# SUISUN CITY, CALIFORNIA DEPARTMENT OF PUBLIC WORKS



# NOTICE TO CONTRACTORS SPECIAL PROVISIONS AND CONTRACT DOCUMENTS

#### **FOR**

# VICTORIAN HARBOR "A" COLUMN & MASONRY WALL PAINTING PROJECT

FOR **USE** CONNECTION IN WITH CALTRANS **STANDARD** SPECIFICATIONS DATED MAY 2015, CALTRANS STANDARD PLANS **CITY** DATED MAY 2015, AND **OF SUISUN** CITY **STANDARD** SPECIFICATIONS AND DETAILS 1996, GENERAL PREVAILING WAGE RATES AND LABOR SURCHARGE AND EQUIPMENT RENTAL RATES

PROPOSAL DUE DATE (SEE REQUEST FOR PROPOSAL): 2:00 P. M. Thursday, March 23, 2023

City of Suisun City Department of Public Works City of Suisun City, CA (707) 421-7340

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# SUISUN CITY DEPARTMENT OF PUBLIC WORKS

#### **NOTICE TO CONTRACTORS**

Sealed proposals will be received by the City Clerk of the City of Suisun City, 701 Civic Center Blvd, Suisun City, CA, 94585 until **2:00 P.M. on Thursday, March 23, 2023**, for work in accordance with the Project Plans and Specifications to which special reference is made, as follows:

# Victorian Harbor "A" Column & Masonry Wall Painting Project

The Project Scope includes preparing and painting all masonry columns within the Victorian Harbor "A" subdivision. The exterior and interior side of the masonry wall on Civic Center Boulevard (Blvd.) between Lotz Way and Bay Street are both included as separate Alternative Bid Items and will be awarded if available funds allow.

Masonry columns are distributed all over the Victorian Harbor "A" subdivision. See Attachment No. 2 for column locations. The Alternative Bid Item section of masonry wall runs along the east side of Civic Center Boulevard (Blvd.) between Lotz Way to the north and Bay Street to the south.

In addition to painting, the Project Scope will also include cleaning and removal of all vines and vegetation, preparing the columns and/or masonry wall for paint including removal of all vegetation on wall, pressure washing, stucco patching and repair, and/or any other tasks necessary to acceptably prepare the columns, the sections of masonry wall, and the Project location for painting and that provides adequate space for access to structures to be painted.

There are two different types of columns in the Project area, one column includes a finial, and one column does not. The six (6) columns with finials also include a subdivision sign on one side. Twenty-one (21) columns do not include a finial. All subdivision signs on columns with finials are to be carefully removed and set aside in a location that will prevent damage to the signs. The City will pick-up and store the subdivision signs.

Painting will primarily be on all visible areas of the masonry columns although Contractor is responsible for reviewing and adhering to the standards outlined in Chapter 10 of these Bid Documents. Paint color is to match existing paint color of columns and must be approved by the City prior to proceeding. If funds allow the inclusion of painting of the exterior section of masonry wall, the masonry wall shall be painted on all visible sections of exterior masonry wall per Section 10 of these Bid Documents. Paint shall

also match the existing color on sound wall. See Attachment No. 4. Interior masonry wall painting will follow suit, if awarded as part of this Project. The single interior area of masonry in the front yard of 703 Lotz Way is included as an Additive Alternate bid item. Again, the Contractor is referred to Section 10 for further details and expectations. Additional steps or processes ay be added to the Project Scope based on the Contractor's recommendations for best practices but will ultimately be approved by the City prior to the start of work.

The work to be performed, in general, consists of supplying all labor, materials, tools, equipment, disposal of waste generated from jobsite, implements, permits, and methods of process to complete the following work:

- 1. **BASE PROJECT** Prepping, patching, and painting of all masonry columns (27) within the District's boundary and as shown in Attachments Nos. 1, 2, and 3.
- 2. **ADDITIVE ALTERNATIVE ITEM #1** Prepping, patching, and painting approximately 255 linear feet on the exterior/street facing side of masonry wall.
- 3. **ADDITIVE ALTERNATIVE ITEM #2** Prepping, patching, and painting of approximate 62 lineal feet of masonry wall..

See Section 9 for Project Description and Section 10 for Project Specifications.

The Project includes multiple areas within the Victorian Harbor "A" subdivision. See Attachments No. 1 and No. 2. The boundary segments for the overall District are described as follows (see Attachment No. 1):

Northern Boundary – South side of Lotz Way between Civic Center Blvd. and Josiah Circle.

Southern Boundary - Driftwood Drive between Civic Center Drive and Josiah Circle.

<u>Eastern Boundary</u> – West side of Josiah Circle between Lotz Way and a point approximately 145' south of Driftwood Drive.

<u>Western Boundary</u> – East side of Civic Center Blvd. between Lotz Way and just north of Almond Street.

Access will primarily be along local streets in and around the Victorian Harbor "A" subdivision. See Attachment No. 1. The Contractor is responsible for securing an active Business License from the City.

All Project work shall adhere to proper Painting Contactors Association (PCA) recommendations and shall follow the proper procedure for the patching, prepping, and painting of stucco columns and masonry wall.

Prospective bidders are to respond to the Bid Package for this Project as well as to the Bidder's Book in the Specifications. In general, the work to be performed consists of supplying all labor, materials, tools, equipment, implements and methods of process to complete the Project scope as described above.

The Bid Package is available on the Suisun City website at: www.Suisun.com.

### For bonding purposes, the Engineers Estimate is between \$50,000 and \$60,000

Inquiries or questions for this Project, specifications or estimate must be communicated as a bidder inquiry prior to bid opening. Any such inquiries or questions, submitted after bid opening, will not be treated as a bid protest.

Bidders must direct all questions about the meaning or intent of the bid documents to the City in writing via e-mail to Amanda Dum, Management Analyst, at <a href="mailto:adum@suisun.com">adum@suisun.com</a>.

Interpretations or clarifications considered necessary by the City in response to such questions will be posted on the Suisun City website. The deadline to submit questions is 5:00 P.M. on Thursday, March 15, 2023, unless subsequently modified by the City by addendum. Only questions answered by formal written addenda will be binding. Oral and other interpretations or clarifications will be without legal effect. It shall be the Bidder's responsibility to ensure it has received all addenda issued prior to submitting a bid.

Pursuant to the provisions of Section 1770 et seq. of the Labor Code of California, the Director of Industrial Relations for the State of California has ascertained the current general prevailing rate of wages for employer purposes, in Solano County, State of California.

In accordance with the State of California Administrative Code Title 8, Group 3, Article 2, Section 16109, Publication of Prevailing rates by Awarding Bodies, copies of the applicable determinations of the Director are on file at the Public Works Department of the City of Suisun City and may be reviewed upon request. If there is a difference between the minimum wage rates predetermined by the Secretary of Labor and the prevailing wage rates determined by the Department of Industrial Relations for similar classifications of labor, the Contractor and his subcontractors shall pay not less than the higher wage rate.

Pursuant to Section 1773 of the Labor Code, the general prevailing rate of wages in the county in which the work is to be done has been determined by the Director of the Department of Industrial Relations. These wage rates appear in the Department of Transportation publication entitled General Prevailing Wage Rates. Future effective wage rates, which have been predetermined and are on file with the Department of Industrial Relations are referenced but not printed in said publication.

The Contractor shall possess a valid Class C-33 State of California contractor's license at the time the contract is awarded.

Bids are required for the entire work described herein. This contract is subject to State contract, non-discrimination and compliance requirements pursuant to Government Code, Section 12990.

The successful bidder shall furnish a bid bond, a Faithful Performance Bond, Materials & Labor Bond and, when work is completed, a year warranty bond. The Contractor and all sub-contractors shall possess a valid Suisun City Business License prior to start of work.

The Contractor shall comply with all Senate Bill 854 (SB 854). Information on the requirements of SB 854 can be found by clicking on the following link: http://www.dir.ca.gov/public-works/publicworks.html.

No contractor or subcontractor may perform any work for this Project unless they are registered with the California Department of Industrial Relations (DIR). Work performed on this Project is subject to compliance monitoring and enforcement by the DIR. The Contractor must post job site compliance with Title 8 California Code of Regulations Section 16451. Also, the Contractor and his subcontractor(s) are required to submit certified payroll records to the Labor Commissioner. Certified Payroll Records must be submitted online after setting up an online account: https://apps.dir.ca.gov/ecpr/DAS/AltLogin.

The Contractor is responsible for protecting City and private property from damage and shall replace and/or repair of any damages incurred through the course of the Project.

The City of Suisun City reserves the right to postpone the date and time for the opening of Bids at any time prior to the date and time announced in the advertisement.

All Bids shall be valid for Suisun City reserves the informality in the bidding	right to reject		

# **BIDDER'S BOOK**

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# PROPOSAL (DO NOT DETACH)

# Victorian Harbor "A" Column & Masonry Wall Painting Project

For the City of Suisun City, Solano County, California.

# TO THE HONORABLE CITY COUNCIL OF THE CITY OF SUISUN CITY

The work to be done and referred to herein is in the City of Suisun City, State of California, in accordance with the Special Provisions (including the payment of not less than the minimum wage rates set forth therein) and the contract annexed hereto and also in accordance with the Standard Plans, dated May 2015, the Standard Specifications, dated May 2015, the current General Prevailing Wage Rates according to the California Department of Industrial Relations, and the current issue of the California Department of Transportation publication entitled "Labor Surcharge and Equipment Rental Rates", on file in the office of the California Department of Industrial Relations, (415) 703-4281.

Bids are submitted for the entire work. The total amount of the bid for comparison purposes will be determined on the basis of item price and then the total of individual items. The total of unit basis items will be determined by extension of the item price bid on the basis of the estimated quantity set forth for the item. The amount of the bid for comparison purposes will be the total Base Bid amount. The City will award the contract based on the Base Bid. Add Alternative items will be added based on available budget and on the extension of the item price bid on the basis of the estimated quantity set forth for the item.

The bidder shall set forth for each item of work, in clearly legible figures, an item price and a total of the item in the respective spaces provided for this purpose. In the case of unit basis items, the amount set forth under the "Total" column shall be the extension of the item price bid on the basis of the estimated quantity for the item.

In case of discrepancy between the item price and the total set forth for the item, the item price shall prevail; provided, however, if the amount set forth as an item price is ambiguous, unintelligible or uncertain for any cause or is omitted, or in the case of unit basis items, is the same amount as the entry of the "Total" column, then the amount set forth in the "Total" column for the item shall prevail in accordance with the following:

- 1. As to lump sum items, the amount set forth in the "Total" column shall be the item price.
- 2. For each bid item the unit price shall be obtained by dividing the amount provided in the "Total" column by the quantity provided in the "Quantity" column.

It is hereby agreed that the undersigned, as bidder, shall furnish a Faithful Performance Bond and a Labor and Materials Bond, each in the amount of one hundred percent (100%) of the total amount of this Bid, to the City of Suisun City and at no expense to the City, executed by a responsible surety acceptable to said City, in the event that this Proposal is accepted by said Suisun City.

If this Bid shall be accepted and the undersigned shall fail to contract and to give the bond in the sum to be determined, with surety satisfactory to the Public Works Department of the City of Suisun City, within seven (7) calendar days after the bidder has received notice that the contract has been awarded, the Public Works Department may, at its option, determine that the bidder has abandoned the contract, and thereupon this Proposal and the acceptance thereof shall be null and void and the forfeiture of such security accompanying this Proposal shall operate and the same shall be property of the City of Suisun City.

The undersigned, as bidder, declares that they have carefully examined the work, the attached proposed form of contract, and agrees that if this Proposal is accepted that they will contract with the City of Suisun City, in the copy of the form of contract annexed of hereto, to provide all the necessary tools, apparatus, and other means of accomplishing the work, and furnish all the materials specified in the contract in the manner and time herein prescribed, and in accordance with the requirements of the Engineer as therein set forth, and they will take in full payment thereof the following prices of the materials and work to be done completely installed/constructed to the satisfaction of the City of Suisun City, to-wit:

CONTRACTOR:	
(Company	y Name)
(Business	Address)
(City, State and	nd Zip Code)

ву	
(Print)	(Title)
(Signature)	(Date)

# City of Suisun City Victorian Harbor "A" Column & Masonry Wall Painting Project Bid Proposal

Item	Description	Qty.	Unit	Bid Item Unit Price	Bid Item Total Price
1	Mobilization	1	LS	\$	\$
2	Water Pollution Control	1	LS	\$	\$
3	Traffic Control System	1	LS	\$	\$
4	Column With Finial Painting (All Sides)	6	EA	\$	\$
5	Column Without Finial Painting (All Sides)	21	EA	\$	\$

TOTAL BASE BID: \$	(in numbers)
TOTAL BASE BID:	(in words)

Item	Description	Qty.	Unit	Bid Item Unit Price	Bid Item Total Price
A-1	ADDITIVE ALTERNATIVE ITEM #1 – Masonry Wall Painting (Exterior – Civic Center Blvd. from Lotz Way to Bay St.)	255	LF	\$	\$

TOTAL ADD ALT#1 BID: \$	(in numbers)
TOTAL ADD ALT#1 BID:	(in words)

Item	Description	Qty.	Unit	Bid Item Unit Price	Bid Item Total Price
A-2	ADDITIVE ALTERNATIVE ITEM #2 – Masonry Wall Painting (Interior – 703 Lotz Way)	62	LF	\$	\$

TOTAL ADD ALT#2 BID: \$	(in numbers)
TOTAL ADD ALT#2 BID:	(in words)

# INFORMATION REQUIRED OF BIDDERS

# LIST OF SUBCONTRACTORS

The following are the subcontractors we propose to enga	age on the following items of	work.
Any item of work which does not designate a subcontract	ctor will be done by the prime	contractor.
Name & Address		Type of Work
Prime Contractor	D	
	By: Title:	
List three projects of this type recently completed.		
Owner's Name and Address Date Completed	Contract Amount	
Person who inspected the site of proposed work for your	r firm.	
Name		
Date of Inspection		

#### WITHHELD CONTRACT FUNDS CERTIFICATION

On September 26, 1981, the Governor of California approved Senate Bill No. 835 which requires the inclusion in invitations for public agency bids and in public agency contracts, a provision which will, at the expense of the contractor, permit the substitution of securities of equal value for any construction progress monies withheld to ensure performance under a contract pursuant to the requirements of Public Contract Code Section 10261.

# Victorian Harbor "A" Column & Masonry Wall Painting Project

#### I hereby submit that:

- () I do not intend to substitute securities for monies withheld and thereby avail myself of the process and rights outlined in Senate Bill No. 835.
- () I do intend to exercise my option as specified in Senate Bill No.835 and hereby agree to

the following:

- 1. I will establish an escrow agreement satisfactory to the City with a state or federally chartered bank, which shall contain at a minimum provisions governing inter alia:
  - A. The amount of securities to be deposited;
    - 1) The type of securities to be deposited, (eligible securities for deposit are described in Government Code Section 16430);
    - 2) The providing of powers of attorney or other documents necessary for the transfer of the securities deposited;
    - The terms and conditions of conversion to cash to provide funds to meet defaults by the Contractor including, but not limited to termination of the Contractor's control over the work, stop notices filed pursuant to law, assessment of liquidated damages or other amounts to be kept or retained under the provisions of the contract;
    - 4) The decrease in value of securities on deposit; and

- 5) The termination of the escrow agreement upon completion of the contract and acceptance by the City.
- 2. I will obtain written consent of the surety to any such agreement; and
- 3. I will attach to each progress payment submitted a copy of escrow instructions executed by and notarized by agents thereof and on bank Letterhead as proof that such an account has been established. Such instructions will set forth that securities deposited shall not be withdrawn for any purpose (with contractors complete and unreserved agreement) without prior written approval by the City of Suisun City with respect to the project hereinabove referenced.

(Signatures located on next page)

Contractor	
By:	
Signature	
Title	
Business Address	
Place of Residence	

### PUBLIC CONTRACT CODE SECTION 10285.1 STATEMENT

In accordance with Public Contract Code Sec	etion 10285.1 (Chapter 376, Stats, 1986), the
bidder hereby declares under penalty of perju	ury under the laws of the State of California
that the bidder has, has not	been convicted within the preceding
three years of any offenses referred to in the	hat section, including any charge of fraud,
bribery, collusion, conspiracy, or any other ac	et in violation of any state or federal antitrust
law in connection with the bidding upon, aw	ard of, or performance of, any public works
contract, as defined in Public Contract Code	Section 1100, including the Regents of the
University of California or the Trustees of	the California State University. The term
"bidder" is understood to include any part	ner, member, officer, director, responsible
managing officer, or responsible managing	employee thereof, as referred to in Section
10285.1.	

Note: The bidder must place a check mark after "has" or "has not" in one of the blank spaces provided.

The above Statement is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement.

Bidders are cautioned that making false certification may subject the certifier to criminal prosecution.

# PUBLIC CONTRACT CODE SECTION 10162 QUESTIONNAIRE

In accordance with Public Contract Code Section 10162, the Bidder shall complete, under penalty of perjury, the following questionnaire:

Has the bidder, any officer of the bidder, or any employee of the bidder who has a proprietary interest in the bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

Yes No	
If the answer is "Yes", explain	n the circumstances in the following space.
Contractor	

#### NON-COLLUSION AFFIDAVIT

(Public Contract Code Section 7106)

In accordance with Public Contract Code 7106 the bidder declares that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

CONTRACTOR.		
(Company Name)		
(Business Address)		
(City, State and Zip Code)		
Ву		
(Print)	(Title)	
(Signature)	(Date)	

Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

CONTRACTOR.

# **BIDDER'S BOND – CITY OF SUISUN CITY**

KNOW ALL MEN BY THESE P	PRESENTS,
TEN PERCENT (10%) OF THE T named, submitted by said Princip below, for the payment of which s to be made, to the City of Su	
THE CONDITIO	ON OF THIS OBLIGATION IS SUCH
City, as aforesaid, for certain cor	omitted the above-mentioned bid to the City of Suisun struction specifically described as follows, for which of Suisun City, California, on <u>Thursday, March 23</u> ,
Victorian Harbor "A"	Column & Masonry Wall Painting Project
and in the manner required und presented to him for signature, er accordance with the bid, and fit guarantee faithful performance	said Principal is awarded a contract and, within the time ler the specifications, after the prescribed forms are nters into a written contract, in the prescribed form, in les two bonds with the City of Suisun City, one to and the other to guarantee payment for labor and this obligation shall be null and void, otherwise it shall
IN WITNESS WHEREOF, we had, A.	ave hereunto set our hands and seals this day of .D.
	(Seal)
	(Seal)
	Principal (Seal)
	(Seal)
	(Seal)

(Seal)
Surety
(Seal) Address
f those executing for the surety must be properly acknowledged.
al is(Notice: Insert the words "Cash (\$ tified Check", or "Bidder's Bond", as the case may be).,in an amount equal to at of the bid.
terested in the foregoing proposal as principals are as follows:
The bidder or other interested person is a corporation, state legal name of corporation, secretary, treasurer, and manager thereof; if a co-partnership, state true name of firm, co-partners composing firm; if bidder or other interested person is an individual, state
n an act providing for the registration of Contractor's License No. Expiration Date
roposal I certify, under penalty of perjury, that the foregoing Public Contract Code aire and Public Contract Code, Section 10285.1 Statement and the Public Contract collusion affidavit are true and correct and that the bidder has complied with the 03 of the Fair Employment and Housing Commission Regulations (Chapter 5, Title 2 ative Code).
Signature & Title of Bidder
Signature & Title of Bidder
Signature & Title of Bidder

#### **AGREEMENT**

THIS	AGF	REEMEN	NT,	ma	de	and	1 6	entere	ed	into	thi	.s		d	ay	of
			, 202	,	by	and	bety	ween	the	City	of	Suisur	city,	Cal	lifor	nia,
hereinat	fter	called	"City	y",	an	d						h	ereina	fter	ca	lled
"Contra	ctor".															

WITNESSETH: That the parties hereto do mutually agree as follows:

#### **ARTICLE I**

For and in consideration of the payments and agreements hereinafter mentioned to be made and performed by said City said Contractor agrees with said City to perform, and complete in a workmanlike manner all work required under the City's Drawings and Specifications entitled:

# Victorian Harbor "A" Column & Masonry Wall Painting Project

in accordance with the Specifications and Drawings therefore, to furnish at his own expense all labor, materials, equipment and services as may be stipulated in said Specifications to be furnished by said City, and to do everything required by this Agreement and the said Specifications.

# **ARTICLE II**

For furnishing all said labor, materials, equipment, scaffolding, and all other necessary equipment and supplies to perform all work involved in completing the Project including cleaning, pressure washing, prepping of surfaces, patching masonry wall and columns where needed, and applying paint to the masonry wall section and to the columns, and doing everything required by this Agreement and the said Specifications; also, for all losses and damage arising out of the nature of the work aforesaid, or from the action of the elements, or from any unforeseen difficulties which may arise during the prosecution of the work until its acceptance by City, and for all risks of every description connected with the work; also, for all expenses resulting from the suspension or discontinuance of work, except as in the said Specifications are expressly stipulated to be borne by City; and for completing the work in accordance with the requirements of said Drawings and Specifications as directed by the Engineer, City will pay and Contractor shall receive, in full compensation therefore, the price(s) named in the Proposal.

# **ARTICLE III**

The City hereby employs Contractor to perform the work according to the terms of this Agreement for price(s) named in the Bid, and agrees to pay the same at the time, in the manner, and upon the conditions stipulated in the Specifications; and the parties for themselves, their heirs, executors, administrators, successors, and assigns, do hereby agree to the full performance of the covenants herein contained.

#### **ARTICLE IV**

The Notice to Contractors, Special Notice, Special Provisions Book, Bidder's Book including the Proposal, and Information Required of Bidder, along with the Contract Documents and all addenda issued by the City with respect to the foregoing prior to the opening of bids, are hereby incorporated in and made part of this Agreement.

IN WITNESS WHEREOF, the parties hereto have caused this contract to be executed the day and year first above written.

CITY OF SUISUN CITY, CALIFORNIA
By(City Manager)
(City Clerk)
CONTRACTOR
(Contractor)
By(Signature)
(Title)

# FAITHFUL PERFORMANCE BOND

KNOW ALL MEN BY THESE I		
Thatand	as Contracto as Surety,	01,
are held and firmly bound unto the of:	ne City of Suisun City, California	a, hereinafter called "City", in the sum
		_dollars,
(not less than 100% of the contra	ct amount)	
for the payment of which sum, administrators, successors, and as		bind ourselves, our heirs, executors, mly by these presents.
WHEREAS, contractor has been perform all work required under		into the annexed contract with City to l:
Victorian Harb	or "A" Column & Masonry W	Vall Painting Project
	s and in the manner specified the	uirements of contract required to be erein, then this obligation shall be null
made pursuant to the terms of this	s contract, shall not in any way regranted under the provisions of	aterials to be furnished, which may be elease Contractor or Surety thereunder, this contract release either Contractor ract is hereby waived by Surety.
In the event suit is brought upon a incurred by City in such suit, incl		is recovered, Surety shall pay all costs e to be fixed by the court.
SIGNED AND SEALED, this	day of	, 202
	(SEAL)	(SEAL)
By	By	
(Signature)	(Signature)	

#### LABOR AND MATERIAL BOND

KNOW ALL MEN BY THESE PRESENTS,	
That	as Contractor,
and	as Surety,
are held and firmly bound unto the City of Su "City", in the sum of:	uisun City, California, hereinafter called
doll	lars, (not less than 100% of the contract
amount) for the payment of which sum, well and	d truly to be made, we bind ourselves, our
heirs, executors, administrators, successors, and	d assigns, jointly and severally, firmly by
these presents.	

WHEREAS, Contractor has been awarded and is about to enter into the annexed contract with City to perform all work required under the City's Specifications entitled:

# Victorian Harbor "A" Column & Masonry Wall Painting Project

NOW, THEREFORE, if Contractor or Subcontractor, fails to pay for any materials, equipment, or other supplies, or for rental of same, used in connection with the performance of work contracted to be done or for amount due under applicable State Law for any work or labor thereon, Surety will pay for the same in an amount not exceeding the sum specified above. This bond shall inure to the benefit of any persons, companies, or corporations entitled to file claims under applicable State Law.

PROVIDED, that any alterations in the work to be done or the materials to be furnished, which may be made pursuant to the terms of this contract, shall not in any way release either Contractor or Surety thereunder, nor shall any extensions of time granted under the provisions of this contract release either Contractor or Surety, and notice of such alterations or extensions of the contract is hereby waived by Surety.

In the event suit is brought upon this bond by City and judgment is recovered, Surety shall pay all costs incurred by City in such suit, including a reasonable attorney's fee to be fixed by the court.

SIGNED AND SEALED, this _	day of	, 2022.
	(SEAL)	(SEAL)
(Contractor)	(Surety)	· · · · · · · · · · · · · · · · · · ·
	By	
(Signature)	(Signature)	
INSURER:		
POLICY NUMBER:		
ENDORSEMENT NUMBER:		

THIS ENDORSEMENT CHANGES THE POLICY, PLEASE READ IT CAREFULLY.

ADDITIONAL INSURED – OWNERS, LESSEES OR CONTRACTORS (FORM B)

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART.

**SCHEDULE** 

Name of Organization

(If no entry appears above, the information required to complete this endorsement will be shown in the Declarations as application to this endorsement.)

WHO IS AN INSURED (Section II) is amended to include as an insured the person or organization shown in the Schedule, but only with respect to liability arising out of "your work" for that insured by or for you.

Modifications to ISO form CG 20 10 11 85:

The insured scheduled above includes the Insured's officers, officials, employees and volunteers.

This insurance shall be primary as respects the insured shown in the schedule above, or if excess, shall stand in an unbroken chain of coverage excess of the Named Insured's scheduled underlying primary coverage. In either event, any other insurance maintained by the Insured scheduled above shall be in excess of this insurance and shall not be called upon to contribute with it.

	all not be canceled except after thirty (30) I return receipt requested has been given to
the City.	
Signature-Authorized Representative	
Address	
CG 20 10 11 85 Insurance Services Office	– e Inc. Form (Modified) IB-6

# ESCROW AGREEMENT FOR SECURITY DEPOSITS IN LIEU OF RETENTION

add	ress	is	is made and entered i [address]	-	een the City of [ after	[city], whose called
CI	ty",					<del></del>
Wh	ose	address				is
here	einafter_		called	"Contra	ctor",	, and
					whose a	
				, here	einafter called	d "Escrow
Age	ent"					
	conside ows:	ration herein	after set forth, the C	ity, Contractor,	and Escrow Ag	gent agree as
1 ( -	retention Contract	earnings re entered into	tion to deposit securing quired to be withher or between the City	eld by City purs and Contractor dated	suant to the Cor for the projection in the	onstruction ect_entitled amount of
( ] 6 1 t	Contract Escrow A earnings market v the cash	or, the City Agent. Whe , the Escrow value of the so amount ther	to as the "Contract') shall make payment n Contractor deposit Agent shall notify the ecurities at the time of required to be with City and Contractor and shall	s of the retention to the securities the Securities ne City within 10 of the substitution theld as retention	on earnings dire as substitute for days of the de- on shall be at lead on under the te- all be held in the	ectly to the or Contract eposit. The ast equal to erms of the he name of
(	owner.					
1	otherwis	e would be ns, provided	progress payments withheld from progress that the Escrow Age	gress payments	pursuant to th	e Contract
3. V	When the	e City makes	payment of retention	ns earned directly	y to the Escrow	Agent, the

and binding when the City pays the escrow agent directly.

Escrow Agent shall hold them for the benefit of the Contractor until such time as the escrow created under this contract is terminated. The Contractor may direct the investments of the payments into securities. All terms and conditions of this agreement and the rights and responsibilities of the parties shall be equally applicable

- 4. Contractor shall be responsible for paying all fees for the expenses incurred by Escrow Agent in administering the Escrow Account and all expenses of the City. These expenses and payment terms shall be determined by the City, Contractor and Escrow Agent.
- 5. The interest earned on the securities or the money market accounts held in escrow and all interest earned on that interest shall be for the sole account of the Contractor and shall be subject to withdrawal by Contractor at any time and from time to time without notice to the City.
- 6. Contractor shall have the right to withdraw all or any part of the principal in the Escrow Account only by written notice to Escrow Agent accompanied by written authorization from City to the Escrow Agent that City consents to the withdrawal of the amount sought to be withdrawn by Contractor.
- 7. The City shall have a right to draw upon the securities in the event of default by the Contractor. Upon seven day's written notice to the Escrow Agent from the City of the default, the Escrow Agent shall immediately convert the securities to cash and shall distribute the cash as instructed by the City.
- 8. Upon receipt of written notification from the City certifying that the Contract is final and complete, and that the Contractor has complied with all requirements and procedures applicable to the Contract, Escrow Agent shall release to Contractor all securities and interest on deposit less escrow fees and charges of the Escrow Account. The escrow shall be closed immediately upon disbursement of all monies and securities on deposit and payments of fees and charges.
- 9. Escrow Agent shall rely on the written notifications from the City and the Contractor pursuant to Sections (4) to (6) inclusive, of this agreement and the City and Contractor shall hold Escrow Agent harmless from Escrow Agent's release and disbursement of the securities and interest as set forth above.
- 10. The names of the persons who are authorized to give written notice or to receive written notice on behalf of the City and on behalf of Contractor in connection with the foregoing, and exemplars of their respective signatures, are as follows:

On Behalf of City:	On Behalf of Contractor:		
Title:	Title:		
Name:	Name:		

On Behalf of Escrow Agent:	
Title	
Name	
Signature	
Address	
At the time the Escrow Account is op Escrow Agent a fully executed counter	pened, the City and Contractor shall deliver to the expart of this Agreement.
IN WITNESS WHEREOF, the particological of the date first set forth above	es have executed this Agreement by their proper ve.
City:	_Contractor:

# **VERIFICATION OF ADMITTED SURETY FOR REQUIRED BONDS**

All required bonds shall be executed by an admitted surety. Pursuant to California Code of Civil Procedure § 995.311, the City may verify that a bond is issued and executed by an admitted surety by: Printing out the information from the Department of Insurance website at www.insurance.ca.gov confirming that the surety is an admitted surety insurer and attaching the information to the bond.

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#### CONCTRACT CHANGE ORDER

CONTRACT CHANGE ORDER NO.		Page	OF
PROJECT:			
TO:	CONTRACTOR:		
You are hereby directed to make the herein described changes from the plans and specifications or do the following described work not included in the plans and specifications on this contract. The work described in this Change Order shall conform to the original Plans and Specifications insofar as the same may apply unless otherwise explicitly modified herein.			
NOTE: This change order is not effective until approved by the City Manager.			
Change Requested By:			

#### I. Description of Change Order:

#### II. Estimated Increase/Decrease:

Original Contract	\$		Previous Changes Orders	\$
This Change Order	\$		Total Contract to Date	\$
By reason of this change order, the time of completion			☐ Calend	
for all work under this contract will be adjusted as follows:			ar Days	
				□ Workin
				g Days

#### III. <u>Authorization</u>

We, the undersigned contractor, have given careful consideration to the change proposed and hereby agree, if this proposal is approved, that we will provide all equipment, furnish all materials, except as may be otherwise noted above, and perform all services necessary for the work specified above, and will accept as full payment therefore the prices shown above.

Contractor:	Date Accepted:	
By:	Title:	
City of Suisun City:  Prepared By:		
	Project Manager – Amanda Dum	Date
Director of Public Works Approval:		
	Director of Public Works/City Engineer – Nouae Vue, P.E.	Date
City Manager Approval:		
	City Manager- Greg Folsom	Date

# **SPECIAL PROVISIONS**

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#### SUISUN CITY

#### **DEPARTMENT OF PUBLIC WORKS**

# Victorian Harbor "A" Column & Masonry Wall Painting Project

#### SECTION 1. SPECIFICATIONS AND PLANS

<u>1-1.01 GENERAL</u>: The work embraced herein shall be done in accordance with the Standard Specifications dated May 2015, and the Standard Plans dated May 2015 of the Department of Transportation, and Suisun City Standards dated 1996, insofar as the same may apply and in accordance with the following Special Provisions.

In case of conflict between the Standard Specifications and these Special Provisions, the Special Provisions shall take precedence over and be used in lieu of such conflicting portions.

<u>1-1.02 DEFINITIONS AND TERMS</u>: As used herein, unless the context otherwise requires, the following terms have the following meaning:

<u>DEPARTMENT OF TRANSPORTATION:</u> The City of Suisun City, State of California.

<u>DIRECTOR OF TRANSPORTATION:</u> The City Council of the City of Suisun City, State of California.

<u>ENGINEER</u>: The City Engineer of the City of Suisun City, State of California, acting either directly or through properly authorized agents, such agents acting within the scope of the particular duties entrusted to them.

STANDARD SPECIFICATIONS: Standard Specifications shall mean the Standard Specifications of the State of California, Business and Transportation Agency, Department of Transportation, dated May 2015. Any reference therein to a State Agency or officer shall be interpreted as if the corresponding City Office or officer acting under this contract were so specified.

STATE STANDARD PLANS: Standard Plans shall mean the standard plans of the State of California, Business and Transportation Agency, Department of Transportation, dated May 2015.

<u>SUISUN CITY STANDARDS:</u> City of Suisun City Design Standards, Standard Specifications and Details, dated 1996, on file in the office of the Department of Public Works.

## SECTION 2. PROPOSAL REQUIREMENTS AND CONDITIONS

**2-1.01 GENERAL:** The bidder's attention is directed to the provisions in Section 2, "Bidding" of the Standard Specifications and these Special Provisions for the requirements and conditions which the bidder must observe in the preparation of the Proposal Form and the submission of the bid.

The Proposal must be accompanied by cash, a bidder's bond, certified check, or cashier's check in an amount not less than ten percent (10%) of the amount bid. The bidder's bond must be signed in favor of the City, and the certified check or cashier's check must be made payable to the City of Suisun City. The Contractor shall forfeit to the City such sums from said cash, bond, certified check, or cashier's check as necessary to reimburse the City for costs incurred for failure of the successful Bidder to enter into a contract and provide the items described in Section 3 of the Standard Specifications. The amount of said cash, bond, certified check, or cashier's check shall not be deemed to constitute a penalty or liquidated damages. The City shall not be precluded by such cash, bond, certified check, or cashier's check from recovering from the defaulting Bidder damages in excess of the amount of said cash, bond, certified check, or cashier's check incurred as a result of the failure of the successful Bidder to enter into a contract and provide the items described in Section 3.

<u>2-1.02 BIDDER'S BOND LOCATION</u>: The form of Bidder's Bond mentioned in the last paragraph in Section 2-1.34, "Bidder's Security," of the Standard Specifications will be found following the signature page of the proposal.

<u>2-1.03 WITHDRAWAL OF BIDS</u>: Attention is directed Section 2-1.40 "Bid Withdrawal" of the Standard Specifications.

- **2-1.04 NON COLLUSION AFFIDAVIT:** In accordance with the Public Contract Code Section 7106, a Non-Collusion Affidavit is included in the Proposal.
- 2-1.05 REQUIRED LISTING OF PROPOSED SUBCONTRACTORS: Each Proposal shall have listed herein the name, location, and portion of work of each subcontractor to whom the Bidder proposes to subcontract portions of the work in an amount in excess of one-half of one percent of the total bid or \$10,000, whichever is greater, in accordance with the Subletting and Subcontracting Fair Practices Act, commencing with Section 4100 of the Public Contract Code. The Bidder's attention is invited to other provisions of said Act related to the imposition of penalties for a failure to observe its provisions by using unauthorized subcontractors or by making unauthorized substitution. A sheet for listing subcontractors, as required herein, is included in the Bid Package.

## SECTION 3. AWARD, AND EXECUTION OF CONTRACT

<u>3-1.01 GENERAL</u>: The bidder's attention is directed to the provisions in Section 3, "Contract Award and Execution" of the Standard Specifications and these Special Provisions for the requirements and conditions concerning submittal of information, award, and execution of contract.

**3-1.02 AWARD OF CONTRACT:** The City reserves the right to reject any and all bids.

The award of the contract, if it be awarded, will be to the lowest responsible bidder whose proposal complies with all the requirements prescribed. Such award, if made, will be made within 30 days after the opening of the proposals. This period will be subject to extension for such further period as may be agreed upon in writing between the Department and the bidder concerned.

All bids will be compared on the basis of the Engineer's Estimate of the quantities of work to be done. Bids are submitted for the entire work. The total amount of the bid for comparison purposes will be determined on the basis of item price and then the total of individual items. The total of unit basis items will be determined by extension of the item price bid on the basis of the estimated quantity set forth for the item. The amount of the bid for comparison purposes will be the total Base Bid amount. The City will award the contract based on the Base Bid.

The City will award the maximum amount of work within the City's construction budget for the project. The Project is divided into base bid and additive alternates. Descriptions for the additive alternates as well as additional contract time for each additive alternate are provided in Section 9.

Bidders shall provide bids on base bid and all the aforementioned additive alternates. Bids submitted without the information (unit costs and totals for the base bid and all additive alternates will be considered non-responsive and will be rejected.

In the event that bids received for the base bid plus all additive alternates exceed the City's construction budget, as many additive alternates will be included in the contract award in the order in which the additive alternates appear in Section 9.

<u>3-1.03 BONDS</u>: Contractor shall provide, at the time of the execution of the agreement or contract for the work, and at his own expense, a surety bond in an amount equal to at least one hundred percent (100%) of the contract price as security for the faithful performance of said agreement. Contractor shall also provide, at the time of the execution of the agreement or contract for the work, and at his own expense, a separate surety bond in an amount equal to at least one hundred percent (100%) of the contract price as security for the payment of all persons performing labor and furnishing materials in connection with said agreement. Sureties on each of said bonds shall be satisfactory to the City Attorney.

Prior to the acceptance of the contract work, Contractor shall provide the City a one-year warranty bond in a form and amount acceptable to the City. The Contractor shall correct all defects in workmanship and materials within one (1) year from the date of the City's acceptance of the contract work. In the event any parts are repaired or replaced, only original replacement parts shall be used — rebuilt or used parts will not be acceptable. When defects are corrected, the warranty for that portion of the work shall extend for one (1) year from the date such correction is completed and accepted by the City. The Contractor shall begin to correct any defects within seven (7) calendar days of its receipt of notice from the City of the defect. If the Contractor does not accomplish the corrections within a reasonable time as determined by the City, the City may complete the corrections and the Contractor shall pay all costs incurred by the City in order to accomplish the correction.

# SECTION 4. BEGINNING OF WORK, TIME OF COMPLETION AND LIQUIDATED DAMAGES

**4-1.01 GENERAL:** Attention is directed to the provisions in Section 8-1.05, "Time," and in Section 8-1.10, "Liquidated Damages," of the Standard Specifications.

<u>4-1.02 BEGINNING OF WORK:</u> Attention is directed to Section 8-1.05, "Time," of the Standard Specifications.

The Contractor shall accomplish the following items prior to beginning work:

- 1. Submission of the completed Notice of Materials to Be Used Form as required by Section 6-2.02, "Materials Source," of the Standard Specifications.
- 2. Attendance at the Pre-Construction Conference.
- 3. Acceptance of Contractor's Construction Progress Schedule as required by Section 10 of these Special Provisions and Section 8, "Prosecution and Progress," of the Standard Specifications.
- 4. Acceptance of Contractor's Traffic Control Plan. Such Plan shall be developed considering the provisions of Section 10 of these Special Provisions.
- 5. Submission of a Water Pollution Control Plan as required by Section 13, "Water Pollution Control," of the Standard Specifications.

The Contractor shall not be allowed to proceed with any work on site until all items mentioned above have been submitted and approved by the Engineer.

The Contractor shall notify the Inspector of Contractor's intent to begin work at least two working days (i.e., 48 hours), before work is begun. The Contractor shall also notify the Inspector by 7:00 AM each day that Contractor will be on the job. This notification will be made by calling the Inspection Recorder at (707) 421-7346.

The Contractor shall begin work no later than fifteen (15) calendar days after the Contract has been approved by the City. The first working day will be the first working day following the date the Contract has been approved by the City.

<u>4-1.03 TIME OF COMPLETION</u>: Attention is directed to the provisions in Section 8-1.05, "Time," of the Standard Specifications and to these Special Provisions. The first paragraph in Section 8-1.06 "Time of Completion," is amended to read:

"8-1.06 Time of Completion – The Contractor shall complete all or any designated portion of the work called for under the Contract in all parts and requirements, including all corrective punch list items, within the time set forth in the Special Provisions ("Time of Completion")."

The Contractor shall diligently prosecute the base bid work, along with any awarded Additive Alternate work, to completion including the corrective Punch List items before the expiration of

#### 40 WORKING DAYS

4-1.04 LIQUIDATED DAMAGES: attention is directed to the provisions of Section 8-1.10, "Liquidated Damages," of the Standard Specifications. The Contractor shall pay to the City of Suisun City the sum of \$500 per day, for each and every calendar day's delay in finishing the work in excess of the number of days prescribed above in Section 4-1.03. In submitting a sealed bid, the Contractor agrees to this amount of liquidated damages with the full knowledge that actual damages for such breach of the Contract would be difficult to assess.

Time is of the essence to this Contract.

The Contractor agrees to complete all of its work required in the Contract Documents, and any subsequent revisions or modifications thereto, within the time specified in these Special Provisions, subject to Change Orders expressly increasing or decreasing the time specified.

If Contractor fails or refuses to pay to City liquidated damages that become due, City shall withhold said liquidated damages from payments due to Contractor.

<u>4-1.05 PRE-CONSTRUCTION CONFERENCE</u>: Prior to the commencement of construction work, a Pre-Construction Conference will be held at the City of Suisun City-City Hall, 701 Civic Center Boulevard, Suisun City, California 94585, for the purpose of discussing with the Contractor the scope of work, contract drawings, specifications, existing conditions, signs and traffic control, materials to be ordered, equipment to be used, and all essential matters pertaining to the prosecution of and the satisfactory completion of the Project as required. The Contractor's representative at this conference shall include all major superintendents for the work and may include major subcontractors.

4-1.06 HOURS OF WORK: The Contractor shall limit its work to between the hours of 7:00 AM and 5:00 PM on Monday through Friday, unless prior written approval is obtained from the Engineer. The Engineer will consider allowing earliest start times and later finish times during the progress of the project. Additional restrictions on hours of work for street/lane closures are described in Section 10 of these Special Provisions. No work shall be allowed on Saturdays or Sundays without prior written approval of the Engineer, unless specifically required in Section 10 of these Special Provisions. The hours and days of work may be altered, by the Engineer, to accommodate the efficient movement of traffic without additional compensation due to the Contractor.

Designated legal holidays are January 1<sup>st</sup>, the third Monday in January, the third Monday in February, the last Monday in May, July 4<sup>th</sup>, the first Monday in September, the second Monday in October, Veteran's Day, Thanksgiving Day, the Friday after Thanksgiving, and December 25<sup>th</sup>. When a designated legal holiday falls on a Sunday, the following Monday shall be a designated legal holiday. When a designated legal holiday falls on a Saturday, the preceding Friday shall be a designated holiday.

#### **SECTION 5. GENERAL**

- <u>5-1.01 RECORDS AND DOCUMENTS</u>: Any records of documents Contractor maintains in relation to this project shall be made available for inspection, audit, and/or copying at any time during regular business hours, upon oral or written request of the City. Under California Government Code § 8546.7, if the amount of public funds expended under this Agreement exceeds Ten Thousand Dollars (\$10,000.00), the Agreement shall be subject to the examination and audit of the State Auditor, at the request of City or as party of any audit of the City, for a period of three (3) years after final payment under the Agreement.
- 5-1 Certified Payroll Records: California Labor Code requires compliance relating to certified copies of payroll reports. Add the following language in italics to section 5-1.01:
- 5-1.01 Attention is directed to Section 7-1.02K (2)," Wages" and Section 7-1.02K(3), "Certified Payroll Records."
- <u>5-1.02 LABOR NONDISCRIMINATION</u>: Attention is directed to the following notice that is required by Chapter 5 of Division 4 of Title 2, California Administrative Code.

# NOTICE OF REQUIREMENT FOR NONDISCRIMINATION PROGRAM (GOVERNMENT CODE, SECTION 12990)

Your attention is called to the "Nondiscrimination Clause" set forth in Section 7-1.02I(2), "Labor Nondiscrimination," of the Standard Specifications, which is applicable to all nonexempt State contracts and subcontracts, and to the "Standard California Nondiscrimination Construction Contract Specifications" set forth therein.

<u>5-1.03 CLAIMS AND ARBITRATION</u>: Public Contract Code Sections 20104 to 20104.6 and the State of California, Department of Transportation, Standard Specifications and City Standards are hereby incorporated into this contract except that Section 9.1.10 "Arbitration shall be excluded and shall not apply to any work." In the event of a discrepancy, the Public Contracts Code shall take precedence.

Sections 20104 to 20104.6 of the Public Contracts Code state the following:

# §20104. Application of article; "Public Work"; "Claim"

- (a)(1) This article applies to all public works claims of three hundred seventy-five thousand dollars (\$375,000) or less which arise between a contractor and a local agency.
- (2) This article shall not apply to any claims resulting from a contract between a contractor and a public agency when the public agency has elected to resolve any disputes pursuant to Article 7.1 (commencing with Section 10240) of Chapter 1 of Part 2.
- (b)(1) "Public work" has the same meaning as in Sections 3100 and 3106 of the Civil Code, except that "public work" does not include any work or improvement contracted for by the state or Regents of the University of California.
- (2) "Claim" means a separate demand by the contractor for (A) a time extension, (B) payment of money or damages arising from work done by, or on behalf of, the contractor pursuant to the contract for a public work and payment of which is not otherwise expressly provided for or the claimant is not otherwise entitled to, an amount the payment of which is disputed by the local agency.

The provisions of this article or summary thereof shall be set forth in the plans or specifications for any work which may give rise to a claim under this article.

# §20104.2. Requirements to submit claim; Agency's response; Dispute by claimant over response; Failure of agency to respond; Inapplicability of article to tort claims

For any claim subject to this article, the following requirements apply:

- (a) The claim shall be in writing and include the documents necessary to substantiate the claim. Claims must be filed on or before the date of final payment. Nothing in this subdivision is intended to extend the time limit or supersede notice requirements otherwise provided by contract for the filing of claims.
- (b)(1) For claims of less than fifty thousand dollars (\$50,000), the local agency shall respond in writing to any written claim within 45 days of receipt of the claim, or may request, in writing, within 30 days of receipt of the claim, any additional documentation supporting the claim or relating to defenses to the claim the local agency may have against the claimant.
- (2) If additional information is thereafter required, it shall be requested and provided pursuant to this subdivision, upon mutual agreement of the local agency and the claimant.
- (3) The local agency's written response to the claim, as further documented, shall be submitted to the claimant within 15 days after receipt of the further

- documentation or within a period of time no greater than that taken by the claimant in producing the additional information, which ever is greater.
- (c)(1) For claims of over fifty thousand dollars (\$50,000) and less than or equal to three hundred seventy-five thousand dollars (\$375,000), the local agency shall respond in writing to all written claims within 60 days of receipt of the claim, or may request, in writing, within 30 days of receipt of the claim, any additional documentation supporting the claim or relating to defenses to the claim the local agency may have against the claimant.
- (2) If additional information is thereafter required, it shall be requested and provided pursuant to this subdivision, upon mutual agreement of the local agency and the claimant.
- (3) The local agency's written response to the claim, as further documented, shall be submitted to the claimant within 30 days after receipt of the further documentation, or within a period of time no greater than that taken by the claimant in producing the additional information or requested documentation, whichever is greater.
- (d) If the claimant disputes the local agency's written response, or the local agency fails to respond within the time prescribed, the claimant may so notify the local agency, in writing, either within 15 days of receipt of the local agency's response or within 15 days of the local agency's failure to respond within the time prescribed, respectively, and demand an informal conference to meet and confer for settlement of the issues in dispute. Upon a demand, the local agency shall schedule a meet and confer conference within 30 days for settlement of the dispute.
- (e) Following the meet and confer conference, if the claim or any portion remains in dispute, the claimant may file a claim as provided in Chapter 1 (commencing with Section 900) and Chapter 2 (commencing with Section 910) of Part 3 of Division 3.6 of Title 1 of the Government Code. For purposes of those provisions, the running of the period of time within which a claim must be filed shall be tolled from the time the claimant submits his or her written claim pursuant to subdivision (a) until the time that claim is denied as a result of the meet and confer process, including any period of time utilized by the meet and confer process.
- (f) This article does not apply to tort claims and nothing in this article is intended nor shall be construed to change the time periods for filing tort claims or actions specified by Chapter 1 (commencing with Section 900) and Chapter 2 (commencing with Section 910) of Part 3 of Division 3.6 of Title 1 of the Government Code.

# §20104.4. Procedures to resolve claims

The following procedures are established for all civil actions filed to resolve claims subject to this article:

- (a) Within 60 days, but no earlier than 30 days, following the filing or responsive pleadings, the court shall submit the matter to nonbinding mediation unless waived by mutual stipulation of both parties. The mediation process shall provide for the selection within 15 days by both parties of a disinterested third person as mediator, shall be commenced within 30 days of the submittal, and shall be concluded within 15 days from the commencement of the mediation unless a time requirement is extended upon a good cause showing to the court or by stipulation of both parties. If the parties fail to select a mediator within the 15-day period, any party may petition the court to appoint the mediator.
- (b)(1) If the matter remains in dispute, the case shall be submitted to judicial arbitration pursuant to Chapter 2.5 (commencing with Section 1141.10) of Title 3 of Part 3 of the Code of Civil Procedure, notwithstanding Section 1141.11 of that code. The Civil Discovery Act of 1986 (Article 3 (commencing with Section 2016) of Chapter 3 of Title 3 of Part 4 of the Code of Civil Procedure) shall apply to any proceeding brought under this subdivision consistent with the rules pertaining to judicial arbitration.
- (2) Notwithstanding any other provision of law, upon stipulation of the parties, arbitrators appointed for the purposes of this article shall be experienced in construction law, and, upon stipulation of the parties, mediators and arbitrators, shall be paid necessary and reasonable hourly rates of pay not to exceed their customary rate, and such fees and expenses shall be paid equally by the parties except in the case of arbitration where the arbitrator, for good cause, determines a different division. In no event shall these fees or expenses by paid by state or county funds.
- (3) In addition to Chapter 2.5 (commencing with Section 1141.10) of Title 3, of Part 3 of the Code of Civil Procedure, any party who after receiving an arbitration award requests a trial de novo but does not obtain a more favorable judgment shall, in addition to payment of costs and fees under this chapter, pay the attorney's fees of the other party arising out of the trial de novo.

The court may, upon request by any party, order any witness to participate in the mediation or arbitration process.

# §20104.6. Payment of portion of claim which is undisputed; Payment of interest on arbitration award or judgment

- (a) No local agency shall fail to pay money as to any portion of a claim which is undisputed except as otherwise provided in the contract.
- (b) In any suit filed under Section 20104.4, the local agency shall pay interest at the legal rate on any arbitration award or judgment. The interest shall begin to accrue on the date the suit is filed in a court of law.

<u>5-1.04 PUBLIC SAFETY</u>: In addition to any other measures taken by the Contractor, pursuant to the provisions of Section 7-1.04, "Public Safety", of the Standard Specifications, the Contractor shall install temporary railing (Type K) between any lane carrying public traffic and any excavation, obstacle, or storage area when the following conditions exist:

- 1. Excavation. Any excavation, the near edge of which is 12 feet or less from the edge of the lane, except:
  - (a.) Excavations covered with sheet steel or concrete covers of adequate thickness to prevent accidental entry by traffic or the public.
  - (b.) Excavations less than one foot deep.
  - (c.) Trenches less than one foot wide for irrigation pipe or electrical conduit or excavations less than one foot in diameter.
  - (d.) Excavations parallel to the lane for the purpose of pavement widening or reconstruction.
  - (e.) Excavations in side slopes, where the slope is steeper than 4:1.
  - (f.) Excavations protected by existing barrier or railing.
- 2. Temporarily Unprotected Permanent Obstacles. Whenever the work includes the installation of a fixed obstacle together with a protective system, such as a sign structure together with protective railing, and the Contractor elects to install the obstacle prior to installing the protective system; or whenever the Contractor, for his convenience and with permission of the Engineer, removes a portion of an existing protective railing at an obstacle and does not replace such railing complete in place during the same day.

3. Storage Areas. Whenever material or equipment is stored within 12 feet of the lane and such storage is not otherwise prohibited by the specifications.

Except for installing, maintaining and removing traffic control devices, whenever work is performed or equipment is operated in the following work areas the Contractor shall close the adjacent traffic lane unless otherwise provided in the Specifications.

Approach Speed of Public Traffic (Posted Limit /Miles per Hour)	Work Areas
Over 45	Within 6 feet of a traffic lane but not on a traffic lane
25 to 45	Within 3 feet of a traffic lane but not on a traffic lane

When traffic cones or delineators are used to delineate a temporary edge of traffic lane, the line of cones or delineators shall be considered to be the edge of traffic lane, however, the Contractor shall not reduce the width of an existing lane to less than 10 feet without written approval from the Engineer. The work area is protected by permanent or temporary railing or barrier.

When work is not in progress on a trench or other excavation that required a lane closure, the traffic cones or portable delineators used for the lane closure shall be placed off of and adjacent to the edge of the traveled way. The spacing of the cones or delineators shall be not more than the spacing used for the lane closure.

4. "During the term of this Agreement, to the extent required by law, Contractor shall provide vehicles in full compliance with applicable federal, state, and local air pollution control laws and regulations applicable to the contractor."

# 5-1.05 MEASUREMENT AND PAYMENT

<u>5-1.05A PAYMENTS</u>: Attention is directed to Section 9-1.16, "Progress Payments", of the Standard Specifications and these Special Provisions.

No partial payment will be made for any materials on hand which are furnished but not incorporated in the work.

<u>5-1.05B NON-OWNER OPERATED DUMP TRUCK RENTAL</u>: Attention is directed to Section 9-1.04D(5), "Non-owner Operated Dump Truck Rental" of the Standard Specifications.

<u>5-1.05C PROMPT PROGRESS PAYMENT TO SUBCONTRACTORS</u>: The prime contractor shall pay each subcontractor under the prime contract for satisfactory performance of its contract no later than 10 days from receipt of each payment the prime contractor receives from the City of Suisun City. Any delay or postponement of payment from the above referenced time frame may occur only for good cause following written approval of the City of Suisun City. This clause applies to all subcontractors.

<u>SUBCONTRACTORS</u>: The prime contractor shall release retainage payments to each subcontractor within 30 days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment from that above referenced time frame may occur only for good cause following written approval of the City of Suisun City. This clause applies to all subcontractors.

<u>5-1.06 NOISE AND VIBRATION REQUIREMENTS</u>: Sound control shall conform to the provisions in Section 14.8, "Noise and Vibration" of the Standard Specifications and these Special Provisions.

The noise level from the Contractor's operations, between the hours of 6:00 p.m. and 6:00 a.m. shall not exceed 86 dba at a distance of 50 feet. This requirement in no way relieves the Contractor from responsibility for complying with Suisun City ordinances regulating noise levels.

Said noise level requirement shall apply to all equipment on the job or related to the job, including but not limited to trucks, transit mixers or transient equipment that may or may not be owned by the Contractor. The use of loud sound signals shall be avoided in favor of light warnings except those required by safety laws for the protection of personnel.

Full compensation for conforming to the requirements of this section shall be considered as included in the prices paid for the various contract items of work involved and no additional compensation will be allowed therefore.

<u>5-1.07 PROJECT APPEARANCE</u>: The Contractor shall maintain a neat appearance to the work.

In any area visible to the public, the following shall apply:

When practicable, debris developed during work shall be disposed of concurrently. If stockpiling is necessary, the material shall be removed or disposed of weekly.

The Contractor shall furnish trash bins for all debris from construction. All debris shall be placed in trash bins daily.

Full compensation for conforming to the provisions in this section, not otherwise provided for, shall be considered as included in prices paid for the various contract items of work involved and no additional compensation will be allowed therefore.

# <u>5-1.08 INDEMNITY AND INSURANCE REQUIREMENTS:</u>

# 1. <u>Indemnity</u>

The Contractor will indemnify and hold harmless the City, and all other participating public agencies, whether or not said participating agencies are named herein, and all officers and employees of the City, and said participating agencies, against any and all claims, demands, causes of action, damages (including damages to City property, and property of said participating agencies) costs or liabilities (including cost of liabilities of City and employees), in law or in equity, of every kind and nature whatsoever, directly or proximately resulting from or caused by the performance of the contract, whether such performance by the Contractor, its subcontractor or anyone directly or indirectly employed by the Contractor; and the Contractor shall, at its sole risk and expense, defend any and all suits, actions or other legal proceedings which may be brought or instituted by third persons against the City, said participating agencies, their officers and employees on any such claim, demand or cause of action, and the Contractor shall pay and satisfy any judgment or decree which may be rendered against the City, said suit, action, or other legal proceedings. "Participating public agency" as used in this paragraph, shall mean any agency of the United States, the State of California or any City, County, or District which has contributed or agreed to contribute money or services in the preparation of plans and specifications for or to defray the costs of the work, or which has jurisdiction over all or any part of the area in which the work is to be performed.

In those instances where the City has obtained "Rights of Entry" from private property owners upon whose property it will be necessary for the Contractor to enter to perform the work to be done under the contract, Contractor shall indemnify such property owners in the same manner as the City is indemnified.

# 2. <u>Insurance Requirements</u>

Contractor shall procure and maintain, for the duration of the contract, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Contractor, its agents, representatives, employees or subcontractors. The cost of such insurance shall be included in the Contractor's bid.

Said policies shall be in effect until final acceptance by City and shall provide that they may not be cancelled without first providing City with thirty (30) days written notice of such intended cancellation. If Contractor fails to maintain the insurance provided herein, City may secure such insurance and deduct the cost thereof from any funds owing to Contractor.

Contractor shall provide proof of compliance with the insurance requirements specified in Sections 4.07 to 4.13 of the General Provisions of the City of Suisun City Standard Specification and Details by furnishing concurrent with the execution of the contract: (1) a certificate of insurance providing that no cancellation, major change in coverage, expiration or nonrenewal shall be made during the term of this agreement, without thirty (30) days written notice to the Director of Public Works prior to the effective date of such cancellation, change in coverage, expiration or nonrenewal; (2) a City standard endorsement form for insurance coverage (attached hereto) at the end of these Specifications, naming the City of Suisun City, its officers, employees, agents and volunteers as additional insureds.

# a. <u>Minimum Scope of Insurance</u>

Contractor shall procure insurance covering general liability, automobile liability, and worker's compensation. Coverage shall be at least as broad as:

i. Insurance Services Office form number GL 0002 (Ed. 1/73) covering Comprehensive General Liability and Insurance Services Office form

number GL 0404 covering Broad Form Comprehensive General Liability or Insurance Services Office Commercial General Liability coverage ("occurrence form CG 0001).

- ii. Insurance Services Office form number CA 0001 (Ed. 1/78) covering automobile liability, code 1 "any auto" and endorsement CA 0025.
- iii. Worker's Compensation Insurance as required by the Labor Code of the State of California and Employers Liability Insurance.

#### b. Other Insurance Provisions

The policies are to contain, or be endorsed to contain, the following provisions:

- 1. General Liability and Automobile Liability Coverages
  - The City of Suisun City, and the public entity awarding the contract if other than the City and their officials, employees and volunteers are to be covered as insureds as respects: liability arising out of activities performed by or on behalf of the Contractor; products and completed operations of the Contractor; premises owned, leased or used by the Contractor; or automobiles owned, leased, hired or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the City, its officials, employees or volunteers.
  - All private property owners granting "Rights of Entry" for construction of the work shall be covered as insureds under the same coverage as provided City, as respects their ownership of the property, and the work to be done thereon.
  - The Contractor's insurance coverage shall be primary insurance as respects the City and its officials, employees and volunteers and any other insureds under this contract. Any insurance of self-insurance maintained by the City, its officials, employees and volunteers or other insureds shall be in excess of the Contractor's insurance and shall not contribute with it.
  - Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the City, its officials, employees and volunteers or other insureds under this contract.

• Coverage shall state that the Contractor's insurance shall apply separately to each insured against whom claims are made or suit is brought, except with respect to the limits of the insurer's liability.

# iii. Worker's Compensation and Employers Liability Coverage

Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, cancelled by either party, reduced in coverage or in limits except after thirty (30) days prior written notice by certified mail, return receipt requested, has been given to the City.

# c. Acceptability of Insurers

Insurance is to be placed with insurers with a Bests' rating of no less than A:VII.

# d. <u>Minimum Limits of Insurance</u>

Contractors shall maintain limits of no less than:

- i. Comprehensive General Liability: \$1,000,000 combined single limit per occurrence for bodily injury, personal injury and property damage.
- ii. Automobile Liability: \$1,000,000 combined single limit per accident for bodily injury and property damage.
- iii. Workers Compensation and Employers Liability: Workers' compensation limits as required by the Labor Code of the State of California and Employers Liability limits of \$1,000,000 per accident.

#### e. Deductibles and Self-Insured Retentions

Any deductibles or self-insured retentions must be declared to and approved by the City. At the option of the City either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the City, their officials and employees; or the Contractor shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

# f. Verification of Coverage

Contractor shall furnish the City with certificates of insurance and with original endorsements affecting coverage required by this clause. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. The certificates and endorsements are to be on forms provided by the City and are to be received and approved by the City before work commences. The City reserves the right to require complete, certified copies of all required insurance policies, at any time.

#### g. Subcontractors

Contractor shall include all subcontractors as insureds under its policies or shall furnish separate certificates and endorsements for each subcontractor. All coverages for subcontractors shall be subject to all of the requirements stated herein.

<u>5-1.08A SUBCONTRACTOR</u>: The Contractor shall maintain records showing the name and business address of each first-tier subcontractor.

<u>5-1.08B SUBCONTRACTING</u>: Attention is directed to the provisions in Section 5-1.13, "Subcontracting" of the Standard Specifications, and Section 2, "Bidding," and Section 3, "Contract and Execution," and these Special Provisions.

Pursuant to the provisions in Section 1777.1 of the Labor Code, the Labor Commissioner publishes and distributes a list of contractors ineligible to perform work as a subcontractor on a public works project. This list of debarred contractors is available from the Department of Industrial Relations web site at http://www.dir.ca.dir/dir/Labor law/DLSE/Debar.hmtl.

<u>5-2.01 TRENCH SAFETY PROVISIONS</u>: Labor Code § 6705 and Public Contract Code § 7104 impose certain trench safety requirement:

As required by § 6705 of the California Labor Code and in addition thereto, whenever work under the Contract involves the excavation of any trench or trenches 5 feet or more in depth, the Contractor shall submit for acceptance by the Engineer, to whom authority to accept has been delegated, in advance of excavation, a detailed plan showing the design of shoring, bracing, sloping, or other provisions to be made for worker protection from the hazard of caving

ground during the excavation, of such trench or trenches. If such plan varies from the shoring system standards established by the Construction Safety Orders of the Division of Occupational Safety and Health, the plan shall be prepared by a registered civil or structural engineer employed by the Contractor, and all costs therefore shall be included in the price named in the Contract for completion of the Work as set forth in the Contract Documents. Nothing in this Section shall be deemed to allow the use of a shoring, sloping, or other protective system less effective than that required by the Construction Safety Orders. Nothing in this Section shall be construed to impose tort liability on the City or any of its officers, agents, representatives, or employees.

Excavation shall not start until the Contractor has obtained a permit from the California Division of Industrial Safety and has posted it at the site.

<u>5-2.02 AIR POLLUTION COMPLIANCE:</u> All construction and construction service contracts documents with an effective date of December 31, 2007 or later must have an air pollution compliance requirement. (Cal. Code Regs., tit. 13, § 2022.1(g).) This new requirement is part of a regulation adopted by the Air Resources Board to control diesel particulate matter for on-road heavy-duty diesel-fueled vehicles.

Add to Section 5-2, Public Safety: "During the term of this Agreement, to the extent required by law, Contractor shall provide vehicles in full compliance with applicable federal, state, and local air pollution control laws and regulations applicable to the contractor."

- 5-11 Claims Process: Remove the reference to the "State of California, Department of Transportation, Standard Specification" and "except that Section 9.1.10 'Arbitration shall be excluded and shall not apply to any work.
- <u>5-2.03 SENATE BILL 854</u>: The Contractor shall comply with all Senate Bill 854 (SB 854). Information on the requirements of SB 854 can be found on the following link: http://www.dir.ca.gov/public-works/publicworks.html.

No contractor or subcontractor may be listed on the proposal for this project or awarded work on this project unless they are registered with the California Department of Industrial Relations (DIR). Work performed on this project is subject to compliance monitoring and enforcement by the DIR. The Contractor must post job site compliance with Title 8 California Code of Regulations Section 16451. Also, the Contractor and his subs are required to submit certified payroll records to the Labor Commissioner. Certified Payroll Records must be submitted online after setting up an online account: https://apps.dir.ca.gov/ecpr/DAS/AltLogin.

#### **SECTION 6. WARRANTY**

# <u>6-1.01 WARRANTY.</u>

**Quality of Work.** Contractor warrants to the City that all materials and equipment used in or incorporated into the Work will be of good quality, new, and free of liens, claims, and security interests of third parties; and that the Work will be of good quality and free from defects; and that the Work will conform to the requirements of the Contract Documents.

**Documentation of Warranty.** If required by the Engineer, Contractor shall furnish satisfactory evidence as to the kind and quality of materials and equipment. If required by the Contract Documents, the Contractor shall provide a written warranty from the manufacturer or supplier.

Warranty Period. The Contractor shall warrant the quality of the Work, in accordance with the terms of the Contract Documents, for the "Warranty Period." The Warranty Period shall be a **one year period** (unless a longer period of time is specified in the Contract Documents) commencing as follows: (a) for any Work not described as incomplete in the Certificate of Substantial Completion, commencing on the date of Substantial Completion; and (b) for any Work that is described as incomplete in the Certificate of Substantial Completion, commencing on the date of Final Completion.

**Default During Warranty Period.** In the event that (during the Warranty Period) any portion of the Work is determined by the Engineer to be defective as a result of an obligation of the Contractor under this Contract, the Contractor shall be in default.

# <u>6-1.02 DEFAULT.</u>

In the event that the Contractor is in default of this Contract, as defined in this Section, the Engineer shall provide written notice to the Contractor and the Contractor's surety (if any) in which the default is described.

Contractor shall be in default of this Contract if the Engineer determines that any one of the following conditions exist:

- Contractor is insolvent, files for bankruptcy, makes a general assignment for the benefit of its creditors, or fails to pay its debts as they become due.
- Contractor fails to perform any portion of the Work in accordance with the requirements of the Contract Documents.
- Contractor fails to perform any portion of the Work in accordance with the timing

requirements of the Construction Schedule.

- Contractor abandons the project site.
- Contractor fails to replace or repair any damage caused by Contractor or its agents, representatives, contractors, subcontractors, or employees in connection with performance of the Work.
- Contractor fails to supply workers, subcontractors, or other personnel with the skills, certifications, or licenses required by the Contract Documents.
- Contractor violates any legal requirement related to the Work.

The City may, in the discretion of the Engineer, take any or all of the actions identified in this Section, if the Contractor fails to: (a) promptly commence, and diligently and continuously prosecute the cure of the default, or (b) within ten (10) days, cure the default, or provide adequate written assurance to the satisfaction of the Project Manager that the cure will be promptly commenced and diligently prosecuted to its completion,

- Issue a Notice of Suspension of Work, by which the Contractor shall suspend all Work except for those portions of the Work authorized by the Notice, and for which the Contractor shall not be entitled to any adjustment of the Contract Amount or Contract Time.
- Cure the default and charge the Contractor for all costs resulting therefrom, including administrative costs (including City staff costs, City consultant costs, and attorney's fees) and interest in an amount equal to seven percent (7 %) per annum from the date of default, which charge may be deducted by the City from amounts otherwise payable to the Contractor.
- Demand the Contractor to complete performance of the Work (including repair, or removal and replacement, of nonconforming Work).
- Terminate the Contract.
- Remove the Contractor from the site and demand the Contractor's surety (if any) to complete performance of the Work.
- Take possession of the Project site and all materials, supplies, equipment, tools, and construction equipment and machinery thereon owned by Contractor; accept the assignment of any or all of the subcontracts; and then complete the Work by any method the City may deem expedient. If requested by the City, Contractor shall remove any part or all of Contractor's materials, supplies, equipment, tools, and construction equipment and machinery from the Project site within seven (7) days of such request; and if Contractor fails to do so, the City may remove or store, and after ninety (90) days sell, any of the same at Contractor's expense.

In the event that the Contract is terminated by the City in accordance with this Section:

- Contractor shall not be entitled to receive any further payment until the expiration of thirty-five (35) days after Final Completion and acceptance by the City of all work completed at that time.
- If the unpaid balance of the Contract Amount exceeds the cost of completing the Work (including all additional costs and expenses made necessary thereby, plus all losses sustained, including any liquidated damages provided under the Contract Documents), such excess shall be paid to Contractor. If such costs, expenses, losses and liquidated damages exceed the unpaid balance of the Contract Sum, Contractor shall pay such excess to the City.
- No termination or action taken by the City after termination shall prejudice any
  other rights or remedies of the City provided by law or by the Contract
  Documents upon such termination; and the City may proceed against
  Contractor to recover all losses suffered by the City.

# **SECTION 7. (BLANK)**

#### **SECTION 8. MATERIALS**

<u>8-1.01 CITY FURNISHED MATERIALS</u>: Attention is directed to the Section 6-2.03 "Department Furnished Materials" of the Standard Specifications and these Special Provisions. The following materials will be furnished to the Contractor:

WATER – Municipal water will be provided free of charge to the Contractor for construction purposes on this project. However, Contractor will be required to apply for and pay a deposit on a hydrant meter with the Finance Department at City Hall.

**<u>8-1.02 GENERAL</u>**: Attention is directed to Section 6, "Control of Materials," and Section 7, "Legal Relations and Responsibility to the Public," of the Standard Specifications.

#### **SECTION 9. PROJECT DESCRIPTION**

**9-1.01 BASE PROJECT:** Bidder shall provide a bid on the Base Bid for this Project as listed in the Bid Form. Bids submitted without the information (unit costs and totals) for Bid Alternates will be considered non-responsive and will be rejected. If the project is awarded with bid alternates, additional working days will be given as provided below.

# • Base Project:

Prepping, patching, and painting of all masonry columns (27) within the District's boundary and as shown in Attachments Nos. 1, 2, and 3. Paint color to matching existing column color. See Notice to Contractors and Section 10 for further details.

**9-1.02 BID ADDITIVE ALTERNATES** Bidders shall provide bids on all Bid Alternates listed on the Bid Form. Bids submitted without the information (unit costs and totals) for Bid Alternates will be considered non-responsive and will be rejected. If the project is awarded with bid alternates, additional working days will be given as provided below.

Bid additive alternates include the following:

- Additive Alternate Item #1 Masonry Wall Painting Exterior Prepping, patching, and painting approximately 255 linear feet on the exterior/street facing side of masonry wall. Note masonry wall is of varying heights and that provided measurement does not necessarily include measurement of planters, columns, column tops, finials, and top of masonry wall. If awarded, Contractor is responsible for satisfactorily completing the painting of all areas of the designated exterior masonry wall section. If awarded, Alternate Item #1 will add 20 working days to the overall Project calendar.
- Additive Alternate Item #2 Masonry Wall Painting Interior Prepping, patching, and painting of approximate 62 lineal feet of masonry wall. Note masonry wall is of varying heights and that measurement does not include measurement of planters, columns, column tops, finials, and top of masonry wall. If awarded, Contractor is responsible for satisfactorily completing the painting of all areas of the designated interior masonry wall section. If awarded, Alternate Item #2 will add five (5) working days to the Project calendar.

#### TECHNICAL SPECIFICATIONS

#### SECTION 10. CONSTRUCTION DETAILS

#### 10-1 GENERAL

#### 10-1.1 Order of Work

Order of Work shall conform to the provisions in Section 5, "Control of Work," of the Standard Specifications and these Special Provisions. Order of work shall be scheduled such that the work can be carried out in an efficient manner. The following is the general sequence of tasks to be completed:

- 1. Establish construction schedule.
- 2. Provide submittal (see Section 10-1.2) for City review and approval.
- 3. Distribute notification to the Victorian Harbor "A" subdivision residents (7 days minimum prior to starting any site work)
- 4. Prepare pre-construction submittals.
- 5. Establish traffic control system.
- 6. Perform preparatory work.
- 7. Paint all columns.
- 8. Additive Alternate Items #1 and/or #2, if awarded.

#### 10-1.2 Submittals

After the Notice to Proceed is issued but prior to the start of construction, the Contractor shall submit to the City for approval, the following:

- 1. Traffic Control Plan
- 2. Water Pollution Control Plan
- 3. Paint Color Proposal
- 4. Patch Proposal
- 5. Notice to Residents
- 6. Notice to Agencies

In addition to those items above, the Contractor shall submit any other items as required by Section 10 of these specifications. Unless otherwise allowed by the City, provide all submittals in Adobe Acrobat format sent by email to the

Engineer for approval a minimum of five (5) calendar days in advance of ordering.

#### **10-1.3** Notice to Residents

This work shall include furnishing and distributing advance notice flyers or door hangers (flyers) to the residents within the Victorian Harbor "A" subdivision (approximately 94 homes). Whichever method is chosen, distributed flyers or door hangers must include all required project information. The contractor shall submit to the City an advance notice flyer in the form of a letter or door hanger for review and approval prior to distribution of the flyer. Flyer shall contain a general description of the work to be done, a 24-hour emergency phone number, date(s) that work is to be performed, and any restrictions that will be imposed as a result of the work.

Advance notice flyers shall be hand delivered by the Contractor to the residents at least seven (7) calendar days in advance of the performing any field work. Additionally, Notices shall also be placed on the front window of all vehicles parked in driveway or against the curb.

# 10-1.4 Notices to Agencies

The Contractor shall be responsible for keeping all affected agencies informed of restrictions or limitations to either public roads or utilities caused by his operations, including, but not limited to, the Fairfield-Suisun Sewer District and the Suisun City Police and Fire Departments.

The Contractor shall furnish the name and phone number of a representative that can be contacted in the event of an emergency. Said information shall be reported to the City Police and Fire Department dispatcher and updated as required to provide 24-hour phone access.

# 10-1.5 Access to Private Property

The Contractor shall schedule and perform operations to allow access to private property. The Contractor shall coordinate with the adjacent property owners and maintain vehicle and pedestrian access to their properties at all times.

#### 10-1.6 Work Area

The Contractor shall take all reasonable precautions to restrict operations to public right-of-way and not disturb private property beyond the defined areas of work. The Contractor must obtain written permission from property owners to use their property in any fashion. The work area shall be clean every night and

shall be open to traffic in a manner that prevents traffic hazard or hazard to the general public.

#### 10-1.7 Construction Limitations

The Contractor shall conduct operations in a manner that minimizes damage to natural vegetation and landscape. All vegetation and/or landscaping damaged as a result of the Contractor's activities shall be replaced at the Contractor's expense. Care shall be exercised to avoid hazards that may cause injury to persons, animals or property at all times.

The Contractor shall be responsible for obtaining permission from the property owners for any construction outside of the public right-of-way as required to complete this Project. The Contractor will be required to provide to the Engineer a copy of the written authorization from the property owner. A written release from the property owner, holding the City harmless from liability, will also need to be provided. Equipment shall be restricted to the immediate area of construction.

Receptacles for construction residue, including oil, cleaning fluids, and litter, shall be covered. Such residues shall be disposed of in a proper manner.

Construction activity within existing right-of-way shall be scheduled to minimize traffic inconvenience and safety hazards to motorists, pedestrians and cyclists.

## **10-1.8** Safety

The Contractor shall conduct work in accordance with Construction Safety Orders of the Division of Industrial Safety, State of California, to ensure the least possible obstruction to traffic and inconvenience to the general public, and adequate protection of persons and property in the vicinity of the work at all times.

Should the Contractor fail to provide public safety as specified or if, in the opinion of the Engineer, the warning devices furnished by the Contractor are not adequate, the City may place any warning lights or barricades or take any necessary action to protect or warn the public of any dangerous condition connected with the Contractor's operations, and the Contractor shall be liable to the City for all costs incurred.

Nothing in this section shall be construed to impose tort liability on the City or Engineer.

## 10-1.9 Clean-Up

At all times during construction, including weekends and holidays, and throughout all phases of construction, including work suspensions and until final acceptance of the project, the Contractor shall keep the work site clean and free from rubbish, debris, and prevent the formation of an airborne dust nuisance.

Materials and equipment shall be removed from the site as soon as they are no longer necessary. Upon completion of the work and before final inspection, the entire site shall be cleared of equipment, unused materials, and rubbish so as to present a satisfactory clean and neat appearance. All cleanup costs shall be absorbed in the Contractor's bid.

All hauling trucks or other construction vehicles leaving the site shall be cleaned of mud or dirt clinging to exterior body surfaces or wheel rims before traveling on city streets outside the work limits. All trucks coming to or leaving the site with materials or loose debris shall be loaded in a manner, which will prevent the dropping of materials or debris on City streets. Spillage resulting from hauling operations along or across any public traveled way shall be removed immediately at the Contractor's expense.

When construction operations cause dirt to be deposited on public streets, the Contractor shall immediately remove such material. Streets shall be cleaned by street sweeping, rather than flushing, so as to prevent mud from entering the storm drain system.

Excess excavated material shall be removed from the site immediately. Sufficient material may remain for use as backfill if permitted by the specifications. Forms and form lumber shall be removed from the site as soon as practicable after stripping.

Failure of the Contractor to comply with the Engineer's cleanup orders may result in an order to suspend work until the condition is corrected. No additional compensation will be allowed as a result of such suspension.

#### 10-1.10 Noise Control

The Contractor shall make every reasonable effort to control noise generated as a result of construction to the satisfaction of the Engineer. Use of an air compressor, jackhammer, pavement grinding machine or other loud, vibrating sound generating device shall be limited to operations between the hours of 8:00 a.m. and 5:00 p.m. unless otherwise authorized by the Engineer.

# 10-1.11 Construction Staging Area

The Contractor shall make arrangements for staging areas. The staging area must meet the following conditions: a) The staging area shall not be located in environmentally or culturally sensitive areas and/or impact water resources such as creeks, streams, or drainage sloughs, b) The Contractor's staging area shall not affect access to properties or roadways, c.) No staging areas will be allowed on the City streets.

A construction staging area has been identified for the contractor's use. The location is shown in Attachment No. 5, Construction Staging Area – Map.

If the contractor chooses not to use this area, then it shall be the Contractor's responsibility to secure and negotiate an agreement with the property owner a staging area for a field office and/or material and equipment storage; however, the staging area in no event shall violate the requirements as set forth in the first paragraph of this subsection. Staging areas must be fenced and shall be operated in a manner that minimizes the inconvenience to neighbors. The Contractor will be required to provide to the Engineer a copy of the agreement or temporary construction easement granted by the property owner. A written release from the property owner, holding the City harmless from liability, will also need to be provided.

#### 10-1.12 Measurement and Payment

Measurement and payment of bid items shall conform to the provisions in Section 9, "Payment," of the Standard Specifications and these Special Provisions. Full compensation for items without a specific measurement and payment clause shall be considered as included in the unit price for the various items of work and no additional compensation will be allowed therefor.

#### 10-2 EXISTING FACILITIES

#### 10-2.1 General

Contractor shall protect all existing facilities, privately or publicly owned, from damage. All streets in which the surface is removed, broken or damaged, or in which the ground has settled, due to work performed in this contract, shall be resurfaced and brought to the original grade and surface by the Contractor.

#### 10-2.2 Replacement of Damaged Surfaces

All concrete curbs, gutters, driveways, sidewalks or other surfaced areas which are broken or damaged by the contractor shall be reconstructed by and at the expense of the Contractor, of the same kind of material and of the same dimensions as the original work, with the minimum requirement that concrete as specified herein shall be used. Repairs shall be made by removing and replacing the entire portion between joints or scores and not by refinishing the damaged part.

#### 10-2.3 Appearance of Work

All work shall match the appearance of existing improvements.

#### 10-2.4 Materials

Materials and quality of work shall conform to those specified by the City of Suisun City Standards, the Standard Plans and Specifications, and these Special Provisions.

#### 10-2.5 Measurement and Payment

Full compensation for conforming to the requirements of this section shall be considered as included in the unit price for the various items of work and no additional compensation will be allowed therefor.

#### 10-3 DUST CONTROL

#### **10-3.1** General

Dust control shall conform to the provisions in Section 10-5, "Dust Control," of the Standard Specifications and these Special Provisions including Suisun City Dust Ordinance No. 559. The Contractor shall take the prevailing wind direction into consideration during grinding operations and shall perform grinding operations in such a way so as to minimize dust.

# 10-3.2 Measurement and Payment

Full compensation for providing dust control shall be considered as included in the contract prices for the various contract items of work involved, and no additional compensation will be allowed therefor.

No separate payment will be made to the Contractor when the Engineer orders the application of water for the purpose of controlling dust. Full compensation for such dust control will be considered as included in the prices paid for the various items of work and no additional compensation will be allowed therefor.

#### 10-4 DISPOSAL OF MATERIAL

#### **10-4.1** General

The City has not made arrangements for disposal of material, which may include but is not limited to soil, concrete, asphalt, wood, miscellaneous metal, glass, pipe, rock, and vegetation. All excess and unsuitable material shall be disposed of by the Contractor in a legal manner.

The Engineer requires the Contractor to recycle wood, metal, asphalt, concrete, and rock removed from the project area. Furthermore, the Engineer encourages the Contractor to recycle other material where possible.

Various disposal facilities have different criteria for accepting materials from a project site. It is the Contractor's responsibility to dispose of the excavated or unsuitable materials that are not reused in the project at a non-hazardous waste disposal facility (subject to all documents and analytical results required by said facility in order to dispose of the materials) with all-weather access. Non-hazardous waste disposal facility includes those sites that accept either Class II or Class III waste. All work described in this section is considered included in the contract and does not constitute extra work.

The quantity of disposal of materials and disposal of excess excavated material shall not be measured or paid for.

The Contractor shall schedule disposal of materials such that weather does not impair access to the disposal facility.

Whenever a material disposal location is visible from a public street, the disposal area shall be left in a neat and uniform manner.

# 10-4.2 Measurement and Payment

Payment for Disposal of Materials shall be considered as included in the contract prices paid for the various items of work and no additional compensation will be allowed therefor.

#### 10-5 MOBILIZATION

#### 10-5.1 General

Attention is directed to Section 9-1.16D, "Mobilization," of the Standard Specifications. The Contractor shall make its own arrangements and is responsible for any construction yards, off-site storage or shop areas necessary for the proper execution of the work. Only slow traffic signs or other safety devices will be allowed to remain on the city street travel way. The work area, streets, and intersections shall be restored to normal conditions at the end of the day except for safety items as mentioned above. Dewatering equipment shall be located outside of the street area.

#### 10-5.2 Measurement and Payment

The lump sum price paid for **Mobilization** shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals and for doing all the applicable work specified in mobilization, including, but not limited to, furnishing all specified contract bonds and insurance certificates, public notification, transporting equipment, establishing a storage area, sanitary restroom facilities, demobilization, and all other work as specified in the Standard Specifications and these Special Provisions and as directed by the Engineer and no additional compensation shall be allowed. Payment will be made as follows:

Fifty percent (50%) of the total amount bid for Mobilization will be paid with the first progress payment after at least twenty-five percent (25%) of the original Contract Amount for other items of work has been performed.

When at least fifty percent (50%) of the original Contract Amount for other items of work has been performed, an amount will be included in the next monthly progress payment to increase the total amount of Mobilization paid to seventy-five percent (75%) of the total amount of Mobilization.

When at least seventy-five percent (75%) of the original Contract Amount for other items of work has been performed, an amount will be included in the next monthly progress payment to increase the total amount of Mobilization paid to ninety percent (90%) of the total amount of Mobilization.

#### 10-6 WATER POLLUTION CONTROL

#### 10-6.1 General

Attention is directed to Section 13 "Water Pollution Control", of the Standard Specifications. Contractor will at all times eliminate and minimize non-storm water

discharges from the construction site area. Contractor will be responsible for all subcontractor actions and requirement at all times eliminate and minimize non-storm water discharges from the construction site area.

Contractor will be required to develop, implement, and update a Water Pollution Control Plan (WPCP) for the duration of project. The WPCP will be submitted to the Engineer for review and approval. After approved, the WPCP will be copied and submitted to Suisun City Engineer for City record and project file. This plan will be on site at all times of the project. The contractor shall maintain records tracking of dates that required control measures (best management practices) are to be installed, and by whom.

The contractor will keep a weekly project report of pre-storm BMP's (best management practices). Reports will be kept in the WPCP binder on the jobsite or project location at all times during construction activities. Contractor shall be responsible for BMP's during any and all significant rainfall events, twenty-four hours a day, and seven days a week. Report will have date, time, measures implemented, type of material spilled, approximate quantity, and agencies notified, and corrective action taken. All discharges will be recorded.

All Project callouts and maintenance repairs will be performed by the contractor at the contractor's expense. If outside agencies or owner have to repair or maintain these measures the contractor will be responsible to reimburse within 14 calendar days upon receiving invoice or notification for all costs involved in repair, materials, equipment, and labor.

Damages and deficiencies in the control measures shall be corrected as soon as possible. Substantial efforts should be expended to minimize sediment discharge from the site if precipitation is forecasted.

# 10-6.2 Measurement and Payment

The lump sum price paid for **Water Pollution Control** shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved for all Water Pollution Control, as directed by the Engineer, and no other compensation will be allowed therefor.

#### 10-7 TRAFFIC CONTROL SYSTEM

#### 10-7.1 General

Traffic control system shall consist of closing traffic lanes in accordance with the details shown on the plans, the provisions of Section 12, "Temporary Traffic

Control," of the Standard Specifications, and the provisions under "Maintaining Traffic" elsewhere in these Special Provisions.

The provisions in this section will not relieve the Contractor of responsibility to provide such additional devices or take such measures as may be necessary to comply with the provisions in Section 7-1.04, "Public Safety," of the Standard Specifications.

Sign panels for all construction area signs, including temporary signs, shall conform to Section 12-3.11 of the Standard Specifications.

If any component of traffic control is damaged, displaced or ceases to operate or function as specified, from any cause, during the progress of the work, the Contractor shall immediately repair said component to its original condition or replace said component and shall restore the component to its original location.

When lane closures are made for work periods only, at the end of each work period all components of the traffic control system, except portable delineators placed along open trenches or excavation adjacent to the traveled way shall be removed from the traveled way and shoulder. If the Contractor so elects, said components may be stored at selected central locations within the limits of the highway right-of-way as approved by the Engineer.

Section 12-1.04 of the Standard Specifications is amended to read: Flaggers, when necessary as determined by the Engineer, shall be furnished by the Contractor at the Contractor's expense. Flaggers shall be properly equipped and trained in accordance with "Instruction to Flagmen" published by the California Department of Transportation. This shall pertain to any or all required flaggers. Where flaggers are not visible to each other, additional flaggers shall be added as required by the Engineer at the Contractor's expense. Flagging may also be required, but not limited to: flagging at intersections to maintain traffic flow, flagging on streets where construction operations encroach on the travel way, and advanced warning flaggers to notify public of construction activities.

The adjustment provisions in Section 4-1.05, "Changes and Extra Work," of the Standard Specifications, shall not apply to the item of traffic control. Adjustments in compensation for traffic control will be made only for increased or decreased traffic control required by changes ordered by the Engineer, and will be made on the basis of the cost of the increased or decreased traffic control necessary. Such adjustment will be made on a force account basis as provided in

Section 9-1.04, "Force Account," of the Standard Specifications for increased work, and estimated on the same basis in the case of decreased work.

# 10-7.2 Construction Area Signs

Construction Area Signs shall be furnished, installed, maintained, and removed when no longer required in conformance with the provisions in Section 12, "Temporary Traffic Control," of the Standard Specifications and these Special Provisions.

Orange background on construction area signs shall be fluorescent orange.

Repair to construction area sign panels will not be allowed, except when approved by the Engineer. At nighttime under vehicular headlight illumination, sign panels that exhibit irregular luminance, shadowing or dark blotches shall be immediately replaced at the Contractor's expense.

The Contractor shall notify the appropriate regional notification center for operators of subsurface installations at least 2 working days, but not more than 14 calendar days, prior to commencing excavation for construction area sign posts. The regional notification centers include, but are not limited to, the following:

Notification Center	Telephone
	Number
Underground Service Alert -Northern	(800) 642-2444
California (USA)	(800) 227-2600

Excavations required to install construction area signs shall be performed by hand methods without the use of power equipment, except that power equipment may be used if it is determined there are no utility facilities in the area of the proposed post holes. The post hole diameter, if backfilled with portland cement concrete, shall be at least 4 inches greater than the longer dimension of the post cross section.

Construction area signs placed within 15 feet from the edge of the travel way shall be mounted on stationary mounted sign supports as specified in "Construction Area Traffic Control Devices" of these special provisions.

The Contractor shall maintain accurate information on construction area signs. Signs that are no longer required shall be immediately covered or removed. Signs

that convey inaccurate information shall be immediately replaced or the information shall be corrected. Covers shall be replaced when they no longer cover the signs properly. The Contractor shall immediately restore to the original position and location any sign that is displaced or overturned, from any cause, during the progress of work.

The Contractor may be required to cover certain signs during the progress of the work. Signs that are no longer required or that convey inaccurate information to the public shall be immediately covered or removed or the information shall be corrected. Covers for construction area signs shall be of sufficient size and density to completely block out the complete face of the signs. The reflective face of the covered signs shall not be visible either during the day or at night. Covers shall be fastened securely so that the signs remain covered during inclement weather. Covers shall be replaced when they no longer cover the signs properly.

Construction Area Signs shown on the Contractor's accepted Traffic Control Plan, or as directed by the Engineer, will be included in the contract price paid for, "Traffic Control System," and shall include full compensation for furnishing all labor, materials, tools, equipment, and incidentals, and for doing all work involved in furnishing construction area signs required for the direction of public traffic through or around the work and for erecting or placing, maintaining (including covering and uncovering as needed) and, when no longer required, removing construction area signs

# 10-7.3 Parking Restrictions

The Contractor shall post approved "No Parking" signs at all locations necessary to establish work areas and detour traffic. Signs shall read: "NO PARKING - CONSTRUCTION TOW-AWAY ZONE," show the actual day and hours of parking restriction and indicate the telephone number of the City's Police Department or agency having jurisdiction. Signs shall be placed at least seventy-two (72) hours in advance of the restriction. The Engineer shall approve the location and duration of no parking limits and verify their placement. "No Parking" signs shall be removed when no work is under construction and must be reposted seventy-two (72) hours before the resumption of construction activities.

For any violation of "No Parking" signs by motorists, the Contractor shall contact and coordinate directly with the City's Police Department for removal of vehicles in accordance with the California Vehicle Code. The Contractor shall also coordinate with the Police Department directly for enforcement and towing of parked vehicles. City Engineer will provide the contractor a sign to make copies at the Contractors expense.

#### 10-7.4 Measurement and Payment

The lump sum price paid for **Traffic Control System** shall include all labor, materials, tools, equipment, and incidentals, and for doing all work involved in traffic control including, but not limited to, traffic control supervision, preparing and revising traffic control plans, flagging and supplying additional flagging, placing, removing, storing, maintaining, moving to new locations, replacing, and disposing of channelizers or other components of the traffic control system as specified in the Standard Specifications and these Specifications, and as directed by the Engineer.

#### 10-8 MAINTAINING TRAFFIC

#### 10-8.1 General

Attention is directed to Section 7-1.03, "Public Convenience," 7-1.04, "Public Safety," and 12, "Temporary Traffic Control," of the Standard Specifications. Nothing in these Special Provisions shall be construed as relieving the Contractor from responsibilities as provided in said Section 7.

Lane closures shall conform to the provisions in the section of these Special Provisions entitled "Traffic Control."

Personal vehicles of the Contractor's employees shall not be parked on the traveled way, including any section closed to public traffic.

The Contractor shall notify the Engineer of intent to begin work at least 5 days before work is begun. At that time, the Contractor shall submit a detailed traffic control plan with provisions for pedestrian safety and access at least 5 days prior to beginning of work, based on the proposed work schedule. The traffic control plans shall conform to the California Manual of Uniform Traffic Control Devices (latest edition). The Contractor shall cooperate with local authorities relative to handling traffic through the area and shall arrange to keep the work area clear of parked vehicles. Detour signing shall be provided on all detour routes for the entire route. Upon written request by the Contractor and approval by the Engineer, the City may allow selective closure of side street traffic.

The Contractor shall prepare public notification fliers, for review and approval by the City Engineer, for distribution by the Contractor at least three (3) working

days, or as directed by the City Engineer, prior to the commencement of work, to all affected properties within the limits of work. On said fliers the Contractor shall maintain a 24-hour public emergency telephone number for public inquiries, emergencies and complaints relative to the Contractor's work.

Whenever vehicles or equipment are parked on the shoulder within 6 feet of a traffic lane, the shoulder area shall be closed with fluorescent traffic cones or portable delineators placed on a taper in advance of the parked vehicles or equipment and along the edge of the pavement at 25 foot intervals to a point not less than 25 feet past the last vehicle or piece of equipment. A minimum of 9 cones or portable delineators shall be used for the taper. A C23 (Road Work Ahead) or C24 (Shoulder Work Ahead) sign shall be mounted on a telescoping flag tree with flags.

When leaving a work area and entering a roadway carrying public traffic, the Contractor's equipment, whether empty or loaded, shall in all cases yield to public traffic.

Two traffic lanes, not less than 12-feet wide, shall be open for use by public traffic at all times unless otherwise approved in writing by the Engineer. When construction operations are not actively in progress, two 12-foot lanes shall be open to public traffic. The maximum delay for traffic in any direction shall be 2-minutes.

Minor deviations from the requirements of these Special Provisions concerning hours of work which do not significantly change the cost of the work may be permitted upon the written request of the Contractor if, in the opinion of the Engineer, public traffic will be better served and the work expedited. Such deviations shall not be adopted until the Engineer has given written approval. All other modifications will be made by contract change order.

At the end of each workday if a difference in excess of 0.15 foot exists between the elevations of the existing pavement between lanes, the Contractor shall furnish and place portable delineators conforming to the provisions of Section 12-3.04, "Portable Delineators" along said drop-off. "Do Not Pass" signs shall also be placed at 500-foot intervals when delineators are required. Full compensation for furnishing and placing delineators and signs shall be considered as included in the various items of work and no additional compensation will be allowed.

Whenever the Contractor's operations obliterate pavement delineation (lane lines, either pavement markers or painted lines or both, or temporary delineation), such pavement delineation shall be replaced by either permanent or temporary delineation before opening the traveled way to public traffic. Temporary delineation shall consist of reflective traffic line tape applied in pieces not less than 4 inches long nor less than 4 inches wide spaced no more than 10 feet apart on curves nor more than 20 feet apart on tangents. Reflective traffic line tape shall be applied in accordance with the manufacturer's instructions. Compensation shall be considered as included in the contract prices for the various contract items of work involved and no separate payment will be made therefore.

Contractor shall furnish and install "No Parking" signs in the street adjacent to construction areas. These signs shall be placed on barricades in the project area facing the street at least two (2) working days prior to commencement of work. These signs will bear the "No Parking" time limits, dates, and name of the Contractor. For any violation of "No Parking" signs, the Contractor will contact the City Police Department for removal of vehicles. Location and duration of "No Parking" limits shall be approved by the Engineer.

#### 10-8.2 Measurement and Payment

Compensation for maintaining traffic control throughout duration of project shall be paid under lump sum bid item for Traffic Control System. This shall include full compensation for furnishing all labor, materials, tools, equipment, changeable message signs or any other needed traffic control item or incidentals to perform traffic control and no additional compensation will be allowed therefor.

#### 10-9 COLUMN & MASONRY WALL PAINTING

#### 10-9.1 General

## **Summary of Work**

Furnish all labor, materials, tools and equipment, scaffolding, and all other necessary equipment and supplies to perform all the work involved in pressure washing and preparing surfaces and applying the "best practice" paint systems that will ensure the longest life of the product. If treatment for a specific area is not shown or noted, the Contractor shall notify the City's Project Manager for a decision.

Paint colors shall be as follows:

o Primary Paint Color – Ivory Brown by Valspar 6006-1C

The City reserves the right to change the paint color during Submittal Process.

See attached Location Maps (Attachments No. 1 and No. 2), Photos of Existing Conditions (Attachment No. 3), and Limits of Painting (Attachment No. 4).

All of Contractor's operations shall conform to the applicable sections of OSHA and Cal-OSHA standards related to lead paint and scaffolding.

#### **Definitions**

- A. <u>Paint:</u> Paint systems materials, including primers, emulsions, enamels, stains, sealers and fillers, and other applied materials whether used as prime, intermediate or finish coats, and of various degrees of opacity or sheen.
- B. <u>Minimum Dry Film Thickness (MDFT or DFT)</u>: Specified by minimum dry film thickness in mils, per coat. Where manufacturer's recommendations require greater dry film thicknesses than specified, or if no MDFT is specified, follows manufacturer's recommendations.

#### **Submittals**

- A. <u>Paint Materials and Products List:</u> Prepared by manufacturers. Indicate proposed manufacturer, product name, surface preparation for each application or special condition, number of coats and DFT. Include one-page product explanation sheets for each product.
- B. <u>Substitutes:</u> Should a specific manufacturer's color not be available, the Contractor shall consult with the City's Project Manager to select an appropriate substitute. To test an appropriate substitute, Contractor shall apply a small blot of substitute paint onto the existing color swatch on file with the City's Project Manager. The proposed substitute will be considered a match if the small blot matches the swatch after drying.
- C. <u>Color Samples:</u> Submit one paper-backed sample, 3 by 5 inches, of the color and sheen combination indicated. The sample will be reviewed for sheen as well as for color and compared against the color sample on file with the City's Project Manager.

D. <u>Warranty:</u> Provide manufacturer's written warranty on all of the products installed.

## **Quality Assurance**

- A. Regulatory Requirements: Coatings shall comply with State of California Volatile Organic Compound (VOC) Emission Standards for Architectural Coatings. Submit compliance reports. Comply with OSHA and Cal-OSHA requirements.
- B. Field Samples: Prepare Field Samples for City's review and to establish requirements for ratings and finish texture.
  - 1. Correct field sample areas, modify method of application/installation, or adjust finish texture as directed by City to comply with specified requirements.
  - 2. Maintain field sample accessibility to serve as a standard of quality.
  - 3. Sample shall consist of the following: On wall surfaces and other components, duplicate finishes of prepared and approved samples. Provide full-coat finish samples on at least 100 sq. ft. of surface until required sheen, color and texture are obtained; simulate finished lighting conditions for review of in-place work.
- C. Product Identification: Provide manufacturer's product identification on product containers. In addition, provide color identification, analysis of contents, instructions for application and for reducing (if applicable) on containers.
- D. Pre-installation Conference: Contractor, manufacturer's representative (if appropriate) and representatives of the City shall meet at project site to review surface preparation and painting procedures, acceptance of substrate surfaces, and Contractor's Work Plan.

# **Delivery, Storage and Handling**

A. Packing and Shipping: Deliver products in original unopened packaging with legible manufacturer's product identification.

- B. Storage and Protection: Comply with manufacturer's recommendations.
  - 1. Remove oily rags, waste, etc., every night and take every precaution to prevent fire.
  - 2. Store in a cool, dry place out of direct sunlight.
  - 3. Protect from the elements and from damage.
  - 4. Store at a temperature of not less than 40 degrees F.

## **Project Conditions**

- A. Environmental Requirements: Comply with manufacturer's recommendations for conditions under which paint systems can be applied, and the following:
  - 1. Maintain ambient temperature above 40 degrees F. during and 24 hours after installation.
  - 2. Apply water-borne paints when the temperature of surfaces to be painted and surrounding air temperature is between 50 degrees F. and 90 degrees F. Apply solvent-thinned paints only when the temperature of surfaces to be painted and the surrounding air temperature is between 45 degrees F. and 95 degrees F. Do not apply paint in precipitation, fog or mist, when relative humidity exceeds 85 percent, or at temperatures less than 5 degrees F. above dew point, or to damp or wet surfaces.
- B. Do not apply paint systems in areas where dust is being generated.
- C. Do not apply coating until moisture content of surface is within limitations recommended by paint manufacturer. Test with a moisture meter.
- D. Contractor shall employ safe and clean work practices, maintain safe and clean working and storage areas and legally dispose of discarded and/or surplus materials.
- E. Any staging area(s) desired by Contractor shall be approved in advance by the City's Project Manager.
- F. Paint removal, sanding and paint application: Contractor shall comply with Cal-OSHA requirements and manufacturer's and industry guidelines for all materials, methods and equipment used.

#### Examination

A. Verification of Conditions: Examine areas and conditions under which work is to be performed and identify conditions detrimental to proper or timely completion. Do not proceed until unsatisfactory conditions have been corrected.

#### 10-9.2 Products

## **Acceptable Paint Manufacturers**

- A. Valspar
- B. ICI Glidden Co.
- C. Benjamin Moore and Co.
- D. The Sherwin Williams Co.
- E. PPG Industries, Inc.
- F. ICI Sinclair Paint Co.
- G. Dunn-Edwards Corp.
- H. Frazee Industries, Inc
- I. Kelly Moore Co.

# Paint Systems for Masonry Columns and Masonry Wall

- A. <u>Exterior Acrylic-Latex Block Filler:</u> High-performance, latex block filler applied at spreading rate recommended by the manufacturer to achieve a total dry mill thickness of not less than 4.0 mils concrete and 5.0 mils concrete masonry units.
- B. <u>Low-Luster Acrylic-Latex Finish for Masonry Units</u>: Low-luster (eggshell or satin), acrylic-latex, exterior enamel applied at spreading rate recommended by the manufacturer to achieve a total dry film thickness of not less than 2.8 mils.
  - 1. Primer: One (1) to two (2) coats of block filler as appropriate for each location and based on preparations for each location. If after application of a first coat of block filler there is remaining ivy, dirty, debris, or vegetation, or areas that need a second coat due to stucco repairs and preparations, apply second coat. Apply block filler by spraying and back

roll/brush and roller., using best technique for best quality finished product.

2. Finish Coats: Two (2) coats required. Apply first coat by spray and back roll/brush and roller. Apply second coat by spray/brush and roller.

#### 10-9.3 Execution

## **Landscape Removal and Protection**

A. Contractor shall perform all trimming and/or removal of plant material necessary for the Contractor to have appropriate access to columns and to the section of masonry wall prior to mobilization by the Contractor. Contractor shall allow time for review and approval by the City. A swathe of three (3) feet will be provided between shrubs and masonry wall section.

This process will include removing all vines/ivy without harming the existing stucco. Remove all fresh growth along the section of masonry wall (interior and exterior) and also on all sides of the column, if present, and should include the removal of the majority of hairs embedded in the stucco. Textured areas damaged from removal techniques must be primed and retextured (to match adjacent surfaces) before applying the prime coat/block filler.

B. Contractor shall protect all existing plant material that is not to be removed as part of this Project from damage during Project operations. Any damage to existing improvements to remain shall be remedied at the sole expense of the Contractor to the satisfaction of the City.

#### **Protection**

A. Contractor shall protect surfaces not being painted concurrently, not to be painted, and/or the finished work.

# **Preparation of Existing Surfaces**

A. Dig away 3 to 4 inches of soil up against the base of the section of masonry wall and around all columns in order to properly complete the preparation, priming, and application of paint color below the soil line throughout the Project area.

- B. In general, all surface preparations shall conform to paint manufacturer's requirements and recommendations and these specifications.
- C. Existing surfaces to be painted, repainted or refinished: Remove loose, blistered, scaled or cracked finish to bare base material surface. Wash surfaces with trisodium phosphate and water or other solution, and then power/pressure wash the surfaces following the proper procedures to recapture the water generated and to ensure that no water reaches the storm drains/storm drain inlets. All area to be painted should be pressure washed prior to beginning painting.
  - 1. Prevent impaired bond or bleed through by removing any accumulated film of wax, oil, grease, smoke, or other foreign matter from surfaces to be painted.
  - 2. After power/pressure washing, rinse with potable water and allow to dry thoroughly.
  - 3. In addition to the above cleaning, provide the following work:
    - a. Existing painted masonry wall section & columns:
      - a. Multi-coated surfaces with major loose or blistered paint requiring complete paint removal: Remove paint down to bare surface by means generally accepted by the trade. Fill contraction and structural cracks with self-bonding filler or elastomeric sealant worked well into the cracks to prevent leaks. Then wipe excess material from surface. Apply latex base or approved prime and fill material to fill "pock marks" and air bubbles. Then wipe excess material off surface. Let filler material dry for 24 hours minimum before applying specified primer.
      - b. For cracks smaller then 1/16" use elastomeric caulking. For any cracks larger than 1/16", inject Rust-oleum Turbokrete All-Purpose Epoxy Repair into the cracks. Prime the injected area and retexture the crack to match adjacent surfaces before applying the prime coat.
      - c. Failed Stucco Areas: Where areas of stucco are removed due to current/existing failure or during the preparation stage, prime the area before applying elastomeric stucco patch to the area. When

patching is dry, prime the area before retexturing it to match the adjacent surfaces.

- D. Primer: For all surfaces being painted, provide primer or undercoat whether specified or not. Apply one to two full coats of primer to the areas receiving paint. Number of coats will be based on the type of repair and preparation work that was required for the stucco and/or the correct preparation of the painting surface.
- E. Commencement of any and all application work represents acceptance of substrate and its preparation.

## **Application of Paint Systems**

- A. Comply with manufacturer and industry guidelines for all materials, equipment and methods used.
- B. Before application, test color on masonry wall section and columns in designated areas for approval by the City.
- C. Apply at rates recommended by manufacturer. Do not exceed application rate recommended for the surface involved. Use materials without adulteration and only with thinning agents recommended by the manufacturer in the printed instructions
- D. Apply materials with suitable brushes, rollers, or spraying equipment. Keep brushes, rollers and spraying equipment, clean, free from contaminants and suitable for the finish required.
- E. Vary slightly the color of successive coats under the finish coat.
- F. Comply with the recommendation of the material manufacturer for drying time between succeeding coats.
- G. Sand and dust between each coat to remove defects visible from a distance of 5 feet.
- H. Apply finish coats smooth, free of brush marks, streaks, laps, pile-up of paint, runs, sags, gaps, air bubbles, and excessive roller stipple. Apply additional finish coats to entire surface if undercoats show through and correct any defect.

I. Limits of painting shall be per attached Limits of Painting (Attachment No. 4).

## **Field Quality Control**

- A. Inspections: Painting will be subjected to visual examination using lighting level of not less than 50-foot candles at surface. Surfaces judged to be unsuitable will be rejected.
- B. Work that is uneven or blotchy or that does not meet the required dry film thickness will be rejected.

## Cleaning

- A. Touch up and restore finishes where damaged. Remove spilled, splashed, or splattered paint from all surfaces without damaging them.
- B. Contractor shall properly dispose of paint wash water and paint waste.
- C. Contractor shall remove all dropped and splattered paint and other stains and blemishes resulting from work. If such stains or blemishes cannot be satisfactorily removed from surfaces painted by Contractor, or from existing finished surfaces, such surfaces shall be repainted or refinished at Contractor's expense in such manner that it shall match satisfactorily with the

#### **Protection**

A. Protect the work, whether to be painted or not, against damage by painting operations. Provide means to protect newly painted finishes.

# 10-9.4 Measurement and Payment

Painting shall be measured as indicated on the bid form. Each item shall include full compensation for furnishing all labor, materials, tools, equipment and incidentals, and for doing all work involved in preparatory work, stucco patching, pressure washing, preparing surfaces to be painted, minor cleaning and scrubbing, repainting rejected paint work, maintaining, protecting painting from vandalism and for doing all work complete in place, as specified herein and the Contractor's Work Plan, and as directed by the Engineer, and no additional compensation will be allowed therefor.

The quantities will be measured and paid as follows:

- Columns with Finials: Measured per column.
- Columns without Finials: Measured per column.
- Additive Alternate #1 Masonry Wall Exterior Painting: Measured in a unit of linear feet as determined by field measure.
- Additive Alternate #2 Masonry Wall Interior Painting: Measured in a unit of linear feet as determined by field measure.

## PREVAILING WAGE RATES - STATE

Wage Rates may be found at the State of California's Department of Industrial Relations Office's website at:

http://www.dir.ca.gov/

Any revisions to the applicable State wage rates, up to 10 days before bid opening, shall be identified by the issuance of an addendum.

A hard copy of the applicable State Wages Rates shall be included with the signed contract.

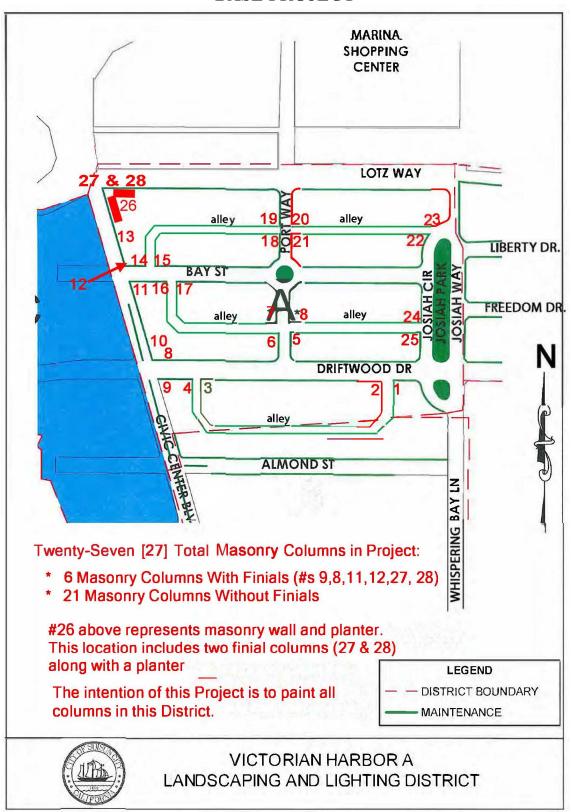
# **ATTACHMENTS**

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# **ATTACHMENT NO. 1** PROJECT LOCATION MAP



# ATTACHMENT NO. 2 COLUMN LOCATION MAP BASE PROJECT



# ATTACHMENT NO. 3 PHOTOS OF EXISTING CONDITIONS

# Photos are from April 2021 – Contractor is responsible for assessing all current field conditions.

# **Base Project Column Photos**

(Note Attachment No. 3 is 18 Pages Long)



Attachment 2 – Page 1 of 18





Attachment 2 – Page 2 of 18





Attachment 2 – Page 3 of 18



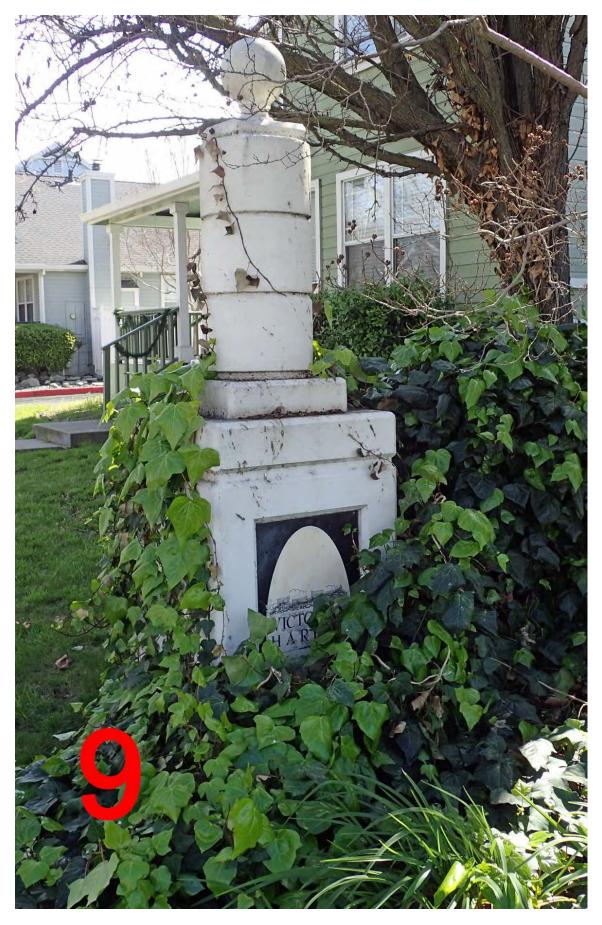
Attachment 2 – Page 4 of 18



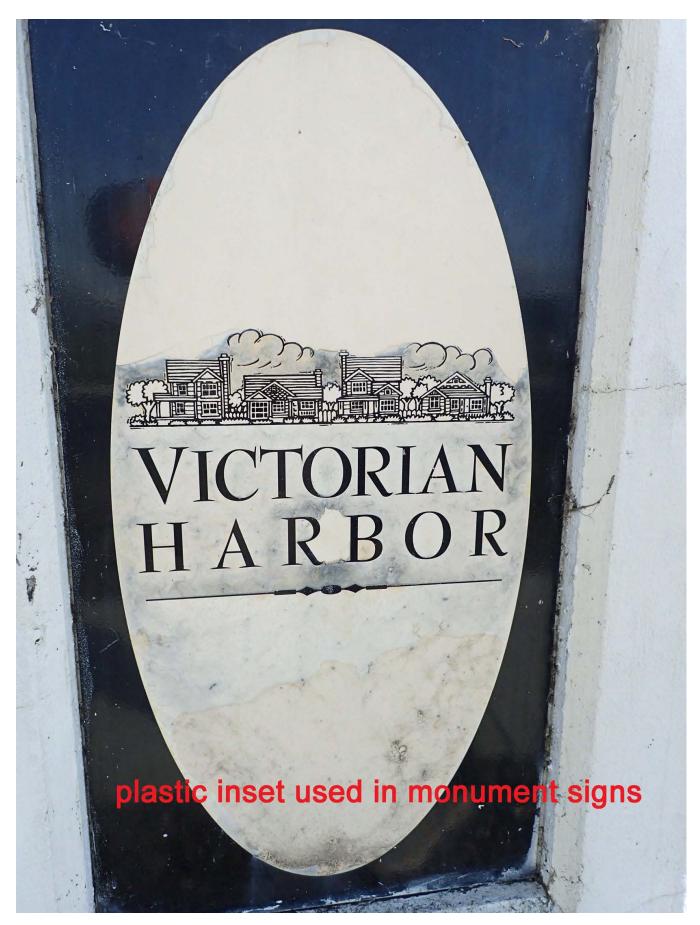
Attachment 2 – Page 5 of 18



Attachment 2 – Page 6 of 18



Attachment 2 – Page 7 of 18



Attachment 2 – Page 8 of 18



Attachment 2 – Page 10 of 18



Attachment 2 – Page 11 of 18



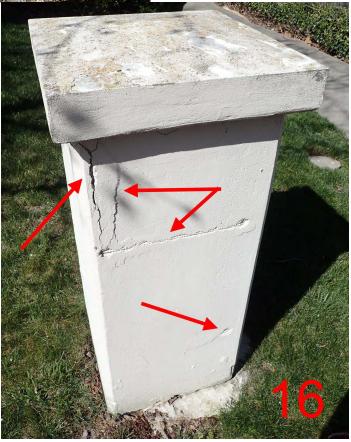
Attachment 2 – Page 12 of 18





Attachment 2 – Page 12 of 18





Attachment 2 – Page 13 of 18



Attachment 2 – Page 14 of 18





Attachment 2 – Page 15 of 18



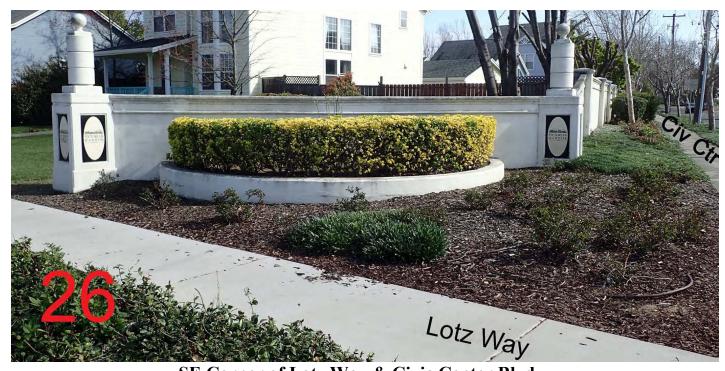


Attachment 2 – Page 16 of 18





Attachment 2 – Page 17 of 18



SE Corner of Lotz Way & Civic Center Blvd.

# ATTACHMENT NO. 4 LIMITS OF PAINTING

Victorian Harbor "A" Column & Masonry Wall Painting Project
Non-Finial Columns
Base Project
Page 1 of 5



PAINT COLUMN & COLUMN CAP ON ALL SIDES AND DOWN FAR ENOUGH AT BASE THAT NO OLD PAINT IS VISIBLE.

# ATTACHMENT NO. 4 LIMITS OF PAINTING

Victorian Harbor "A" Column & Masonry Wall Painting Project
Finial Columns
Base Project
Page 2 of 5



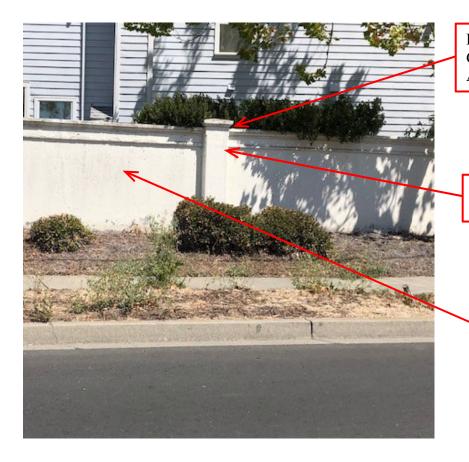
PAINT CAP & FINIAL AREA ON ALL

PAINT COLUMN ON ALL SIDES (AFTER REMOVING ALL INSET SIGNS)

## **ATTACHMENT NO. 4**

## **LIMITS OF PAINTING**

Victorian Harbor "A" Column & Masonry Wall Painting Project Exterior Wall – Along Civic Center Blvd. Additive Alternate #1 Page 3 of 5



PAINT ALL AREAS OF COLUMN CAP (TOP, BOTTOM AND ALL-AROUND SIDES)

PAINT COLUMN ON ALL AREAS VISIBILE TO THE STREET

PAINT MASONRY WALL TOP TO BOTTOM ON STREET SIDE, INCLUDING TOP OF WALL.

## ATTACHMENT NO. 4 LIMITS OF PAINTING

Victorian Harbor "A" Column & Masonry Wall Painting Project Exterior Wall Planter (Corner of Lotz Way & Civic Center Blvd.) Base Project & Additive Alternate #1 Page 4 of 5

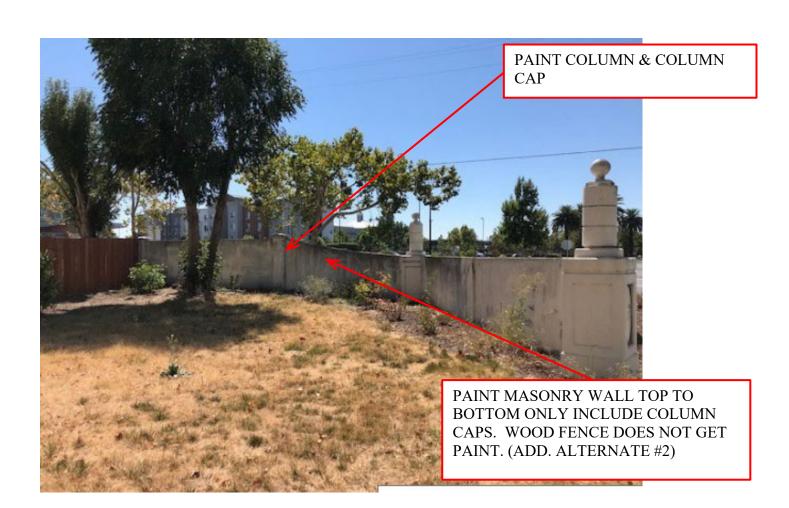


PAINT LEGNTH OF MASONRY WALL OUTLINED IN BID (ADD. ALTERNATE #1)

PAINT ALL VISIBLE SIDES OF PLANTER AND THE TOP SIX (6) INCHES OF THE INTERIOR OF THE PLANTER, ALONG WITH ALL MASONRY WALL (ADD. ALTERNATE #1)

# ATTACHMENT NO. 4 LIMITS OF PAINTING

Victorian Harbor "A" Column & Masonry Wall Painting Project Interior Wall – 703 Lotz Way Additive Alternate #2 Page 5 of 5



# ATTACHMENT NO. 5 CONSTRUCUTION STAGING AREA - MAP

Victorian Harbor "A" Column & Masonry Wall Painting Project Staging Area Map

