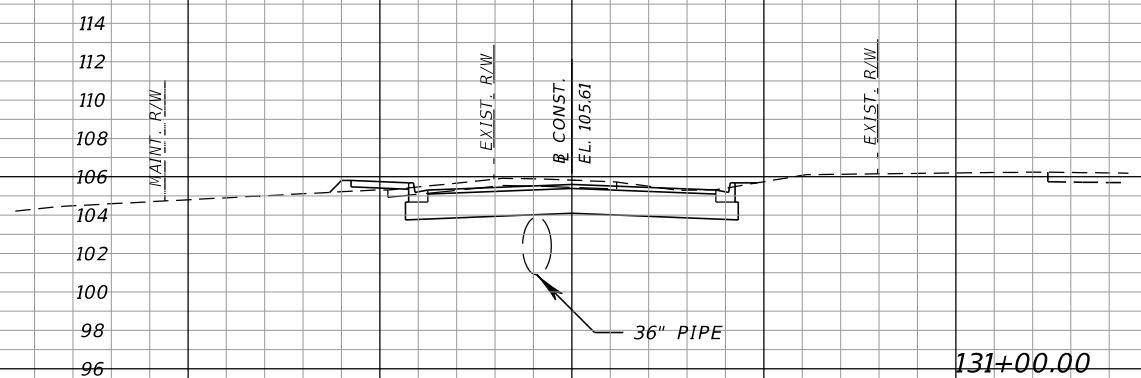
97

Regular Exc. Embankment
A V A V

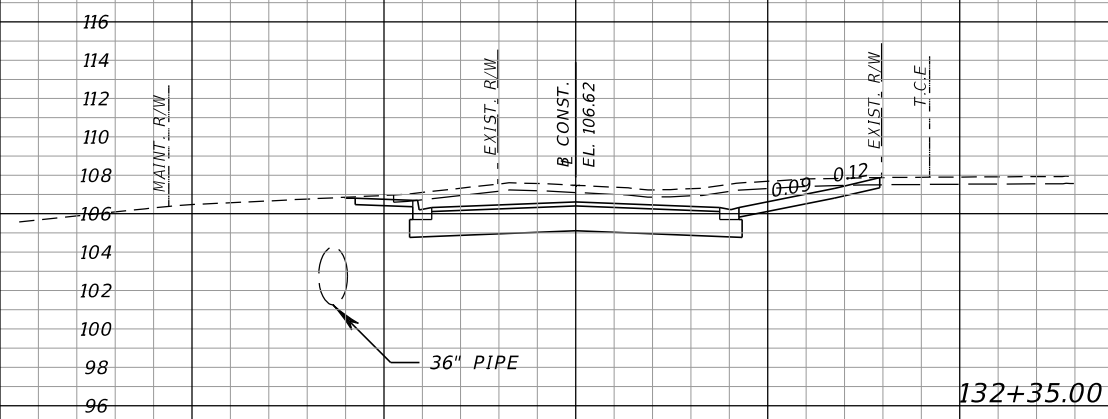
Regular Exc. Embankment
A V A V



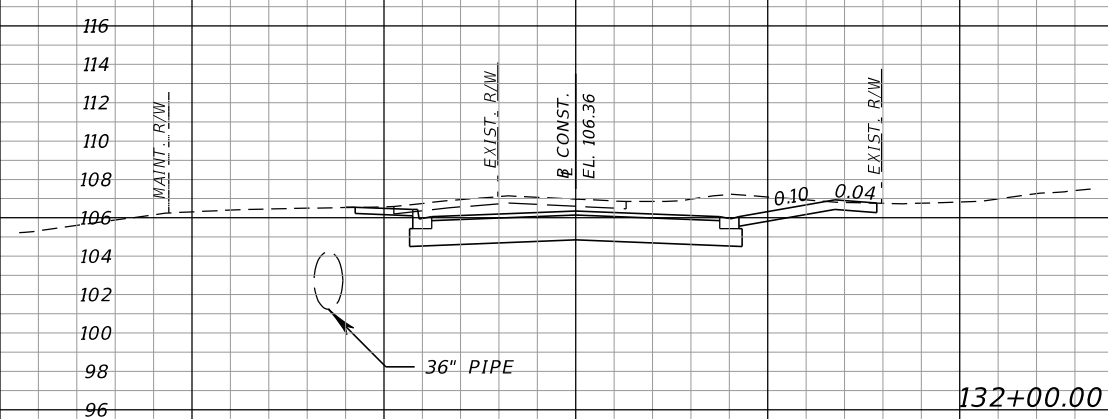
131+50.00



131+00.00



132+35.00



132+00.00

SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record: Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

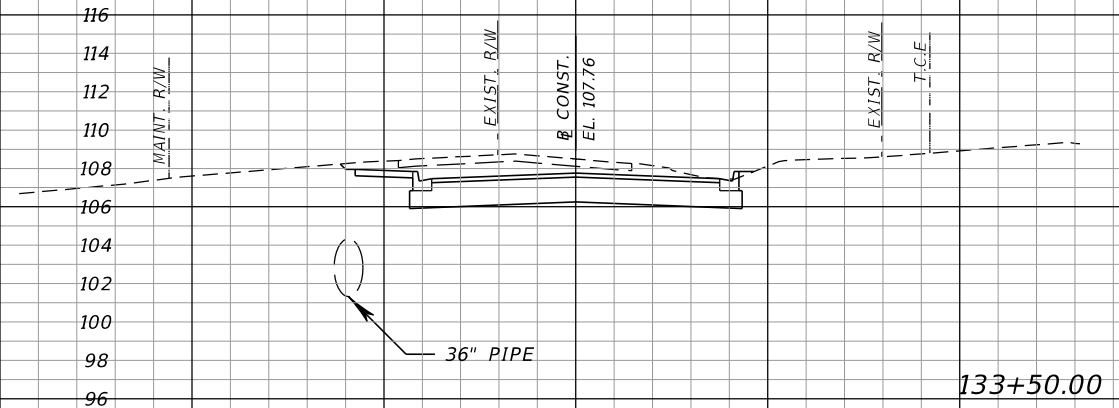
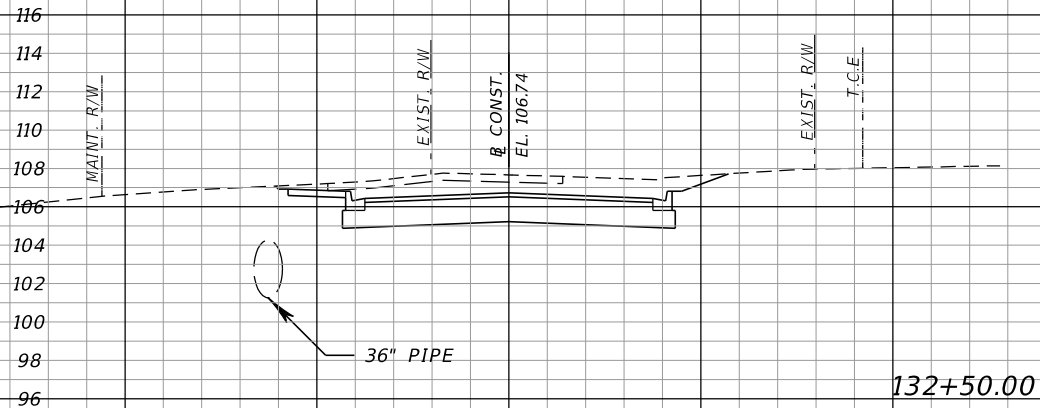
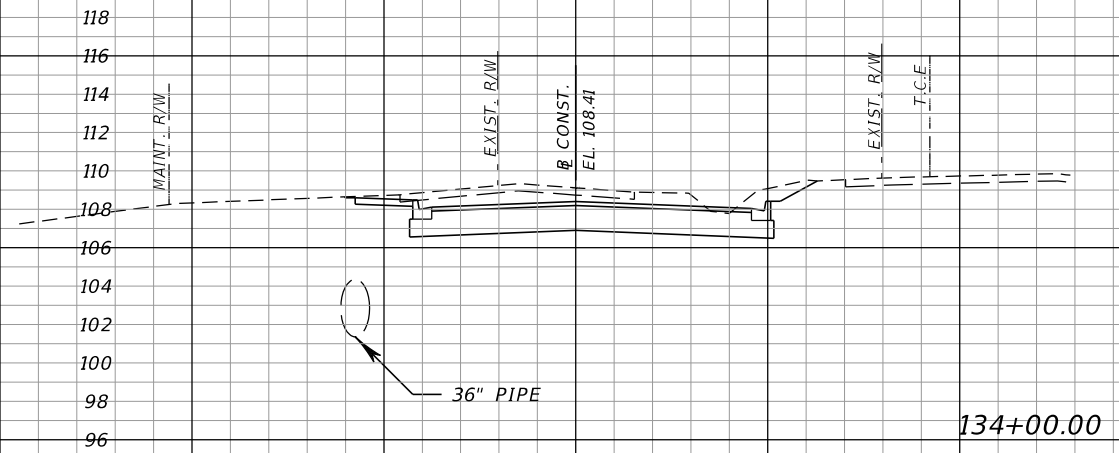
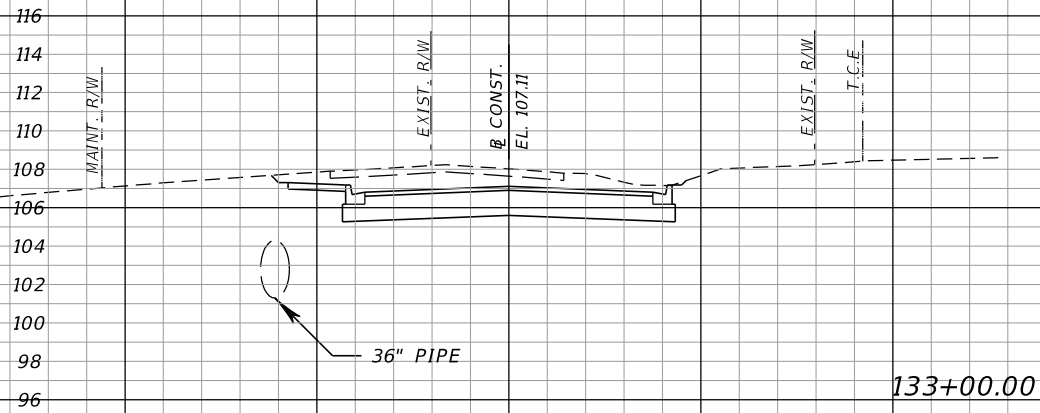
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
98

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

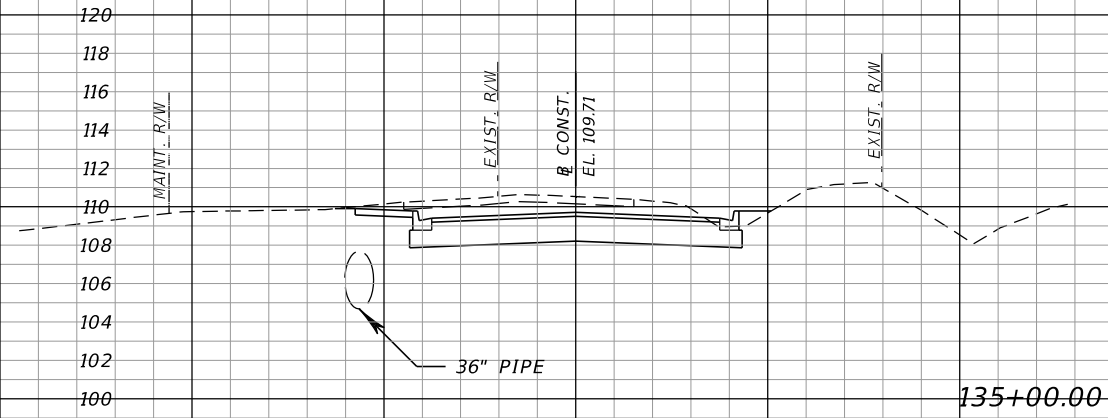
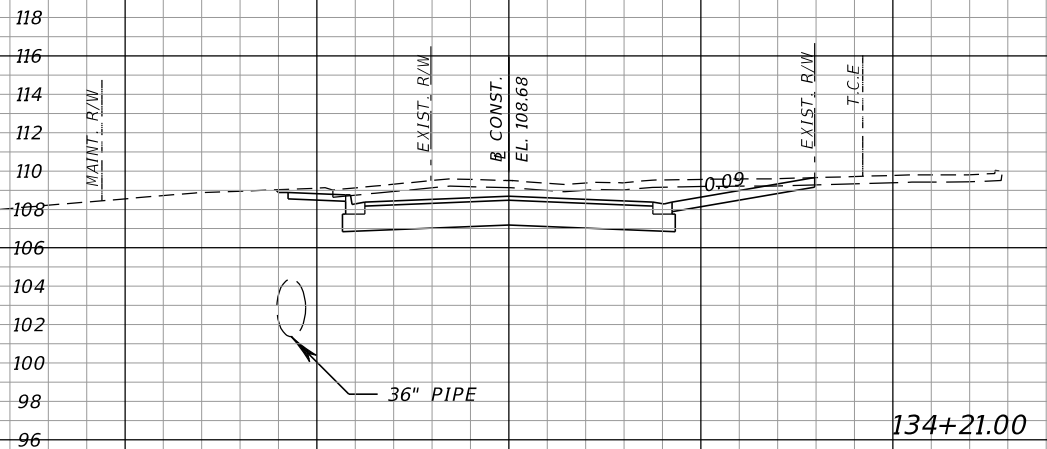
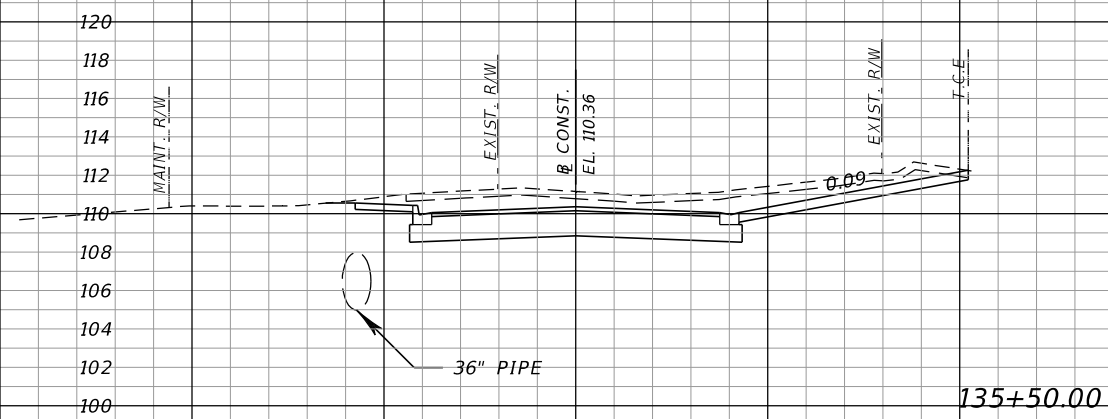
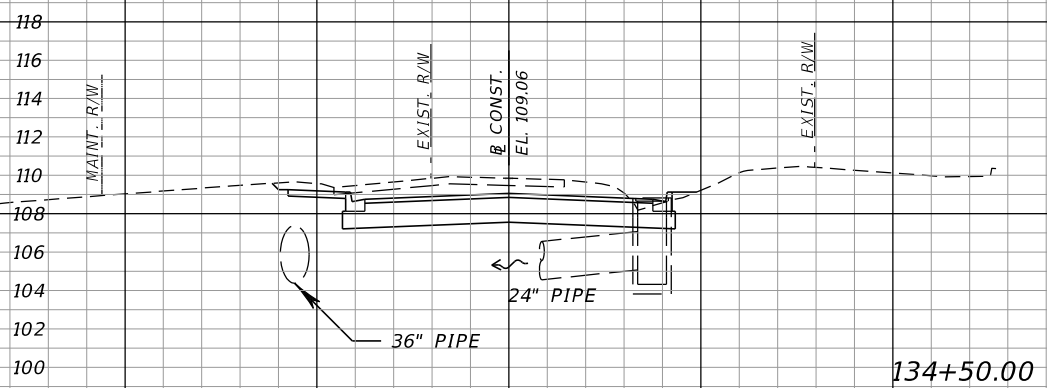
CROSS SECTIONS

SHEET NO.

99

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

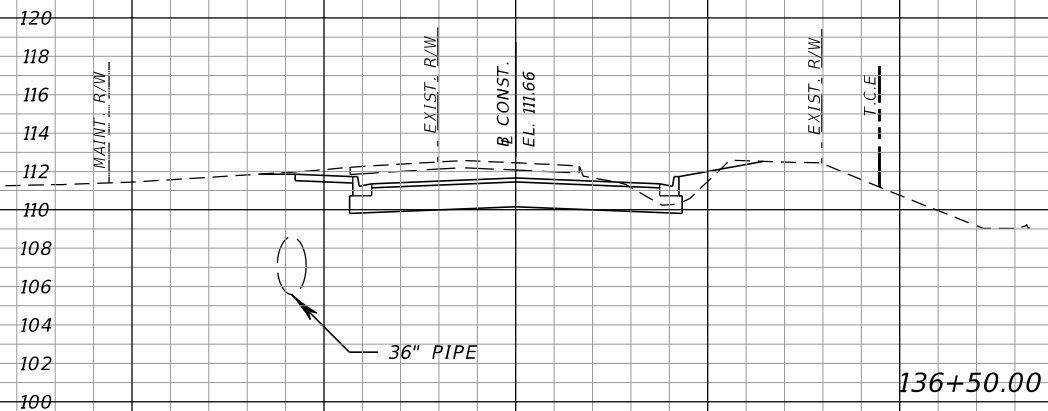
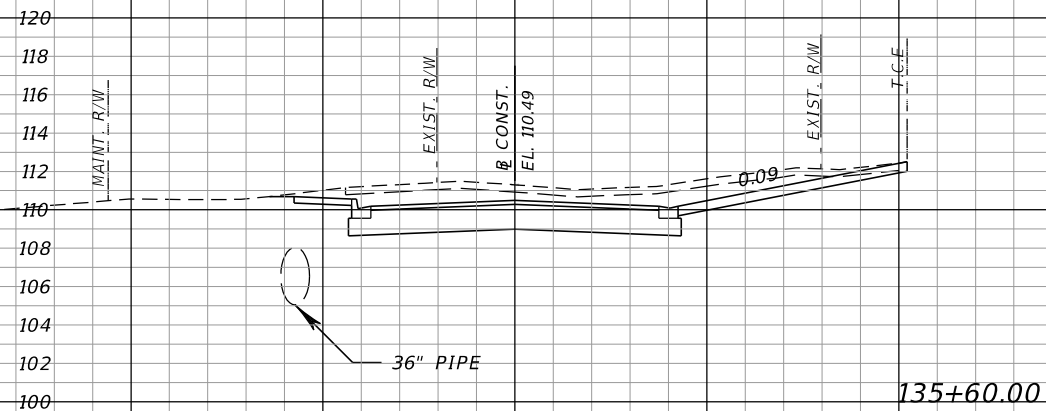
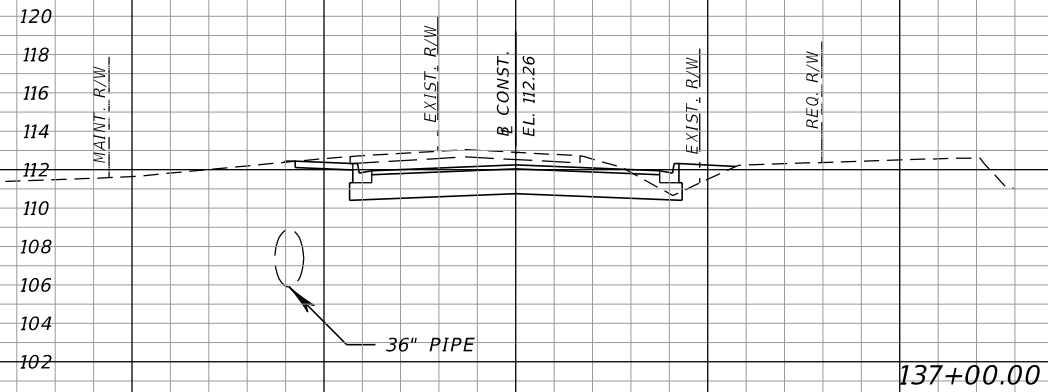
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
100

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

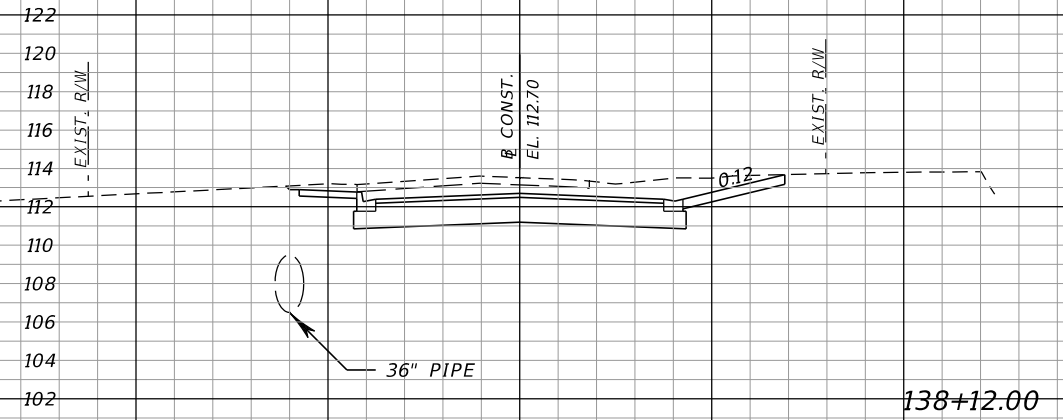
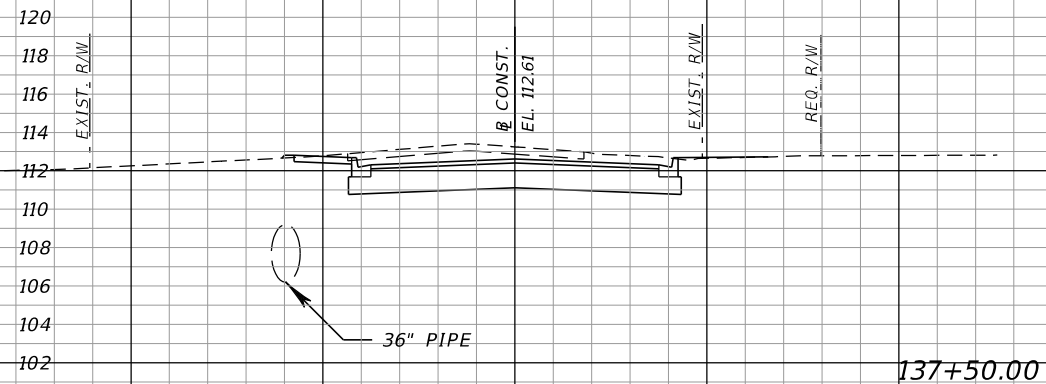
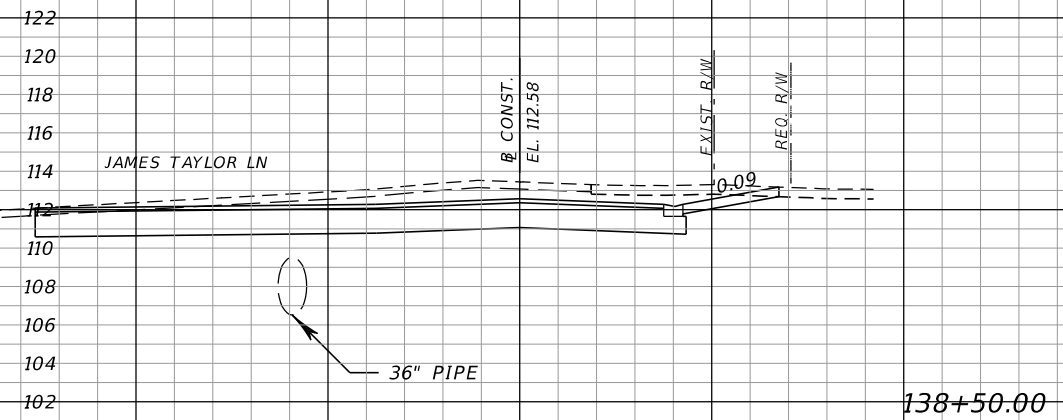
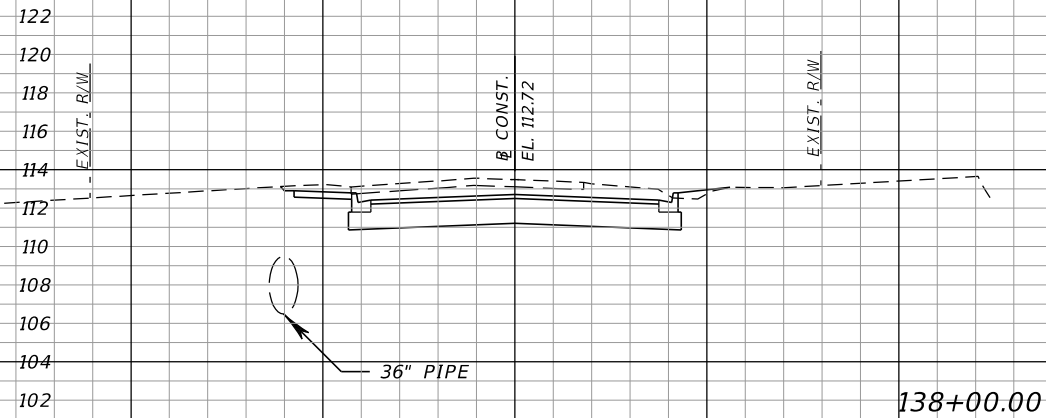
CROSS SECTIONS

SHEET NO.

101

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

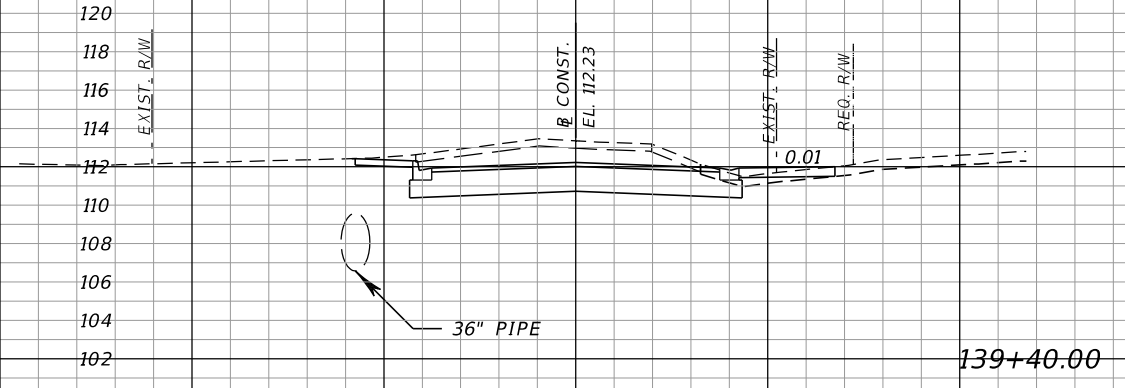
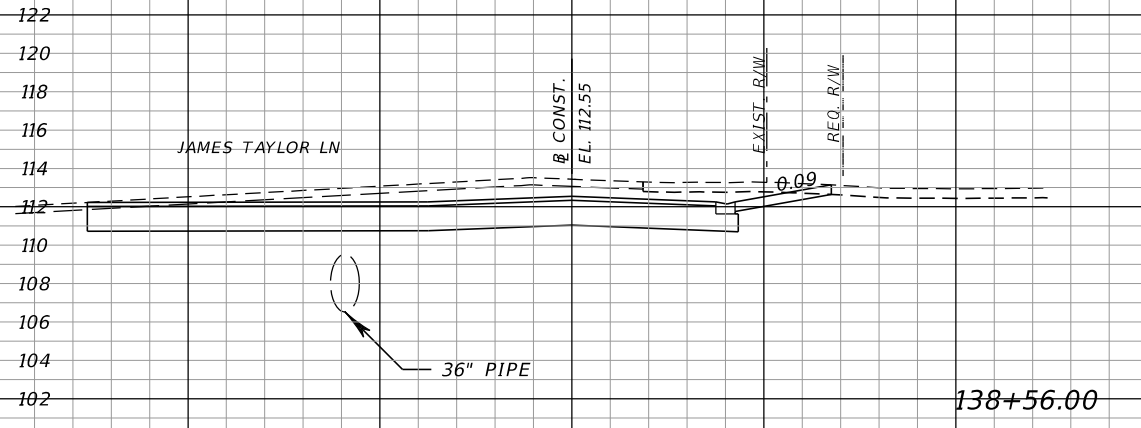
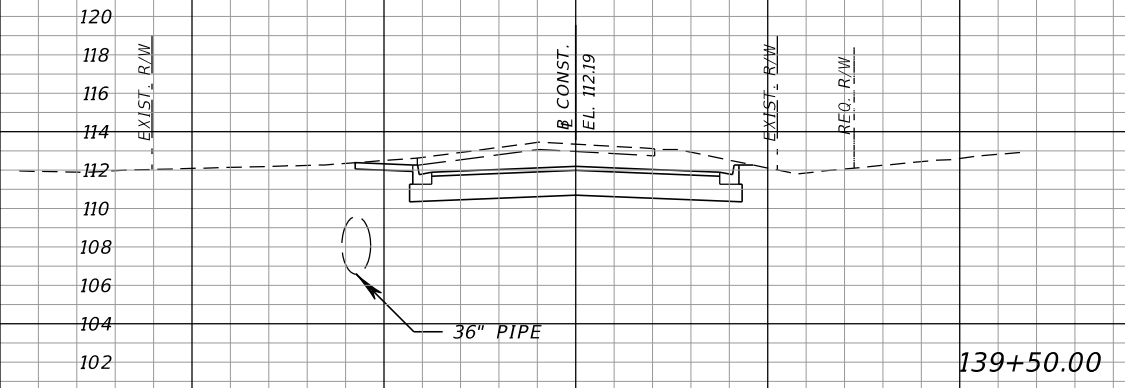
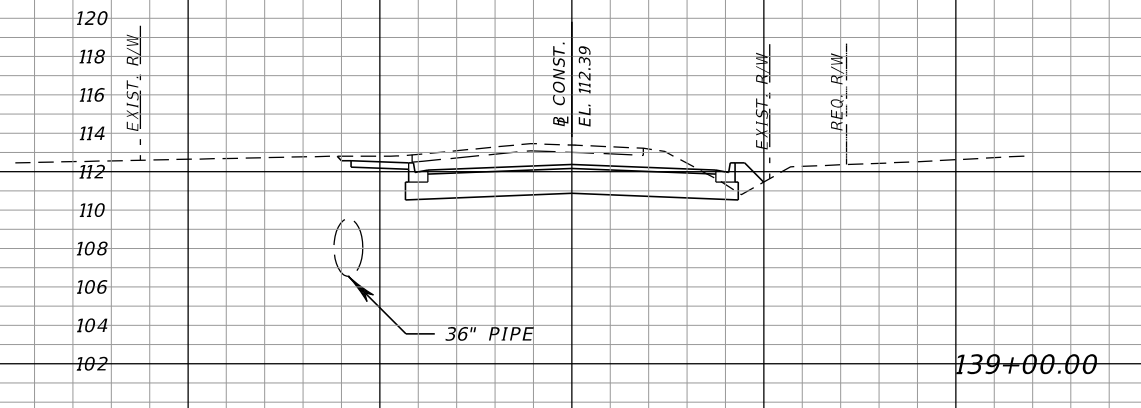
CROSS SECTIONS

SHEET NO.

102

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

40 20 0 20 40

40 20 0 20 40

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

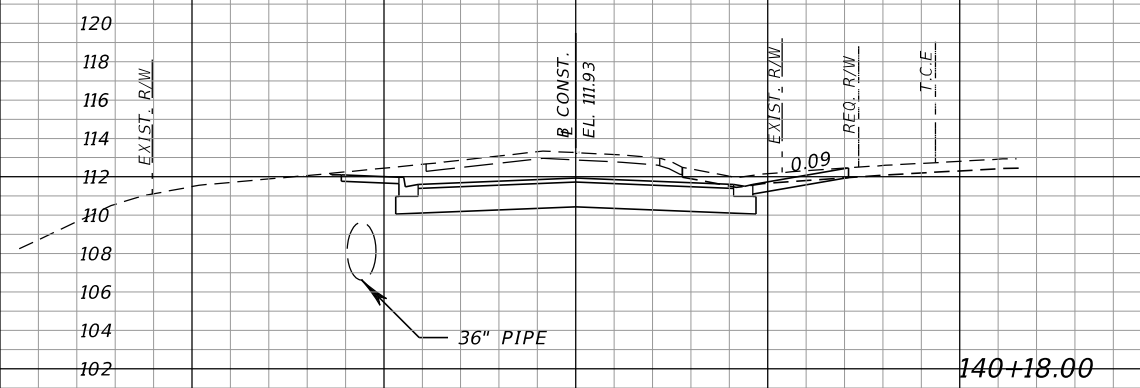
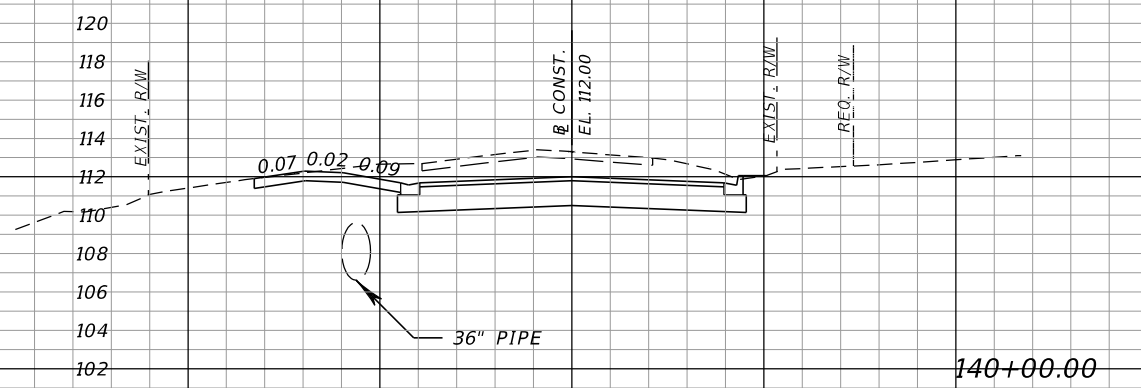
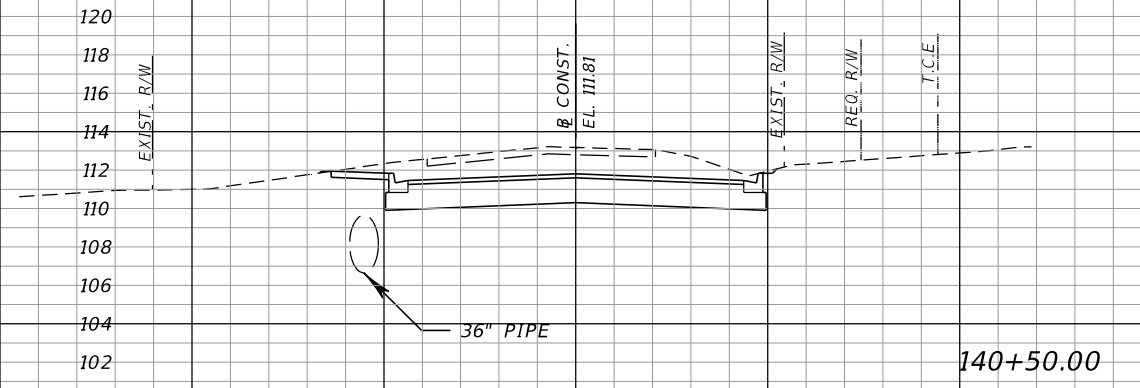
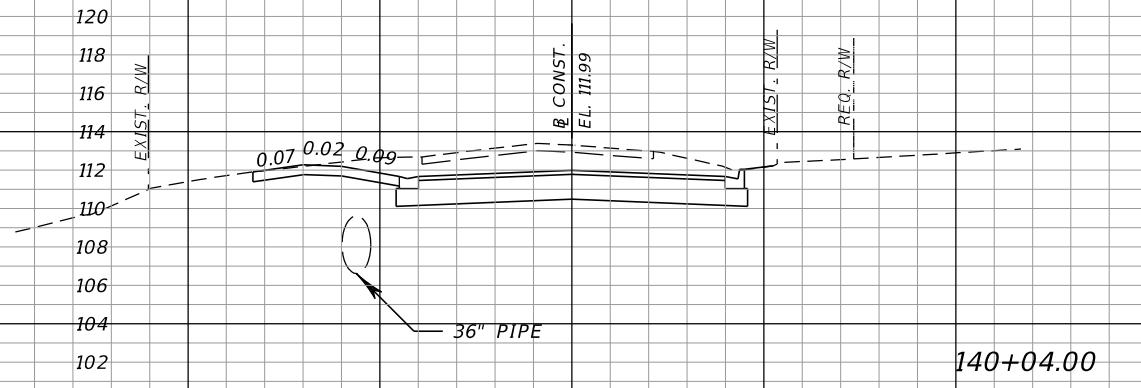
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
103

Regular Exc. Embankment
A V A V

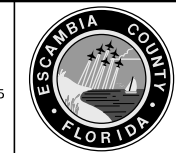
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

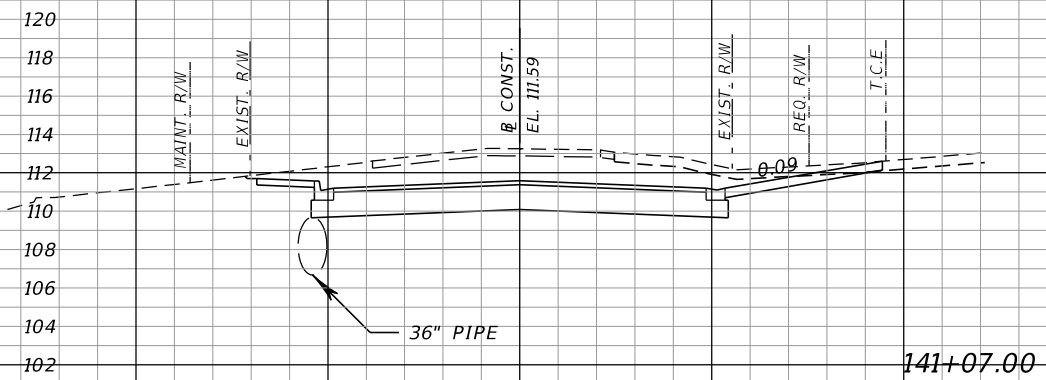
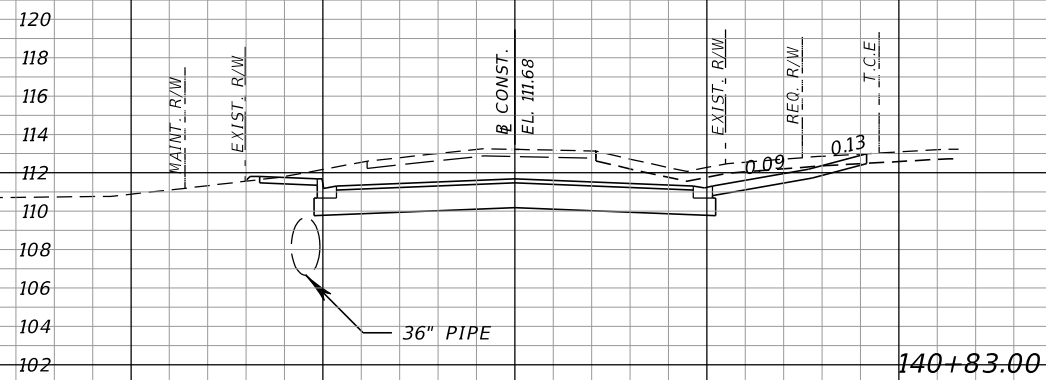
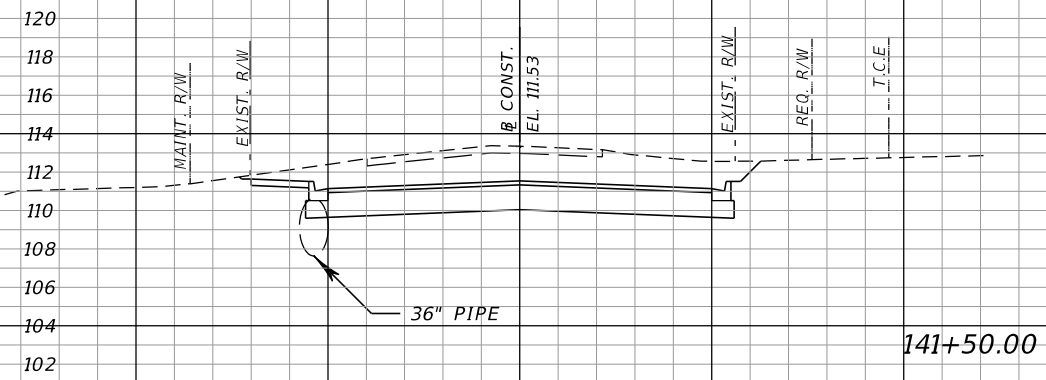
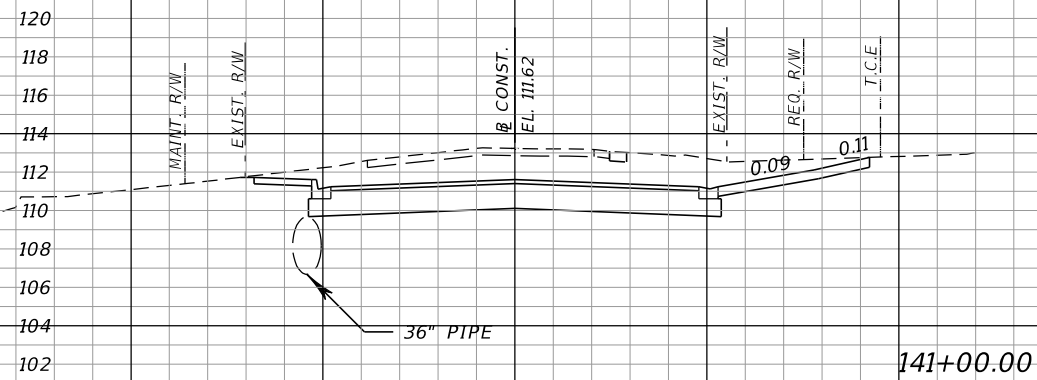
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
104

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

40 20 0 20 40

40 20 0 20 40

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

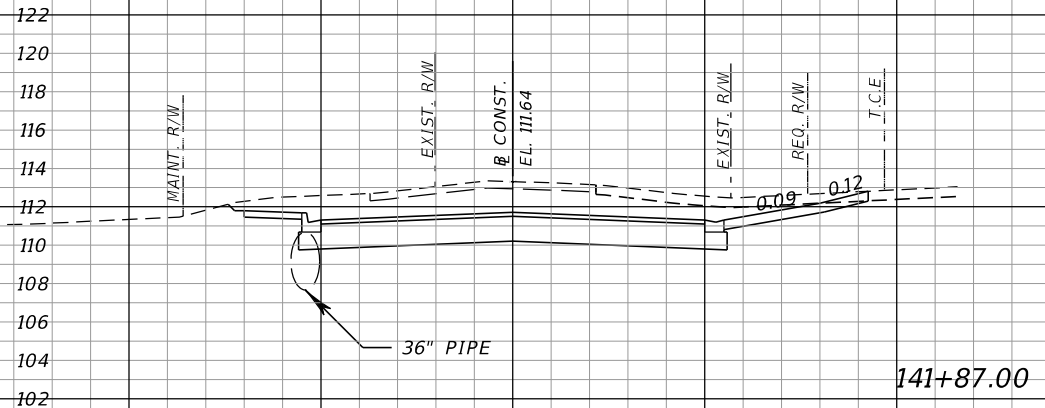
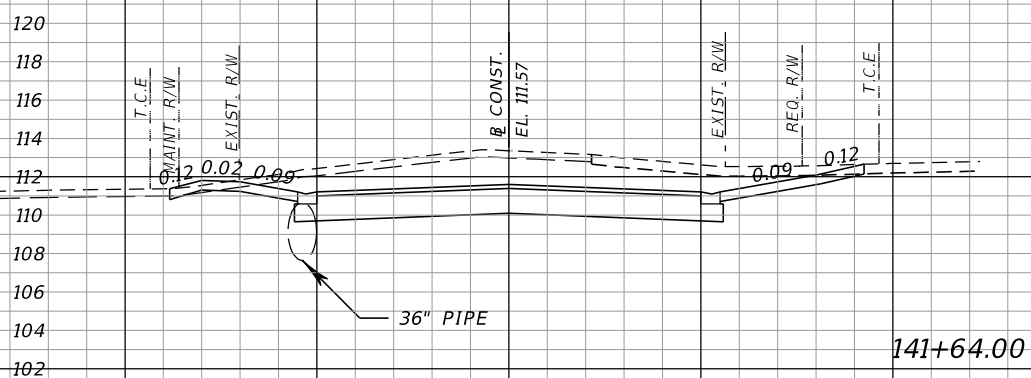
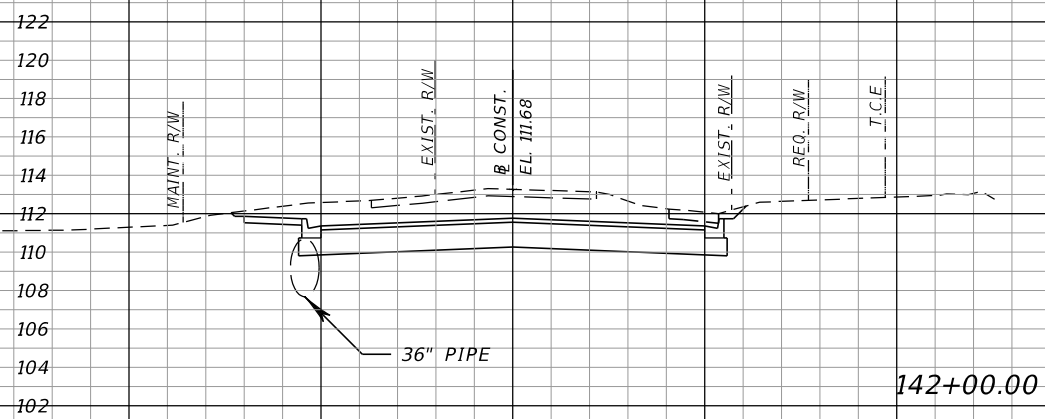
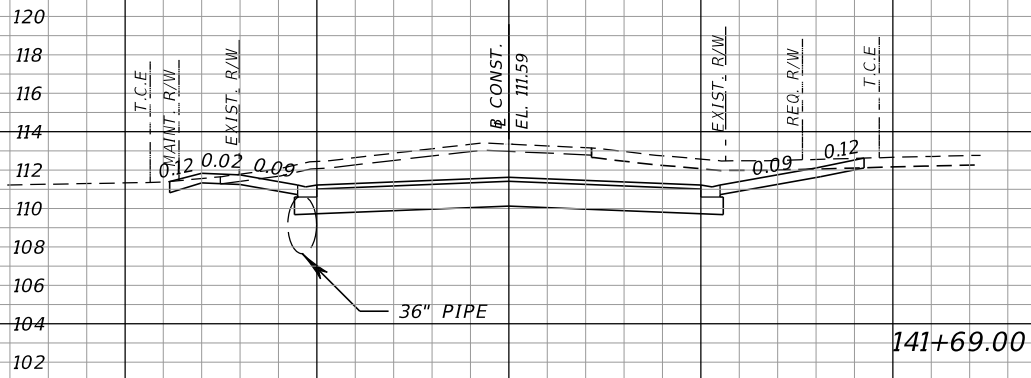
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
105

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record: Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

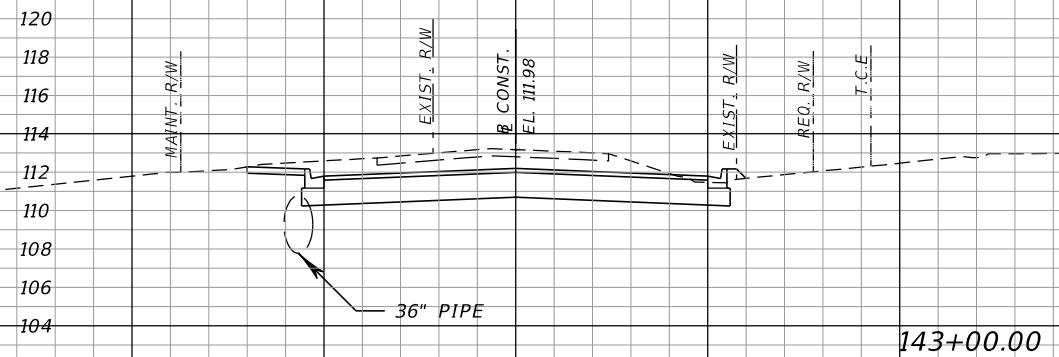
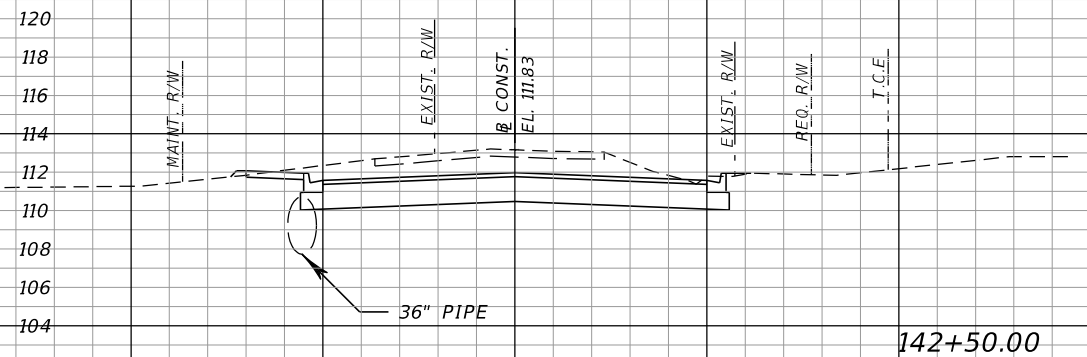
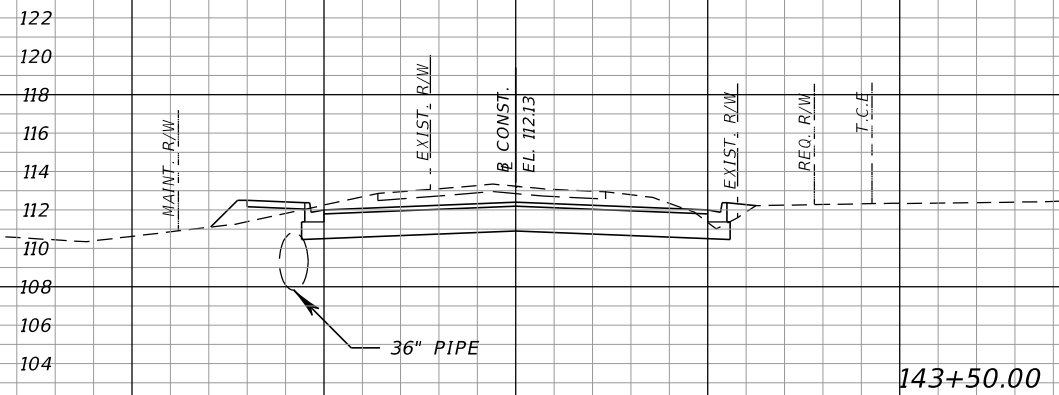
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
106

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

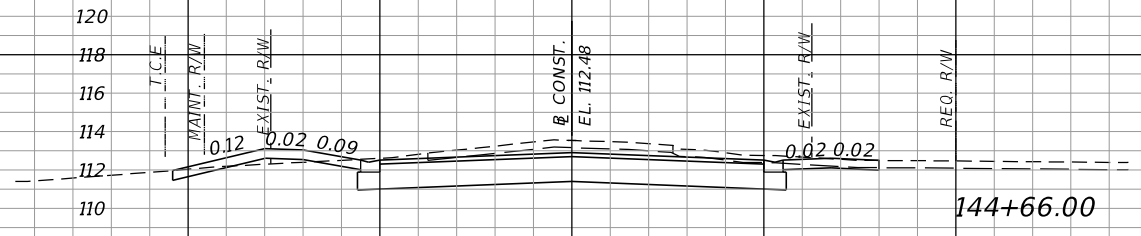
SHEET NO.
107

Regular Exc. Embankment

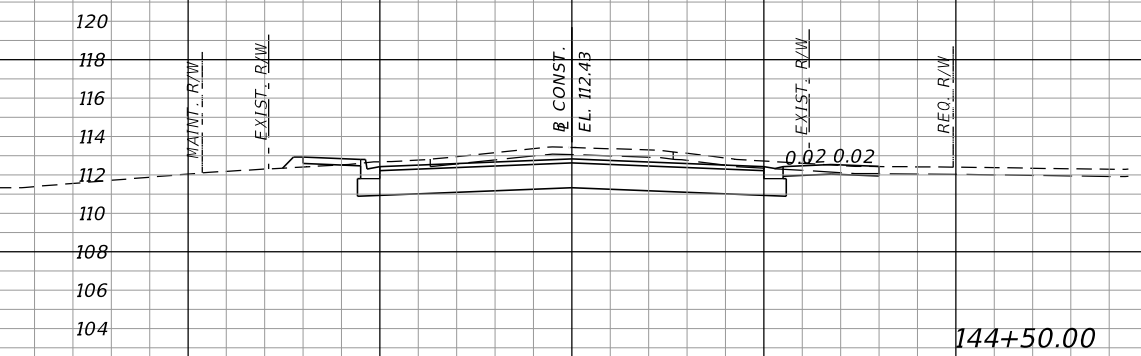
A V A V

Regular Exc. Embankment

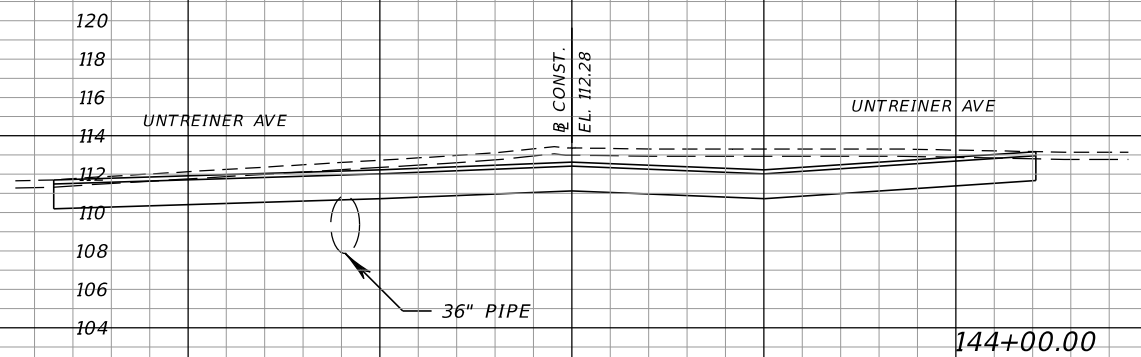
A V A V



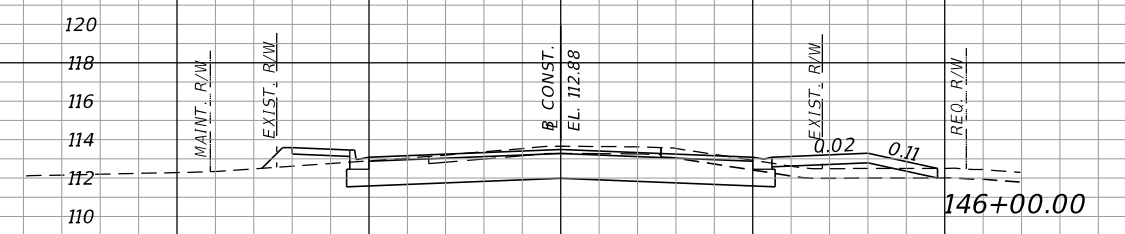
144+66.00



144+50.00



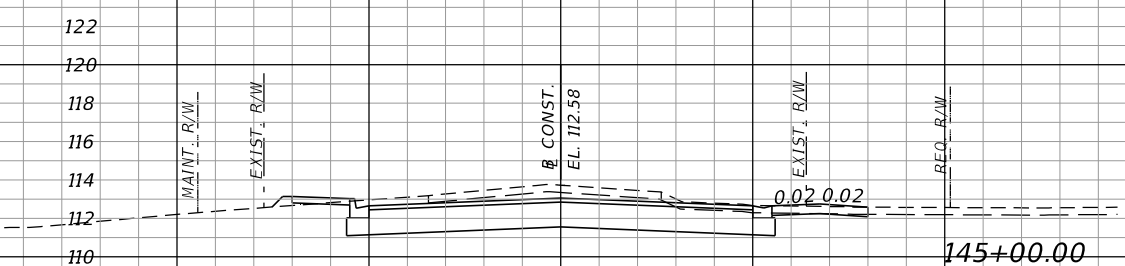
144+00.00



146+00.00



145+50.00



145+00.00

SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record: Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

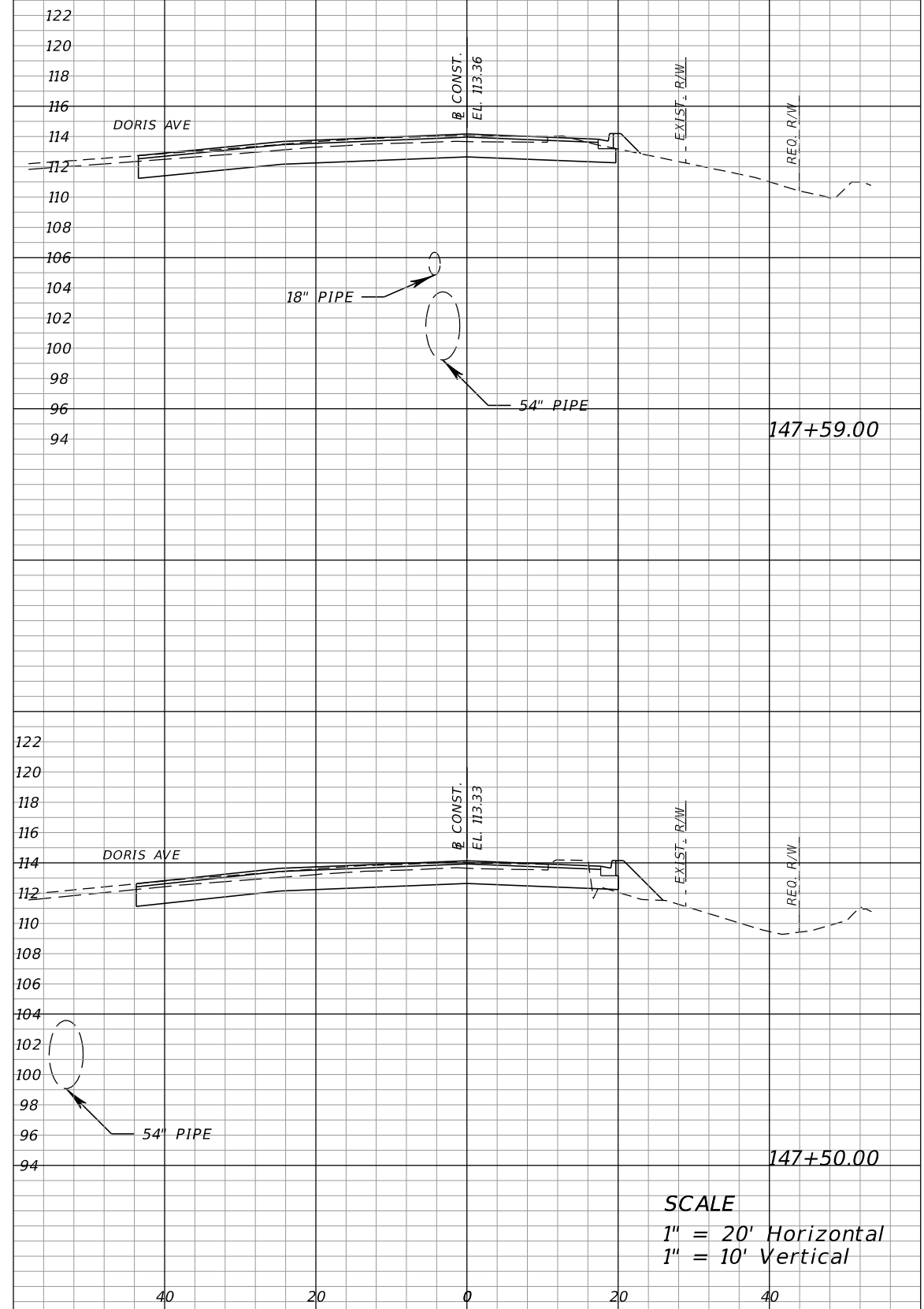
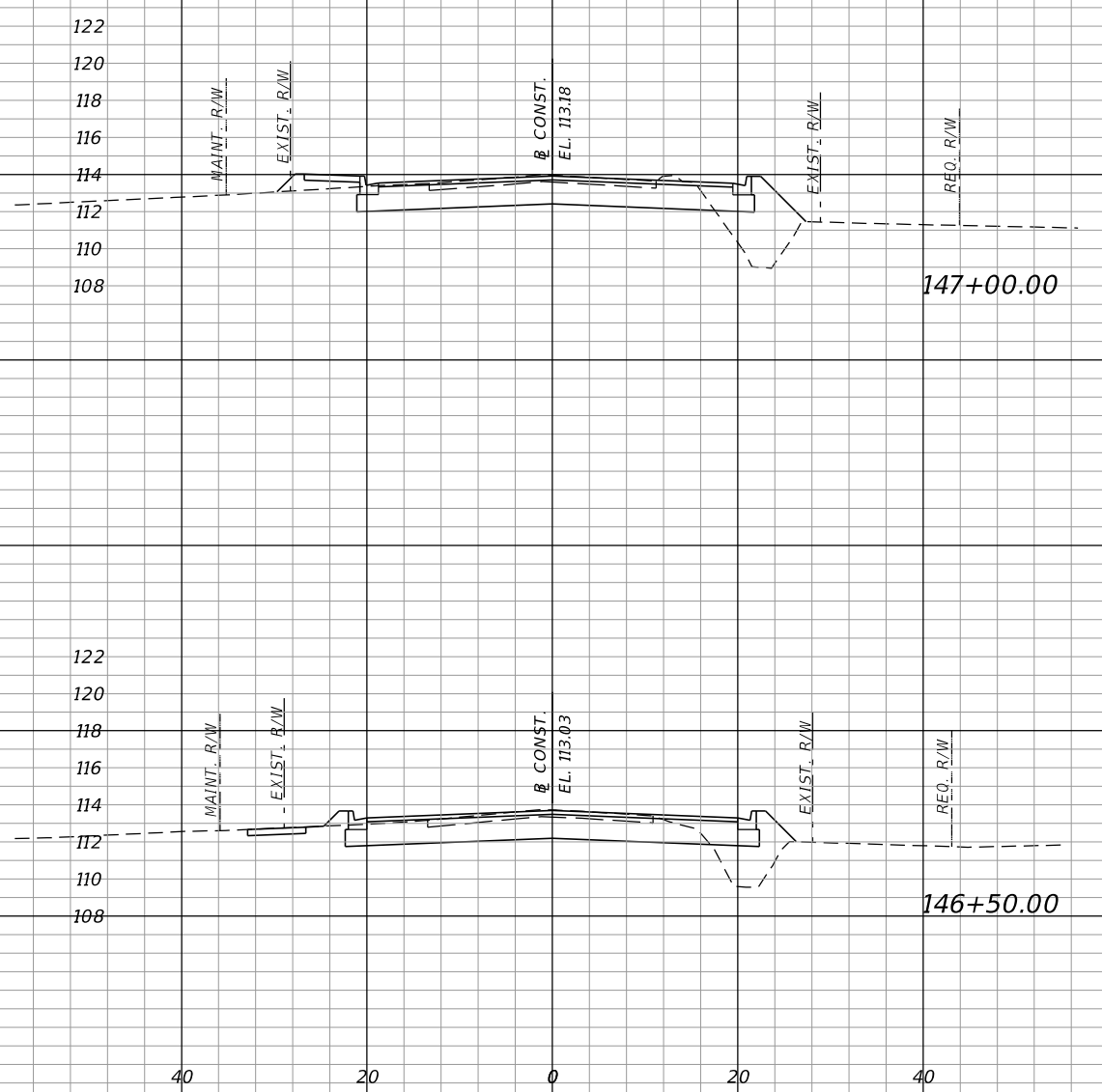
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
108

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

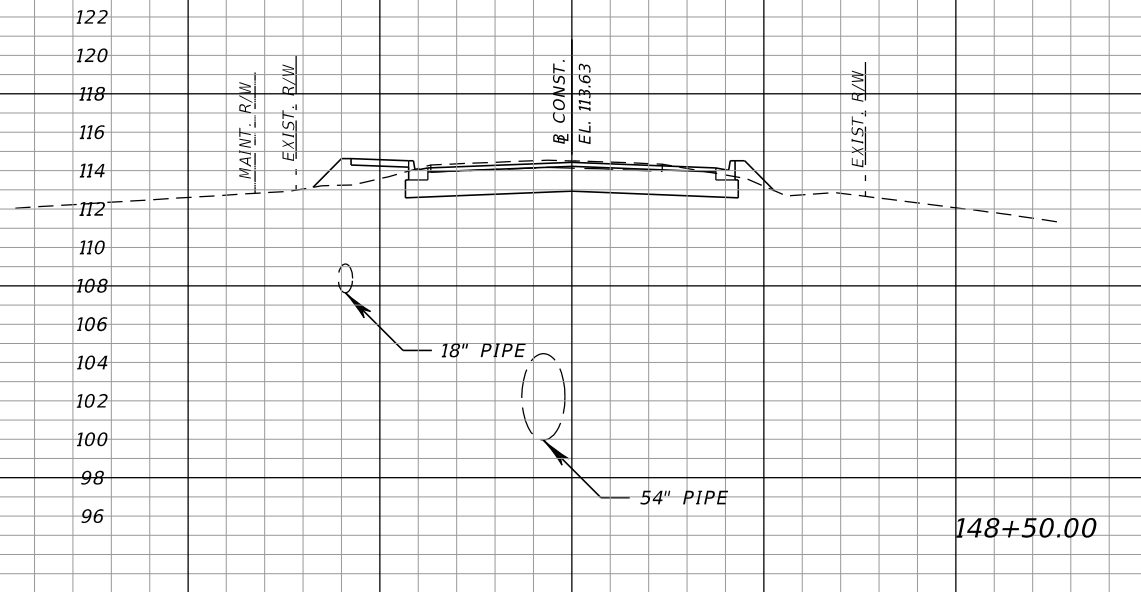
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

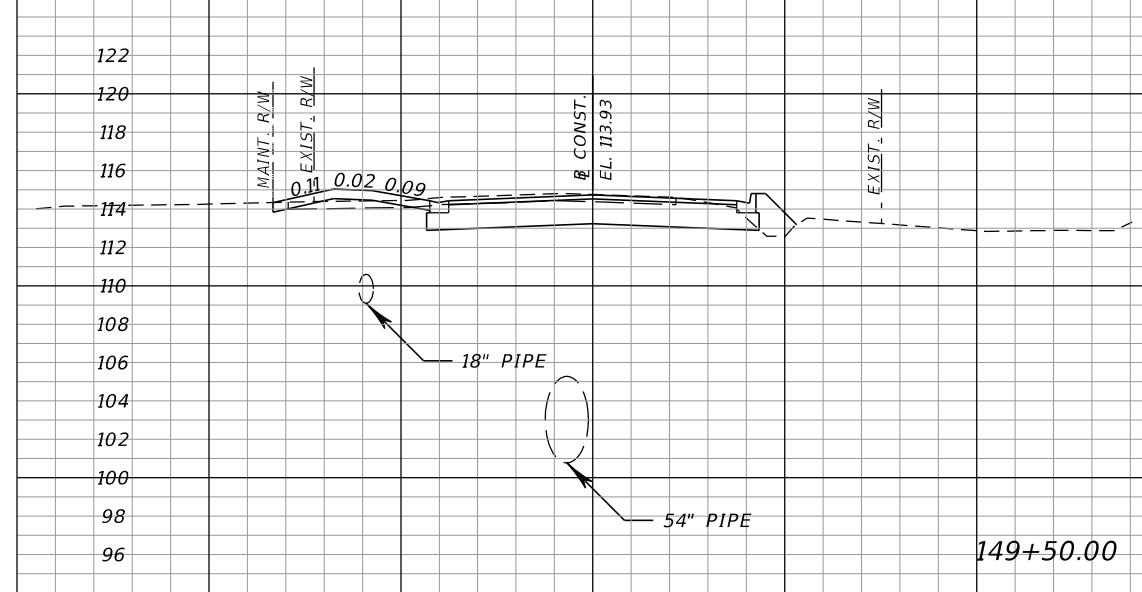
SHEET NO.
109

Regular Exc. Embankment
A V A V

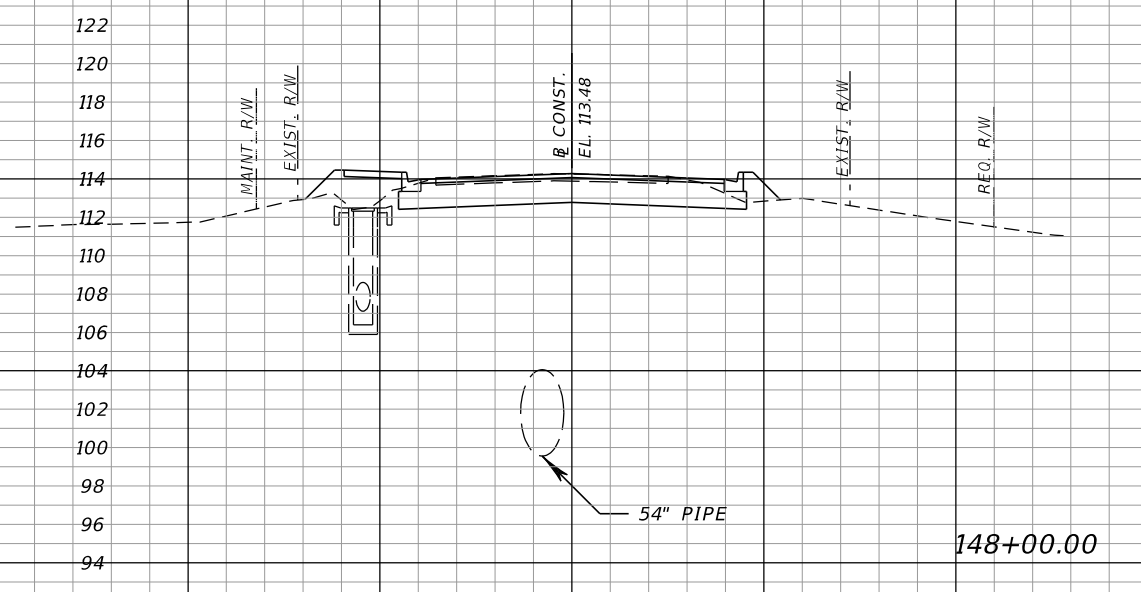
Regular Exc. Embankment
A V A V



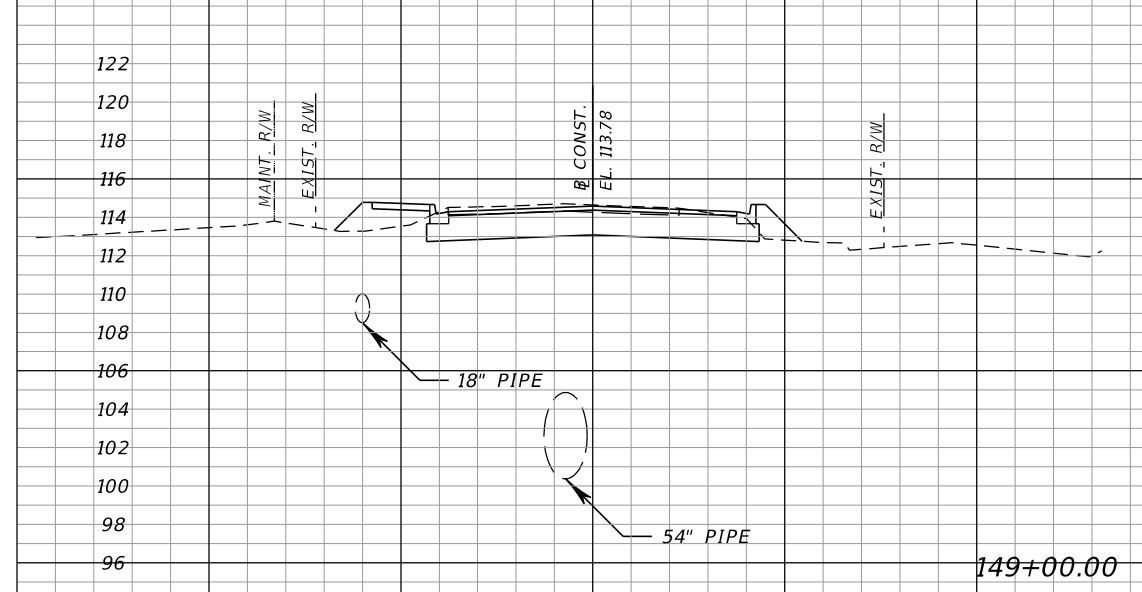
148+50.00



149+50.00



148+00.00



149+00.00

SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

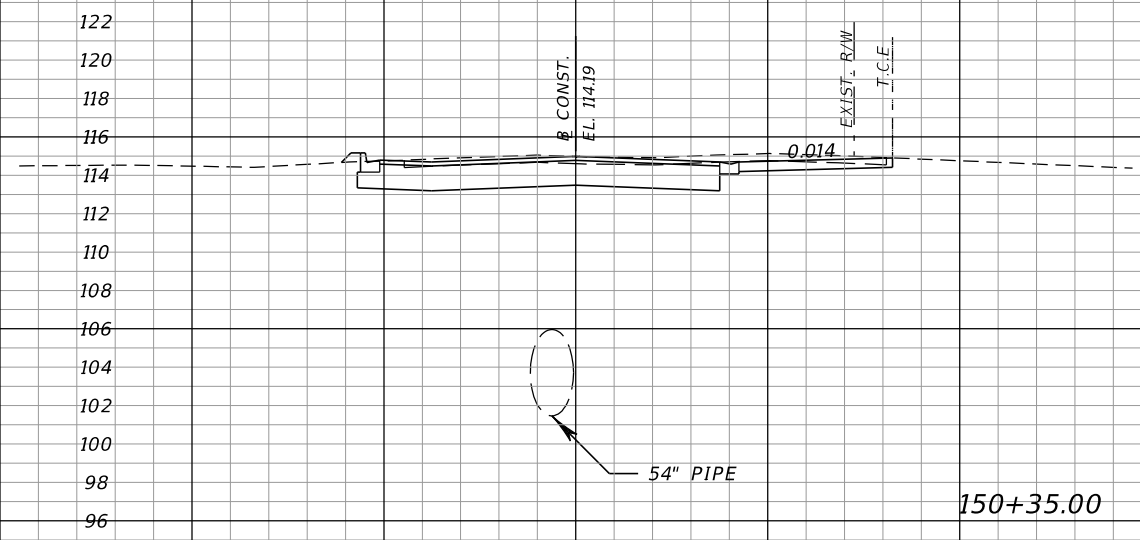
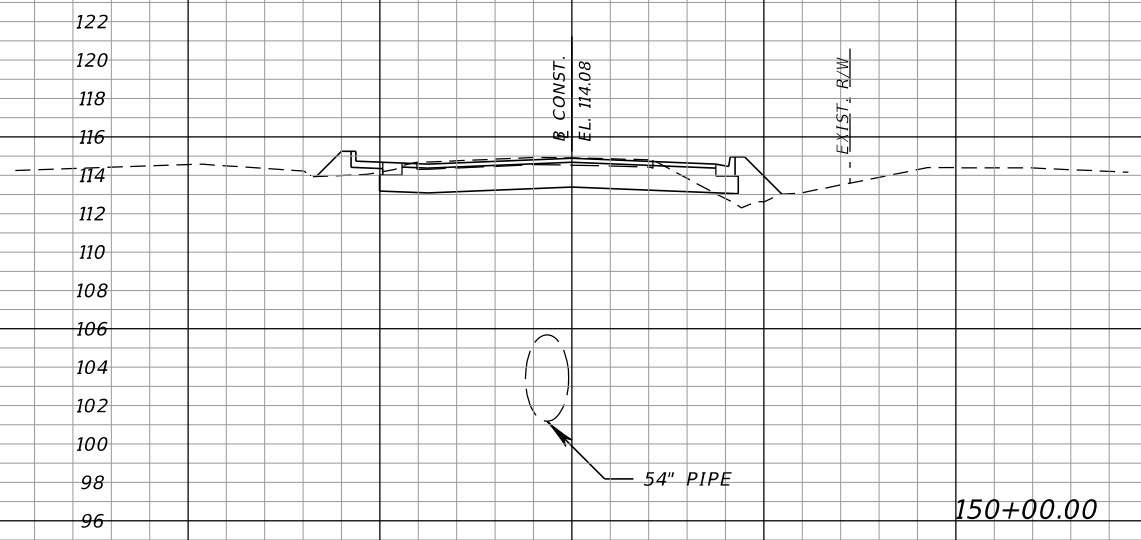
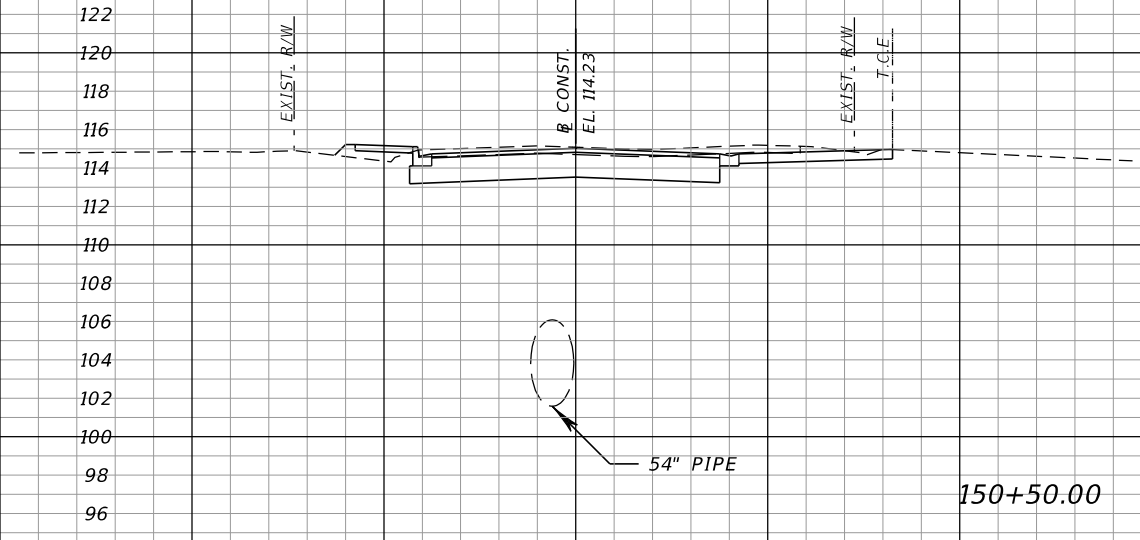
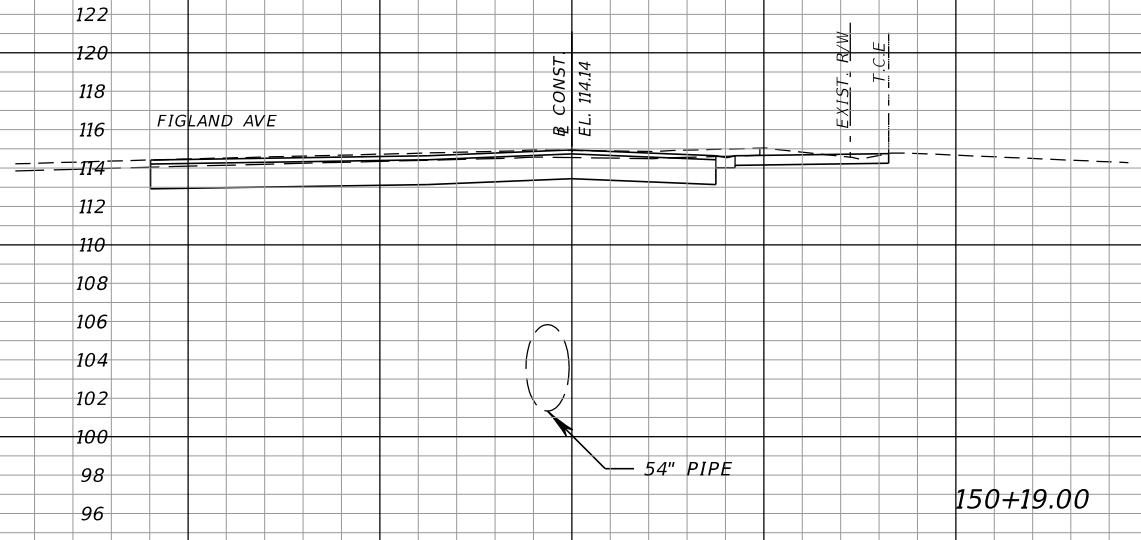
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
110

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

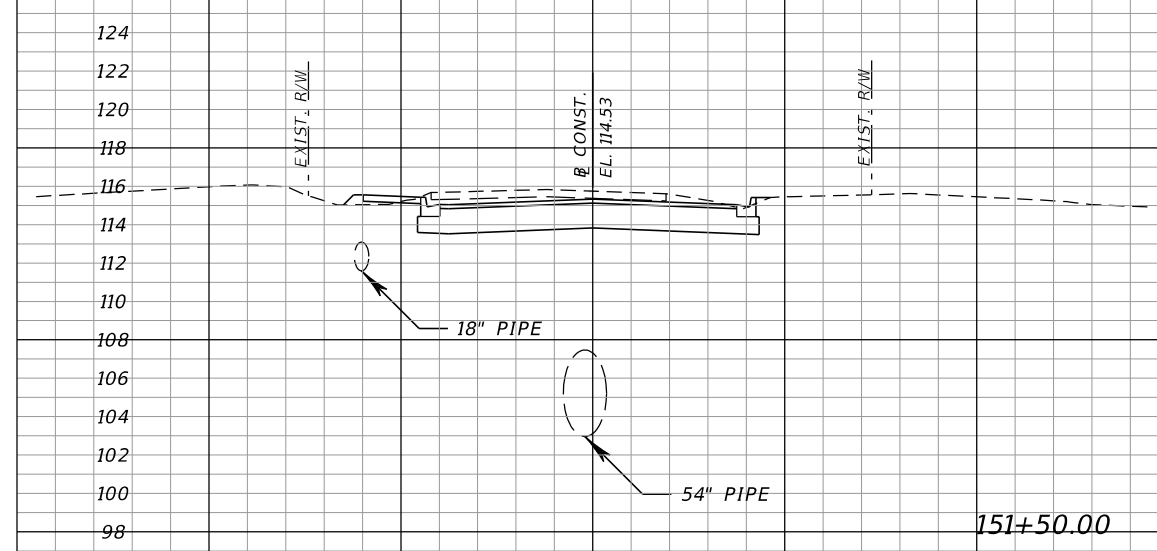
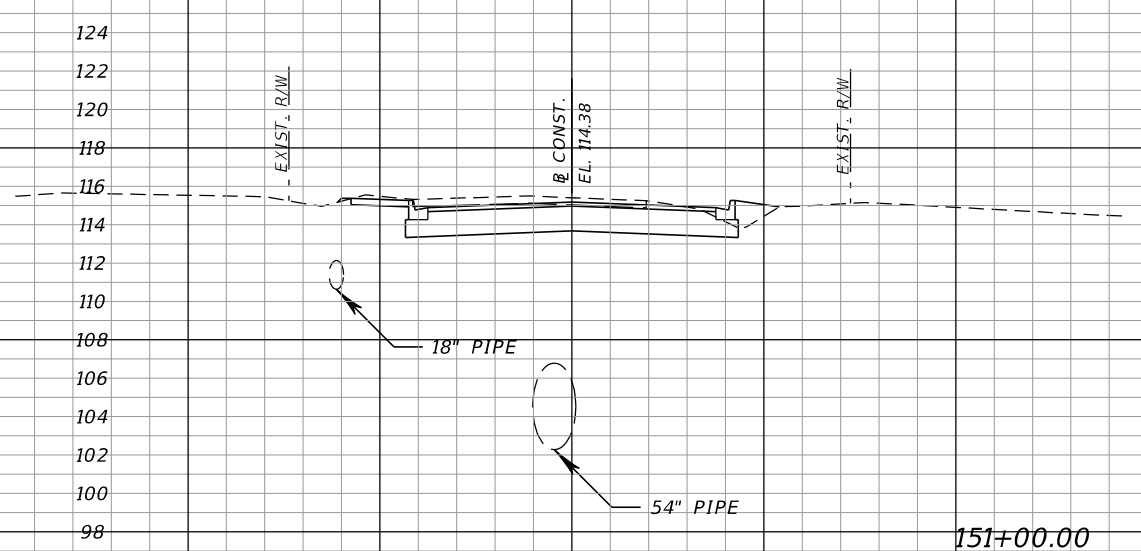
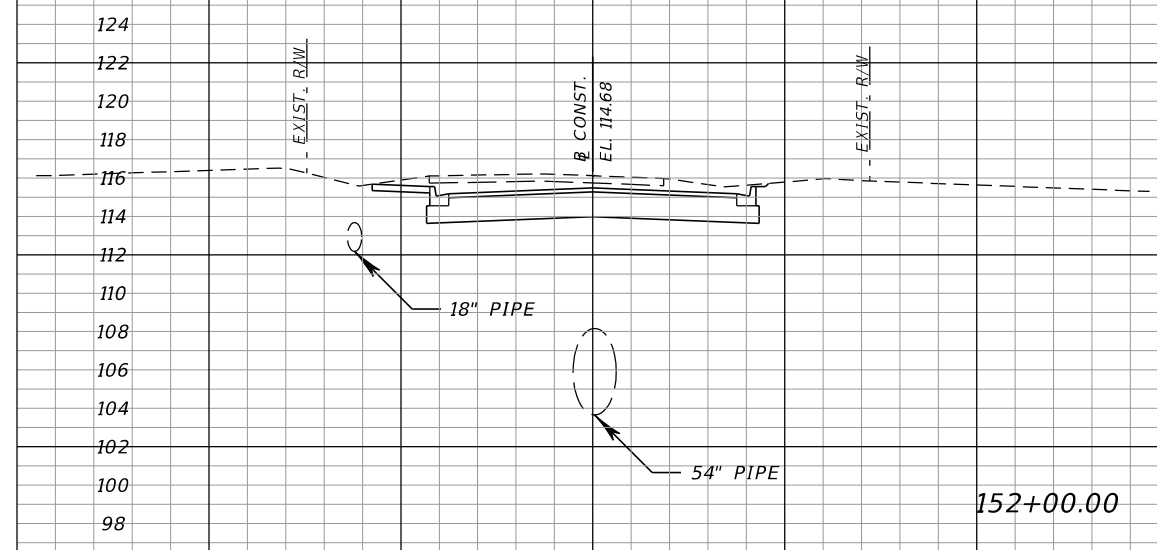
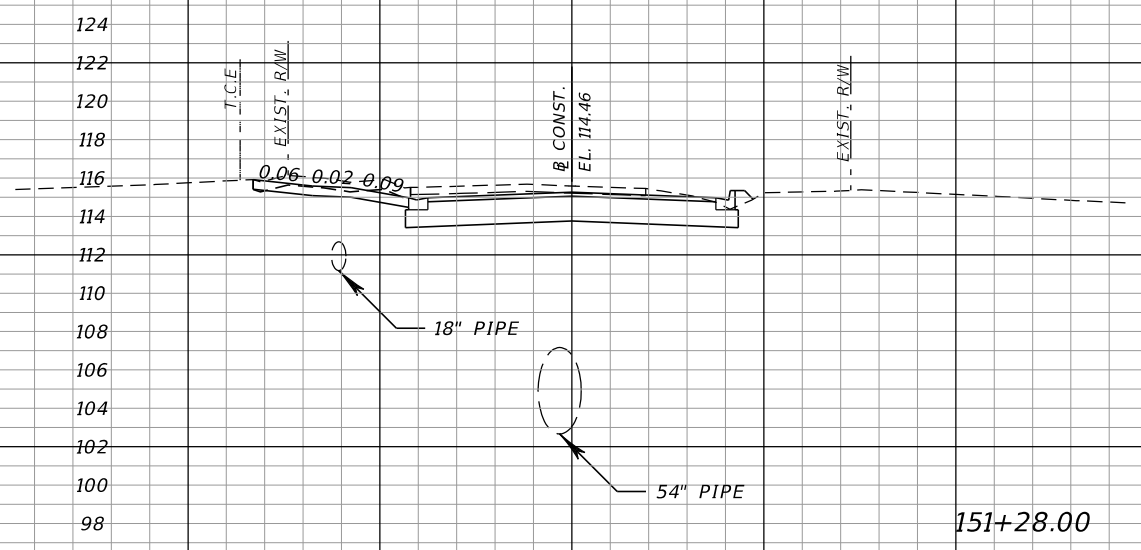
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
111

Regular Exc. Embankment
A V A V

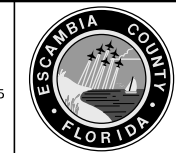
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

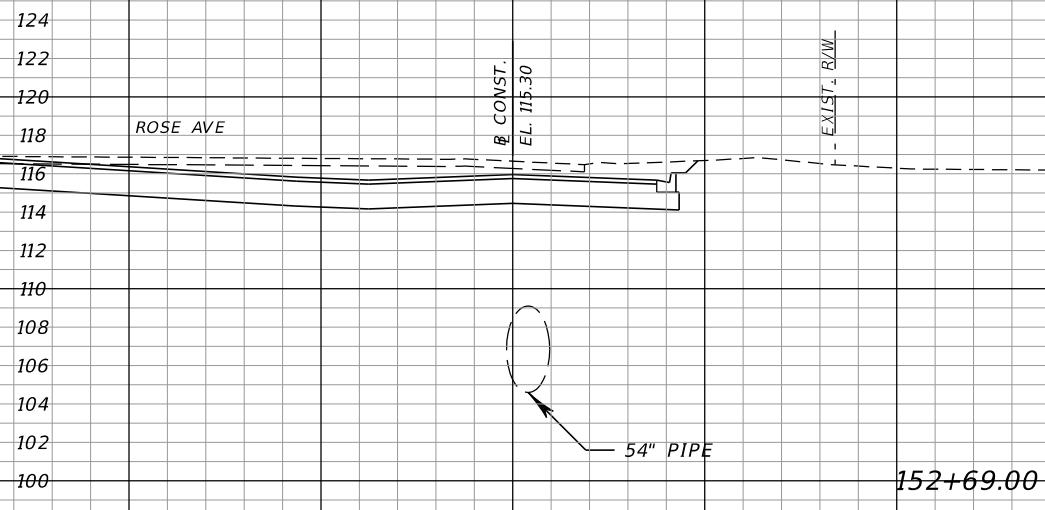
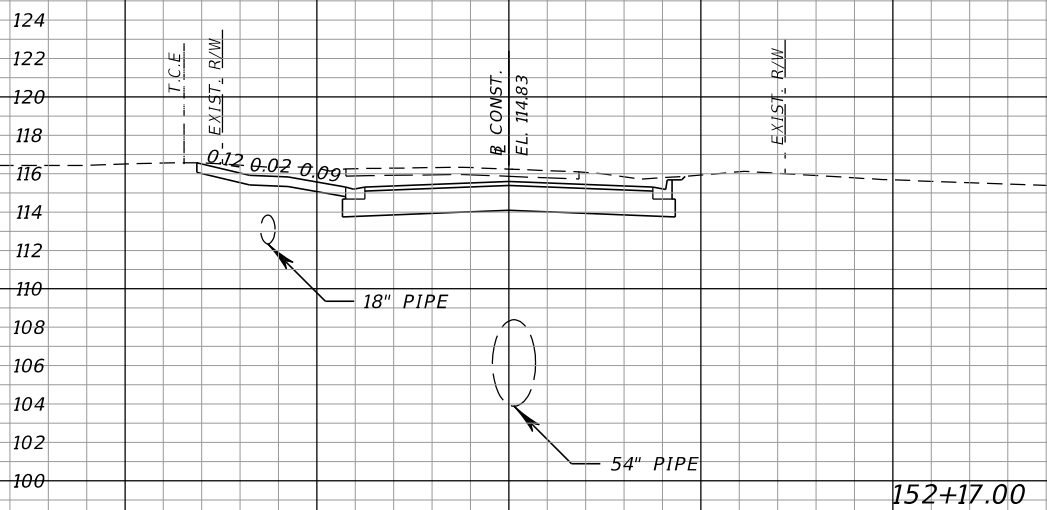
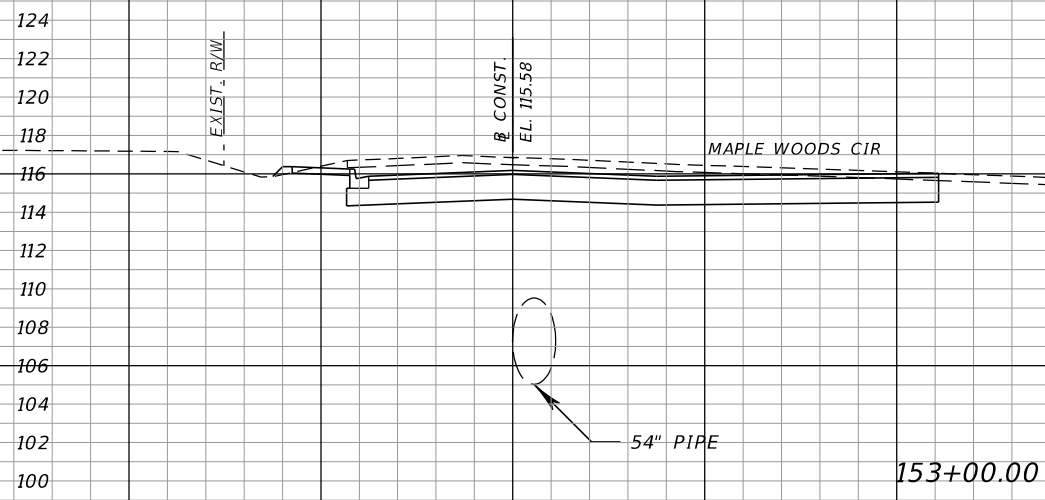
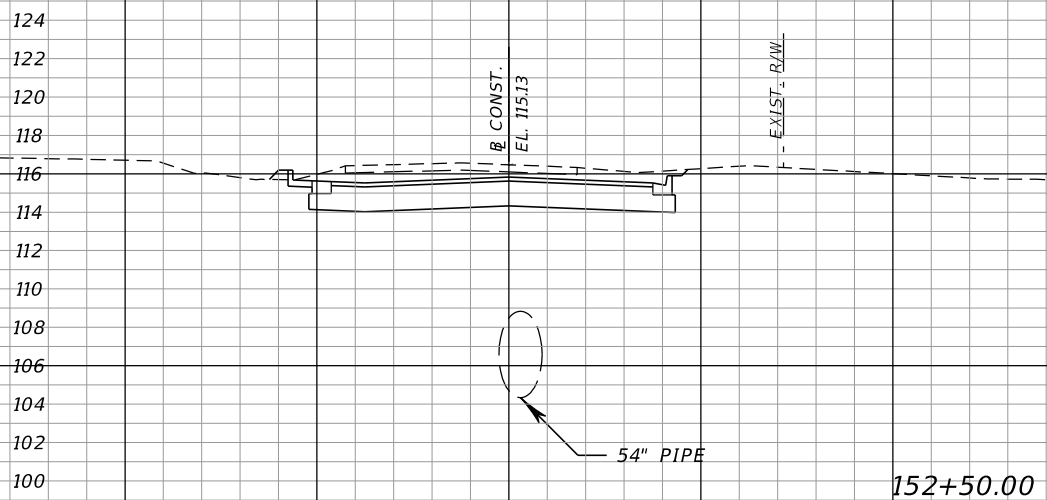
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
112

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

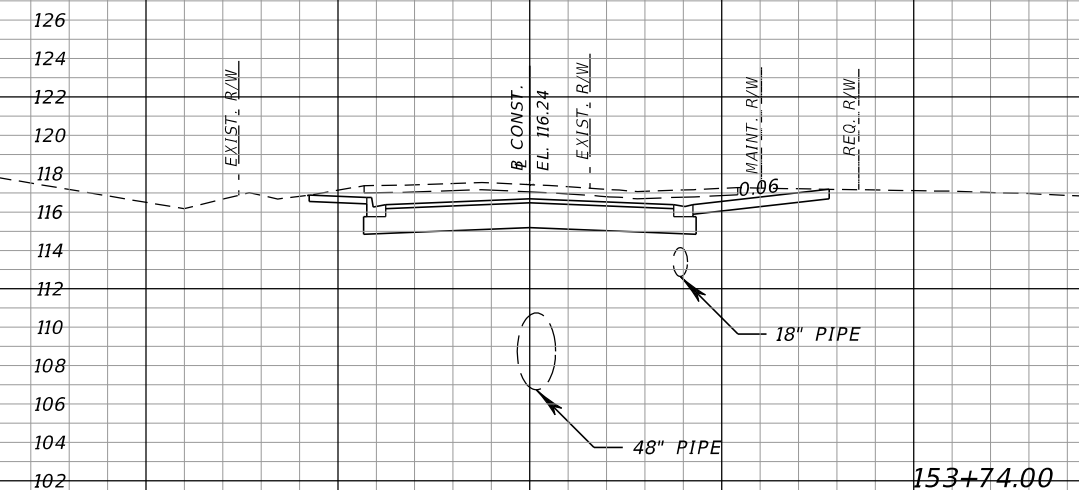
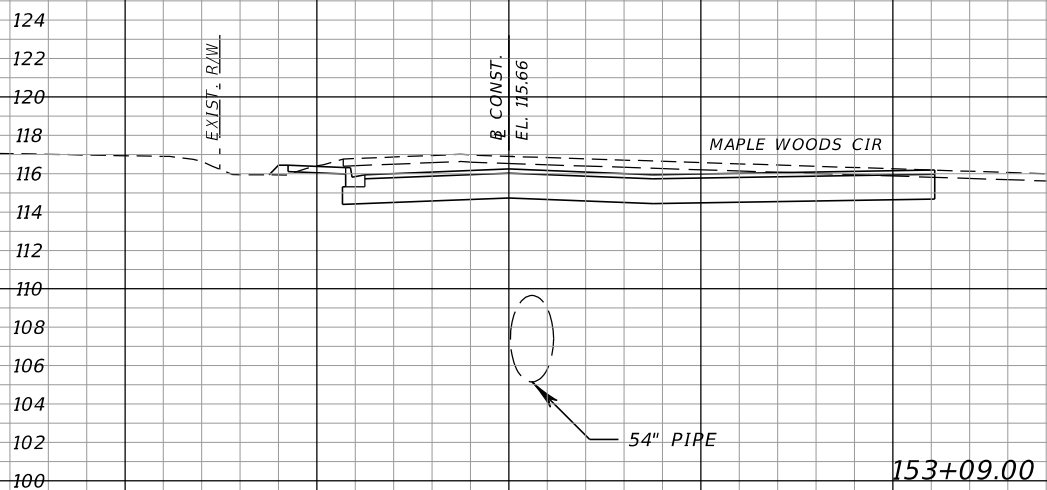
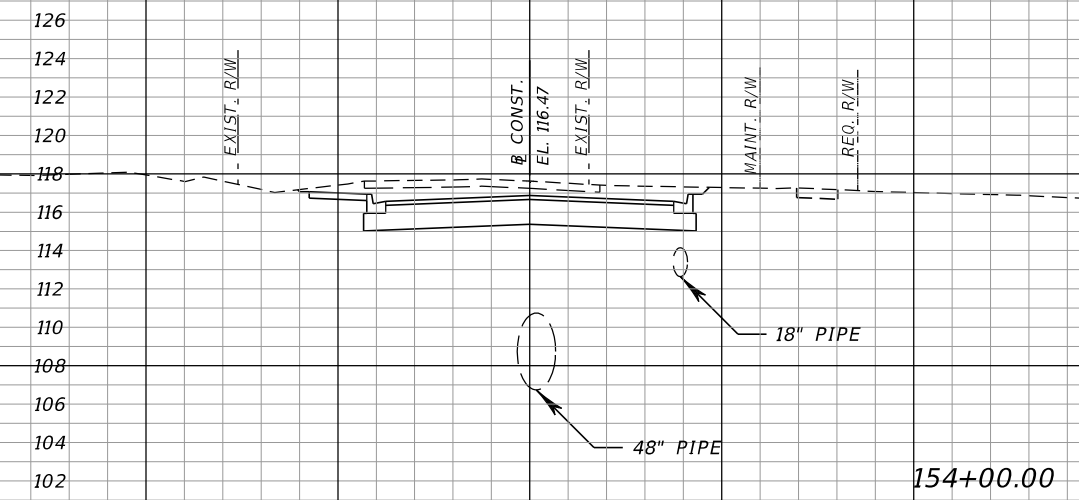
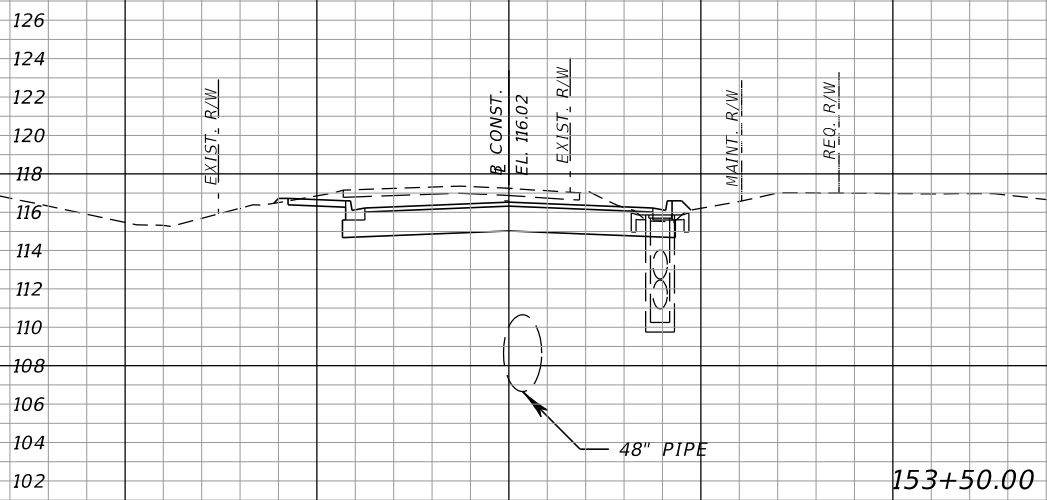
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
113

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

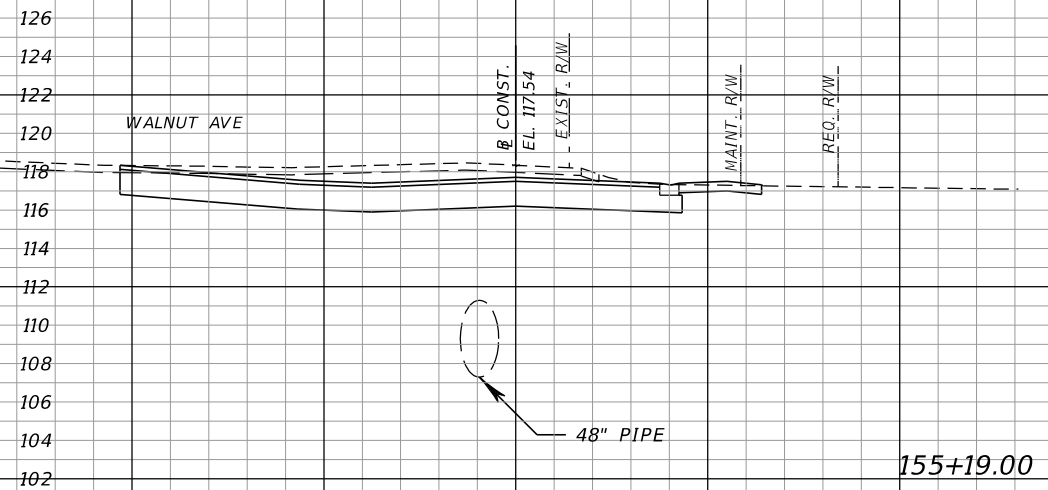
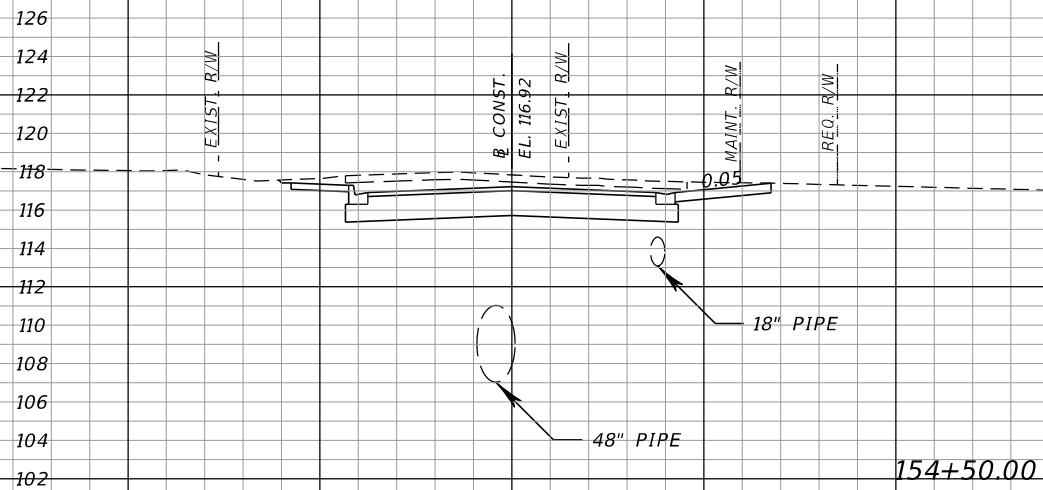
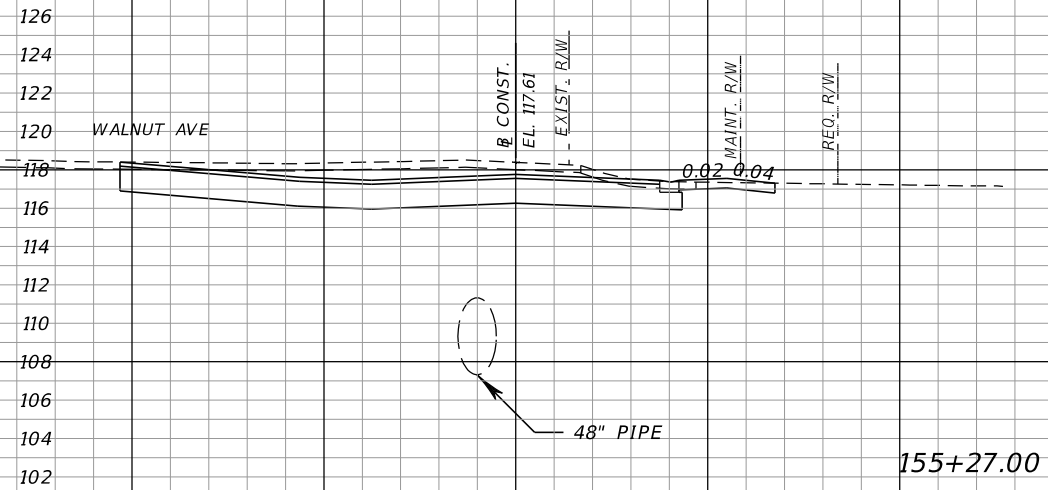
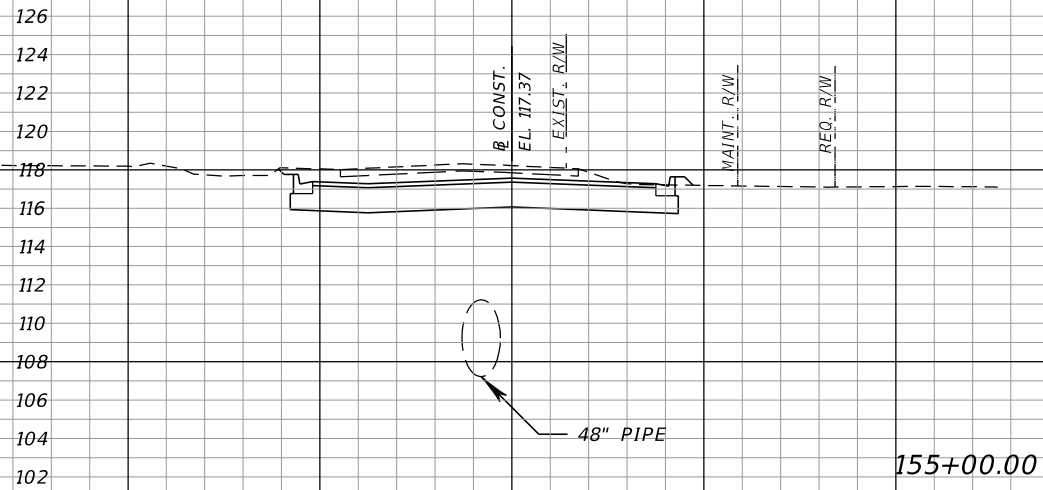
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
114

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

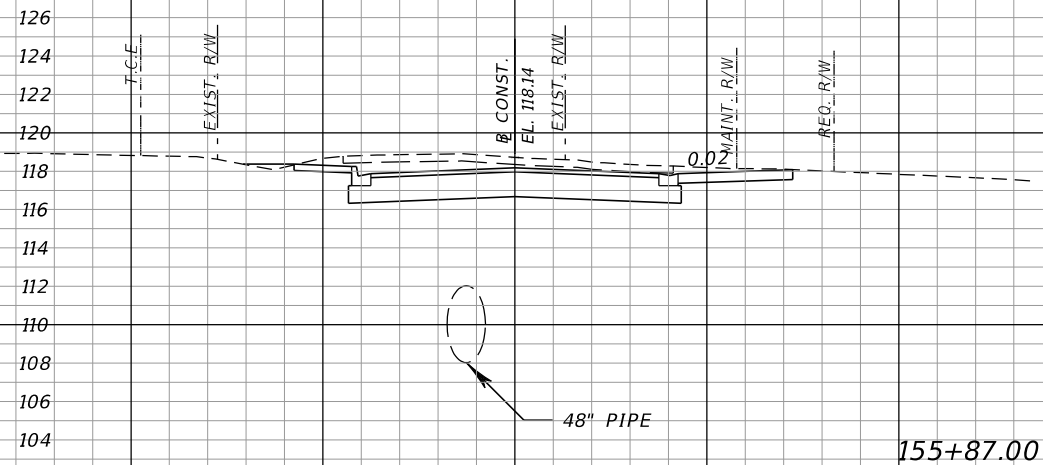
CROSS SECTIONS

SHEET NO.

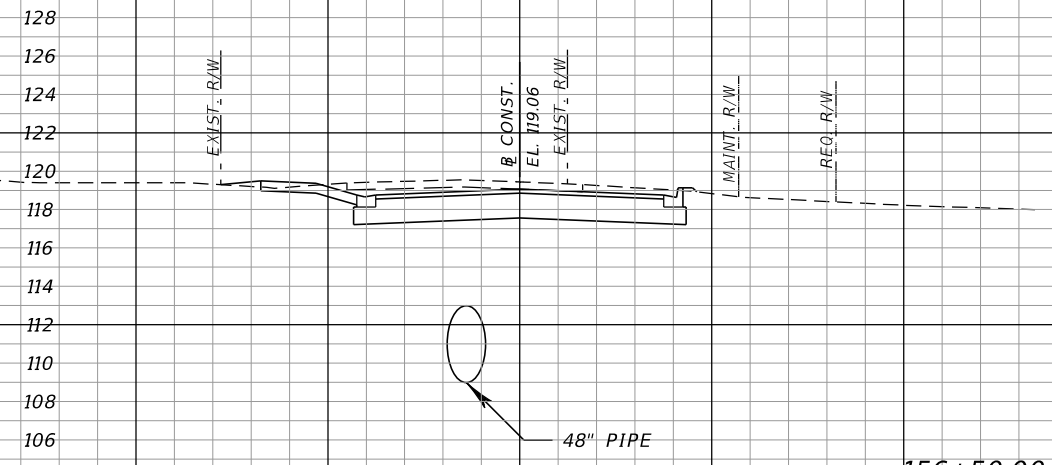
115

Regular Exc. Embankment
A V A V

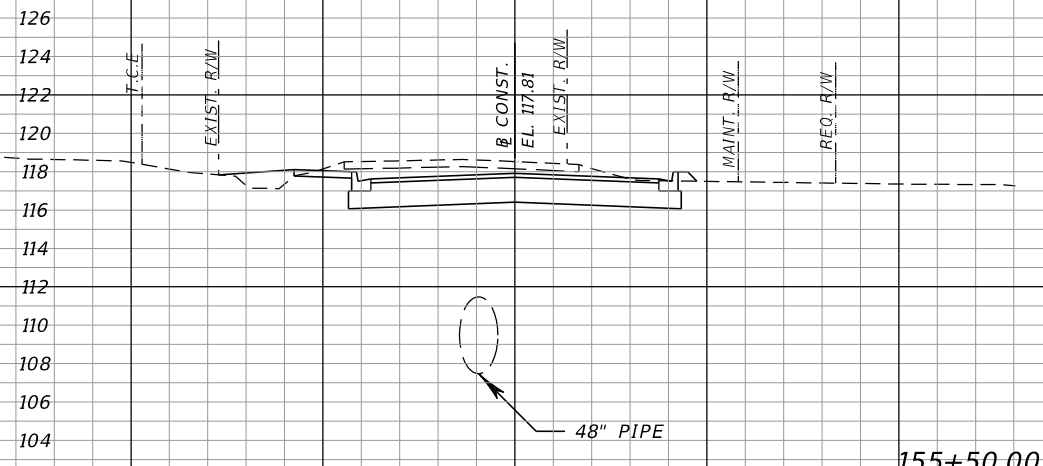
Regular Exc. Embankment
A V A V



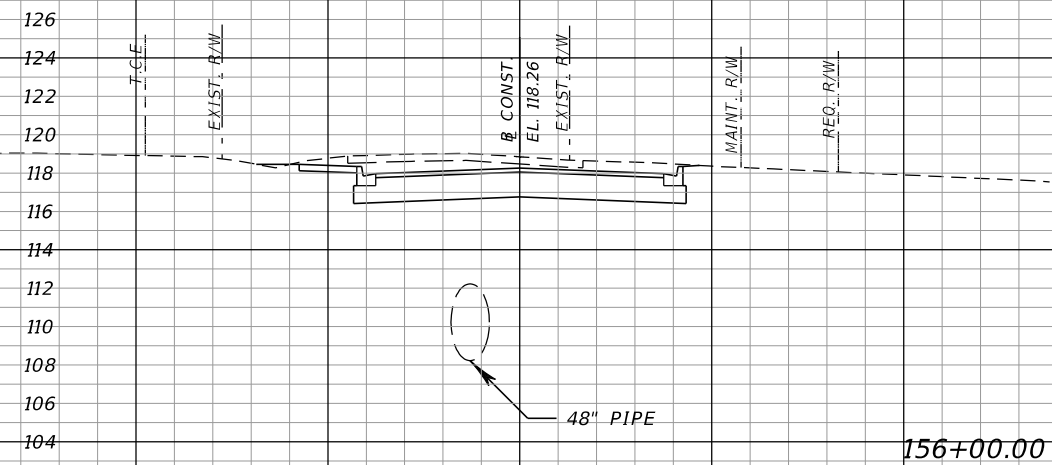
155+87.00



156+50.00



155+50.00



156+00.00

SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record:
 Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

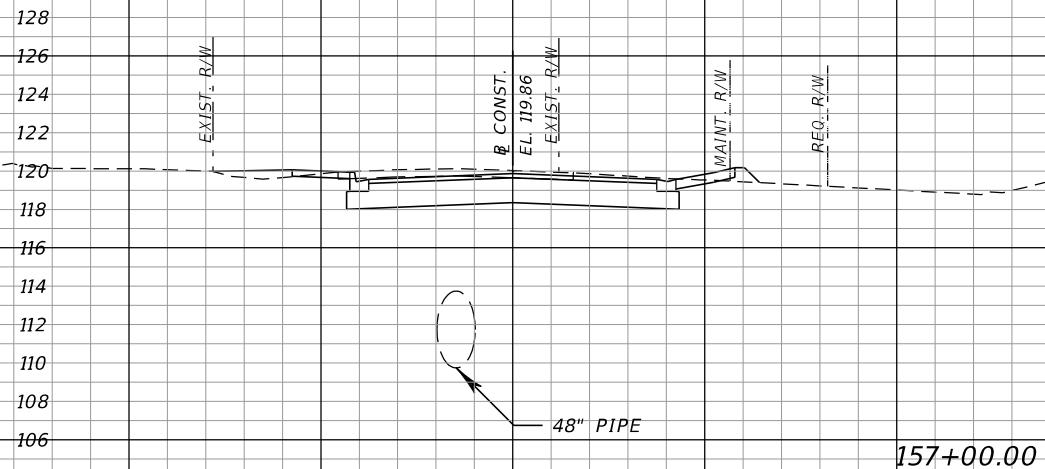
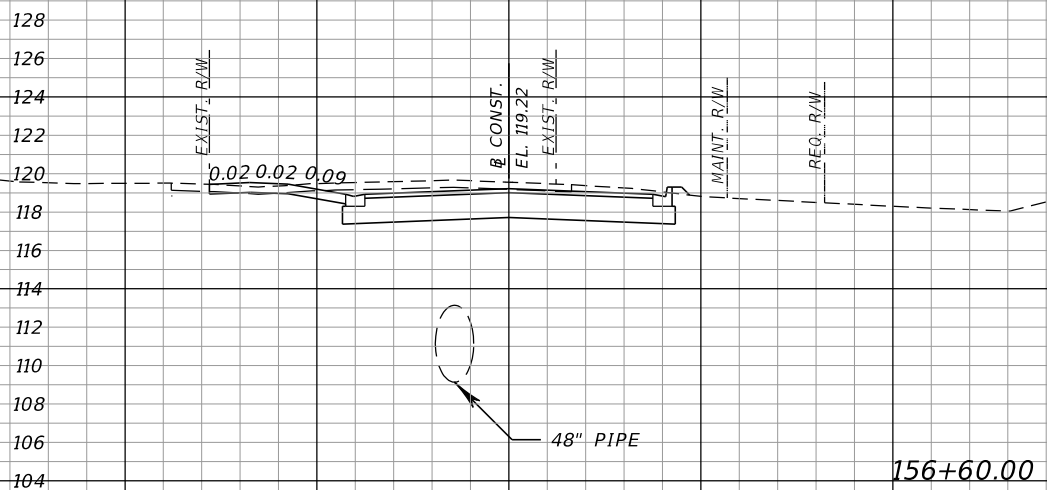
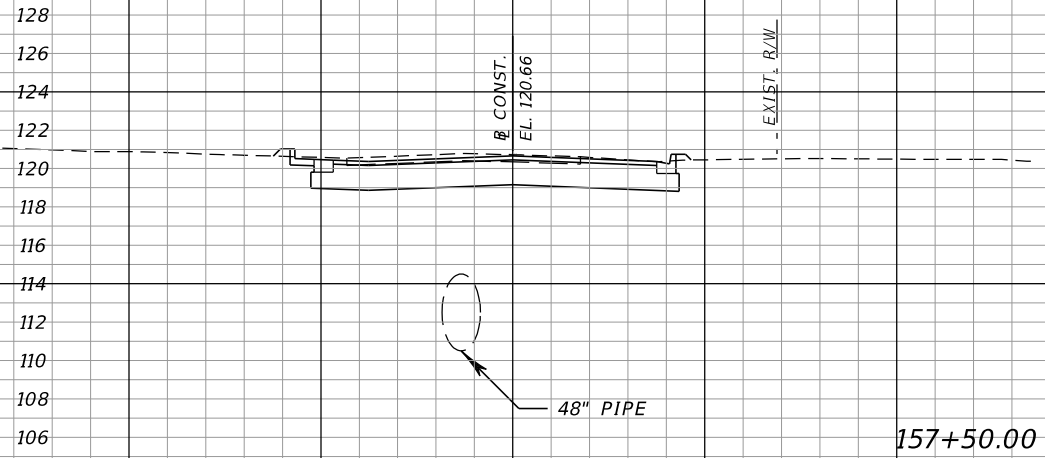
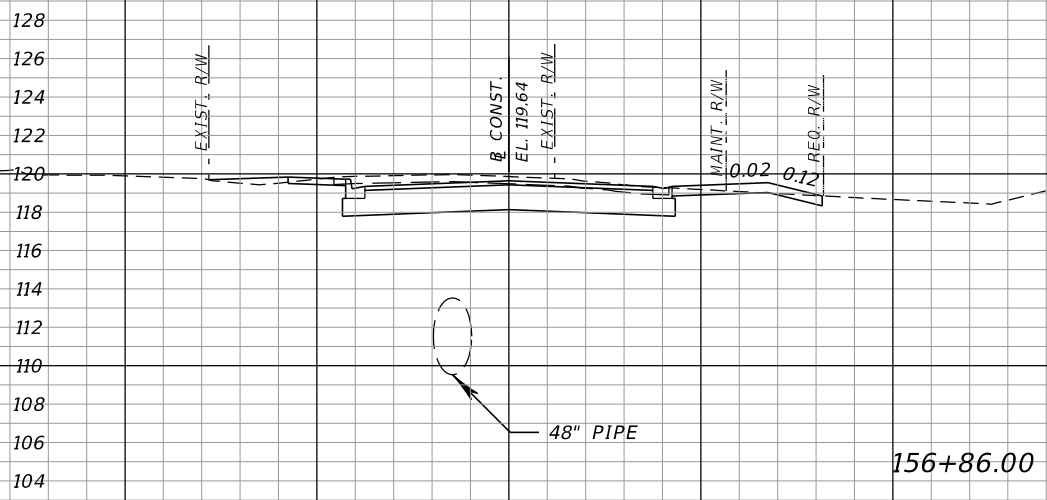
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
116

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

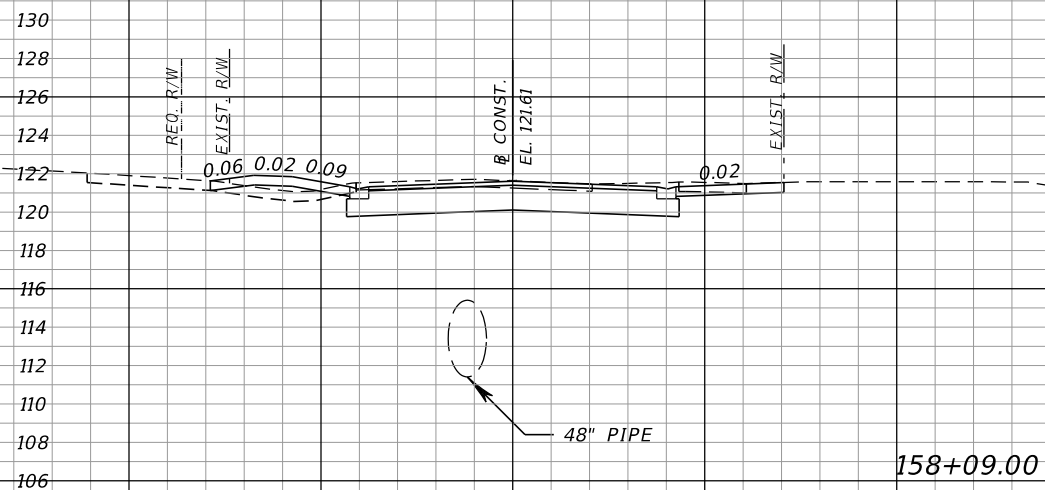
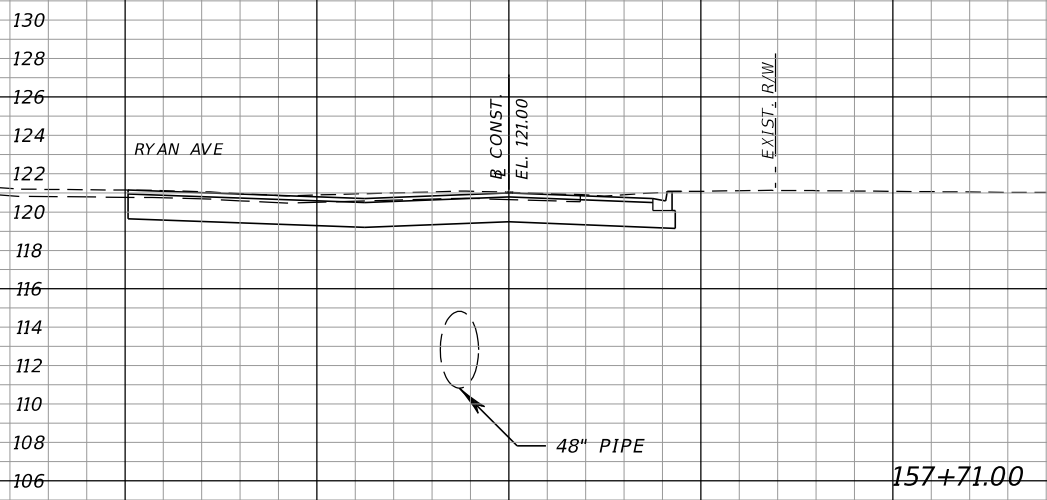
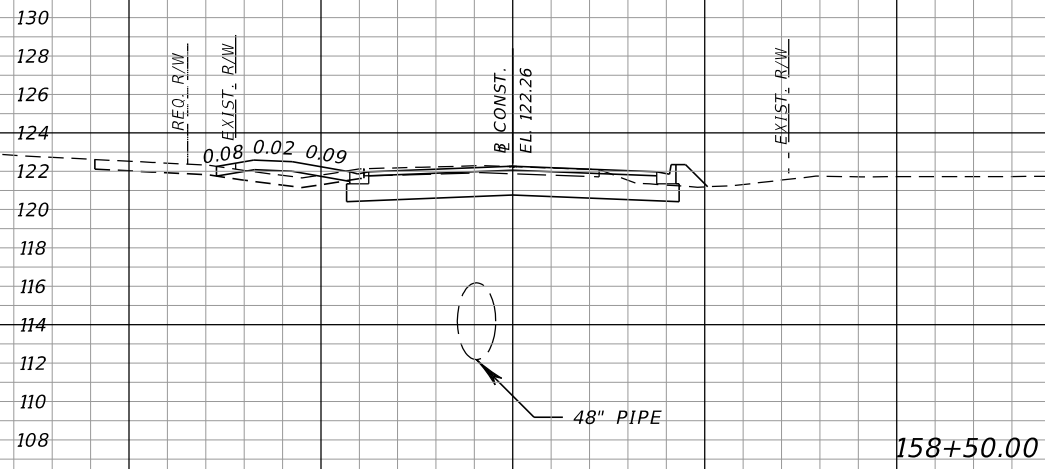
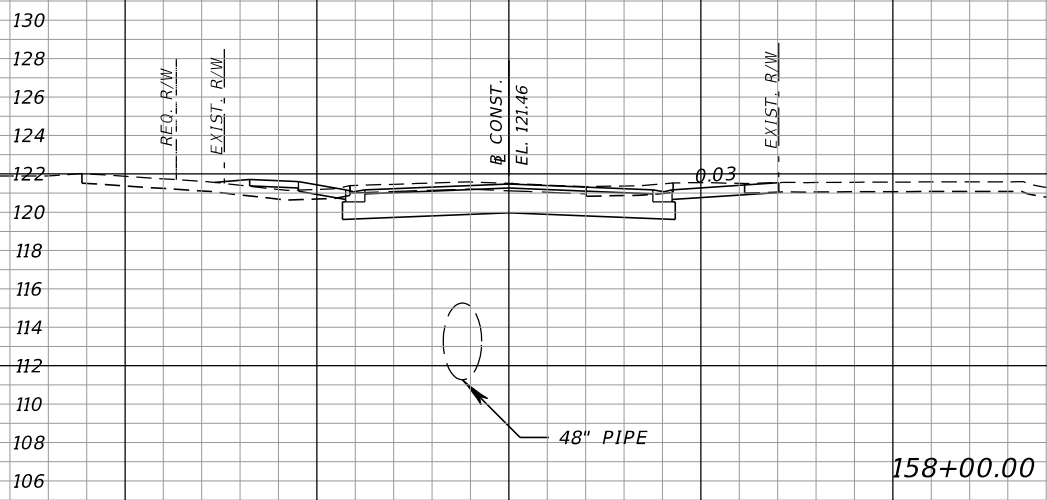
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
117

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M MOTT MACDONALD
 220 West Garden Street, Suite 700, Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #00000155
 Engineer of Record: Thomas McLendon, P.E. #71749



Board of County Commissioners
 Escambia County, Florida

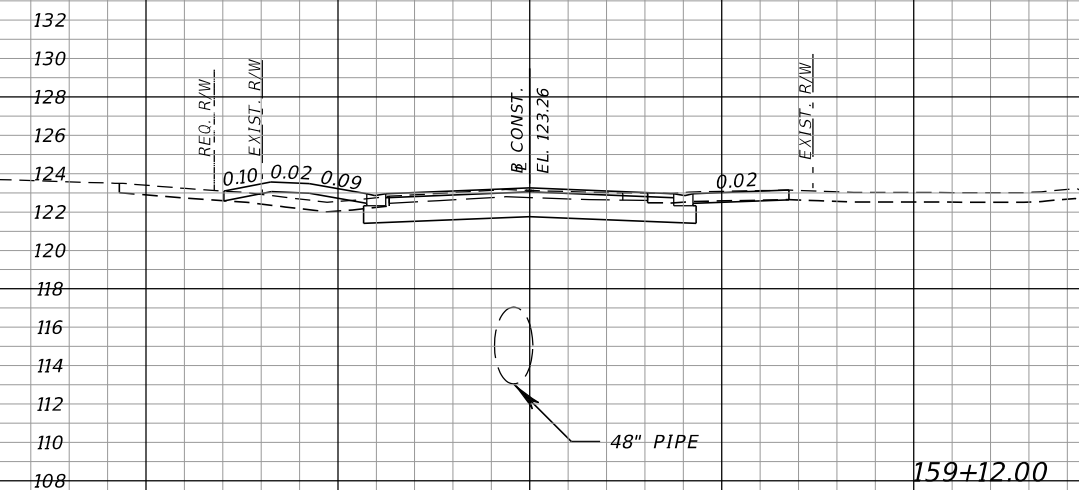
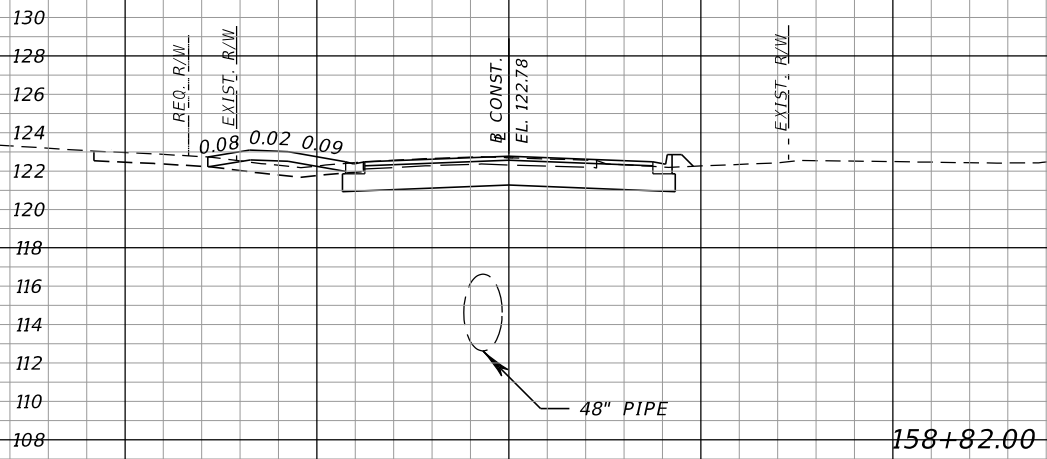
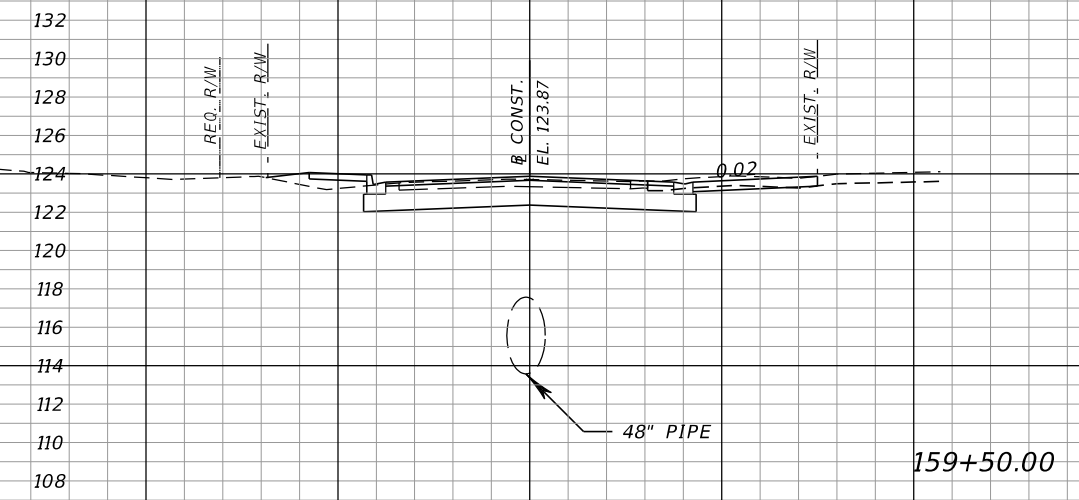
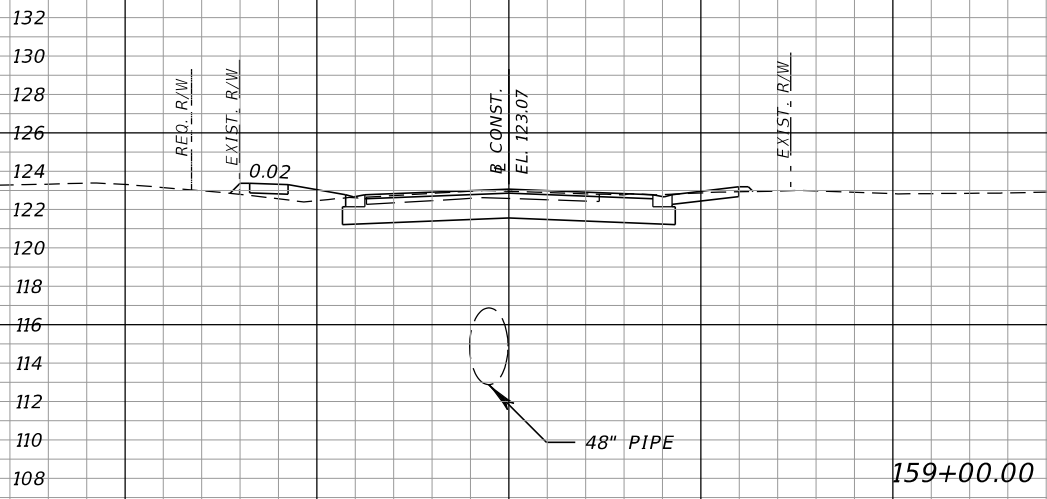
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
118

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

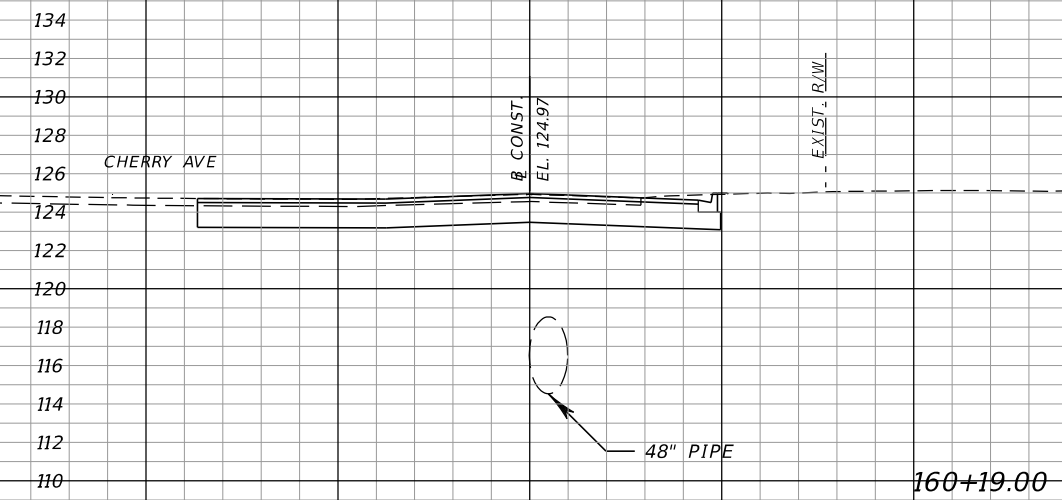
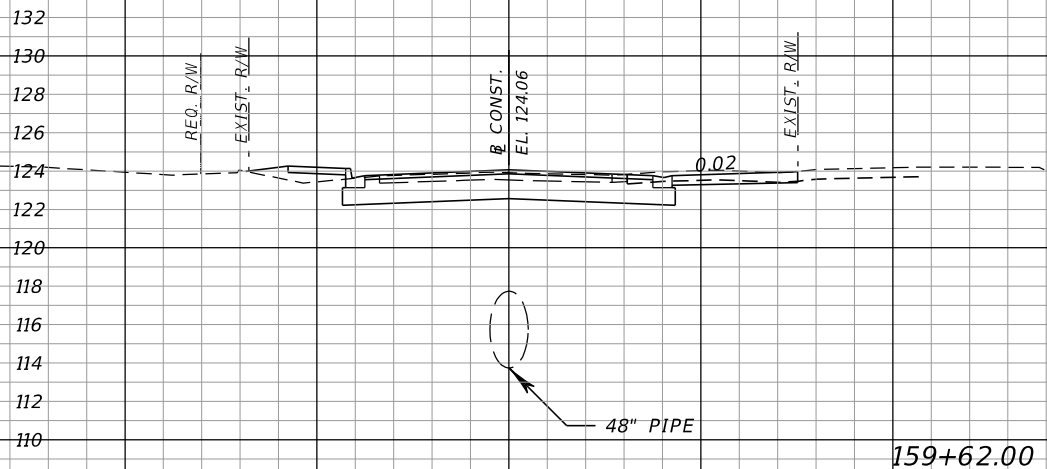
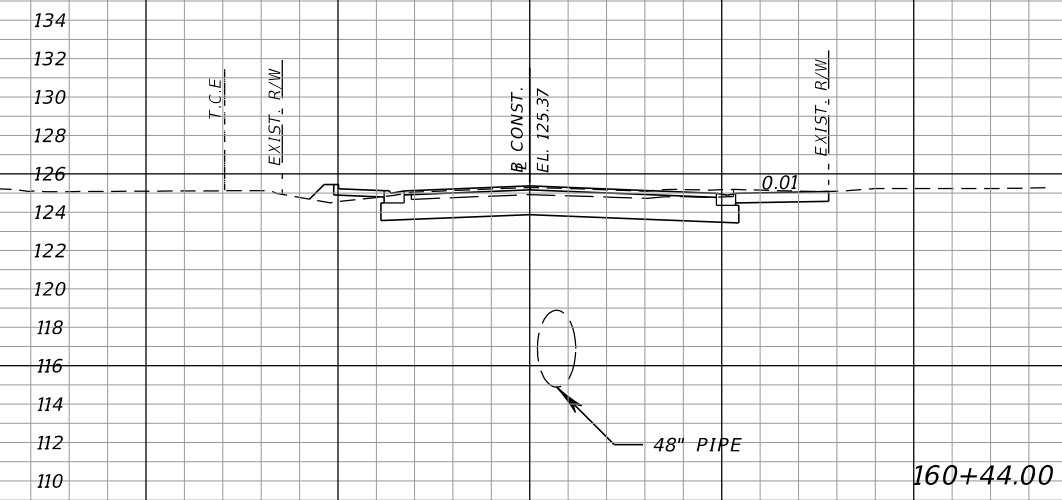
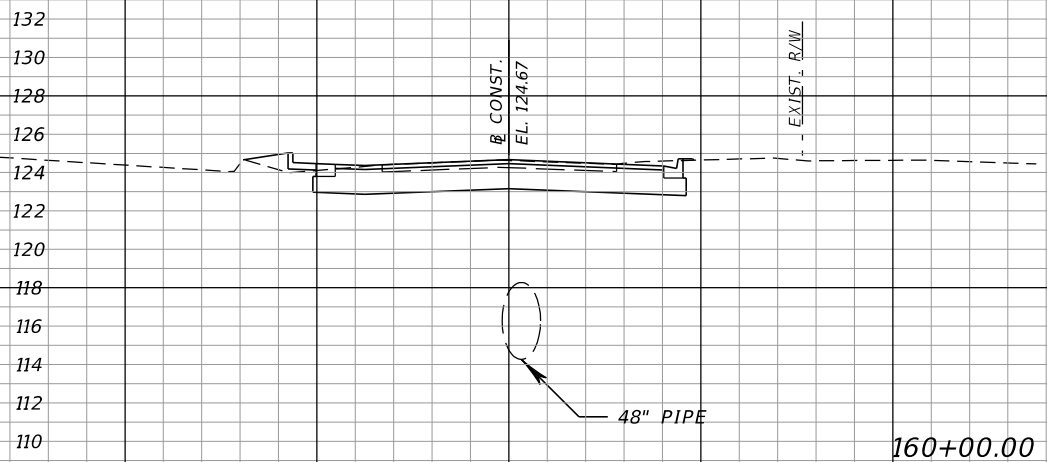
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
119

Regular Exc. Embankment
A V A V

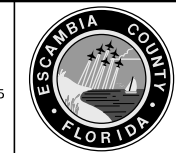
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

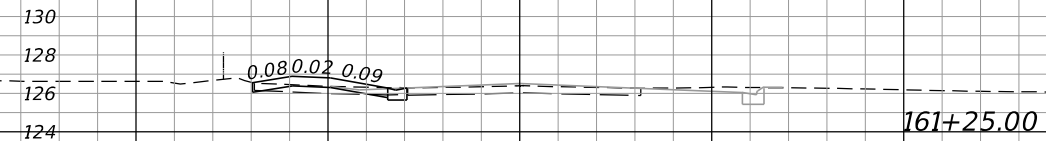
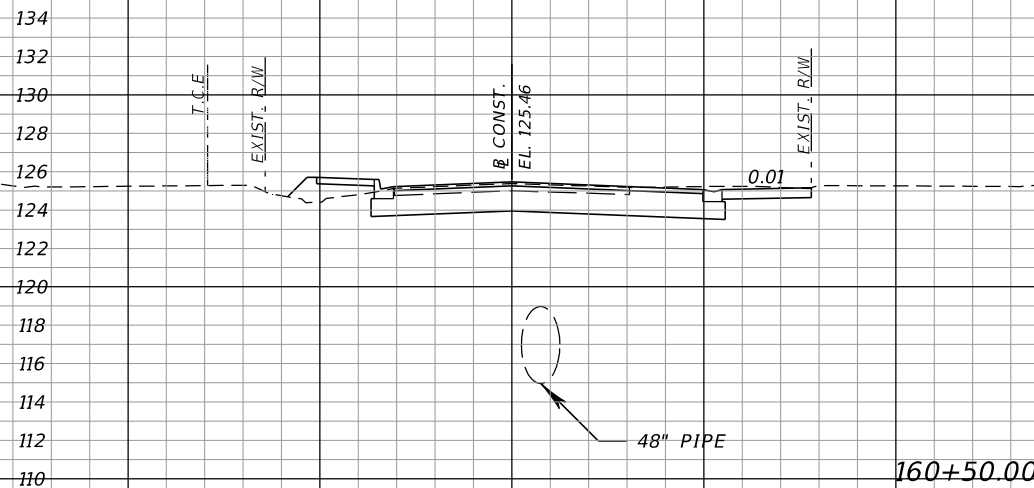
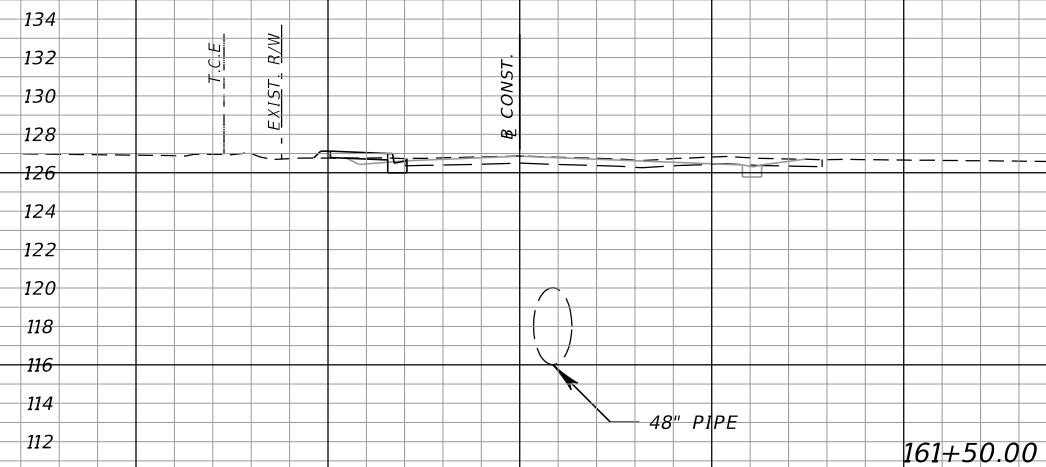
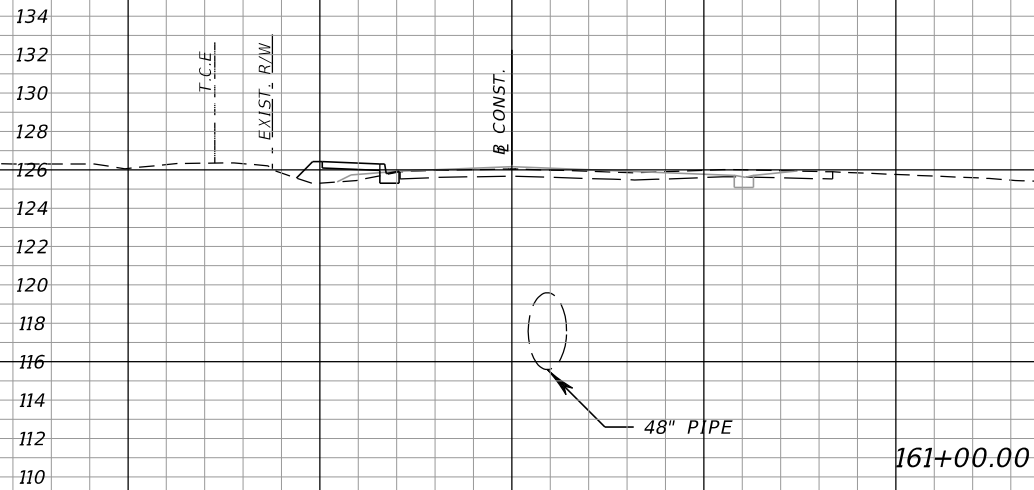
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
120

Regular Exc. Embankment
A V A V

Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

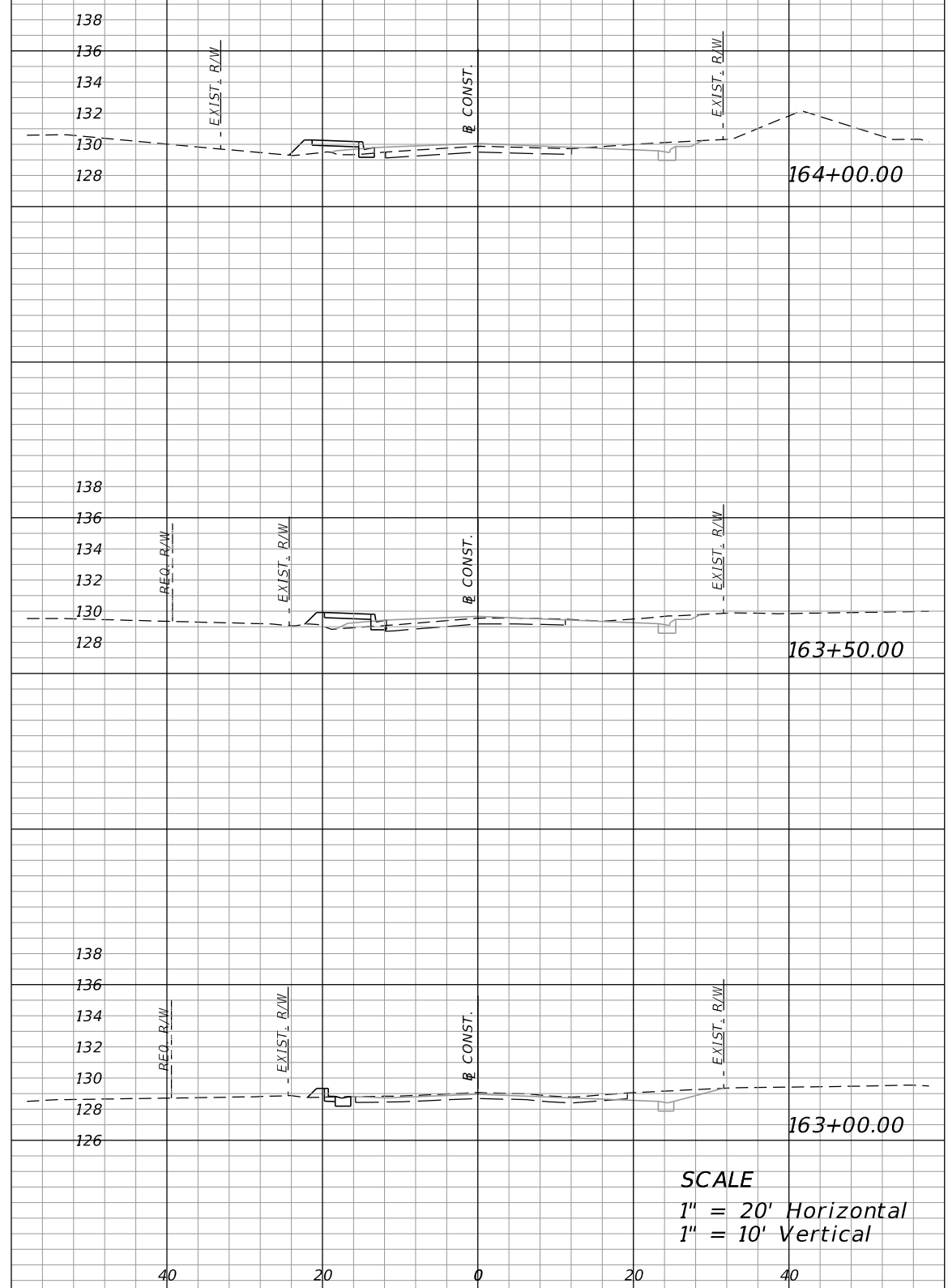
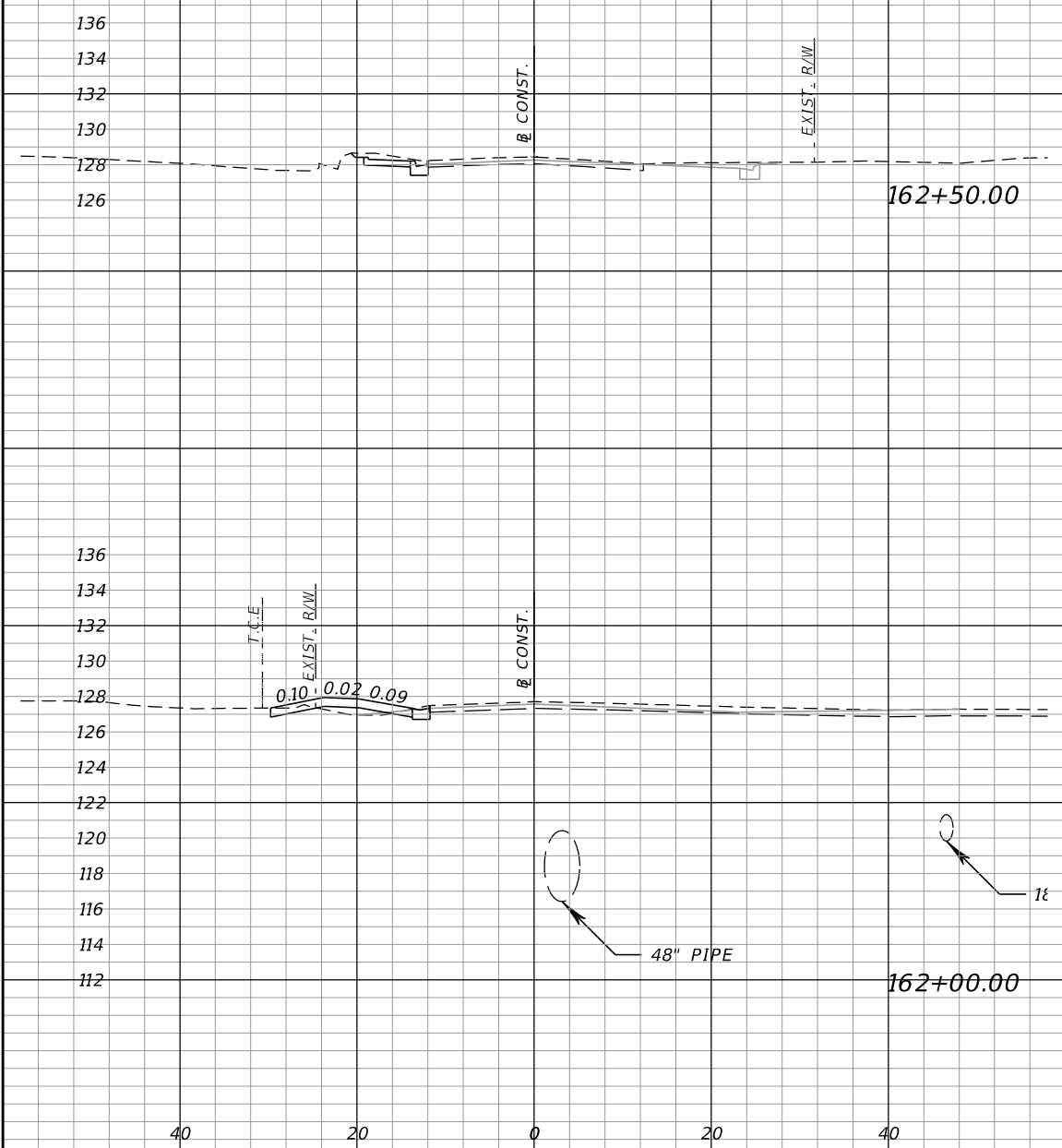
CROSS SECTIONS

SHEET NO.

121

Regular Exc. Embankment
A V A V

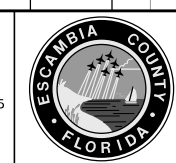
Regular Exc. Embankment
A V A V



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
Engineer of Record
Thomas McLendon, P.E. #71749

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155



Board of County Commissioners
Escambia County, Florida

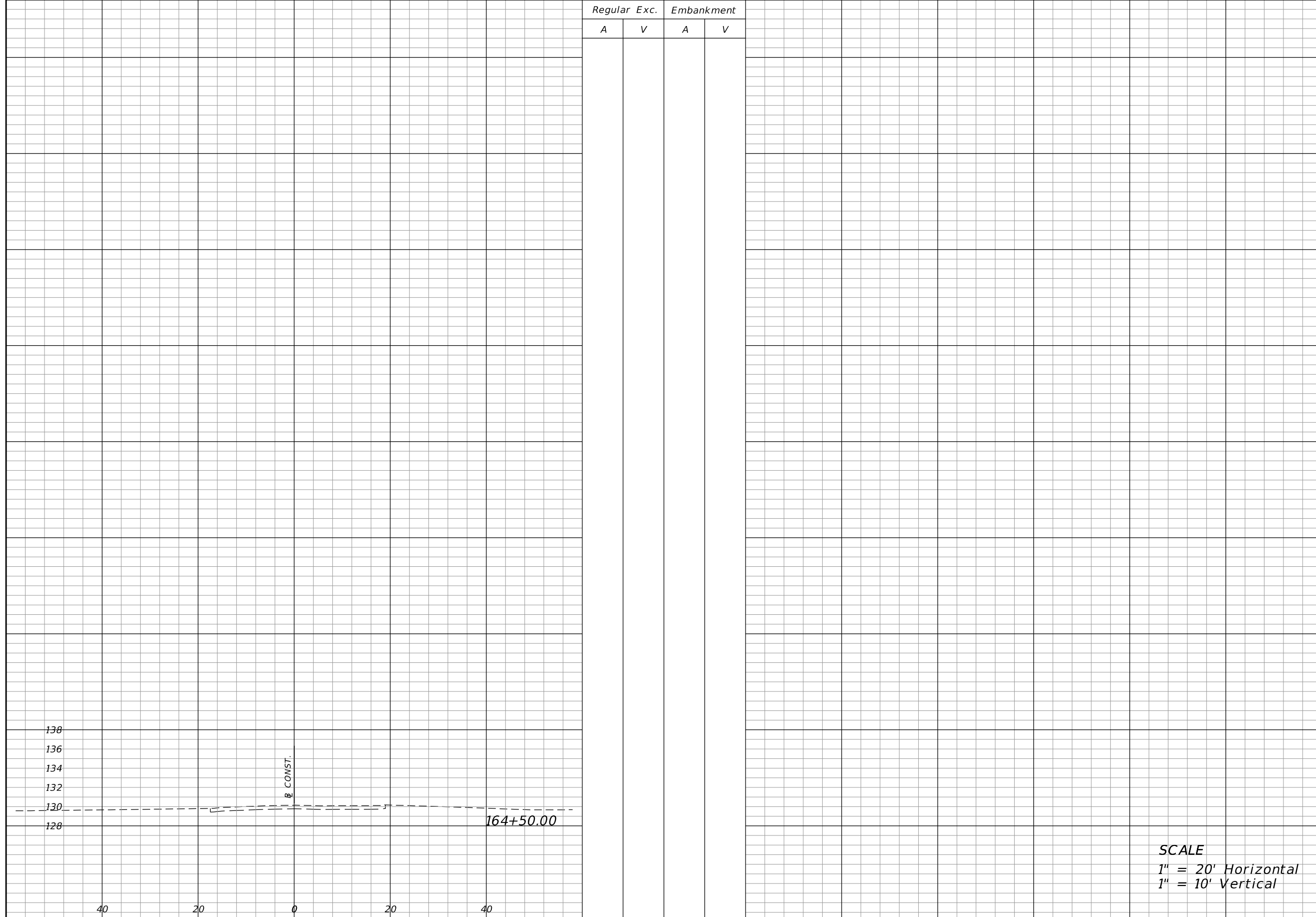
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
122

Regular Exc. Embankment
A V A V

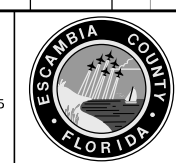
Regular Exc. Embankment
A V A V



SCALE
1" = 20' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD
220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #00000155
Engineer of Record:
Thomas McLendon, P.E. #71749



Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

CROSS SECTIONS

SHEET NO.
123

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

1.0 SITE DESCRIPTION:

1.A. NATURE OF CONSTRUCTION ACTIVITY:

THIS PROJECT IS THE REHABILITATION OF W. DETROIT BOULEVARD IN ESCAMBIA COUNTY, FLORIDA. THIS INVOLVES CONSTRUCTING ROADWAY SURFACE, PAVED SHOULDERS, SIDEWALK, CURB AND GUTTER AND UNDERGROUND STORM DRAIN SYSTEMS. THE PROJECT EXTENDS FROM PINE FOREST ROAD TO US 29, A DISTANCE OF APPROXIMATELY 2.4 MILES.

1.B. SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:

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

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

1. CLEARING AND GRUBBING, EARTHWORK, AND STORM DRAIN CONSTRUCTION IN THE UPSTREAM DIRECTION.

2. EARTHWORK ASSOCIATED WITH THE CONSTRUCTION OF ROADWAY, CURB, SUBGRADE, BASE, PAVEMENT, AND SIDEWALK.

1.C. AREA ESTIMATES:

TOTAL SITE AREA: 14.20 ACRES.
TOTAL AREA TO BE DISTURBED: 14.20 ACRES.

1.D. RUNOFF DATA:

RUNOFF COEFFICIENTS:

BEFORE: 0.53
DURING: VARIES FROM 0.53 TO 0.65
AFTER: 0.65

SOILS DATA: FROM THE NRCS SOIL SURVEY, THE SOILS OUTSIDE THE LIMITS OF THE CREEK AND LOW AREAS ARE PRIMARILY COMPRISED OF BONIFAY LOAMY SANDS, WHICH ARE TYPICALLY WELL DRAINING SOILS. WITHIN THE CREEK LIMITS, ALBANY SAND AND DOROVAN MUCK IS PRESENT, WHICH ARE VERY POORLY DRAINED SOILS.

OUTFALL INFORMATION: THERE ARE 7 OUTFALLS FOR THIS PROJECT.

#1 DESCRIPTION: BOX CULVERT AT STA. 45+75.

LOCATION: LATITUDE 30° 31' 15"N, LONGITUDE 87° 18' 45"W
EST. DRAINAGE AREA SIZE: N/A
RECEIVING WATER NAME: EIGHT MILE CREEK

#2 DESCRIPTION: CROSS DRAIN AT STA. 60+50.

LOCATION: LATITUDE 30° 31' 15"N, LONGITUDE 87° 18' 15"W
EST. DRAINAGE AREA SIZE: N/A
RECEIVING WATER NAME: EIGHT MILE CREEK

#3 DESCRIPTION: CROSS DRAIN AT STA. 76+00.

LOCATION: LATITUDE 30° 31' 15"N, LONGITUDE 87° 18' 00"W
EST. DRAINAGE AREA SIZE: N/A
RECEIVING WATER NAME: EIGHT MILE CREEK

#4 DESCRIPTION: CROSS DRAIN AT STA. 86+95.

LOCATION: LATITUDE 30° 31' 15"N, LONGITUDE 87° 18' 00"W
EST. DRAINAGE AREA SIZE: N/A
RECEIVING WATER NAME: EIGHT MILE CREEK

#5 DESCRIPTION: CROSS DRAIN AT STA. 90+50.

LOCATION: LATITUDE 30° 31' 15"N, LONGITUDE 87° 17' 45"W
EST. DRAINAGE AREA SIZE: N/A
RECEIVING WATER NAME: EIGHT MILE CREEK

#6 DESCRIPTION: BRIDGE AT STA. 115+00

LOCATION: LATITUDE 30° 31' 15"N, LONGITUDE 87° 17' 15"W
EST. DRAINAGE AREA SIZE: N/A
RECEIVING WATER NAME: EIGHT MILE CREEK

#7 DESCRIPTION: EXISTING POND AT UNTREINER AVENUE. THIS DISCHARGES TO THE STORM DRAIN SYSTEM THAT RUNS UNDER UNTREINER AVE. AND DOWN BARMEL STREET. THIS SYSTEM DISCHARGES JUST UPSTREAM OF COVE AVENUE.

LOCATION: LATITUDE 30° 31' 15"N, LONGITUDE 87° 16' 45"W
EST. DRAINAGE AREA SIZE: N/A
RECEIVING WATER NAME: EIGHT MILE CREEK

1.E. SITE MAP:

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

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

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

* AREAS NOT TO BE DISTURBED: AREAS OUTSIDE THE LIMITS OF CONSTRUCTION AND OUTSIDE OF THE PERMITTED WETLAND IMPACTS SHOULD NOT BE DISTURBED.

* LOCATIONS OF TEMPORARY CONTROLS: THESE ARE SHOWN ON THE EROSION CONTROL PLAN.

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

* SURFACE WATERS: THE ONLY SURFACE WATER WITHIN THE SITE IS EIGHT MILE CREEK, WHICH FLOWS UNDER THE DETROIT BRIDGE AT STATION 115+00. THIS IS LOCATED ON THE DRAINAGE MAP AND PLAN SHEETS.

* DISCHARGE POINTS TO SURFACE WATERS: THERE ARE MULTIPLE. THESE ARE SHOWN ON THE DRAINAGE MAP.

1.F. RECEIVING WATERS:

SEE ITEM 1.D FOR THE OUTFALL LOCATIONS AND RECEIVING WATER NAMES. THERE ARE APPROXIMATELY x.xx ACRES OF WETLAND IMPACTS IDENTIFIED FOR THIS PROJECT.

2.0 CONTROLS:

2.A. EROSION AND SEDIMENT CONTROLS:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED STABILIZATION AND STRUCTURAL PRACTICES BASED ON THE CONTRACTOR'S PROPOSED TEMPORARY TRAFFIC CONTROL (TTC) PLAN. THE FOLLOWING RECOMMENDED GUIDELINES ARE BASED ON THE TEMPORARY TRAFFIC CONTROL PLAN OUTLINED IN THE CONSTRUCTION PLANS. WHERE FOLLOWING THE TEMPORARY TRAFFIC CONTROL PLAN OUTLINED IN THESE CONSTRUCTION PLANS, THE CONTRACTOR MAY CHOSE TO ACCEPT THE FOLLOWING GUIDELINES OR MODIFY THEM IN THE SEDIMENT AND EROSION CONTROL PLAN, SUBJECT TO APPROVAL BY THE ENGINEER. AS WORK PROGRESSES, THE CONTRACTOR SHALL MODIFY THE PLAN TO ADAPT TO SEASONAL VARIATION, CHANGES IN CONSTRUCTION ACTIVITIES AND THE NEED FOR BETTER PRACTICES.

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

REVISIONS				 220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155 Engineer of Record: Thomas McLendon, P.E. #71749	 Board of County Commissioners Escambia County, Florida	ROAD NO. COUNTY FINANCIAL PROJECT ID			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO. 124
DATE	DESCRIPTION	DATE	DESCRIPTION				ESCAMBIA			

2.A.1 STABILIZATION PRACTICES:

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

TEMPORARY:

- * ARTIFICIAL COVERINGS IN ACCORDANCE WITH SPECIFICATION SECTION 104.
- * TURF AND SOD IN ACCORDANCE WITH SPECIFICATION SECTION 570.

PERMANENT:

- * ASPHALT OR CONCRETE SURFACE.
- * SOD IN ACCORDANCE WITH SPECIFICATION SECTION 570.
- * RIPRAP RUBBLE

2.A.2 STRUCTURAL PRACTICES:

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

TEMPORARY:

- * SEDIMENT BARRIERS IN ACCORDANCE WITH SPECIFICATION SECTION 104.
- * INLET PROTECTION IN ACCORDANCE WITH SPECIFICATION SECTION 104.

PERMANENT:

- * RIPRAP RUBBLE.
- * SOD.

2.B STORMWATER MANAGEMENT:

THERE ARE NO STORMWATER MANAGEMENT FACILITIES PROPOSED FOR THIS PROJECT.

2.C OTHER CONTROLS:

2.C.1 WASTE DISPOSAL:

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

- * PROVIDING LITTER CONTROL AND COLLECTION WITHIN THE PROJECT DURING CONSTRUCTION ACTIVITIES.
- * DISPOSING OF ALL FERTILIZER OR OTHER CHEMICAL CONTAINERS ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.

- * DISPOSING OF SOLID MATERIALS INCLUDING BUILDING AND CONSTRUCTION MATERIALS OFF THE PROJECT SITE BUT NOT IN SURFACE WATERS, OR WETLANDS.

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

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

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

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

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

2.C.4 FERTILIZERS AND PESTICIDES:

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

2.C.5 TOXIC SUBSTANCES:

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

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

- * APPLYING FOR AN FDEP/NWFWMD PERMIT UNDER RULE CHAPTER 62-330 F.A.C.
- * APPLYING FOR AN ACOE NATIONWIDE PERMIT

3.0 MAINTENANCE:

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

- * SEDIMENT BARRIERS: MAINTAIN PER SECTION 104.
- * SYNTHETIC BALES: REMOVE SEDIMENT AS PER MANUFACTURER'S RECOMMENDATIONS OR WHEN WATER PONDS IN UNACCEPTABLE AMOUNTS OR AREAS.

4.0 INSPECTIONS:

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

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

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

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

5.0 NON-STORMWATER DISCHARGES:

IN THE SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL IDENTIFY ALL ANTICIPATED NON-STORMWATER DISCHARGES (EXCEPT FLOWS FROM FIRE FIGHTING ACTIVITIES). THE CONTRACTOR SHALL DESCRIBE THE PROPOSED MEASURES TO PREVENT POLLUTION OF THESE NON-STORMWATER DISCHARGES. IF THE CONTRACTOR ENCOUNTERS CONTAMINATED SOIL OR GROUNDWATER, CONTACT CHRIS CURB, ESCAMBIA COUNTY STORMWATER MANAGER AT (850) 595-3419.

REVISIONS				 220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155 Engineer of Record: Thomas McLendon, P.E. #71749	 Board of County Commissioners Escambia County, Florida	ROAD NO. COUNTY FINANCIAL PROJECT ID			SHEET NO. 125
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	

Traffic Control Notes

1. NOTIFY THE FLORIDA HIGHWAY PATROL OFFICE AS WELL AS THE ESCAMBIA COUNTY SHERIFF'S DEPARTMENT A MINIMUM OF FIVE (5) DAYS PRIOR TO THE START OF WORK. SUCH NOTICE SHALL INCLUDE CONTACT INFORMATION FOR THE WORKSITE TRAFFIC SUPERVISOR AND THE SCHEDULE OF ANTICIPATED LANE CLOSURES.
2. THE CONTRACTOR SHALL DISPLAY ADVANCE WARNING ARROW BOARDS IN TRAFFIC MERGING SITUATIONS AS WELL AS PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) THROUGHOUT ALL PHASES OF CONSTRUCTION.
3. A TRAFFIC CONTROL OFFICER WILL BE REQUIRED DURING THE SHIFTING OF TRAFFIC AND DURING ALLOWED LANE CLOSURES FOR EACH PHASE TO DIRECT TRAFFIC AS NEEDED BY THE CONTRACTOR.
4. ALL TYPE III BARRICADES SHALL HAVE A 'ROAD CLOSED' SIGN PANEL MOUNTED ON THEM.
5. THE POSTED SPEED LIMIT ON DETROIT BLVD. IS 40 MPH. THE SPEED LIMIT SHALL BE MAINTAINED AT 35 MPH DURING ALL PHASES OF CONSTRUCTION UNLESS NOTED OTHERWISE. THE SPEED LIMIT ON ALL INTERSECTING SIDE ROADS SHALL BE MAINTAINED AT THE EXISTING POSTED SPEED.

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

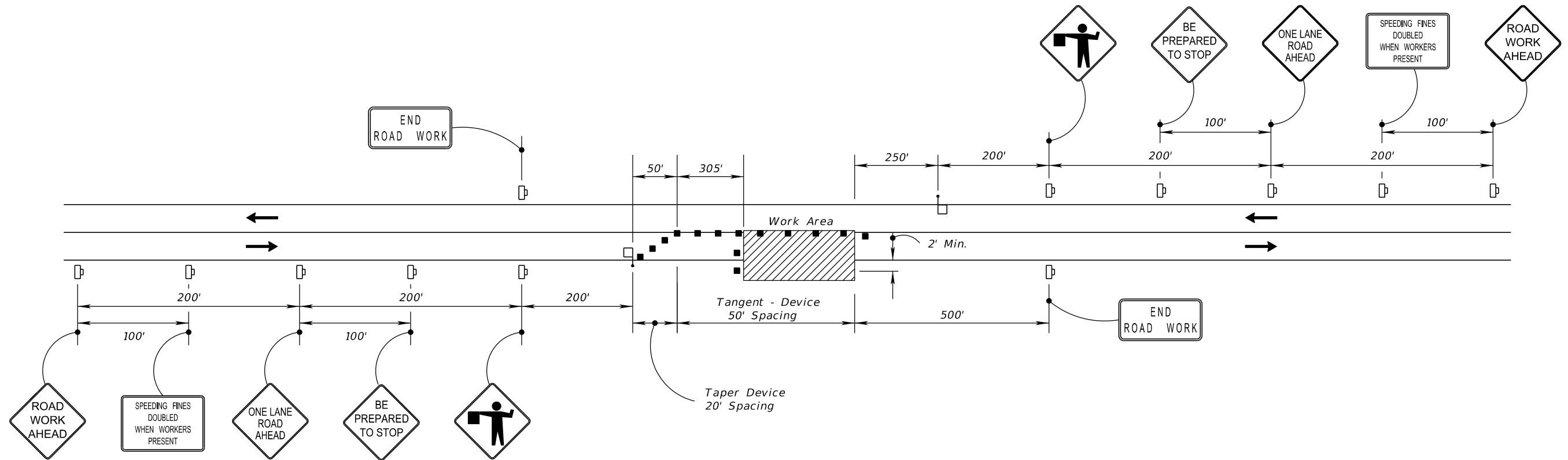


Board of County Commissioners
 Escambia County, Florida

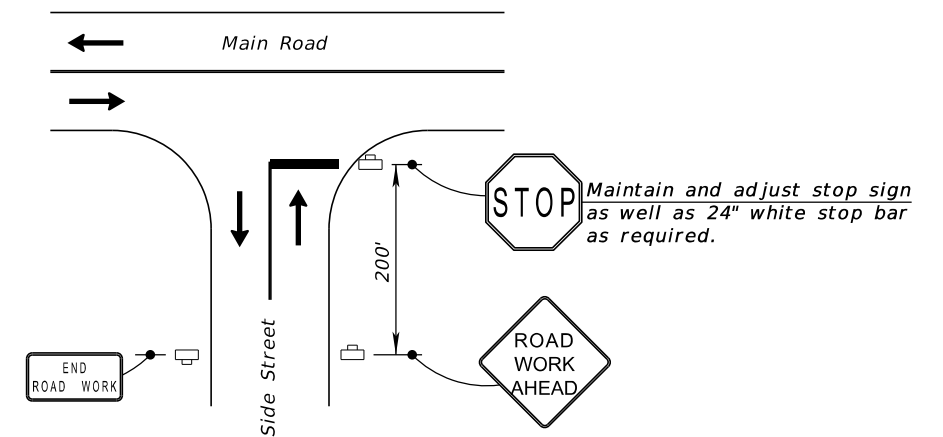
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

TRAFFIC CONTROL NOTES

*Detroit Blvd.
Begin Project (Sta. 34+60.00) to Begin Exception (Sta. 113+61.00)
Typical Advance Signing*

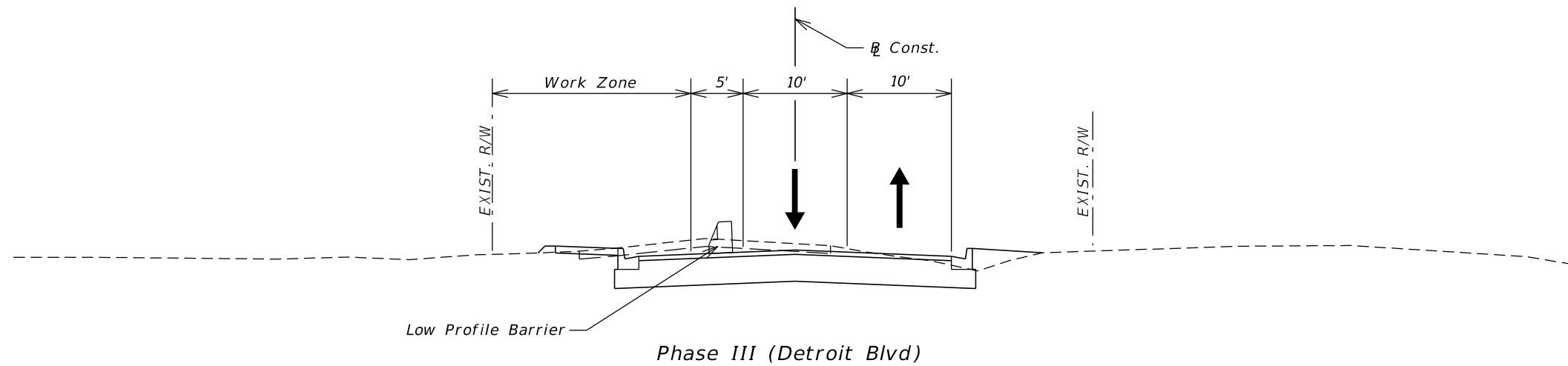
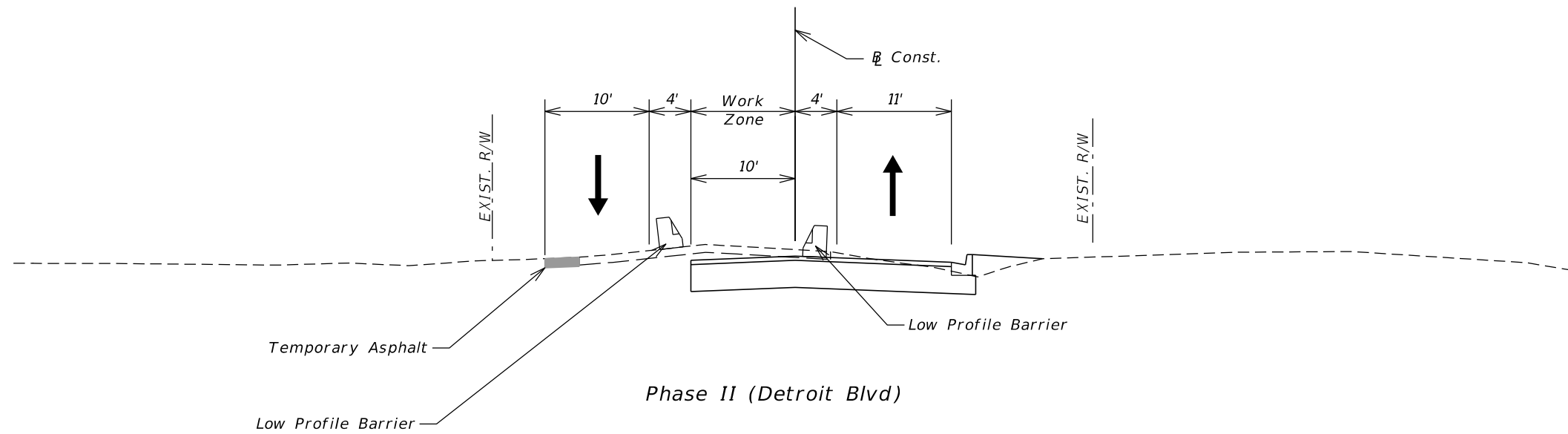
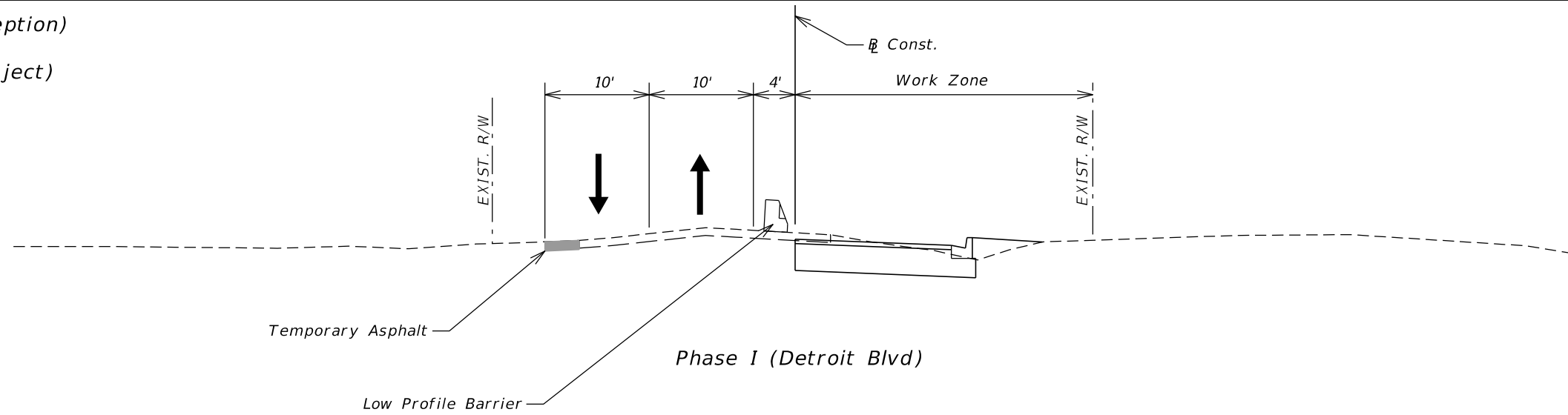


*Side Street
Typical Advance Signing*



REVISIONS				 MOTT MACDONALD 220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155 Engineer of Record: Thomas McLendon, P.E. #71749	 Board of County Commissioners Escambia County, Florida	ROAD NO. COUNTY FINANCIAL PROJECT ID		TRAFFIC CONTROL DETAILS	SHEET NO. 127
DATE	DESCRIPTION	DATE	DESCRIPTION				ESCAMBIA		

Sta. 116+28.00 (End Exception)
to
Sta. 161+00.00 (End Project)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M **M**
MOTT **MACDONALD**

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749

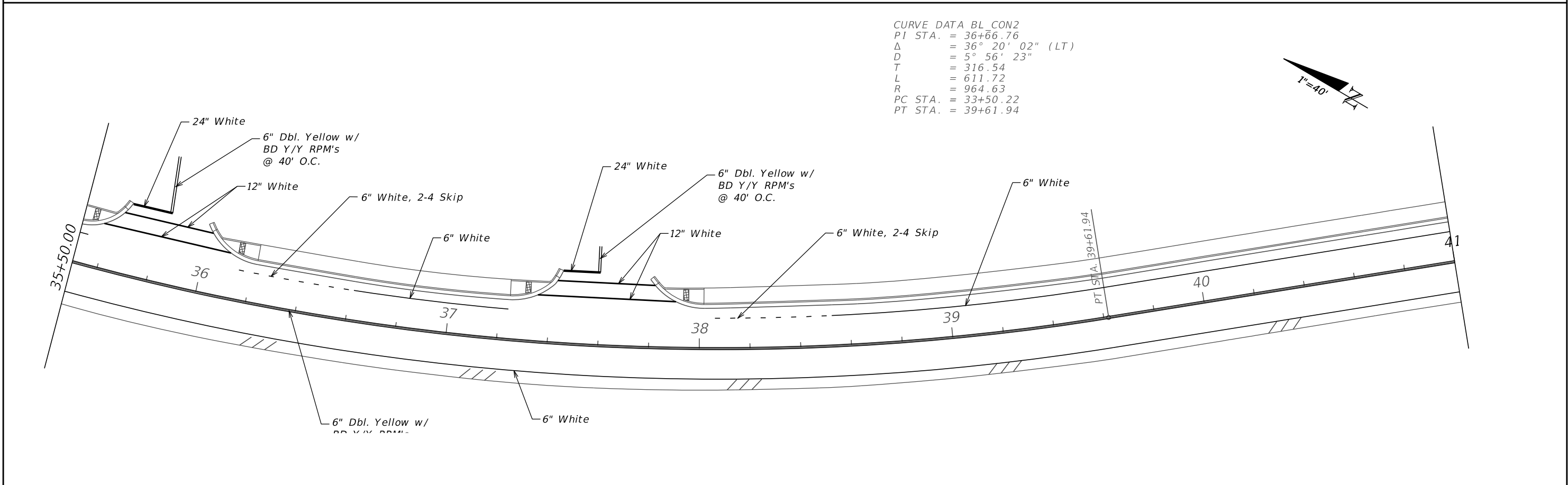
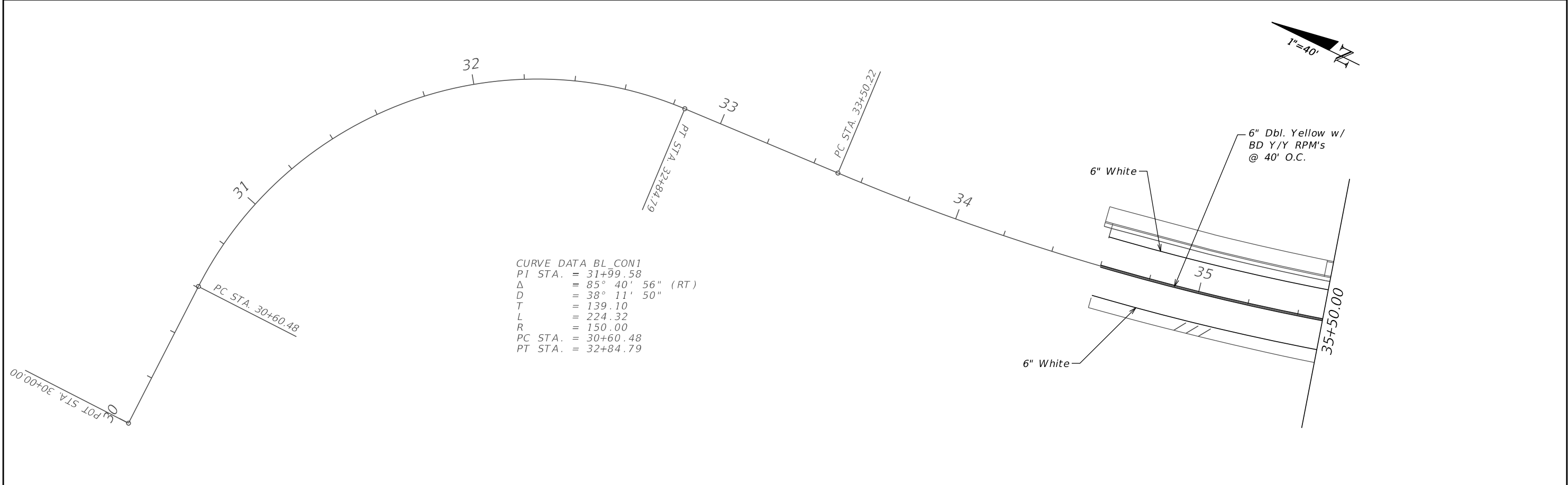




Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

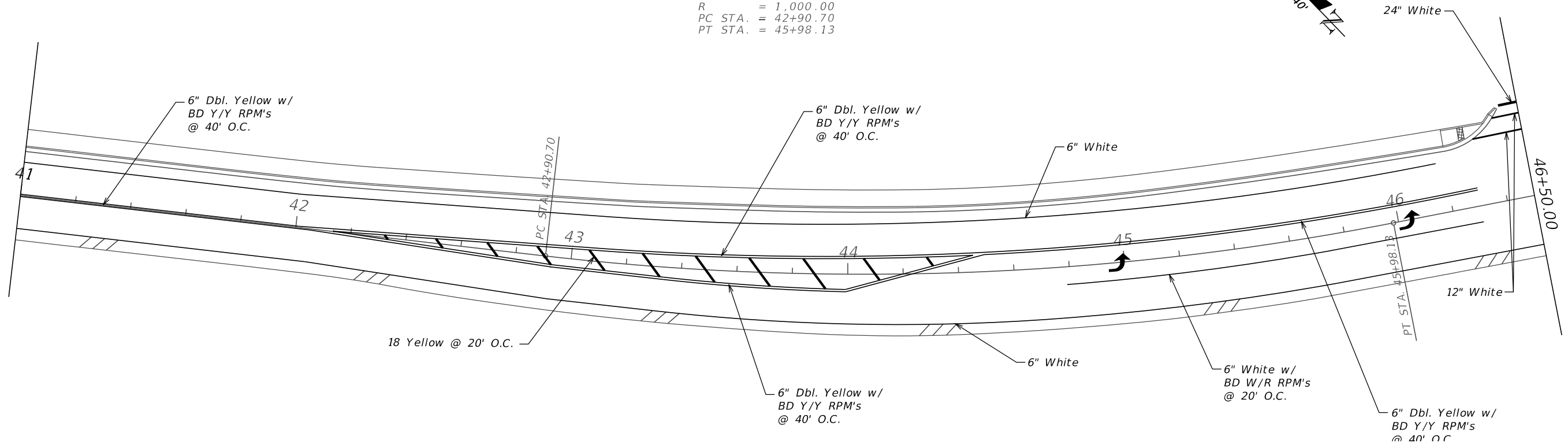
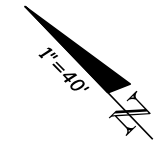
TRAFFIC CONTROL
TYPICAL SECTIONS

SHEET NO.
128

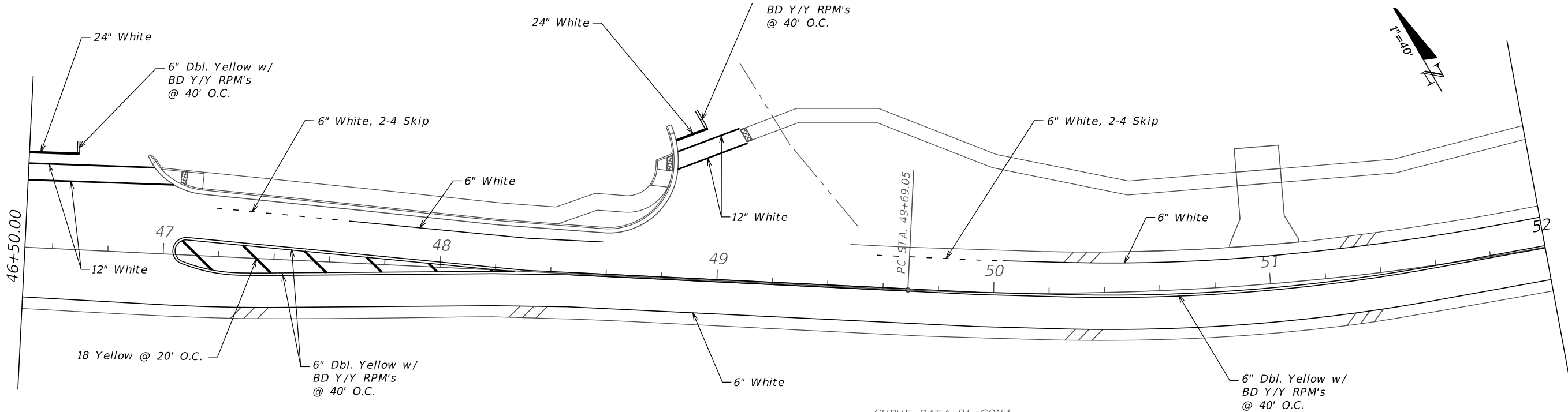


REVISIONS				 MOTT MACDONALD 220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155 Engineer of Record: Thomas McLendon, P.E. #71749	 Board of County Commissioners Escambia County, Florida	ROAD NO. COUNTY FINANCIAL PROJECT ID		SIGNING AND PAVEMENT MARKING PLAN	SHEET NO. 129
DATE	DESCRIPTION	DATE	DESCRIPTION				ESCAMBIA		

CURVE DATA BL_CON3
 PI STA. = 44+45.64
 Δ = 17° 36' 54" (LT)
 D = 5° 43' 46"
 T = 154.94
 L = 307.44
 R = 1,000.00
 PC STA. = 42+90.70
 PT STA. = 45+98.13



CURVE DATA BL_CON4
 PI STA. = 52+34.98
 Δ = 29° 47' 02" (LT)
 D = 5° 43' 46"
 T = 265.93
 L = 519.83
 R = 1,000.00
 PC STA. = 49+69.05
 PT STA. = 54+88.87



CURVE DATA BL_CON4
 PI STA. = 52+34.98
 Δ = 29° 47' 02" (LT)
 D = 5° 43' 46"
 T = 265.93
 L = 519.83
 R = 1,000.00
 PC STA. = 49+69.05
 PT STA. = 54+88.87

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

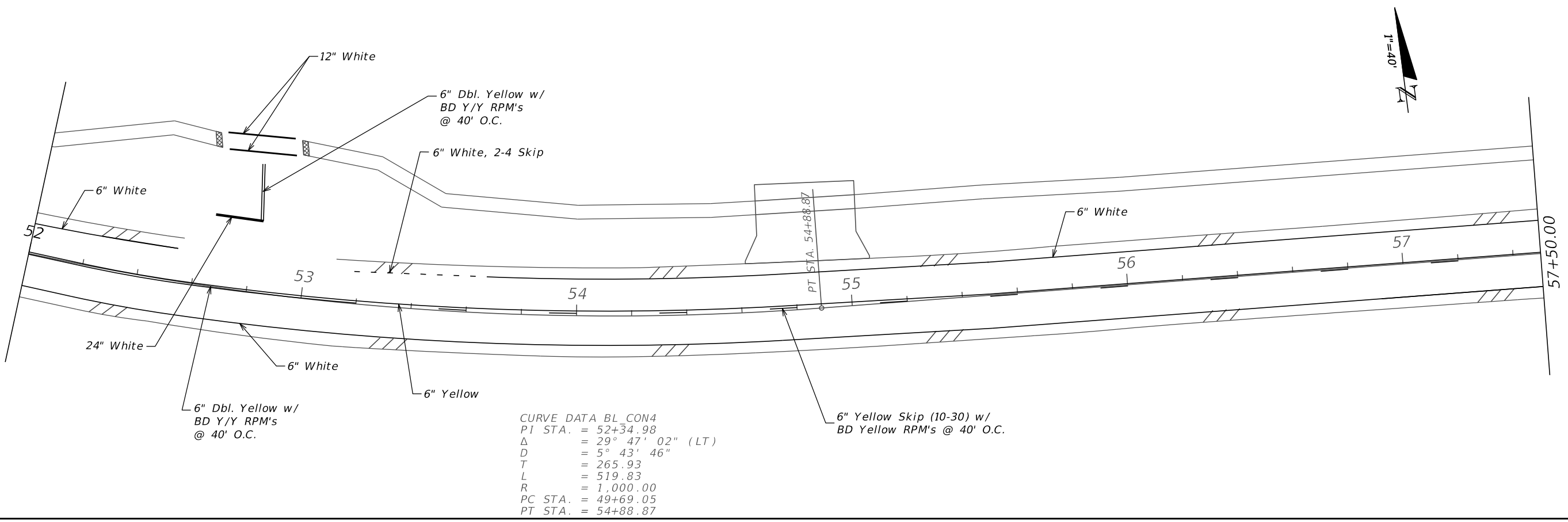


Board of County Commissioners
 Escambia County, Florida

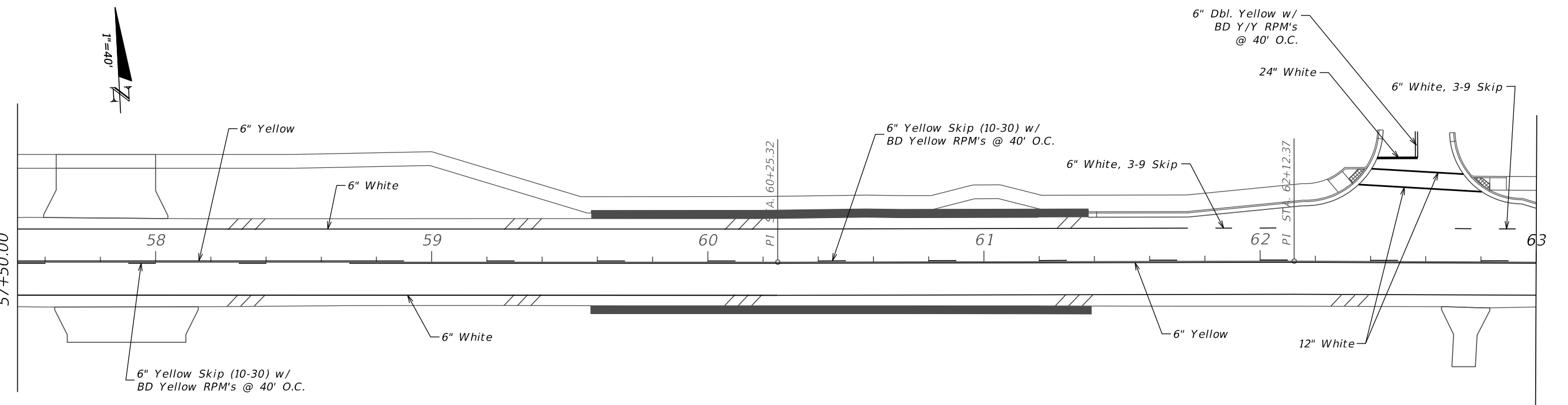
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

SIGNING AND PAVEMENT MARKING PLAN

SHEET NO.
 130



CURVE DATA BL CON4
 PI STA. = 52+34.98
 Δ = 29° 47' 02" (LT)
 D = 5° 43' 46"
 T = 265.93
 L = 519.83
 R = 1,000.00
 PC STA. = 49+69.05
 PT STA. = 54+88.87



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

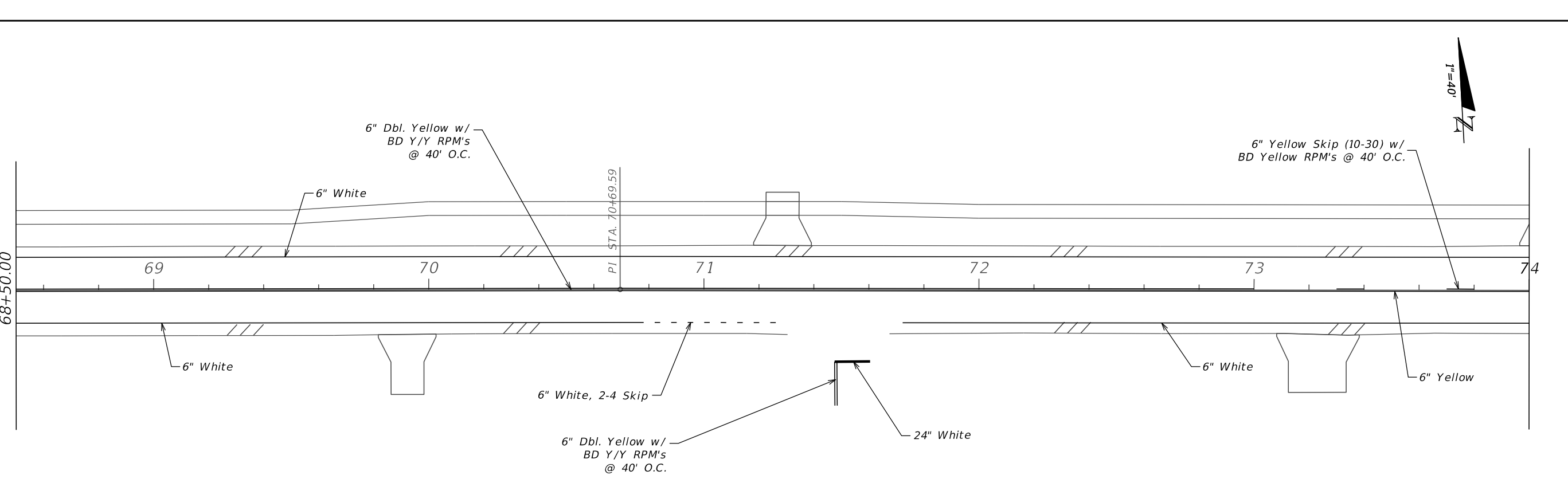
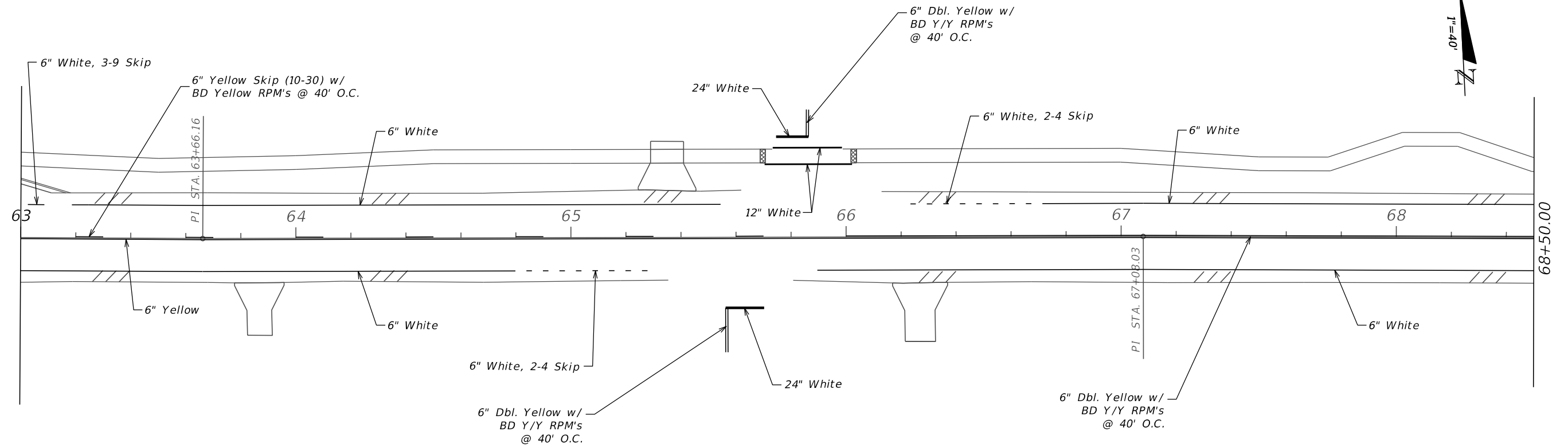


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

SIGNING AND PAVEMENT MARKING PLAN

SHEET NO.
 131



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

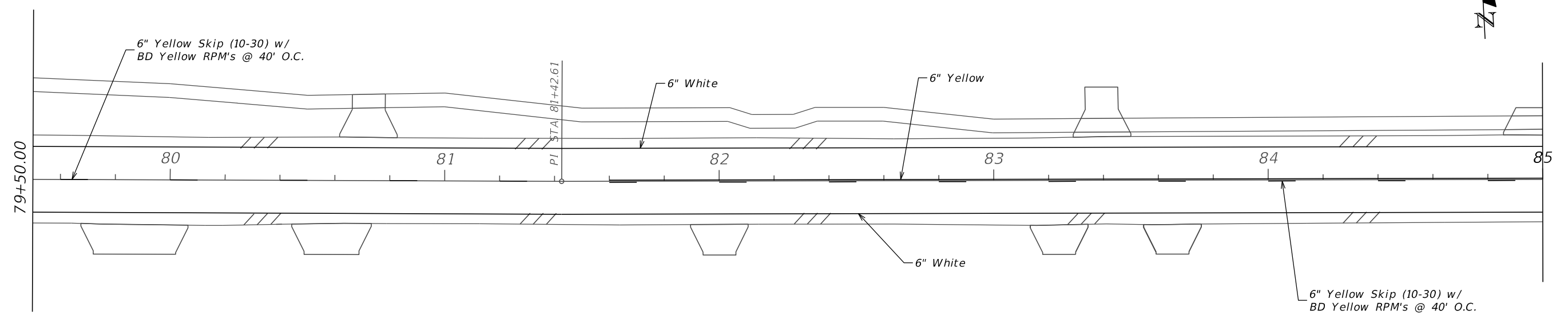
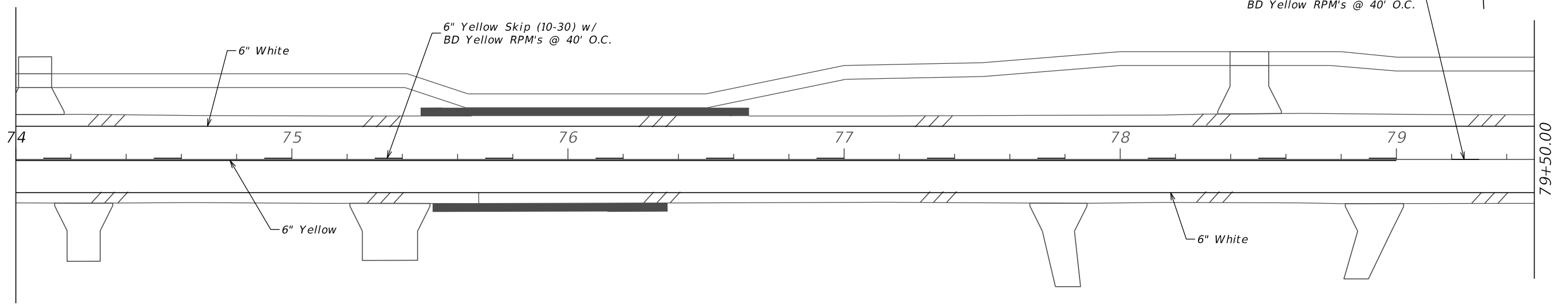


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

SIGNING AND PAVEMENT MARKING PLAN

SHEET NO.
132

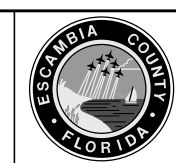


REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
M
MOTT MACDONALD

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749

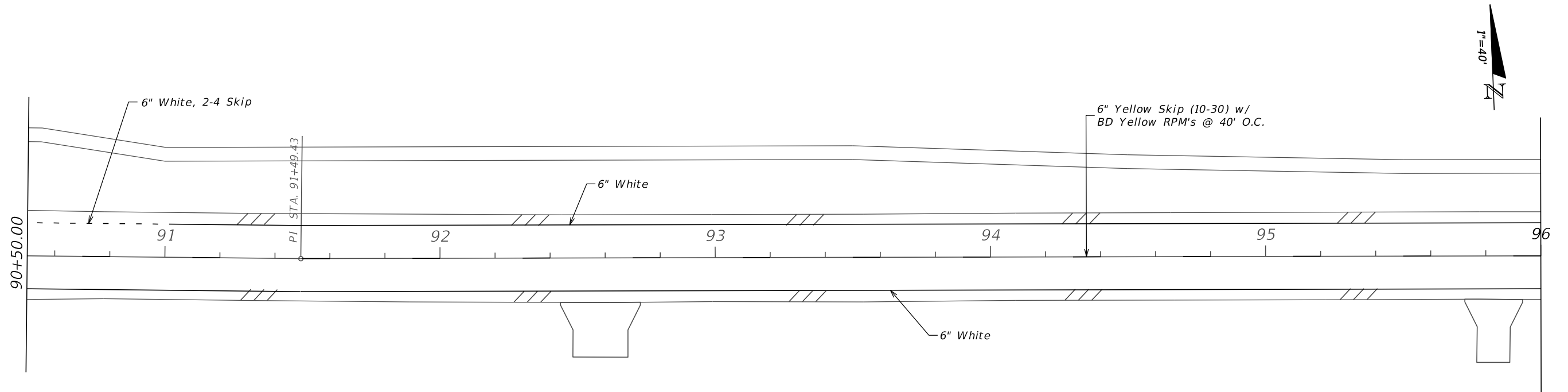
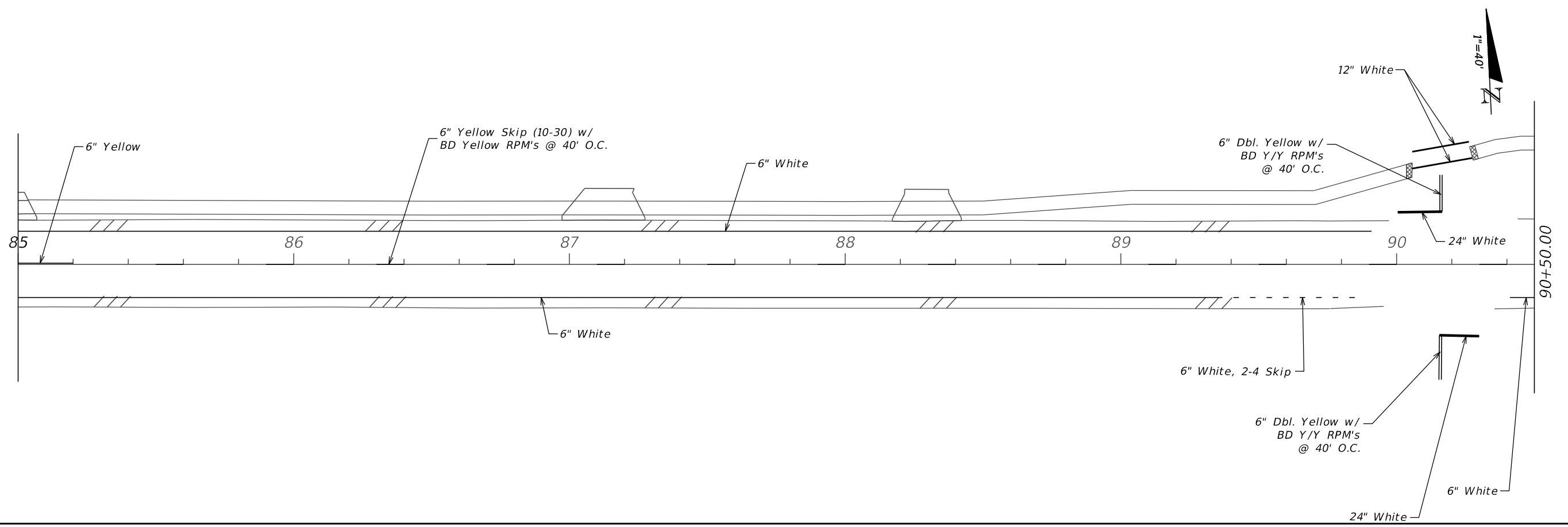


Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

SIGNING AND PAVEMENT MARKING PLAN

SHEET NO.
133



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M **M**
MOTT **MACDONALD**
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

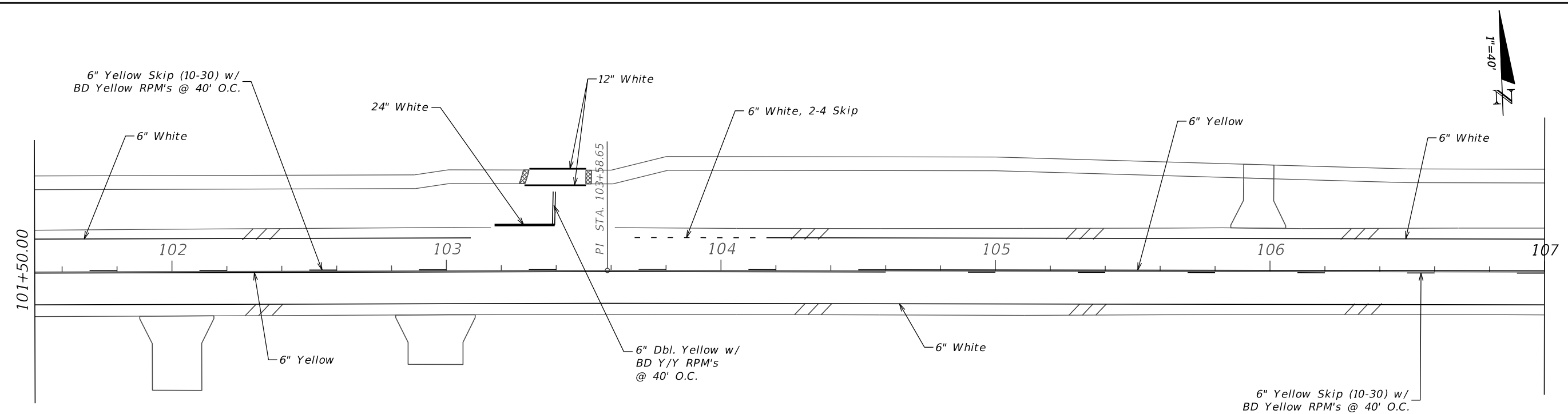
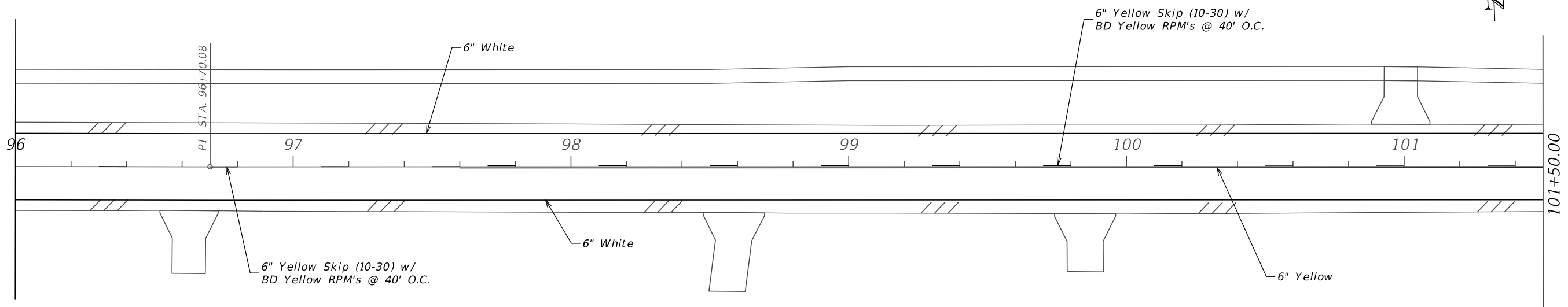


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

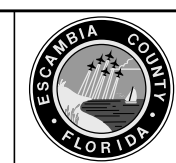
SIGNING AND PAVEMENT MARKING PLAN

SHEET NO.
134



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

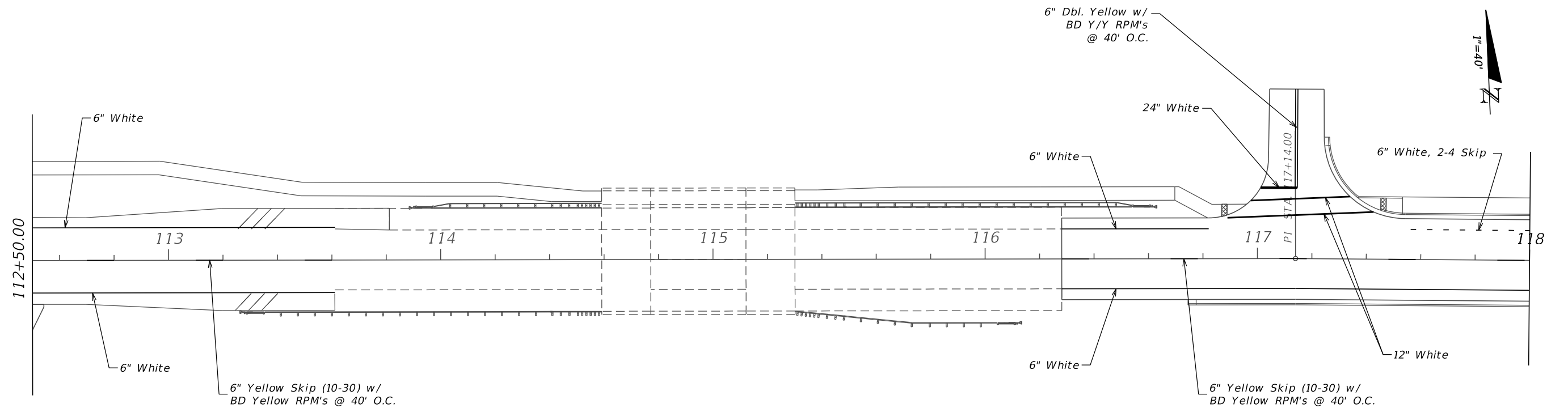
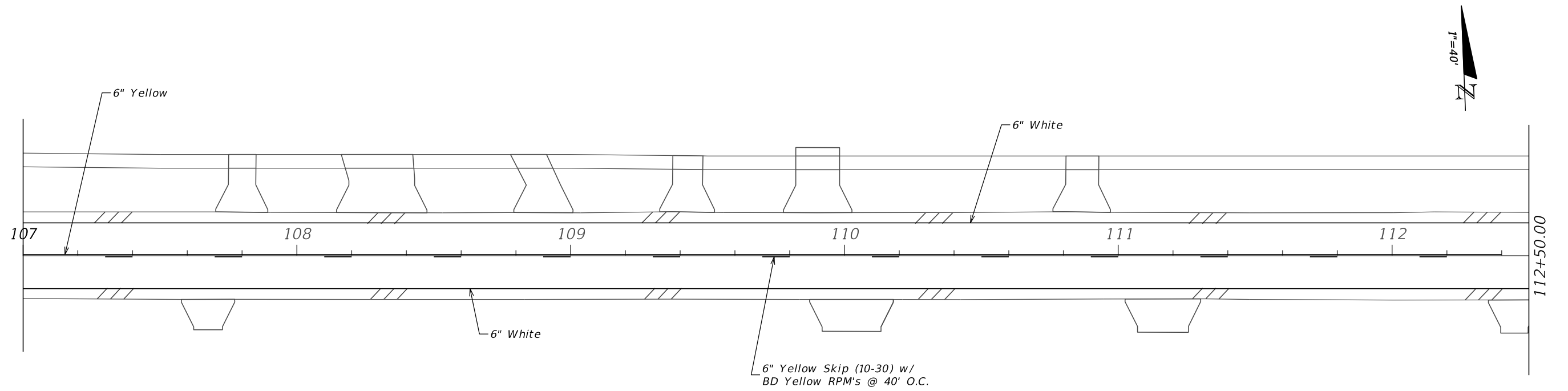


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

SIGNING AND PAVEMENT MARKING PLAN

SHEET NO.
 135



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M **M**
MOTT
MACDONALD

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749



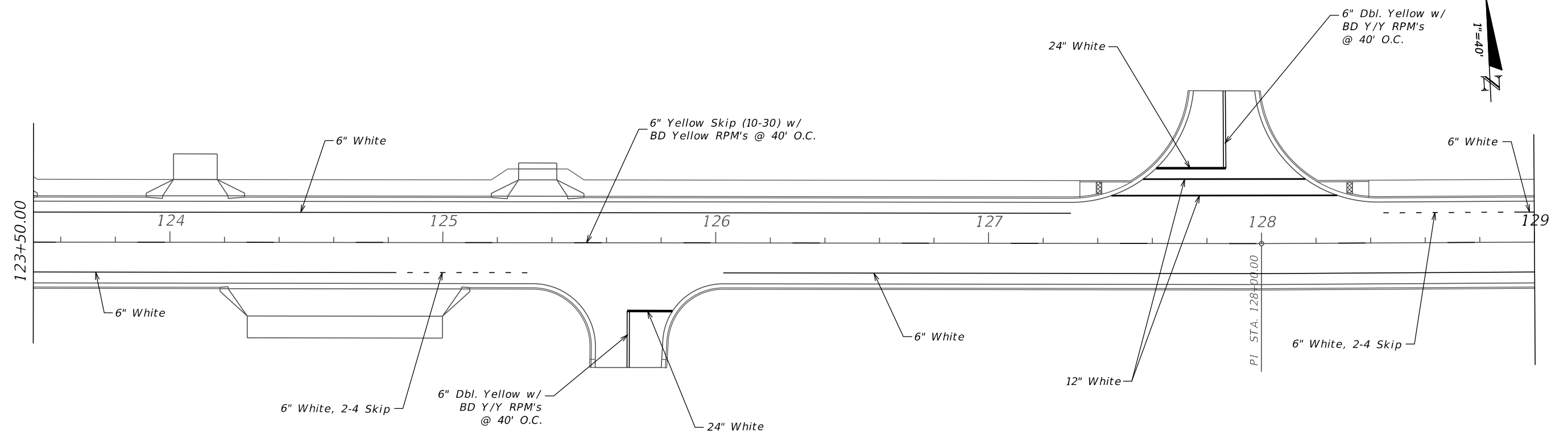
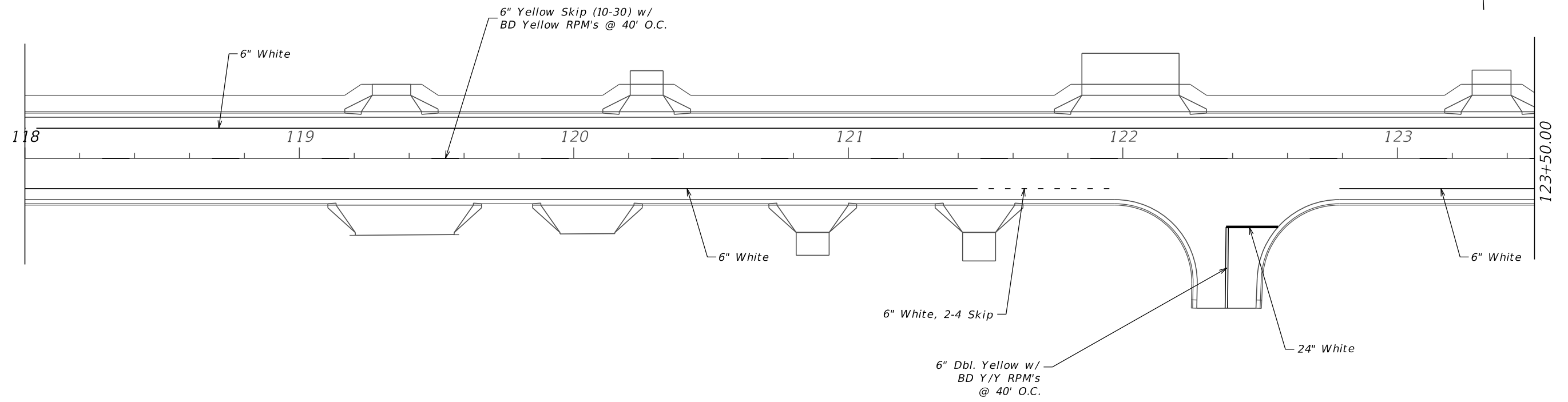
Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

**SIGNING AND PAVEMENT
MARKING PLAN**

SHEET
NO.

136

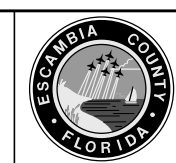


REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M
MOTT MACDONALD

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749

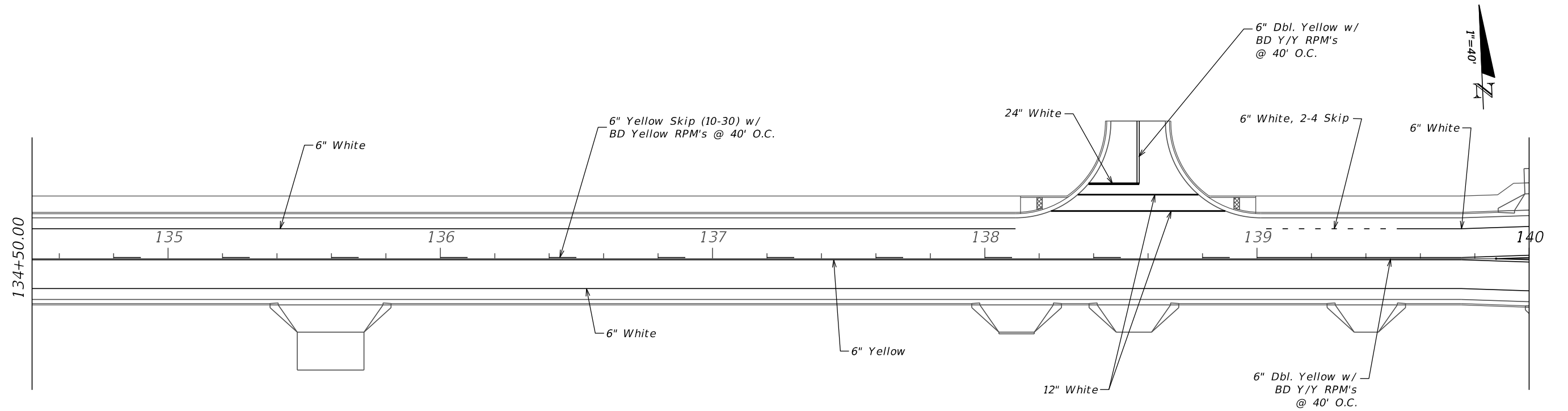
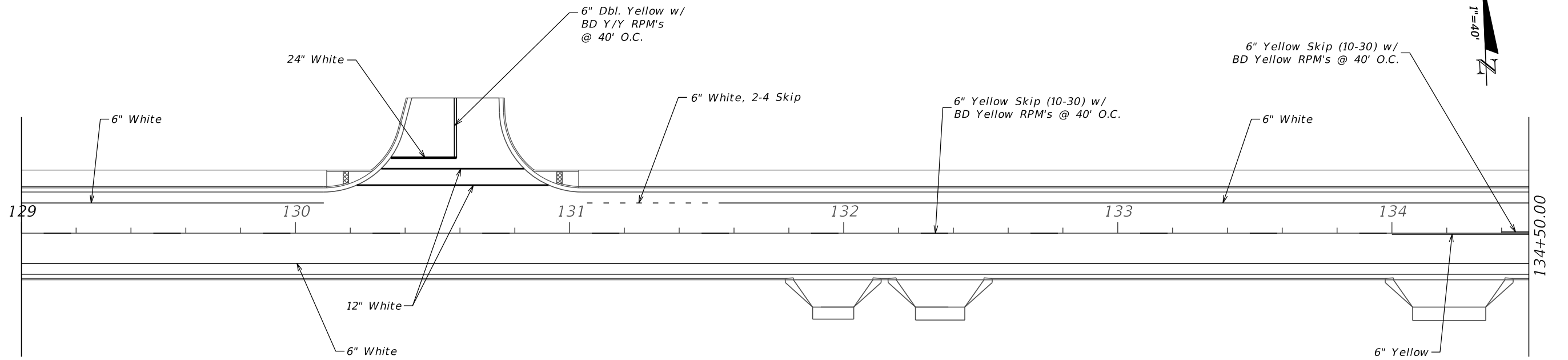


Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

SIGNING AND PAVEMENT MARKING PLAN

SHEET NO.
137



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M **M**
MOTT
MACDONALD

220 West Garden Street,
Suite 700,
Pensacola, Florida 32502
(850) 484-6011
Certificate of Authorization #155

Engineer of Record:
Thomas McLendon, P.E. #71749

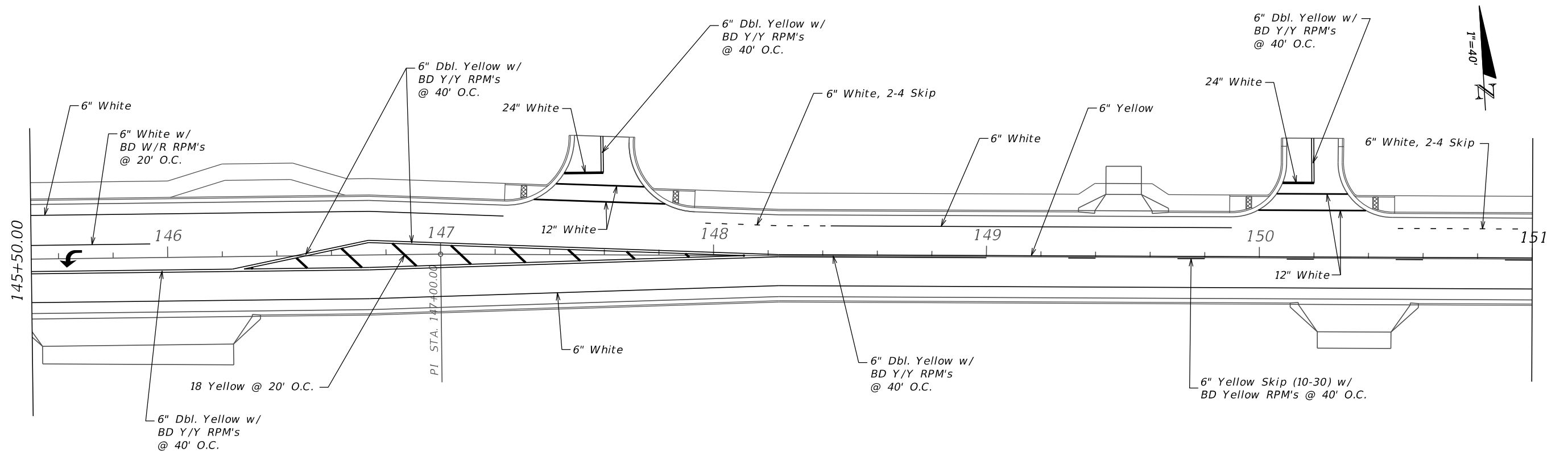
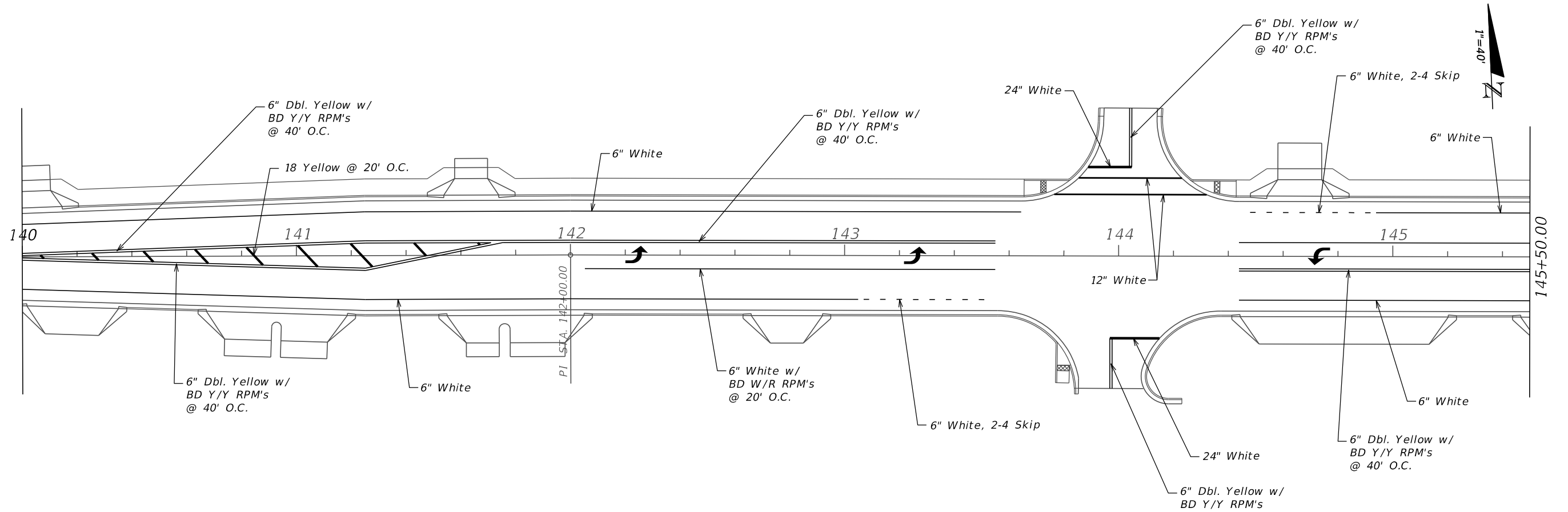


Board of County Commissioners
Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

**SIGNING AND PAVEMENT
MARKING PLAN**

SHEET
NO.
138



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

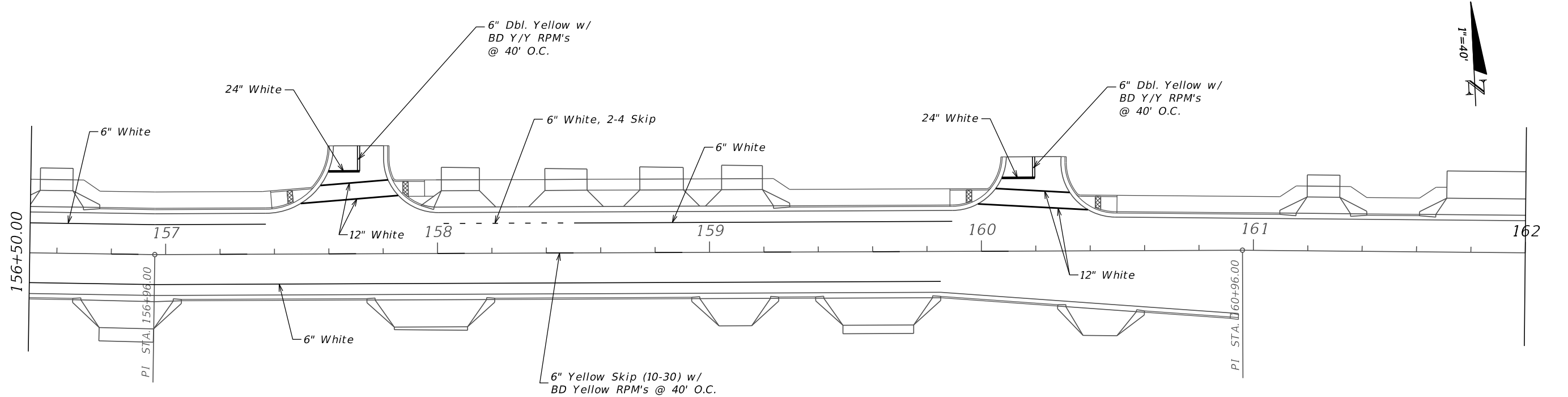
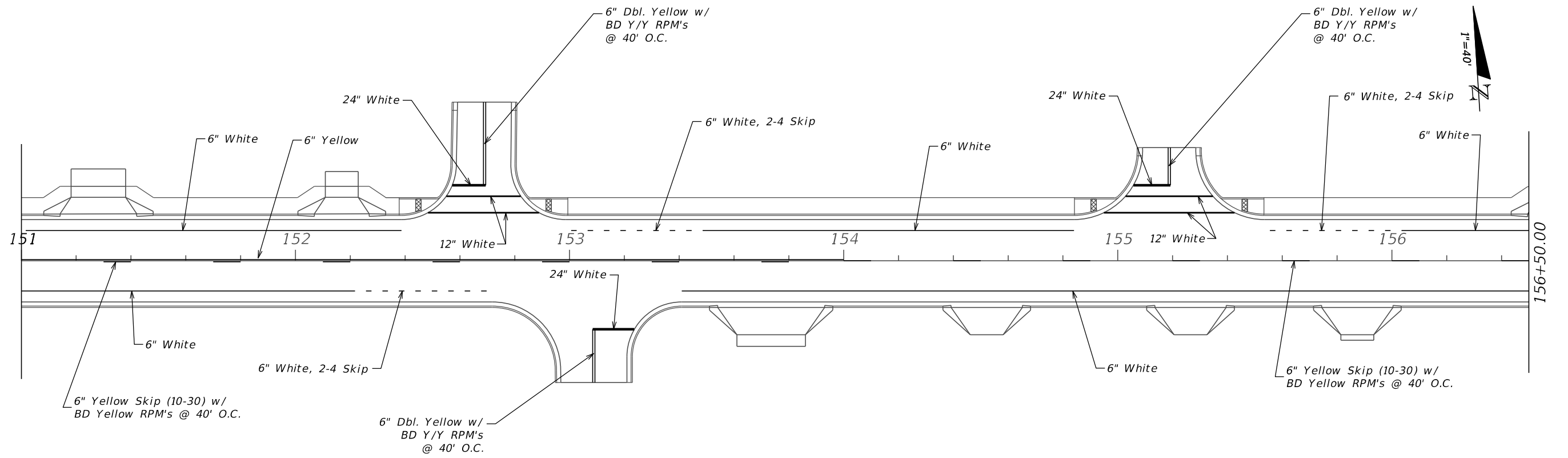


Board of County Commissioners
 Escambia County, Florida

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

SIGNING AND PAVEMENT MARKING PLAN

SHEET NO.
 139



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

M M
MOTT MACDONALD
 220 West Garden Street,
 Suite 700,
 Pensacola, Florida 32502
 (850) 484-6011
 Certificate of Authorization #155
 Engineer of Record:
 Thomas McLendon, P.E. #71749

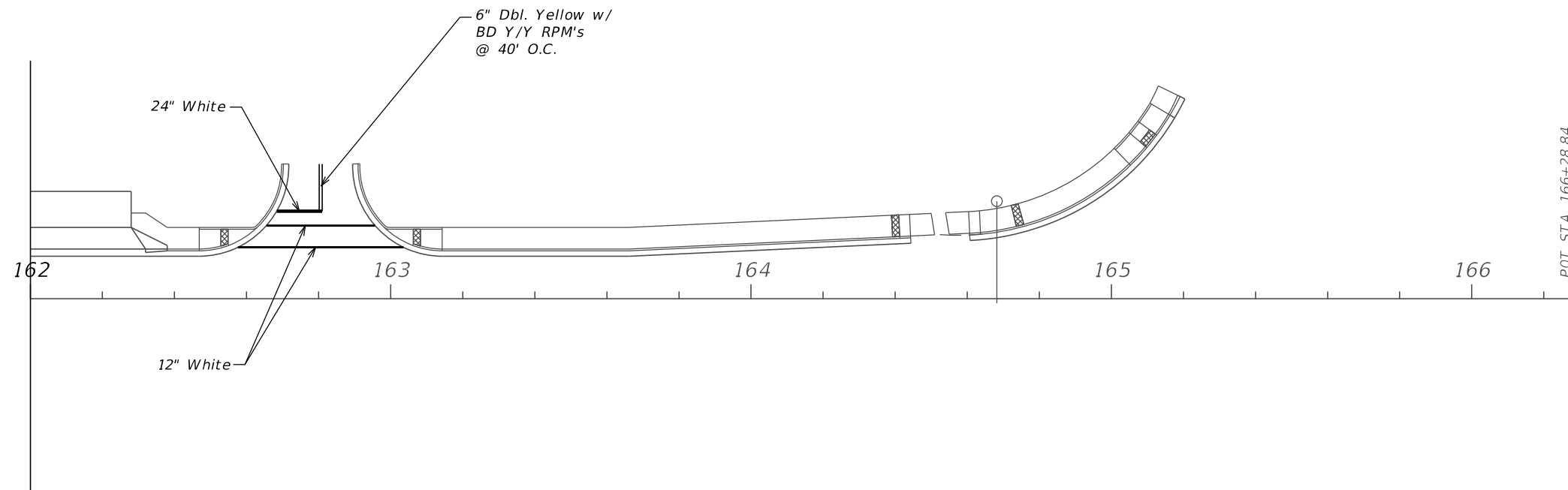


Board of County Commissioners
 Escambia County, Florida

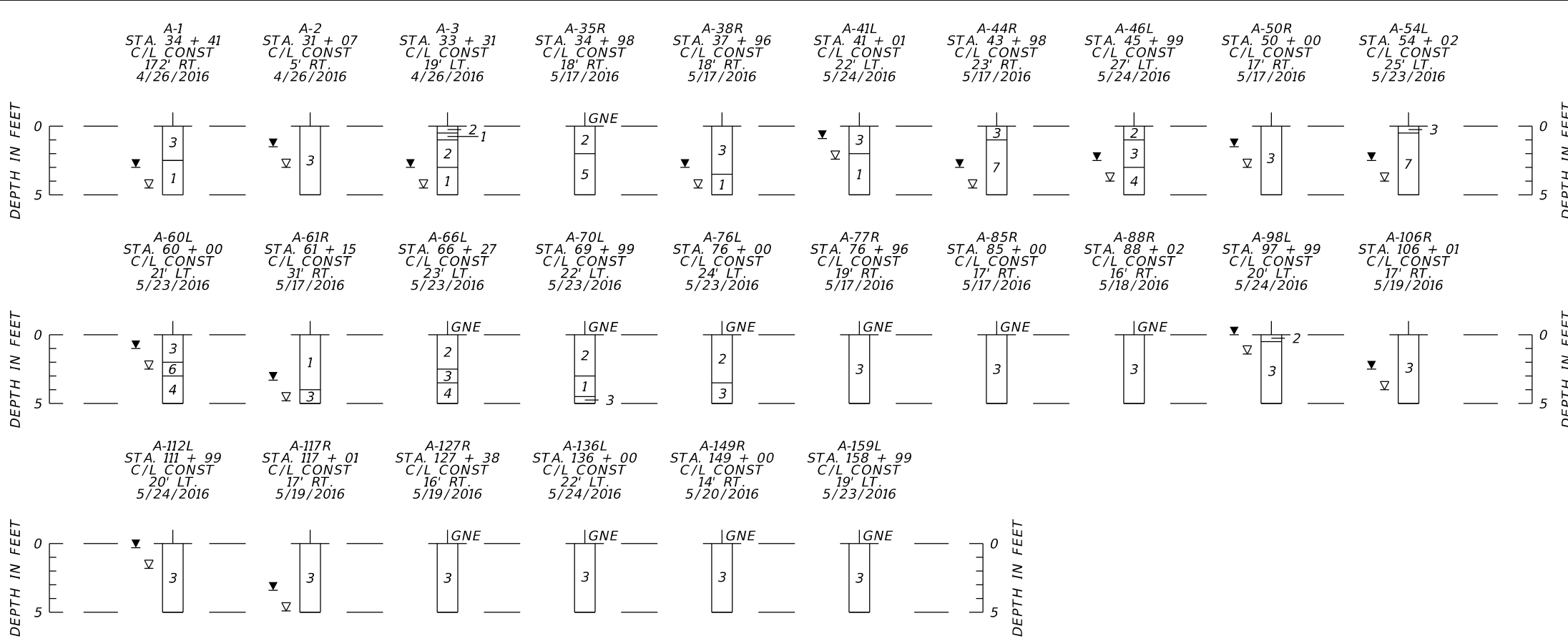
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	ESCAMBIA	

SIGNING AND PAVEMENT MARKING PLAN

SHEET NO.
140



REVISIONS				M M MOTT MACDONALD	220 West Garden Street, Suite 700, Pensacola, Florida 32502 (850) 484-6011 Certificate of Authorization #155 Engineer of Record: Thomas McLendon, P.E. #71749		Board of County Commissioners			<i>SIGNING AND PAVEMENT</i> <i>MARKING PLAN</i>	SHEET NO. 141
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY	FINANCIAL PROJECT ID		



- LEGEND**
1. LIGHT GRAY, GRAY, TAN, BROWN, ORANGE SAND (A-3)
 2. LIGHT GRAY, GRAY, TAN, BROWN, ORANGE SILTY SAND, (A-2-4, 10%-15% FINES)
 3. GRAY, TAN, BROWN, ORANGE, RED SILTY SAND (A-2-4, >15% FINES)
 4. GRAY, TAN, BROWN, ORANGE, RED CLAYEY SAND (A-2-6)
 5. GRAY, TAN, ORANGE SILT (A-4)
 6. TAN, ORANGE, RED CLAY (A-6)
 7. BROWN, ORANGE, RED CLAY (A-7-6)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- ▽ GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ▼ ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED

REVISIONS				MITCHELL L. SMITH, P.E. P.E. LICENSE NUMBER 43416 TIERRA, INC. 1300 WEST MAIN STREET PENSACOLA, FLORIDA 32502 CERTIFICATE OF AUTHORIZATION NO. 6486	Board of County Commissioners			<i>ROADWAY SOIL PROFILES</i>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		GR-1
						ESCAMBIA			