

RESOLUTION NO. 24-138

A RESOLUTION OF THE CITY OF PANAMA CITY BEACH, FLORIDA, APPROVING CHANGE ORDER #1 TO THE CITY'S AGREEMENT WITH GULF COAST UTILITY CONTRACTORS, LLC FOR THE ALF COLEMAN ROAD PROJECT TO ADD \$29,742.50.

BE IT RESOLVED that the appropriate officers of the City are authorized to execute and deliver on behalf of the City that certain Change Order #1 to the Agreement between the City and Gulf Coast Utility Contractors, LLC for the Alf Coleman Road Project to add Twenty-Nine Thousand Seven Hundred Forty-Two Dollars and Fifty Cents (\$29,742.50) for the performance of additional work related to a conflict between a 16" force main and the installation of drainage structure S-37, in substantially the form **attached** and presented to the Council today, with such changes, insertions, or omissions as may be approved by the City Manager and whose execution shall be conclusive evidence of such approval.

THIS RESOLUTION shall be effective immediately upon passage.

PASSED in regular session this 13th day of June, 2024.

CITY OF PANAMA CITY BEACH

By: 

Stuart Tettemer, Mayor

ATTEST:



Lynne Fasone, City Clerk

CHANGE ORDER

No. 1

PROJECT	Alf Coleman Road	
DATE OF ISSUANCE	June 13, 2024	EFFECTIVE DATE June 13, 2024
OWNER	City of Panama City Beach, Florida	
OWNER's Contract No	CR00072	
CONTRACTOR	Gulf Coast Utility Contractors, LLC	ENGINEER GPI Southeast, Inc.

You are directed to make the following changes in the Contract Documents

- 1 Add the following quantities at the contract unit price to resolve a conflict between installation of Drainage Structure S-37 and an existing 16-inch force main located at Station 746+64.15.
 - a) 430-174-118 - Pipe Culvert, Optional Material, Round, 18" SD - 150 LF @ \$175.00 per LF = \$ 26,250.00
 - b) 430-175-115 - Pipe Culvert, Optional Material, Round, 15" S/CD - 16 LF @ \$200.00 per LF = \$ 3,200.00
 - c) Optional Base Group (OBG) 6, Furnish and Install, 13 SY @ \$22.50 per SY = \$ 292.50
- Total Cost for Change #1: \$ 29,742.50

Reason for Change Order: 16" Force Main conflict with Structure #S-37

During excavation to install Drainage Structure S-37 at the plan location, a conflict was discovered between an existing 16" force main and Drainage Structure S-37. The contract plans identified the 16" force main as a 18" force main, and the main was not in plan location as noted by City's as-built utility plans & field locates. To expedite resolution of the conflict, it was determined the least cost solution was to adjust the proposed storm sewer and drainage structure out of conflict with the existing force main and increase contract pay quantities to compensate the Contractor for this work.

Attachments: Attachment "A" - sketch of conflict location and resolution

Original Contract Price	\$5,357,600.65	CHANGE IN CONTRACT TIME: Original Contract Times: 289 Substantial Completion: July 25, 2024 Final Completion: August 24, 2024 days or dates
Net Changes from previous Change Orders	\$0.00	Net changes from previous Change Orders 0 days
Contract Price prior to this Change Order	\$5,357,600.65	Contract Time prior to this Change Order Substantial Completion: July 25, 2024 Final Completion: August 24, 2024 days or dates
Net <u>Increase</u> of this Change Order	\$29,742.50	Net <u>Increase</u> of this Change Order 0 days
Contract Price with all approved Change Orders	\$5,387,343.15	Contract Times with all approved Change Orders Substantial Completion: July 25, 2024 Final Completion: August 24, 2024 days or dates

RECOMMENDED:

By: Scott G. Passmore, PE
Engineer (Authorized Signature)

Date: _____

APPROVED

By: [Signature]
(Authorized Signature)

Date: 6-18-24

ACCEPTED

By: [Signature]
Contractor (Authorized Signature)

Date: May 30, 2024

EJCDC No: 1910-4-B (1990 Edition)

Prepared by the Engineers Joint Contract Documents Committee and endorsed by The Associated General Contractors of America

Alf Coleman Road- Request for Information No. 008

Project Name: Alf Coleman Road Reconstruction	Subject: S37 Storm Conflict
FIN No: 41742-2-58-01	FAP No:
Contract No. CR0072	Initiated by: CEI: X Contractor:
Contractor: Gulf Coast Utility Contractors, LLC	Date Initiated: 01/08/24
To: Charles Newberry, Atkins	

Description of the Request:

While excavating to set S37 we discovered that a 16" FM conflicts with the proposed storm structure. The top elevation of the existing 16" FM is 11.34. The invert of the proposed 18" RCP is 11.75' and the bottom elevation of S37 is 10.35'.

See attached plan sheet and photo for reference.

Schedule Activity ID Reference:	Plan Sheet No: 1-16-24	Specification Section Reference:
Attachments: See attached	Date: 01/08/24	By: David Elmore

Response:

It was brought to GPI's attention that the existing 16" Force Main (FM) (noted on the plans as 18" FM) was not in the plan location noted by City's Utility Plans / Design Ticket locates. GPI received the field located 16" FM and the consistent elevation of 11.34, on 1-16-24 and 1-22-24. There was no data for the existing 15" HDPE pipe from off site to tie to S37. The location under the Tom Thumb D/W where the 18" RCP crosses over the 16" FW shall provide 6" of separation. Attached is the recommended modification to adjust S37 and the associated storm pipes for the 16" FM. This will require the removal of 74' of existing 18" d/w pipe and the installation of 106' of new 18" RCP. The 18" pipe extensions and collars for the existing d/w pipe will not be necessary.

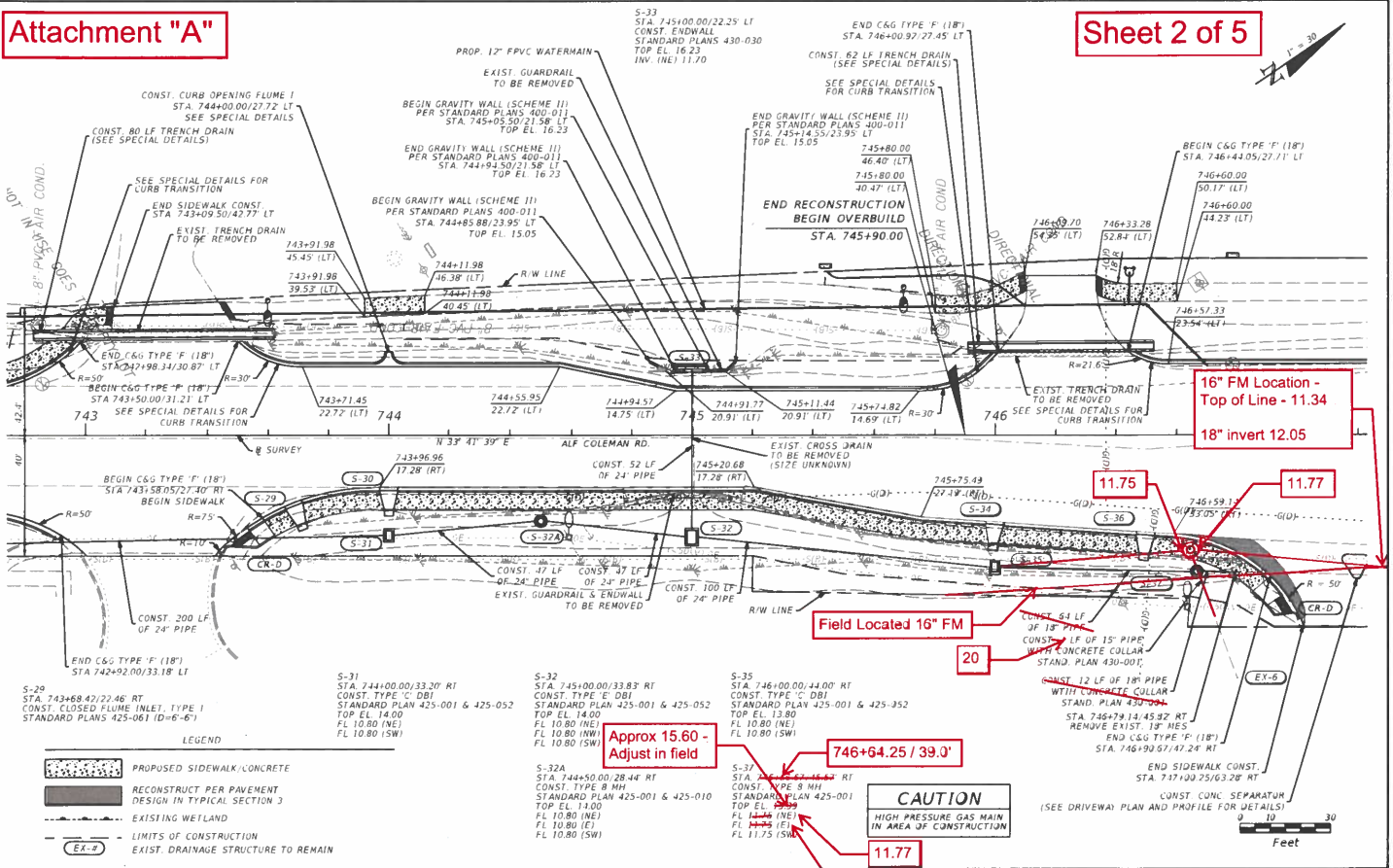
Attachments: Sheets 28, 29, 78, 79	Date: 1-22-24	By:
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Recommended Actions:	By:
<input type="checkbox"/> No Action Required	Comments:
<input type="checkbox"/> Field Change Order	Comments:
<input type="checkbox"/> Request for Proposal	Comments:
<input type="checkbox"/> Work Change Directive	Comments:
<input type="checkbox"/> Request for Change Order	Comments:
<input type="checkbox"/> Other	Comments:

Distribution: Owner Contractor Office Field Other

Attachment "A"

Sheet 2 of 5



16" FM Location -
Top of Line - 11.34
18" invert 12.05

11.75 11.77

Field Located 16" FM

20

Approx 15.60 -
Adjust in field

746+64.25 / 39.0'

CAUTION
HIGH PRESSURE GAS MAIN
IN AREA OF CONSTRUCTION

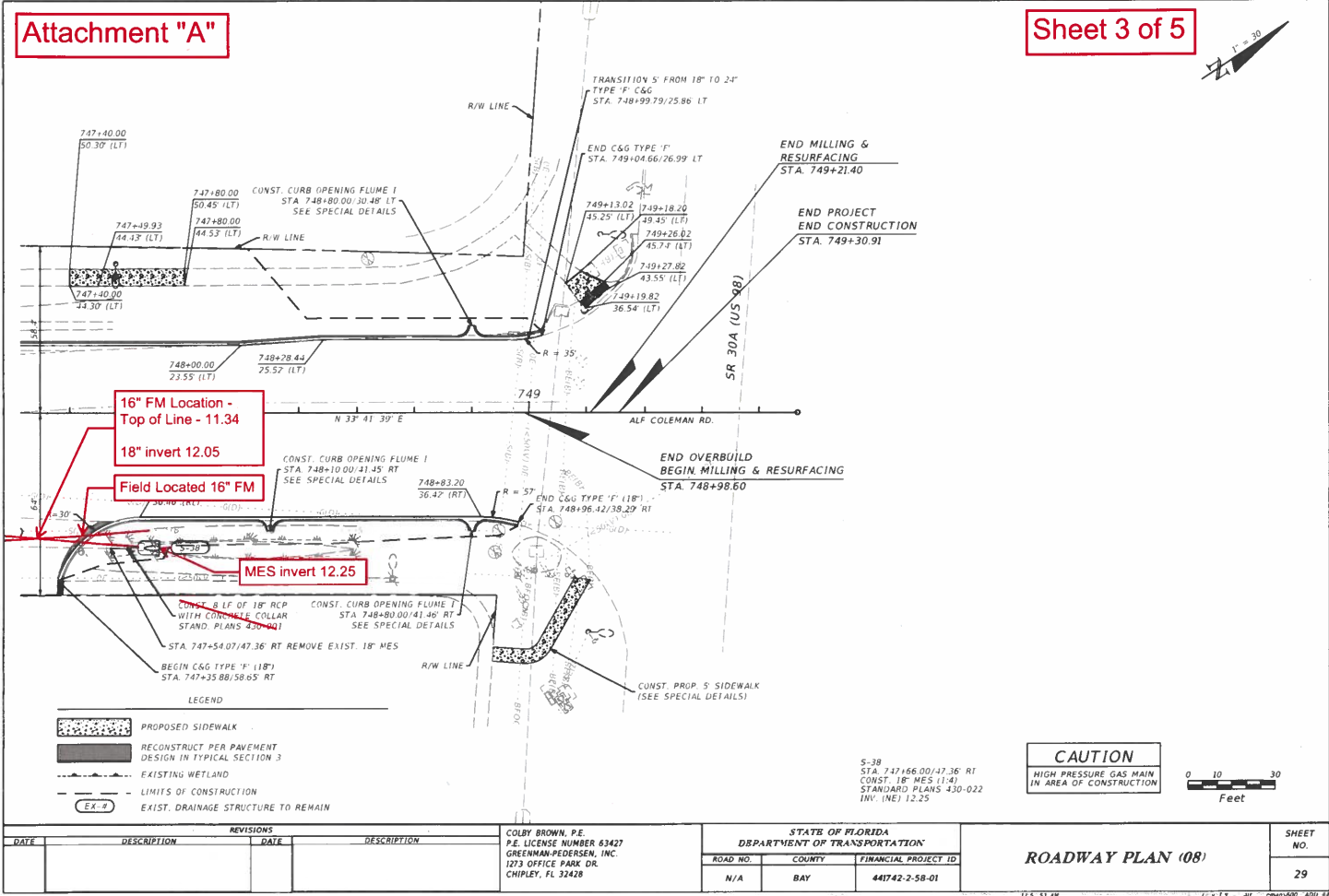
11.77
To be determined in
the field - Approx 12.79

REVISIONS				COLBY BROWN, P.E. P.E. LICENSE NUMBER 63427 GREENMAN-PEDERSEN, INC. 1273 OFFICE PARK DR. CHIPLEY, FL 32428	STATE OF		ROADWAY PLAN (07)	SHEET NO 28
DATE	DESCRIPTION	DATE	DESCRIPTION		DEPARTMENT OF	COUNTY		
					N/A	BAY		

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

Attachment "A"

Sheet 3 of 5



16" FM Location - Top of Line - 11.34
 18" invert 12.05
 Field Located 16" FM

MES invert 12.25

LEGEND

	PROPOSED SIDEWALK
	RECONSTRUCT PER PAVEMENT DESIGN IN TYPICAL SECTION 3
	EXISTING WETLAND
	LIMITS OF CONSTRUCTION
	EXIST. DRAINAGE STRUCTURE TO REMAIN

S-38
 STA. 747+66.00/47.36 RT
 CONST. 18" MES (1.4)
 STANDARD PLANS 430-022
 INV. (NE) 12.25

CAUTION
 HIGH PRESSURE GAS MAIN
 IN AREA OF CONSTRUCTION



REVISIONS	
DATE	DESCRIPTION

COLBY BROWN, P.E.
 P.E. LICENSE NUMBER 63427
 GREENMAN-PEDERSEN, INC.
 1273 OFFICE PARK DR.
 CHIPLEY, FL 32428

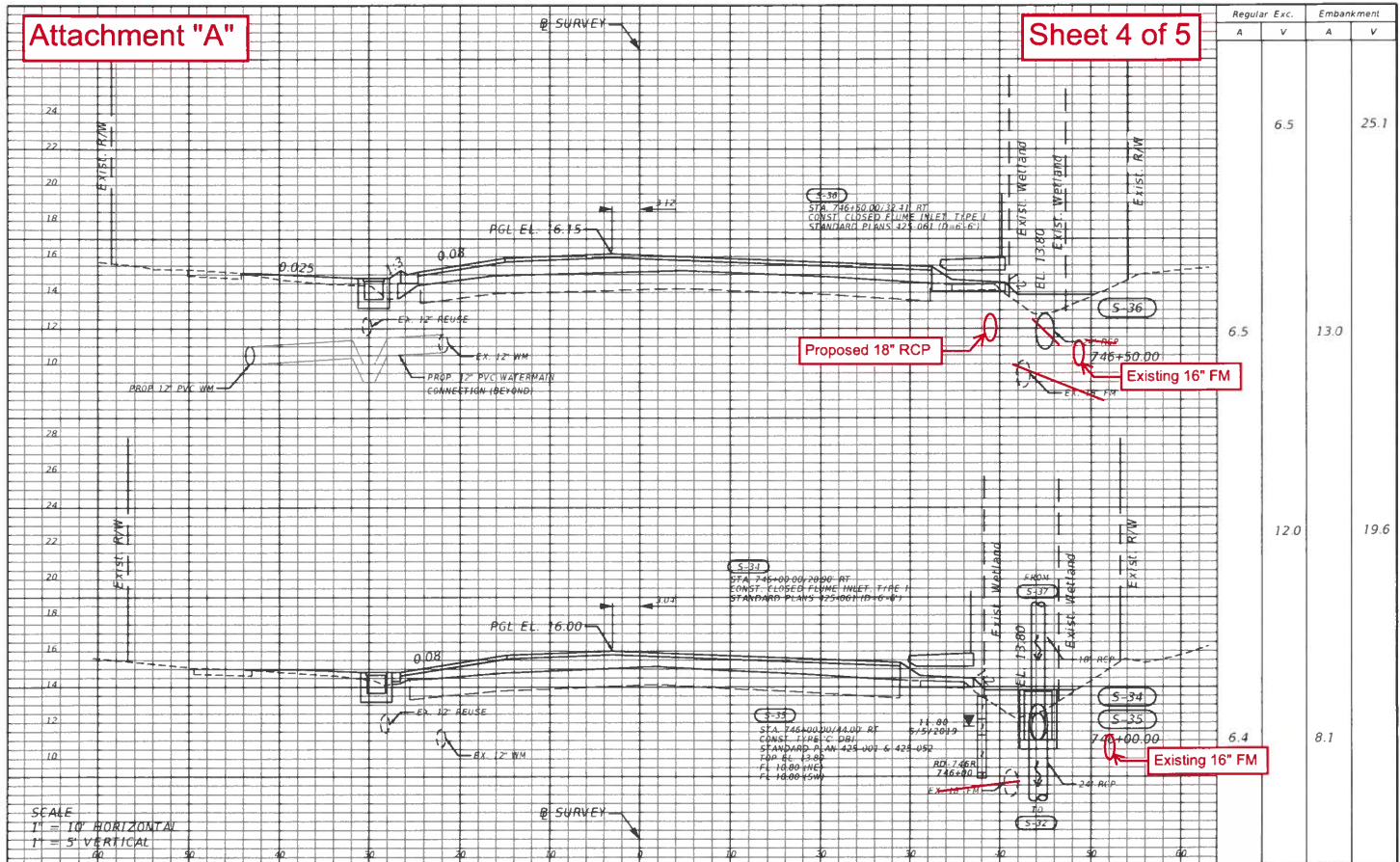
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	BAY	441742-2-58-01

ROADWAY PLAN (08)		SHEET NO.
		29

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Attachment "A"

Sheet 4 of 5



Regular		Exc.		Embankment	
A	V	A	V	A	V
	6.5			25.1	
	6.5		13.0		
	12.0			19.6	
	6.4			8.1	

SCALE
 1" = 10' HORIZONTAL
 1" = 5' VERTICAL

DATE	DESCRIPTION	DATE	DESCRIPTION

COLBY BROWN, P.E.
 P.E. LICENSE NUMBER 63427
 GREENMAN PEDERSEN, INC.
 1273 OFFICE PARK DR.
 CHIPLEY, FL 32428

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
N/A	BAY	441742-2-58-01

CROSS SECTIONS

SHEET NO.
78

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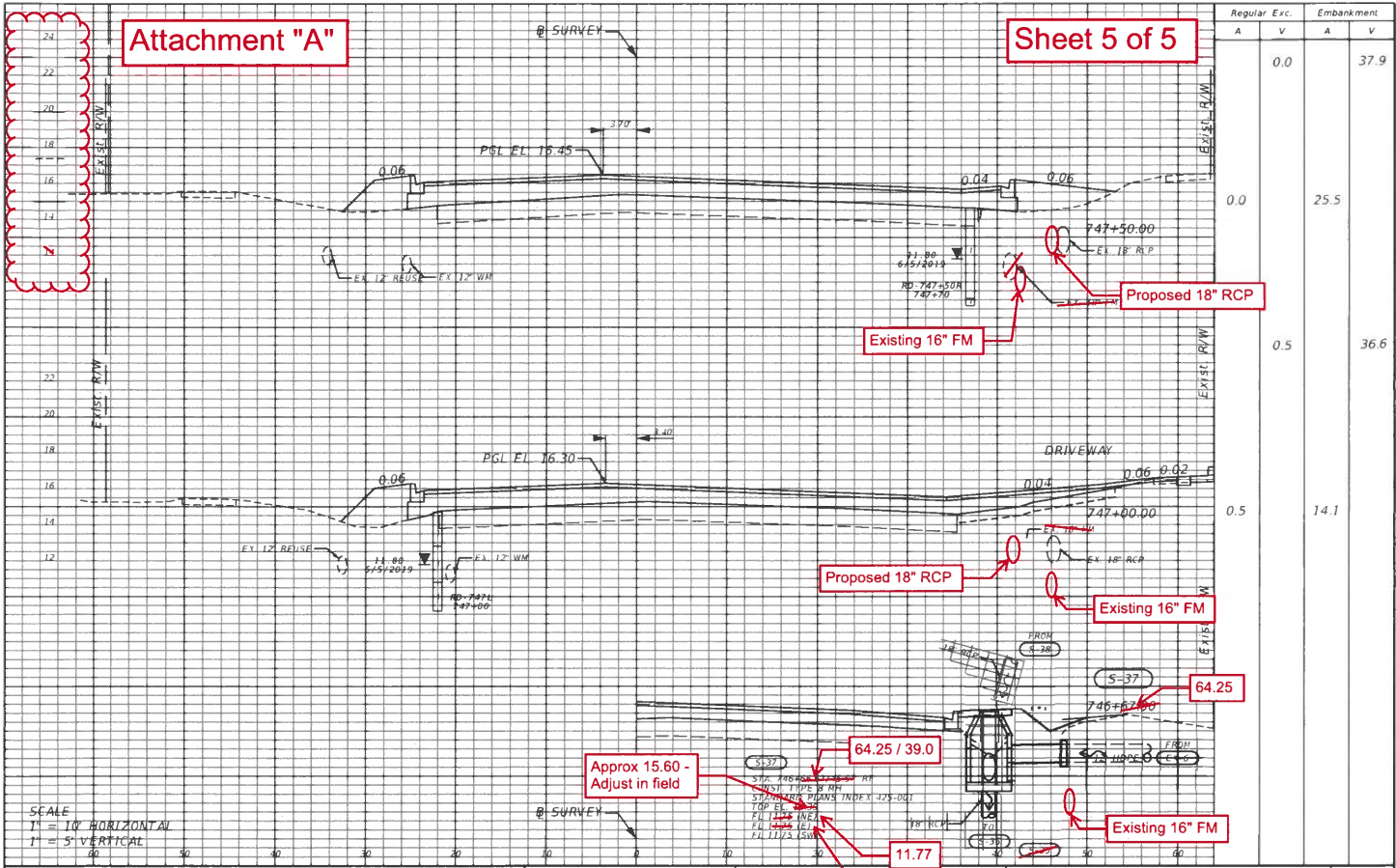
bjenkins

11/17/2022 11:52:21 AM XSECT

K:\Projects\2018\1018208-00_03_Safety\1100-3_All_Coleman\500_CADD\441742255\1100way\RD\XSB01.dgn

Attachment "A"

Sheet 5 of 5



Regular Exc.		Embankment	
A	V	A	V
	0.0		37.9
		25.5	
	0.5		36.6
		14.1	

SCALE
 1" = 10' HORIZONTAL
 1" = 5' VERTICAL

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

COLBY BROWN, P.E. P.E. LICENSE NUMBER 63427 GREENMAN-ROSEN, INC. 1273 OFFICE PARK DR. CHIPLEY, FL 32428		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. COUNTY N/A BAY	CROSS SECTIONS SHEET NO. 79
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