CITY OF SPANISH FORT CITY COUNCIL MEETING AGENDA

Regular Meeting August 21, 2023 Spanish Fort Community Center 6:00 p.m.

- I. CALL TO ORDER
- II. ROLL CALL
- III. INVOCATION
- IV. PLEDGE OF ALLEGIANCE
- V. APPROVAL OF THE MINUTES OF THE PREVIOUS MEETINGS

Work Session August 7, 2023 Regular Meeting August 7, 2023 Budget Retreat/Work Session August 19, 2023 Special Meeting August 19, 2023

- VI. REPORTS OF COMMITTEES AND OFFICERS
- VII. PUBLIC PARTICIPATION
- VIII. ANNOUNCEMENTS

Congressman Jerry Carl recently sent out a survey to Spanish Fort residents asking for feedback about our postal service. Please check your email inbox and fill out the survey. If you did not receive a survey, please send your comments to jerry.carl@mail.house.gov. It is important the Congressman and his staff receive your feedback.

The City of Spanish Fort and the Spanish Fort Public Library will be closed on Monday, September 4, 2023, to allow City employees to celebrate the Labor Day Holiday. The Spanish Fort Public Library will also be closed on Saturday, September 2, 2023. The City Council will meet on Tuesday, September 5, 2023. The work session is scheduled for 4:30 p.m., and the City Council meeting is scheduled for 6:00 p.m.

IX. OLD BUSINESS

X. NEW BUSINESS

Ordinance No. 642-2023	An Ordinance Establishing a Speed Zone with a Speed Limit of 50 Miles per Hour on the Portion of US Highway 31 (AL-3) Located in the City of Spanish Fort, Alabama, from Milepost 5.0 to Milepost 7.25
Ordinance No. 643-2023	-An Ordinance Amending Ordinance No. 51-96 of the City of Spanish Fort Changing the Zoning Classification of Certain Property Described as Lot 1 of Woodside Business Park, Spanish Fort, Alabama, from R-1 to B-2
Resolution No. 1360-2023	-A Resolution Adopting a Transportation Plan for the City of Spanish Fort for Fiscal Year 2023-2024
Resolution No. 1362-2023	A Resolution Authorizing the Mayor to Enter into an Agreement with Iamresponding.com
Resolution No. 1366-2023	A Resolution Awarding a Bid for the Caisson Trace Pipe Replacement Project in the City of Spanish Fort, Alabama

Resolution No. 1367-2023----A Resolution Authorizing the Mayor to Execute a Memorandum of Understanding Between the Baldwin County Commission, Baldwin County Sheriff's Office, Baldwin County Schools and the City of Spanish Fort

XI. ADJOURN TO NEXT MEETING Work Session and Regular Meeting, September 5, 2023

Spanish Fort City Council Minutes, Regular Meeting, August 7, 2023

CALL TO ORDER

The City Council of the City of Spanish Fort, Alabama, met Monday, August 7, 2023, at 6:00 p.m., at the Spanish Fort Community Center, that being the scheduled date, time and place of such meeting.

ROLL CALL

The following Councilmembers were present: Curt Smith, Carl Gustafson, Shane Perry, J. R. Smith, Mary Brabner and Mayor McMillan.

INVOCATION AND PLEDGE OF ALLEGIANCE

City Attorney David Conner led the Invocation. The Spanish Fort Reds 7U Cal Ripken All-Star Baseball Team led the Pledge of Allegiance.

APPROVAL OF MINUTES OF PREVIOUS MEETINGS

The minutes of the Meeting and Work Session of July 17, 2023, were distributed to each member, and Mayor McMillan called for any corrections. No corrections being offered, Mayor McMillan declared the minutes approved as written.

REPORTS OF COMMITTEES AND OFFICERS

There were none.

PUBLIC PARTICIPATION

There was none.

ANNOUNCEMENTS

Congressman Jerry Carl recently sent out a survey to Spanish Fort residents asking for feedback about our postal service. Please check your email inbox and fill out that survey. If you did not receive a survey, please send your comments to jerry.carl@mail.house.gov. It is important the Congressman and his staff receive your feedback.

The City of Spanish Fort and the Spanish Fort Public Library will be closed on Monday, September 4, 2023, to allow City employees to celebrate the Labor Day Holiday. The Spanish Fort Public Library will also be closed on Saturday, September 2, 2023. The City Council will meet on Tuesday, September 5, 2023. The work session is scheduled for 4:30 p.m., and the City Council meeting is scheduled for 6:00 p.m.

OLD BUSINESS

There was none.

NEW BUSINESS

Recognition of Spanish Fort Reds 7U All-Star Baseball Team as the Babe Ruth 7U District, Alabama State and Southwest Regional Champions

Mayor McMillan presented a Certificate of Recognition to the Spanish Fort Reds 7U All-Baseball Team for its accomplishments in winning the District, Alabama State and Southwest Region Championships. The team was led by Head Coach John Nord and Assistant Coaches Ashton Nelson, Ryan Shirley, Rob Bitzer, Chris Davis and Daryl Boyles. Team members were David Boyles, Gunnar Ruland, Roe Bitzer, Nicco Nelson, Daniel Nord, Grayson Shirley, Hampton Lober, Brantley Radwitch, Trent Morrison, Brooks Davis and Ben Pollock .

Ordinance No. 640-2023

Mayor McMillan presented Ordinance No. 640-2023, an ordinance amending Ordinance No. 640-2021 of the City of Spanish Fort, Alabama. David Conner explained the proposed Ordinance. Discussion followed.

A motion was made by Councilmember Curt Smith and seconded by Councilmember J. R. Smith to adopt Ordinance No. 640-2023. Discussion followed. Mayor McMillan called for a polling of votes. Voting "aye" were Councilmembers Curt Smith, Gustafson, Perry, J. R. Smith, Brabner and Mayor McMillan. Voting "nay" were none. Mayor McMillan declared the Ordinance adopted.

Ordinance No. 641-2023

Mayor McMillan introduced Ordinance No. 641-2023, an ordinance amending Ordinance No. 51-96 of the City of Spanish Fort Establishing the Zoning Classification of Certain Property Described as Lots 4, 5, 6, 7, 8, 10 and 11 of Woodside Business Park, Spanish Fort, Alabama, from R-1, Single Family Residential District to B-2, General Business District. David Conner explained the proposed Ordinance. Discussion followed. Mayor McMillan opened the public hearing. There were no speakers. Mayor McMillan closed the public hearing. Discussion followed.

A motion was made by Councilmember Brabner and seconded by Councilmember J. R. Smith to adopt Ordinance No. 641-2023. Discussion followed. Mayor McMillan called for a polling of votes. Voting "aye" were Councilmembers Curt Smith, Gustafson, Perry, J. R. Smith, Brabner and Mayor McMillan. Voting "nay" were none. Mayor McMillan declared the Ordinance adopted.

Ordinance No. 642-2023

Mayor McMillan presented Ordinance No. 642-2023, an ordinance establishing a speed zone with a speed limit of 50 miles per hour on that portion of U.S. Highway 31 (AL-3) located in the City of Spanish Fort, Alabama, from Milepost 5.0 to Milepost 7.5. David Conner explained the proposed Ordinance. Discussion followed.

Resolution No. 1355-2023

Mayor McMillan presented Resolution No. 1355-2023, a resolution amending the employee pay classification guidelines. David Conner explained the proposed resolution. Discussion followed.

A motion was made by Councilmember J. R. Smith and seconded by Councilmember Curt Smith to adopt Resolution No. 1355-2023. Discussion followed. Mayor McMillan called for a polling of votes. Voting "aye" were Councilmembers Curt Smith, Gustafson, Perry, J. R. Smith, Brabner and Mayor McMillan. Voting "nay" were none. Mayor McMillan declared the Resolution adopted.

Resolution No. 1360-2023

Mayor McMillan introduced Resolution No. 1360-2023, a resolution adopting a transportation plan for the City of Spanish Fort for Fiscal Year 2023-2024. David Conner explained the proposed resolution. Discussion followed.

Resolution No. 1361-2023

Mayor McMillan introduced Resolution No. 1361-2023, a resolution accepting a quitclaim deed from Baldwin County, Alabama, conveying certain real property located in the City of Spanish Fort. David Conner explained the proposed resolution. Discussion followed.

A motion was made by Councilmember Gustafson and seconded by Councilmember Brabner to adopt Resolution No. 1361-2023. Discussion followed. Mayor McMillan called for a polling of votes. Voting "aye" were Councilmembers Curt Smith, Gustafson, Perry, J. R. Smith, Brabner and Mayor McMillan. Voting "nay" were none. Mayor McMillan declared the Resolution adopted.

Resolution No. 1362-2023

Mayor McMillan introduced Resolution No. 1362-2023, a resolution authorizing the Mayor to enter into an agreement with Iamresponding.com. David Conner explained the proposed resolution. Discussion followed.

Resolution No. 1363-2023

Mayor McMillan introduced Resolution No. 1363-2023, a resolution authorizing the Mayor and/or the Authorized Organizational Representative to execute a grant award with the Department of Homeland Security related to the 2022 Assistance to Firefighters Grant. Discussion followed.

A motion was made by Councilmember Curt Smith and seconded by Councilmember J.R. Smith to suspend the rules for immediate consideration of Resolution No. 1363-2023. Discussion followed. Mayor McMillan called for a polling of votes. Voting "aye" were Councilmembers Curt Smith, Gustafson, Perry, J. R. Smith, Brabner and Mayor McMillan. Voting "nay" were none. Mayor McMillan announced the motion carried, and the rules were suspended to allow for immediate consideration of Resolution No. 1363-2023.

A motion was made by Councilmember Perry and seconded by Councilmember Curt Smith to adopt Resolution No. 1363-2023. Discussion followed. Mayor McMillan called for a polling of votes. Voting "aye" were Councilmembers Curt Smith, Gustafson, Perry, J. R. Smith, Brabner and Mayor McMillan. Voting "nay" were none. Mayor McMillan declared the Resolution adopted.

Resolution No. 1364-2023

Mayor McMillan presented Resolution No. 1364-2023, a resolution of support for a PROTECT grant opportunity to support the Coastal Resiliency Plan for the US 90/98 Causeway. David Conner explained the proposed resolution. Discussion followed.

A motion was made by Councilmember J. R. Smith and seconded by Councilmember Brabner to adopt Resolution No. 1364-2023. Discussion followed. Mayor McMillan called for a polling of votes. Voting "aye" were Councilmembers Curt Smith, Gustafson, Perry, J. R. Smith, Brabner and Mayor McMillan. Voting "nay" were none. Mayor McMillan declared the Resolution adopted.

ADJOURNMENT

There being no further business before the Council, the meeting adjourned at 6:23 p.m.

Approved this _____ day of August, 2023.

Spanish Fort City Council

Minutes, Work Session, Monday, August 7, 2023

The City Council of the City of Spanish Fort, Alabama, met Monday, August 7, 2023, at 4:41 p.m., at the Spanish Fort Community Center, that being the scheduled date, time and place of such meeting.

The following Councilmembers were present: Curt Smith, Carl Gustafson, Shane Perry, J. R. Smith, Mary Brabner and Mayor McMillan. A quorum being present, the work session proceeded.

The Council discussed general municipal business.

Mr. David Conner, City Attorney, made a recommendation that the City Council go into executive session in accordance with the Alabama Open Meetings Act to discuss the general reputation and character of certain individuals and, subject to the limitations set out therein, to discuss the job performance of certain public employees; to discuss the legal ramifications of and legal options for pending litigation, controversies not yet being litigated, but imminently likely to be litigated, or imminently likely to be litigated if the governmental body pursues a proposed course of action; to discuss security plans, procedures, assessments, measures, or systems, or the security or safety of persons, structures, facilities, or other infrastructures, the public disclosures of which could reasonably be expected to be detrimental to public safety or welfare; and to discuss the consideration the governmental body is willing to offer or accept when considering the purchase, sale, exchange, lease, or market value of real property. Mr. Conner made an oral declaration that the exceptions under the Open Meetings Act are applicable to the planned discussion. A motion was made by Councilmember Curt Smith and seconded by Councilmember J. R. Smith to go into executive session at 5:26 p.m. to discuss the aforementioned matters. Mayor McMillan called for the polling of votes. Voting "aye" were Councilmembers Curt Smith, Gustafson, Perry, J. R. Smith, Brabner and Mayor McMillan. Voting "nay" were none. Mayor McMillan announced that the executive session would last approximately 30 minutes and that the Work Session would resume upon the conclusion of the executive session.

The Council reconvened at 5:57 p.m.

The Council discussed general municipal business.

There being no further business before the Council, the work session adjourned at 5:57 p.m.

Approved this _____ day of August, 2023.

ORDINANCE NO. 642-2023

AN ORDINANCE ESTABLISHING A SPEED ZONE WITH A SPEED LIMIT OF 50 MILES PER HOUR ON THE PORTION OF US HIGHWAY 31 (AL- 3) LOCATED IN THE CITY OF SPANISH FORT, ALABAMA, FROM MILEPOST 5.0 TO MILEPOST 7.25.

WHEREAS, Code of Alabama § 32-5A-173 (1975), as amended (Acts 1980, No. 80-434, p. 604, §8-104; Acts 1985, 2nd Ex. Sess., No. 85-998, p. 366, §2; Acts 1994, No.94-617, p. 1147, §2) authorizes state and/or local government authorities to decrease the speed limit at intersections or on any street, unpaved road, or highway under the jurisdiction and control of any the local government authority or as otherwise allowed by state law;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SPANISH FORT, ALABAMA, AS FOLLOWS:

SECTION I. No person shall operate a motor vehicle at a speed greater than fifty (50) miles per hour in the following zones of the City:

On AL-3 (US 31) from Milepost 5.0 to Milepost 7.25

SECTION 2. If any part, section or subdivision of this Ordinance shall be held unconstitutional or invalid for any reason, such holding shall not be construed to invalidate or impair the remainder of this Ordinance which shall continue in full force and effect notwithstanding such holding.

SECTION 3. This Ordinance shall become effective upon adoption and publication as required by law.

Adopted and approved this _____ day of _____, 2023.

Michael M. McMillan Mayor

ATTEST:

ORDINANCE NO. 643-2023

AN ORDINANCE AMENDING ORDINANCE NO. 51-96 OF THE CITY OF SPANISH FORT CHANGING THE ZONING CLASSIFICATION OF CERTAIN PROPERTY DESCRIBED AS LOT 1 OF WOODSIDE BUSINESS PARK, SPANISH FORT, ALABAMA, FROM R-1 TO B-2

WHEREAS, the owner of the property made the subject of this change in zoning classification has requested that the zoning classification on the property be changed from R-1 to B-2; and

WHEREAS, the Planning Commission of the City of Spanish Fort, Alabama, held a meeting on Monday, August 14, 2023, and the City Council of the City of Spanish Fort held a meeting on September 5, 2023, for the purpose of receiving public comments on the proposed change in zoning classification.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SPANISH FORT, ALABAMA, AS FOLLOWS:

SECTION 1. Change in Zoning Classification.

Ordinance No. 51-96, as amended, of the City of Spanish Fort, Alabama, is hereby amended by changing the zoning classification of certain property located at Broken Branch Circle, being further described as Lot 1, Woodside Business Park, bearing tax parcel number 05-33-04-18-0-000-004.001, and being more particularly described in Exhibit 1 which is attached hereto and made a part of this Ordinance as though set forth fully herein, from R-1, Single Family Low Density Residential District, to B-2, Local Business District. A map of the surrounding area is attached as Exhibit 2.

SECTION 2. Change in Zoning Map.

The official zoning map for the City of Spanish Fort is hereby amended, changed or altered to reflect the change in zoning classification from R-1, Single Family Low Density Residential District, to B-2, General Business District, on the above referenced property.

SECTION 3. Repealer Clause.

Any ordinance heretofore adopted by the City Council of the City of Spanish Fort, Alabama, which is in conflict with this Ordinance is hereby repealed to the extent of such conflict. Except as expressly amended herein, all terms and provisions contained in Ordinance No. 51-96, as amended, shall remain in full force and effect.

SECTION 4. Severability Clause.

If any part, section or subdivision of this Ordinance shall be held unconstitutional or invalid for any reason, such holding shall not be construed to invalidate or impair the remainder of this Ordinance, which shall continue in full force and effect notwithstanding such holding.

SECTION 5. Effective Date.

This Ordinance shall become effective upon its adoption or as otherwise required by state law.

ADOPTED and APPROVED this _____ day of ______, 2023.

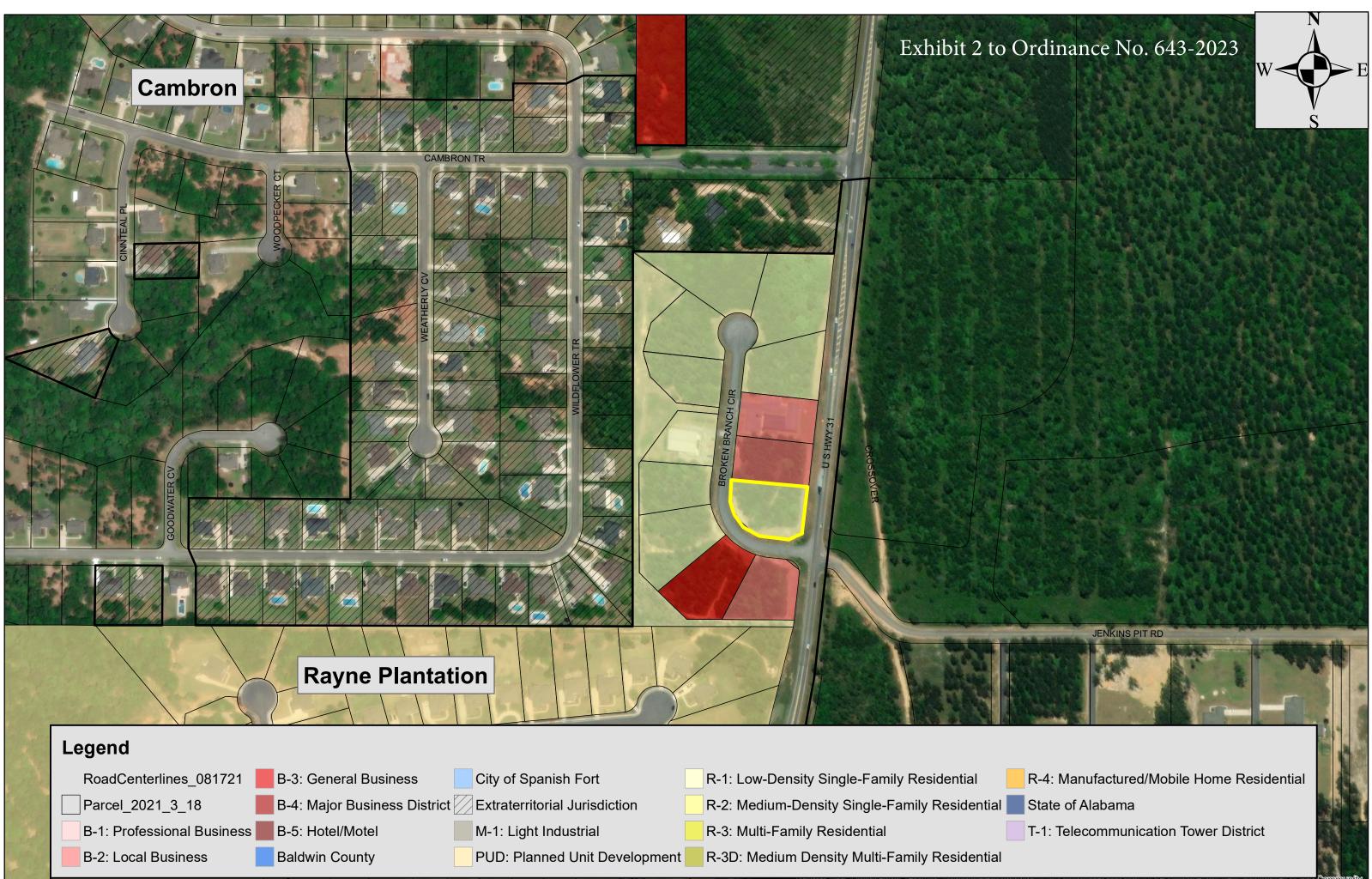
Michael M. McMillan Mayor

ATTEST:

EXHIBIT "1" TO ORDINANCE NO. 643-2023

LEGAL DESCRIPTION:

LOT 1, WOODSIDE BUSINESS PARK, ACCORDING TO THE PLAT THEREOF RECORDED ON SLIDE 2421-F IN THE OFFICE OF THE JUDGE OF PROBATE, BALDWIN COUNTY, ALABAMA



RESOLUTION NO. 1360-2023

A RESOLUTION ADOPTING A TRANSPORTATION PLAN FOR THE CITY OF SPANISH FORT FOR FISCAL YEAR 2023-2024

WHEREAS, the Rebuild Alabama Act (the "Act") was signed into law on March 12, 2019; and

WHEREAS, the Act requires the City to approve a Transportation Plan for Fiscal Year 2023-2024: and

WHEREAS, the City plans to use funding received by the City pursuant to the Act for one or more planned projects.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SPANISH FORT, ALABAMA, AS FOLLOWS:

SECTION 1. The City Council hereby adopts the City of Spanish Fort Transportation Plan for Fiscal Year 2023-2024, which includes projects for resurfacing and roadway improvements along General Canby Drive, Southern Way and Signal Hill Road.. The estimated monetary amount of improvements to be constructed is approximately \$368,745.00. The City has received a Rebuild Alabama Grant in the amount of \$184,372.50 to fund half the cost of the improvements. The City plans to spend the funds it receives pursuant to the Act on the project listed above.

SECTION 2. If any part, section or subdivision of this Resolution shall be held unconstitutional or invalid for any reason, such holding shall not be construed to invalidate or impair the remainder of this Resolution, which shall continue in full force and effect notwithstanding such holding.

SECTION 3. This Resolution shall become effective upon its adoption or as otherwise required by state law.

ADOPTED AND APPROVED this _____ day of August, 2023.

Michael M. McMillan Mayor

ATTEST:

RESOLUTION NO. 1362-2023

A RESOLUTION AUTHORIZING THE MAYOR TO ENTER INTO AN AGREEMENT WITH IAMRESPONDING.COM

WHEREAS, it is in the best interest of the City of Spanish Fort, Alabama, to secure the services of Iamresponding.com for emergency information alerts and communications for the Spanish Fort Fire Rescue Department.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SPANISH FORT, ALABAMA, AS FOLLOWS:

Section 1. The Mayor is hereby authorized to execute an agreement, attached hereto as Exhibit 1, with Iamresponding.com, to provide emergency information alerts and communications for the Spanish Fort Fire Rescue Department, subject to any changes approved by the Mayor.

Section 2. This Resolution shall become effective immediately upon its adoption.

ADOPTED AND APPROVED this _____ day of _____, 2023.

Michael M. McMillan Mayor

ATTEST:

Exhibit 1

Iam Responding))

SUBSCRIPTION AGREEMENT

NOTE: Longer subscriptions are less expensive and protect against price increases by locking in your rate.

Subscriber:	City of Spanish Fort Fire Rescue (AL)
	(The name of the entity that is subscribing)

Subscription Commencement Date: August 1, 2023

This Agreement is entered into by and between IamResponding, as the duly licensed provider of the IamResponding.com services ("the IaR Services"), and Subscriber. Pursuant to the Terms and Conditions set forth herein, IamResponding agrees to provide Subscriber with access to the IaR Services, for the term and at the costs set forth herein. Subscriber is solely responsible for obtaining its own internet connection and hardware.

1. The subscription shall commence on the Subscription Commencement Date set forth above, and shall terminate one, three or five year(s) from the Commencement Date, depending on the option selected below. Subscriber's access to the IaR Services shall not be provided until IamResponding has received this signed Subscription Agreement from Subscriber.

Select ONE of the following options:

BEST VALUE:		
5 - Year laR Subscription \$710 year one; \$660/year in years two through five \$3,187 One-time	3 - Year laR Subscription \$785 year one; \$735/year in years two and three \$2,146 One-time	1 - Year Subscription \$860

*Prices include base subscription fee, phone fee and one-time set up fee.

2. If selected below, Subscriber further subscribes to MyLocalSafety ("MyLS", "the MyLS Services") for the term and subscription fee selected below, as of the same commencement date above. MyLS is a companion app to lamResponding that is used to enhance community communications and to enable community members to upload residential pre-plans to subscriber's lamResponding mapping. More information and terms of use for the MyLS Services are available at MyLocalSafety.com. MyLS subscriptions require an lamResponding subscription of at least the same duration.

Select ONE of the following options:

BEST VALUE:		
5 - Year MyLS Subscription \$550/yr. Annually \$2,612 One-time	3 - Year MyLS Subscription \$700/yr. Annually \$1,995 One-time	1 - Year MyLS Subscription \$900

3. The subscription fee for one-year subscriptions, and for three and five-year subscriptions at the paid upfront rate, shall be paid in full on or before the Commencement Date of the subscription. Subscription fees for three and five-year subscriptions paid annually shall be paid in equal annual payments which shall be due and payable, in advance, on each anniversary of the Commencement Date for the duration of the subscription, without invoice.

4. This Subscription Agreement expressly adopts and incorporates the Terms of Use of IamResponding.com, which are posted on the IamResponding site at www.iamresponding.com.

5. Subscriber shall not share the functionality, or any portion, of the IaR or MyLS Services with any other entity, at any time. Any such sharing shall be deemed a material breach of this Agreement.

6. If Subscriber defaults in any respect whatsoever with regard to the terms and conditions of this Subscription Agreement or the Terms of Use, IamResponding shall have the right, in its sole discretion, to suspend or terminate Subscriber's subscription to IamResponding and/or MyLS and to suspend or terminate Subscriber's access to the IaR and/or MyLS Services. Any payments not timely made shall be considered a material default by Subscriber.

7. IamResponding reserves the right to modify the appearance, content and/or functionality of the IaR and MyLS Services at any time, in its sole discretion, with the understanding that core functionality will be maintained.

8. If Subscriber has selected a multi-year Term in paragraph 1 and/or 2, lamResponding has or may enter into certain financial obligations based upon projections which rely upon Subscriber honoring its multi-year agreement. If Subscriber terminates a multi-year Subscription Agreement for any reason whatsoever, Subscriber agrees to pay, as liquidated damages for such termination, a sum equal to 1.25 times of Subscriber's average annual subscription fee set for each full and partial year of the subscription between the Commencement Date and the termination date (any subscription fee payments already paid to lamResponding for that time period will be credited against this charge). For paid up-front subscriptions, the average annual fee shall be the total fee, divided by the number of years paid for.

9. IamResponding shall provide Subscriber with 24x7x365 email technical support. Support requests shall be addressed to support@emergencysmc.com. Subscriber understands that IamResponding will use its best efforts to classify the level of urgency of each support request, that such classifications shall be made in the sole discretion of IamResponding, and that the response time for each support request will be dependent upon such classification.

10. Subscriber understands that there may be periodic service interruptions to the laR and/or MyLS Services as the result of events or circumstances beyond the control of lamResponding. lamResponding has taken, and will continue to exercise, commercially reasonable efforts to mitigate such interruptions.

11. If all or part of any provision of this Subscription Agreement or of the Terms of Use shall be held by a court of competent jurisdiction to be illegal, invalid or unenforceable, such portion(s) of the provision(s) as are held to be illegal, invalid or unenforceable shall be construed to reflect the parties' original intent, and the remaining portions and provisions shall remain in full force and effect.

12. This Subscription Agreement may be signed in counterparts, each of which, when combined, shall constitute the whole agreement.

13. This Subscription Agreement and the applicable Terms of Use constitute the entire agreement between Subscriber and IamResponding and govern Subscriber's use of the Services, superseding any prior agreements between Subscriber and IamResponding. In the event of a specific conflict between the terms and conditions of this Subscription Agreement and the Terms of Use of the Services, the terms and conditions of this Subscription Agreement shall control.

14. Subscriber certifies that Subscriber (check one box below):

and its tax exemption (and/or exempt organiza) (<i>Please attach tax exemption certificate</i>)	t from state and local sales and use taxes on its purchases, ation) number is: nd is NOT exempt from state and local sales and use taxes on
15. Subscriber warrants that the individual signing necessary to enter into this Subscription Agree	this Agreement possesses all authority and consents ement on behalf of Subscriber.
Subscribing Entity's Name:	
Printed Name of Authorized Signor:	
Date:	
Signature:	
Ву:	Date:

Daniel R. Seidberg, President, lamResponding

All subscription fees are in US funds, and shall be paid in US funds. All prices set forth are the cash discount prices for payments via cash or checks. Non-discounted pricing for credit card payments is 3.5% higher for all prices set forth.

> All checks should be made payable to: Emergency Services Marketing Corp., Inc. Tax Identification No.: 20-5787005

Please return this ENTIRE agreement to us, not just the signature page!

PLEASE HELP US CONTAIN YOUR COSTS BY USING THIS FORM AS YOUR INVOICE

lamResponding.com

Self Made

Invoice

Emergency Service Marketing Corp., Inc. P.O. Box 93 Dewitt, New York 13214-0093 Phone: (315) 701-1372 Fax: (315) 314-7748

To (insert your department name and billing address):

DESCRIPTION	AMOUNT
Please select <u>ONE</u> applicable payment option below:	
 IamResponding Only: Five-Year Term, Paid Up-Front - \$3,187 (Best Value) Five-Year Term, Paid Annually - \$710 for year 1 Three-Year Term, Paid Up-Front - \$2,146 Three-Year Term, Paid Annually - \$785 for year 1 One-Year Term - \$860 	
 IamResponding <i>plus</i> MyLocalSafety: Five-Year Term, Paid Up-Front - \$5,799 (<i>Best Value</i>) Five-Year Term, Paid Annually - \$1,260 for year 1 Three-Year Term, Paid Up-Front - \$4,141 Three-Year Term, Paid Annually - \$1,485 for year 1 One-Year Term - \$1,760 	
*All dollar amounts include both the base subscription fee and associated telephone call costs	
	Total:

** All prices set forth are the cash discount prices for payments via cash or checks. Non-discounted pricing for credit card payments is 3.5% higher for all prices set forth.

Please update your billing contact information!

Billing Contact Name:	All payments in US funds only
Billing Contact Email:	Males also payable for
Billing Contact Phone:	Make checks payable to: Emergency Services Marketing Corp., Inc.
Billing Contact Fax:	(Tax ID #: 20-5787005)
Billing Address:	
	Thank you for your business!

RESOLUTION NO. 1366-2023

A RESOLUTION AWARDING A BID FOR THE CAISSON TRACE PIPE REPLACEMENT PROJECT IN THE CITY OF SPANISH FORT, ALABAMA

WHEREAS, the Mayor and City Council find that the lowest responsible bid submitted for the Caisson Trace Pipe Replacement Project in the City of Spanish Fort was submitted by PL Russell, LLC; and

WHEREAS, the City Council desires to award the bid for the Caisson Trace Pipe Replacement Project in the City of Spanish Fort to PL Russell, LLC, as per its bid received on August 3, 2023.

NOW, THERFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SPANISH FORT, ALABAMA. AS FOLLOWS:

SECTION 1. The Mayor is hereby authorized to pay the sum of \$144,273.46 to PL Russell, LLC, for the Caisson Trace Pipe Replacement Project in the City of Spanish Fort as per the bid dated August 3, 2023, and to execute a contract with PL Russell, LLC, subject to any changes, terms or conditions deemed necessary.. A copy of the bid recommendation letter from the City Engineer and a copy of the bid tabulation report is attached as Exhibit 1. A copy of the Project Manual, including the Contract, is attached as Exhibit 2.

SECTION 2. If any part, section or subdivision of this Resolution shall be held unconstitutional or invalid for any reason, such holding shall not be construed to invalidate or impair the remainder of this Resolution which shall continue in full force and effect notwithstanding such holding.

Adopted and approved this _____ day of _____, 2023.

Michael M. McMillan Mayor

ATTEST:

Exhibit 1

Certified Bid Tabulation

Project Name: Caisson Trace Pipe Replacement Project Project Number: 2023ARP-CT1 Engineer: Matthew Jones Engineering LLC Date Bids Received: 8/03/23 (2:00pm)

Bidders Name	License Number	Total Base Bid	Signed Bid Form	Addendum 1 Acknowledgement	Addendum 2 Acknowledgement	Bid Bond?	Non-Collusion Affidavit?
S.C. Stagner Contracting Inc.	38661	\$184,911.00	Yes	Yes	Yes	Yes	Yes
P.L. Russell LLC	57754	\$144,273.46	Yes	Yes	Yes	Yes	Yes
James Bros. Excavating, Inc.	13013	\$182,719.00	Yes	Yes	Yes	Yes	Yes

Engineer's Opinion of Probable Cost: \$139,874.50



MATTHEW JONES ENGINEERING, LLC

August 10, 2023

VIA EMAIL

Mr. Cody Ledet Environmental Planner City of Spanish Fort 7361 Spanish Fort Boulevard Spanish Fort, AL 36527

RE: Caisson Trace Pipe Replacement Project Project Number 2023ARP-CT1

Dear Mr. Ledet,

Please find attached the Certified Bid Tabulation for the referenced project. I have reviewed the three (3) responsive bids received August 8, 2023 that are listed on the bid tab. The prices for the low bid were found to be reasonable for the work to be performed; the bid is within about 3% of the Engineer's Opinion of Probable Cost. Additionally, there are no indications of an unbalanced bid and all required documentation has been provided.

Therefore, it is my opinion that P.L. Russell LLC is the lowest responsive and responsible bidder with a corrected low bid of \$144,273.46, and as such, recommend they be awarded the contract for this amount.

If you have any questions, please do not hesitate to call.

Best regards, Marthen Dones

S. Matthew Jones, P.E.

Cc: Rebecca A. Gaines Casey Rains

PROJECT MANUAL

Caisson Trace Pipe Replacement Project

Project No. 2023ARP-CT1

prepared for

The City of Spanish Fort



prepared by Matthew Jones Engineering, LLC

Bid Date: 2:00 PM on Thursday August 2, 2023

SECTION 00 01 10

TABLE OF CONTENTS

- 00 11 13 Advertisement for Bids
- 00 21 13 Instructions to Bidders
- 00 22 13 Supplementary Instructions to Bidders
- 00 41 00 Bid Form
- 00 43 13 Bid Security Form
- 00 45 19 Non-Collusion Affidavit
- 00 51 00 Notice of Award
- 00 52 00 Agreement
- 00 55 00 Notice to Proceed
- 00 61 13 Performance Bond
- 00 61 15 Payment Bond
- 00 65 16 Certificate of Substantial Completion
- 00 72 00 General Conditions
- 00 73 00 Supplementary Conditions
- 00 94 63 Change Order

Technical Specifications

- 01 00 00 General Requirements
- 01 32 33 Photographic Documentation
- 01 11 00 Summary
- 01 31 00 Project Management and Coordination
- 01 32 00 Construction Progress Documentation
- 01 40 00 Quality Requirements
- 01 74 19 Construction Waste Management and Disposal
- 01 78 39 Project Record Documents

- Spanish Fort Subdivision Regulations (incorporated by reference)
- Alabama Department of Transportation Standard Specifications for Highway Construction (incorporated by reference)

END OF SECTION

ADVERTISEMENT FOR BIDS

City of Spanish Fort Caisson Trace Pipe Replacement Project Project Number 2023ARP-CT1

Sealed bids for the construction of the Caisson Trace Pipe Replacement Project will be received by the City of Spanish Fort at Spanish Fort Community Center, 7361 Spanish Fort Boulevard, Spanish Fort, AL until 2:00 PM on Thursday August 2, 2023, and then publicly opened for furnishing all materials, labor, equipment, and performing all work required by the City of Spanish Fort and described as follows:

- 1. Removal of existing drainage system consisting of two (2) S-Inlet curb inlets, Concrete Storm Pipe, Corrugated Metal Storm Pipe, Junction Box.
- 2. Construction of a new drainage system consisting of two Curb Inlets, +/-274 linear feet of concrete pipe, Junction Box, Rip Rap, and other items.

Thirty-five (35) working days are allowed for the construction of the project.

All bids must be on blank forms provided in the specifications and submitted in its entirety. A cashier's check drawn on an Alabama bank or a bidder's bond, payable to City of Spanish Fort, for an amount not less than five percent (5%) of the amount bid, but in no event more than ten thousand dollars (\$10,000.00), shall be filed with the bid, as a bid guaranty. The bidder's bond shall be prepared on the form specified and issued by a surety company authorized to do business in the State of Alabama.

A performance bond in the form and terms approved by the City in an amount not less than the contract price will be required at the signing of the contract. A labor and materials bond in the form and terms approved by the City in an amount not less than the contract price, insuring payment for all labor and materials, shall also be required at the signing of the contract. In addition, the contractor must furnish to the City at the time of the signing of the contract a certificate of insurance coverage as provided in the specifications. The right is reserved to reject any and/or all bids and to waive informalities and to furnish any item of material or work to change the amount of said contract.

Each Bidder is required to submit a "Bid Security", "Bid Form", Non-Collusion Affidavit", and any other items as outlined in Section 00 22 13 "Supplementary Instructions to Bidders."

Liquidated damages for non-completion of the work within the time limit agreed upon will be assessed in accordance with the terms of the contract.

Contract documents may be obtained in electronic PDF format at no cost to the bidder by emailing a request to the engineer, S. Matthew Jones, PE at <u>SpanishFortBids@gmail.com</u>. Hardcopies of the contract documents may be obtained upon request and upon deposit of \$150 to the engineer. This deposit shall be refunded in full upon return of the documents in reusable condition within ten (10) days after bid opening. The cost of and return of additional sets of specifications shall be in accord with Section 39-2-3(b), Code of Alabama (1975). No Specifications will be issued later than twenty-four (24) hours prior to the time indicated above for receiving bids.

It is the Bidder's responsibility to ensure they have all bidding documents and addendums. For any

technical questions, contact the engineer at the provided email address.

A mandatory pre-bid conference will be held on Wednesday, July 26, 2023 at 4:00 P.M. at City of Spanish Fort, 7361 Spanish Fort Boulevard, Spanish Fort, AL3652. All prospective bidders shall have a representative present at the pre-bid conference. No bids will be considered unless the bidder, whether resident or nonresident of Alabama, is properly licensed and qualified to perform the work described herein in accordance with all applicable laws of the State of Alabama. This shall include evidence of holding a current certificate to engage in general contracting in the State of Alabama, issued by the State of Alabama Licensing Board for General Contractors, Montgomery, Alabama, as required by Section 34-8-2, Code of Alabama (1975).

Any contractor that desires to bid as a prime contractor must have at least one of the following major classifications of license per Section 230-X-1-.27 of the State of Alabama Licensing Board for General Contractors Administrative Code: Highway and Streets or Heavy and Railroad Construction; or MU-(S) Specialty Construction: Drainage and Culvert.

Out of state corporations shall furnish a certificate of authority to transact business in Alabama. Out of state limited liability companies shall provide proof of registration to transact business in this state.

Prior to the award of a competitively bid contract to a contractor having one or more employees in the State of Alabama, Alabama law requires that the contractor provide the City proof of enrollment in E-Verify (see www.uscis.gov/everify).

All Bidders must be registered in www.SAM.gov for the purposes of confirming suspension status. The City of Spanish Fort will verify that the contractor or its principles, does not appear on the federal government's Federal Excluded Parties List prior to executing an agreement of contract with the entity.

Minority and women's business enterprises are solicited to bid on this contract as prime contractors and are encouraged to make inquiries regarding potential subcontracting opportunities and equipment, material and/or supply needs.

All bidders must make positive efforts to use small and minority owned business and women business enterprises in full compliance with 2 CFR 200.321, and provide documentation of efforts to the City of Spanish Fort prior to award of a contract.

All applicable sections of 2CFR 200, Appendix B apply to this project.

No bid shall be withdrawn for a period of sixty (60) days after the opening of bids without the consent of the City of Spanish Fort.

END OF SECTION

INSTRUCTIONS TO BIDDERS

TABLE OF CONTENTS

Article 1 – Defined Terms	2
Article 2 – Copies of Bidding Documents 2	<u>)</u>
Article 3 – Qualifications of Bidders 2	<u>)</u>
Article 4 – Examination of Bidding Documents, Other Related Data, and Site	3
Article 5 – Mandatory Pre-Bid Conference5	5
Article 6 – Site and Other Areas6	5
Article 7 – Interpretations and Addenda6	5
Article 8 – Bid Security6	5
Article 9 – Contract Times6	5
Article 10 – Liquidated Damages	7
Article 11 – Substitute and "Or-Equal" Items	7
Article 12 – Subcontractors, Suppliers and Others	7
Article 13 – Preparation of Bid	7
Article 14 – Basis of Bid; Comparison of Bids	3
Article 15 – Submittal of Bid	3
Article 16 – Modification and Withdrawal of Bid)
Article 17 – Opening of Bids)
Article 18 – Bids to Remain Subject to Acceptance)
Article 19 – Evaluation of Bids and Award of Contract)
Article 20 – Contract Security and Insurance)
Article 21 – Signing of Agreement)

ARTICLE 1 – DEFINED TERMS

- 1.01 Terms used in these Instructions to Bidders have the meanings indicated in the General Conditions and Supplementary Conditions. Additional terms used in these Instructions to Bidders have the meanings indicated below:
 - A. City of Spanish Fort The office from which the Bidding Documents are to be issued and where the bidding procedures are to be administered, otherwise known as issuing office.
 - B. Businsess Day(s) 24 hours measured from midnight to next midnight excluding weekend and State of Alabama observed holidays.
 - C. Calendar Day(s) 24 hours measured from midnight to next midnight including weekend and State of Alabama observed holidays.
 - D. Site The site is the area within the limits of construction as detailed in the plans. Generally the site is located at and between 16 and 18 Caisson Trace.
 - E. Working Day(s) 24 hours measured from midnight to next midnight excluding weekend and State of Alabama observed holidays, and excluding days during which rainfall or other weather conditions prevent work for at least half of the day.

ARTICLE 2 – COPIES OF BIDDING DOCUMENTS

- 2.01 Complete sets of the Bidding Documents in the number and for the deposit sum, if any, stated in the advertisement or invitation to bid may be obtained from the Issuing Office.
- 2.02 Complete sets of Bidding Documents shall be used in preparing Bids; neither Owner nor Engineer assumes any responsibility for errors or misinterpretations resulting from the use of incomplete sets of Bidding Documents.
- 2.03 Owner and Engineer, in making copies of Bidding Documents available on the above terms, do so only for the purpose of obtaining Bids for the Work and do not authorize or confer a license for any other use.

ARTICLE 3 – QUALIFICATIONS OF BIDDERS

- 3.01 Contractor shall have the requisite licensing issued from the State of Alabama Licensing Board for General Contractors
- 3.02 Contractor shall be registered in Sam.gov, and shall provide their UEI for verification of their registration status.

ARTICLE 4 – EXAMINATION OF BIDDING DOCUMENTS, OTHER RELATED DATA, AND SITE

- 4.01 Subsurface and Physical Conditions, if applicable in Section 00 31 00
 - A. The Supplementary Conditions identify:
 - 1. Those reports known to Owner of explorations and tests of subsurface conditions at or contiguous to the Site.
 - 2. Those drawings known to Owner of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities).

- B. Copies of reports and drawings referenced in Paragraph 4.01.A will be made available by Owner to any Bidder on request. Those reports and drawings are not part of the Contract Documents, but the "technical data" contained therein upon which Bidder is entitled to rely as provided in Paragraph 4.02 of the General Conditions has been identified and established in Paragraph 4.02 of the Supplementary Conditions. Bidder is responsible for any interpretation or conclusion Bidder draws from any "technical data" or any other data, interpretations, opinions, or information contained in such reports or shown or indicated in such drawings.
- C. Information and data shown or indicated in the Bidding Documents with respect to existing Underground Facilities at or contiguous to the Site is based upon information and data furnished to Owner and Engineer by owners of such Underground Facilities, including Owner, or others.

4.02 Hazardous Environmental Condition, if applicable in Section 00 31 00

- A. The Supplementary Conditions identify any reports and drawings known to Owner relating to a Hazardous Environmental Condition identified at the Site.
- B. Copies of reports and drawings referenced in Paragraph 4.03.A will be made available by Owner to any Bidder on request. Those reports and drawings are not part of the Contract Documents, but the "technical data" contained therein upon which Bidder is entitled to rely as provided in Paragraph 4.06 of the General Conditions has been identified and established in Paragraph 4.06 of the Supplementary Conditions. Bidder is responsible for any interpretation or conclusion Bidder draws from any "technical data" or any other data, interpretations, opinions, or information contained in such reports or shown or indicated in such drawings.
- 4.03 Provisions concerning responsibilities for the adequacy of data furnished to prospective Bidders with respect to subsurface conditions, other physical conditions, and Underground Facilities, and possible changes in the Bidding Documents due to differing or unanticipated subsurface or physical conditions appear in Paragraphs 4.02, 4.03, and 4.04 of the General Conditions. Provisions concerning responsibilities for the adequacy of data furnished to prospective Bidders with respect to a Hazardous Environmental Condition at the Site, if any, and possible changes in the Contract Documents due to any Hazardous Environmental Condition uncovered or revealed at the Site which was not shown or indicated in the Drawings or Specifications or identified in the Contract Documents to be within the scope of the Work, appear in Paragraph 4.06 of the General Conditions.
- 4.04 On request and subsequent approval of Owner and Property Owner, Owner will provide Bidder access to the Site to conduct such examinations, investigations, explorations, tests, and studies as Bidder deems necessary for submission of a Bid. Bidder shall fill all holes and clean up and restore the Site to its former condition upon completion of such explorations, investigations, tests, and studies. Bidder shall comply with all applicable Laws and Regulations relative to excavation and utility locates. Bidder to provide a description of tests, etc. prior to approval.
- 4.05 If a reference is made to Article 7 of the Supplementary Conditions for the identification of the general nature of other work that is to be performed at the Site by Owner or others (such as utilities and other prime contractors) that relates to the Work contemplated by these Bidding Documents. On request, Owner will provide to each Bidder for examination access to or copies of contract documents (other than portions thereof related to price) for such other work.
 - A. Paragraph 6.13.C of the General Conditions indicates that if an Owner safety program exists, it 00 21 13-3

will be noted in the Supplementary Conditions.

- 4.06 It is the responsibility of each Bidder before submitting a Bid to:
 - A. examine and carefully study the Bidding Documents, and the other related data identified in the Bidding Documents;
 - B. visit the Site and become familiar with and satisfy Bidder as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work;
 - C. become familiar with and satisfy Bidder as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work;

if provided in Section 00 31 00, Available Project Information carefully study all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities) that have been identified in Paragraph 4.02 of the Supplementary Conditions as containing reliable "technical data," and (2) reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in the Paragraph 4.06 of the Supplementary Conditions as containing reliable "technical data," and (2) reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in the Paragraph 4.06 of the Supplementary Conditions as containing reliable "technical data";

- D. consider the information known to Bidder; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Site-related reports and drawings identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying any specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents; and (3) Bidder's safety precautions and programs;
- E. agree at the time of submitting its Bid that no further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of its Bid for performance of the Work at the price(s) bid and within the times required, and in accordance with the other terms and conditions of the BiddingDocuments;
- F. become aware of the general nature of the work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents;
- G. promptly give Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder discovers in the Bidding Documents and confirm that the written resolution thereof by Engineer is acceptable to Bidder; and
- H. determine that the Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work.
- 4.07 The submission of a Bid will constitute an incontrovertible representation by Bidder that Bidder has complied with every requirement of this Article 4, that without exception the Bid is premised upon performing and furnishing the Work required by the Bidding Documents and applying any specific means, methods, techniques, sequences, and procedures of construction that may be shown or indicated or expressly required by the Bidding Documents, that Bidder has given Engineer written notice of all conflicts, errors, ambiguities, and discrepancies that

00 21 13-4

Bidder has discovered in the Bidding Documents and the written resolutions thereof by Engineer are acceptable to Bidder, and that the Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performing and furnishing the Work.

ARTICLE 5 – MANDATORY PRE-BID CONFERENCE

5.01 There will be a mandatory "Pre-Bid" meeting on **Wednesday, July 26, 2023 at 4:00 P.M.** at City of Spanish Fort, 7361 Spanish Fort Boulevard, Spanish Fort, AL 3652. All contractors submitting a Bid <u>are required</u> to attend. Representatives of Owner and Engineer will be present to discuss the Project. Engineer will transmit to all prospective Bidders of record such Addenda as Engineer considers necessary in response to questions arising at the conference. Oral statements may not be relied upon and will not be binding or legally effective.

ARTICLE 6 – SITE AND OTHER AREAS

6.01 The Site is located between 16 and 18 Caisson Trace as indicated in the Construction Drawings. Easements for permanent structures or permanent changes in existing facilities are to be obtained and paid for by Owner unless otherwise provided in the Bidding Documents. Right of Entry agreements are also to be obtained and paid for by the Owner. However, all additional lands and access thereto required for construction equipment or storage of materials and equipment to be incorporated in the Work are to be obtained and paid for by Contractor.

ARTICLE 7 – INTERPRETATIONS AND ADDENDA

- 7.01 All questions about the meaning or intent of the Bidding Documents are to be submitted to Engineer in writing via Email Communication to the engineer. Interpretations or clarifications considered necessary by Engineer in response to such questions will be issued by Addenda emailed or delivered to all parties recorded by Engineer as having received the Bidding Documents. Questions received less than five business days prior to the date for opening of Bids may not be answered. Only questions answered by Addenda will be binding. Oral and other interpretations or clarifications will be without legal effect.
- 7.02 Addenda may be issued to clarify, correct, or change the Bidding Documents as deemed advisable by Owner or Engineer. No Addenda shall be issued later than three business days prior to the date fixed for opening the Bids. Failure of any Bidder to receive any such Addendum shall not relieve the Bidder from any obligation under his Bid submitted. All Addenda so issued shall become a part of the Contract and receipt of addendae shall be acknowledged at the time of bid.

ARTICLE 8 – BID SECURITY

- 8.01 A Bid must be accompanied by Bid security made payable to Owner in an amount of 5% of Bidder's maximum Bid price (but not more than \$10,000) and in the form of a certified check, bank money order, or a Bid bond (on the form attached) issued by a surety meeting the requirements of Paragraphs 5.01 and 5.02 of the General Conditions.
- 8.02 The Bid security of the Successful Bidder will be retained until such Bidder has executed the Contract Documents, furnished the required contract security and met the other conditions of the Notice of Award, whereupon the Bid security will be returned. If the Successful Bidder fails to execute and deliver the Contract Documents and furnish the required contract security within 15 business days after the Notice of Award, Owner may consider Bidder to be in default,

annul the Notice of Award, and the Bid security of that Bidder will be forfeited. Such forfeiture shall be Owner's exclusive remedy if Bidder defaults. The Bid security of other Bidders whom Owner believes to have a reasonable chance of receiving the award may be retained by Owner until the earlier of seven calendar days after the Effective Date of the Agreement or 60 calendar days after the Bid opening, whereupon Bid security furnished by such Bidders will be returned.

8.03 Bid security of other Bidders whom Owner believes do not have a reasonable chance of receiving the award will be returned within seven calendar days after the Bid opening.

ARTICLE 9 – CONTRACT TIMES

9.01 The number of working days within which the Work is to be substantially completed and ready for final payment are set forth in the Agreement.

ARTICLE 10 – LIQUIDATED DAMAGES

10.01 Provisions for liquidated damages, if any, are set forth in the Agreement.

ARTICLE 11 – SUBSTITUTE AND "OR-EQUAL" ITEMS

11.01 The Contract, if awarded, will be on the basis of materials and equipment specified or described in the Bidding Documents, or those substitute or "or-equal" materials and equipment approved by Engineer and identified by Addendum. The materials and equipment described in the Bidding Documents establish a standard of required type, function and quality to be met by any proposed substitute or "or-equal" item. No item of material or equipment will be considered by Engineer as a substitute or "or-equal" unless written request for approval has been submitted by Bidder and has been received by Engineer at least 15 calendar days prior to the date for receipt of Bids. Each such request shall conform to the requirements of Paragraph 6.05 of the General Conditions. The burden of proof of the merit of the proposed item is upon Bidder. Engineer's decision of approval or disapproval of a proposed item will be final. If Engineer approves any proposed item, such approval will be set forth in an Addendum issued to all prospective Bidders. Bidders shall not rely upon approvals made in any other manner.

ARTICLE 12 – SUBCONTRACTORS, SUPPLIERS AND OTHERS

- 12.01 If the Supplementary Conditions require the identity of certain Subcontractors, Suppliers, individuals, or entities to be submitted to Owner in advance of a specified date prior to the Effective Date of the Agreement, the apparent Successful Bidder, and any other Bidder so requested, shall within five business days after Bid opening, submit to Owner a list of all such Subcontractors, Suppliers, individuals, or entities proposed for those portions of the Work for which such identification is required. Such list shall be accompanied by an experience statement with pertinent information regarding similar projects and other evidence of qualification for each such Subcontractor, Supplier, individual, or entity if requested by Owner. If Owner or Engineer, after due investigation, has reasonable objection to any proposed Subcontractor, Supplier, individual, or entity, before the Notice of Award is given, request apparent Successful Bidder to submit a substitute, in which case apparent Successful Bidder shall submit an acceptable substitute, Bidder's Bid price will be increased (or decreased) by the difference in cost occasioned by such substitution, and Owner may consider such price adjustment in evaluating Bids and making the Contract award.
- 12.02 Contractor shall not be required to employ any Subcontractor, Supplier, individual, or entity

against whom Contractor has reasonable objection.

ARTICLE 13 – PREPARATION OF BID

- 13.01 The Bid Form is included with the Bidding Documents.
- 13.02 All blanks on the Bid Form shall be completed in ink and the Bid Form signed in ink. Erasures or alterations shall be initialed in ink by the person signing the Bid Form. A Bid price shall be indicated for each [section, Bid item, alternative, adjustment unit price item, and unit price item] listed therein. In the case of optional alternatives the words "No Bid," "No Change," or "Not Applicable" may be entered.
- 13.03 A Bid by a corporation shall be executed in the corporate name by the president or a vicepresident or other corporate officer accompanied by evidence of authority to sign. The corporate seal shall be affixed and attested by the secretary or an assistant secretary. The corporate address and state of incorporation shall be shown.
- 13.04 A Bid by a partnership shall be executed in the partnership name and signed by a partner (whose title must appear under the signature), accompanied by evidence of authority to sign. The official address of the partnership shall be shown.
- 13.05 A Bid by a limited liability company shall be executed in the name of the firm by a member and accompanied by evidence of authority to sign. The state of formation of the firm and the official address of the firm shall be shown.
- 13.06 A Bid by an individual shall show the Bidder's name and official address.
- 13.07 A Bid by a joint venture shall be executed by each joint venturer in the manner indicated on the Bid Form. The official address of the joint venture shall be shown.
- 13.08 All names shall be printed in ink below the signatures.
- 13.09 The Bid shall contain an acknowledgment of receipt of all Addenda, the numbers of which shall be filled in on the Bid Form.
- 13.10 Postal and e-mail addresses and telephone number for communications regarding the Bid shall be shown.
- 13.11 The Bid shall contain evidence of Bidder's authority and qualification to do business in the state where the Project is located, or Bidder shall covenant in writing to obtain such authority and qualification prior to award of the Contract and attach such covenant to the Bid. Bidder's state contractor license number, if any, shall also be shown on the Bid Form.

ARTICLE 14 – BASIS OF BID; COMPARISON OF BIDS

- 14.01 Unit Price
 - A. Bidders shall submit a Bid on a unit price basis for each item of Work listed in the Bid schedule.
 - B. The total of all estimated prices will be the sum of the products of the estimated quantity of each item and the corresponding unit price. The final quantities and Contract Price will be determined in accordance with Paragraph 11.03 of the General Conditions.
 - C. Discrepancies between the multiplication of units of Work and unit prices will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum.
- 14.02 Allowances
 - A. For cash allowances the Bid price shall include such amounts as the Owner deems proper for Contractor's overhead, costs, profit, and other expenses on account of cash allowances, if any,

named in the Contract Documents, in accordance with Paragraph 11.02.B of the General Conditions.

ARTICLE 15 – SUBMITTAL OF BID

- 15.01 With each copy of the Bidding Documents, a Bidder is furnished one separate unbound copy of the Bid Form, and, if required, the Bid Bond Form. Or, if Bidding Documents are all electronic, it will be the Contractor's responsibility to print from online resource. The unbound copy of the Bid Form is to be completed and submitted with the Bid security and the following documents:
 - Non-Collusion Affidavit Section 00 45 19
 - E-Verify Documentation

A Bid shall be submitted no later than the date and time prescribed and at the place indicated in the advertisement or invitation to bid and shall be enclosed in a plainly marked package with the Project title (and, if applicable, the designated portion of the Project for which the Bid is submitted), the name, address, contractor's license number, and UEI of Bidder, and shall be accompanied by the Bid security and other required documents. If a Bid is sent by mail or other delivery system, the sealed envelope containing the Bid shall be enclosed in a separate package plainly marked on the outside with the notation "BID ENCLOSED." A mailed Bid shall be addressed to City of Spanish Fort, 7361 Spanish Fort Boulevard, Spanish Fort, AL 36527.

ARTICLE 16 – MODIFICATION AND WITHDRAWAL OF BID

- 16.01 A Bid may be modified or withdrawn by an appropriate document duly executed in the same manner that a Bid must be executed and delivered to the place where Bids are to be submitted prior to the date and time for the opening of Bids.
- 16.02 If within 24 hours after Bids are opened any Bidder files a duly signed written notice with Owner and promptly thereafter demonstrates to the reasonable satisfaction of Owner that there was a material and substantial mistake in the preparation of its Bid, that Bidder may withdraw its Bid, and the Bid security will be returned. Thereafter, if the Work is rebid, that Bidder will be disqualified from further bidding on the Work.

ARTICLE 17 – OPENING OF BIDS

17.01 Bids will be opened publicly. An abstract of the amounts of the base Bids and major alternates, if any, will be made available to Bidders within 10 business days after the opening of Bids.

ARTICLE 18 – BIDS TO REMAIN SUBJECT TO ACCEPTANCE

18.01 All Bids will remain subject to acceptance for the period of time stated in the Bid Form, but Owner may, in its sole discretion, release any Bid and return the Bid security prior to the end of this period.

ARTICLE 19 – EVALUATION OF BIDS AND AWARD OF CONTRACT

19.01 Owner reserves the right to reject any or all Bids, including without limitation, nonconforming,

nonresponsive, unbalanced, or conditional Bids. Owner further reserves the right to reject the Bid of any Bidder whom it finds, after reasonable inquiry and evaluation, to not be responsible. Owner may also reject the Bid of any Bidder if Owner believes that it would not be in the best interest of the Project to make an award to that Bidder. Owner also reserves the right to waive all informalities not involving price, time, or changes in the Work and to negotiate contract terms with the Successful Bidder.

- 19.02 More than one Bid for the same Work from an individual or entity under the same or different names will not be considered. Reasonable grounds for believing that any Bidder has an interest in more than one Bid for the Work may be cause for disqualification of that Bidder and the rejection of all Bids in which that Bidder has an interest.
- 19.03 In evaluating Bids, Owner will consider whether or not the Bids comply with the prescribed requirements, and such alternates, unit prices and other data, as may be requested in the Bid Form or prior to the Notice of Award.
- 19.04 Section intentionally omitted.
- 19.05 Section intentionally omitted.
- 19.06 If the Contract is to be awarded, Owner will award the Contract to the lowest responsible Bidder.

ARTICLE 20 – CONTRACT SECURITY AND INSURANCE

20.01 Article 5 of the General Conditions, as may be modified by the Supplementary Conditions, sets forth Owner's requirements as to performance and payment bonds and insurance. When the Successful Bidder delivers the executed Agreement to Owner, it shall be accompanied by such bonds.

ARTICLE 21 – SIGNING OF AGREEMENT

21.02 When Owner issues a Notice of Award to the Successful Bidder, it shall be accompanied by the required number of unsigned counterparts of the Agreement along with the other Contract Documents which are identified in the Agreement as attached thereto. Within 15 business days thereafter, Successful Bidder shall sign and deliver the required number of counterparts of the Agreement and attached documents to Owner. Within ten business days thereafter, Owner shall deliver one fully signed counterpart to Successful Bidder with a complete set of the Drawings with appropriate identification.

END OF SECTION

SUPPLEMENTARY INSTRUCTIONS TO BIDDERS

With each copy of the Project Manual, the Bidder shall print one separate unbound copy of the Bidding Documents. The unbound copy of the Bidding Documents is to be completed and submitted, which includes the following documents:

- 1. Bid Form Section 00 41 00
- 2. Bid Security Section 00 43 13
- 3. Non-Collusion Affidavit Section 00 45 19
- 4. E-Verify Documentation

Place all of the above in a sealed envelope clearly marked as follows:

BID PROPOSAL FOR

CAISSON TRACE PIPE REPLACEMENT PROJECT

NOTE: The envelope should bear on the outside the NAME and ADDRESS of the QUALIFIED BIDDER, Alabama Contractors License Number, and Contractor UEI Number.

If mailed, this envelope should be placed inside the mailing envelope.

Bids will be opened publicly at Spanish Fort Community Center, 7361 Spanish Fort Boulevard, Spanish Fort, AL at 2:00 PM on Thursday August 2, 2023

END OF SECTION

BID FORM

TABLE OF CONTENTS

Page

Article 1 – Bid Recipient	. 2
Article 2 – Bidder's Acknowledgements	. 2
Article 3 – Bidder's Representations	. 3
Article 4 – Bidder's Certification	. 4
Article 5 – Basis of Bid	.4
Article 6 – Time of Completion	. 5
Article 7 – Attachments to This Bid	. 5
Article 8 – Defined Terms	. 5
Article 9 – Bid Submittal	. 5

ARTICLE 1 – BID RECIPIENT

1.01This Bid is submitted to:City of Spanish Fort7361 Spanish Fort Boulevard
Spanish Fort, AL 36527

This Bid is submitted from:

(Name and Address of Individual, Partnership, or Corporation)

Alabama Contractor License No.

This Bid is for: CAISSON TRACE F Spanish Fort Com 7361 Spanish Fort

CAISSON TRACE PIPE REPLACEMENT PROJECT Spanish Fort Community Center 7361 Spanish Fort Boulevard, Spanish Fort, AL 2:00 PM on Thursday August 2, 2023

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 – BIDDER'S ACKNOWLEDGEMENTS

2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 60 calendar days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

ARTICLE 3 – BIDDER'S REPRESENTATIONS

- 3.01 In submitting this Bid, Bidder represents that:
 - A. Bidder has examined and carefully studied the Bidding Documents, other related data identified in the Bidding Documents, and the following Addenda, receipt of which is hereby acknowledged:

Addendum No.	Addendum Date

- B. Bidder has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work (if applicable).
- C. Bidder is familiar with and is satisfied as to all Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. Bidder has carefully studied all (if applicable): (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities) that have been identified in SC-4.02 as containing reliable "technical data," and (2) reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in SC-4.06 as containing reliable "technical data."
- E. Bidder has considered the information known to Bidder; information commonly known to contractors doing business in the locality of the Site (if applicable); information and observations obtained from visits to the Site (if applicable); the Bidding Documents; and the Site-related reports (if applicable) and drawings identified in the Bidding Documents (if applicable), with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying the specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents; and (3) Bidder's safety precautions and programs.
- F. Based on the information and observations referred to in Paragraph 3.01.E above, Bidder does not consider that further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price(s) bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.

- G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by Engineer is acceptable to Bidder.
- I. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work for which this Bid is submitted.

ARTICLE 4 – BIDDER'S CERTIFICATION

- 4.01 Bidder certifies that:
 - A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
 - B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
 - C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
 - D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the bidding process;
 - "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;
 - 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
 - 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

ARTICLE 5 – BASIS OF BID

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

BID FORM:

ltem Number	Description	Unit	Quantiy	Unit Cost	Total Item Bid
206C010	Removing Concrete Driveway	SQYD	74		
206D000	Removing Pipe	LS	1		
206D011	Removing Fence	LF	45		
206E001	Removing Inlets	EA	2		
206E002	Removing Junction Boxes	EA	1		
210A000	Unclassified Excavation	LS	1		
210E000	Borrow Excavation (Underwater Backfill) (Sand)	CUYD	25		
210F002	Borrow Excavation (Underwater Backfill) (ALDOT #57)	TON	20		
214A000	Structure Excavation	LS	1		
301A012	Crushed Aggregate Base Course, Type B, Plant Mixed, 6" Compacted Thickness	LS	1		
408A052	Planing Existing Pavement (Appx. 1.1" Thru. 2.0" Thick)	LS	1		
424A363	Superpave Bituminous Asphalt, 1/2" Max Aggregate, Patching, ESAL Range C/D (165 lb/sy)	LS	1		
530A002	24" Roadway Pipe (Class 3 R.C.)	LS	1		
533A099	24" Storm Sewer Pipe (Class 3 R.C.)	LS	1		
600A000	Mobilization	LS	1		
610C001	Loose Riprap, Class 2	LS	1		
618B000	Concrete Driveway, 4" Thick	SQYD	74		
619A003	24" Roadway Pipe End Treatment, Class 1	EA	1		
621C017	Inlets, Type S1 Or S3 (2 Wing)	EA	1		
634A000	Industrial Fence, 4 Feet High	LF	45		
654A000	Solid Sodding	SY	430		
999B000	Traffic Control (Including Detour)	LS	1		
999C000	Special X-Inlet	EA	1		
999D000	Erosion and Sediment Control	LS	1		
				TOTAL BID	

Unit Prices have been computed in accordance with Paragraph 11.03.B of the General Conditions. Item Numbers are specific to the roadway referenced.

Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

ARTICLE 6 – TIME OF COMPLETION

- 6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 14.07 of the General Conditions on or before the dates or within the contract time indicated in the Agreement.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – ATTACHMENTS TO THIS BID

- 7.01 The following documents are submitted with and made a condition of this Bid:
 - A. All documents as outlined in Section 00 22 13 "Supplementary Instructions to Bidders."

ARTICLE 8 – DEFINED TERMS

8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 9 – BID SUBMITTAL

9.01 This Bid is submitted by:

If Bidder is:

An Individual

Name (typed or printed):

By:_____

(Individual's signature)

Doing business as:

A Partnership

Partne	rship Name:	
By:		
	(Signature of general partner attach evidence of authority	to sign)
Name	(typed or printed):	
A Corporation	<u>1</u>	
Corpor	ration Name:	(SEAL)
State of	of Incorporation:	
Type (General Business, Professional, Service, Limited Liability):_	
By:		
(5	Signature attach evidence of authority to sign)	
Name	(typed or printed):	
Title:		
	(CORPORATE SEAL)	
Attest		
Date o	f Qualification to do business in Alabama a is//	<u>_</u> .
<u>A Joint Ventu</u>	re	
Name	of Joint Venture:	
First Jo	oint Venturer Name:	(SEAL)
By:		

(Signature of first joint venture partner atta	ach evidence of authority to sign)
Name (typed or printed):	
Title:	
Second Joint Venturer Name:	(SEAL)
By:	
(Signature of second joint venture partner a	attach evidence of authority to sign)
Name (typed or printed):	
Title:	
(Each joint venturer must sign. The manner partnership, and corporation that is a party to manner indicated above.) Bidder's Business Address	the joint venture should be in the
Phone No.	Fax No
E-mail	-
SUBMITTED on, 20	
State Contractor License No	. [If applicable]
END OF SECTION	

SECTION 00 43 13

BID SECURITY FORM

BIDDER (Name and Address):

SURETY (Name and Address of Principal Place of Business):

OWNER (Name and Address):

City of Spanish Fort

7361 Spanish Fort Boulevard

Spanish Fort, AL 36527

BID

Bid Due Date: August 2, 2023, 2:00 PM

Description:		Removal of existing drainage system consisting of
		two (2) S-Inlet curb inlets, Concrete Storm Pipe,
		Corrugated Metal Storm Pipe, Junction Box.
	2.	Construction of a new drainage system consisting of two Curb Inlets
		274 linear feet of concrete pipe, Junction Box, Rip Rap, and other
		items.

(Words)

BOND

Bond Number :

Date (Not earlier than Bid due date):

Penal sum

(Figures)

\$

Surety and Bidder, intending to be legally bound hereby, subject to the terms set forth below, do each cause this Bid Bond to be duly executed by an authorized officer, agent, or representative.

BIDDER	SURETY
(Seal)	(Seal)
Bidder's Name and Corporate Seal	Surety's Name and Corporate Seal
Ву:	By:
Signature	Signature (Attach Power of Attorney)
Print Name	Print Name
Title	Title
Attest:	Attest:
Signature	Signature
Title	Title

Note: Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

- 1. Bidder and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to pay to Owner upon default of Bidder the penal sum set forth on the face of this Bond. Payment of the penal sum is the extent of Bidder's and Surety's liability. Recovery of such penal sum under the terms of this Bond shall be Owner's sole and exclusive remedy upon default of Bidder.
- 2. Default of Bidder shall occur upon the failure of Bidder to deliver within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents.
- 3. This obligation shall be null and void if:
 - 3.1 Owner accepts Bidder's Bid and Bidder delivers within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents, or
 - 3.2 All Bids are rejected by Owner, or
 - 3.3 Owner fails to issue a Notice of Award to Bidder within the time specified in the Bidding Documents (or any extension thereof agreed to in writing by Bidder and, if applicable, consented to by Surety when required by Paragraph 5 hereof).
- 4. Payment under this Bond will be due and payable upon default of Bidder and within 30 calendar days after receipt by Bidder and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.
- 5. Surety waives notice of any and all defenses based on or arising out of any time extension to issue Notice of Award agreed to in writing by Owner and Bidder, provided that the total time for issuing Notice of Award including extensions shall not in the aggregate exceed 120 days from Bid due date without Surety's written consent.
- 6. No suit or action shall be commenced under this Bond prior to 30 calendar days after the notice of default required in Paragraph 4 above is received by Bidder and Surety and in no case later than one year after Bid due date.
- 7. Any suit or action under this Bond shall be commenced only in a court of competent jurisdiction located in the state in which the Project is located.
- 8. Notices required hereunder shall be in writing and sent to Bidder and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by personal delivery, commercial courier, or by United States Registered or Certified Mail, return receipt requested, postage pre-paid, and shall be deemed to be effective upon receipt by the party concerned.

- 9. Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent, or representative who executed this Bond on behalf of Surety to execute, seal, and deliver such Bond and bind the Surety thereby.
- 10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond shall be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable statute, then the provision of said statute shall govern and the remainder of this Bond that is not in conflict therewith shall continue in full force and effect.
- 11. The term "Bid" as used herein includes a Bid, offer, or proposal as applicable. **END OF SECTION**

SECTION 00 45 19

NON-COLLUSION AFFIDAVIT

State of <u>ALABAMA</u>

County of _____

_____, being first duly sworn, deposes and says that:

(2) He is fully informed respecting the preparation and contents of the attached Bid and of all pertinent circumstances respecting such Bid;

(3) Such Bid is genuine and is not a collusive or sham Bid;

(4) Neither the said Bidder nor any of its officers, partners, owners, agents, representatives, employees, or parties in interest, including this affiant, has in any way colluded, conspired, connived or agreed, directly or indirectly, with any other Bidder, firm or person to submit a collusive or sham Bid in connection with the Contract for which the attached Bid has been submitted or to refrain from bidding in connection with such Contract, or has in any manner, directly or indirectly, sought by agreement or collusion or communication or conference with any other Bidder, firm or person to fix the price or prices in the attached Bid or of any other Bidder, or to fix any overhead, profit or cost element of the Bid price or the Bid price of any other bidder, or to secure through any collusion, conspiracy, connivance or unlawful agreement any advantage against the _______ or any person interested in the proposed Contract; and

(5) The price or prices quoted in the attached Bid are fair and proper and are not tainted by any collusion, conspiracy, connivance, or unlawful agreement on the part of the Bidder or any of its agents, representatives, owners, employees, or parties in interest, including this affiant.

(Signed)

Title _____

Subscribed and sworn before me

on this the _____day of _____, 20____

Notary Public

My Commission Expires:

END OF SECTION

SECTION 00 51 00

NOTICE OF AWARD

_

Projec	t: Caisson Trace Pipe Replac	ement Project		
Ownei	r: City of Spanish Fort		Project No.: 2023ARP-CT1	
Bidder				
Bidder	's Address:			
	•		or the above Contract has be t for Caisson Trace Pipe Repla	
			Dollars (\$	-
			ts (except Drawings) accomp	
	sets of the Drawings wi mediately.	ll be delivered sepa	rately or otherwise made ava	ailable to you
	ust comply with the following of Award.	ng conditions prece	dent within [15] days of the	date you receive this
1.	Deliver to the Owner [] fully executed o	counterparts of the Contract	Documents.
2.		rticle 20), General	ts the Contract security [Bon Conditions (Paragraph 5.01)	
3.	Other conditions preceder	nt:		
	e to comply with these cond t, annul this Notice of Awar		ne specified will entitle Owne Bid security forfeited.	er to consider you in
	n ten days after you comply erpart of the Contract Docu		ditions, Owner will return to	you one fully executed
	Owner			
		Ву:		
	Author	ized Signature		
Copy t	Title o Engineer	END OF SECT	ION	

SECTION 00 52 00

AGREEMENT

THIS AGREEMENT is by and between	City of Spanish Fort	("Owner") and
		("Contractor").
Owner and Contractor hereby agree as follows:		

ARTICLE 1 – Work

1.01 Contractor shall complete all Work as specified or indicated in the Contract Documents. The Work is generally described as follows:

Furnishing all materials, labor, equipment, and performing all work required by the City of Spanish Fort necessary for contractor to complete the project.

ARTICLE 2 – The Project

2.01 The Project for which the Work under the Contract Documents may be the whole or only a part is generally described as follows:

Removal of existing drainage system consisting of two (2) S-Inlet curb inlets, Concrete Storm Pipe, Corrugated Metal Storm Pipe, Junction Box. Construction of a new drainage system consisting of two Curb Inlets, +/- 274 linear feet of concrete pipe, Junction Box, Rip Rap, and other items.

ARTICLE 3 – Engineer

3.01 The Projects to be completed under this contract will be designed by S. Matthew Jones, P.E. (Engineer), which is to act as Owner's representative, assume all duties and responsibilities, and have the rights and authority assigned to Engineer in the Contract Documents in connection with the completion of the Work in accordance with the Contract Documents.

ARTICLE 4 – Contract Times

- 4.01 Time of the Essence
 - A. All time limits for Milestones, if any, Substantial Completion, and completion and readiness for final payment as stated in the Contract Documents are of the essence of the Contract.
- 4.02 Days to Achieve Substantial Completion and Final Payment

A. The Work will be substantially completed within **35 working days** after the date when the Contract Times commence to run as provided in Paragraph 2.03 of the General Conditions or when the contract amount is exhausted (whichever occurs first), and shall be completed and ready for final payment in accordance with Paragraph 14.07 of the General Conditions within 60 days after the date when the Contract Times commence to run. The contractor should note that these days represent the overall contract time. Contract times commence to run from the date of the Notice to Proceed.

4.03 Liquidated Damages

Contractor and Owner recognize that time is of the essence as stated in Paragraph 4.01 above and that Owner will suffer financial loss if the Work is not completed within the times specified in Paragraph 4.02 above, plus any extensions thereof allowed in accordance with Article 12 of the General Conditions. The parties also recognize the delays, expense, and difficulties involved in proving in a legal or arbitration proceeding the actual loss suffered by Owner if the Work is not completed on time. Accordingly, instead of requiring any such proof, Owner and Contractor agree that as liquidated damages for delay (but not as a penalty), Contractor shall pay Owner liquidated damages in accordance with the Alabama Department of Transportation Standard Specifications for Highway Construction (Latest Edition).

ARTICLE 5 – Contract Price

- 5.01 Owner shall pay Contractor for completion of the Work in accordance with the Contract Documents an amount in current funds equal to the sum of the amounts determined pursuant to Paragraphs 5.01.A below:
 - A. For all Unit Price Work, an amount equal to the sum of the established unit price for each separately identified item of Unit Price Work times the actual quantity of that item:

<Insert competed Bid Form>

00 52 00-

AGREEMENT

The Bid prices for Unit Price Work set forth as of the Effective Date of the Agreement are based on estimated quantities. As provided in Paragraph 11.03 of the General Conditions, estimated quantities are not guaranteed, and determinations of actual quantities and classifications are to be made by Engineer.

ARTICLE 6 – Payment Procedures

6.01 Submittal and Processing of Payments

- A. Contractor shall submit Applications for Payment in accordance with Article 14 of the General Conditions. Applications for Payment will be processed by Engineer as provided in the General Conditions.
- 6.02 Progress Payments; Retainage
 - A. Owner shall make progress payments on account of the Contract Price on the basis of Contractor's Applications for Payment on or about the <u>30th</u> day of each month during performance of the Work as provided in Paragraph 6.02.A.1 below. All such payments will be measured by the schedule of values established as provided in Paragraph 2.07.A of the General Conditions (and in the case of Unit Price Work based on the number of units completed) or, in the event there is no schedule of values, as provided in the General Requirements.
 - 1. Prior to Substantial Completion, progress payments will be made in an amount equal to the percentage indicated below but, in each case, less the aggregate of payments previously made and less such amounts as Engineer may determine or Owner may withhold, including but not limited to liquidated damages, in accordance with Paragraph 14.02 of the General Conditions.
 - a. <u>95</u> percent of Work completed (with the balance being retainage). If the Work has been 50 percent completed as determined by Engineer, and if the character and progress of the Work have been satisfactory to Owner and Engineer, then as long as the character and progress of the Work remain satisfactory to Owner and Engineer, there will be no additional retainage; and
 - b. <u>100</u> percent of cost of materials not incorporated in the Work (with the balance being retainage).
 - B. Upon Substantial Completion and upon completion of advertisement of such completion in accordance with Alabama law, Owner shall pay an amount sufficient to increase total payments to Contractor to <u>100</u> percent of the Work completed, less such amounts as Engineer shall determine in accordance with Paragraph 14.02.B.5 of the General Conditions and less percent of Engineer's estimate of the value of Work to be completed or corrected as shown on the tentative list of items to be completed or corrected attached to the certificate of Substantial Completion.

A. Upon final completion and acceptance of the Work in accordance with Paragraph 14.07 of the General Conditions, Owner shall pay the remainder of the Contract Price as recommended by Engineer as provided in said Paragraph 14.07.

ARTICLE 7 – Interest

7.01 Section Intentionally Omitted

ARTICLE 8 – Contractor's Representations

- 8.01 In order to induce Owner to enter into this Agreement, Contractor makes the following representations:
 - A. Contractor has examined and carefully studied the Contract Documents and the other related data identified in the Bidding Documents.
 - B. Contractor has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
 - C. Contractor is familiar with and is satisfied as to all federal, state, and local Laws and Regulations that may affect cost, progress, and performance of the Work.
 - D. Contractor has carefully studied all, if any: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities), if any, that have been identified in Paragraph SC-4.02 of the Supplementary Conditions as containing reliable "technical data," and (2) reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in Paragraph SC-4.06 of the Supplementary Conditions as containing reliable "technical data," and (2) reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in Paragraph SC-4.06 of the Supplementary Conditions as containing reliable "technical data."
 - E. Contractor has considered (if applicable) the information known to Contractor, if any; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Contract Documents; and the Site-related reports and drawings identified in the Contract Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, including any specific means, methods, techniques, sequences, and procedures of construction expressly required by the Contract Documents; and (3) Contractor's safety precautions and programs.
 - F. Based on the information and observations referred to in Paragraph 8.01.E above, Contractor does not consider that further examinations, investigations, explorations, tests, studies, or data are necessary for the performance of the Work at the Contract Price, within the Contract Times, and in accordance with the other terms and conditions of the Contract Documents.
 - G. Contractor is aware of the general nature of work to be performed by Owner and others at

the Site that relates to the Work as indicated in the Contract Documents.

- H. Contractor has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Contractor has discovered in the Contract Documents, and the written resolution thereof by Engineer is acceptable to Contractor.
- I. The Contract Documents are generally sufficient to indicate and convey understanding of all terms and conditions for performance and furnishing of the Work.

ARTICLE 9 – Contract Documents

9.01 Contents

- A. The Contract Documents consist of the following:
 - 1. This Agreement (pages 1 to_____, inclusive).
 - 2. Performance bond (pages_____to____, inclusive).
 - 3. Payment bond (pages_____to____, inclusive).
 - 4. General Conditions (pages_____to____, inclusive).
 - 5. Supplementary Conditions (pages_____to____, inclusive).
 - 6. Specifications (as listed in the table of contents of the Project Manual).
 - 7. Drawings (as listed in the table of contents of the Project Manual).
 - 8. Addenda (numbers_____to____, inclusive).
 - 9. Exhibits to this Agreement (enumerated as follows):
 - a. Contractor's Bid (pages_____ to____, inclusive).
 - b. Documentation submitted by Contractor prior to Notice of Award (pages_____to ____, inclusive).
 - 10. The following which may be delivered or issued on or after the Effective Date of the Agreement and are not attached hereto:
 - a. Notice to Proceed (pages to , inclusive).
 - b. Work Change Directives.
 - c. Change Orders.
- B. The documents listed in Paragraph 9.01.A are attached to this Agreement (except as expressly noted otherwise above).
- C. There are no Contract Documents other than those listed above in this Article 9.

D. The Contract Documents may only be amended, modified, or supplemented as provided in Paragraph 3.04 of the General Conditions.

ARTICLE 10 – Miscellaneous

- 10.01 Terms
 - A. Terms used in this Agreement will have the meanings stated in the General Conditions and the Supplementary Conditions.

10.02 Assignment of Contract

A. No assignment by a party hereto of any rights under or interests in the Contract will be binding on another party hereto without the written consent of the party sought to be bound; and, specifically but without limitation, moneys that may become due and moneys that are due may not be assigned without such consent (except to the extent that the effect of this restriction may be limited by law), and unless specifically stated to the contrary in any written consent to an assignment, no assignment will release or discharge the assignor from any duty or responsibility under the Contract Documents.

10.03 Successors and Assigns

A. Owner and Contractor each binds itself, its partners, successors, assigns, and legal representatives to the other party hereto, its partners, successors, assigns, and legal representatives in respect to all covenants, agreements, and obligations contained in the Contract Documents.

10.04 Severability

A. Any provision or part of the Contract Documents held to be void or unenforceable under any Law or Regulation shall be deemed stricken, and all remaining provisions shall continue to be valid and binding upon Owner and Contractor, who agree that the Contract Documents shall be reformed to replace such stricken provision or part thereof with a valid and enforceable provision that comes as close as possible to expressing the intention of the stricken provision.

10.05 Contractor's Certifications

- A. Contractor certifies that it has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for or in executing the Contract. For the purposes of this Paragraph 10.05:
 - "corrupt practice" means the offering, giving, receiving, or soliciting of any thing of value likely to influence the action of a public official in the bidding process or in the Contract execution;
 - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process or the execution of the Contract to the detriment of

Owner, (b) to establish Bid or Contract prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;

- 3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish Bid prices at artificial, non-competitive levels; and
- 4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.
- 10.06 Other Provisions
 - A. All applicable provisions of 2 CFR 200 apply to this contract, including Appendix II to 2 CFR 200.
 - *B.* Contractor explicitly agrees to provide documentation of compliance with 2 CFR 200.321 anytime a subcontractor is added to the project.

IN WITNESS WHEREOF, Owner and Contractor have signed this Agreement. Counterparts have been delivered to Owner and Contractor. All portions of the Contract Documents have been signed or have been identified by Owner and Contractor or on their behalf.

This Agreement will be effective on(which	is the Effective Date of the Agreement).
OWNER:	CONTRACTOR
Ву:	By:
Title:	Title:
	(If Contractor is a corporation, a partnership, or a joir venture, attach evidence of authority to sign.)
Attest:	Attest:
Title:	Title:
Address for giving notices:	Address for giving notices:
License No.:	
applicable)	
	Agent for service of process:

END OF SECTION

00 52 00-

AGREEMENT

SECTION 00 55 00

NOTICE TO PROCEED

Project: Caisson Trace Pipe Replacement Project			
Owner: City of Spanish Fort	Project No.: 2023ARP-CT1		
Contractor:			
Contractor's Address:			

You are notified that the Contract Times under the above Contract will commence to run on ______. On or before that date, you are to start performing your obligations under the Contract Documents. No field work to proceed prior to this date. In accordance with Article 4 of the Agreement, the date of Substantial Completion is ______, and the date of readiness for final payment is _______ [(or) the number of days to achieve Substantial Completion is ______, and the number of days to achieve readiness for final payment is ______].

Before you may start any Work at the Site, Paragraph 2.01.B of the General Conditions provides that you and Owner must each deliver to the other (with copies to Engineer and other identified additional insureds and loss payees) certificates of insurance which each is required to purchase and maintain in accordance with the Contract Documents.

	City of Spanish Fort	
	Owner	
	Given by:	
	Authorized Signature	
	Title	
	Date	
Copy to Engineer		

END OF SECTION

00 55 00-2 NOTICE TO PROCEED

SECTION 00 61 13

PERFORMANCE BOND

CONTRACTOR (name and address):

SURETY (name and address of principal place of business):

OWNER: City of Spanish Fort 7361 Spanish Fort Boulevard Spanish Fort, AL 36527

CONSTRUCTION CONTRACT:

Effective Date of the Agreement:

Amount:

Description: Removal of existing drainage system consisting of concrete flume, inlet, and corrugated metal pipe. Construction of new drainage system consisting of three (3) inlets, 495 linear feet of concrete pipe, and concrete gutter.

BOND

Bond Number:

Date (not earlier than the Effective Date of the Agreement of the Construction Contract):

Amount:

Modifications to this Bond Form:

See Paragraph 16

Surety and Contractor, intending to be legally bound hereby, subject to the terms set forth below, do each cause this Performance Bond to be duly executed by an authorized officer, agent, or representative.

□ None

CONTRACTOR AS PRINCIPAL

SURETY

_(seal)

Contractor's Name and Corporate Seal

Surety's Name and Corporate Seal

(seal)

Ву:	Ву:
Signature	Signature (attach power of attorney)
Print Name	Print Name
 Title	Title
Attest:	Attest:
Jighature	Signature
Title	Title

Note: Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

- 1. The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner for the performance of the Construction Contract, which is incorporated herein by reference.
- 2. If the Contractor performs the Construction Contract, the Surety and the Contractor shall have no obligation under this Bond, except when applicable to participate in a conference as provided in Paragraph 3.
- 3. If there is no Owner Default under the Construction Contract, the Surety's obligation under this Bond shall arise after:
 - 3.1 The Owner first provides notice to the Contractor and the Surety that the Owner is considering declaring a Contractor Default. Such notice shall indicate whether the Owner is requesting a conference among the Owner, Contractor, and Surety to discuss the Contractor's performance. If the Owner does not request a conference, the Surety may, within five (5) business days after receipt of the Owner's notice, request such a conference. If the Surety timely requests a conference, the Owner shall attend. Unless the Owner agrees otherwise, any conference requested under this Paragraph 3.1 shall be held within ten (10) business days of the Surety's receipt of the Owner's notice. If the Owner, the Contractor, and the Surety agree, the Contractor shall be allowed a reasonable time to perform the Construction Contract, but such an agreement shall not waive the Owner's right, if any, subsequently to declare a Contractor Default;
 - 3.2 The Owner declares a Contractor Default, terminates the Construction Contract and notifies the Surety; and
 - 3.3 The Owner has agreed to pay the Balance of the Contract Price in accordance with the terms of the Construction Contract to the Surety or to a contractor selected to perform the Construction Contract.
- 4. Failure on the part of the Owner to comply with the notice requirement in Paragraph 3.1 shall not constitute a failure to comply with a condition precedent to the Surety's obligations, or release the Surety from its obligations, except to the extent the Surety demonstrates actual prejudice.
- 5. When the Owner has satisfied the conditions of Paragraph 3, the Surety shall promptly and at the Surety's expense take one of the following actions:
 - 5.1 Arrange for the Contractor, with the consent of the Owner, to perform and complete the Construction Contract;
 - 5.2 Undertake to perform and complete the Construction Contract itself, through its agents or independent contractors;

- 5.3 Obtain bids or negotiated proposals from qualified contractors acceptable to the Owner for a contract for performance and completion of the Construction Contract, arrange for a contract to be prepared for execution by the Owner and a contractor selected with the Owners concurrence, to be secured with performance and payment bonds executed by a qualified surety equivalent to the bonds issued on the Construction Contract, and pay to the Owner the amount of damages as described in Paragraph 7 in excess of the Balance of the Contract Price incurred by the Owner as a result of the Contractor Default; or
- 5.4 Waive its right to perform and complete, arrange for completion, or obtain a new contractor, and with reasonable promptness under the circumstances:
- 5.4.1 After investigation, determine the amount for which it may be liable to the Owner and, as soon as practicable after the amount is determined, make payment to the Owner; or
- 5.4.2 Deny liability in whole or in part and notify the Owner, citing the reasons for denial.
- 6. If the Surety does not proceed as provided in Paragraph 5 with reasonable promptness, the Surety shall be deemed to be in default on this Bond seven days after receipt of an additional written notice from the Owner to the Surety demanding that the Surety perform its obligations under this Bond, and the Owner shall be entitled to enforce any remedy available to the Owner. If the Surety proceeds as provided in Paragraph 5.4, and the Owner refuses the payment or the Surety has denied liability, in whole or in part, without further notice the Owner shall be entitled to enforce any remedy available to the Owner.
- 7. If the Surety elects to act under Paragraph 5.1, 5.2, or 5.3, then the responsibilities of the Surety to the Owner shall not be greater than those of the Contractor under the Construction Contract, and the responsibilities of the Owner to the Surety shall not be greater than those of the Owner under the Construction Contract. Subject to the commitment by the Owner to pay the Balance of the Contract Price, the Surety is obligated, without duplication for:
 - 7.1 the responsibilities of the Contractor for correction of defective work and completion of the Construction Contract;
 - 7.2 additional legal, design professional, and delay costs resulting from the Contractor's Default, and resulting from the actions or failure to act of the Surety under Paragraph 5; and
 - 7.3 liquidated damages, or if no liquidated damages are specified in the Construction Contract, actual damages caused by delayed performance or non-performance of the Contractor.
- 8. If the Surety elects to act under Paragraph 5.1, 5.3, or 5.4, the Surety's liability is limited to the amount of this Bond.
- 9. The Surety shall not be liable to the Owner or others for obligations of the Contractor that are unrelated to the Construction Contract, and the Balance of the Contract Price shall not be reduced or set off on account of any such unrelated obligations. No right of action shall accrue

on this Bond to any person or entity other than the Owner or its heirs, executors, administrators, successors, and assigns.

- 10. The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders, and other obligations.
- 11. Any proceeding, legal or equitable, under this Bond may be instituted in any court of competent jurisdiction in the location in which the work or part of the work is located and shall be instituted within two years after a declaration of Contractor Default or within two years after the Contractor ceased working or within two years after the Surety refuses or fails to perform its obligations under this Bond, whichever occurs first. If the provisions of this paragraph are void or prohibited by law, the minimum periods of limitations available to sureties as a defense in the jurisdiction of the suit shall be applicable.
- 12. Notice to the Surety, the Owner, or the Contractor shall be mailed or delivered to the address shown on the page on which their signature appears.
- 13. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.
- 14. Definitions
 - 14.1 Balance of the Contract Price: The total amount payable by the Owner to the Contractor under the Construction Contract after all proper adjustments have been made including allowance for the Contractor for any amounts received or to be received by the Owner in settlement of insurance or other claims for damages to which the Contractor is entitled, reduced by all valid and proper payments made to or on behalf of the Contractor under the Construction Contract.
 - 14.2 Construction Contract: The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and changes made to the agreement and the Contract Documents.
 - 14.3 Contractor Default: Failure of the Contractor, which has not been remedied or waived, to perform or otherwise to comply with a material term of the Construction Contract.
 - 14.4 Owner Default: Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.
 - 14.5 Contract Documents: All the documents that comprise the agreement between the Owner and Contractor.

- 15. If this Bond is issued for an agreement between a contractor and subcontractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.
- 16. Modifications to this Bond are as follows:

<Contractor/surety to list if any>

END OF SECTION

00 61 13-6 PERFORMANCE BOND

SECTION 00 61 15

PAYMENT BOND

CONTRACTOR (name and address):

SURETY (name and address of principal place of business):

OWNER: City of Spanish Fort

7361 Spanish Fort Boulevard

Spanish Fort, AL 36527

CONSTRUCTION CONTRACT

Effective Date of the Agreement:

Amount:

Description: Caisson Trace Pipe Replacement Project

- 1. Removal of existing drainage system consisting of two (2) S-Inlet curb inlets, Concrete Storm Pipe, Corrugated Metal Storm Pipe, Junction Box.
- 2. Construction of a new drainage system consisting of two Curb Inlets, 274 linear feet of concrete pipe, Junction Box, Rip Rap, and other items.

BOND

Bond Number:			
Date (not earlier than the Effective Date of the Agreement of the Construction Contract):			
Amount:			
Modifications to this Bond Form:	□ None	□ See Paragraph 18	

Surety and Contractor, intending to be legally bound hereby, subject to the terms set forth below, do each cause this Payment Bond to be duly executed by an authorized officer, agent, or representative.

CONTRACTOR AS PRINCIPAL

SURETY

__ (seal)

_____(seal)

Contractor's Name and Corporate Seal

Surety's Name and Corporate Seal

Ву:	Ву:
Signature	Signature (attach power of attorney)
Print Name	Print Name
Title	Title
Attest:	Attest:
Attest:Signature	Attest: Signature
Title	Title

Note: Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

- 1. The Contractor and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to the Owner to pay for labor, materials, and equipment furnished for use in the performance of the Construction Contract, which is incorporated herein by reference, subject to the following terms.
- 2. If the Contractor promptly makes payment of all sums due to Claimants, and defends, indemnifies, and holds harmless the Owner from claims, demands, liens, or suits by any person or entity seeking payment for labor, materials, or equipment furnished for use in the performance of the Construction Contract, then the Surety and the Contractor shall have no obligation under this Bond.
- 3. If there is no Owner Default under the Construction Contract, the Surety's obligation to the Owner under this Bond shall arise after the Owner has promptly notified the Contractor and the Surety (at the address described in Paragraph 13) of claims, demands, liens, or suits against the Owner or the Owner's property by any person or entity seeking payment for labor, materials, or equipment furnished for use in the performance of the Construction Contract, and tendered defense of such claims, demands, liens, or suits to the Contractor and the Surety.
- 4. When the Owner has satisfied the conditions in Paragraph 3, the Surety shall promptly and at the Surety's expense defend, indemnify, and hold harmless the Owner against a duly tendered claim, demand, lien, or suit.
- 5. The Surety's obligations to a Claimant under this Bond shall arise after the following:
 - 5.1 Claimants who do not have a direct contract with the Contractor,
 - 5.1.1 have furnished a written notice of non-payment to the Contractor, stating with substantial accuracy the amount claimed and the name of the party to whom the materials were, or equipment was, furnished or supplied or for whom the labor was done or performed, within ninety (90) days after having last performed labor or last furnished materials or equipment included in the Claim; and
 - 5.1.2 have sent a Claim to the Surety (at the address described in Paragraph 13).
 - 5.2 Claimants who are employed by or have a direct contract with the Contractor have sent a Claim to the Surety (at the address described in Paragraph 13).
- 6. If a notice of non-payment required by Paragraph 5.1.1 is given by the Owner to the Contractor, that is sufficient to satisfy a Claimant's obligation to furnish a written notice of non-payment under Paragraph 5.1.1.
- 7. When a Claimant has satisfied the conditions of Paragraph 5.1 or 5.2, whichever is applicable, the Surety shall promptly and at the Surety's expense take the following actions:

- 7.1 Send an answer to the Claimant, with a copy to the Owner, within sixty (60) days after receipt of the Claim, stating the amounts that are undisputed and the basis for challenging any amounts that are disputed; and
- 7.2 Pay or arrange for payment of any undisputed amounts.
- 7.3 The Surety's failure to discharge its obligations under Paragraph 7.1 or 7.2 shall not be deemed to constitute a waiver of defenses the Surety or Contractor may have or acquire as to a Claim, except as to undisputed amounts for which the Surety and Claimant have reached agreement. If, however, the Surety fails to discharge its obligations under Paragraph 7.1 or 7.2, the Surety shall indemnify the Claimant for the reasonable attorney's fees the Claimant incurs thereafter to recover any sums found to be due and owing to the Claimant.
- 8. The Surety's total obligation shall not exceed the amount of this Bond, plus the amount of reasonable attorney's fees provided under Paragraph 7.3, and the amount of this Bond shall be credited for any payments made in good faith by the Surety.
- 9. Amounts owed by the Owner to the Contractor under the Construction Contract shall be used for the performance of the Construction Contract and to satisfy claims, if any, under any construction performance bond. By the Contractor furnishing and the Owner accepting this Bond, they agree that all funds earned by the Contractor in the performance of the Construction Contract are dedicated to satisfy obligations of the Contractor and Surety under this Bond, subject to the Owner's priority to use the funds for the completion of the work.
- 10. The Surety shall not be liable to the Owner, Claimants, or others for obligations of the Contractor that are unrelated to the Construction Contract. The Owner shall not be liable for the payment of any costs or expenses of any Claimant under this Bond, and shall have under this Bond no obligation to make payments to or give notice on behalf of Claimants, or otherwise have any obligations to Claimants under this Bond.
- 11. The Surety hereby waives notice of any change, including changes of time, to the Construction Contract or to related subcontracts, purchase orders, and other obligations.
- 12. No suit or action shall be commenced by a Claimant under this Bond other than in a court of competent jurisdiction in the state in which the project that is the subject of the Construction Contract is located or after the expiration of one year from the date (1) on which the Claimant sent a Claim to the Surety pursuant to Paragraph 5.1.2 or 5.2, or (2) on which the last labor or service was performed by anyone or the last materials or equipment were furnished by anyone under the Construction Contract, whichever of (1) or (2) first occurs. If the provisions of this paragraph are void or prohibited by law, the minimum period of limitation available to sureties as a defense in the jurisdiction of the suit shall be applicable.
- 13. Notice and Claims to the Surety, the Owner, or the Contractor shall be mailed or delivered to the address shown on the page on which their signature appears. Actual receipt of notice or Claims, however accomplished, shall be sufficient compliance as of the date received.

- 14. When this Bond has been furnished to comply with a statutory or other legal requirement in the location where the construction was to be performed, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.
- 15. Upon requests by any person or entity appearing to be a potential beneficiary of this Bond, the Contractor and Owner shall promptly furnish a copy of this Bond or shall permit a copy to be made.

16. Definitions

- 16.1 **Claim:** A written statement by the Claimant including at a minimum:
 - 1. The name of the Claimant;
 - 2. The name of the person for whom the labor was done, or materials or equipment furnished;
 - 3. A copy of the agreement or purchase order pursuant to which labor, materials, or equipment was furnished for use in the performance of the Construction Contract;
 - 4. A brief description of the labor, materials, or equipment furnished;
 - 5. The date on which the Claimant last performed labor or last furnished materials or equipment for use in the performance of the Construction Contract;
 - 6. The total amount earned by the Claimant for labor, materials, or equipment furnished as of the date of the Claim;
 - 7. The total amount of previous payments received by the Claimant; and
 - 8. The total amount due and unpaid to the Claimant for labor, materials, or equipment furnished as of the date of the Claim.
- 16.2 **Claimant:** An individual or entity having a direct contract with the Contractor or with a subcontractor of the Contractor to furnish labor, materials, or equipment for use in the performance of the Construction Contract. The term Claimant also includes any individual or entity that has rightfully asserted a claim under an applicable mechanic's lien or similar statute against the real property upon which the Project is located. The intent of this Bond shall be to include without limitation in the terms of "labor, materials, or equipment" that part of the water, gas, power, light, heat, oil, gasoline, telephone service, or rental equipment used in the Construction Contract, architectural and engineering services required for performance of the work of the Contractor and the Contractor's subcontractors, and all other items for which a mechanic's lien may be asserted in the jurisdiction where the labor, materials, or equipment were furnished.

- 16.3 **Construction Contract:** The agreement between the Owner and Contractor identified on the cover page, including all Contract Documents and all changes made to the agreement and the Contract Documents.
- 16.4 **Owner Default**: Failure of the Owner, which has not been remedied or waived, to pay the Contractor as required under the Construction Contract or to perform and complete or comply with the other material terms of the Construction Contract.
- 16.5 **Contract Documents:** All the documents that comprise the agreement between the Owner and Contractor.
- 17. If this Bond is issued for an agreement between a contractor and subcontractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

18. Modifications to this Bond are as follows:

<Contractor/surety to list if any>

END OF SECTION

CERTIFICATE OF SUBSTANTIAL COMPLETION

Project: Caisson Trace Pipe Replacement Project

Owner: City of Spanish Fort	Project No.: 2023ARP-CT1	

This [tentative] [definitive] Certificate of Substantial Completion applies to:

All Work under the Contract Documents:

The following specified portions of the Work:

Date of Substantial Completion

The Work to which this Certificate applies has been inspected by authorized representatives of Owner, Contractor, and Engineer, and found to be substantially complete. The Date of Substantial Completion of the Project or portion thereof designated above is hereby declared and is also the date of commencement of applicable warranties required by the Contract Documents, except as stated below.

A [tentative] [definitive] list of items to be completed or corrected is attached hereto. This list may not be all-inclusive, and the failure to include any items on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents.

The responsibilities between Owner and Contractor for security, operation, safety, maintenance, heat, utilities, insurance and warranties shall be as provided in the Contract Documents except as amended as follows:

Amended Responsibilities

Not Amended

Owner's Amended Responsibilities:

Contractor's Amended Responsibilities:

The following documents are attached to and made part of this Certificate:

This Certificate does not constitute an acceptance of Work not in accordance with the Contract Documents nor is it a release of Contractor's obligation to complete the Work in accordance with the Contract Documents.

Executed by Engineer	Date	
Accepted by Contractor	Date	
Accepted by Owner	Date	

END OF SECTION

SECTION 00 72 00

GENERAL CONDITIONS

TABLE OF CONTENTS

			Daga
Article 1 – Definitions a	nd Term	inology6	Page
	1.01	Defined Terms 6	
	1.02	Terminology9	
Article	2 – Prel	iminary Matters	10
	2.01	Delivery of Bonds and Evidence of Insurance10	
	2.02	Copies of Documents 11	
	2.03	Commencement of Contract Times; Notice to Proceed	
	2.04	Starting the Work 11	
	2.05	Before Starting Construction11	
	2.06	Preconstruction Conference; Designation of Authorized Represen	tatives11
	2.07	Initial Acceptance of Schedules11	
Article	3 – Con	tract Documents: Intent, Amending, Reuse	12
	3.01	Intent12	
	3.02	Reference Standards 12	
	3.03	Reporting and Resolving Discrepancies13	
	3.04	Amending and Supplementing Contract Documents	
	3.05	Reuse of Documents 14	
	3.06	Electronic Data	
		Availability of Lands; Subsurface and Physical Conditions; H Conditions; Reference Points	
	4.01	Availability of Lands14	
	4.02	Subsurface and Physical Conditions15	
	4.03	Differing Subsurface or Physical Conditions15	
	4.04	Underground Facilities16	
	4.05	Reference Points 17	
			~~ ~~ ~~

4.06	Hazardous Environmental Condition at Site17
Article 5 – Bon	ds and Insurance19
5.01	Performance, Payment, and Other Bonds19
5.02	Licensed Sureties and Insurers
5.03	Certificates of Insurance 20
5.04	Contractor's Insurance 20
5.05	Owner's Liability Insurance
5.06	Property Insurance 22
5.07	Waiver of Rights 23
5.08	Receipt and Application of Insurance Proceeds
5.09	Acceptance of Bonds and Insurance; Option to Replace
5.10	Partial Utilization, Acknowledgment of Property Insurer 24
Article 6 – Con	tractor's Responsibilities25
6.01	Supervision and Superintendence25
6.02	Labor; Working Hours25
6.03	Services, Materials, and Equipment
6.04	Progress Schedule
6.05	Substitutes and "Or-Equals"
6.06	Concerning Subcontractors, Suppliers, and Others
6.07	Patent Fees and Royalties 29
6.08	Permits
6.09	Laws and Regulations
6.10	Taxes
6.11	Use of Site and Other Areas
6.12	Record Documents 31
6.13	Safety and Protection
6.14	Safety Representative
6.15	Hazard Communication Programs

6.16	Emergencies
6.17	Shop Drawings and Samples
6.18	Continuing the Work
6.19	Contractor's General Warranty and Guarantee
6.20	Indemnification
6.21	Delegation of Professional Design Services
Article 7 – Oth	er Work at the Site
7.01	Related Work at Site
7.02	Coordination
7.03	Legal Relationships
Article 8 – Ow	ner's Responsibilities
8.01	Communications to Contractor
8.02	Replacement of Engineer
8.03	Furnish Data
8.04	Pay When Due
8.05	Lands and Easements; Reports and Tests
8.06	Insurance
8.07	Change Orders
8.08	Inspections, Tests, and Approvals
8.09	Limitations on Owner's Responsibilities
8.10	Undisclosed Hazardous Environmental Condition
8.11	Evidence of Financial Arrangements
8.12	Compliance with Safety Program 39
Article 9 – Eng	ineer's Status During Construction
9.01	Owner's Representative
9.02	Visits to Site
9.03	Project Representative 39
9.04	Authorized Variations in Work

	9.05	Rejecting Defective Work40	
	9.06	Shop Drawings, Change Orders and Payments 40	
	9.07	Determinations for Unit Price Work 40	
	9.08 Work	Decisions on Requirements of Contract Documents and Acceptability of 40	
	9.09	Limitations on Engineer's Authority and Responsibilities 41	
	9.10	Compliance with Safety Program 41	
Article	10 – Cha	anges in the Work; Claims 41	
	10.01	Authorized Changes in the Work41	
	10.02	Unauthorized Changes in the Work 42	
	10.03	Execution of Change Orders42	
	10.04	Notification to Surety 42	
	10.05	Claims 42	
Article	11 – Cos	st of the Work; Allowances; Unit Price Work	
	11.01	Cost of the Work 43	
	11.02	Allowances 46	
	11.03	Unit Price Work 46	
Article	12 – Cha	ange of Contract Price; Change of Contract Times 47	
	12.01	Change of Contract Price 47	
	12.02	Change of Contract Times 48	
	12.03	Delays 48	
Article Work	13 – Tes 49	ts and Inspections; Correction, Removal or Acceptance of Defective	
	13.01	Notice of Defects	
	13.02	Access to Work 49	
	13.03	Tests and Inspections 49	
	13.04	Uncovering Work 49	
	13.05	Owner May Stop the Work50	
	13.06	Correction or Removal of Defective Work 50	

13.07	Correction Period 50	
13.08	Acceptance of Defective Work51	
13.09	Owner May Correct Defective Work 52	
Article 14 – Pa	yments to Contractor and Completion52	
14.01	Schedule of Values 52	
14.02	Progress Payments	
14.03	Contractor's Warranty of Title55	
14.04	Substantial Completion	
14.05	Partial Utilization	
14.06	Final Inspection	
14.07	Final Payment56	
14.08	Final Completion Delayed57	
14.09	Waiver of Claims58	
Article 15 – Su	spension of Work and Termination58	
15.01	Owner May Suspend Work58	
15.02	Owner May Terminate for Cause 58	
15.03	Owner May Terminate For Convenience 59	
15.04	Contractor May Stop Work or Terminate 59	
Article 16 – Dis	pute Resolution	
16.01	Methods and Procedures 60	
Article 17 – Mi	scellaneous 60	
17.01	Giving Notice 60	
17.02	Computation of Times61	
17.03	Cumulative Remedies61	
17.04	Survival of Obligations61	
17.05	Controlling Law61	
17.06	Headings61	

ARTICLE 1 – DEFINITIONS AND TERMINOLOGY

1.01 Defined Terms

- A. Wherever used in the Bidding Requirements or Contract Documents and printed with initial capital letters, the terms listed below will have the meanings indicated which are applicable to both the singular and plural thereof. In addition to terms specifically defined, terms with initial capital letters in the Contract Documents include references to identified articles and paragraphs, and the titles of other documents or forms.
 - 1. *Addenda*—Written or graphic instruments issued prior to the opening of Bids which clarify, correct, or change the Bidding Requirements or the proposed Contract Documents.
 - 2. *Agreement*—The written instrument which is evidence of the agreement between Owner and Contractor covering the Work.
 - 3. Application for Payment—The form acceptable to Engineer which is to be used by Contractor during the course of the Work in requesting progress or final payments and which is to be accompanied by such supporting documentation as is required by the Contract Documents.
 - 4. *Asbestos*—Any material that contains more than one percent asbestos and is friable or is releasing asbestos fibers into the air above current action levels established by the United States Occupational Safety and Health Administration.
 - 5. *Bid*—The offer or proposal of a Bidder submitted on the prescribed form setting forth the prices for the Work to be performed.
 - 6. *Bidder*—The individual or entity who submits a Bid directly to Owner.
 - 7. *Bidding Documents*—The Bidding Requirements and the proposed Contract Documents (including all Addenda).
 - 8. *Bidding Requirements*—The advertisement or invitation to bid, Instructions to Bidders, Bid security of acceptable form, if any, and the Bid Form with any supplements.
 - 9. *Change Order*—A document recommended by Engineer which is signed by Contractor and Owner and authorizes an addition, deletion, or revision in the Work or an adjustment in the Contract Price or the Contract Times, issued on or after the Effective Date of the Agreement.
 - 10. *Claim*—A demand or assertion by Owner or Contractor seeking an adjustment of Contract Price or Contract Times, or both, or other relief with respect to the terms of the Contract. A demand for money or services by a third party is not a Claim.
 - 11. *Contract*—The entire and integrated written agreement between the Owner and Contractor concerning the Work. The Contract supersedes prior negotiations, representations, or agreements, whether written or oral.
 - 12. Contract Documents—Those items so designated in the Agreement. Only printed or hard copies of the items listed in the Agreement are Contract Documents. Approved Shop Drawings, other Contractor submittals, and the reports and drawings of subsurface and physical conditions are not Contract Documents.

- 13. *Contract Price*—The moneys payable by Owner to Contractor for completion of the Work in accordance with the Contract Documents as stated in the Agreement (subject to the provisions of Paragraph 11.03 in the case of Unit Price Work).
- 14. *Contract Times*—The number of days or the dates stated in the Agreement to: (i) achieve Milestones, if any; (ii) achieve Substantial Completion; and (iii) complete the Work so that it is ready for final payment as evidenced by Engineer's written recommendation of final payment.
- 15. *Contractor*—The individual or entity with whom Owner has entered into the Agreement.
- 16. *Cost of the Work*—See Paragraph 11.01 for definition.
- 17. *Drawings*—That part of the Contract Documents prepared or approved by Engineer which graphically shows the scope, extent, and character of the Work to be performed by Contractor. Shop Drawings and other Contractor submittals are not Drawings as so defined.
- 18. *Effective Date of the Agreement*—The date indicated in the Agreement on which it becomes effective, but if no such date is indicated, it means the date on which the Agreement is signed and delivered by the last of the two parties to sign and deliver.
- 19. *Engineer*—The individual or entity named as such in the Agreement.
- 20. *Field Order*—A written order issued by Engineer which requires minor changes in the Work but which does not involve a change in the Contract Price or the Contract Times.
- 21. General Requirements—Sections of Division 1 of the Specifications.
- 22. *Hazardous Environmental Condition*—The presence at the Site of Asbestos, PCBs, Petroleum, Hazardous Waste, or Radioactive Material in such quantities or circumstances that may present a substantial danger to persons or property exposed thereto.
- 23. *Hazardous Waste*—The term Hazardous Waste shall have the meaning provided in Section 1004 of the Solid Waste Disposal Act (42 USC Section 6903) as amended from time to time.
- 24. *Laws and Regulations; Laws or Regulations*—Any and all applicable laws, rules, regulations, ordinances, codes, and orders of any and all governmental bodies, agencies, authorities, and courts having jurisdiction.
- 25. *Liens*—Charges, security interests, or encumbrances upon Project funds, real property, or personal property.
- 26. *Milestone*—A principal event specified in the Contract Documents relating to an intermediate completion date or time prior to Substantial Completion of all the Work.
- 27. *Notice of Award*—The written notice by Owner to the Successful Bidder stating that upon timely compliance by the Successful Bidder with the conditions precedent listed therein, Owner will sign and deliver the Agreement.
- 28. *Notice to Proceed*—A written notice given by Owner to Contractor fixing the date on which the Contract Times will commence to run and on which Contractor shall start to perform the Work under the Contract Documents.
- 29. *Owner*—The individual or entity with whom Contractor has entered into the Agreement and for whom the Work is to be performed.
- 30. *PCBs*—Polychlorinated biphenyls.

- 31. *Petroleum*—Petroleum, including crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute), such as oil, petroleum, fuel oil, oil sludge, oil refuse, gasoline, kerosene, and oil mixed with other non-Hazardous Waste and crude oils.
- 32. *Progress Schedule*—A schedule, prepared and maintained by Contractor, describing the sequence and duration of the activities comprising the Contractor's plan to accomplish the Work within the Contract Times.
- 33. *Project*—The total construction of which the Work to be performed under the Contract Documents may be the whole, or a part.
- 34. *Project Manual*—The bound documentary information prepared for bidding and constructing the Work. A listing of the contents of the Project Manual, which may be bound in one or more volumes, is contained in the table(s) of contents.
- 35. *Radioactive Material*—Source, special nuclear, or byproduct material as defined by the Atomic Energy Act of 1954 (42 USC Section 2011 et seq.) as amended from time to time.
- 36. *Resident Project Representative*—The authorized representative of Engineer who may be assigned to the Site or any part thereof.
- 37. *Samples*—Physical examples of materials, equipment, or workmanship that are representative of some portion of the Work and which establish the standards by which such portion of the Work will be judged.
- 38. *Schedule of Submittals*—A schedule, prepared and maintained by Contractor, of required submittals and the time requirements to support scheduled performance of related construction activities.
- 39. *Schedule of Values*—A schedule, prepared and maintained by Contractor, allocating portions of the Contract Price to various portions of the Work and used as the basis for reviewing Contractor's Applications for Payment.
- 40. *Shop Drawings*—All drawings, diagrams, illustrations, schedules, and other data or information which are specifically prepared or assembled by or for Contractor and submitted by Contractor to illustrate some portion of the Work.
- 41. *Site*—Lands or areas indicated in the Contract Documents as being furnished by Owner upon which the Work is to be performed, including rights-of-way and easements for access thereto, and such other lands furnished by Owner which are designated for the use of Contractor.
- 42. *Specifications*—That part of the Contract Documents consisting of written requirements for materials, equipment, systems, standards and workmanship as applied to the Work, and certain administrative requirements and procedural matters applicable thereto.
- 43. *Subcontractor*—An individual or entity having a direct contract with Contractor or with any other Subcontractor for the performance of a part of the Work at the Site.
- 44. Substantial Completion—The time at which the Work (or a specified part thereof) has progressed to the point where, in the opinion of Engineer, the Work (or a specified part thereof) is sufficiently complete, in accordance with the Contract Documents, so that the Work (or a specified part thereof) can be utilized for the purposes for which it is intended. The terms "substantially complete" and "substantially completed" as applied to all or part of the Work refer to Substantial Completion thereof.

00 72 00-8

- 45. *Successful Bidder*—The Bidder submitting a responsive Bid to whom Owner makes an award.
- 46. *Supplementary Conditions*—That part of the Contract Documents which amends or supplements these General Conditions.
- 47. *Supplier*—A manufacturer, fabricator, supplier, distributor, materialman, or vendor having a direct contract with Contractor or with any Subcontractor to furnish materials or equipment to be incorporated in the Work by Contractor or Subcontractor.
- 48. Underground Facilities—All underground pipelines, conduits, ducts, cables, wires, manholes, vaults, tanks, tunnels, or other such facilities or attachments, and any encasements containing such facilities, including those that convey electricity, gases, steam, liquid petroleum products, telephone or other communications, cable television, water, wastewater, storm water, other liquids or chemicals, or traffic or other control systems.
- 49. *Unit Price Work*—Work to be paid for on the basis of unit prices.
- 50. *Work*—The entire construction or the various separately identifiable parts thereof required to be provided under the Contract Documents. Work includes and is the result of performing or providing all labor, services, and documentation necessary to produce such construction, and furnishing, installing, and incorporating all materials and equipment into such construction, all as required by the Contract Documents.
- 51. Work Change Directive—A written statement to Contractor issued on or after the Effective Date of the Agreement and signed by Owner and recommended by Engineer ordering an addition, deletion, or revision in the Work, or responding to differing or unforeseen subsurface or physical conditions under which the Work is to be performed or to emergencies. A Work Change Directive will not change the Contract Price or the Contract Times but is evidence that the parties expect that the change ordered or documented by a Work Change Directive will be incorporated in a subsequently issued Change Order following negotiations by the parties as to its effect, if any, on the Contract Price or Contract Times.

1.02 Terminology

- A. The words and terms discussed in Paragraph 1.02.B through F are not defined but, when used in the Bidding Requirements or Contract Documents, have the indicated meaning.
- B. Intent of Certain Terms or Adjectives:
 - 1. The Contract Documents include the terms "as allowed," "as approved," "as ordered," "as directed" or terms of like effect or import to authorize an exercise of professional judgment by Engineer. In addition, the adjectives "reasonable," "suitable," "acceptable," "proper," "satisfactory," or adjectives of like effect or import are used to describe an action or determination of Engineer as to the Work. It is intended that such exercise of professional judgment, action, or determination will be solely to evaluate, in general, the Work for compliance with the information in the Contract Documents and with the design concept of the Project as a functioning whole as shown or indicated in the Contract Documents (unless there is a specific statement indicating otherwise). The use of any such term or adjective is not intended to and shall not be effective to assign to Engineer any duty or authority to supervise or direct the performance of the Work,

or any duty or authority to undertake responsibility contrary to the provisions of Paragraph 9.09 or any other provision of the Contract Documents.

- C. Day:
 - 1. The word "working day" means any day other than a Saturday, Sunday, or public (Federal or State of Alabama) holiday
 - 2.
- D. Defective:
 - 1. The word "defective," when modifying the word "Work," refers to Work that is unsatisfactory, faulty, or deficient in that it:
 - a. does not conform to the Contract Documents; or
 - b. does not meet the requirements of any applicable inspection, reference standard, test, or approval referred to in the Contract Documents; or
 - c. has been damaged prior to Engineer's recommendation of final payment (unless responsibility for the protection thereof has been assumed by Owner at Substantial Completion in accordance with Paragraph 14.04 or 14.05).
- E. Furnish, Install, Perform, Provide:
 - 1. The word "furnish," when used in connection with services, materials, or equipment, shall mean to supply and deliver said services, materials, or equipment to the Site (or some other specified location) ready for use or installation and in usable or operable condition.
 - 2. The word "install," when used in connection with services, materials, or equipment, shall mean to put into use or place in final position said services, materials, or equipment complete and ready for intended use.
 - 3. The words "perform" or "provide," when used in connection with services, materials, or equipment, shall mean to furnish and install said services, materials, or equipment complete and ready for intended use.
 - 4. When "furnish," "install," "perform," or "provide" is not used in connection with services, materials, or equipment in a context clearly requiring an obligation of Contractor, "provide" is implied.
- F. Unless stated otherwise in the Contract Documents, words or phrases that have a wellknown technical or construction industry or trade meaning are used in the Contract Documents in accordance with such recognized meaning.

ARTICLE 2 – PRELIMINARY MATTERS

- 2.01 Delivery of Bonds and Evidence of Insurance
 - A. When Contractor delivers the executed counterparts of the Agreement to Owner, Contractor shall also deliver to Owner such bonds as Contractor may be required to furnish.
 - B. *Evidence of Insurance:* Before any Work at the Site is started, Contractor and Owner shall each deliver to the other, with copies to each additional insured identified in the Supplementary Conditions, certificates of insurance (and other evidence of insurance which either of them or any additional insured may reasonably request) which Contractor and Owner respectively are required to purchase and maintain in accordance with Article 5.

- 2.02 Copies of Documents
 - A. Owner shall furnish to Contractor up to two printed or hard copies of the Drawings and Project Manual. Additional copies will be furnished upon request at the cost of reproduction.

2.03 Commencement of Contract Times; Notice to Proceed

- A. The Contract Times will commence to run on the thirtieth day after the Effective Date of the Agreement or, if a Notice to Proceed is given, on the day indicated in the Notice to Proceed. A Notice to Proceed may be given at any time within 30 days after the Effective Date of the Agreement. In no event will the Contract Times commence to run later than the sixtieth day after the day of Bid opening or the thirtieth day after the Effective Date of the Agreement, whichever date is earlier.
- 2.04 Starting the Work
 - A. Contractor shall start to perform the Work on the date when the Contract Times commence to run. No Work shall be done at the Site prior to the date on which the Contract Times commence to run.

2.05 Before Starting Construction

- A. *Preliminary Schedules:* Within 10 days after the Effective Date of the Agreement (unless otherwise specified in the General Requirements), Contractor shall submit to Engineer for timely review:
 - 1. a preliminary Progress Schedule indicating the times (numbers of days or dates) for starting and completing the various stages of the Work, including any Milestones specified in the Contract Documents;
 - 2. a preliminary Schedule of Submittals; and
 - 3. a preliminary Schedule of Values for all of the Work which includes quantities and prices of items which when added together equal the Contract Price and subdivides the Work into component parts in sufficient detail to serve as the basis for progress payments during performance of the Work. Such prices will include an appropriate amount of overhead and profit applicable to each item of Work.

2.06 *Preconstruction Conference; Designation of Authorized Representatives*

- A. Before any Work at the Site is started, a conference attended by Owner, Contractor, Engineer, and others as appropriate will be held to establish a working understanding among the parties as to the Work and to discuss the schedules referred to in Paragraph 2.05.A, procedures for handling Shop Drawings and other submittals, processing Applications for Payment, and maintaining required records.
- B. At this conference Owner and Contractor each shall designate, in writing, a specific individual to act as its authorized representative with respect to the services and responsibilities under the Contract. Such individuals shall have the authority to transmit instructions, receive information, render decisions relative to the Contract, and otherwise act on behalf of each respective party.
- 2.07 Initial Acceptance of Schedules
 - A. At least 10 days before submission of the first Application for Payment a conference attended by Contractor, Engineer, and others as appropriate will be held to review for acceptability to Engineer as provided below the schedules submitted in accordance with

Paragraph 2.05.A. Contractor shall have an additional 10 days to make corrections and adjustments and to complete and resubmit the schedules. No progress payment shall be made to Contractor until acceptable schedules are submitted to Engineer.

- 1. The Progress Schedule will be acceptable to Engineer if it provides an orderly progression of the Work to completion within the Contract Times. Such acceptance will not impose on Engineer responsibility for the Progress Schedule, for sequencing, scheduling, or progress of the Work, nor interfere with or relieve Contractor from Contractor's full responsibility therefor.
- 2. Contractor's Schedule of Submittals will be acceptable to Engineer if it provides a workable arrangement for reviewing and processing the required submittals.
- 3. Contractor's Schedule of Values will be acceptable to Engineer as to form and substance if it provides a reasonable allocation of the Contract Price to component parts of the Work.

ARTICLE 3 – CONTRACT DOCUMENTS: INTENT, AMENDING, REUSE

- 3.01 Intent
 - A. The Contract Documents are complementary; what is required by one is as binding as if required by all.
 - B. It is the intent of the Contract Documents to describe a functionally complete project (or part thereof) to be constructed in accordance with the Contract Documents. Any labor, documentation, services, materials, or equipment that reasonably may be inferred from the Contract Documents or from prevailing custom or trade usage as being required to produce the indicated result will be provided whether or not specifically called for, at no additional cost to Owner.
 - C. Clarifications and interpretations of the Contract Documents shall be issued by Engineer as provided in Article 9.
- 3.02 Reference Standards
 - A. Standards, Specifications, Codes, Laws, and Regulations
 - Reference to standards, specifications, manuals, or codes of any technical society, organization, or association, or to Laws or Regulations, whether such reference be specific or by implication, shall mean the standard, specification, manual, code, or Laws or Regulations in effect at the time of opening of Bids (or on the Effective Date of the Agreement if there were no Bids), except as may be otherwise specifically stated in the Contract Documents.
 - 2. No provision of any such standard, specification, manual, or code, or any instruction of a Supplier, shall be effective to change the duties or responsibilities of Owner, Contractor, or Engineer, or any of their subcontractors, consultants, agents, or employees, from those set forth in the Contract Documents. No such provision or instruction shall be effective to assign to Owner, Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors, any duty or authority to supervise or direct the performance of the Work or any duty or authority to undertake responsibility inconsistent with the provisions of the Contract Documents.

- 3.03 Reporting and Resolving Discrepancies
 - A. Reporting Discrepancies:
 - 1. Contractor's Review of Contract Documents Before Starting Work: Before undertaking each part of the Work, Contractor shall carefully study and compare the Contract Documents and check and verify pertinent figures therein and all applicable field measurements. Contractor shall promptly report in writing to Engineer any conflict, error, ambiguity, or discrepancy which Contractor discovers, or has actual knowledge of, and shall obtain a written interpretation or clarification from Engineer before proceeding with any Work affected thereby.
 - 2. Contractor's Review of Contract Documents During Performance of Work: If, during the performance of the Work, Contractor discovers any conflict, error, ambiguity, or discrepancy within the Contract Documents, or between the Contract Documents and (a) any applicable Law or Regulation, (b) any standard, specification, manual, or code, or (c) any instruction of any Supplier, then Contractor shall promptly report it to Engineer in writing. Contractor shall not proceed with the Work affected thereby (except in an emergency as required by Paragraph 6.16.A) until an amendment or supplement to the Contract Documents has been issued by one of the methods indicated in Paragraph 3.04.
 - 3. Contractor shall not be liable to Owner or Engineer for failure to report any conflict, error, ambiguity, or discrepancy in the Contract Documents unless Contractor had actual knowledge thereof.
 - B. Resolving Discrepancies:
 - 1. Except as may be otherwise specifically stated in the Contract Documents, the provisions of the Contract Documents shall take precedence in resolving any conflict, error, ambiguity, or discrepancy between the provisions of the Contract Documents and:
 - a. the provisions of any standard, specification, manual, or code, or the instruction of any Supplier (whether or not specifically incorporated by reference in the Contract Documents); or
 - b. the provisions of any Laws or Regulations applicable to the performance of the Work (unless such an interpretation of the provisions of the Contract Documents would result in violation of such Law or Regulation).
- 3.04 Amending and Supplementing Contract Documents
 - A. The Contract Documents may be amended to provide for additions, deletions, and revisions in the Work or to modify the terms and conditions thereof by either a Change Order or a Work Change Directive.
 - B. The requirements of the Contract Documents may be supplemented, and minor variations and deviations in the Work may be authorized, by one or more of the following ways:
 - 1. A Field Order;
 - 2. Engineer's approval of a Shop Drawing or Sample (subject to the provisions of Paragraph 6.17.D.3); or
 - 3. Engineer's written interpretation or clarification.

3.05 Reuse of Documents

- A. Contractor and any Subcontractor or Supplier shall not:
 - 1. have or acquire any title to or ownership rights in any of the Drawings, Specifications, or other documents (or copies of any thereof) prepared by or bearing the seal of Engineer or its consultants, including electronic media editions; or
 - 2. reuse any such Drawings, Specifications, other documents, or copies thereof on extensions of the Project or any other project without written consent of Owner and Engineer and specific written verification or adaptation by Engineer.
- B. The prohibitions of this Paragraph 3.05 will survive final payment, or termination of the Contract. Nothing herein shall preclude Contractor from retaining copies of the Contract Documents for record purposes.
- 3.06 Electronic Data
 - A. Unless otherwise stated in the Supplementary Conditions, the data furnished by Owner or Engineer to Contractor, or by Contractor to Owner or Engineer, that may be relied upon are limited to the printed copies (also known as hard copies). Files in electronic media format of text, data, graphics, or other types are furnished only for the convenience of the receiving party. Any conclusion or information obtained or derived from such electronic files will be at the user's sole risk. If there is a discrepancy between the electronic files and the hard copies, the hard copies govern.
 - B. Because data stored in electronic media format can deteriorate or be modified inadvertently or otherwise without authorization of the data's creator, the party receiving electronic files agrees that it will perform acceptance tests or procedures within 60 days, after which the receiving party shall be deemed to have accepted the data thus transferred. Any errors detected within the 60-day acceptance period will be corrected by the transferring party.
 - C. When transferring documents in electronic media format, the transferring party makes no representations as to long term compatibility, usability, or readability of documents resulting from the use of software application packages, operating systems, or computer hardware differing from those used by the data's creator.

ARTICLE 4 – AVAILABILITY OF LANDS; SUBSURFACE AND PHYSICAL CONDITIONS; HAZARDOUS ENVIRONMENTAL CONDITIONS; REFERENCE POINTS

- 4.01 Availability of Lands
 - A. Owner shall furnish the Site. Owner shall notify Contractor of any encumbrances or restrictions not of general application but specifically related to use of the Site with which Contractor must comply in performing the Work. Owner will obtain in a timely manner and pay for easements for permanent structures or permanent changes in existing facilities. If Contractor and Owner are unable to agree on entitlement to or on the amount or extent, if any, of any adjustment in the Contract Price or Contract Times, or both, as a result of any delay in Owner's furnishing the Site or a part thereof, Contractor may make a Claim therefor as provided in Paragraph 10.05.
 - B. Upon reasonable written request, Owner shall furnish Contractor with a current statement of record legal title and legal description of the lands upon which the Work is to be

performed and Owner's interest therein.

- C. Contractor shall provide for all additional lands and access thereto not provided by the Owner that may be required for temporary construction facilities or storage of materials and equipment.
- 4.02 Subsurface and Physical Conditions
 - A. *Reports and Drawings:* The Supplementary Conditions identify:
 - 1. those reports known to Owner of explorations and tests of subsurface conditions at or contiguous to the Site; and
 - 2. those drawings known to Owner of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities).
 - B. Limited Reliance by Contractor on Technical Data Authorized: Contractor may rely upon the accuracy of the "technical data" contained in such reports and drawings, but such reports and drawings are not Contract Documents. Such "technical data" is identified in the Supplementary Conditions. Except for such reliance on such "technical data," Contractor may not rely upon or make any claim against Owner or Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors with respect to:
 - the completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, and safety precautions and programs incident thereto; or
 - 2. other data, interpretations, opinions, and information contained in such reports or shown or indicated in such drawings; or
 - 3. any Contractor interpretation of or conclusion drawn from any "technical data" or any such other data, interpretations, opinions, or information.
- 4.03 Differing Subsurface or Physical Conditions
 - A. *Notice:* If Contractor believes that any subsurface or physical condition that is uncovered or revealed either:
 - 1. is of such a nature as to establish that any "technical data" on which Contractor is entitled to rely as provided in Paragraph 4.02 is materially inaccurate; or
 - 2. is of such a nature as to require a change in the Contract Documents; or
 - 3. differs materially from that shown or indicated in the Contract Documents; or
 - 4. is of an unusual nature, and differs materially from conditions ordinarily encountered and generally recognized as inherent in work of the character provided for in the Contract Documents;

then Contractor shall, promptly after becoming aware thereof and before further disturbing the subsurface or physical conditions or performing any Work in connection therewith (except in an emergency as required by Paragraph 6.16.A), notify Owner and Engineer in writing about such condition. Contractor shall not further disturb such condition or perform any Work in connection therewith (except as aforesaid) until receipt of written order to do so.

- B. *Engineer's Review*: After receipt of written notice as required by Paragraph 4.03.A, Engineer will promptly review the pertinent condition, determine the necessity of Owner's obtaining additional exploration or tests with respect thereto, and advise Owner in writing (with a copy to Contractor) of Engineer's findings and conclusions.
- C. Possible Price and Times Adjustments:
 - 1. The Contract Price or the Contract Times, or both, will be equitably adjusted to the extent that the existence of such differing subsurface or physical condition causes an increase or decrease in Contractor's cost of, or time required for, performance of the Work; subject, however, to the following:
 - a. such condition must meet any one or more of the categories described in Paragraph 4.03.A; and
 - b. with respect to Work that is paid for on a unit price basis, any adjustment in Contract Price will be subject to the provisions of 11.03.
 - 2. Contractor shall not be entitled to any adjustment in the Contract Price or Contract Times if:
 - a. Contractor knew of the existence of such conditions at the time Contractor made a final commitment to Owner with respect to Contract Price and Contract Times by the submission of a Bid or becoming bound under a negotiated contract; or
 - b. the existence of such condition could reasonably have been discovered or revealed as a result of any examination, investigation, exploration, test, or study of the Site and contiguous areas required by the Bidding Requirements or Contract Documents to be conducted by or for Contractor prior to Contractor's making such final commitment; or
 - c. Contractor failed to give the written notice as required by Paragraph 4.03.A.
 - 3. If Owner and Contractor are unable to agree on entitlement to or on the amount or extent, if any, of any adjustment in the Contract Price or Contract Times, or both, a Claim may be made therefor as provided in Paragraph 10.05. However, neither Owner or Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors shall be liable to Contractor for any claims, costs, losses, or damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) sustained by Contractor on or in connection with any other project or anticipated project.

4.04 Underground Facilities

- A. *Shown or Indicated:* The information and data shown or indicated in the Contract Documents with respect to existing Underground Facilities at or contiguous to the Site is based on information and data furnished to Owner or Engineer by the owners of such Underground Facilities, including Owner, or by others. Unless it is otherwise expressly provided in the Supplementary Conditions:
 - 1. Owner and Engineer shall not be responsible for the accuracy or completeness of any such information or data provided by others; and
 - 2. the cost of all of the following will be included in the Contract Price, and Contractor shall have full responsibility for:
 - a. reviewing and checking all such information and data;

- b. locating all Underground Facilities shown or indicated in the Contract Documents;
- c. coordination of the Work with the owners of such Underground Facilities, including Owner, during construction; and
- d. the safety and protection of all such Underground Facilities and repairing any damage thereto resulting from the Work.
- B. Not Shown or Indicated:
 - 1. If an Underground Facility is uncovered or revealed at or contiguous to the Site which was not shown or indicated, or not shown or indicated with reasonable accuracy in the Contract Documents, Contractor shall, promptly after becoming aware thereof and before further disturbing conditions affected thereby or performing any Work in connection therewith (except in an emergency as required by Paragraph 6.16.A), identify the owner of such Underground Facility and give written notice to that owner and to Owner and Engineer. Engineer will promptly review the Underground Facility and determine the extent, if any, to which a change is required in the Contract Documents to reflect and document the consequences of the existence or location of the Underground Facility. During such time, Contractor shall be responsible for the safety and protection of such Underground Facility.
 - 2. If Engineer concludes that a change in the Contract Documents is required, a Work Change Directive or a Change Order will be issued to reflect and document such consequences. An equitable adjustment shall be made in the Contract Price or Contract Times, or both, to the extent that they are attributable to the existence or location of any Underground Facility that was not shown or indicated or not shown or indicated with reasonable accuracy in the Contract Documents and that Contractor did not know of and could not reasonably have been expected to be aware of or to have anticipated. If Owner and Contractor are unable to agree on entitlement to or on the amount or extent, if any, of any such adjustment in Contract Price or Contract Times, Owner or Contractor may make a Claim therefor as provided in Paragraph 10.05.
- 4.05 Reference Points
 - A. Owner shall provide engineering surveys to establish reference points for construction which in Engineer's judgment are necessary to enable Contractor to proceed with the Work. Contractor shall be responsible for laying out the Work, shall protect and preserve the established reference points and property monuments, and shall make no changes or relocations without the prior written approval of Owner. Contractor shall report to Engineer whenever any reference point or property monument is lost or destroyed or requires relocation because of necessary changes in grades or locations, and Contractor shall be responsible for the accurate replacement or relocation of such reference points or property monuments by professionally qualified personnel.
- 4.06 Hazardous Environmental Condition at Site
 - A. *Reports and Drawings:* The Supplementary Conditions identify those reports and drawings known to Owner relating to Hazardous Environmental Conditions that have been identified at the Site.
 - B. *Limited Reliance by Contractor on Technical Data Authorized:* Contractor may rely upon the accuracy of the "technical data" contained in such reports and drawings, but such reports and drawings are not Contract Documents. Such "technical data" is identified in the

Supplementary Conditions. Except for such reliance on such "technical data," Contractor may not rely upon or make any claim against Owner or Engineer, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors with respect to:

- the completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences and procedures of construction to be employed by Contractor and safety precautions and programs incident thereto; or
- 2. other data, interpretations, opinions and information contained in such reports or shown or indicated in such drawings; or
- 3. any Contractor interpretation of or conclusion drawn from any "technical data" or any such other data, interpretations, opinions or information.
- C. Contractor shall not be responsible for any Hazardous Environmental Condition uncovered or revealed at the Site which was not shown or indicated in Drawings or Specifications or identified in the Contract Documents to be within the scope of the Work. Contractor shall be responsible for a Hazardous Environmental Condition created with any materials brought to the Site by Contractor, Subcontractors, Suppliers, or anyone else for whom Contractor is responsible.
- D. If Contractor encounters a Hazardous Environmental Condition or if Contractor or anyone for whom Contractor is responsible creates a Hazardous Environmental Condition, Contractor shall immediately: (i) secure or otherwise isolate such condition; (ii) stop all Work in connection with such condition and in any area affected thereby (except in an emergency as required by Paragraph 6.16.A); and (iii) notify Owner and Engineer (and promptly thereafter confirm such notice in writing). Owner shall promptly consult with Engineer concerning the necessity for Owner to retain a qualified expert to evaluate such condition or take corrective action, if any. Promptly after consulting with Engineer, Owner shall take such actions as are necessary to permit Owner to timely obtain required permits and provide Contractor the written notice required by Paragraph 4.06.E.
- E. Contractor shall not be required to resume Work in connection with such condition or in any affected area until after Owner has obtained any required permits related thereto and delivered written notice to Contractor: (i) specifying that such condition and any affected area is or has been rendered safe for the resumption of Work; or (ii) specifying any special conditions under which such Work may be resumed safely. If Owner and Contractor cannot agree as to entitlement to or on the amount or extent, if any, of any adjustment in Contract Price or Contract Times, or both, as a result of such Work stoppage or such special conditions under which Work is agreed to be resumed by Contractor, either party may make a Claim therefor as provided in Paragraph 10.05.
- F. If after receipt of such written notice Contractor does not agree to resume such Work based on a reasonable belief it is unsafe, or does not agree to resume such Work under such special conditions, then Owner may order the portion of the Work that is in the area affected by such condition to be deleted from the Work. If Owner and Contractor cannot agree as to entitlement to or on the amount or extent, if any, of an adjustment in Contract Price or Contract Times as a result of deleting such portion of the Work, then either party may make a Claim therefor as provided in Paragraph 10.05. Owner may have such deleted

portion of the Work performed by Owner's own forces or others in accordance with Article 7.

- G. To the fullest extent permitted by Laws and Regulations, Owner shall indemnify and hold harmless Contractor, Subcontractors, and Engineer, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to a Hazardous Environmental Condition, provided that such Hazardous Environmental Condition: (i) was not shown or indicated in the Drawings or Specifications or identified in the Contract Documents to be included within the scope of the Work, and (ii) was not created by Contractor or by anyone for whom Contractor is responsible. Nothing in this Paragraph 4.06.G shall obligate Owner to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence.
- H. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to a Hazardous Environmental Condition created by Contractor or by anyone for whom Contractor is responsible. Nothing in this Paragraph 4.06.H shall obligate Contractor to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence.
- I. The provisions of Paragraphs 4.02, 4.03, and 4.04 do not apply to a Hazardous Environmental Condition uncovered or revealed at the Site.

ARTICLE 5 – BONDS AND INSURANCE

- 5.01 Performance, Payment, and Other Bonds
 - A. Contractor shall furnish performance and payment bonds, each in an amount at least equal to the Contract Price as security for the faithful performance and payment of all of Contractor's obligations under the Contract Documents. These bonds shall remain in effect until one year after the date when final payment becomes due or until completion of the correction period specified in Paragraph 13.07, whichever is later, except as provided otherwise by Laws or Regulations or by the Contract Documents. Contractor shall also furnish such other bonds as are required by the Contract Documents.
 - B. All bonds shall be in the form prescribed by the Contract Documents except as provided otherwise by Laws or Regulations, and shall be executed by such sureties as are named in the list of "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Circular 570 (amended) by the Financial Management Service, Surety Bond Branch, U.S. Department of the Treasury. All bonds signed by an agent or attorney-in-fact must be accompanied by a certified copy of

that individual's authority to bind the surety. The evidence of authority shall show that it is effective on the date the agent or attorney-in-fact signed each bond.

C. If the surety on any bond furnished by Contractor is declared bankrupt or becomes insolvent or its right to do business is terminated in any state where any part of the Project is located or it ceases to meet the requirements of Paragraph 5.01.B, Contractor shall promptly notify Owner and Engineer and shall, within 20 days after the event giving rise to such notification, provide another bond and surety, both of which shall comply with the requirements of Paragraphs 5.01.B and 5.02.

5.02 Licensed Sureties and Insurers

A. All bonds and insurance required by the Contract Documents to be purchased and maintained by Owner or Contractor shall be obtained from surety or insurance companies that are duly licensed or authorized in the jurisdiction in which the Project is located to issue bonds or insurance policies for the limits and coverages so required. Such surety and insurance companies shall also meet such additional requirements and qualifications as may be provided in the Supplementary Conditions.

5.03 Certificates of Insurance

- A. Contractor shall deliver to Owner, with copies to each additional insured and loss payee identified in the Supplementary Conditions, certificates of insurance (and other evidence of insurance requested by Owner or any other additional insured) which Contractor is required to purchase and maintain.
- B. Owner shall deliver to Contractor, with copies to each additional insured and loss payee identified in the Supplementary Conditions, certificates of insurance (and other evidence of insurance requested by Contractor or any other additional insured) which Owner is required to purchase and maintain.
- C. Failure of Owner to demand such certificates or other evidence of Contractor's full compliance with these insurance requirements or failure of Owner to identify a deficiency in compliance from the evidence provided shall not be construed as a waiver of Contractor's obligation to maintain such insurance.
- D. Owner does not represent that insurance coverage and limits established in this Contract necessarily will be adequate to protect Contractor.
- E. The insurance and insurance limits required herein shall not be deemed as a limitation on Contractor's liability under the indemnities granted to Owner in the Contract Documents.

5.04 Contractor's Insurance

- A. Contractor shall purchase and maintain such insurance as is appropriate for the Work being performed and as will provide protection from claims set forth below which may arise out of or result from Contractor's performance of the Work and Contractor's other obligations under the Contract Documents, whether it is to be performed by Contractor, any Subcontractor or Supplier, or by anyone directly or indirectly employed by any of them to perform any of the Work, or by anyone for whose acts any of them may be liable:
 - 1. claims under workers' compensation, disability benefits, and other similar employee benefit acts;
 - 2. claims for damages because of bodily injury, occupational sickness or disease, or death of Contractor's employees;

- 3. claims for damages because of bodily injury, sickness or disease, or death of any person other than Contractor's employees;
- 4. claims for damages insured by reasonably available personal injury liability coverage which are sustained:
 - a. by any person as a result of an offense directly or indirectly related to the employment of such person by Contractor, or
 - b. by any other person for any other reason;
- 5. claims for damages, other than to the Work itself, because of injury to or destruction of tangible property wherever located, including loss of use resulting therefrom; and
- 6. claims for damages because of bodily injury or death of any person or property damage arising out of the ownership, maintenance or use of any motor vehicle.
- B. The policies of insurance required by this Paragraph 5.04 shall:
 - with respect to insurance required by Paragraphs 5.04.A.3 through 5.04.A.6 inclusive, be written on an occurrence basis, include as additional insureds (subject to any customary exclusion regarding professional liability) Owner and Engineer, and any other individuals or entities identified in the Supplementary Conditions, all of whom shall be listed as additional insureds, and include coverage for the respective officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of all such additional insureds, and the insurance afforded to these additional insureds shall provide primary coverage for all claims covered thereby;
 - include at least the specific coverages and be written for not less than the limits of liability provided in the Supplementary Conditions or required by Laws or Regulations, whichever is greater;
 - include contractual liability insurance covering Contractor's indemnity obligations under Paragraphs 6.11 and 6.20;
 - 4. contain a provision or endorsement that the coverage afforded will not be canceled, materially changed or renewal refused until at least 30 days prior written notice has been given to Owner and Contractor and to each other additional insured identified in the Supplementary Conditions to whom a certificate of insurance has been issued (and the certificates of insurance furnished by the Contractor pursuant to Paragraph 5.03 will so provide);
 - remain in effect at least until final payment and at all times thereafter when Contractor may be correcting, removing, or replacing defective Work in accordance with Paragraph 13.07; and
 - 6. include completed operations coverage:
 - a. Such insurance shall remain in effect for two years after final payment.
 - b. Contractor shall furnish Owner and each other additional insured identified in the Supplementary Conditions, to whom a certificate of insurance has been issued, evidence satisfactory to Owner and any such additional insured of continuation of such insurance at final payment and one year thereafter.

5.05 Owner's Liability Insurance

A. In addition to the insurance required to be provided by Contractor under Paragraph 5.04, Owner, at Owner's option, may purchase and maintain at Owner's expense Owner's own

liability insurance as will protect Owner against claims which may arise from operations under the Contract Documents.

5.06 Property Insurance

- A. Unless otherwise provided in the Supplementary Conditions, Owner shall purchase and maintain property insurance upon the Work at the Site in the amount of the full replacement cost thereof (subject to such deductible amounts as may be provided in the Supplementary Conditions or required by Laws and Regulations). This insurance shall:
 - include the interests of Owner, Contractor, Subcontractors, and Engineer, and any other individuals or entities identified in the Supplementary Conditions, and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them, each of whom is deemed to have an insurable interest and shall be listed as a loss payee;
 - 2. be written on a Builder's Risk "all-risk" policy form that shall at least include insurance for physical loss or damage to the Work, temporary buildings, falsework, and materials and equipment in transit, and shall insure against at least the following perils or causes of loss: fire, lightning, extended coverage, theft, vandalism and malicious mischief, earthquake, collapse, debris removal, demolition occasioned by enforcement of Laws and Regulations, water damage (other than that caused by flood), and such other perils or causes of loss as may be specifically required by the Supplementary Conditions.
 - 3. include expenses incurred in the repair or replacement of any insured property (including but not limited to fees and charges of engineers and architects);
 - 4. cover materials and equipment stored at the Site or at another location that was agreed to in writing by Owner prior to being incorporated in the Work, provided that such materials and equipment have been included in an Application for Payment recommended by Engineer;
 - 5. allow for partial utilization of the Work by Owner;
 - 6. include testing and startup; and
 - 7. be maintained in effect until final payment is made unless otherwise agreed to in writing by Owner, Contractor, and Engineer with 30 days written notice to each other loss payee to whom a certificate of insurance has been issued.
- B. Owner shall purchase and maintain such equipment breakdown insurance or additional property insurance as may be required by the Supplementary Conditions or Laws and Regulations which will include the interests of Owner, Contractor, Subcontractors, and Engineer, and any other individuals or entities identified in the Supplementary Conditions, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them, each of whom is deemed to have an insurable interest and shall be listed as a loss payee.
- C. All the policies of insurance (and the certificates or other evidence thereof) required to be purchased and maintained in accordance with this Paragraph 5.06 will contain a provision or endorsement that the coverage afforded will not be canceled or materially changed or renewal refused until at least 30 days prior written notice has been given to Owner and Contractor and to each other loss payee to whom a certificate of insurance has been issued and will contain waiver provisions in accordance with Paragraph 5.07.

- D. Owner shall not be responsible for purchasing and maintaining any property insurance specified in this Paragraph 5.06 to protect the interests of Contractor, Subcontractors, or others in the Work to the extent of any deductible amounts that are identified in the Supplementary Conditions. The risk of loss within such identified deductible amount will be borne by Contractor, Subcontractors, or others suffering any such loss, and if any of them wishes property insurance coverage within the limits of such amounts, each may purchase and maintain it at the purchaser's own expense.
- E. If Contractor requests in writing that other special insurance be included in the property insurance policies provided under this Paragraph 5.06, Owner shall, if possible, include such insurance, and the cost thereof will be charged to Contractor by appropriate Change Order. Prior to commencement of the Work at the Site, Owner shall in writing advise Contractor whether or not such other insurance has been procured by Owner.

5.07 Waiver of Rights

- A. Owner and Contractor intend that all policies purchased in accordance with Paragraph 5.06 will protect Owner, Contractor, Subcontractors, and Engineer, and all other individuals or entities identified in the Supplementary Conditions as loss payees (and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them) in such policies and will provide primary coverage for all losses and damages caused by the perils or causes of loss covered thereby. All such policies shall contain provisions to the effect that in the event of payment of any loss or damage the insurers will have no rights of recovery against any of the insureds or loss payees thereunder. Owner and Contractor waive all rights against each other and their respective officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them for all losses and damages caused by, arising out of or resulting from any of the perils or causes of loss covered by such policies and any other property insurance applicable to the Work; and, in addition, waive all such rights against Subcontractors and Engineer, and all other individuals or entities identified in the Supplementary Conditions as loss payees (and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them) under such policies for losses and damages so caused. None of the above waivers shall extend to the rights that any party making such waiver may have to the proceeds of insurance held by Owner as trustee or otherwise payable under any policy so issued.
- B. Owner waives all rights against Contractor, Subcontractors, and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them for:
 - loss due to business interruption, loss of use, or other consequential loss extending beyond direct physical loss or damage to Owner's property or the Work caused by, arising out of, or resulting from fire or other perils whether or not insured by Owner; and
 - 2. loss or damage to the completed Project or part thereof caused by, arising out of, or resulting from fire or other insured peril or cause of loss covered by any property insurance maintained on the completed Project or part thereof by Owner during partial utilization pursuant to Paragraph 14.05, after Substantial Completion pursuant to Paragraph 14.04, or after final payment pursuant to Paragraph 14.07.

00 72 00-23

C. Any insurance policy maintained by Owner covering any loss, damage or consequential loss referred to in Paragraph 5.07.B shall contain provisions to the effect that in the event of payment of any such loss, damage, or consequential loss, the insurers will have no rights of recovery against Contractor, Subcontractors, or Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them.

5.08 Receipt and Application of Insurance Proceeds

- A. Any insured loss under the policies of insurance required by Paragraph 5.06 will be adjusted with Owner and made payable to Owner as fiduciary for the loss payees, as their interests may appear, subject to the requirements of any applicable mortgage clause and of Paragraph 5.08.B. Owner shall deposit in a separate account any money so received and shall distribute it in accordance with such agreement as the parties in interest may reach. If no other special agreement is reached, the damaged Work shall be repaired or replaced, the moneys so received applied on account thereof, and the Work and the cost thereof covered by an appropriate Change Order.
- B. Owner as fiduciary shall have power to adjust and settle any loss with the insurers unless one of the parties in interest shall object in writing within 15 days after the occurrence of loss to Owner's exercise of this power. If such objection be made, Owner as fiduciary shall make settlement with the insurers in accordance with such agreement as the parties in interest may reach. If no such agreement among the parties in interest is reached, Owner as fiduciary shall adjust and settle the loss with the insurers and, if required in writing by any party in interest, Owner as fiduciary shall give bond for the proper performance of such duties.

5.09 Acceptance of Bonds and Insurance; Option to Replace

A. If either Owner or Contractor has any objection to the coverage afforded by or other provisions of the bonds or insurance required to be purchased and maintained by the other party in accordance with Article 5 on the basis of non-conformance with the Contract Documents, the objecting party shall so notify the other party in writing within 10 days after receipt of the certificates (or other evidence requested) required by Paragraph 2.01.B. Owner and Contractor shall each provide to the other such additional information in respect of insurance provided as the other may reasonably request. If either party does not purchase or maintain all of the bonds and insurance required of such party by the Contract Documents, such party shall notify the other party in writing of such failure to purchase prior to the start of the Work, or of such failure to maintain prior to any change in the required coverage. Without prejudice to any other right or remedy, the other party may elect to obtain equivalent bonds or insurance to provide such coverage, and a Change Order shall be issued to adjust the Contract Price accordingly.

5.10 Partial Utilization, Acknowledgment of Property Insurer

A. If Owner finds it necessary to occupy or use a portion or portions of the Work prior to Substantial Completion of all the Work as provided in Paragraph 14.05, no such use or occupancy shall commence before the insurers providing the property insurance pursuant to Paragraph 5.06 have acknowledged notice thereof and in writing effected any changes in coverage necessitated thereby. The insurers providing the property insurance shall consent by endorsement on the policy or policies, but the property insurance shall not be canceled or permitted to lapse on account of any such partial use or occupancy.

ARTICLE 6 – CONTRACTOR'S RESPONSIBILITIES

- 6.01 Supervision and Superintendence
 - A. Contractor shall supervise, inspect, and direct the Work competently and efficiently, devoting such attention thereto and applying such skills and expertise as may be necessary to perform the Work in accordance with the Contract Documents. Contractor shall be solely responsible for the means, methods, techniques, sequences, and procedures of construction. Contractor shall not be responsible for the negligence of Owner or Engineer in the design or specification of a specific means, method, technique, sequence, or procedure of construction which is shown or indicated in and expressly required by the Contract Documents.
 - B. At all times during the progress of the Work, Contractor shall assign a competent resident superintendent who shall not be replaced without written notice to Owner and Engineer except under extraordinary circumstances.
- 6.02 Labor; Working Hours
 - A. Contractor shall provide competent, suitably qualified personnel to survey and lay out the Work and perform construction as required by the Contract Documents. Contractor shall at all times maintain good discipline and order at the Site.
 - B. Except as otherwise required for the safety or protection of persons or the Work or property at the Site or adjacent thereto, and except as otherwise stated in the Contract Documents, all Work at the Site shall be performed during regular working hours. Contractor will not permit the performance of Work on a Saturday, Sunday, or any legal holiday without Owner's written consent (which will not be unreasonably withheld) given after prior written notice to Engineer.
- 6.03 Services, Materials, and Equipment
 - A. Unless otherwise specified in the Contract Documents, Contractor shall provide and assume full responsibility for all services, materials, equipment, labor, transportation, construction equipment and machinery, tools, appliances, fuel, power, light, heat, telephone, water, sanitary facilities, temporary facilities, and all other facilities and incidentals necessary for the performance, testing, start-up, and completion of the Work.
 - B. All materials and equipment incorporated into the Work shall be as specified or, if not specified, shall be of good quality and new, except as otherwise provided in the Contract Documents. All special warranties and guarantees required by the Specifications shall expressly run to the benefit of Owner. If required by Engineer, Contractor shall furnish satisfactory evidence (including reports of required tests) as to the source, kind, and quality of materials and equipment.
 - C. All materials and equipment shall be stored, applied, installed, connected, erected, protected, used, cleaned, and conditioned in accordance with instructions of the applicable Supplier, except as otherwise may be provided in the Contract Documents.

6.04 Progress Schedule

- A. Contractor shall adhere to the Progress Schedule established in accordance with Paragraph 2.07 as it may be adjusted from time to time as provided below.
 - Contractor shall submit to Engineer for acceptance (to the extent indicated in Paragraph 2.07) proposed adjustments in the Progress Schedule that will not result in changing the Contract Times. Such adjustments will comply with any provisions of the General Requirements applicable thereto.
 - 2. Proposed adjustments in the Progress Schedule that will change the Contract Times shall be submitted in accordance with the requirements of Article 12. Adjustments in Contract Times may only be made by a Change Order.
- 6.05 Substitutes and "Or-Equals"
 - A. Whenever an item of material or equipment is specified or described in the Contract Documents by using the name of a proprietary item or the name of a particular Supplier, the specification or description is intended to establish the type, function, appearance, and quality required. Unless the specification or description contains or is followed by words reading that no like, equivalent, or "or-equal" item or no substitution is permitted, other items of material or equipment or material or equipment of other Suppliers may be submitted to Engineer for review under the circumstances described below.
 - 1. "Or-Equal" Items: If in Engineer's sole discretion an item of material or equipment proposed by Contractor is functionally equal to that named and sufficiently similar so that no change in related Work will be required, it may be considered by Engineer as an "or-equal" item, in which case review and approval of the proposed item may, in Engineer's sole discretion, be accomplished without compliance with some or all of the requirements for approval of proposed substitute items. For the purposes of this Paragraph 6.05.A.1, a proposed item of material or equipment will be considered functionally equal to an item so named if:
 - a. in the exercise of reasonable judgment Engineer determines that:
 - 1) it is at least equal in materials of construction, quality, durability, appearance, strength, and design characteristics;
 - it will reliably perform at least equally well the function and achieve the results imposed by the design concept of the completed Project as a functioning whole; and
 - 3) it has a proven record of performance and availability of responsive service.
 - b. Contractor certifies that, if approved and incorporated into the Work:
 - 1) there will be no increase in cost to the Owner or increase in Contract Times; and
 - 2) it will conform substantially to the detailed requirements of the item named in the Contract Documents.
 - 2. Substitute Items:
 - a. If in Engineer's sole discretion an item of material or equipment proposed by Contractor does not qualify as an "or-equal" item under Paragraph 6.05.A.1, it will be considered a proposed substitute item.
 - b. Contractor shall submit sufficient information as provided below to allow Engineer to determine if the item of material or equipment proposed is essentially

equivalent to that named and an acceptable substitute therefor. Requests for review of proposed substitute items of material or equipment will not be accepted by Engineer from anyone other than Contractor.

- c. The requirements for review by Engineer will be as set forth in Paragraph 6.05.A.2.d, as supplemented by the General Requirements, and as Engineer may decide is appropriate under the circumstances.
- d. Contractor shall make written application to Engineer for review of a proposed substitute item of material or equipment that Contractor seeks to furnish or use. The application:
 - 1) shall certify that the proposed substitute item will:
 - a) perform adequately the functions and achieve the results called for by the general design,
 - b) be similar in substance to that specified, and
 - c) be suited to the same use as that specified;
 - 2) will state:
 - a) the extent, if any, to which the use of the proposed substitute item will prejudice Contractor's achievement of Substantial Completion on time,
 - b) whether use of the proposed substitute item in the Work will require a change in any of the Contract Documents (or in the provisions of any other direct contract with Owner for other work on the Project) to adapt the design to the proposed substitute item, and
 - c) whether incorporation or use of the proposed substitute item in connection with the Work is subject to payment of any license fee or royalty;
 - 3) will identify:
 - a) all variations of the proposed substitute item from that specified, and
 - b) available engineering, sales, maintenance, repair, and replacement services; and
 - 4) shall contain an itemized estimate of all costs or credits that will result directly or indirectly from use of such substitute item, including costs of redesign and claims of other contractors affected by any resulting change.
- B. Substitute Construction Methods or Procedures: If a specific means, method, technique, sequence, or procedure of construction is expressly required by the Contract Documents, Contractor may furnish or utilize a substitute means, method, technique, sequence, or procedure of construction approved by Engineer. Contractor shall submit sufficient information to allow Engineer, in Engineer's sole discretion, to determine that the substitute proposed is equivalent to that expressly called for by the Contract Documents. The requirements for review by Engineer will be similar to those provided in Paragraph 6.05.A.2.
- C. Engineer's Evaluation: Engineer will be allowed a reasonable time within which to evaluate each proposal or submittal made pursuant to Paragraphs 6.05.A and 6.05.B. Engineer may require Contractor to furnish additional data about the proposed substitute item. Engineer will be the sole judge of acceptability. No "or equal" or substitute will be ordered, installed or utilized until Engineer's review is complete, which will be evidenced by a Change Order in

the case of a substitute and an approved Shop Drawing for an "or equal." Engineer will advise Contractor in writing of any negative determination.

- D. *Special Guarantee:* Owner may require Contractor to furnish at Contractor's expense a special performance guarantee or other surety with respect to any substitute.
- E. *Engineer's Cost Reimbursement*: Engineer will record Engineer's costs in evaluating a substitute proposed or submitted by Contractor pursuant to Paragraphs 6.05.A.2 and 6.05.B. Whether or not Engineer approves a substitute so proposed or submitted by Contractor, Contractor shall reimburse Owner for the reasonable charges of Engineer for evaluating each such proposed substitute. Contractor shall also reimburse Owner for the reasonable charges of Engineer for making changes in the Contract Documents (or in the provisions of any other direct contract with Owner) resulting from the acceptance of each proposed substitute.
- F. *Contractor's Expense*: Contractor shall provide all data in support of any proposed substitute or "or-equal" at Contractor's expense.

6.06 Concerning Subcontractors, Suppliers, and Others

- A. Contractor shall not employ any Subcontractor, Supplier, or other individual or entity (including those acceptable to Owner as indicated in Paragraph 6.06.B), whether initially or as a replacement, against whom Owner may have reasonable objection. Contractor shall not be required to employ any Subcontractor, Supplier, or other individual or entity to furnish or perform any of the Work against whom Contractor has reasonable objection.
- B. If the Supplementary Conditions require the identity of certain Subcontractors, Suppliers, or other individuals or entities to be submitted to Owner in advance for acceptance by Owner by a specified date prior to the Effective Date of the Agreement, and if Contractor has submitted a list thereof in accordance with the Supplementary Conditions, Owner's acceptance (either in writing or by failing to make written objection thereto by the date indicated for acceptance or objection in the Bidding Documents or the Contract Documents) of any such Subcontractor, Supplier, or other individual or entity so identified may be revoked on the basis of reasonable objection after due investigation. Contractor shall submit an acceptable replacement for the rejected Subcontractor, Supplier, or other individual or entity, and the Contract Price will be adjusted by the difference in the cost occasioned by such replacement, and an appropriate Change Order will be issued. No acceptance by Owner of any such Subcontractor, Supplier, or other individual or entity, whether initially or as a replacement, shall constitute a waiver of any right of Owner or Engineer to reject defective Work.
- C. Contractor shall be fully responsible to Owner and Engineer for all acts and omissions of the Subcontractors, Suppliers, and other individuals or entities performing or furnishing any of the Work just as Contractor is responsible for Contractor's own acts and omissions. Nothing in the Contract Documents:
 - shall create for the benefit of any such Subcontractor, Supplier, or other individual or entity any contractual relationship between Owner or Engineer and any such Subcontractor, Supplier or other individual or entity; nor

- 2. shall create any obligation on the part of Owner or Engineer to pay or to see to the payment of any moneys due any such Subcontractor, Supplier, or other individual or entity except as may otherwise be required by Laws and Regulations.
- D. Contractor shall be solely responsible for scheduling and coordinating the Work of Subcontractors, Suppliers, and other individuals or entities performing or furnishing any of the Work under a direct or indirect contract with Contractor.
- E. Contractor shall require all Subcontractors, Suppliers, and such other individuals or entities performing or furnishing any of the Work to communicate with Engineer through Contractor.
- F. The divisions and sections of the Specifications and the identifications of any Drawings shall not control Contractor in dividing the Work among Subcontractors or Suppliers or delineating the Work to be performed by any specific trade.
- G. All Work performed for Contractor by a Subcontractor or Supplier will be pursuant to an appropriate agreement between Contractor and the Subcontractor or Supplier which specifically binds the Subcontractor or Supplier to the applicable terms and conditions of the Contract Documents for the benefit of Owner and Engineer. Whenever any such agreement is with a Subcontractor or Supplier who is listed as a loss payee on the property insurance provided in Paragraph 5.06, the agreement between the Contractor or Supplier waives all rights against Owner, Contractor, Engineer, and all other individuals or entities identified in the Supplementary Conditions to be listed as insureds or loss payees (and the officers, directors, members, partners, employees, agents, consultants, and subcontractors of each and any of them) for all losses and damages caused by, arising out of, relating to, or resulting from any of the perils or causes of loss covered by such policies and any other property insurance applicable to the Work. If the insurers on any such policies require separate waiver forms to be signed by any Subcontractor or Supplier, Contractor will obtain the same.

6.07 Patent Fees and Royalties

- A. Contractor shall pay all license fees and royalties and assume all costs incident to the use in the performance of the Work or the incorporation in the Work of any invention, design, process, product, or device which is the subject of patent rights or copyrights held by others. If a particular invention, design, process, product, or device is specified in the Contract Documents for use in the performance of the Work and if, to the actual knowledge of Owner or Engineer, its use is subject to patent rights or copyrights calling for the payment of any license fee or royalty to others, the existence of such rights shall be disclosed by Owner in the Contract Documents.
- B. To the fullest extent permitted by Laws and Regulations, Owner shall indemnify and hold harmless Contractor, and its officers, directors, members, partners, employees, agents, consultants, and subcontractors from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals, and all court or arbitration or other dispute resolution costs) arising out of or relating to any infringement of patent rights or copyrights incident to the use in the performance of the Work or resulting from the incorporation in the Work of any invention,

design, process, product, or device specified in the Contract Documents, but not identified as being subject to payment of any license fee or royalty to others required by patent rights or copyrights.

C. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to any infringement of patent rights or copyrights incident to the use in the performance of the Work or resulting from the incorporation in the Work of any invention, design, process, product, or device not specified in the Contract Documents.

6.08 Permits

A. Unless otherwise provided in the Supplementary Conditions, Contractor shall obtain and pay for all construction permits and licenses. Owner shall assist Contractor, when necessary, in obtaining such permits and licenses. Contractor shall pay all governmental charges and inspection fees necessary for the prosecution of the Work which are applicable at the time of opening of Bids, or, if there are no Bids, on the Effective Date of the Agreement.

6.09 Laws and Regulations

- A. Contractor shall give all notices required by and shall comply with all Laws and Regulations applicable to the performance of the Work. Except where otherwise expressly required by applicable Laws and Regulations, neither Owner nor Engineer shall be responsible for monitoring Contractor's compliance with any Laws or Regulations.
- B. If Contractor performs any Work knowing or having reason to know that it is contrary to Laws or Regulations, Contractor shall bear all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such Work. However, it shall not be Contractor's responsibility to make certain that the Specifications and Drawings are in accordance with Laws and Regulations, but this shall not relieve Contractor of Contractor's obligations under Paragraph 3.03.
- C. Changes in Laws or Regulations not known at the time of opening of Bids (or, on the Effective Date of the Agreement if there were no Bids) having an effect on the cost or time of performance of the Work shall be the subject of an adjustment in Contract Price or Contract Times. If Owner and Contractor are unable to agree on entitlement to or on the amount or extent, if any, of any such adjustment, a Claim may be made therefor as provided in Paragraph 10.05.

6.10 Taxes

A. Contractor shall pay all sales, consumer, use, and other similar taxes required to be paid by Contractor in accordance with the Laws and Regulations of the place of the Project which are applicable during the performance of the Work.

6.11 Use of Site and Other Areas

- A. Limitation on Use of Site and Other Areas:
 - 1. Contractor shall confine construction equipment, the storage of materials and equipment, and the operations of workers to the Site and other areas permitted by Laws and Regulations, and shall not unreasonably encumber the Site and other areas with construction equipment or other materials or equipment. Contractor shall assume full responsibility for any damage to any such land or area, or to the owner or occupant thereof, or of any adjacent land or areas resulting from the performance of the Work.
 - 2. Should any claim be made by any such owner or occupant because of the performance of the Work, Contractor shall promptly settle with such other party by negotiation or otherwise resolve the claim by arbitration or other dispute resolution proceeding or at law.
 - 3. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to any claim or action, legal or equitable, brought by any such owner or occupant against Owner, Engineer, or any other party indemnified hereunder to the extent caused by or based upon Contractor's performance of the Work.
- B. *Removal of Debris During Performance of the Work:* During the progress of the Work Contractor shall keep the Site and other areas free from accumulations of waste materials, rubbish, and other debris. Removal and disposal of such waste materials, rubbish, and other debris shall conform to applicable Laws and Regulations.
- C. *Cleaning:* Prior to Substantial Completion of the Work Contractor shall clean the Site and the Work and make it ready for utilization by Owner. At the completion of the Work Contractor shall remove from the Site all tools, appliances, construction equipment and machinery, and surplus materials and shall restore to original condition all property not designated for alteration by the Contract Documents.
- D. *Loading Structures:* Contractor shall not load nor permit any part of any structure to be loaded in any manner that will endanger the structure, nor shall Contractor subject any part of the Work or adjacent property to stresses or pressures that will endanger it.

6.12 Record Documents

A. Contractor shall maintain in a safe place at the Site one record copy of all Drawings, Specifications, Addenda, Change Orders, Work Change Directives, Field Orders, and written interpretations and clarifications in good order and annotated to show changes made during construction. These record documents together with all approved Samples and a counterpart of all approved Shop Drawings will be available to Engineer for reference. Upon completion of the Work, these record documents, Samples, and Shop Drawings will be delivered to Engineer for Owner.

6.13 Safety and Protection

- A. Contractor shall be solely responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the Work. Such responsibility does not relieve Subcontractors of their responsibility for the safety of persons or property in the performance of their work, nor for compliance with applicable safety Laws and Regulations. Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury or loss to:
 - 1. all persons on the Site or who may be affected by the Work;
 - 2. all the Work and materials and equipment to be incorporated therein, whether in storage on or off the Site; and
 - 3. other property at the Site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, utilities, and Underground Facilities not designated for removal, relocation, or replacement in the course of construction.
- B. Contractor shall comply with all applicable Laws and Regulations relating to the safety of persons or property, or to the protection of persons or property from damage, injury, or loss; and shall erect and maintain all necessary safeguards for such safety and protection. Contractor shall notify owners of adjacent property and of Underground Facilities and other utility owners when prosecution of the Work may affect them, and shall cooperate with them in the protection, removal, relocation, and replacement of their property.
- C. Contractor shall comply with the applicable requirements of Owner's safety programs, if any. The Supplementary Conditions identify any Owner's safety programs that are applicable to the Work.
- D. Contractor shall inform Owner and Engineer of the specific requirements of Contractor's safety program with which Owner's and Engineer's employees and representatives must comply while at the Site.
- E. All damage, injury, or loss to any property referred to in Paragraph 6.13.A.2 or 6.13.A.3 caused, directly or indirectly, in whole or in part, by Contractor, any Subcontractor, Supplier, or any other individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable, shall be remedied by Contractor (except damage or loss attributable to the fault of Drawings or Specifications or to the acts or omissions of Owner or Engineer or anyone employed by any of them, or anyone for whose acts any of them may be liable, directly or indirectly, in whole or in part, to the fault or negligence of Contractor or any Subcontractor, Supplier, or other individual or entity directly or indirectly employed by any of them).
- F. Contractor's duties and responsibilities for safety and for protection of the Work shall continue until such time as all the Work is completed and Engineer has issued a notice to Owner and Contractor in accordance with Paragraph 14.07.B that the Work is acceptable (except as otherwise expressly provided in connection with Substantial Completion).

6.14 Safety Representative

A. Contractor shall designate a qualified and experienced safety representative at the Site whose duties and responsibilities shall be the prevention of accidents and the maintaining and supervising of safety precautions and programs.

6.15 Hazard Communication Programs

A. Contractor shall be responsible for coordinating any exchange of material safety data sheets or other hazard communication information required to be made available to or exchanged between or among employers at the Site in accordance with Laws or Regulations.

6.16 Emergencies

A. In emergencies affecting the safety or protection of persons or the Work or property at the Site or adjacent thereto, Contractor is obligated to act to prevent threatened damage, injury, or loss. Contractor shall give Engineer prompt written notice if Contractor believes that any significant changes in the Work or variations from the Contract Documents have been caused thereby or are required as a result thereof. If Engineer determines that a change in the Contract Documents is required because of the action taken by Contractor in response to such an emergency, a Work Change Directive or Change Order will be issued.

6.17 Shop Drawings and Samples

- A. Contractor shall submit Shop Drawings and Samples to Engineer for review and approval in accordance with the accepted Schedule of Submittals (as required by Paragraph 2.07). Each submittal will be identified as Engineer may require.
 - 1. Shop Drawings:
 - a. Submit number of copies specified in the General Requirements.
 - b. Data shown on the Shop Drawings will be complete with respect to quantities, dimensions, specified performance and design criteria, materials, and similar data to show Engineer the services, materials, and equipment Contractor proposes to provide and to enable Engineer to review the information for the limited purposes required by Paragraph 6.17.D.
 - 2. Samples:
 - a. Submit number of Samples specified in the Specifications.
 - b. Clearly identify each Sample as to material, Supplier, pertinent data such as catalog numbers, the use for which intended and other data as Engineer may require to enable Engineer to review the submittal for the limited purposes required by Paragraph 6.17.D.
- B. Where a Shop Drawing or Sample is required by the Contract Documents or the Schedule of Submittals, any related Work performed prior to Engineer's review and approval of the pertinent submittal will be at the sole expense and responsibility of Contractor.
- C. Submittal Procedures:
 - 1. Before submitting each Shop Drawing or Sample, Contractor shall have:
 - a. reviewed and coordinated each Shop Drawing or Sample with other Shop Drawings and Samples and with the requirements of the Work and the Contract Documents;
 - b. determined and verified all field measurements, quantities, dimensions, specified performance and design criteria, installation requirements, materials, catalog numbers, and similar information with respect thereto;
 - c. determined and verified the suitability of all materials offered with respect to the indicated application, fabrication, shipping, handling, storage, assembly, and installation pertaining to the performance of the Work; and

- d. determined and verified all information relative to Contractor's responsibilities for means, methods, techniques, sequences, and procedures of construction, and safety precautions and programs incident thereto.
- 2. Each submittal shall bear a stamp or specific written certification that Contractor has satisfied Contractor's obligations under the Contract Documents with respect to Contractor's review and approval of that submittal.
- 3. With each submittal, Contractor shall give Engineer specific written notice of any variations that the Shop Drawing or Sample may have from the requirements of the Contract Documents. This notice shall be both a written communication separate from the Shop Drawings or Sample submittal; and, in addition, by a specific notation made on each Shop Drawing or Sample submitted to Engineer for review and approval of each such variation.
- D. Engineer's Review:
 - Engineer will provide timely review of Shop Drawings and Samples in accordance with the Schedule of Submittals acceptable to Engineer. Engineer's review and approval will be only to determine if the items covered by the submittals will, after installation or incorporation in the Work, conform to the information given in the Contract Documents and be compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents.
 - 2. Engineer's review and approval will not extend to means, methods, techniques, sequences, or procedures of construction (except where a particular means, method, technique, sequence, or procedure of construction is specifically and expressly called for by the Contract Documents) or to safety precautions or programs incident thereto. The review and approval of a separate item as such will not indicate approval of the assembly in which the item functions.
 - 3. Engineer's review and approval shall not relieve Contractor from responsibility for any variation from the requirements of the Contract Documents unless Contractor has complied with the requirements of Paragraph 6.17.C.3 and Engineer has given written approval of each such variation by specific written notation thereof incorporated in or accompanying the Shop Drawing or Sample. Engineer's review and approval shall not relieve Contractor from responsibility for complying with the requirements of Paragraph 6.17.C.1.
- E. Resubmittal Procedures:
 - 1. Contractor shall make corrections required by Engineer and shall return the required number of corrected copies of Shop Drawings and submit, as required, new Samples for review and approval. Contractor shall direct specific attention in writing to revisions other than the corrections called for by Engineer on previous submittals.

6.18 Continuing the Work

A. Contractor shall carry on the Work and adhere to the Progress Schedule during all disputes or disagreements with Owner. No Work shall be delayed or postponed pending resolution of any disputes or disagreements, except as permitted by Paragraph 15.04 or as Owner and Contractor may otherwise agree in writing.

6.19 Contractor's General Warranty and Guarantee

- A. Contractor warrants and guarantees to Owner that all Work will be in accordance with the Contract Documents and will not be defective. Engineer and its officers, directors, members, partners, employees, agents, consultants, and subcontractors shall be entitled to rely on representation of Contractor's warranty and guarantee.
- B. Contractor's warranty and guarantee hereunder excludes defects or damage caused by:
 - 1. abuse, modification, or improper maintenance or operation by persons other than Contractor, Subcontractors, Suppliers, or any other individual or entity for whom Contractor is responsible; or
 - 2. normal wear and tear under normal usage.
- C. Contractor's obligation to perform and complete the Work in accordance with the Contract Documents shall be absolute. None of the following will constitute an acceptance of Work that is not in accordance with the Contract Documents or a release of Contractor's obligation to perform the Work in accordance with the Contract Documents:
 - 1. observations by Engineer;
 - 2. recommendation by Engineer or payment by Owner of any progress or final payment;
 - 3. the issuance of a certificate of Substantial Completion by Engineer or any payment related thereto by Owner;
 - 4. use or occupancy of the Work or any part thereof by Owner;
 - 5. any review and approval of a Shop Drawing or Sample submittal or the issuance of a notice of acceptability by Engineer;
 - 6. any inspection, test, or approval by others; or
 - 7. any correction of defective Work by Owner.
- 6.20 Indemnification
 - A. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless Owner and Engineer, and the officers, directors, members, partners, employees, agents, consultants and subcontractors of each and any of them from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to the performance of the Work, provided that any such claim, cost, loss, or damage is attributable to bodily injury, sickness, disease, or death, or to injury to or destruction of tangible property (other than the Work itself), including the loss of use resulting therefrom but only to the extent caused by any negligent act or omission of Contractor, any Subcontractor, any Supplier, or any individual or entity directly or indirectly employed by any of them to perform any of the Work or anyone for whose acts any of them may be liable .
 - B. In any and all claims against Owner or Engineer or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors by any employee (or the survivor or personal representative of such employee) of Contractor, any Subcontractor, any Supplier, or any individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable, the indemnification obligation under Paragraph 6.20.A shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for

Contractor or any such Subcontractor, Supplier, or other individual or entity under workers' compensation acts, disability benefit acts, or other employee benefit acts.

- C. The indemnification obligations of Contractor under Paragraph 6.20.A shall not extend to the liability of Engineer and Engineer's officers, directors, members, partners, employees, agents, consultants and subcontractors arising out of:
 - 1. the preparation or approval of, or the failure to prepare or approve maps, Drawings, opinions, reports, surveys, Change Orders, designs, or Specifications; or
 - 2. giving directions or instructions, or failing to give them, if that is the primary cause of the injury or damage.
- 6.21 Delegation of Professional Design Services
 - A. Contractor will not be required to provide professional design services unless such services are specifically required by the Contract Documents for a portion of the Work or unless such services are required to carry out Contractor's responsibilities for construction means, methods, techniques, sequences and procedures. Contractor shall not be required to provide professional services in violation of applicable law.
 - B. If professional design services or certifications by a design professional related to systems, materials or equipment are specifically required of Contractor by the Contract Documents, Owner and Engineer will specify all performance and design criteria that such services must satisfy. Contractor shall cause such services or certifications to be provided by a properly licensed professional, whose signature and seal shall appear on all drawings, calculations, specifications, certifications, Shop Drawings and other submittals prepared by such professional. Shop Drawings and other submittals related to the Work designed or certified by such professional, if prepared by others, shall bear such professional's written approval when submitted to Engineer.
 - C. Owner and Engineer shall be entitled to rely upon the adequacy, accuracy and completeness of the services, certifications or approvals performed by such design professionals, provided Owner and Engineer have specified to Contractor all performance and design criteria that such services must satisfy.
 - D. Pursuant to this Paragraph 6.21, Engineer's review and approval of design calculations and design drawings will be only for the limited purpose of checking for conformance with performance and design criteria given and the design concept expressed in the Contract Documents. Engineer's review and approval of Shop Drawings and other submittals (except design calculations and design drawings) will be only for the purpose stated in Paragraph 6.17.D.1.
 - E. Contractor shall not be responsible for the adequacy of the performance or design criteria required by the Contract Documents.

ARTICLE 7 – OTHER WORK AT THE SITE

- 7.01 Related Work at Site
 - A. Owner may perform other work related to the Project at the Site with Owner's employees, or through other direct contracts therefor, or have other work performed by utility owners. If such other work is not noted in the Contract Documents, then:

- 1. written notice thereof will be given to Contractor prior to starting any such other work; and
- 2. if Owner and Contractor are unable to agree on entitlement to or on the amount or extent, if any, of any adjustment in the Contract Price or Contract Times that should be allowed as a result of such other work, a Claim may be made therefor as provided in Paragraph 10.05.
- B. Contractor shall afford each other contractor who is a party to such a direct contract, each utility owner, and Owner, if Owner is performing other work with Owner's employees, proper and safe access to the Site, provide a reasonable opportunity for the introduction and storage of materials and equipment and the execution of such other work, and properly coordinate the Work with theirs. Contractor shall do all cutting, fitting, and patching of the Work that may be required to properly connect or otherwise make its several parts come together and properly integrate with such other work. Contractor shall not endanger any work of others by cutting, excavating, or otherwise altering such work; provided, however, that Contractor may cut or alter others' work with the written consent of Engineer and the others whose work will be affected. The duties and responsibilities of Contractor under this Paragraph are for the benefit of such utility owners and other contractors to the extent that there are comparable provisions for the benefit of Contractor in said direct contracts between Owner and such utility owners and other contractors.
- C. If the proper execution or results of any part of Contractor's Work depends upon work performed by others under this Article 7, Contractor shall inspect such other work and promptly report to Engineer in writing any delays, defects, or deficiencies in such other work that render it unavailable or unsuitable for the proper execution and results of Contractor's Work. Contractor's failure to so report will constitute an acceptance of such other work as fit and proper for integration with Contractor's Work except for latent defects and deficiencies in such other work.

7.02 Coordination

- A. If Owner intends to contract with others for the performance of other work on the Project at the Site, the following will be set forth in Supplementary Conditions:
 - 1. the individual or entity who will have authority and responsibility for coordination of the activities among the various contractors will be identified;
 - 2. the specific matters to be covered by such authority and responsibility will be itemized; and
 - 3. the extent of such authority and responsibilities will be provided.
- B. Unless otherwise provided in the Supplementary Conditions, Owner shall have sole authority and responsibility for such coordination.

7.03 Legal Relationships

- A. Paragraphs 7.01.A and 7.02 are not applicable for utilities not under the control of Owner.
- B. Each other direct contract of Owner under Paragraph 7.01.A shall provide that the other contractor is liable to Owner and Contractor for the reasonable direct delay and disruption costs incurred by Contractor as a result of the other contractor's wrongful actions or inactions.

C. Contractor shall be liable to Owner and any other contractor under direct contract to Owner for the reasonable direct delay and disruption costs incurred by such other contractor as a result of Contractor's wrongful action or inactions.

ARTICLE 8 – OWNER'S RESPONSIBILITIES

- 8.01 Communications to Contractor
 - A. Except as otherwise provided in these General Conditions, Owner shall issue all communications to Contractor through Engineer.
- 8.02 Replacement of Engineer
 - A. In case of termination of the employment of Engineer, Owner shall appoint an engineer to whom Contractor makes no reasonable objection, whose status under the Contract Documents shall be that of the former Engineer.
- 8.03 Furnish Data
 - A. Owner shall promptly furnish the data required of Owner under the Contract Documents.
- 8.04 Pay When Due
 - A. Owner shall make payments to Contractor when they are due as provided in Paragraphs 14.02.C and 14.07.C.
- 8.05 Lands and Easements; Reports and Tests
 - A. Owner's duties with respect to providing lands and easements and providing engineering surveys to establish reference points are set forth in Paragraphs 4.01 and 4.05. Paragraph 4.02 refers to Owner's identifying and making available to Contractor copies of reports of explorations and tests of subsurface conditions and drawings of physical conditions relating to existing surface or subsurface structures at the Site.
- 8.06 Insurance
 - A. Owner's responsibilities, if any, with respect to purchasing and maintaining liability and property insurance are set forth in Article 5.
- 8.07 Change Orders
 - A. Owner is obligated to execute Change Orders as indicated in Paragraph 10.03.
- 8.08 Inspections, Tests, and Approvals
 - A. Owner's responsibility with respect to certain inspections, tests, and approvals is set forth in Paragraph 13.03.B.
- 8.09 Limitations on Owner's Responsibilities
 - A. The Owner shall not supervise, direct, or have control or authority over, nor be responsible for, Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work. Owner will not be responsible for Contractor's failure to perform the Work in accordance with the Contract Documents.
- 8.10 Undisclosed Hazardous Environmental Condition
 - A. Owner's responsibility in respect to an undisclosed Hazardous Environmental Condition is set forth in Paragraph 4.06.

- 8.11 Evidence of Financial Arrangements
 - A. Upon request of Contractor, Owner shall furnish Contractor reasonable evidence that financial arrangements have been made to satisfy Owner's obligations under the Contract Documents.
- 8.12 Compliance with Safety Program
 - A. While at the Site, Owner's employees and representatives shall comply with the specific applicable requirements of Contractor's safety programs of which Owner has been informed pursuant to Paragraph 6.13.D.

ARTICLE 9 – ENGINEER'S STATUS DURING CONSTRUCTION

- 9.01 Owner's Representative
 - A. Engineer will be Owner's representative during the construction period. The duties and responsibilities and the limitations of authority of Engineer as Owner's representative during construction are set forth in the Contract Documents.
- 9.02 Visits to Site
 - A. Engineer will make visits to the Site at intervals appropriate to the various stages of construction as Engineer deems necessary in order to observe as an experienced and qualified design professional the progress that has been made and the quality of the various aspects of Contractor's executed Work. Based on information obtained during such visits and observations, Engineer, for the benefit of Owner, will determine, in general, if the Work is proceeding in accordance with the Contract Documents. Engineer will not be required to make exhaustive or continuous inspections on the Site to check the quality or quantity of the Work. Engineer's efforts will be directed toward providing for Owner a greater degree of confidence that the completed Work will conform generally to the Contract Documents. On the basis of such visits and observations, Engineer to guard Owner against defective Work.
 - B. Engineer's visits and observations are subject to all the limitations on Engineer's authority and responsibility set forth in Paragraph 9.09. Particularly, but without limitation, during or as a result of Engineer's visits or observations of Contractor's Work, Engineer will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work.

9.03 Project Representative

A. If Owner and Engineer agree, Engineer will furnish a Resident Project Representative to assist Engineer in providing more extensive observation of the Work. The authority and responsibilities of any such Resident Project Representative and assistants will be as provided in the Supplementary Conditions, and limitations on the responsibilities thereof will be as provided in Paragraph 9.09. If Owner designates another representative or agent to represent Owner at the Site who is not Engineer's consultant, agent or employee, the responsibilities and authority and limitations thereon of such other individual or entity will be as provided in the Supplementary Conditions.

9.04 Authorized Variations in Work

- A. Engineer may authorize minor variations in the Work from the requirements of the Contract Documents which do not involve an adjustment in the Contract Price or the Contract Times and are compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents. These may be accomplished by a Field Order and will be binding on Owner and also on Contractor, who shall perform the Work involved promptly. If Owner or Contractor believes that a Field Order justifies an adjustment in the Contract Price or Contract Times, or both, and the parties are unable to agree on entitlement to or on the amount or extent, if any, of any such adjustment, a Claim may be made therefor as provided in Paragraph 10.05.
- 9.05 Rejecting Defective Work
 - A. Engineer will have authority to reject Work which Engineer believes to be defective, or that Engineer believes will not produce a completed Project that conforms to the Contract Documents or that will prejudice the integrity of the design concept of the completed Project as a functioning whole as indicated by the Contract Documents. Engineer will also have authority to require special inspection or testing of the Work as provided in Paragraph 13.04, whether or not the Work is fabricated, installed, or completed.
- 9.06 Shop Drawings, Change Orders and Payments
 - A. In connection with Engineer's authority, and limitations thereof, as to Shop Drawings and Samples, see Paragraph 6.17.
 - B. In connection with Engineer's authority, and limitations thereof, as to design calculations and design drawings submitted in response to a delegation of professional design services, if any, see Paragraph 6.21.
 - C. In connection with Engineer's authority as to Change Orders, see Articles 10, 11, and 12.
 - D. In connection with Engineer's authority as to Applications for Payment, see Article 14.

9.07 Determinations for Unit Price Work

- A. Engineer will determine the actual quantities and classifications of Unit Price Work performed by Contractor. Engineer will review with Contractor the Engineer's preliminary determinations on such matters before rendering a written decision thereon (by recommendation of an Application for Payment or otherwise). Engineer's written decision thereon will be final and binding (except as modified by Engineer to reflect changed factual conditions or more accurate data) upon Owner and Contractor, subject to the provisions of Paragraph 10.05.
- 9.08 Decisions on Requirements of Contract Documents and Acceptability of Work
 - A. Engineer will be the initial interpreter of the requirements of the Contract Documents and judge of the acceptability of the Work thereunder. All matters in question and other matters between Owner and Contractor arising prior to the date final payment is due relating to the acceptability of the Work, and the interpretation of the requirements of the Contract Documents pertaining to the performance of the Work, will be referred initially to Engineer in writing within 30 days of the event giving rise to the question.
 - B. Engineer will, with reasonable promptness, render a written decision on the issue referred. If Owner or Contractor believes that any such decision entitles them to an adjustment in the Contract Price or Contract Times or both, a Claim may be made under Paragraph 10.05. The

date of Engineer's decision shall be the date of the event giving rise to the issues referenced for the purposes of Paragraph 10.05.B.

- C. Engineer's written decision on the issue referred will be final and binding on Owner and Contractor, subject to the provisions of Paragraph 10.05.
- D. When functioning as interpreter and judge under this Paragraph 9.08, Engineer will not show partiality to Owner or Contractor and will not be liable in connection with any interpretation or decision rendered in good faith in such capacity.

9.09 Limitations on Engineer's Authority and Responsibilities

- A. Neither Engineer's authority or responsibility under this Article 9 or under any other provision of the Contract Documents nor any decision made by Engineer in good faith either to exercise or not exercise such authority or responsibility or the undertaking, exercise, or performance of any authority or responsibility by Engineer shall create, impose, or give rise to any duty in contract, tort, or otherwise owed by Engineer to Contractor, any Subcontractor, any Supplier, any other individual or entity, or to any surety for or employee or agent of any of them.
- B. Engineer will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work. Engineer will not be responsible for Contractor's failure to perform the Work in accordance with the Contract Documents.
- C. Engineer will not be responsible for the acts or omissions of Contractor or of any Subcontractor, any Supplier, or of any other individual or entity performing any of the Work.
- D. Engineer's review of the final Application for Payment and accompanying documentation and all maintenance and operating instructions, schedules, guarantees, bonds, certificates of inspection, tests and approvals, and other documentation required to be delivered by Paragraph 14.07.A will only be to determine generally that their content complies with the requirements of, and in the case of certificates of inspections, tests, and approvals that the results certified indicate compliance with, the Contract Documents.
- E. The limitations upon authority and responsibility set forth in this Paragraph 9.09 shall also apply to the Resident Project Representative, if any, and assistants, if any.
- 9.10 Compliance with Safety Program
 - A. While at the Site, Engineer's employees and representatives shall comply with the specific applicable requirements of Contractor's safety programs of which Engineer has been informed pursuant to Paragraph 6.13.D.

ARTICLE 10 – CHANGES IN THE WORK; CLAIMS

- 10.01 Authorized Changes in the Work
 - A. Without invalidating the Contract and without notice to any surety, Owner may, at any time or from time to time, order additions, deletions, or revisions in the Work by a Change Order, or a Work Change Directive. Upon receipt of any such document, Contractor shall

promptly proceed with the Work involved which will be performed under the applicable conditions of the Contract Documents (except as otherwise specifically provided).

B. If Owner and Contractor are unable to agree on entitlement to, or on the amount or extent, if any, of an adjustment in the Contract Price or Contract Times, or both, that should be allowed as a result of a Work Change Directive, a Claim may be made therefor as provided in Paragraph 10.05.

10.02 Unauthorized Changes in the Work

- A. Contractor shall not be entitled to an increase in the Contract Price or an extension of the Contract Times with respect to any work performed that is not required by the Contract Documents as amended, modified, or supplemented as provided in Paragraph 3.04, except in the case of an emergency as provided in Paragraph 6.16 or in the case of uncovering Work as provided in Paragraph 13.04.D.
- 10.03 Execution of Change Orders
 - A. Owner and Contractor shall execute appropriate Change Orders recommended by Engineer covering:
 - changes in the Work which are: (i) ordered by Owner pursuant to Paragraph 10.01.A, (ii) required because of acceptance of defective Work under Paragraph 13.08.A or Owner's correction of defective Work under Paragraph 13.09, or (iii) agreed to by the parties;
 - 2. changes in the Contract Price or Contract Times which are agreed to by the parties, including any undisputed sum or amount of time for Work actually performed in accordance with a Work Change Directive; and
 - 3. changes in the Contract Price or Contract Times which embody the substance of any written decision rendered by Engineer pursuant to Paragraph 10.05; provided that, in lieu of executing any such Change Order, an appeal may be taken from any such decision in accordance with the provisions of the Contract Documents and applicable Laws and Regulations, but during any such appeal, Contractor shall carry on the Work and adhere to the Progress Schedule as provided in Paragraph 6.18.A.

10.04 Notification to Surety

A. If the provisions of any bond require notice to be given to a surety of any change affecting the general scope of the Work or the provisions of the Contract Documents (including, but not limited to, Contract Price or Contract Times), the giving of any such notice will be Contractor's responsibility. The amount of each applicable bond will be adjusted to reflect the effect of any such change.

10.05 Claims

- A. Engineer's Decision Required: All Claims, except those waived pursuant to Paragraph 14.09, shall be referred to the Engineer for decision. A decision by Engineer shall be required as a condition precedent to any exercise by Owner or Contractor of any rights or remedies either may otherwise have under the Contract Documents or by Laws and Regulations in respect of such Claims.
- B. *Notice:* Written notice stating the general nature of each Claim shall be delivered by the claimant to Engineer and the other party to the Contract promptly (but in no event later than 30 days) after the start of the event giving rise thereto. The responsibility to

substantiate a Claim shall rest with the party making the Claim. Notice of the amount or extent of the Claim, with supporting data shall be delivered to the Engineer and the other party to the Contract within 60 days after the start of such event (unless Engineer allows additional time for claimant to submit additional or more accurate data in support of such Claim). A Claim for an adjustment in Contract Price shall be prepared in accordance with the provisions of Paragraph 12.01.B. A Claim for an adjustment in Contract Times shall be prepared in accordance with the provisions of Paragraph 12.01.B. A Claim for an adjustment in Contract Times shall be accompanied by claimant's written statement that the adjustment claimed is the entire adjustment to which the claimant believes it is entitled as a result of said event. The opposing party shall submit any response to Engineer and the claimant within 30 days after receipt of the claimant's last submittal (unless Engineer allows additional time).

- C. *Engineer's Action*: Engineer will review each Claim and, within 30 days after receipt of the last submittal of the claimant or the last submittal of the opposing party, if any, take one of the following actions in writing:
 - 1. deny the Claim in whole or in part;
 - 2. approve the Claim; or
 - 3. notify the parties that the Engineer is unable to resolve the Claim if, in the Engineer's sole discretion, it would be inappropriate for the Engineer to do so. For purposes of further resolution of the Claim, such notice shall be deemed a denial.
- D. In the event that Engineer does not take action on a Claim within said 30 days, the Claim shall be deemed denied.
- E. Engineer's written action under Paragraph 10.05.C or denial pursuant to Paragraphs 10.05.C.3 or 10.05.D will be final and binding upon Owner and Contractor, unless Owner or Contractor invoke the dispute resolution procedure set forth in Article 16 within 30 days of such action or denial.
- F. No Claim for an adjustment in Contract Price or Contract Times will be valid if not submitted in accordance with this Paragraph 10.05.

ARTICLE 11 – COST OF THE WORK; ALLOWANCES; UNIT PRICE WORK

- 11.01 Cost of the Work
 - A. Costs Included: The term Cost of the Work means the sum of all costs, except those excluded in Paragraph 11.01.B, necessarily incurred and paid by Contractor in the proper performance of the Work. When the value of any Work covered by a Change Order or when a Claim for an adjustment in Contract Price is determined on the basis of Cost of the Work, the costs to be reimbursed to Contractor will be only those additional or incremental costs required because of the change in the Work or because of the event giving rise to the Claim. Except as otherwise may be agreed to in writing by Owner, such costs shall be in amounts no higher than those prevailing in the locality of the Project, shall not include any of the costs itemized in Paragraph 11.01.B, and shall include only the following items:
 - Payroll costs for employees in the direct employ of Contractor in the performance of the Work under schedules of job classifications agreed upon by Owner and Contractor. Such employees shall include, without limitation, superintendents, foremen, and other personnel employed full time on the Work. Payroll costs for employees not employed

full time on the Work shall be apportioned on the basis of their time spent on the Work. Payroll costs shall include, but not be limited to, salaries and wages plus the cost of fringe benefits, which shall include social security contributions, unemployment, excise, and payroll taxes, workers' compensation, health and retirement benefits, bonuses, sick leave, vacation and holiday pay applicable thereto. The expenses of performing Work outside of regular working hours, on Saturday, Sunday, or legal holidays, shall be included in the above to the extent authorized by Owner.

- 2. Cost of all materials and equipment furnished and incorporated in the Work, including costs of transportation and storage thereof, and Suppliers' field services required in connection therewith. All cash discounts shall accrue to Contractor unless Owner deposits funds with Contractor with which to make payments, in which case the cash discounts shall accrue to Owner. All trade discounts, rebates and refunds and returns from sale of surplus materials and equipment shall accrue to Owner, and Contractor shall make provisions so that they may be obtained.
- 3. Payments made by Contractor to Subcontractors for Work performed by Subcontractors. If required by Owner, Contractor shall obtain competitive bids from subcontractors acceptable to Owner and Contractor and shall deliver such bids to Owner, who will then determine, with the advice of Engineer, which bids, if any, will be acceptable. If any subcontract provides that the Subcontractor is to be paid on the basis of Cost of the Work plus a fee, the Subcontractor's Cost of the Work and fee shall be determined in the same manner as Contractor's Cost of the Work and fee as provided in this Paragraph 11.01.
- 4. Costs of special consultants (including but not limited to engineers, architects, testing laboratories, surveyors, attorneys, and accountants) employed for services specifically related to the Work.
- 5. Supplemental costs including the following:
 - a. The proportion of necessary transportation, travel, and subsistence expenses of Contractor's employees incurred in discharge of duties connected with the Work.
 - b. Cost, including transportation and maintenance, of all materials, supplies, equipment, machinery, appliances, office, and temporary facilities at the Site, and hand tools not owned by the workers, which are consumed in the performance of the Work, and cost, less market value, of such items used but not consumed which remain the property of Contractor.
 - c. Rentals of all construction equipment and machinery, and the parts thereof whether rented from Contractor or others in accordance with rental agreements approved by Owner with the advice of Engineer, and the costs of transportation, loading, unloading, assembly, dismantling, and removal thereof. All such costs shall be in accordance with the terms of said rental agreements. The rental of any such equipment, machinery, or parts shall cease when the use thereof is no longer necessary for the Work.
 - d. Sales, consumer, use, and other similar taxes related to the Work, and for which Contractor is liable, as imposed by Laws and Regulations.

- e. Deposits lost for causes other than negligence of Contractor, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable, and royalty payments and fees for permits and licenses.
- f. Losses and damages (and related expenses) caused by damage to the Work, not compensated by insurance or otherwise, sustained by Contractor in connection with the performance of the Work (except losses and damages within the deductible amounts of property insurance established in accordance with Paragraph 5.06.D), provided such losses and damages have resulted from causes other than the negligence of Contractor, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable. Such losses shall include settlements made with the written consent and approval of Owner. No such losses, damages, and expenses shall be included in the Cost of the Work for the purpose of determining Contractor's fee.
- g. The cost of utilities, fuel, and sanitary facilities at the Site.
- h. Minor expenses such as telegrams, long distance telephone calls, telephone service at the Site, express and courier services, and similar petty cash items in connection with the Work.
- i. The costs of premiums for all bonds and insurance Contractor is required by the Contract Documents to purchase and maintain.
- B. Costs Excluded: The term Cost of the Work shall not include any of the following items:
 - 1. Payroll costs and other compensation of Contractor's officers, executives, principals (of partnerships and sole proprietorships), general managers, safety managers, engineers, architects, estimators, attorneys, auditors, accountants, purchasing and contracting agents, expediters, timekeepers, clerks, and other personnel employed by Contractor, whether at the Site or in Contractor's principal or branch office for general administration of the Work and not specifically included in the agreed upon schedule of job classifications referred to in Paragraph 11.01.A.1 or specifically covered by Paragraph 11.01.A.4, all of which are to be considered administrative costs covered by the Contractor's fee.
 - 2. Expenses of Contractor's principal and branch offices other than Contractor's office at the Site.
 - 3. Any part of Contractor's capital expenses, including interest on Contractor's capital employed for the Work and charges against Contractor for delinquent payments.
 - 4. Costs due to the negligence of Contractor, any Subcontractor, or anyone directly or indirectly employed by any of them or for whose acts any of them may be liable, including but not limited to, the correction of defective Work, disposal of materials or equipment wrongly supplied, and making good any damage to property.
 - 5. Other overhead or general expense costs of any kind and the costs of any item not specifically and expressly included in Paragraphs 11.01.A.
- C. *Contractor's Fee:* When all the Work is performed on the basis of cost-plus, Contractor's fee shall be determined as set forth in the Agreement. When the value of any Work covered by a Change Order or when a Claim for an adjustment in Contract Price is determined on the basis of Cost of the Work, Contractor's fee shall be determined as set forth in Paragraph 12.01.C.

- D. *Documentation:* Whenever the Cost of the Work for any purpose is to be determined pursuant to Paragraphs 11.01.A and 11.01.B, Contractor will establish and maintain records thereof in accordance with generally accepted accounting practices and submit in a form acceptable to Engineer an itemized cost breakdown together with supporting data.
- 11.02 Allowances
 - A. It is understood that Contractor has included in the Contract Price all allowances so named in the Contract Documents and shall cause the Work so covered to be performed for such sums and by such persons or entities as may be acceptable to Owner and Engineer.
 - B. Cash Allowances:
 - 1. Contractor agrees that:
 - a. the cash allowances include the cost to Contractor (less any applicable trade discounts) of materials and equipment required by the allowances to be delivered at the Site, and all applicable taxes; and
 - b. Contractor's costs for unloading and handling on the Site, labor, installation, overhead, profit, and other expenses contemplated for the cash allowances have been included in the Contract Price and not in the allowances, and no demand for additional payment on account of any of the foregoing will be valid.
 - C. Contingency Allowance:
 - 1. Contractor agrees that a contingency allowance, if any, is for the sole use of Owner to cover unanticipated costs.
 - D. Prior to final payment, an appropriate Change Order will be issued as recommended by Engineer to reflect actual amounts due Contractor on account of Work covered by allowances, and the Contract Price shall be correspondingly adjusted.
- 11.03 Unit Price Work
 - A. Where the Contract Documents provide that all or part of the Work is to be Unit Price Work, initially the Contract Price will be deemed to include for all Unit Price Work an amount equal to the sum of the unit price for each separately identified item of Unit Price Work times the estimated quantity of each item as indicated in the Agreement.
 - B. The estimated quantities of items of Unit Price Work are not guaranteed and are solely for the purpose of comparison of Bids and determining an initial Contract Price. Determinations of the actual quantities and classifications of Unit Price Work performed by Contractor will be made by Engineer.
 - C. Each unit price will be deemed to include an amount considered by Contractor to be adequate to cover Contractor's overhead and profit for each separately identified item.
 - D. Owner or Contractor may make a Claim for an adjustment in the Contract Price in accordance with Paragraph 10.05 if:
 - 1. the quantity of any item of Unit Price Work performed by Contractor differs materially and significantly from the estimated quantity of such item indicated in the Agreement; and
 - 2. there is no corresponding adjustment with respect to any other item of Work; and
 - 3. Contractor believes that Contractor is entitled to an increase in Contract Price as a result of having incurred additional expense or Owner believes that Owner is entitled to

a decrease in Contract Price and the parties are unable to agree as to the amount of any such increase or decrease.

ARTICLE 12 – CHANGE OF CONTRACT PRICE; CHANGE OF CONTRACT TIMES

- 12.01 Change of Contract Price
 - A. The Contract Price may only be changed by a Change Order. Any Claim for an adjustment in the Contract Price shall be based on written notice submitted by the party making the Claim to the Engineer and the other party to the Contract in accordance with the provisions of Paragraph 10.05.
 - B. The value of any Work covered by a Change Order or of any Claim for an adjustment in the Contract Price will be determined as follows:
 - 1. where the Work involved is covered by unit prices contained in the Contract Documents, by application of such unit prices to the quantities of the items involved (subject to the provisions of Paragraph 11.03); or
 - 2. where the Work involved is not covered by unit prices contained in the Contract Documents, by a mutually agreed lump sum (which may include an allowance for overhead and profit not necessarily in accordance with Paragraph 12.01.C.2); or
 - 3. where the Work involved is not covered by unit prices contained in the Contract Documents and agreement to a lump sum is not reached under Paragraph 12.01.B.2, on the basis of the Cost of the Work (determined as provided in Paragraph 11.01) plus a Contractor's fee for overhead and profit (determined as provided in Paragraph 12.01.C).
 - C. *Contractor's Fee:* The Contractor's fee for overhead and profit shall be determined as follows:
 - 1. a mutually acceptable fixed fee; or
 - 2. if a fixed fee is not agreed upon, then a fee based on the following percentages of the various portions of the Cost of the Work:
 - a. for costs incurred under Paragraphs 11.01.A.1 and 11.01.A.2, the Contractor's fee shall be 10 percent;
 - b. for costs incurred under Paragraph 11.01.A.3, the Contractor's fee shall be five percent;
 - c. where one or more tiers of subcontracts are on the basis of Cost of the Work plus a fee and no fixed fee is agreed upon, the intent of Paragraphs 12.01.C.2.a and 12.01.C.2.b is that the Subcontractor who actually performs the Work, at whatever tier, will be paid a fee of 10 percent of the costs incurred by such Subcontractor under Paragraphs 11.01.A.1 and 11.01.A.2 and that any higher tier Subcontractor and Contractor will each be paid a fee of five percent of the amount paid to the next lower tier Subcontractor;
 - d. no fee shall be payable on the basis of costs itemized under Paragraphs 11.01.A.4, 11.01.A.5, and 11.01.B;
 - e. the amount of credit to be allowed by Contractor to Owner for any change which results in a net decrease in cost will be the amount of the actual net decrease in cost plus a deduction in Contractor's fee by an amount equal to five percent of such net decrease; and

- f. when both additions and credits are involved in any one change, the adjustment in Contractor's fee shall be computed on the basis of the net change in accordance with Paragraphs 12.01.C.2.a through 12.01.C.2.e, inclusive.
- 12.02 Change of Contract Times
 - A. The Contract Times may only be changed by a Change Order. Any Claim for an adjustment in the Contract Times shall be based on written notice submitted by the party making the Claim to the Engineer and the other party to the Contract in accordance with the provisions of Paragraph 10.05.
 - B. Any adjustment of the Contract Times covered by a Change Order or any Claim for an adjustment in the Contract Times will be determined in accordance with the provisions of this Article 12.

12.03 Delays

- A. Where Contractor is prevented from completing any part of the Work within the Contract Times due to delay beyond the control of Contractor, the Contract Times will be extended in an amount equal to the time lost due to such delay if a Claim is made therefor as provided in Paragraph 12.02.A. Delays beyond the control of Contractor shall include, but not be limited to, acts or neglect by Owner, acts or neglect of utility owners or other contractors performing other work as contemplated by Article 7, fires, floods, epidemics, abnormal weather conditions, or acts of God.
- B. If Owner, Engineer, or other contractors or utility owners performing other work for Owner as contemplated by Article 7, or anyone for whom Owner is responsible, delays, disrupts, or interferes with the performance or progress of the Work, then Contractor may be entitled to an equitable adjustment in the Contract Price or the Contract Times, or both. Contractor's entitlement to an adjustment of the Contract Times is conditioned on such adjustment being essential to Contractor's ability to complete the Work within the Contract Times.
- C. If Contractor is delayed in the performance or progress of the Work by fire, flood, epidemic, abnormal weather conditions, acts of God, acts or failures to act of utility owners not under the control of Owner, or other causes not the fault of and beyond control of Owner and Contractor, then Contractor shall be entitled to an equitable adjustment in Contract Times, if such adjustment is essential to Contractor's ability to complete the Work within the Contract Times. Such an adjustment shall be Contractor's sole and exclusive remedy for the delays described in this Paragraph 12.03.C.
- D. Owner, Engineer, and their officers, directors, members, partners, employees, agents, consultants, or subcontractors shall not be liable to Contractor for any claims, costs, losses, or damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) sustained by Contractor on or in connection with any other project or anticipated project.
- E. Contractor shall not be entitled to an adjustment in Contract Price or Contract Times for delays within the control of Contractor. Delays attributable to and within the control of a Subcontractor or Supplier shall be deemed to be delays within the control of Contractor.

ARTICLE 13 – TESTS AND INSPECTIONS; CORRECTION, REMOVAL OR ACCEPTANCE OF DEFECTIVE WORK

- 13.01 Notice of Defects
 - A. Prompt notice of all defective Work of which Owner or Engineer has actual knowledge will be given to Contractor. Defective Work may be rejected, corrected, or accepted as provided in this Article 13.
- 13.02 Access to Work
 - A. Owner, Engineer, their consultants and other representatives and personnel of Owner, independent testing laboratories, and governmental agencies with jurisdictional interests will have access to the Site and the Work at reasonable times for their observation, inspection, and testing. Contractor shall provide them proper and safe conditions for such access and advise them of Contractor's safety procedures and programs so that they may comply therewith as applicable.

13.03 Tests and Inspections

- A. Contractor shall give Engineer timely notice of readiness of the Work for all required inspections, tests, or approvals and shall cooperate with inspection and testing personnel to facilitate required inspections or tests.
- B. Owner shall employ and pay for the services of an independent testing laboratory to perform all inspections, tests, or approvals required by the Contract Documents except:
 - 1. for inspections, tests, or approvals covered by Paragraphs 13.03.C and 13.03.D below;
 - 2. that costs incurred in connection with tests or inspections conducted pursuant to Paragraph 13.04.B shall be paid as provided in Paragraph 13.04.C; and
 - 3. as otherwise specifically provided in the Contract Documents.
- C. If Laws or Regulations of any public body having jurisdiction require any Work (or part thereof) specifically to be inspected, tested, or approved by an employee or other representative of such public body, Contractor shall assume full responsibility for arranging and obtaining such inspections, tests, or approvals, pay all costs in connection therewith, and furnish Engineer the required certificates of inspection or approval.
- D. Contractor shall be responsible for arranging and obtaining and shall pay all costs in connection with any inspections, tests, or approvals required for Owner's and Engineer's acceptance of materials or equipment to be incorporated in the Work; or acceptance of materials, mix designs, or equipment submitted for approval prior to Contractor's purchase thereof for incorporation in the Work. Such inspections, tests, or approvals shall be performed by organizations acceptable to Owner and Engineer.
- E. If any Work (or the work of others) that is to be inspected, tested, or approved is covered by Contractor without written concurrence of Engineer, Contractor shall, if requested by Engineer, uncover such Work for observation.
- F. Uncovering Work as provided in Paragraph 13.03.E shall be at Contractor's expense unless Contractor has given Engineer timely notice of Contractor's intention to cover the same and Engineer has not acted with reasonable promptness in response to such notice.
- 13.04 Uncovering Work
 - A. If any Work is covered contrary to the written request of Engineer, it must, if requested by Engineer, be uncovered for Engineer's observation and replaced at Contractor's expense.

- B. If Engineer considers it necessary or advisable that covered Work be observed by Engineer or inspected or tested by others, Contractor, at Engineer's request, shall uncover, expose, or otherwise make available for observation, inspection, or testing as Engineer may require, that portion of the Work in question, furnishing all necessary labor, material, and equipment.
- C. If it is found that the uncovered Work is defective, Contractor shall pay all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such uncovering, exposure, observation, inspection, and testing, and of satisfactory replacement or reconstruction (including but not limited to all costs of repair or replacement of work of others); and Owner shall be entitled to an appropriate decrease in the Contract Price. If the parties are unable to agree as to the amount thereof, Owner may make a Claim therefor as provided in Paragraph 10.05.
- D. If the uncovered Work is not found to be defective, Contractor shall be allowed an increase in the Contract Price or an extension of the Contract Times, or both, directly attributable to such uncovering, exposure, observation, inspection, testing, replacement, and reconstruction. If the parties are unable to agree as to the amount or extent thereof, Contractor may make a Claim therefor as provided in Paragraph 10.05.
- 13.05 Owner May Stop the Work
 - A. If the Work is defective, or Contractor fails to supply sufficient skilled workers or suitable materials or equipment, or fails to perform the Work in such a way that the completed Work will conform to the Contract Documents, Owner may order Contractor to stop the Work, or any portion thereof, until the cause for such order has been eliminated; however, this right of Owner to stop the Work shall not give rise to any duty on the part of Owner to exercise this right for the benefit of Contractor, any Subcontractor, any Supplier, any other individual or entity, or any surety for, or employee or agent of any of them.
- 13.06 Correction or Removal of Defective Work
 - A. Promptly after receipt of written notice, Contractor shall correct all defective Work, whether or not fabricated, installed, or completed, or, if the Work has been rejected by Engineer, remove it from the Project and replace it with Work that is not defective. Contractor shall pay all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such correction or removal (including but not limited to all costs of repair or replacement of work of others).
 - B. When correcting defective Work under the terms of this Paragraph 13.06 or Paragraph 13.07, Contractor shall take no action that would void or otherwise impair Owner's special warranty and guarantee, if any, on said Work.
- 13.07 Correction Period
 - A. If within one year after the date of Substantial Completion (or such longer period of time as may be prescribed by the terms of any applicable special guarantee required by the Contract Documents) or by any specific provision of the Contract Documents, any Work is found to be defective, or if the repair of any damages to the land or areas made available for Contractor's use by Owner or permitted by Laws and Regulations as contemplated in

Paragraph 6.11.A is found to be defective, Contractor shall promptly, without cost to Owner and in accordance with Owner's written instructions:

- 1. repair such defective land or areas; or
- 2. correct such defective Work; or
- 3. if the defective Work has been rejected by Owner, remove it from the Project and replace it with Work that is not defective, and
- 4. satisfactorily correct or repair or remove and replace any damage to other Work, to the work of others or other land or areas resulting therefrom.
- B. If Contractor does not promptly comply with the terms of Owner's written instructions, or in an emergency where delay would cause serious risk of loss or damage, Owner may have the defective Work corrected or repaired or may have the rejected Work removed and replaced. All claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such correction or repair or such removal and replacement (including but not limited to all costs of repair or replacement of work of others) will be paid by Contractor.
- C. In special circumstances where a particular item of equipment is placed in continuous service before Substantial Completion of all the Work, the correction period for that item may start to run from an earlier date if so provided in the Specifications.
- D. Where defective Work (and damage to other Work resulting therefrom) has been corrected or removed and replaced under this Paragraph 13.07, the correction period hereunder with respect to such Work will be extended for an additional period of one year after such correction or removal and replacement has been satisfactorily completed.
- E. Contractor's obligations under this Paragraph 13.07 are in addition to any other obligation or warranty. The provisions of this Paragraph 13.07 shall not be construed as a substitute for, or a waiver of, the provisions of any applicable statute of limitation or repose.

13.08 Acceptance of Defective Work

A. If, instead of requiring correction or removal and replacement of defective Work, Owner (and, prior to Engineer's recommendation of final payment, Engineer) prefers to accept it, Owner may do so. Contractor shall pay all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) attributable to Owner's evaluation of and determination to accept such defective Work (such costs to be approved by Engineer as to reasonableness) and for the diminished value of the Work to the extent not otherwise paid by Contractor pursuant to this sentence. If any such acceptance occurs prior to Engineer's recommendation of final payment, a Change Order will be issued incorporating the necessary revisions in the Contract Documents with respect to the Work, and Owner shall be entitled to an appropriate decrease in the Contract Price, reflecting the diminished value of Work so accepted. If the parties are unable to agree as to the amount thereof, Owner may make a Claim therefor as provided in Paragraph 10.05. If the acceptance occurs after such recommendation, an appropriate amount will be paid by Contractor to Owner.

13.09 Owner May Correct Defective Work

- A. If Contractor fails within a reasonable time after written notice from Engineer to correct defective Work, or to remove and replace rejected Work as required by Engineer in accordance with Paragraph 13.06.A, or if Contractor fails to perform the Work in accordance with the Contract Documents, or if Contractor fails to comply with any other provision of the Contract Documents, Owner may, after seven days written notice to Contractor, correct, or remedy any such deficiency.
- B. In exercising the rights and remedies under this Paragraph 13.09, Owner shall proceed expeditiously. In connection with such corrective or remedial action, Owner may exclude Contractor from all or part of the Site, take possession of all or part of the Work and suspend Contractor's services related thereto, take possession of Contractor's tools, appliances, construction equipment and machinery at the Site, and incorporate in the Work all materials and equipment stored at the Site or for which Owner has paid Contractor but which are stored elsewhere. Contractor shall allow Owner, Owner's representatives, agents and employees, Owner's other contractors, and Engineer and Engineer's consultants access to the Site to enable Owner to exercise the rights and remedies under this Paragraph.
- C. All claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) incurred or sustained by Owner in exercising the rights and remedies under this Paragraph 13.09 will be charged against Contractor, and a Change Order will be issued incorporating the necessary revisions in the Contract Documents with respect to the Work; and Owner shall be entitled to an appropriate decrease in the Contract Price. If the parties are unable to agree as to the amount of the adjustment, Owner may make a Claim therefor as provided in Paragraph 10.05. Such claims, costs, losses and damages will include but not be limited to all costs of repair, or replacement of work of others destroyed or damaged by correction, removal, or replacement of Contractor's defective Work.
- D. Contractor shall not be allowed an extension of the Contract Times because of any delay in the performance of the Work attributable to the exercise by Owner of Owner's rights and remedies under this Paragraph 13.09.

ARTICLE 14 – PAYMENTS TO CONTRACTOR AND COMPLETION

- 14.01 Schedule of Values
 - A. The Schedule of Values established as provided in Paragraph 2.07.A will serve as the basis for progress payments and will be incorporated into a form of Application for Payment acceptable to Engineer. Progress payments on account of Unit Price Work will be based on the number of units completed.
- 14.02 Progress Payments
 - A. Applications for Payments:
 - At least 20 days before the date established in the Agreement for each progress payment (but not more often than once a month), Contractor shall submit to Engineer for review an Application for Payment filled out and signed by Contractor covering the Work completed as of the date of the Application and accompanied by such supporting

documentation as is required by the Contract Documents. If payment is requested on the basis of materials and equipment not incorporated in the Work but delivered and suitably stored at the Site or at another location agreed to in writing, the Application for Payment shall also be accompanied by a bill of sale, invoice, or other documentation warranting that Owner has received the materials and equipment free and clear of all Liens and evidence that the materials and equipment are covered by appropriate property insurance or other arrangements to protect Owner's interest therein, all of which must be satisfactory to Owner.

- 2. Beginning with the second Application for Payment, each Application shall include an affidavit of Contractor stating that all previous progress payments received on account of the Work have been applied on account to discharge Contractor's legitimate obligations associated with prior Applications for Payment.
- 3. The amount of retainage with respect to progress payments will be as stipulated in the Agreement.
- B. Review of Applications:
 - Engineer will, within 10 days after receipt of each Application for Payment, either indicate in writing a recommendation of payment and present the Application to Owner or return the Application to Contractor indicating in writing Engineer's reasons for refusing to recommend payment. In the latter case, Contractor may make the necessary corrections and resubmit the Application.
 - 2. Engineer's recommendation of any payment requested in an Application for Payment will constitute a representation by Engineer to Owner, based on Engineer's observations of the executed Work as an experienced and qualified design professional, and on Engineer's review of the Application for Payment and the accompanying data and schedules, that to the best of Engineer's knowledge, information and belief:
 - a. the Work has progressed to the point indicated;
 - b. the quality of the Work is generally in accordance with the Contract Documents (subject to an evaluation of the Work as a functioning whole prior to or upon Substantial Completion, the results of any subsequent tests called for in the Contract Documents, a final determination of quantities and classifications for Unit Price Work, and any other qualifications stated in the recommendation); and
 - c. the conditions precedent to Contractor's being entitled to such payment appear to have been fulfilled in so far as it is Engineer's responsibility to observe the Work.
 - 3. By recommending any such payment Engineer will not thereby be deemed to have represented that:
 - a. inspections made to check the quality or the quantity of the Work as it has been performed have been exhaustive, extended to every aspect of the Work in progress, or involved detailed inspections of the Work beyond the responsibilities specifically assigned to Engineer in the Contract Documents; or
 - b. there may not be other matters or issues between the parties that might entitle Contractor to be paid additionally by Owner or entitle Owner to withhold payment to Contractor.

- 4. Neither Engineer's review of Contractor's Work for the purposes of recommending payments nor Engineer's recommendation of any payment, including final payment, will impose responsibility on Engineer:
 - a. to supervise, direct, or control the Work, or
 - b. for the means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or
 - c. for Contractor's failure to comply with Laws and Regulations applicable to Contractor's performance of the Work, or
 - d. to make any examination to ascertain how or for what purposes Contractor has used the moneys paid on account of the Contract Price, or
 - e. to determine that title to any of the Work, materials, or equipment has passed to Owner free and clear of any Liens.
- 5. Engineer may refuse to recommend the whole or any part of any payment if, in Engineer's opinion, it would be incorrect to make the representations to Owner stated in Paragraph 14.02.B.2. Engineer may also refuse to recommend any such payment or, because of subsequently discovered evidence or the results of subsequent inspections or tests, revise or revoke any such payment recommendation previously made, to such extent as may be necessary in Engineer's opinion to protect Owner from loss because:
 - a. the Work is defective, or completed Work has been damaged, requiring correction or replacement;
 - b. the Contract Price has been reduced by Change Orders;
 - c. Owner has been required to correct defective Work or complete Work in accordance with Paragraph 13.09; or
 - d. Engineer has actual knowledge of the occurrence of any of the events enumerated in Paragraph 15.02.A.
- C. Payment Becomes Due:
 - 1. Thirty days after presentation of the Application for Payment to Owner with Engineer's recommendation, the amount recommended will (subject to the provisions of Paragraph 14.02.D) become due, and when due will be paid by Owner to Contractor.
- D. Reduction in Payment:
 - 1. Owner may refuse to make payment of the full amount recommended by Engineer because:
 - a. claims have been made against Owner on account of Contractor's performance or furnishing of the Work;
 - b. Liens have been filed in connection with the Work, except where Contractor has delivered a specific bond satisfactory to Owner to secure the satisfaction and discharge of such Liens;
 - c. there are other items entitling Owner to a set-off against the amount recommended; or
 - d. Owner has actual knowledge of the occurrence of any of the events enumerated in Paragraphs 14.02.B.5.a through 14.02.B.5.c or Paragraph 15.02.A.
 - 2. If Owner refuses to make payment of the full amount recommended by Engineer, Owner will give Contractor immediate written notice (with a copy to Engineer) stating

the reasons for such action and promptly pay Contractor any amount remaining after deduction of the amount so withheld. Owner shall promptly pay Contractor the amount so withheld, or any adjustment thereto agreed to by Owner and Contractor, when Contractor remedies the reasons for such action.

- 3. Upon a subsequent determination that Owner's refusal of payment was not justified, the amount wrongfully withheld shall be treated as an amount due as determined by Paragraph 14.02.C.1 and subject to interest as provided in the Agreement.
- 14.03 Contractor's Warranty of Title
 - A. Contractor warrants and guarantees that title to all Work, materials, and equipment covered by any Application for Payment, whether incorporated in the Project or not, will pass to Owner no later than the time of payment free and clear of all Liens.
- 14.04 Substantial Completion
 - A. When Contractor considers the entire Work ready for its intended use Contractor shall notify Owner and Engineer in writing that the entire Work is substantially complete (except for items specifically listed by Contractor as incomplete) and request that Engineer issue a certificate of Substantial Completion.
 - B. Promptly after Contractor's notification, Owner, Contractor, and Engineer shall make an inspection of the Work to determine the status of completion. If Engineer does not consider the Work substantially complete, Engineer will notify Contractor in writing giving the reasons therefor.
 - C. If Engineer considers the Work substantially complete, Engineer will deliver to Owner a tentative certificate of Substantial Completion which shall fix the date of Substantial Completion. There shall be attached to the certificate a tentative list of items to be completed or corrected before final payment. Owner shall have seven days after receipt of the tentative certificate during which to make written objection to Engineer as to any provisions of the certificate or attached list. If, after considering such objections, Engineer concludes that the Work is not substantially complete, Engineer will, within 14 days after submission of the tentative certificate to Owner, notify Contractor in writing, stating the reasons therefor. If, after consideration of Owner's objections, Engineer considers the Work substantially complete, Engineer will, within said 14 days, execute and deliver to Owner and Contractor a definitive certificate of Substantial Completion (with a revised tentative list of items to be completed or corrected) reflecting such changes from the tentative certificate as Engineer believes justified after consideration of any objections from Owner.
 - D. At the time of delivery of the tentative certificate of Substantial Completion, Engineer will deliver to Owner and Contractor a written recommendation as to division of responsibilities pending final payment between Owner and Contractor with respect to security, operation, safety, and protection of the Work, maintenance, heat, utilities, insurance, and warranties and guarantees. Unless Owner and Contractor agree otherwise in writing and so inform Engineer in writing prior to Engineer's issuing the definitive certificate of Substantial Completion, Engineer's aforesaid recommendation will be binding on Owner and Contractor until final payment.
 - E. Owner shall have the right to exclude Contractor from the Site after the date of Substantial Completion subject to allowing Contractor reasonable access to remove its property and complete or correct items on the tentative list.

14.05 Partial Utilization

- A. Prior to Substantial Completion of all the Work, Owner may use or occupy any substantially completed part of the Work which has specifically been identified in the Contract Documents, or which Owner, Engineer, and Contractor agree constitutes a separately functioning and usable part of the Work that can be used by Owner for its intended purpose without significant interference with Contractor's performance of the remainder of the Work, subject to the following conditions:
 - 1. Owner at any time may request Contractor in writing to permit Owner to use or occupy any such part of the Work which Owner believes to be ready for its intended use and substantially complete. If and when Contractor agrees that such part of the Work is substantially complete, Contractor, Owner, and Engineer will follow the procedures of Paragraph 14.04.A through D for that part of the Work.
 - 2. Contractor at any time may notify Owner and Engineer in writing that Contractor considers any such part of the Work ready for its intended use and substantially complete and request Engineer to issue a certificate of Substantial Completion for that part of the Work.
 - 3. Within a reasonable time after either such request, Owner, Contractor, and Engineer shall make an inspection of that part of the Work to determine its status of completion. If Engineer does not consider that part of the Work to be substantially complete, Engineer will notify Owner and Contractor in writing giving the reasons therefor. If Engineer considers that part of the Work to be substantially complete, the provisions of Paragraph 14.04 will apply with respect to certification of Substantial Completion of that part of the Work and the division of responsibility in respect thereof and access thereto.
 - 4. No use or occupancy or separate operation of part of the Work may occur prior to compliance with the requirements of Paragraph 5.10 regarding property insurance.

14.06 Final Inspection

A. Upon written notice from Contractor that the entire Work or an agreed portion thereof is complete, Engineer will promptly make a final inspection with Owner and Contractor and will notify Contractor in writing of all particulars in which this inspection reveals that the Work is incomplete or defective. Contractor shall immediately take such measures as are necessary to complete such Work or remedy such deficiencies.

14.07 Final Payment

- A. Application for Payment:
 - After Contractor has, in the opinion of Engineer, satisfactorily completed all corrections identified during the final inspection and has delivered, in accordance with the Contract Documents, all maintenance and operating instructions, schedules, guarantees, bonds, certificates or other evidence of insurance, certificates of inspection, marked-up record documents (as provided in Paragraph 6.12), and other documents, and completed advertisement of completion in accordance with Alabama law, Contractor may make application for final payment following the procedure for progress payments.
 - 2. The final Application for Payment shall be accompanied (except as previously delivered) by:
 - a. all documentation called for in the Contract Documents, including but not limited to

the evidence of insurance required by Paragraph 5.04.B.6;

- b. consent of the surety, if any, to final payment;
- c. a list of all Claims against Owner that Contractor believes are unsettled; and
- d. complete and legally effective releases or waivers (satisfactory to Owner) of all Lien rights arising out of or Liens filed in connection with the Work.
- 3. In lieu of the releases or waivers of Liens specified in Paragraph 14.07.A.2 and as approved by Owner, Contractor may furnish receipts or releases in full and an affidavit of Contractor that: (i) the releases and receipts include all labor, services, material, and equipment for which a Lien could be filed; and (ii) all payrolls, material and equipment bills, and other indebtedness connected with the Work for which Owner might in any way be responsible, or which might in any way result in liens or other burdens on Owner's property, have been paid or otherwise satisfied. If any Subcontractor or Supplier fails to furnish such a release or receipt in full, Contractor may furnish a bond or other collateral satisfactory to Owner to indemnify Owner against any Lien.
- B. Engineer's Review of Application and Acceptance:
 - 1. If, on the basis of Engineer's observation of the Work during construction and final inspection, and Engineer's review of the final Application for Payment and accompanying documentation as required by the Contract Documents, Engineer is satisfied that the Work has been completed and Contractor's other obligations under the Contract Documents have been fulfilled, Engineer will, within ten days after receipt of the final Application for Payment, indicate in writing Engineer's recommendation of payment and present the Application for Payment to Owner for payment. At the same time Engineer will also give written notice to Owner and Contractor that the Work is acceptable subject to the provisions of Paragraph 14.09. Otherwise, Engineer will return the Application for Payment, in which case Contractor shall make the necessary corrections and resubmit the Application for Payment.
- C. Payment Becomes Due:
 - 1. Thirty days after the presentation to Owner of the Application for Payment and accompanying documentation, the amount recommended by Engineer, less any sum Owner is entitled to set off against Engineer's recommendation, including but not limited to liquidated damages, will become due and will be paid by Owner to Contractor.

14.08 Final Completion Delayed

A. If, through no fault of Contractor, final completion of the Work is significantly delayed, and if Engineer so confirms, Owner shall, upon receipt of Contractor's final Application for Payment (for Work fully completed and accepted) and recommendation of Engineer, and without terminating the Contract, make payment of the balance due for that portion of the Work fully completed and accepted. If the remaining balance to be held by Owner for Work not fully completed or corrected is less than the retainage stipulated in the Agreement, and if bonds have been furnished as required in Paragraph 5.01, the written consent of the surety to the payment of the balance due for that portion of the Work fully completed and accepted by Contractor to Engineer with the Application for such payment. Such payment shall be made under the terms and conditions governing final 00 72 00-57

payment, except that it shall not constitute a waiver of Claims.

- 14.09 Waiver of Claims
 - A. The making and acceptance of final payment will constitute:
 - 1. a waiver of any Claims by Owner against Contractor, except Claims arising from unsettled Liens, from defective Work appearing after final inspection pursuant to Paragraph 14.06, from failure to comply with the Contract Documents or the terms of any special guarantees specified therein, or from Contractor's continuing obligations under the Contract Documents; and
 - 2. a waiver of all Claims by Contractor against Owner other than those previously made in accordance with the requirements herein and expressly acknowledged by Owner in writing as still unsettled.

ARTICLE 15 – SUSPENSION OF WORK AND TERMINATION

- 15.01 Owner May Suspend Work
 - A. At any time and without cause, Owner may suspend the Work or any portion thereof for a period of not more than 90 consecutive days by notice in writing to Contractor and Engineer which will fix the date on which Work will be resumed. Contractor shall resume the Work on the date so fixed. Contractor shall be granted an adjustment in the Contract Price or an extension of the Contract Times, or both, directly attributable to any such suspension if Contractor makes a Claim therefor as provided in Paragraph 10.05.

15.02 Owner May Terminate for Cause

- A. The occurrence of any one or more of the following events will justify termination for cause:
 - Contractor's persistent failure to perform the Work in accordance with the Contract Documents (including, but not limited to, failure to supply sufficient skilled workers or suitable materials or equipment or failure to adhere to the Progress Schedule established under Paragraph 2.07 as adjusted from time to time pursuant to Paragraph 6.04);
 - 2. Contractor's disregard of Laws or Regulations of any public body having jurisdiction;
 - 3. Contractor's repeated disregard of the authority of Engineer; or
 - 4. Contractor's violation in any substantial way of any provisions of the Contract Documents.
- B. If one or more of the events identified in Paragraph 15.02.A occur, Owner may, after giving Contractor (and surety) seven days written notice of its intent to terminate the services of Contractor:
 - exclude Contractor from the Site, and take possession of the Work and of all Contractor's tools, appliances, construction equipment, and machinery at the Site, and use the same to the full extent they could be used by Contractor (without liability to Contractor for trespass or conversion);
 - 2. incorporate in the Work all materials and equipment stored at the Site or for which Owner has paid Contractor but which are stored elsewhere; and
 - 3. complete the Work as Owner may deem expedient.
- C. If Owner proceeds as provided in Paragraph 15.02.B, Contractor shall not be entitled to receive any further payment until the Work is completed. If the unpaid balance of the

Contract Price exceeds all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) sustained by Owner arising out of or relating to completing the Work, such excess will be paid to Contractor. If such claims, costs, losses, and damages exceed such unpaid balance, Contractor shall pay the difference to Owner. Such claims, costs, losses, and damages incurred by Owner will be reviewed by Engineer as to their reasonableness and, when so approved by Engineer, incorporated in a Change Order. When exercising any rights or remedies under this Paragraph, Owner shall not be required to obtain the lowest price for the Work performed.

- D. Notwithstanding Paragraphs 15.02.B and 15.02.C, Contractor's services will not be terminated if Contractor begins within seven days of receipt of notice of intent to terminate to correct its failure to perform and proceeds diligently to cure such failure within no more than 30 days of receipt of said notice.
- E. Where Contractor's services have been so terminated by Owner, the termination will not affect any rights or remedies of Owner against Contractor then existing or which may thereafter accrue. Any retention or payment of moneys due Contractor by Owner will not release Contractor from liability.
- F. If and to the extent that Contractor has provided a performance bond under the provisions of Paragraph 5.01.A, the termination procedures of that bond shall supersede the provisions of Paragraphs 15.02.B and 15.02.C.
- 15.03 Owner May Terminate For Convenience
 - A. Upon seven days written notice to Contractor and Engineer, Owner may, without cause and without prejudice to any other right or remedy of Owner, terminate the Contract. In such case, Contractor shall be paid for (without duplication of any items):
 - 1. completed and acceptable Work executed in accordance with the Contract Documents prior to the effective date of termination;
 - 2. expenses sustained prior to the effective date of termination in performing services and furnishing labor, materials, or equipment as required by the Contract Documents in connection with uncompleted Work;
 - 3. all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) incurred in settlement of terminated contracts with Subcontractors, Suppliers, and others; and
 - 4. reasonable expenses directly attributable to termination.
 - B. Contractor shall not be paid on account of loss of anticipated profits or revenue or other economic loss arising out of or resulting from such termination.
- 15.04 Contractor May Stop Work or Terminate
 - A. If, through no act or fault of Contractor, (i) the Work is suspended for more than 90 consecutive days by Owner or under an order of court or other public authority, or (ii) Engineer fails to act on any Application for Payment within 30 days after it is submitted, or (iii) Owner fails for 30 days to pay Contractor any sum finally determined to be due, then

Contractor may, upon seven days written notice to Owner and Engineer, and provided Owner or Engineer do not remedy such suspension or failure within that time, terminate the Contract and recover from Owner payment on the same terms as provided in Paragraph 15.03.

B. In lieu of terminating the Contract and without prejudice to any other right or remedy, if Engineer has failed to act on an Application for Payment within 30 days after it is submitted, or Owner has failed for 30 days to pay Contractor any sum finally determined to be due, Contractor may, seven days after written notice to Owner and Engineer, stop the Work until payment is made of all such amounts due Contractor, including interest thereon. The provisions of this Paragraph 15.04 are not intended to preclude Contractor from making a Claim under Paragraph 10.05 for an adjustment in Contract Price or Contract Times or otherwise for expenses or damage directly attributable to Contractor's stopping the Work as permitted by this Paragraph.

ARTICLE 16 – DISPUTE RESOLUTION

16.01 Methods and Procedures

- A. Either Owner or Contractor may request mediation of any Claim submitted to Engineer for a decision under Paragraph 10.05 before such decision becomes final and binding. The mediation will be governed by the Construction Industry Mediation Rules of the American Arbitration Association in effect as of the Effective Date of the Agreement. The request for mediation shall be submitted in writing to the American Arbitration Association and the other party to the Contract. Timely submission of the request shall stay the effect of Paragraph 10.05.E.
- B. Owner and Contractor shall participate in the mediation process in good faith. The process shall be concluded within 60 days of filing of the request. The date of termination of the mediation shall be determined by application of the mediation rules referenced above.
- C. If the Claim is not resolved by mediation, Engineer's action under Paragraph 10.05.C or a denial pursuant to Paragraphs 10.05.C.3 or 10.05.D shall become final and binding 30 days after termination of the mediation unless, within that time period, Owner or Contractor:
 - 1. elects in writing to invoke any dispute resolution process provided for in the Supplementary Conditions; or
 - 2. agrees with the other party to submit the Claim to another dispute resolution process; or
 - 3. gives written notice to the other party of the intent to submit the Claim to a court of competent jurisdiction.

ARTICLE 17 – MISCELLANEOUS

17.01 Giving Notice

- A. Whenever any provision of the Contract Documents requires the giving of written notice, it will be deemed to have been validly given if:
 - 1. delivered in person to the individual or to a member of the firm or to an officer of the corporation for whom it is intended; or

- 2. delivered at or sent by registered or certified mail, postage prepaid, to the last business address known to the giver of the notice.
- 17.02 Computation of Times
 - A. When any period of time is referred to in the Contract Documents by days, it will be computed to exclude the first and include the last day of such period. If the last day of any such period falls on a Saturday or Sunday or on a day made a legal holiday by the law of the applicable jurisdiction, such day will be omitted from the computation.
- 17.03 Cumulative Remedies
 - A. The duties and obligations imposed by these General Conditions and the rights and remedies available hereunder to the parties hereto are in addition to, and are not to be construed in any way as a limitation of, any rights and remedies available to any or all of them which are otherwise imposed or available by Laws or Regulations, by special warranty or guarantee, or by other provisions of the Contract Documents. The provisions of this Paragraph will be as effective as if repeated specifically in the Contract Documents in connection with each particular duty, obligation, right, and remedy to which they apply.

17.04 Survival of Obligations

- A. All representations, indemnifications, warranties, and guarantees made in, required by, or given in accordance with the Contract Documents, as well as all continuing obligations indicated in the Contract Documents, will survive final payment, completion, and acceptance of the Work or termination or completion of the Contract or termination of the services of Contractor.
- 17.05 Controlling Law
 - A. This Contract is to be governed by the law of the state in which the Project is located.
- 17.06 Headings
 - A. Article and paragraph headings are inserted for convenience only and do not constitute parts of these General Conditions.

END OF SECTION

CHANGE ORDER

No. _____

Date of Issuance:	Effective Date:
Project:	Project No.:
Caisson Trace Pipe Replacement Project	2023ARP-CT1
Owner:	Date of Contract:
City of Spanish Fort	
Contractor:	

The Contract Documents are modified as follows upon execution of this Change Order:

Description:

Attachments (list documents supporting change):

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:		
Original Contract Price:	Original Contract Times: 🛛 Working days 🖓 Calendar days		
	Substantial completion (days or date):		
\$	Ready for final payment (days or date):		
[Increase] [Decrease] from previously	[Increase] [Decrease] from previously approved Change Orders		
approved Change Orders Noto	Noto No:		
No:	Substantial completion (days):		
\$	Ready for final payment (days):		
Contract Price prior to this Change Order:	Contract Times prior to this Change Order:		
	Substantial completion (days or date):		
\$	Ready for final payment (days or date):		

[Increase] [Decrease] of this Change	[Increase] [Decrease] of this	[Increase] [Decrease] of this Change Order:		
Order:	Substantial completion (d	Substantial completion (days or date):		
\$	Ready for final payment (days or date):		
Contract Price incorporating this Char Order:		oved Change Orders:		
\$		days or date):		
RECOMMENDED:	ACCEPTED:	ACCEPTED:		
By: Engineer (Authorized Signature)	By: Owner (Authorized Signature)	By: Contractor (Authorized Signature)		
Date:	Date:	Date:		
Approved by Funding Agency (if ap	oplicable):	Date:		

END OF SECTION

SECTION 01 00 00 - GENERAL REQUIREMENTS

PART 1 - PRODUCTS (Not Used)

PART 2 - EXECUTION

- 2.1 All work will be constructed in accordance with the Alabama Department of Transportation Standard Specifications for Highway Construction (Latest Edition) and/or the Spanish Fort Subdivision regulations, whichever is stricter, and any other applicable laws, rules, and regulations. Payment for work completed will be measured in place and verified by load tickets where applicable.
- 2.2 It will be the contractor's responsibility to adequately schedule and coordinate work on the project and with utility personnel for locating conflicts with existing utilities. Engineer shall be immediately notified of any conflicts. Contractor will be compensated for any unavoidable relocation when agreed upon by the Owner.
- 2.3 Any damage to existing utilities or other existing improvements shall be repaired and paid for by the contractor at no additional expense to Owner. Contractor shall ensure vibrations from construction equipment do not damage adjacent structure, and shall be responsible for any damages.
- 2.4 Existing streets, roads, and parking areas shall be maintained passable at all times and shall be open during all phases of construction. The contractor shall take all necessary precautions to schedule and sequence the work to comply with these provisions.
- 2.5 Any Alabama Department of Environmental Management (ADEM) permit required shall be kept onsite at all times.
- 2.6 The contractor shall be responsible for complying with the Alabama Handbook for Erosion Control, Sediment Control, and Stormwater Management on Construction Sites and Urban Areas, prepared by the Alabama Soil and Water Conservation Committee, 2014 Edition. In addition, the Contractor shall be solely responsible for any damages caused by construction, including sediment or other erodible materials being deposited onto adjacent property.
- 2.7 All areas disturbed by the construction of this project shall be dressed, graded and have Erosion Control BMP's installed.
- 2.8 All property line markers disturbed during construction shall be replaced at the contractor's expense. The contractor shall employ a land surveyor registered in the State of Alabama to reset property markers.
- 2.9 All excess material from excavations shall be disposed of by the contractor at no additional cost to the owner in compliance with all Federal, State, and Local Standard Regulations.
- 2.10 Site Access and Temporary Controls: Conduct operations to ensure minimum interference with roads, streets, walks, walkways, and other adjacent occupied and used facilities.

END OF SECTION 010000

PHOTOGRAPHIC DOCUMENTATION

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for the following:
 - 1. Preconstruction photographs.
 - 2. Periodic construction photographs.
 - 3. Final completion construction photographs.

1.3 INFORMATIONAL SUBMITTALS

- A. Key Plan: Submit key plan of Project site with notation of vantage points marked for location and direction of each photograph, or provide other approved means of identifying vantage points, e.g. use of a photo documentation app such as "Site Prep".
- B. Digital Photographs: Submit image files within three days of taking photographs.
- C. Photographs shall be delivered to the City of Spanish Fort on a portable usb drive.
- 1.4 USAGE RIGHTS

A. Obtain and transfer copyright usage rights from photographer to Owner for unlimited reproduction of photographic documentation.

PART 2 - PRODUCTS

2.1 PHOTOGRAPHIC MEDIA

A. Digital Images: Provide images in JPG format, produced by a digital camera with minimum sensor size of 8 megapixels, and at an image resolution of not less than 3200 by 2400 pixels.

PART 3 - EXECUTION

3.1 CONSTRUCTION PHOTOGRAPHS

- A. General: Take photographs using the maximum range of depth of field, and that are in focus, to clearly show the Work. Photographs with blurry or out-of-focus areas will not be accepted.
 - 1. Maintain key plan with each set of construction photographs that identifies each photographic location or provide other means to identify location.
- B. Digital Images: Submit digital images exactly as originally recorded in the digital camera, without alteration, manipulation, editing, or modifications using image-editing software.
- C. Preconstruction Photographs: Before starting construction, take photographs of Project site and surrounding properties, including existing items to remain during construction, from different vantage points, as directed by Engineer. Take final construction photographs as close as possible to preconstruction photographs.
 - 1. Flag/delineate construction limits before taking construction photographs.
 - 2. Take 50 photographs (min) to show existing conditions adjacent to property before starting the Work.

- 3. Photographs shall be taken (at the minimum) at:
 - a. the centerline of the baseline of the project,
 - b. at the left and right limits of construction at even station numbers, looking both up station and down station,
- 4. Take additional photographs as required to record settlement or cracking of structures, pavements, and improvements that are adjacent to project or along access.
- 5. Take additional photographs of any exiting conditions that could be construed as damage caused by construction.
- D. Periodic Construction Photographs: Take 30 photographs (min) weekly, with timing adjusted to coincide with the cutoff date associated with each Application for Payment. Select vantage points to show status of construction and progress since last photographs were taken.

END OF SECTION

SECTION 01 10 00 - SUMMARY

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 PROJECT INFORMATION

- A. Project Identification: Caisson Trace Pipe Replacement Project
 1. Project Location: Spanish Fort, AL
- B. Owner: City of Spanish Fort
 - 1. Owner's Representative: Cody Ledet, City of Spanish Fort
- C. Engineer: S. Matthew Jones, P.E.
- D. Construction Manager:
 - 1. Construction Manager for this Project is Project's contractor. The terms "Construction Manager" and "Contractor" are synonymous.

1.3 WORK COVERED BY CONTRACT DOCUMENTS

- A. The Work of Project is defined by the Contract Documents and generally described in 000520.Art 1.01.
- B. Type of Contract:
 - 1. Unit Price/Item Bid

1.4 ACCESS TO SITE

A. General: Contractor shall have full use of Project site for construction operations during construction period.

1.5 WORK RESTRICTIONS

- A. Work Restrictions, General: Comply with restrictions on construction operations.
 - 1. Comply with limitations on use of public streets and with other requirements of authorities having jurisdiction.
- B. Contractor shall coordinate the use of access drives with owners. Access drives shall remain open and usable by owners.

1.6 SPECIFICATION AND DRAWING CONVENTIONS

- A. Specification Content: The Specifications use certain conventions for the style of language and the intended meaning of certain terms, words, and phrases when used in particular situations. These conventions are as follows:
 - 1. Imperative mood and streamlined language are generally used in the Specifications. The words "shall," "shall be," or "shall comply with," depending on the context, are implied where a colon (:) is used within a sentence or phrase.
 - 2. Specification requirements are to be performed by Contractor unless specifically stated otherwise. Items under which there is no bid item shall be considered incidental to project.
- B. Division 01 General Requirements: Requirements of Sections in Division 01 apply to the Work of all Sections in the Specifications.
- C. Drawing Coordination: Requirements for materials and products identified on Drawings are described in detail in the Specifications.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION 011000

SECTION 01 31 00 - PROJECT MANAGEMENT AND COORDINATION

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative provisions for coordinating construction operations on Project including, but not limited to, the following:
 - 1. General coordination procedures.
 - 2. Coordination drawings.
 - 3. Requests for Information (RFIs).
 - 4. Project Web site.
 - 5. Project meetings.

1.3 DEFINITIONS

A. RFI: Request from Owner, Engineer, or Contractor seeking information required by or clarifications of the Contract Documents.

1.4 INFORMATIONAL SUBMITTALS

- A. Subcontract List: Prepare a written summary identifying individuals or firms proposed for each portion of the Work, including those who are to furnish products or equipment fabricated to a special design. Include the following information in tabular form:
 - 1. Name, address, and telephone number of entity performing subcontract or supplying products.
 - 2. Number and title of related Specification Section(s) covered by subcontract.
 - 3. Drawing number and detail references, as appropriate, covered by subcontract.
- B. Key Personnel Names: Within 15 days of starting construction operations, submit a list of key personnel assignments, including superintendent and other personnel in attendance at Project site. Identify individuals and their duties and responsibilities; list addresses and telephone numbers, including cellular telephone numbers and e-mail addresses. Provide names, addresses, and telephone numbers of individuals assigned as alternates in the absence of individuals assigned to Project.

1.5 GENERAL COORDINATION PROCEDURES

- A. Coordination: Coordinate construction operations included in different Sections of the Specifications to ensure efficient and orderly installation of each part of the Work. Coordinate construction operations, included in different Sections, that depend on each other for proper installation, connection, and operation.
 - 1. Schedule construction operations in sequence required to obtain the best results where installation of one part of the Work depends on installation of other components, before or after its own installation.
 - 2. Coordinate installation of different components to ensure maximum performance and accessibility for required maintenance, service, and repair.
 - 3. Make adequate provisions to accommodate items scheduled for later installation.
- B. Prepare memoranda for distribution to each party involved, outlining special procedures required for coordination. Include such items as required notices, reports, and list of attendees at meetings.
- C. Conservation: Coordinate construction activities to ensure that operations are carried out with consideration given to conservation of energy, water, and materials. Coordinate use of temporary utilities to minimize waste.

1.6 REQUESTS FOR INFORMATION (RFIs)

- A. General: Immediately on discovery of the need for additional information or interpretation of the Contract Documents, Contractor shall prepare and submit an RFI in the form specified.
 - 1. Engineer will return RFIs submitted to Engineer by other entities controlled by Contractor with no response.
 - 2. Coordinate and submit RFIs in a prompt manner so as to avoid delays in Contractor's work or work of subcontractors.
- B. Content of the RFI: Include a detailed, legible description of item needing information or interpretation and the following:
 - 1. Project name.
 - 2. Date.
 - 3. RFI number, numbered sequentially.
 - 4. RFI subject.
 - 5. Specification Section number and title and related paragraphs, as appropriate.
 - 6. Drawing number and detail references, as appropriate.
 - 7. Field dimensions and conditions, as appropriate.
 - 8. Contractor's suggested resolution. If Contractor's suggested resolution impacts the Contract Time or the Contract Sum, Contractor shall state impact in the RFI.
 - 9. Contractor's signature.
 - 10. Attachments: Include sketches, descriptions, measurements, photos, Product Data, Shop Drawings, coordination drawings, and other information necessary to fully describe items needing interpretation.

- C. Engineer's Action: Engineer will review each RFI, determine action required, and respond. Allow seven working days for Engineer's response for each RFI. RFIs received by Engineer after 1:00 p.m. will be considered as received the following working day.
 - 1. The following Contractor-generated RFIs will be returned without action:
 - a. Requests for approval of submittals.
 - b. Requests for approval of substitutions.
 - c. Requests for approval of Contractor's means and methods.
 - d. Requests for coordination information already indicated in the Contract Documents.
 - e. Requests for adjustments in the Contract Time or the Contract Sum.
 - f. Requests for interpretation of Engineer's actions on submittals.
 - g. Incomplete RFIs or inaccurately prepared RFIs.
 - 2. Engineer's action may include a request for additional information, in which case Engineer's time for response will date from time of receipt of additional information.
 - 3. Engineer's action on RFIs that may result in a change to the Contract Time or the Contract Sum may be eligible for Contractor to submit Change Proposal according to Section 012600 "Contract Modification Procedures."
 - a. If Contractor believes the RFI response warrants change in the Contract Time or the Contract Sum, notify Engineer in writing within 3 days of receipt of the RFI response.
- D. RFI Log: Prepare, maintain, and submit a tabular log of RFIs organized by the RFI number. Submit log.
- E. On receipt of Engineer's action, update the RFI log and immediately distribute the RFI response to affected parties. Review response and notify Engineer within seven days if Contractor disagrees with response.
 - 1. Identification of related Field Order, Work Change Directive, and Proposal Request, as appropriate.

1.7 PROJECT MEETINGS

- A. General: Schedule and conduct meetings and conferences via video conference provided by engineer unless otherwise agreed.
- B. Preconstruction Conference: Engineer will schedule and conduct a preconstruction conference before starting construction, at a time convenient to Owner and Engineer, but no later than 15 days after execution of the Agreement.
- C. Progress Meetings: Conduct progress meetings at weekly intervals.
 - 1. Agenda: Review and correct or approve minutes of previous progress meeting. Review other items of significance that could affect progress. Include topics for discussion as appropriate to status of Project.
 - a. Contractor's Construction Schedule: Review progress since the last meeting. Determine whether each activity is on time, ahead of schedule, or behind schedule,

in relation to Contractor's construction schedule. Determine how construction behind schedule will be expedited; secure commitments from parties involved to do so. Discuss whether schedule revisions are required to ensure that current and subsequent activities will be completed within the Contract Time.

- 1) Review schedule for next period.
- 2. Minutes: Entity responsible for conducting the meeting will record and distribute the meeting minutes to each party present and to parties requiring information.
 - a. Schedule Updating: Revise Contractor's construction schedule after each progress meeting where revisions to the schedule have been made or recognized. Issue revised schedule concurrently with the report of each meeting.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION 013100

SECTION 01 32 00 - CONSTRUCTION PROGRESS DOCUMENTATION

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for documenting the progress of construction during performance of the Work, including the following:
 - 1. Contractor's construction schedule.
 - 2. Weekly construction reports.
 - 3. Special reports.

1.3 INFORMATIONAL SUBMITTALS

- A. Format for Submittals: Submit required submittals in the following format:1. PDF electronic file.
- B. Contractor's Construction Schedule: Initial schedule, of size required to display entire schedule for entire construction period.
- C. Construction Schedule Updating Reports: Submit with Applications for Payment.
- D. Weekly Construction Reports: Submit at weekly intervals.
- E. Site Condition Reports: Submit at time of discovery of differing conditions.

PART 2 - PRODUCTS

2.1 CONTRACTOR'S CONSTRUCTION SCHEDULE, GENERAL

- A. Time Frame: Extend schedule from date established for the Notice of Award to date of final completion.
- B. Recovery Schedule: When periodic update indicates the Work is 14 or more calendar days behind the current approved schedule, submit a separate recovery schedule indicating means by which Contractor intends to regain compliance with the schedule. Indicate changes to working hours, working days, crew sizes, and equipment required to achieve compliance, and date by which recovery will be accomplished.

2.2 REPORTS

- A. Weekly Construction Reports: Prepare a construction report summarizing the following information concerning events at Project site:
 - 1. List of subcontractors at Project site.
 - 2. Approximate count of personnel at Project site.
 - 3. Equipment at Project site.
 - 4. Material deliveries (with delivery receipts)
 - 5. General weather conditions, including presence of rain or snow.
 - 6. Meetings and significant decisions.
 - 7. Unusual events (see special reports).
 - 8. Stoppages, delays, shortages, and losses.
 - 9. Emergency procedures.
 - 10. Orders and requests of authorities having jurisdiction.
 - 11. Change Orders received and implemented.
 - 12. Change Directives received and implemented.
- B. Site Condition Reports: Immediately on discovery of a difference between site conditions and the Contract Documents, prepare and submit a detailed report. Submit with a Request for Information. Include a detailed description of the differing conditions, together with recommendations for changing the Contract Documents.

2.3 SPECIAL REPORTS

- A. General: Submit special reports directly to Owner within one day(s) of an occurrence. Distribute copies of report to parties affected by the occurrence.
- B. Reporting Unusual Events: When an event of an unusual and significant nature occurs at Project site, whether or not related directly to the Work, prepare and submit a special report. List chain of events, persons participating, response by Contractor's personnel, evaluation of results or effects, and similar pertinent information. Advise Owner in advance when these events are known or predictable.

PART 3 - EXECUTION

3.1 CONTRACTOR'S CONSTRUCTION SCHEDULE

A. Distribution: Distribute copies of approved schedule to Engineer and other parties identified by Contractor with a need-to-know schedule responsibility.

END OF SECTION 013200

SECTION 01 40 00 - QUALITY REQUIREMENTS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for quality assurance and quality control.
- B. Testing and inspecting services are required to verify compliance with requirements specified or indicated. These services do not relieve Contractor of responsibility for compliance with the Contract Document requirements.
 - 1. Specific quality-assurance and -control requirements for individual construction activities are specified in the Sections that specify those activities. Requirements in those Sections may also cover production of standard products.
 - 2. Specified tests, inspections, and related actions do not limit Contractor's other qualityassurance and -control procedures that facilitate compliance with the Contract Document requirements.
 - 3. Requirements for Contractor to provide quality-assurance and -control services required by Engineer, Owner, or authorities having jurisdiction are not limited by provisions of this Section.
 - 4. Specific test and inspection requirements are not specified in this Section.

1.3 DEFINITIONS

- A. Quality-Assurance Services: Activities, actions, and procedures performed before and during execution of the Work to guard against defects and deficiencies and substantiate that proposed construction will comply with requirements.
- B. Quality-Control Services: Tests, inspections, procedures, and related actions during and after execution of the Work to evaluate that actual products incorporated into the Work and completed construction comply with requirements. Services do not include contract enforcement activities performed by Engineer.
- C. Field Quality-Control Testing: Tests and inspections that are performed on-site for installation of the Work and for completed Work.
- D. Testing Agency: An entity engaged to perform specific tests, inspections, or both. Testing laboratory shall mean the same as testing agency.

E. Experienced: When used with an entity or individual, "experienced" means having successfully completed a minimum of five previous projects similar in nature, size, and extent to this Project; being familiar with special requirements indicated; and having complied with requirements of authorities having jurisdiction.

1.4 CONFLICTING REQUIREMENTS

- A. Referenced Standards: If compliance with two or more standards is specified and the standards establish different or conflicting requirements for minimum quantities or quality levels, comply with the most stringent requirement. Refer conflicting requirements that are different, but apparently equal, to Engineer for a decision before proceeding.
- B. Minimum Quantity or Quality Levels: The quantity or quality level shown or specified shall be the minimum provided or performed. The actual installation may comply exactly with the minimum quantity or quality specified, or it may exceed the minimum within reasonable limits. To comply with these requirements, indicated numeric values are minimum or maximum, as appropriate, for the context of requirements. Refer uncertainties to Engineer for a decision before proceeding.

1.5 INFORMATIONAL SUBMITTALS

A. Testing Agency Qualifications: For testing agencies specified in "Quality Assurance" Article to demonstrate their capabilities and experience. Include proof of qualifications in the form of a recent report on the inspection of the testing agency by a recognized authority.

1.6 REPORTS AND DOCUMENTS

- A. Test and Inspection Reports: Prepare and submit certified written reports specified in other Sections. Include the following:
 - 1. Date of issue.
 - 2. Project title and number.
 - 3. Name, address, and telephone number of testing agency.
 - 4. Dates and locations of samples and tests or inspections.
 - 5. Names of individuals making tests and inspections.
 - 6. Description of the Work and test and inspection method.
 - 7. Identification of product and Specification Section.
 - 8. Complete test or inspection data.
 - 9. Test and inspection results and an interpretation of test results.
 - 10. Record of temperature and weather conditions at time of sample taking and testing and inspecting.
 - 11. Comments or professional opinion on whether tested or inspected Work complies with the Contract Document requirements.
 - 12. Name and signature of laboratory inspector.
 - 13. Recommendations on retesting and reinspecting.
- B. Permits, Licenses, and Certificates: For Owner's records, submit copies of permits, licenses, certifications, inspection reports, releases, jurisdictional settlements, notices, receipts for fee

payments, judgments, correspondence, records, and similar documents, established for compliance with standards and regulations bearing on performance of the Work.

1.7 QUALITY CONTROL

- A. Contractor Responsibilities: Tests and inspections not explicitly assigned to Owner are Contractor's responsibility and will be required per the Alabama Department of Transportation Standard Specifications for Highway Construction (Latest Edition). Perform additional quality-control activities required to verify that the Work complies with requirements, whether specified or not.
 - 1. Unless otherwise indicated, provide quality-control services specified and those required by authorities having jurisdiction. Perform quality-control services required of Contractor by authorities having jurisdiction, whether specified or not.
 - 2. Submit additional copies of each written report directly to authorities having jurisdiction, when they so direct.
- B. Testing Agency Responsibilities: Cooperate with Engineer and Contractor in performance of duties. Provide qualified personnel to perform required tests and inspections.
 - 1. Notify Engineer and Contractor promptly of irregularities or deficiencies observed in the Work during performance of its services.
 - 2. Determine the location from which test samples will be taken and in which in-situ tests are conducted.
 - 3. Conduct and interpret tests and inspections and state in each report whether tested and inspected work complies with or deviates from requirements.
 - 4. Submit a certified written report, in duplicate, of each test, inspection, and similar quality-control service through Contractor.
 - 5. Do not release, revoke, alter, or increase the Contract Document requirements or approve or accept any portion of the Work.
 - 6. Do not perform any duties of Contractor.
- C. Associated Services: Cooperate with agencies performing required tests, inspections, and similar quality-control services, and provide reasonable auxiliary services as requested. Notify agency sufficiently in advance of operations to permit assignment of personnel. Provide the following:
 - 1. Access to the Work.
 - 2. Incidental labor and facilities necessary to facilitate tests and inspections.
 - 3. Adequate quantities of representative samples of materials that require testing and inspecting. Assist agency in obtaining samples.
 - 4. Facilities for storage and field curing of test samples.
 - 5. Delivery of samples to testing agencies.
 - 6. Preliminary design mix proposed for use for material mixes that require control by testing agency.
 - 7. Security and protection for samples and for testing and inspecting equipment at Project site.

PART 2 - EXECUTION

2.1 TEST AND INSPECTION LOG

- A. Test and Inspection Log: Prepare a record of tests and inspections. Include the following:
 - 1. Date test or inspection was conducted.
 - 2. Description of the Work tested or inspected.
 - 3. Date test or inspection results were transmitted to Engineer.
 - 4. Identification of testing agency or special inspector conducting test or inspection.

2.2 REPAIR AND PROTECTION

- A. General: On completion of testing, inspecting, sample taking, and similar services, repair damaged construction and restore substrates and finishes.
 - 1. Provide materials and comply with installation requirements specified in other Specification Sections or matching existing substrates and finishes. Restore patched areas and extend restoration into adjoining areas with durable seams that are as invisible as possible. Comply with the Contract Document requirements for cutting and patching in Section 017300 "Execution."
- B. Protect construction exposed by or for quality-control service activities.
- C. Repair and protection are Contractor's responsibility, regardless of the assignment of responsibility for quality-control services.

END OF SECTION 014000

SECTION 01 74 19 - CONSTRUCTION WASTE MANAGEMENT AND DISPOSAL

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

A. Section includes administrative and procedural requirements for the following:
 1. Disposing of nonhazardous demolition and construction waste.

1.3 DEFINITIONS

- A. Construction Waste: Building and site improvement materials (including excess excavation) and other solid waste resulting from construction, remodeling, renovation, or repair operations. Construction waste includes packaging.
- B. Demolition Waste: Building and site improvement materials resulting from demolition or selective demolition operations.
- C. Disposal: Removal off-site of demolition and construction waste and subsequent sale, recycling, reuse, or deposit in landfill or incinerator acceptable to authorities having jurisdiction.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 PLAN IMPLEMENTATION

- A. General: Implement approved waste management plan.
- B. Site Access and Temporary Controls: Conduct waste management operations to ensure minimum interference with roads, streets, walks, walkways, and other adjacent occupied and used facilities.

3.2 DISPOSAL OF WASTE

A. General: Except for items or materials to be salvaged, recycled, or otherwise reused, remove waste materials from Project site and legally dispose of them in a landfill or incinerator acceptable to authorities having jurisdiction.

- 1. Except as otherwise specified, do not allow waste materials that are to be disposed of accumulate on-site.
- 2. Remove and transport debris in a manner that will prevent spillage on adjacent surfaces and areas.
- B. Burning: Do not burn waste materials.
- C. Disposal: Remove waste materials from Owner's property and legally dispose of them.
- D. Any dewatering required of excavation, shall be included in the cost of excavation. Dewatering shall be done to the extent that the material can be safely removed from site and disposed of offsite (or onsite where directed by Engineer). Dewatering shall include erosion and sediment control measures.

END OF SECTION 017419

SECTION 01 78 39 - PROJECT RECORD DOCUMENTS

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes administrative and procedural requirements for project record documents, including the following:
 - 1. Record Drawings.
 - 2. Record Specifications.
 - 3. Record Product Data.
 - 4. Miscellaneous record submittals.

1.3 CLOSEOUT SUBMITTALS

- A. Record Drawings: Comply with the following:
 - 1. Number of Copies: Submit one set(s) of marked-up record prints.

PART 2 - PRODUCTS

2.1 RECORD DRAWINGS

- A. Record Prints: Maintain one set of marked-up paper copies of the Contract Drawings and Shop Drawings, incorporating new and revised drawings as modifications are issued.
 - 1. Preparation: Mark record prints to show the actual installation where installation varies from that shown originally. Require individual or entity who obtained record data, whether individual or entity is Installer, subcontractor, or similar entity, to provide information for preparation of corresponding marked-up record prints.
 - a. Give particular attention to information on concealed elements that would be difficult to identify or measure and record later.
 - b. Accurately record information in an acceptable drawing technique.
 - c. Record data as soon as possible after obtaining it.
 - d. Record and check the markup before enclosing concealed installations.
 - 2. Content: Types of items requiring marking include, but are not limited to, the following:

- a. Dimensional changes to Drawings.
- b. Revisions to details shown on Drawings.
- c. Locations and depths of underground utilities.
- d. Changes made by Change Order or Work Change Directive.
- e. Changes made following Engineer's written orders.
- f. Details not on the original Contract Drawings.
- g. Field records for variable and concealed conditions.
- h. Record information on the Work that is shown only schematically.
- 3. Mark the Contract Drawings and Shop Drawings accurately.
- 4. Mark record sets with erasable, red-colored pencil. Use other colors to distinguish between changes for different categories of the Work at same location.
- 5. Mark important additional information that was either shown schematically or omitted from original Drawings.
- 6. Note Construction Change Directive numbers, alternate numbers, Change Order numbers, and similar identification, where applicable.
- B. Format: Identify and date each record Drawing; include the designation "PROJECT RECORD DRAWING" in a prominent location.
 - 1. Record Prints: Organize record prints and newly prepared record Drawings into manageable sets. Bind each set with durable paper cover sheets. Include identification on cover sheets.
 - 2. Format: Annotated PDF electronic file.
 - 3. Record Digital Data Files: Organize digital data information into separate electronic files that correspond to each sheet of the Contract Drawings. Name each file with the sheet identification. Include identification in each digital data file.

2.2 MISCELLANEOUS RECORD SUBMITTALS

- A. Assemble miscellaneous records required by other Specification Sections for miscellaneous record keeping and submittal in connection with actual performance of the Work. Bind or file miscellaneous records and identify each, ready for continued use and reference.
- B. Format: Submit miscellaneous record submittals as scanned PDF electronic file(s) of marked-up miscellaneous record submittals.

PART 3 - EXECUTION

3.1 RECORDING AND MAINTENANCE

- A. Recording: Maintain one copy of each submittal during the construction period for project record document purposes. Post changes and revisions to project record documents as they occur; do not wait until end of Project.
- B. Maintenance of Record Documents and Samples: Store record documents and Samples in the field office apart from the Contract Documents used for construction. Do not use project record documents for construction purposes. Maintain record documents in good order and in a clean,

dry, legible condition, protected from deterioration and loss. Provide access to project record documents for Engineer's reference during normal working hours.

C. It is the responsibility of the contractor to ensure submittals, records, and drawings are correctly prepared and stored.

END OF SECTION 017839

RESOLUTION NO. 1367-2023

A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A MEMORANDUM OF UNDERSTANDING BETWEEN THE BALDWIN COUNTY COMMISSION, BALDWIN COUNTY SHERIFF'S OFFICE, BALDWIN COUNTY SCHOOLS AND THE CITY OF SPANISH FORT

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SPANISH FORT, ALABAMA, AS FOLLOWS:

SECTION 1. The City Council of the City of Spanish Fort, Alabama, hereby authorizes the Mayor to execute a Memorandum of Understanding between the Baldwin County Commission, Baldwin County Sheriff's Office, Baldwin County Schools and the City of Spanish Fort regarding funding for School Resource Officers. A copy of the proposed Agreement is attached hereto as Exhibit A.

SECTION 2. The Agreement shall be executed by the Mayor on behalf of the City, and the City Clerk shall attest the same and affix the Seal of the City thereto.

SECTION 3. This Resolution shall become effective upon its adoption.

ADOPTED and APPROVED this _____ day of _____, 2023.

Michael M. McMillan Mayor

ATTEST:

Mary Lynn Williams, MMC City Clerk

Memorandum of Understanding

between

Baldwin County Commission Baldwin County Sheriff's Office and City of Spanish Fort

THIS MEMORANDUM OF UNDERSTANDING ("MOU") is executed between the Baldwin County Commission (the "Commission"), the Baldwin County Sheriff's Office (the "BCSO"), and the City of Spanish Fort (the "Municipality").

The agencies enter this MOU for the purpose of operating an unified School Resource Officer Program within Baldwin County, which is intended to facilitate a cooperative effort by the participating agencies to effectively satisfy the requirements of the various roles as a School Resource Officer as defined by the National Association of School Resource Officers and to comply with the School Resource Program MOU between the Baldwin County Sheriff's Office and the Baldwin County Public Schools (See <u>Exhibit "A"</u> for details).

I. Purpose

- A. Effective schooling requires a safe and orderly environment where teachers feel safe to teach and students feel safe to learn. It also requires that parents feel safe in sending their children to our schools. Consequently, law enforcement will provide school administrators and staff with law enforcement resources and the expertise they need to maintain safety, order, and discipline in the school environment.
- B. The SRO performs various roles while operating inside public schools as defined by National Association of School Resource Officers (NASRO). Their first duty is to protect the campus, the students, staff, and facilities. They also perform the duties of an APOST certified law enforcement officer, an informal counselor, and an instructor of law related and safety classes (hereinafter "SRO services").
- C. The School Resource Officer Program involves the assignment of a police officer from their respective law enforcement agencies to a public school as an SRO. In accordance with staffing availability and the demonstrated needs of the school, each law enforcement agency will select and assign an SRO to campuses within Baldwin County. SROs will maintain a presence at all public schools within the BCPSS.
- D. The SRO Program is intended to help ensure that no student's right to receive a safe and appropriate education is abridged by violence or disruption. This is achieved, in part, by the assignment of SROs to work within the public schools to be present on every campus every day when regular school is in session. Additionally, it is important to establish, maintain, and update specific guidelines and procedures to be followed by the SRO and individual school administrators. This MOU clarifies the roles of the SROs and School Administrators, their scope of their authority, and the responsibilities of the Parties in this collaboration. The success of the program relies on effective communication between the SRO, the principal, and other key staff members of each organization.

II. Goals

The primary goals of the School Resource Officer Program are to:

- Promote positive and supportive school climates, and
- Create and maintain safe and secure school environments.

• Additionally, the Parties intend to foster the perception that schools are safe places in which students can learn, and teachers and ancillary personnel can teach and work.

These primary goals are further broken down to include:

- A. Maintaining the presence of highly trained, armed, and sworn Baldwin County Sheriff's Deputies and Municipal Law Enforcement Officers (collectively "SROs") who can immediately engage and mitigate any outside threat or internal threat to our schools. SROs will also be able to immediately engage and contain a threat until additional law enforcement resources arrive and deploy to mitigate a threat. The SRO will take law enforcement action as required against intruders and unwanted guest(s) who may appear at the school, to the extent that the SRO may do so under the law.
- B. Decreasing the number of major disciplinary incidents on campus. This includes but is not limited to threats of harm to students and faculty/terroristic threats, drug possession/distribution, gang membership, alcohol and tobacco possession and use, theft, vandalism, weapons possession, fighting, harassment, truancy, and sexual offenses. The reduction of these incidents will, in part, be the result of the SROs promoting self-discipline and respect for the law. Also, these incidents will be decreased in part through direct intervention and enforcement activities.
- C. Providing a deterrent to unacceptable behavior through the SRO's presence, visibility, and accessibility.
- D. Aiding in reviewing and maintaining the school's Emergency Operation Plans and/or Safety Plans and implementing them into situations requiring their use.
- E. Aiding in his/her capacity as a sworn law enforcement officer to assist school personnel in any law enforcement matter.
- F. Providing educational instruction in the areas of crime prevention, safety, conflict, resolution, and/or crime awareness. This information would encourage students to become more self-disciplined, voluntarily obey the laws of the State of Alabama, and the rules of the Baldwin County Public Schools.
- G. Reducing or preventing juvenile delinquency events.
- H. Mentoring students and encouraging students to show greater respect for one another with the additional goal of reducing serious disciplinary incidents, violent incidents, threats, and intimidation of other students.
- I. Fostering an environment that allows students to develop positive attitudes toward law enforcement officers, teachers, parents, and all authority figures.
- J. Encouraging students to be more proficient in setting appropriate internal and external boundaries in interpersonal and group relationships.
- K. Improving trust, communication, collaboration and mutual understanding between school officials, staff, students, parents, the SRO, and other Baldwin County Sheriff's Office Deputies and municipal law enforcement agencies hereafter referred to as law enforcement agencies to create an atmosphere in which:
 - 1. Students, parents, and school officials will feel free to utilize the services of the SRO and the law enforcement agencies.
 - 2. Students, school officials, parents, and other family members will contact the SRO or law enforcement agencies when there are situations that require crime intervention or prevention.

- 3. Understanding and a cooperative spirit toward law enforcement will be increased and will filter outward into the community.
- 4. The School Resource Officer Unit will be able to rely on the increased assistance and cooperation of citizens in preventing or intervening in criminal activity in the community.
- 5. The SRO may contribute with input towards further development of school policies that address crime and recommendations to possible procedural changes to enhance school safety.
- 6. The SRO Unit working with other SRO/Community Outreach Units to help network and keep all of our schools as safe as possible.
- 7. The SRO Unit Supervisors will work in partnership with the Baldwin County Public Schools Assistant Superintendent over Safety and Student Services to help maintain and foster a cooperative effort by all parties and promote a uniform approach for safety.
- L. Responding to school misconduct in a way that is reasonable, consistent, and fair, with appropriate consideration of mitigating factors and of the nature and severity of the incident.

III. Baldwin County Sheriff's Office Responsibilities

- 1. The BCSO will as the primary agency and authority responsible for overseeing and coordinating the administration and salary reimbursement of the SRO for the BCPSS.
- 2. The BCSO will oversee and address any SRO Program operational and administrative issues within the BCPSS and will serve as a consultant to the BCPSS regarding school safety and security issues including but not limited to overseeing safety assessments, SRO training(s), and critical incident response planning and training events in partnership with the municipal law enforcement agencies for those schools within the corporate limits of a city or town.
- 3. The BCSO will provide primary SRO services to the schools which fall within the unincorporated areas of Baldwin County and the BCPSS' CTE and the alternative school.
- 4. For all other BCPSS schools located within a municipal jurisdiction, BCSO will engage the respective municipality to provide SRO services to schools which fall within the municipality's incorporated area. The BCSO will provide oversight and guidance regarding the provision of SRO services with all outside municipal law enforcement agencies.
- 5. In the event that a municipality is not subcontracted by BCSO to provide SRO services, the BCSO will provide SRO services to those schools.
- 6. The BCSO will provide oversight and as a central point of contact and response to all events that require an emergency law enforcement response as it relates to the BCPSS.
- 7. The BCSO will provide SRO services for any Board meetings or other public meetings as requested by the Superintendent or his or her designee.
- 8. The BCSO will serve as a point of contact and representative for the BCPSS with regards to all responses or threats to school safety while working within the Incident Command System for school responses within city/town limits.
- 9. The BCSO will provide payment and accounting of all salary contribution payments to the respective municipalities who enter into an agreement with BCSO and that incorporates all terms and conditions outlined within this MOU.
- 10. The BCSO will provide coordination and oversight of any necessary and offered SRO

specific training, that should include annual active shooter and tactical response training for all SROs.

- 11. The BCSO will respond to all events that require an emergency law enforcement response for the BCPSS.
- 12. The BCSO will identify a direct point of contact(s) between the BCPSS, the BCSO, and the other municipal law enforcement agencies (BCSO POCs). The BCSO POCs will maintain a working knowledge of school rules, regulations, and laws regarding student safety and conduct. The BCSO POCs will establish and maintain effective relationships with school personnel and the other municipal law enforcement agencies.
- 13. The BCSO will employ the BCSO SROs under this Memorandum. The BCSO will pay the remaining percentage of the BCSO SRO salaries. The BCSO SROs shall be the employees of the BCSO and shall be subject to the administration, supervision, and control of the BCSO, except as such supervision and control is subject to the terms and conditions of this Memorandum, including but not limited to those terms regarding the employment of SROs.
- 14. The BCSO agrees to provide pay and employment benefits to each assigned BCSO SRO in accordance with the applicable salary schedules and employment practices of the BCSO, including but not necessarily limited to sick leave, annual leave, retirement compensation, and all other applicable employment benefits. The BCSO SROs shall be subject to all other personnel policies and practices of the BCSO except as such policies or practices may have to be modified to comply with the terms of this Memorandum.
- 15. The BCSO, in its sole discretion, shall have the power and authority to hire, discharge and discipline BCSO SROs.
- 16. The BCSO is responsible for assigning and supervising the BCSO SROs hours and schedule in compliance with all applicable state and federal laws. Specific SRO duty hours at a particular school should be set by mutual agreement between the BCPSS, at the direction of the principal of the school to which the officer is assigned, and the BCSO, by the POC for the SRO program. Generally, the SRO's duty schedule will be arranged to provide coverage throughout the school day including peak arrival and departure times before and after school, to include whenever possible, being visible patrolling the exterior and interior grounds during the opening and closing of school and during lunch periods.
- 17. Selection of the BCSO SRO and municipal SRO (collectively SROs):

The selection of the SRO is the most critical aspect of the program. Supervisors should select officers who have demonstrated the ability, interest, and skills necessary to work with youth, school staff, and the public. The following criteria should be considered by commanders when selecting officers for the program can be used as a guideline for municipal law enforcement agencies:

- a. Ability to work with diverse groups;
- b. Ability to work cooperatively in a non-law enforcement environment with limited direct supervision.
- c. Knowledge of BCSO's policies that pertain to juveniles and schools;
- d. Knowledge and familiarity with available BCSO resources;
- e. Creative problem solver;
- f. Conflict resolution skills;

- g. Knowledge of the Juvenile Code and Juvenile Court procedures;
- h. Ability to effectively provide instruction to youths;
- i. Ability to communicate professionally and deliver presentations effectively to various groups including parents, educators, and community members;
- j. Organization and communication skills;
- k. Completion of Instructor Development Training before or after selection, and;
- 1. Supervisory recommendation

IV. Municipal Law Enforcement Agency's Responsibilities

See **EXHIBIT "A"** for details under the following sections: <u>Part IV-SRO & School</u> <u>Admin Specific duties/ Responsibilities; Part V-Operational Procedures; Part VI-Release of Law</u> Enforcement Information; and Part VII-Miscellaneous.

V. Supervision

The responsibility for the assignment, activity, and conduct of personnel participating in the School Resource Officers Program remains with the respective agency heads or their command staff. Charles F. Gruber, Chairman Baldwin County Commission

Sheriff Huey Hoss Mack Baldwin County Sheriff's Office

Mayor Michael M. McMillan City of Spanish Fort

Chief John Barber City of Spanish Fort

Date
Date
Date
Date

EXHIBIT "A"

MEMORANDUM OF UNDERSTANDING

BALDWIN COUNTY SHERIFF'S OFFICE



BALDWIN COUNTY PUBLIC SCHOOLS



BALDWIN COUNTY COMMISSION



WHEREAS, the Baldwin County Sheriff's Office (BCSO), the Baldwin County Commission (the "Commission"), and the Baldwin County Board of Education (the "Board" or "BCPSS"), (collectively referred to as "the Parties"), entered into a Memorandum of Understanding ("MOU") in 2017 in order to establish a mutually beneficial partnership known as the School Resource Officer Program;

WHEREAS, the Parties agree that students are generally less mature and responsible than adults; they often lack the maturity, experience, perspective, and judgment to recognize and avoid choices that could be detrimental to them; and they are more susceptible to outside pressures than adults;

WHEREAS, the Parties agree the vast majority of student misconduct can be best addressed through classroom and in-school strategies.

WHEREAS, the Parties, share a mutual desire of ensuring a learning environment that is free from the fear of crime, violence, and victimization.

WHEREAS, the Parties recognize the potential public safety benefits that the School Resource Officer Program has provided the students, teachers, and staff of the BCPSS and all the citizens of Baldwin County;

WHEREAS, the Parties desire to continue building and maintaining a positive relationship between law enforcement and the youth of Baldwin County;

WHEREAS, recent nationwide school safety and SRO issues and responses have necessitated a need to reassess the structure and understandings between the Parties;

WHEREAS, the Parties have determined that it is in the best interest of students, teachers, and personnel for the Parties to streamline an organizational structure within the School Resource Officer Program so that safety measures and crisis response are consistent and designed to minimize loss of life in the event of a crisis or emergency situation;

WHEREAS, the Parties find that cooperation by all law enforcement in the matters contained in this Agreement will increase the efficiency and effectiveness of providing the governmental function of law enforcement protection on the BCPSS campuses to the benefit of all the taxpaying citizens of Baldwin County.

WHEREAS, the Parties hereby enter into this newly proposed MOU setting forth the respective roles and responsibilities of the Parties regarding the use of SROs in the BCPSS. The purpose of this MOU is to continue the mutually beneficial partnership and task force known as the "Partnership" or the "School Resource Officer Program" in which that both the Board and law enforcement can continue to work

together and within to achieve shared goals. The purpose of this Partnership is to foster relations of mutual respect and understanding in order to build a positive and safe school environment and to facilitate effective and timely communication and coordination of efforts between and among all Parties;

WHEREAS, this MOU is intended only to outline expectations between the Parties, and it is not intended to create contractual or equitable obligations on the part of the Parties toward particular municipalities, students, parents, third parties, and/or any of the Parties' employees.

NOW THEREFORE, the Parties hereby deem it expedient to the accomplishment of the mission of the School Resource Officer Program to adopt this Memorandum of Understanding on the _____ day of _____, 2023 and identify the following as their purpose, goals, objectives, and procedures:

THE PARTIES AGREE AS FOLLOWS:

PART I. PURPOSE

- E. Effective schooling requires a safe and orderly environment where teachers feel safe to teach and students feel safe to learn. It also requires that parents feel safe in sending their children to our schools. Consequently, law enforcement will provide school administrators and staff with law enforcement resources and the expertise they need to maintain safety, order, and discipline in the school environment.
- F. The SRO performs various roles while operating inside public schools as defined by National Association of School Resource Officers (NASRO). Their first duty is to protect the campus, the students, staff, and facilities. They also perform the duties of an APOST certified law enforcement officer, an informal counselor, and an instructor of law related and safety classes (hereinafter "SRO services").
- G. The School Resource Officer Program involves the assignment of a police officer from their respective law enforcement agencies to a public school as an SRO. In accordance with staffing availability and the demonstrated needs of the school, each law enforcement agency, in coordination with and under the mutual approval of the BCSO and the BCPSS, will select and assign an SRO to campuses within Baldwin County. SROs will maintain a presence at all public schools within the BCPSS.
- H. The SRO Program is intended to help ensure that no student's right to receive a safe and appropriate education is abridged by violence or disruption. This is achieved, in part, by the assignment of SROs to work within the public schools to be present on every campus on every day when regular school is in session. Additionally, it is important to establish, maintain, and update specific guidelines and procedures to be followed by the SRO and individual school administrators. This MOU clarifies the roles of the SROs and School Administrators, their scope of their authority, and the responsibilities of the Parties in this collaboration. The success of the program relies on effective communication between the SRO, the principal, and other key staff members of each organization.

PART II. GOALS

The primary goals of the School Resource Officer Program are to:

• Promote positive and supportive school climates, and

- Create and maintain safe and secure school environments.
- Additionally, the Parties intend to foster the perception that schools are safe places in which students can learn, and teachers and ancillary personnel can teach and work.

These primary goals are further broken down to include:

- A. Maintaining the presence of highly trained, armed, and sworn Baldwin County Sheriff's Deputies and Municipal Law Enforcement Officers (collectively "SROs") who can immediately engage and mitigate any outside threat or internal threat to our schools. SROs will also be able to immediately engage and contain a threat until additional law enforcement resources arrive and deploy to mitigate a threat. The SRO will take law enforcement action as required against intruders and unwanted guest(s) who may appear at the school, to the extent that the SRO may do so under the law.
- B. Decreasing the number of major disciplinary incidents on campus. This includes but is not limited to: threats of harm to students and faculty/terroristic threats, drug possession/distribution, gang membership, alcohol and tobacco possession and use, theft, vandalism, weapons possession, fighting, harassment, truancy, and sexual offenses. The reduction of these incidents will, in part, be the result of the SROs promoting self-discipline and respect for the law. Also, these incidents will be decreased in part through direct intervention and enforcement activities.
- C. Providing a deterrent to unacceptable behavior through the SRO's presence, visibility, and accessibility.
- D. Aiding in reviewing and maintaining the school's Emergency Operation Plans and/or Safety Plans, and implementing them into situations requiring their use.
- E. Aiding in his/her capacity as a sworn law enforcement officer to assist school personnel in Any law enforcement matter.
- F. Providing educational instruction in the areas of crime prevention, safety, conflict, resolution, restorative justice, and/or crime awareness. This information would encourage students to become more self-disciplined, voluntarily obey the laws of the State of Alabama, and the rules of the Baldwin County Public Schools.
- G. Reducing or preventing juvenile delinquency events.
- H. Mentoring students and encouraging students to show greater respect for one another with the additional goal of reducing serious disciplinary incidents, violent incidents, threats, and intimidation of other students.
- I. Fostering an environment that allows students to develop positive attitudes toward law enforcement officers, teachers, parents, and all authority figures.
- J. Encouraging students to be more proficient in setting appropriate internal and external boundaries in interpersonal and group relationships.
- K. Improving trust, communication, collaboration and mutual understanding between school officials, staff, students, parents, the SRO, and other Baldwin County Sheriff's Office Deputies and municipal law enforcement agencies to create an atmosphere in which:
 - 1. Students, parents, and school officials will feel free to utilize the services of the SRO and the BCSO.
 - 2. Students, school officials, parents, and other family members will contact the SRO or other Baldwin County Sheriff's Deputies when there are situations that require crime intervention or prevention.
 - 3. Understanding and a cooperative spirit toward law enforcement will be increased and will filter outward into the community as a whole.

- 4. The School Resource Officer Unit will be able to rely on the increased assistance and cooperation of citizens in preventing or intervening in criminal activity in the community.
- 5. The SRO may contribute with input towards further development of school policies that address crime and recommendations to possible procedural changes to enhance school safety.
- 6. The SRO Unit working with other SRO/Community Outreach Units to help network and keep all of our schools as safe as possible.
- 7. The SRO Unit Supervisors working in partnership with the Baldwin County Public Schools Assistant Superintendent over Safety and Student Services to help maintain and foster a cooperative effort by all parties and promote a uniform approach for safety.
- L. Responding to school misconduct in a way that is reasonable, consistent, and fair, with appropriate consideration of mitigating factors and of the nature and severity of the incident.

PART III. PARTIES' REPRESENTATIONS, WARRANTIES, AND RESPONSIBILITIES

A. BCPSS RESPONSIBILITIES

- 1. BCPSS has designated the Assistant Superintendent of Safety and Student Services as a primary point of contact (BCPSS POC) to implement the SRO Program at the school system level. The BCPSS POC will be responsible for maintaining ongoing communications with law enforcement personnel, including but not limited to the Sheriff, BCSO SRO commanders and supervisors, and each municipal SRO supervisor when necessary.
- 2. The BCPSS will pay \$60,000 for the salary of each SRO assigned to a school within the BCPSS, including three BCSO SRO supervisors who serve as substitute SROs (hereinafter "salary contribution funds"). These salary contribution funds will be allocated and transferred to the BCSO after receiving a list of all assigned SROs, BCSO SRO supervisors, and those SROs employed by municipal law enforcement agencies. BCPSS will pay these funds in advance of each fiscal quarter to the Commission who will then transfer the funds to the BCSO and/or the respective municipality upon approval by the Sheriff. In addition, BCPSS shall pay the BCSO \$80,000 to cover costs for the administration of this agreement.
- 3. The BCPSS will ensure that each assigned SRO will be provided a designated work area to allow the SRO to access technologies and to have any locked storage space for securing evidence and safety equipment and technology.
- 4. The BCPSS will be primarily responsible for handling student discipline within the confines of the school disciplinary process and Student Code of Conduct.
- 5. The BCPSS is responsible for ensuring that administrators are aware and receive training regarding the disciplinary process and law enforcement involvement in school discipline.
- 6. The BCPSS is responsible for communicating the role and responsibilities of the SRO to all school administration and staff.
- 7. The BCPSS shall provide and/or contribute up to \$5,000 dollars each year for in-service training and/or professional development attendance in order for the SROs to receive training in relevant topical areas in order to increase the effectiveness of the officers and their ability carry out their duties and responsibilities within the public school system.

B. BCSO RESPONSIBILITIES

- 18. The BCSO will as the primary agency and authority responsible for overseeing and coordinating the SRO program for the BCPSS.
- 19. The BCSO will oversee and address any SRO Program operational and administrative issues within the BCPSS and will serve as a consultant to the BCPSS regarding school safety and security issues including but not limited to overseeing safety assessments, SRO training(s), and critical incident response planning and training events.
- 20. The BCSO will provide primary SRO services to the schools which fall within the unincorporated areas of Baldwin County and the BCPSS' CTE and the alternative school.
- 21. For all other BCPSS schools located within a municipal jurisdiction, BCSO will engage the respective municipality to provide SRO services to schools which fall within the municipality's incorporated area. The BCSO will provide oversight and guidance regarding the provision of SRO services with all outside municipal law enforcement agencies.
- 22. In the event that a municipality is not subcontracted by BCSO to provide SRO services, the BCSO will provide SRO services to those schools.
- 23. The BCSO will provide oversight and as a central point of contact and response to all events that require a law enforcement response as it relates to the BCPSS.
- 24. The BCSO will provide SRO services for any Board meetings or other public meetings as requested by the Superintendent or his or her designee.
- 25. The BCSO will serve as a point of contact and representative for the BCPSS with regards to all responses or threats to school safety.
- 26. The BCSO will provide payment and accounting of all salary contribution payments to the respective municipalities who enter into an agreement with BCSO and that incorporates all terms and conditions outlined within this MOU.
- 27. The BCSO will provide coordination and oversight of any necessary SRO specific trainings, that should include annual active shooter and tactical response training for all SROs.
- 28. The BCSO will respond to all events that require a law enforcement response for the BCPSS.
- 29. The BCSO will identify a direct point of contact(s) between the BCPSS, the BCSO, and the other municipal law enforcement agencies (BCSO POCs). The BCSO POCs will maintain a working knowledge of school rules, regulations, and laws regarding student safety and conduct. The BCSO POCs will establish and maintain effective relationships with school personnel and the other municipal law enforcement agencies.
- 30. The BCSO will employ the BCSO SROs under this Memorandum. The BCSO will pay the remaining percentage of the BCSO SRO salaries. The BCSO SROs shall be the employees of the BCSO and shall be subject to the administration, supervision, and control of the BCSO, except as such supervision and control is subject to the terms and conditions of this Memorandum, including but not limited to those terms regarding the employment of SROs.
- 31. The BCSO agrees to provide pay and employment benefits to each assigned BCSO SRO in accordance with the applicable salary schedules and employment practices of the BCSO, including but not necessarily limited to sick leave, annual leave, retirement compensation, and all other applicable employment benefits. The BCSO SROs shall be subject to all other personnel policies and practices of the BCSO except as such policies or practices may have to be modified to comply with the terms of this Memorandum.
- 32. The BCSO, in its sole discretion, shall have the power and authority to hire, discharge and discipline BCSO SROs. The BCSO shall hold the BCPSS free, harmless, and indemnified from and against any and all claims, suits or causes of action arising out of allegations of unfair or unlawful employment practices brought by SROs.
- 33. The BCSO is responsible for assigning and supervising the BCSO SROs hours and schedule in compliance with all applicable state and federal laws. Specific SRO duty hours at a particular

school should be set by mutual agreement between the BCPSS, at the direction of the principal of the school to which the officer is assigned, and the BCSO, by the POC for the SRO program. Generally, the SRO's duty schedule will be arranged to provide coverage throughout the school day including peak arrival and departure times before and after school, to include whenever possible, being visible patrolling the exterior and interior grounds during the opening and closing of school and during lunch periods.

34. Selection of the BCSO SRO and municipal SRO (collectively SROs):

The selection of the SRO is the most critical aspect of the program. Supervisors should select officers who have demonstrated the ability, interest, and skills necessary to work with youth, school staff, and the public. The following criteria should be considered by commanders when selecting officers for the program:

- m. Ability to work with diverse groups;
- n. Ability to work cooperatively in a non-law enforcement environment with limited direct supervision
- o. Knowledge of BCSO's policies that pertain to juveniles and schools;
- p. Knowledge and familiarity with available BCSO resources;
- q. Creative problem solver;
- r. Conflict resolution skills;
- s. Knowledge of the Juvenile Code and Juvenile Court procedures;
- t. Ability to effectively provide instruction to youths;
- u. Ability to communicate professionally and deliver presentations effectively to various groups including parents, educators, and community members;
- v. Organization and communication skills;
- w. Completion of Instructor Development Training before or after selection, and;
- x. Supervisory recommendation
- 35. Initial Training of SRO:

All officers selected for the SRO program shall, within the first 6 months after receiving their assignments, and at least once every two years thereafter, receive the following training after being selected for the program:

- a. Mental Health Specific Training and Crisis Intervention Training in accordance with established and certified state standards.
- b. Disability awareness training.
- c. Trauma-Engaged and Restorative Justice techniques.
- d. Cultural Competency Training that is provided to BCSO staff.

PART IV. SRO AND SCHOOL ADMINISTRATION SPECIFIC DUTIES AND RESPONSIBILITIES

- A. SRO
 - 1. The SRO is a sworn BCSO officer or sworn municipal law enforcement officer assigned to provide the law enforcement expertise and resources to assist school staff(s) in maintaining

safety, order, and discipline within their assigned school(s). To be an SRO, an officer must first meet all the following basic qualifications:

- a. Shall be a commissioned officer, certified by the Alabama Peace Officers, Standards and Training Commissions as a law enforcement officer whose certification is in good standing and who has successfully completed active shooter training approved by the Alabama State Law Enforcement Agency;
- b. Should possess a sufficient knowledge of the applicable Federal and State laws, City and County ordinances, and Board of Education policies and regulations;
- c. Should be capable of conducting in depth criminal investigations;
- d. Should possess even temperament and set a good example for students; and
- e. Should possess communication skills which would enable the officer to function effectively within the school environment;
- 2. The SRO should not become involved in routine school matters such as administrative actions or actions not directly related to the safety of the students and staff. The SRO should refrain from functioning as a school disciplinarian and should not intervene in school discipline matters. The discipline of students will remain the responsibility of the school faculty and administrators. At any time, the SRO may become involved when a school administrator has a safety concern that cannot be addressed by the school's safety and security staff.
- 3. As a general practice, unless there is a clear and imminent threat to safety, requests from school staff for SRO or other law enforcement assistance are to be channeled through a school administrator.
- 4. The SRO will maintain office space as space becomes available at each school, will stay highly visible throughout the campus of each school, and will respond to law enforcement needs of each school as needed. The SRO should not spend all day in the SRO's office space.
- 5. The SRO's assigned school buildings, grounds, and surroundings will be the equivalent of the SRO's patrol area, and he or she assumes primary responsibility for handling all calls for service and coordinating the response of other police resources to the school. All criminal activity that comes to the attention of the principal or school staff should be reported immediately to the Police Department. In an emergency situation, the school should call 911 and also notify the SRO. In a non-emergency situation, the school should notify the SRO or call the non-emergency BCSO number if the SRO is not available. Information that is not of an emergency nature may be held for action by the SRO upon his or her return to duty.
- 6. The SRO will provide educational instruction and serve as mentor and role model in matters pertaining to behavioral issues and the criminal justice system.
- 7. SROs' duty schedules should be organized to provide coverage throughout the school day, which may vary by school. SROs provide a visible deterrent to crime and should be visible patrolling the exterior and interior grounds.
- 8. The SRO should wear the regulation uniform and operate a marked police vehicle while on duty unless otherwise authorized by the SRO's supervisor for a specific purpose.
- 9. SROs should be present and available to respond on campus every day that school is in session. In the event an SRO is absent or needs to be absent from work, the SRO shall notify both his or her SRO Supervisor and the principal of the school to which the SRO is assigned. The BCSO (or the applicable municipal law enforcement agency) agrees to assign another SRO for the SRO who is absent. In the event an SRO is absent due to illness or disability for a period of ten (10) consecutive workdays, the BCSO (or the applicable municipal law enforcement agency) agrees to employ and/or assign a substitute SRO to assume and perform the duties of the SRO who is absent from work. In the event that a local municipal law enforcement agency is unable to supply a substitute SRO to be on campus in the assigned SRO's absence, the SRO supervisor should inform the BCSO POC so that the BCSO can supply a substitute SRO during the absence.
- 10. The SROs should assist school administrators in developing school crisis, emergency

management, and response plans. These plans should be shared with the BCPSS POC and the BCSO POC.

- 11. The SROs will work with administrators in problem-solving to prevent crime and promote safety in the school environment. SROs are expected to collaborate with school administrators and other school personnel to support positive school climates that focus on resolving conflicts, reducing student engagement with the juvenile and criminal justice systems, and diverting youth from courts when possible.
- 12. SROs will be responsible for lesson plans to be presented to the immediate supervisor. The plans will be approved by the chain of command and in the school before implementation. Topics of instruction will include crime prevention and safety, conflict resolution, restorative justice, and crime awareness as well as others decided upon. Any brochures or other materials that will go out for dissemination to the public about the SRO program should be approved by the SRO supervisor and the BCSO POC and the BCPSS POC.
- 13. A Patrol Deputy or Deputies will respond to school related law enforcement calls when the SRO is unavailable due to teaching a class or any other unavailability. Investigators should attempt to coordinate with the SRO before contact is made with suspect students.
- 14. The SRO will work closely with the administrative staff on the enforcement of criminal laws broken by students. This will be pursued in a fair and consistent manner. The teamwork approach between the schools and the SRO will be used, but the final decision to arrest is that of the SRO.
- 15. Communication and cooperation will occur between the schools, school system, and the BCSO or municipal law enforcement agency. However, the SRO's chain of command and ultimate supervision is always within the BCSO or the respective law enforcement agency.
- 16. Each SRO is responsible for maintaining his or her law enforcement officer certification in good standing and annually completing and passing the firearm requalification required of all law enforcement officers by the Alabama Peace Officers' Standards and Training Commission. The BCSO or the respective municipal law enforcement agency is responsible for overseeing and ensuring compliance with the above
- 17. Each SRO must carry a non-lethal weapon and must be trained in the appropriate use of that non-lethal weapon. The BCSO is responsible for overseeing and ensuring compliance *with* such training.
- 18. The BCSO will administer, supervise, and evaluate the SRO position with input from the Superintendent and the Administration of prescribed schools.
- 19. As previously described, SROs serve multiple roles in schools. The roles are interrelated, but all are carried out with the aim to contribute to school safety and security and to promote positive and supportive school climates. The SRO is expected to serve in the following roles:
 - a. Law Enforcement Officer:
 - SROs' primary role in schools is to protect the students and staff and to serve as a law enforcement officer. SROs assume primary responsibility for responding to requests for assistance from administrators and coordinating the response of other law enforcement resources to the school. SROs should work with school administrators in problem solving to prevent crime and promote safety in the school environment. SROs should also collaborate with school personnel to reduce student engagement with the juvenile justice systems and divert students from the courts when possible. Although SRO's coordinate day-to-day with BCPSS staff, SROs are not school administrators. The BCSO should ensure through policies and training, that an arrest of a student is the last resort and that all reasonable efforts are made to divert the student from entry into the justice system. However, it is recognized that victims of crimes committed by students have legal rights to pursue justice. Additionally, certain crimes (i.e., assaults with serious bodily injury) are not

appropriate for restorative justice alternatives.

- As a law enforcement officer, the SROs should:
 - i. Adhere to federal, state and department guidelines to protect the school against violence.
 - ii. Provide a course of training for school personnel in handling crisis situations, which may arise at the school.
 - iii. Apply alternative means to resolving conflict in lieu of arrest, when appropriate. Develop positive relationships with students to reduce the risk of criminal behavior. Document any activity of a criminal nature.
 - b. Law-Related Educator:
- As resources permit, SROs should strive to assist with presentations for school personnel on law-related topics such as law enforcement practices, changes in relevant laws, crime trends, crime prevention, school safety strategies, and crisis response procedures. SROs may also deliver law-related education with students using lessons/curricula approved in advance by the SRO Supervisor. In all cases, responding to incidents or conducting investigations will take precedence over delivery of presentations.
- As coordinated through the BCSO POC, the BCPSS POC, and approved by the principal, SROs may become involved in the school's curriculum as a guest lecturer through an elective course of instruction that may enhance the students' understanding of legal concepts and information about law enforcement. However, responding to incidents or conducting investigations will always take precedence over instructing in the classroom. Lesson plans for all formal organized presentations should be forwarded to the BCSO POC and the BCPSS POC for review and approval prior to presentation.
- SROs should make formal presentations to, or participate in, school and communitybased organization meetings such as Parent Teacher Association meetings or School Community Coalitions on an as-needed basis. All such participation must be approved by the SRO's Supervisor. Similar requests to participate in focus groups, panel discussions, camps, mentoring programs, must be approved by the SRO's Supervisor. The BCSO POC, the BCPSS POC, and the SRO's supervisor should be kept informed of any such approved additional activities.
- Programs conducted in schools by other sections of the BCSO or law enforcement agencies should be coordinated with the BCPSS POC to avoid redundant services and ensure equitable distribution of such programs. The SRO should be notified in advance of any BCSO or other law enforcement activities scheduled for his or her assigned school.
 - c. Informal Mentor and Role Model
- Students often seek approval, direction, and guidance from adults in the school setting about various problems. Through formal and informal interaction with students, SROs serve as informal mentors and role models. SROs are expected to communicate clearly to students about acceptable and unacceptable behavior, to set a positive example in handling stressful situations and resolving conflicts, to show respect and consideration of others, and to express high expectations for student behavior. Students who may need additional assistance should be referred to a school-based resource.

B. SRO SUPERVISORS

SRO Supervisors provide first line leadership and are tasked with specific duties, which include, but are not limited to:

- 1. Provide timely notifications to the BCSO POC and the BCPSS POC regarding matters related to BCPSS building safety and student safety.
- 2. At the request of a school principal, SRO supervisors should attend Parent Teacher Association meetings, on a case-by-case basis to discuss significant issues affecting the school community.
- 3. Provide supervision and assistance with problem solving and development opportunities for SROs.
- 4. Provide planning, budget, management, and agency leadership for the SRO Program.
- 5. Meet with their SROs on a continual basis at their schools to observe their performance of duty.
- 6. Meet with school principals before the start of, and throughout the school year.
- 7. Mitigate conflicts and/or clarify expectations in situations where there are ambiguous or overlapping policies or practices.
- 8. Ensure that their assigned SROs receive initial and relevant recurrent training.
- 9. Act as a resource to the BCSO and the BCPSS consistent with the BCPSS District-Wide Emergency Response Plan.
- 10. Ensure staffing for each school is provided in the event that the assigned SRO is absent.
- 11. Undergo training in trauma-engagement, restorative justice, cultural competence, mental health, and disability awareness. This training will be provided by BCSO staff.
- 12. Coordinate and collaborate with the BCSO POC and the BCPSS POC regarding all aspects of the SRO program.

C. ASSISTANT SUPERINTENDENT OF SAFETY AND STUDENT SERVICES (BCPSS POC) AND SCHOOL PRINCIPALS' UNDERSTANDINGS AND DUTIES

- 1. The School Principal in conjunction with the BCPSS POC will serve as a POC for their individual campus. The BCPSS POC, as previously mentioned, will serve as the District point of contact. Both the school principal and the BCPSS POC will ensure the coordination of resources, responses, and effective information sharing/notification between all entities.
- 2. The School Principal and BCPSS POC will establish and maintain a working knowledge of, and adhere to, all laws, ordinances, and regulations of all appropriate government agencies, general orders, report writing manual, applicable personnel regulations, written policies, and procedural directives, as well as possess knowledge of school rules, regulations, and laws regarding student safety and conduct.
- 3. The School Principal and BCPSS POC will establish and maintain effective relationships with school personnel and appropriate agencies to ensure a continued commitment to keep schools safe for all students to reach their learning potential.
- 4. The School Principal and BCPSS POC will assist in developing policies, procedures, and training programs to enhance the professional development of the SROs and other school personnel.
- 5. It is the responsibility of the Principal to facilitate effective communication between the SRO and the school staff.
- 6. The Principal of the school should meet regularly with the assigned SRO. This meeting shall

not be delegated to other administrative staff on a regular basis.

- 7. The School Principal and BCPSS POC should compile real-time data on all SRO actions to include but not be limited to arrests, field contacts, and all use of force events.
- 8. School principals should review the SRO Program MOU annually and make sure that all staff are aware of school-specific operational and communication procedures that support the goals of the SRO program.
- 9. The School Principal and BCPSS POC should understand that the SRO's assigned school buildings, grounds, and surroundings will be the equivalent of the police officer's patrol area, and he or she assumes primary responsibility for handling all calls for service and coordinating the response of other police resources to the school. All *criminal activity*, including but not limited to terroristic threats of violence or harm to the school or individuals at the school and firearm possession, that comes to the attention of the principal or school staff should be reported immediately to the SRO and the corresponding law enforcement agency.
- 10. In an emergency situation, the school should call 911 and also notify the SRO. In a nonemergency situation, the school should notify the SRO or call the non-emergency law enforcement agency number if the SRO is not available. Information that is not of an emergency nature may be held for action by the SRO upon his or her return to duty.
- 11. Any criminal enforcement action taken by the SRO which results in the charging of a student with a crime should be supported by the principal and/or school employees by their appearance in court, when necessary, to provide testimony essential to the case. Consistent with the Release of Student Information provisions of this MOU, a subpoena or legal equivalent may be required and should be provided to the principal and/or school employee for any testimony requiring the disclosure of student records of the information contained therein.
- 12. The school principal should provide a work area for the SRO that is equipped with a telephone. It is recommended that the area have a locked storage area for securing contraband and/or safety equipment. The SRO will be responsible for arranging for the destruction of any illegal substances that will not be used for prosecution.
- 13. Any computer provided and/or assigned to the SRO should be capable of running software applicable to the SRO's duties. School principals, or their school administrator designees, should furnish student record information to SROs only to the extent that school record information is: (1) Directly relevant to a criminal investigation in a matter that cannot be resolved through school disciplinary procedures, or (2) the SRO requires the information to protect the health or safety of a student or other person in an emergency situation, as described in the MOU under Health and Safety Emergency, or its equivalent replacement application; (3) any other applicable reason outlined and allowed under federal or state law. The BCPSS POC's should understand that the SRO may have access to other student record information only when needed in accordance with FERPA and in order to carry out their duties in the school environment and only as approved by the school principal.

PART V. OPERATIONAL PROCEDURES

A. DIFFERENTIATING DICIPLINARY MISCONDUCT FROM CRIMINAL OFFENSES

1. School administrators and personnel are responsible for school discipline. Although SROs are expected to be familiar with the school code of student conduct, the rules of individual schools, and their application in day-to-day practice, SROs should generally not be involved with the enforcement of school rules or disciplinary infractions that are not violations of law. The consequences of student misconduct should be effective, developmentally appropriate, and fair.

Interventions and school sanctions should help students learn from their mistakes and address root causes of misconduct. School administrators should consider alternatives to suspensions and expulsions, and law enforcement officials should consider alternatives to involvement with the juvenile and criminal justice systems for student violations of law.

2. The principal or principal's designee and the SRO should use their reasoned professional judgment and discretion to determine whether SRO involvement is appropriate for addressing student conduct. In such instances the guiding principle is whether conduct rises to the level of criminal and delinquent conduct that (1) poses substantial harm to the physical well-being of another person or (2) is willful and malicious and causes substantial harm to the property of the school or (3) constitutes the taking of property of substantial value belonging to another with intent to permanently deprive the property owner of the property. The Parties acknowledge that it may be appropriate for school administrators, rather than the SRO, to deal with low-level offenses including but not limited to misdemeanor allegations of threats, assault and battery, larceny, receiving stolen property, and willful, malicious, or wanton destruction or injury to personal property. School staff should not ask an SRO to serve as a school disciplinarian or enforcer of school regulations.

B. POLICE INVESTIGATION AND QUESTIONING

- 1. The SRO, like any other law enforcement officer, has the authority to stop, question, interview, and take law enforcement action with students who may have information about criminal activity. However, the investigation and questioning of students, in a law enforcement capacity, during school hours or at school events regarding criminal activity in the community should be avoided unless immediate action is required to prevent an act of violence.
- 2. The interviewing of students, whether as suspects, victims, or witnesses, should be conducted privately in an office setting. SROs should take steps to ensure minimal intrusion into the educational experience of students being questioned in the school setting. SROs are responsible for leading the investigation and questioning of students related to suspected violations of criminal law. SROs should generally not be included in the investigation and questioning of students about student code of conduct violations that do not involve any criminal activity or risk of harm to self or others. School administrators are responsible for the investigation and questioning of students about violations of the code of conduct.
- 3. The SRO should comply with all applicable laws and regulations in regard to investigations involving criminal activity and the questioning of students.
- 4. In addition, the Parties acknowledge that BCPSS staff have the right to be present during *any* questioning of students, and each SRO should inform school administration before any such questioning takes place.
- 5. The principal or his designee should be notified as soon as practical of any significant enforcement events. SROs should coordinate activities so that action between the agencies is cooperative and in the best interest of the school and public safety.
- 6. The SRO should inform the SRO Supervisor and the building Principal of any crime(s) or leads that come to the attention of the SRO. Likewise, the SRO should be kept advised of all investigations that involve students from his/her assigned schools.

C. ARREST PROCEDURES

SROs are expected to be familiar with the school rules and their application with school. Routinely, rule infractions will not be handled as violations of law, but instead referred to the principal for action. Any questions related to the enforcement of rules versus law violations within the school should be discussed with the principal, the SRO Supervisor, the BCSO POC, and the BCPSS POC. This specifically

applies to general standards of conduct. The following procedures will be adhered to where arrest of students or staff becomes necessary:

- 1. Whenever practical, arrests of a student or staff member should be accomplished outside of school hours in order to not disrupt the educational process or school setting. Arrests that must occur during school hours or on school grounds should be compliant with all applicable laws and should be coordinated through the school administrator to minimize potential disruption. When circumstances do not allow for prior coordination through the school administrator, arrests will be reported to the school administrator as soon as possible.
- 2. Persons whose presence on school grounds has been restricted or forbidden, or whose presence is in violation of the law, should be arrested for trespassing.
- 3. The arrest of a student or member of the staff during school hours or on school grounds should be reported to the school principal as soon as practical if the principal is not present for the arrest.
- 4. After an arrest, the SRO will be responsible in the handling of arrest paperwork and transporting the arrestee (juvenile or adult).
- 5. Notification to Parents: the SRO, in conjunction with the principal, should take immediate steps to notify the juvenile's parent, guardian, or a responsible adult that the juvenile is in custody. SROs are expected to be familiar with school rules and their application within the school system.
- 6. Routine rules that can be handled administratively through the disciplinary process should not be handled as violations of law, but rather be referred to the principal for administrative action. Any questions related to the enforcement of rules versus laws within schools should be discussed with the principal, the SRO Supervisor, the BCSO POC and the BCPSS POC.

D. SEARCH AND SEIZURE

- 1. All searches should be conducted in accordance with the United States Constitution, state laws, and applicable BCPSS and BCSO policies and guidelines.
- 2. School officials may conduct searches of student's property and person under their jurisdiction when reasonable suspicion exists that the search will reveal evidence that the student has violated or is violating either the law or the rules of the school. The standard for the search is reasonable suspicion, which is less than probable cause. (*New Jersey v. T.L.O.*, 469 U.S. 325 (1985)).
- 3. The SRO should not become involved in administrative (school related) searches unless specifically requested by the school to provide security, protection, or for handling of contraband. These searches should be at the direction and control of the school official.
- 4. All searches should occur outside the presence of students and school staff, with the exception of school administrators present, unless there is a clear and immediate threat to physical safety.
- 5. Prior to entering the alternative school, all students and parents are required to complete an orientation session which includes an overview of the school rules and policies. Students are required to sign a contract which includes an agreement to be searched at the school with or without notice. Notice of the routine search requirement reduces the alternative school student's expectation of privacy and is an exception to the administrative search policy.

E. PHYSICAL INTERVENTION BY SRO

- 1. An SRO should not be involved in the physical restraint or seclusion of a student initiated by school staff unless there is imminent danger of serious physical harm to self or others as defined by Baldwin County School Board Policy and Procedures on the Use of Physical Restraint and Seclusion.
- 2. SROs may intervene to deescalate situations to prevent an act of violence.
- 3. Any physical restraint of a student by an SRO or school security officer should also be administered

in accordance with that SRO's department policies and should be documented appropriately.

- 4. Physical intervention by SROs should be undertaken in accordance with policies and operational procedures of the BCSO and state law regarding physical intervention and use of force by a law enforcement officer.
- 5. If an SRO is involved in the use of restraint or physical intervention, the action should be reported to the school administrator and the SRO's supervisor and the rationale for the action should be fully documented.
- 6. SROs should be aware of the ALSDE's policies and guidelines on seclusion and restraint and related local school board policies and may attend training offered by the local school system on their use of seclusion and restraint by school personnel. However, SROs should continue to operate by the policies and operational procedures of the BCSO, their respective law enforcement agencies, and state law regarding physical intervention and use of force by a law enforcement officer.
- 7. Additionally, if the SRO physically intervenes with a student, BCPSS and the BCSO or the respective law enforcement agency should coordinate to ensure that reasonable effort is made to inform the parents or legal guardians of such student on the same day as the occurrence of the physical intervention.

F. ADMINISTRATIVE HEARINGS

- 1. The SRO should attend suspension and/or expulsion hearings upon the request of the school principal. The officer should be prepared to provide testimony on any actions that were taken by the SRO and any personally observed conduct witnessed by the SRO. The SRO should make available any physical evidence that is available. Unless otherwise arranged, it will be the responsibility of the SRO to transport and safeguard any physical evidence, such as weapons that are needed at the disciplinary hearing.
- 2. The SRO should not provide any official law enforcement document or juvenile record to the school or expulsion officer. As a general rule, release of such information is prohibited by law unless such documents are subpoenaed by the school through the appropriate court.
- 3. When a subpoend for official records, reports, or documents, for an administrative school hearing are received from a parent or outside third party by the BCSO or any other law enforcement agency that provides an SRO to the BCPSS, any action should be coordinated with the SRO supervisor, who will be prepared to brief the chain of command and Sheriff of the related case.

G. INFORMATION SHARING AND RELEASE OF STUDENT INFORMATION

- 1. A critical element of the SRO program is an open relationship and strong communication between the school principal and the SRO. Each SRO should meet regularly with the assigned school principal(s) for the purpose of exchanging information about current crime trends, problem areas, cultural conflicts, or other areas of concern that may cause disruption at the school(s), or within the community. SROs should share reports of certain acts to school authorities when allowed and when it may impact the school day and school safety.
- 2. The release and sharing of student records is governed by Family Educational Rights and Privacy Act ("FERPA"), 20 U.S.C. § 1232g, and its implementing regulations, 34 C.F.R. Part 99. Specifically, this is to include the following:
 - a. SROs will be provided access to records concerning any pupil enrolled in a school in accordance with all applicable State and Federal laws and regulations including, but not limited to FERPA. "School officials" may access and disclose student records only as authorized by FERPA.
 - b. <u>Consent access</u>. An SRO or other law enforcement officer may have access to a student's education records with written consent of the student's parent or legal

guardian or of the student if the student is 18 years or age or older.

- c. <u>SRO access</u>. For purposes of access to student records, SROs may be considered "school officials with a legitimate educational interest" in reviewing information from student education records covered by FERPA, and may be provided student information as needed to carry out their duties related to the school environment, provided such SROs perform a function or service for which the school would otherwise use employees (e.g., maintaining the physical safety and security of the school) and comply with the use and re-disclosure requirements set forth in 34 C.F.R. § 99.33.
 - i. SROs may have access to (i) information on students in their assigned schools that include directory information and additional items needed to carry out their duties, such as class schedules, as approved by the school administrator, and (ii) directory information for all students in the school division.
 - ii. While, as noted above, SROs are always under the control of the BCSO or their respective municipal law enforcement agency, in carrying out their law enforcement duties, SROs will respect the confidentiality of student education records as other school officials would.
 - iii. BCSO understands that unless a FERPA exception applies that would permit disclosure to law enforcement by any school official (e.g., in the context of a health or safety emergency or in response to a subpoena), SROs will not share protected student record information with their respective law enforcement agency.
- d. <u>Health or Safety Emergency Exception.</u> Pursuant to 34 C.F.R. § 99.36, in the event of an articulable and significant threat to the health or safety of a student or other individuals, school officials may disclose any information from student records to appropriate parties, including law enforcement officials, whose knowledge of the information is necessary to protect the health or safety of the student or other individuals. Law enforcement officials seeking access to records under the health and safety emergency exception should contact the student's school principal and must present sufficient information for the principal or their designee to make the determination that a health and safety emergency exists, within the requirements of FERPA. If the request is made outside of school hours when the school principal is not available, the request may be directed to BCPSS POCs, to coordinate a response. If student information is disclosed under this exception, the student's file should contain a description of the articulable and significant threat that formed the basis for the disclosure and the parties to whom the information was disclosed.
- e. <u>SRO disclosure of law enforcement records.</u> For purposes of access to student records, SROs may be provided student information as needed to carry out their duties related to the school environment. SROs may disclose law enforcement records created and maintained by the SRO for the purpose of maintaining the physical security and safety of the school or the enforcement of laws. Because law enforcement records are not student records, they are not subject to the disclosure requirements of FERPA.
- 3. Baldwin County Sheriff's Office access to BCPSS Information. BCSO officials who are not part of the SRO Program may have access to student record information without parent permission and consent only if the following conditions are met, and the BCPSS has reviewed and approved the request(s) for information:
 - i. BCPSS has designated the information as "directory information", and the parent or eligible student has not opted out of the disclosure; or
 - ii. The knowledge of student record information is needed to protect the health and safety of a student or other person in an emergency situation; or
 - iii. The BCPSS is presented with a search warrant or subpoena;
 - iv. Other valid court order requiring the release of student records; and/or

- v. Any other legally valid and applicable reason.
- 4. Directory Information items designated as "directory information" are determined by the BCPSS and are published in its Annual Notification each year. The information of students whose parents have opted out of the disclosure of such student information will be withheld. Directory information that may be disclosed to an SRO may include:
 - The student's name, including nickname(s)
 - Participation in officially recognized activities and sports
 - Height and weight if a member of an athletic team
 - Birth date
 - Attendance record, defined as beginning and end dates of enrollment, not daily record of attendance
 - Degrees, awards, and honors received
 - School and grade
 - Photographs and other images
 - Name of parent/guardian/individual with whom student lives
- 5. When appropriate, and to the extent allowable by law, BCPSS should notify SROs of any special needs of a student involved in a school-based infraction that is not routine discipline in order to assist the SRO in recognizing and accommodating behaviors that may be manifestations of the student's disability.

PART VI. RELEASE OF LAW ENFORCEMENT INFORMATION

Consistent with the basic tenants of relationship between the school principal and the SRO, open communication is essential to effectiveness. SROs should exchange information with the school principal regarding students' involvement in criminal activity in and around the school. This should be limited to that which directly relates to and contributes to the safety of the school environment. SROs should not make any official documents, reports, or records available to the school or its staff unless in compliance with applicable law.

PART VII. MISCELLANEOUS

- A. This policy represents mutually agreed goals and objectives of the Baldwin County Sherriff's Office and the Baldwin County Public School System for the School Resource Officer Program. This endeavor is a partnership between education and law enforcement to support a collaborative, problem solving approach to the epidemic growth of violence in schools. Regular meetings should be conducted between the BCSO, the BCPSS POC, the Legal Counsel's Office, and the Communications Department to support this partnership.
- B. This Memorandum of Understanding remains in force until such time as either party withdraws from the agreement by delivering a written notification of such rescission to the other party. It should be reviewed annually and amended at least once every two years, or at any time upon the request of any party and as necessary to meet the needs of the signatory agencies. This Memorandum of Understanding shall not be construed to create or substantiate any right or claim on the part of any person or entity which is not party hereto.
- C. Nothing in this Agreement shall be construed as a limitation on the powers, rights, authority, duty, and responsibilities conferred upon either Party under Alabama law.
- D. Liability. Each party is solely responsible for the act(s) and omission(s) of its own officers, employees, officials, agents, and representatives and each party maintains all defenses and affirmative defenses afforded under State and Federal law concerning immunity.

- E. In the event any provision of this Agreement is held by a court to be illegal, void, or otherwise unenforceable, all other provisions of this Agreement shall continue in full force and effect to the maximum extent permitted by law.
- F. The failure of either party to enforce one or more provisions of this Agreement with respect to any particular breach shall not be deemed or construed to constitute a waiver of any other breach of this Agreement.
- G. This Agreement constitutes the entire understanding and agreement of the parties with respect to the subject matter contained herein and supersedes all prior agreements concerning the same subject matter, whether written or oral. This Agreement may be modified only by a writing signed by both parties.
- H. The parties may execute this Agreement in counterparts. The parties represent and warrant that each respective signatory is fully authorized to enter into and to execute this Agreement on behalf of the named party.

[The reminder of this page is intentionally left blank.]

IN WITNESS WHEREOF, the parties have caused this agreement to be executed as of the day and year first stated hereinabove.

Huey Hoss Mack, Sherriff Baldwin County Sherriff's Office Eddie Tyler, Superintendent Baldwin County Board of Education

Charles F. Gruber, Chairman Baldwin County Commission