

Docusign City Council Transmittal Coversheet

IFB	7154
File Name	McKinney Street Phase II
Purchasing Contact	Laura Hermoillo
City Council Target Date	November 19, 2019
Piggy Back Option	Not Applicable
Contract Expiration	N/A
Ordinance	19-2729

1 **SECTION 00 52 43** 2 **AGREEMENT** 11/19/2019 THIS AGREEMENT, authorized on 3 is made by and between the City of Denton, a Texas home rule municipality, acting by and through its duly authorized City Manager, ("City"), 4 and JAGOE-PUBLIC COMPANY, authorized to do business in Texas, acting by and through its 5 duly authorized representative, ("Contractor"). 6 7 City and Contractor, in consideration of the mutual covenants hereinafter set forth, agree as follows: 8 **Article 1. WORK** 9 Contractor shall complete all Work as specified or indicated in the Contract Documents for the Project identified herein. 10 **Article 2. PROJECT** 11 12 The project for which the Work under the Contract Documents may be the whole or only a part is generally described as follows: 13 14 McKinney Street Phase II Contract No: 7154 15 **Article 3. CONTRACT PRICE** 16 City agrees to pay Contractor for performance of the Work in accordance with the Contract 17 18 Documents an amount, in current funds, of Ten million four hundred seventy-one thousand eight 19 hundred twenty-one Dollars and 75/100 cents (\$10,471,821.75). 20 **Article 4. CONTRACT TIME** 21 Final Acceptance. 22 The Work will be complete for Final Acceptance within 730 days after the date when the 23 Contract Time commences to run, as provided in Paragraph 2.03 of the General Conditions, plus any extension thereof allowed in accordance with Article 12 of the General Conditions. 24 25 4.2 Liquidated Damages Contractor recognizes that time is of the essence for completion of Milestones, if any, and 26 to achieve Final Acceptance of the Work and City will suffer financial loss if the Work is 27 28 not completed within the time(s) specified in Paragraph 4.1 above. The Contractor also recognizes the delays, expense and difficulties involved in proving in a legal proceeding, 29 the actual loss suffered by the City if the Work is not completed on time. Accordingly, 30 31 instead of requiring any such proof, Contractor agrees that as liquidated damages for delay (but not as a penalty), Contractor shall pay City Two Thousand Dollars (\$2,000.00) for 32 each day that expires after the time specified in Paragraph 4.1 for Final Acceptance until 33 the City issues the Final Letter of Acceptance. 34 **Article 5. CONTRACT DOCUMENTS** 35 36 5.1 CONTENTS: A.The Contract Documents which comprise the entire agreement between City and 37 Contractor concerning the Work consist of the following: 38 1. This Agreement. 39

2. Attachments to this Agreement:

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a. Bid Form

2		a. Diu Poliii
2		1) Proposal Form 2) Was dear Consulting at a State Learn New Provident Billian
3		2) Vendor Compliance to State Law Non-Resident Bidder
4		b. Current Prevailing Wage Rate Table
5		c. Worker's Compensation Affidavit
6		d. General Conditions.
7		e. Supplementary Conditions.
8	3.	The following located in File 7154 at:
9		https://lfpubweb.cityofdenton.com/MaterialsManagement/Browse.aspx?startid=19
10		&row=1&dbid=0:
11		a. Specifications described in the Table of Contents of the Project's Contract
12		Documents.
13		b. North Central Texas Council of Governments Standard Specifications for Public
14		Works Construction - Fourth Edition, Divisions 200-800, and as amended by
15		City, and described in the Table of Contents of the Project's Contract Documents.
16		c. Drawings.
17		d. Addenda.
18		e. Documentation submitted by Contractor prior to Notice of Award.
19	4.	The following which shall be issued after the Effective Date and delivered to the City
20		within ten (10) days of the Effective Date and before beginning Work:
21		a. Payment Bond
22		b. Performance Bond
23		c. Maintenance Bond
24		d. Power of Attorney for the Bonds
25		e. Form 1295 – Certificate of Interested Parties (email to purchasing)
26		f. Insurance Certificate
27	5.	The following which may be delivered or issued after the Effective Date and, if
28		issued, become an incorporated part of the Contract Documents:
29		a. Notice to Proceed.
30		b. Field Orders.
31		c. Change Orders.
32		d. Letter of Final Acceptance.
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Article 6. INDEMNIFICATION

- Contractor covenants and agrees to indemnify, hold harmless and defend, at its own expense, the city, its officers, servants and employees, from and against any and all 3 claims arising out of, or alleged to arise out of, the work and services to be performed 4 by the contractor, its officers, agents, employees, subcontractors, licensees or invitees 5 under this contract. This indemnification provision is specifically intended to operate 6 and be effective even if it is alleged or proven that all or some of the damages being sought were caused, in whole or in part, by any act, omission or negligence of the city. This indemnity provision is intended to include, without limitation, indemnity for any 10 and all costs, expenses and legal fees incurred by the city in defending against such claims and causes of actions.
- 13 6.2 Contractor covenants and agrees to indemnify and hold harmless, at its own expense, 14 the city, its officers, servants and employees, from and against any and all loss of, damage to, or destruction of, property of the city, arising out of, or alleged to arise out 15 of, the work and services to be performed by the contractor, its officers, agents, 16 employees, subcontractors, licensees or invitees under this contract. 17 18 indemnification provision is specifically intended to operate and be effective even if it is alleged or proven that all or some of the damages being sought were caused, in whole or 19 in part, by any act, omission or negligence of the city. 20

Article 7. MISCELLANEOUS

- 23 7.1 Terms.
- Terms used in this Agreement which are defined in Article 1 of the General Conditions will 24 have the meanings indicated in the General Conditions. 25
- 7.2 Assignment of Contract. 26
- This Agreement, including all of the Contract Documents may not be assigned by the 27 Contractor without the advanced express written consent of the City. 28
- 29 7.3 Successors and Assigns.
- City and Contractor each binds itself, its partners, successors, assigns and legal 30 31 representatives to the other party hereto, in respect to all covenants, agreements and obligations contained in the Contract Documents. 32
- 33 7.4 Severability.
- Any provision or part of the Contract Documents held to be unconstitutional, void or 34 unenforceable by a court of competent jurisdiction shall be deemed stricken, and all 35 remaining provisions shall continue to be valid and binding upon City and Contractor. 36
- 37 Governing Law and Venue.
- This Agreement, including all of the Contract Documents is performable in the State of 38 Texas. Venue shall be Denton County, Texas, or the United States District Court for the 39 Eastern District of Texas, Sherman Division. 40

1 7.6 Authority to Sign.

2 Contractor shall attach evidence of authority to sign Agreement if signed by someone other than the duly authorized signatory of the Contractor.

4 5 7.7 Prohibition On Contracts With Companies Boycotting Israel.

Contractor acknowledges that in accordance with Chapter 2270 of the Texas Government
Code, the City is prohibited from entering into a contract with a company for goods or
services unless the contract contains a written verification from the company that it: (1)

9 does not boycott Israel; and (2) will not boycott Israel during the term of the contract.

The terms "boycott Israel" and "company" shall have the meanings ascribed to those terms in Section 808.001 of the Texas Government Code. By signing this contract, Contractor certifies that Contractor's signature provides written verification to the City that Contractor: (1) does not boycott Israel; and (2) will not boycott Israel during the term of the contract.

16 7.8 Immigration Nationality Act.

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33 34 Contractor shall verify the identity and employment eligibility of its employees who perform work under this Agreement, including completing the Employment Eligibility Verification Form (I-9). Upon request by City, Contractor shall provide City with copies of all I-9 forms and supporting eligibility documentation for each employee who performs work under this Agreement. Contractor shall adhere to all Federal and State laws as well as establish appropriate procedures and controls so that no services will be performed by any Contractor employee who is not legally eligible to perform such services. CONTRACTOR SHALL INDEMNIFY CITY AND HOLD CITY HARMLESS FROM ANY PENALTIES, LIABILITIES, OR LOSSES DUE TO VIOLATIONS OF THIS PARAGRAPH BY CONTRACTOR, CONTRACTOR'S EMPLOYEES, SUBCONTRACTORS, AGENTS, OR LICENSEES. City, upon written notice to Contractor, shall have the right to immediately terminate this Agreement for violations of this provision by Contractor.

7.9 No Third-Party Beneficiaries.

This Agreement gives no rights or benefits to anyone other than the City and the Contractor and there are no third-party beneficiaries.

7.10 No Cause of Action Against Engineer.

Contractor, its subcontractors and equipment and materials suppliers on the Project or their sureties, shall maintain no direct action against the Engineer, its officers, employees, and subcontractors, for any claim arising out of, in connection with, or resulting from the engineering services performed. Only the City will be the beneficiary of any undertaking by the Engineer. The presence or duties of the Engineer's personnel at a construction site, whether as on-site representatives or otherwise, do not make the Engineer or its personnel in any way responsible for those duties that belong to the City and/or the City's Contractors or other entities, and do not relieve the Contractors or any other entity of their obligations, duties, and responsibilities, including, but not limited to, all construction methods, means, techniques, sequences, and procedures necessary for coordinating and completing all portions of the construction work in accordance with the Contract Documents and any health or safety precautions required by such construction work. The Engineer and its personnel have no authority to exercise any control over any construction contractor or other entity or their employees in connection with their work or any health or safety precautions.

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SIGNATURE PAGE TO FOLLOW

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1 2	IN WITNESS WHEREOF, City and Contracto as of the date subscribed by the City's designat	r have each executed this Agreement to be effective
3	as of the date subscribed by the City's designat	ted City Manager (Effective Date).
		CITY OF DENTON
4		CITY OF DENTON
5		CocuSigned by:
6		BY: Todd Hileman
7		
8		CIT P776C711BA0D454
9		
10		
11		CONTRACTOR
12		JAGOE-PUBLIC COMPANY
13		DocuSigned by:
14		Bill Check Mr
15		BY: Diw (maxe) Jr
16		DA6E4B3B94EB48E AGENT
17		
18		Bill Cheek, Jr.
19		
20		NAME
21		
22		Executive Vice President
23		Executive vice riesident
24		TITLE
25		
26		9403822581
27		3403022301
28		PHONE NUMBER
29		
30		billy.cheek@jagoepublic.com
31		biliy.cheek@jagoepubilc.com
32		EMAIL ADDRESS
33		
34		
35		THIS AGREEMENT HAS BEEN
36		BOTH REVIEWED AND APPROVED
37	ATTEST:	as to financial and operational obligations and
38	ROSA RIOS, CITY SECRETARY	business terms.
39		— DesuGirmed Inu
40	DocuSigned by:	Docusigned by:
41	Rosa Rios	W. har low
42	1C5CA8C5E175493	0658E4F8FB78476 TED NAME
43		
44	APPROVED AS TO LEGAL FORM:	City Engineer
45		TITLE
46	AARON I FAI CITY ATTORNEY DocuSigned by:	Capital Projects
47	Mack Peinward	-wp . cm oJ ee ce
4/	7F9D328BF0204E5	DEPARTMENT

1 **SECTION 00 41 00** 2 BID FORM 3 TO: Laura Hermosillo 4 c/o: Purchasing Division 5 901-B Texas Street 6 Denton, Texas 76209 7 8 FOR: McKinney Street Phase Two 9 10 **Enter Into Agreement** 11 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with 12. City in the form included in the Bidding Documents to perform and furnish all Work as specified or 13 14 indicated in the Contract Documents for the Bid Price and within the Contract Time indicated in this 15 Bid and in accordance with the other terms and conditions of the Contract Documents. 16 17 **BIDDER Acknowledgements and Certification** 18 19 2.1 In submitting this Bid, Bidder accepts all of the terms and conditions of the INVITATION TO 20 BIDDERS and INSTRUCTIONS TO BIDDERS, including without limitation those dealing 21 with the disposition of Bid Bond. 22 2.2 Bidder is aware of all costs to provide the required insurance, will do so pending contract 23 award, and will provide a valid insurance certificate meeting all requirements within 14 days of 24 notification of award. 2.3 25 Bidder certifies that this Bid is genuine and not made in the interest of or on behalf of any 26 undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation. 27 28 2.4 Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or 29 sham Bid. 30 2.5 Bidder has not solicited or induced any individual or entity to refrain from bidding. 31 Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for 32 the Contract. For the purposes of this Paragraph: "corrupt practice" means the offering, giving, receiving, or soliciting of any thing of 33 34 value likely to influence the action of a public official in the bidding process. 35 "fraudulent practice" means an intentional misrepresentation of facts made (a) to 36 37 influence the bidding process to the detriment of City (b) to establish Bid prices at 38 artificial non-competitive levels, or (c) to deprive City of the benefits of free and 39 open competition. 40 41 "collusive practice" means a scheme or arrangement between two or more Bidders. with or without the knowledge of City, a purpose of which is to establish Bid prices 42 43 at artificial, non-competitive levels. 44 d. "coercive practice" means harming or threatening to harm, directly or indirectly, 45 46 persons or their property to influence their participation in the bidding process or 47 affect the execution of the Contract. 48

1 The Bidder acknowledges and agrees to comply with the requirements of City Ethics 2 Ordinance No. 18-757. 3 4 3 Time of Completion 5 6 3.1 "CONTRACTOR IS TO MOBILIZE EQUIPMENT AND ESTABLISH PROJECT 7 LIMIT SIGNS BY 12/12/2019" 8 9 3.2 The Work will be complete for Final Acceptance within Seven Hundred Thirty (730) Calendar 10 days after the date when the Contract Time commences to run as provided in Paragraph 2.03 of 11 the General Conditions. 12 13. 3.3 The Work for "Public Trail and associated work items" will have a separate and unique Notice To Proceed that will be issued within Two Hundred Forty (240) days of the initial Notice To 14 Proceed and will be complete for Final Acceptance within Three Hundred Sixty (360) calendar 15 16 days after the date when the Contract Time commences to run as provided in Paragraph 2.03 of 17 the General Conditions. 18 Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure 19 3.4 20 to complete the Work {and/or achievement of Milestones} within the times specified in the 21 Agreement. 22 Attached to this Bid 23 24 25 The following documents are attached to and made a part of this Bid: 26 a. This Bid Form b. Required Bid Bond, Section 00 43 13 issued by a surety meeting the requirements of 27 Paragraph 5.01 of the General Conditions. 28 29 c. Proposal Form Section 30 d. Vendor Compliance to State Law Non-Resident Bidder, Section 00 43 37 e. Conflict of Interest Affidavit, Section 00 35 13 31 Proposed Subcontractors Form, Section 00 43 36 32 33 g. Bidders Minimum Qualification Statement, Section 00 45 13 34 Corporate Resolution of Authorized Signatories, Section 00 45 43 Any additional documents that may be required by Section 12 of the Instructions to 35 Bidders 36 37 38 39 40 41 42 43 44 45 46 47 48 49

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1	5	Total Bid Amount	
2			
3	5.1	Bidder will complete	the Work in accordance with the Contract Documents for the following
4		bid amount. In the spa	ace provided below, please enter the total bid amount for this project.
5		Only this figure will b	be read publicly by the City at the bid opening.
6	5.2	It is understood and a	greed by the Bidder in signing this proposal that the total bid amount
7		entered below is subje	ect to verification and/or modification by multiplying the unit bid prices
8 9		for each pay item by t	he respective estimated quantities shown in this proposal and then
9		totaling all of the exte	ended amounts.
10	5.3	Evaluation of Alternat	te Bid Items <use applicable,="" delete="" if="" otherwise="" this=""></use>
11			End of the control of
12	Base	Bid Amount:	\$ 9, 831, 163, 53
13			
14	Alte	rnate Bid Amount:	\$ 640,658.22
15			Details 1 4 to 1 age to 10 properties
16	Tota	l Bid Amount:	\$ 10,471,821.75

1	Bid Submittal		
2	11 = :	102	
3	This Bid is submitted on Och ber 31		ed below with
4	acknowledgement that no exceptions will be made to t	he contract requirements.	
5			
6			
7	Respectfully submitted,	Bassint is salmandadad of	T
8	2.1.41	Receipt is acknowledged of	Initial
9	By: Bill Check, JR.	the following Addenda:	7.
10	(Signature)	Addendum No. 1:	Be
11		Addendum No. 2:	Be
12	Lau then T.	Addendum No. 3:	BC
13	(Printed Name)	Addendum No. 4:	
14	1 2		
15	Title: Vice - PRISIDENT		
16	- 211. 1		
17	Company: Jagos - Public Company		
18	Address: Po. 13-x 250		
19	DENTON, TX. 76202		
20	State of Incorporation: TEXAS		
21	Email: 6:11. cheek@jagoepublic.com		
22	Phone: 940-382-258/		



City of Denton - Capital Projects

901-A Texas Street Denton, TX 76209

Denton, TX 76209 City
Attn: Laura Hermosillo/Purchasing Dept. cor

PROPOSAL FORM: McKinney Street Phase 2

IFB: 7154

ENG/PMO: PMO# 880005

ADDENDUM #3

From: Contractor Name

Address City, ST

contact name contact phone contact email

BIDDERS APPLICATION - UNIT PRICE BID

SCHEE	ULE A: PAVI	NG IMPROVEMENTS					
Item No.	Spec. Section No.	Description of work	UOM	BID QTY		Unit Price	Extended Price
100		R.O.W PREPARATION (CLEARING AND GRUBBING)	STA	70	\$	750.00	\$52,500.00
101	203.2	UNCLASSIFIED EXCAVATION	CY	20,519	\$	13.06	\$267,978.14
102	01 70 00	MOBILIZATION	LS	1	\$	950,000.00	\$950,000.00
103	801.1	TRAFFIC CONTROL	LS	1	\$	80,000.00	\$80,000.00
104	01 58 13	CAPITAL IMPROVEMENT SIGNS	EA	4	\$	397.35	\$1,589.40
105	TX-512	FURNISH & INSTALL TRAFFIC BARRIER	LF	3,787	\$	40.26	\$152,464.62
106		MOVE TRAFFIC BARRIER	LF	3,787	\$	8.48	\$32,113.76
107	THE RESERVE AND ADDRESS OF THE PARTY.	REMOVE TRAFFIC BARRIER	LF	3,787	\$	16.95	\$64,189.65
108		REMOVE ASPHALT PAVEMENT (8")	SY	23,386	\$	4.72	\$110,381.92
109	203.2	REMOVE CONCRETE PAVEMENT	SY	1,751	\$	6.35	\$11,118.85
110	203.2	REMOVE CONCRETE SIDEWALK	SF	32,122	\$	0.76	\$24,412.72
111	203.2	REMOVE CONCRETE MEDIAN	SY	28	\$	62.46	\$1,748.88
112	305.1	REMOVE CONCRETE CURB & GUTTER	LF	852	\$	12.98	\$11,058.96
113	203.2	REMOVE GRAVEL DRIVEWAY	SY	160	\$	7.68	\$1,228.80
114	TX-560	REMOVE & RESET MAILBOX	EA	3	\$	584.54	\$1,753.62
		REMOVE & RESET EX. PEDESTRIAN POLE INCLUDING					
115	TX-687	FOUNDATION REMOVAL, DRILL SHAFT, AND WIRING AT	EA	1	\$	4,612.66	\$4,612.66
(3250000)	6.01.0000000000	STATION 89+38.16, 71.73' LT	170.50		· · ·	1,022.00	Ų 1,022.00
116	305.4	REINFORCED CONCRETE UNDERCUT STREET HEADER	LF	320	\$	32.00	\$10,240.00
117		LONGITUDINAL BUTT JOINT	LF	379	\$	6.60	\$2,501.40
118	305.3	4" THICK COLORED CONCRETE MEDIAN PAVEMENT	SF	256	\$	22.57	\$5,777.92
119	305.3	MONOLITHIC MEDIAN NOSE	EA	3	\$	1,412.48	\$4,237.44
120	305.2	4" REINFORCED CONCRETE SIDEWALK	SF	3,050	\$	4.65	\$14,182.50
121	305.2	BARRIER FREE RAMP	EA	17	\$	1,050.00	\$17,850.00
122		8" 4000 PSI REINFORCED CONCRETE PAVEMENT	SY	850	\$	54.50	\$46,325.00
123	305.2	8" 4000 PSI REINFORCED CONCRETE DRIVEWAY	SY	1,600	\$	81.25	\$130,000.00
124		HIGH EARLY STRENGTH CONCRETE	SY	1,260	\$	91.00	\$114,660.00
125		3" ASPHALT SURFACE COURSE TYPE C	TON	5,139	\$	74.00	\$380,286.00
126		9" ASPHALT BASE COURSE TYPE B	TON	16,345	\$	68.00	\$1,111,460.00
127		6" INTEGRAL CONCRETE CURB	LF	590	\$	2.56	\$1,510.40
128		SEPARATE CONCRETE CURB & GUTTER	LF	8,605	\$	17.00	\$146,285.00
129		TEMPORARY ASPHALT PAVING	SY	6,447	\$	30.50	\$196,633.50
130	TX-361	REPAIR CONCRETE PAVEMENT - FULL DEPTH	SY	373	\$	140.00	\$52,220.00
131	301.2	8" LIME STABILIZED SUBGRADE (48 LB/SY)	SY	914	\$	13.75	\$12,567.50
132		12" LIME STAB. SUBGRADE (2 LIFTS, 36 LB/SY EACH)*	SY	70,208		3.60	\$252,748.80
133	301.2	HYDRATED LIME*	TON	1,293	\$	180.00	\$232,740.00
134	301.3	12" CEMENT STAB. SUBGRADE (2 LIFTS, 24 LB/SY EACH)*	SY	18,917	\$	2.75	\$52,021.75
135	301.3	CEMENT FOR SUBGRADE STABILIZATION*	TON	229	\$	148.00	\$33,892.00
136	301.5	FLEX BASE TY-D GR 1-2*	SY	22,472	\$	25.00	\$561,800.00
137	TX-618	6" PVC SCHEDULE 40 IRRIGATION SLEEVE	LF	2,408	\$	21.19	\$51,025.52
138	204.5	FURNISH & INSTALL BERMUDA BLOCK SOD	SY	10,858	\$	3.53	\$38,328.74
139	204.6	HYDROMULCH SEEDING	SY	11,998	\$	0.49	\$5,879.02
			1				
140	ALLENDIX B	REMOVE & DISPOSE CONTAMINATED SOIL (CONTINGENCY)	CY	50	\$	103.08	\$5,154.00
*CLID4	CDADE CTAD	END SCHEDULE A: PAVING IMPROV				NUL A. BANGAC	
.20R(SKADE STAB	ILIZATION PAY ITEMS TO BE DETERMINED BASED ON FIELD	10	IAL FOR S		DULE A: PAVING	\$5,247,478.47
	·	CONDITIONS				MPROVEMENTS	

No.	Section No.): 2C6E393E-2048-4146-8D68-D9A4705E5AF7 Description of work	UOM	BID QTY		Unit Price	Extended Price
SCHED	ULE B: PA	/EMENT MARKINGS-ADDENDUM #3					
200	804.2	4" WHITE THERMOPLASTIC STRIPE	LF	3,225	\$	0.74	\$2,386.50
201	804.2	6" WHITE THERMOPLASTIC STRIPE	LF	1,475	\$	0.74	\$1,091.50
202	804.2	4" YELLOW THERMOPLASTIC STRIPE	LF	12,809	\$	0.74	\$9,478.66
203	804.2	4" DOUBLE YELLOW THERMOPLASTIC STRIPE	LF	51	\$	1.64	\$83.64
204	804.2	12" WHITE THERMOPLASTIC STRIPE	LF	113	\$	4.32	\$488.16
205	804.2	24" WHITE THERMOPLASTIC STRIPE	LF	1,152	\$	6.76	\$7,787.52
206	804.2	WHITE THERMOPLASTIC WORD	EA	1.3	\$	211.92	\$2,754.96
207	804.2	WHITE THERMOPLASTIC ARROW	EA	35	\$	143.05	\$5,006.75
208	TX-672	REFLECTIVE TRAFFIC BUTTON (TYPE II W-C/R)	EA	247	\$	5.30	\$1,309.10
209	TX-672	REFLECTIVE TRAFFIC BUTTON (TYPE II A-A)	EA	238	\$	5.30	\$1,261.40
210	TX-644	SMALL ROADWAY SIGN	EA	55	\$	450.33	\$24,768.15
		END SCHEDULE B: PAVEMEN	T MARKINGS	BID ITEM	S		
				\$56,416.34			

^{*}Specification Section Number refers to NCTCOG specification unless noted TX which refers to TxDOT specification or noted otherwise referring to these contract documents

No.	Spec. Section No.	Description of work	UOM	BID QTY		Unit Price	Extended Price
CHE	DULE C: DRA	INAGE IMPROVEMENTS-ADDENDUM #3					
300	501.6	FURNISH AND INSTALL 18" CLASS III REINF. CONC. PIPE	LF	2,014	\$	95.36	\$192,055.0
301	501.6	FURNISH AND INSTALL 24" CLASS III REINF. CONC. PIPE	LF	1,880	\$	111.26	\$209,168.8
302	501.6	FURNISH AND INSTALL 30" CLASS III REINF. CONC. PIPE	LF	189	\$	127.15	\$24,031.3
303	501.6	FURNISH AND INSTALL 36" CLASS III REINF. CONC. PIPE	LF	748	\$	153.64	\$114,922.7
304	501.6	FURNISH AND INSTALL 3'x2' REINFORCED CONC. BOX	LF	237	\$	190.73	\$45,203.0
305	501.6	FURNISH AND INSTALL 4'x2' REINFORCED CONC. BOX	LF	479	\$	211.92	\$101,509.0
306	501.6	FURNISH AND INSTALL 4'X3' REINFORCED CONC. BOX	LF	286	\$	233.11	\$66,669.4
307	501.6	FURNISH AND INSTALL 5'x2' REINFORCED CONC. BOX	LF	335	\$	264.90	\$88,741.
308	501.6	FURNISH AND INSTALL 5'x3' REINFORCED CONC. BOX	LF	110	\$	275.50	\$30,305.0
309	501.6	FURNISH AND INSTALL 6'x3' REINFORCED CONC. BOX	LF	204	\$	339.07	\$69,170.
310	501.6	FURNISH AND INSTALL 7'x3' REINFORCED CONC. BOX	LF	209	\$	402.65	\$84,153.
311	803.3	FURNISH AND INSTALL GROUTED RIP-RAP	SY	250	\$	95.36	\$23,840.
312	TX-466	CONSTRUCT TXDOT SW-0	EA	1	\$	8,476.82	\$8,476.
313	TX-466	CONSTRUCT TXDOT CH-PW-0	EA	3	\$	12,715.24	\$38,145.
314	107.2	FURNISH & INSTALL TRENCH SAFETY	LF	6,686	\$	1.06	\$7,087.
315	TX-465	CONSTRUCT 10' STANDARD CURB INLET	EA	2	\$	3,708.61	\$7,417.
316	TX-465	CONSTRUCT 10' RECESSED CURB INLET	EA	31	\$	3,708.61	\$114,966.
317	TX-465	CONSTRUCT 15' STANDARD CURB INLET	EA	1	\$	6,887.42	\$6,887.
318	TX-465	CONSTRUCT 15' STANDARD CURB INLET, NCTCOG 5' WIDTH	EA	1	\$	9,536.43	\$9,536.
319	TX-465	CONSTRUCT 15' RECESSED CURB INLET	EA	1	\$	6,887.42	\$6,887.
320	TX-465	CONSTRUCT 20' RECESSED CURB INLET	EA	2	\$	5,827.82	\$11,655.
321	TX-465	CONSTRUCT 2'X2' SQUARE DROP INLET	EA	1	\$	3,178.81	\$3,178.
322	TX-465	CONSTRUCT 4'x4' SQUARE DROP INLET	EA	4	\$	3,708.61	\$14,834.
323	TX-465	CONSTRUCT 5'X5' SQUARE DROP INLET	EA	1	\$	4,768.21	\$4,768.
324	TX-465	CONSTRUCT 6'x6' SQUARE DROP INLET	EA	1	\$	6,887.42	\$6,887.
325	502.1	CONSTRUCT 4'X4' SQUARE SDMH	EA	7	\$	4,238.41	\$29,668.
326	502.1	CONSTRUCT 6'x6' SQUARE SDMH	EA	3	\$	7,947.02	\$23,841.
		CONSTRUCT MANHOLE ON TOP OF 5'X3' REINFORCED			-	7,517.02	
327	502.1	CONC. BOX	EA	1	\$	6,887.42	\$6,887.
328	508.1	CONNECT TO EXISTING PIPE/BOX	EA	5	\$	794.70	\$3,973.
329	501.7	8" WATER LINE LOWERING	EA	4	\$	7,417.22	\$29,668.
330	203.1	REMOVE INLET	EA	7	\$	794.70	\$5,562.
331	203.1	REMOVE & DISPOSE REINFORCED CONCRETE PIPE	LF	1,333	\$	21.19	\$28,246.
332	203.1	REMOVE & DISPOSE CORRUGATED METAL PIPE	LF	101	\$	15.89	\$1,604.
333	203.1	REMOVE & DISPOSE BOX CULVERT	LF	317	\$	47.68	\$15,114.
334	203.1	REMOVE & DISPOSE HEADWALL	EA	11	\$	1,589.40	\$17,483.
335	505.7	TV INSPECTION	LF	13,372	\$	1.06	\$14,174.
336	202.14	FURNISH & INSTALL INLET PROTECTION	EA	46	\$	84.77	\$3,899.
337	TX-506	FURNISH & INSTALL 12" DIA. EROSION CONTROL LOGS	LF	6,592	\$	3.02	\$19,907.
338	201.9	FURNISH & INSTALL ROCK CHECK DAM	LF	203	\$	27.55	\$5,592.
339		STORM WATER POLLUTION PREVENTION PLAN	LS	1	\$	794.70	\$5,592. \$794.
333	010/10	END SCHEDULE C: DRAINAGE IMPRO		Company of the Compan		/34./0	\$794.
		The second of branching living it	LIVILIV			D COURD 5	
			1	TOT	AL FO	OR SCHEDULE C:	\$1,496,920.

^{*}Specification Section Number refers to NCTCOG specification unless noted TX which refers to TxDOT specification or noted otherwise referring to these contract documents

No.	Spec. Section No.	Description of work	UOM	BID QTY		Unit Price	Extended Price
CHE	DULE D: WAT	TER & WASTEWATER IMPROVEMENTS-ADDENDUM #3					
400	501.14	6" PVC WATER PIPE	LF	607	\$	79.47	\$48,238.2
401	501.14	8" PVC WATER PIPE	LF	47	\$	90.07	\$4,233.2
402	501.7	10" DUCTILE IRON WATER PIPE	LF	43	\$	100.66	\$4,328.3
403	501.14	12" PVC WATER PIPE	LF	1,553	\$	121.85	\$189,233.0
404	501.7	16" DUCTILE IRON WATER PIPE	LF	5,505	\$	162.12	\$892,470.6
405	501.7	20" DUCTILE IRON WATER PIPE	LF	1,454	\$	204.50	\$297,343.0
406	501.15	12" PVC PRESSURE RATED WASTEWATER PIPE	LF	134	\$	211.92	\$28,397.2
407	501.9	18", 1/2" STEEL ENCASEMENT PIPE	LF	188	\$	185.43	\$34,860.8
408	501.9	26", 1/2" STEEL ENCASEMENT PIPE	LF	70	\$	127.15	\$8,900.5
409	506.8	CUT & PLUG EXISTING WATER MAIN	EA	8	\$	264.90	\$2,119.2
410	506.8	CUT & PLUG EXISTING WATER MAIN FOR TEST	EA	10	\$	264.90	\$2,649.0
411	502.6	TYPE 1 AIR RELEASE VALVE	EA	2	\$	7,417.22	\$14,834.4
412	502.1	WATER SERVICE	EA	9	\$	2,649.01	\$23,841.0
413	502.3	INSTALL FIRE HYDRANT	EA	31	\$	3,178.81	\$98,543.1
414	203.1	REMOVE FIRE HYDRANT	EA	6	\$	794.70	\$4,768.2
415	203.1	DELIVER FIRE HYDRANT	EA	6	\$	264.90	\$1,589.4
416	502.6	6" GATE VALVE	EA	33	\$	1,271.52	\$41,960.1
417	502.6	8" GATE VALVE	EA	4	\$	1,483.45	\$5,933.8
418	502.6	10" GATE VALVE	EA	2	\$	2,543.05	\$5,086.1
419	502.6	12" GATE VALVE	EA	14	\$	2,966.89	\$41,536.4
420	502.6	16" GATE VALVE	EA	28	\$	15,894.05	\$445,033.4
421	502.6	20" GATE VALVE	EA	4	\$	28,609.28	\$114,437.1
422	502.1	48" DIAMETER WASTEWATER MANHOLE	EA	2	\$	6,887.42	\$13,774.8
423	502.1	VACUUM TEST MANHOLE	EA	2	\$	158.94	\$317.8
424	502.1	ABANDON EXISTING MANHOLE	EA	2	\$	529.80	\$1,059.6
425	502.1	ADJUST EX. WASTEWATER MANHOLE	EA	2	\$	529.80	\$1,059.6
426	505.7	TV INSPECTION	LF	267	\$	1.06	\$283.0
427	107.2	FURNISH & INSTALL TRENCH SAFETY	LF	9,343	\$	1.06	\$9,903.5
428	504.2	FLOWABLE FILL	CY	703	\$	105.96	\$74,489.8
429	504.6	CEMENT-STABILIZED BACKFILL	LF	75	\$	105.96	\$7,947.0
		ENCASE EXISTING WASTEWATER MANHOLE IN CEMENT-	-		7	203.50	Ψ7,3 T7.0
430	504.6	STABILIZED SAND	EA	1	\$	2,119.21	\$2,119.2
431	801.5	60" TALL WELDED WIRE MESH FENCE W/ 4"x4" OPENINGS				2012	
451	801.5	ON STEEL T POSTS ON 6' CENTERS	LF	1,648	\$	11.57	\$19,067.3
		END SCHEDULE D: WATER & WASTEWATER I	MPRO'	VEMENTS	BID I	TEMS	
			(1000,000,000)			ILE D: WATER & MPROVEMENTS	\$2,440,358.6

^{*}Specification Section Number refers to NCTCOG specification unless noted TX which refers to TxDOT specification or noted otherwise referring to these contract documents

Item No.	Spec. Section No.	: 2C6E393E-2048-4146-8D68-D9A4705E5AF7 Description of work	UOM	BID QTY		Unit Price	Extended Price
SCHE	DULE E: TRA	FFIC SIGNAL IMPROVEMENTS-ADDENDUM #3					
500	TX-416	DRILL SHAFT (24 IN)	LF	18	\$	148.34	\$2,670.1
501	TX-416	DRILL SHAFT (36 IN)	LF	42	\$	233.11	\$9,790.6
502	TX-618	CONDUIT (PVC) (SCHD 40) (2 IN) (TRENCH)	LF	176	\$	6.36	\$1,119.3
503	TX-618	CONDUIT (PVC) (SCHD 40) (3 IN) (TRENCH)	LF	498	\$	7.95	\$3,959.1
504	TX-618	CONDUIT (PVC) (SCHD 40) (4 IN) (TRENCH)	LF	459	\$	14.83	\$6,806.9
505	TX-620	ELECTRICAL CONDUCTOR (NO. 4) INSULATED	LF	207	\$	1.80	\$372.6
506	TX-620	ELECTRICAL CONDUCTOR (NO. 6) BARE	LF	816	\$	1.06	\$864.9
507	TX-620	ELECTRICAL CONDUCTOR (NO. 6) INSULATED	LF	92	\$	1.17	\$107.6
508	TX-624	GROUND BOX TY D W/ APPRON	EA	7	\$	1,218.54	\$8,529.7
509	TX-628	REMOVE ELECTRICAL SERVICES	EA	1	\$	370.86	\$370.8
510	TX-628	ELC SRV TY D 120/240 100 (NS)AL (E) PS (U)	EA	1	\$	5,298.02	\$5,298.0
511	TX-680	INSTALL HWY TRF SIG (ISOLATED)	EA	1	\$	16,953.65	\$16,953.6
512	TX-690	REMOVE TRAFFIC SIGNALS	EA	1	\$	10,596.03	\$10,596.0
513	TX-681	TEMP TRAF SIGNALS	EA	1	\$	74,172.21	\$74,172.2
514	TX-682	VEH SIG SEC (12 IN) LED (GRN)	EA	4	\$	243.71	\$974.8
515	TX-682	VEH SIG SEC (12 IN) LED (GRN ARW)	EA	6	\$	243.71	\$1,462.2
516	TX-682	VEH SIG SEC (12 IN) LED (YEL)	EA	4	\$	243.71	\$974.8
517	TX-682	VEH SIG SEC (12 IN) LED (YEL ARW)	EA	8	\$	243.71	\$1,949.6
518	TX-682	VEH SIG SEC (12 IN) LED (RED)	EA	4	\$	243.71	\$974.8
519	TX-682	VEH SIG SEC (12 IN) LED (RED ARW)	EA	6	\$	243.71	\$1,462.2
520	TX-682	BACK PLATE (12") (3 SEC) (VENTED) ALUM	EA	8	\$	143.05	\$1,144.4
521	TX-682	BACK PLATE (12") (4 SEC) (VENTED) ALUM	EA	2	\$	143.05	\$286.1
522	TX-684	TRF SIG CBL (TY A) (14 AWG) (3 CONDR)	LF	1,169	\$	1.17	\$1,367.7
523	TX-684	TRF SIG CBL (TY A) (14 AWG) (5 CONDR)	LF	40	\$	1.17	\$46.8
524	TX-684	TRF SIG CBL (TY A) (14 AWG) (7 CONDR)	LF	390	\$	1.17	\$456.3
525	TX-684	TRF SIG CBL (TY C) (12 AWG) (2 CONDR)	LF	742	\$	1.17	\$868.1
526	TX-684	TRF SIG CBL (TY A) (14 AWG) (12 CONDR)	LF	786	\$	2.23	\$1,752.7
527	TX-684	TRF SIG CBL (TY A) (14 AWG) (21 CONDR)	LF	750	\$	4.34	\$3,255.0
528	TX-687	PED POLE ASSEMBLY	EA	3	\$	900.66	\$2,701.9
529	TX-682	PED SIG SEC (LED)(COUNTDOWN)	EA	4	\$	556.29	\$2,701
530	TX-688	PED DETECT PUSH BUTTON (APS)	EA	4	\$	720.53	\$2,882.1
531	TX-688	PED DETECT POSITION (ALS)	EA	1	\$	2,437.09	\$2,437.0
532	TX-686	INS TRF SIG PL AM (S) 1 ARM (36') LUM&ILSM	EA	3	\$	23,311.27	\$69,933.8
533	TX-6090	*INSTALL ONLY-ILSN SIGNS WITH MOUNTING HARDWARE & CABLE	EA	3	\$	1,059.60	\$3,178.8
534	TX-8151	*INSTALL ONLY-PTZ CAMERA SYSTEM WITH CABLE	EA	1	\$	1,059.60	\$1,059.6
535	TX-6025	*INSTALL ONLY-ADVANCED RADAR DETECTION SYSTEM WITH CABLE	EA	3	\$	529.80	\$1,589.4
536		* INSTALL ONLY-VIDEO DETECTION SYSTEM WITH CABLE	EA	1	\$	1,059.60	\$1,059.6
537	TX-8590	*INSTALL ONLY-OPTICOM DETECTOR WITH CABLE & MOUNTING HARDWARE	EA	3	\$	211.92	\$635.7
538	TX-686	*INSTALL ONLY-LED LUMINAIRE FOR TRAFFIC SIGNAL POLES	EA	3	\$	105.96	\$317.8
		END SCHEDULE E: TRAFFIC SIGNAL IMPF	ROVEN	IENTS BID	ITEN	15	
		*SUPPLIED BY THE CITY OF DENTON	то			DULE E: TRAFFIC	\$246,609.0

^{*}Specification Section Number refers to NCTCOG specification unless noted TX which refers to TxDOT specification or noted otherwise referring to these contract documents

No.	Spec. Section No.	Description of work	UOM	BID QTY		Unit Price	Extended Price
SCHED	ULE F: LIG	HTING IMPROVEMENTS-ADDENDUM #3					
600	TX-618	2 IN PVC STREET LIGHT CONDUIT	LF	15,115	\$	8.48	\$128,175.20
601	TX-656	STREET LIGHT FOUNDATION	EA	99	\$	953.64	\$94,410.36
602	TX-656	PEDESTRIAN LIGHT FOUNDATION	EA	39	\$	847.68	\$33,059.52
603	TX-610	INSTALLATION OF STREET LIGHT POLE AND FIXTURE PROVIDED BY DME	EA	99	\$	635.76	\$62,940.24
604	TX-610	INSTALLATION OF PEDESTRIAN LIGHT POLE AND FIXTURE PROVIDED BY DME	EA	39	\$	635.76	\$24,794.64
		END SCHEDULE F: LIGHTING IMPROV	/EMEN	TS BID ITE	MS		
			тоти	AL FOR SC		LE F: LIGHTING WPROVEMENTS	\$343,379.96
		END BASE BID ITEN	15			WI KOVEIVIEIVIS	

TOTAL BASE BID:

\$9,831,163.53

THERE IS NO CONTINGENCY IN THIS PROJECT

0% CONTENGENCY:

\$0.00

SCHEDULE G	ALTERNATE BID IMPROVEMENTS	Δ	DDFNE	HIM #3
SUILLULE G.	ALIERNATE DID IMPROVEMENTS		. I - I - I - I - I - I - I - I - I - I	A COLLAIN SECTION

Item NO.	Spec. Section No.	Description of work	UOM	BID QTY	Unit Price	Extended Price
700	203.2	UNCLASSIFIED EXCAVATION	CY	2,508	\$ 11.00	\$27,588.00
701	305.2	4" REINFORCED CONCRETE SIDEWALK	SF	37,567	\$ 3.85	\$144,632.95
702	305.2	6" REINFORCED CONCRETE SIDEWALK	SF	73,952	\$ 5.30	\$391,945.60
703	204.5	FURNISH & INSTALL BERMUDA BLOCK SOD	SY	19,928	\$ 3.35	\$66,758.80
704	804.2	4" YELLOW THERMOPLASTIC STRIPE	LF	1,590	\$ 0.74	\$1,176.60
705	TX-644	SMALL ROADWAY SIGN	EA	19	\$ 450.33	\$8,556.27

TOTAL ALTERNATE BID:

\$640,658.22

THERE IS NO CONTINGENCY IN THIS PROJECT

0% CONTENGENCY:

\$0.00

TOTAL BASE BID+ALTERNATE BID AMOUNT: \$10,471,821.75

JAGOE-PUBLIC COMPANY

McKinney Street Phase 2

^{*}Specification Section Number refers to NCTCOG specification unless noted TX which refers to TxDOT specification or noted otherwise referring to these contract documents

1	SECTION 00 43 37				
2	VENDOR COMPLIANCE TO STATE LAW NON- RESIDENT BIDDER				
3	Texas Government Code Chapter 2252 was adopted for the award of contracts to nonresident				
4	bidders. This law provides that, in order to be awarded a contract as low bidder, nonresident				
5	bidders (out-of-state contractors whose corporate offices or principal place of business are				
6	outside the State of Texas) bid projects for construction, improvements, supplies or services in				
7	Texas at an amount lower than the lowest Texas resident bidder by the same amount that a				
8	Texas resident bidder would be required to underbid a nonresident bidder in order to obtain a				
9	$comparable\ contract\ in\ the\ State\ which\ the\ nonresident's\ principal\ place\ of\ business\ is\ located.$				
10	The appropriate blanks in Section A must be filled out by all nonresident bidders in order for				
11	your bid to meet specifications. The failure of nonresident bidders to do so will automatically				
12	disqualify that bidder. Resident bidders must check the box in Section B.				
13	A. Nonresident bidders in the State of, our principal place of				
14	business, are required to be percent lower than resident bidders by				
15	State Law. A copy of the statute is attached.				
16	Nonresident bidders in the State of, our principal place of				
17	business, are not required to underbid resident bidders.				
18	B. The principal place of business of our company or our parent company or majority owner is				
19	in the State of Texas.				
20	BIDDER:				
21	Jagoe-Public Company By: Lewis MOORE				
22	Company (Please Print)				
23 24	P. O. Box 250 Signature: Times				
25	Address				
26					
27	DENTON, TX. 76202 Title: SR. Estimator				
28	City/State/Zip (Please Print)				
29					
30	Date: 10-31-19				
31					
32	END OF SECTION				

"General Decision Number: TX20190018 01/04/2019

Superseded General Decision Number: TX20180028

State: Texas

Construction Type: Heavy

Counties: Collin, Dallas, Denton, Ellis, Kaufman and Rockwall

Counties in Texas.

Water and Sewer Lines/Utilities (Including Related Tunneling Where the Tunnel is 48"" or Less in Diameter)

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.60 for calendar year 2019 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.60 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2019. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections

under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number Publication Date
0 01/04/2019

* PLUM0100-002 11/01/2017

	Rates	Fringes	
Plumbers and Pipefitters	\$ 30.84	11.51	

SUTX1991-004 09/23/1991

Rates Fringes

Laborers:

Common.....\$ 7.25 Utility.....\$ 7.467

Power equipment operators:

 Backhoe
 \$ 10.804

 Crane
 \$ 10.942

 Front End Loader
 \$ 9.163

 Tunneling Machine (48"" or

 less)
 \$ 9.163

TRUCK DRIVER.....\$ 8.528

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours

they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

"

"General Decision Number: TX20190025 01/04/2019

Superseded General Decision Number: TX20180035

State: Texas

Construction Type: Highway

Counties: Archer, Callahan, Clay, Collin, Dallas, Delta, Denton, Ellis, Grayson, Hunt, Johnson, Jones, Kaufman, Parker, Rockwall, Tarrant and Wise Counties in Texas.

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.60 for calendar year 2019 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.60 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2019. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject

to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number Publication Date $0 \hspace{1.5cm} 01/04/2019$

* SUTX2011-007 08/03/2011

	ı	Rates	Fringes
CONCR	RETE FINISHER (Paving and		
Struc	tures)\$	14.12	
ELECT	RICIAN\$	19.80	
FORM	BUILDER/FORM SETTER		
	Paving & Curb\$	13.16	
	Structures\$	13.84	
LABOR	RER		
	Asphalt Raker\$	12.69	
	Flagger\$	10.06	
	Laborer, Common\$	10.72	
	Laborer, Utility\$	12.32	
	Pipelayer\$	13.24	
	Work Zone Barricade		
	Servicer\$	11.68	
POWER	R EQUIPMENT OPERATOR:		
	Asphalt Distributor\$	15.32	
	Asphalt Paving Machine\$	13.99	
	Broom or Sweeper\$	11.74	
	Concrete Pavement		
	Finishing Machine\$	16.05	
	Concrete Saw\$	14.48	
	Crane Operator, Lattice		
	Boom 80 Tons or Less\$	17.27	
	Crane Operator, Lattice		
	Boom over 80 Tons\$	20.52	

Crane, Hydraulic 80 Tons	
or Less\$	18.12
Crawler Tractor\$	14.07
Excavator, 50,000 pounds	
or less\$	17.19
Excavator, over 50,000	
pounds\$	16.99
Foundation Drill , Truck	
Mounted\$	21.07
Foundation Drill, Crawler	
Mounted\$	17.99
Front End Loader 3 CY or	
Less\$	13.69
Front End Loader, over 3 CY.\$	14.72
Loader/Backhoe\$	15.18
Mechanic\$	17.68
Milling Machine\$	14.32
Motor Grader, Fine Grade\$	17.19
Motor Grader, Rough\$	16.02
Pavement Marking Machine\$	13.63
Reclaimer/Pulverizer\$	11.01
Roller, Asphalt\$	13.08
Roller, Other\$	11.51
Scraper\$	12.96
Small Slipform Machine\$	15.96
Spreader Box\$	14.73
Servicer\$	14.58
Steel Worker (Reinforcing)\$	16.18
TRUCK DRIVER	
Lowboy-Float\$	16.24
Off Road Hauler\$	12.25
Single Axle\$	12.31
Single or Tandem Axle Dump	
Truck\$	12.62
Tandem Axle Tractor with	
Semi Trailer\$	
Transit-Mix\$	14.14
WELDER\$	

WELDERS - Receive rate prescribed for craft performing

operation to which welding is incidental.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were

prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date

for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

"

CONTRACTOR COMPLIANCE WITH WORKER'S COMPENSATION LAW

Page 1 of 1

1	SECTION 00 45 26
2	CONTRACTOR COMPLIANCE WITH WORKER'S COMPENSATION LAW
3 4 5 6 7	Pursuant to Texas Labor Code Section 406.096(a), as amended, Contractor certifies that it provides worker's compensation insurance coverage for all of its employees employed on <u>McKinney Street Phase Two</u> . Contractor further certifies that, pursuant to Texas Labor Code, Section 406.096(b), as amended, it will provide to City its subcontractor's certificates of compliance with worker's compensation coverage.
8	CONTRACTOR:
9	Jagor-Public Company By: Lewis Moore
10	Company (Please Print)
	P. o. Box 250 Signature: Time Moon
14	
15	DENTON, TX 76202 Title: SR. Estimator
16 17	DENTON, Th 76202 Title: Se. Estimaton City/State/Zip (Please Print)
18	THE STATE OF TEXAS §
19	
20	COUNTY OF DENTON §
21	
22	BEFORE ME, the undersigned authority, on this day personally appeared known to me to be the person whose name is
23	
24 25	subscribed to the foregoing instrument, and acknowledged to me that he/she executed the
26	same as the act and deed of <u>Jagos - Pablic</u> Company for the purposes and consideration therein expressed and in the capacity therein stated.
27	consideration therein expressed and in the capacity therein stated.
28 29	GIVEN UNDER MY HAND AND SEAL OF OFFICE this 29 day of
30	
31	_/ .
32	All hopelacht
33	Notary Public in and for the State of Texas
34	
35	END OF SECTION HILDA SALAZAR Notary Public STATE OF TEXAS My Comm. Exp. Dec. 11, 2019
	7

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STANDARD GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT

STANDARD GENERAL CONDITIONS OF THE CONSTRUCTION CONTRACT

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ARTICLE 1 – DEFINITIONS AND TERMINOLOGY

1.01 Defined Terms

- A. Wherever used in these General Conditions or in other Contract Documents, the terms listed below have the meanings indicated which are applicable to both the singular and plural thereof, and words denoting gender shall include the masculine, feminine and neuter. Said terms are generally capitalized or written in italics, but not always. When used in a context consistent with the definition of a listed-defined term, the term shall have a meaning as defined below whether capitalized or italicized or otherwise. In addition to terms specifically defined, terms with initial capital letters in the Contract Documents include references to identified articles and paragraphs, and the titles of other documents or forms.
 - 1. *Addenda*—Written or graphic instruments issued prior to the opening of Bids which clarify, correct, or change the Bidding Requirements or the proposed Contract Documents.
 - 2. *Agreement*—The written instrument which is evidence of the agreement between City and Contractor covering the Work.
 - 3. Application for Payment—The form acceptable to City which is to be used by Contractor during the course of the Work in requesting progress or final payments and which is to be accompanied by such supporting documentation as is required by the Contract Documents.
 - 4. *Asbestos*—Any material that contains more than one percent asbestos and is friable or is releasing asbestos fibers into the air above current action levels established by the United States Occupational Safety and Health Administration.
 - 5. Award Authorization by the City Council for the City to enter into an Agreement.
 - 6. *Bid*—The offer or proposal of a Bidder submitted on the prescribed form setting forth the prices for the Work to be performed.
 - 7. *Bidder*—The individual or entity who submits a Bid directly to City.
 - 8. *Bidding Documents*—The Bidding Requirements and the proposed Contract Documents (including all Addenda).
 - 9. *Bidding Requirements*—The advertisement or Invitation to Bid, Instructions to Bidders, Bid security of acceptable form, if any, and the Bid Form with any supplements.
 - 10. Business Day A business day is defined as a day that the City conducts normal business, generally Monday through Friday, except for federal or state holidays observed by the City.
 - 11. Calendar Day A day consisting of 24 hours measured from midnight to the next midnight.

- 12. Change Order—A document, which is prepared and approved by the City, which is signed by Contractor and City and authorizes an addition, deletion, or revision in the Work or an adjustment in the Contract Price or the Contract Time, issued on or after the Effective Date of the Agreement.
- 13. *City* The City of Denton is a Texas home-rule municipal corporation acting by its City Council through its City Manager or his designee.
- 14. *City Attorney* The officially appointed City Attorney of the City of Denton, Texas, or his duly authorized representative.
- 15. City Council The duly elected and qualified governing body of the City of Denton, Texas.
- 16. *City Manager* The officially appointed and authorized City Manager of the City of Denton, Texas, or his duly authorized representative.
- 17. Contract Claim—A demand or assertion by City or Contractor seeking an adjustment of Contract Price or Contract Time, or both, or other relief with respect to the terms of the Contract. A demand for money or services by a third party is not a Contract Claim.
- 18. *Contract*—The entire and integrated written document between the City and Contractor concerning the Work. The Contract contains the Agreement and all Contract Documents and supersedes prior negotiations, representations, or agreements, whether written or oral.
- 19. *Contract Documents*—Those items so designated in the Agreement. All items listed in the Agreement are Contract Documents. Approved Submittals, other Contractor submittals, and the reports and drawings of subsurface and physical conditions are not Contract Documents.
- 20. *Contract Price*—The moneys payable by City to Contractor for completion of the Work in accordance with the Contract Documents as stated in the Agreement (subject to the provisions of Paragraph 11.03 in the case of Unit Price Work).
- 21. *Contract Time*—The number of days or the dates stated in the Agreement to: (i) achieve Milestones, if any and (ii) complete the Work so that it is ready for Final Acceptance.
- 22. *Contractor*—The individual or entity with whom City has entered into the Agreement.
- 23. Cost of the Work—See Paragraph 11.01 of these General Conditions for definition.

- 24. *Damage Claims* A demand for money or services arising from the Project or Site from a third party, City or Contractor exclusive of a Contract Claim.
- 25. Day or day A day, unless otherwise defined, shall mean a Calendar Day.
- 26. *Drawings*—That part of the Contract Documents prepared or approved by Engineer which graphically shows the scope, extent, and character of the Work to be performed by Contractor. Submittals are not Drawings as so defined.
- 27. Effective Date of the Agreement—The date indicated in the Agreement on which it becomes effective, but if no such date is indicated, it means the date on which the Agreement is signed and delivered by the last of the two parties to sign and deliver.
- 28. *Engineer*—The licensed professional engineer or engineering firm registered in the State of Texas performing professional services for the City.
- 29. *Extra Work* Additional work made necessary by changes or alterations of the Contract Documents or quantities; or for other reasons for which no prices are provided in the Contract Documents. Extra work shall be part of the Work.
- 30. *Field Order* A written order issued by City which requires changes in the Work but which does not involve a change in the Contract Price, Contract Time, or the intent of the Engineer.
- 31. *Final Acceptance* The written notice given by the City to the Contractor that the Work specified in the Contract Documents has been completed to the satisfaction of the City.
- 32. *Final Inspection* Inspection carried out by the City to verify that the Contractor has completed the Work, and each and every part or appurtenance thereof, fully, entirely, and in conformance with the Contract Documents.
- 33. General Requirements—Sections of Division 1 of the Contract Documents.
- 34. *Hazardous Environmental Condition* The presence at the Site of Asbestos, PCBs, Petroleum, Hazardous Waste, Radioactive Material, or other materials in such quantities or circumstances that may present a substantial danger to persons or property exposed thereto.
- 35. *Hazardous Waste*—Hazardous waste is defined as any solid waste listed as hazardous or possesses one or more hazardous characteristics as defined in the federal waste regulations, as amended from time to time.
- 36. *Incidental* Work items that the Contractor is not paid for directly, but costs for which are included under the various bid items of the Project.

- 37. Laws and Regulations—Any and all applicable laws, rules, regulations, ordinances, codes, and orders of any and all governmental bodies, agencies, authorities, and courts having jurisdiction.
- 38. *Liens*—Charges, security interests, or encumbrances upon Project funds, real property, or personal property.
- 39. *Major Item* An Item of work included in the Contract Documents that has a total cost equal to or greater than 5% of the original Contract Price or \$25,000 whichever is less.
- 40. *Milestone*—A principal event specified in the Contract Documents relating to an intermediate Contract Time prior to Final Acceptance of the Work.
- 41. *Notice of Award*—The written notice by City to the Successful Bidder stating that upon timely compliance by the Successful Bidder with the conditions precedent listed therein, City will sign and deliver the Agreement.
- 42. *Notice to Proceed*—A written notice given by City to Contractor fixing the date on which the Contract Time will commence to run and on which Contractor shall start to perform the Work specified in Contract Documents.
- 43. *PCBs*—Polychlorinated biphenyls.
- 44. *Petroleum*—Petroleum, including crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute), such as oil, petroleum, fuel oil, oil sludge, oil refuse, gasoline, kerosene, and oil mixed with other non-Hazardous Waste and crude oils.
- 45. *Plans* See definition of Drawings.
- 46. *Project Schedule*—A schedule, prepared and maintained by Contractor, in accordance with the General Requirements, describing the sequence and duration of the activities comprising the Contractor's plan to accomplish the Work within the Contract Time.
- 47. *Project*—The Work to be performed under the Contract Documents.
- 48. *Project Manager*—The authorized representative of the City who will be assigned to the Project.
- 49. *Project Manual* The documentary information prepared for bidding and furnishing the Work. A listing of the contents of the Project Manual is contained in its Table of Contents.
- 50. *Public Meeting* An announced meeting conducted by the City to facilitate public participation and to assist the public in gaining an informed view of the Project.
- 51. Radioactive Material—Source, special nuclear, or byproduct material as defined by the

Atomic Energy Act of 1954 (42 USC Section 2011 et seq.) as amended from time to time.

- 52. *Regular Working Hours* Excluding legal holidays, regular working hours shall be Monday thru Friday between 6:00 a.m. and 8:30 p.m. from June 1 to September 30 and between 7:00 a.m. and 8:30 p.m. from October 1 to May 31.
- 53. *Samples*—Physical examples of materials, equipment, or workmanship that are representative of some portion of the Work and which establish the standards by which such portion of the Work will be judged.
- 54. *Schedule of Submittals*—A schedule, prepared and maintained by Contractor, of required submittals and the time requirements to support scheduled performance of related construction activities.
- 55. Schedule of Values—A schedule, prepared and maintained by Contractor, allocating portions of the Contract Price to various portions of the Work and used as the basis for reviewing Contractor's Applications for Payment.
- 56. Site—Lands or areas indicated in the Contract Documents as being furnished by City upon which the Work is to be performed, including rights-of-way, permits, and easements for access thereto, and such other lands furnished by City which are designated for the use of Contractor.
- 57. Specifications—That part of the Contract Documents consisting of written requirements for materials, equipment, systems, standards and workmanship as applied to the Work, and certain administrative requirements and procedural matters applicable thereto. Specifications may be specifically made a part of the Contract Documents by attachment or, if not attached, may be incorporated by reference as indicated in the Table of Contents (Division 00 00 00) of each Project.
- 58. *Subcontractor*—An individual or entity having a direct contract with Contractor or with any other Subcontractor for the performance of a part of the Work at the Site.
- 59. *Submittals*—All drawings, diagrams, illustrations, schedules, and other data or information which are specifically prepared or assembled by or for Contractor and submitted by Contractor to illustrate some portion of the Work.
- 60. Subsidiary See definition of Incidental.
- 61. *Successful Bidder*—The Bidder submitting the lowest and most responsive Bid to whom City makes an Award.
- 62. *Superintendent* The representative of the Contractor who is available at all times and able to receive instructions from the City and to act for the Contractor.
- 63. Supplementary Conditions—That part of the Contract Documents which amends or supplements these General Conditions.

- 64. *Supplier*—A manufacturer, fabricator, supplier, distributor, materialman, or vendor having a direct contract with Contractor or with any Subcontractor to furnish materials or equipment to be incorporated in the Work by Contractor or Subcontractor.
- 65. *Underground Facilities*—All underground pipelines, conduits, ducts, cables, wires, manholes, vaults, tanks, tunnels, or other such facilities or attachments, and any encasements containing such facilities, including but not limited to, those that convey electricity, gases, steam, liquid petroleum products, telephone or other communications, cable television, water, wastewater, storm water, other liquids or chemicals, or traffic or other control systems.
- 66. Unit Price Work—See Paragraph 11.03 of these General Conditions for definition.
- 67. Weekend Working Hours Hours between 8:00 a.m. and 8:30 p.m., Saturday, and between 1:00 p.m. and 8:30 p.m. Sunday or legal holiday, as approved in advance by the City.
- 68. Work—The entire construction or the various separately identifiable parts thereof required to be provided under the Contract Documents. Work includes and is the result of performing or providing all labor, services, and documentation necessary to produce such construction including any Change Order or Field Order, and furnishing, installing, and incorporating all materials and equipment into such construction, all as required by the Contract Documents.
- 69. Working Day A working day is defined as a day, not including Saturdays, Sundays, or legal holidays authorized by the City for contract purposes, in which weather or other conditions not under the control of the Contractor will permit the performance of the principal unit of work underway for a continuous period of not less than 7 hours between 7 a.m. and 8 p.m.

1.02 Terminology

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

C. Defective:

- 1. The word "defective," when modifying the word "Work," refers to Work that is unsatisfactory, faulty, or deficient in that it:
 - a. does not conform to the Contract Documents; or
 - b. does not meet the requirements of any applicable inspection, reference standard, test, or approval referred to in the Contract Documents; or
 - c. has been damaged prior to City's written acceptance.

D. Furnish, Install, Perform, Provide:

- 1. The word "Furnish" or the word "Install" or the word "Perform" or the word "Provide" or the word "Supply," or any combination or similar directive or usage thereof, shall mean furnishing and incorporating in the Work including all necessary labor, materials, equipment, and everything necessary to perform the Work indicated, unless specifically limited in the context used.
- E. Unless stated otherwise in the Contract Documents, words or phrases that have a well-known technical or construction industry or trade meaning are used in the Contract Documents in accordance with such recognized meaning.

ARTICLE 2 – PRELIMINARY MATTERS

2.01 Copies of Documents

City shall furnish to Contractor one (1) original executed copy and one (1) electronic copy of the Contract Documents, and three (3) additional copies of the Drawings. Additional copies will be furnished upon request at the cost of reproduction.

2.02 Commencement of Contract Time; Notice to Proceed

The Contract Time will commence to run on the day indicated in the Notice to Proceed. A Notice to Proceed may be given at any time within 30 days after the Effective Date of the Agreement.

2.03 Starting the Work

Contractor shall start to perform the Work on the date when the Contract Time commences to run. No Work shall be done at the Site prior to the date on which the Contract Time commences to run.

2.04 *Before Starting Construction*

Baseline Schedules: Submit in accordance with the Contract Documents, and prior to starting the Work.

2.05 Preconstruction Conference

Before any Work at the Site is started, the Contractor shall attend a Preconstruction Conference as specified in the Contract Documents.

2.06 Public Meeting

Contractor may not mobilize any equipment, materials or resources to the Site prior to Contractor attending the Public Meeting as scheduled by the City.

2.07 Initial Acceptance of Schedules

No progress payment shall be made to Contractor until acceptable schedules are submitted to City in accordance with the Schedule Specification as provided in the Contract Documents.

2.08 Electronic Submittals

- A. Except as otherwise stated elsewhere in the Contract, the City and Contractor may transmit, and shall accept, Project-related correspondence, text, data, documents, drawings, information, and graphics, including but not limited to Shop Drawings and other submittals, in electronic media or digital format.
- B. When transmitting items in electronic media or digital format, the transmitting party makes no representations as to long term compatibility, usability, or readability of the items resulting from the recipient's use of software application packages, operating systems, or computer hardware differing from those used in the drafting or transmittal of the items, or from those established in applicable transmittal protocols.

ARTICLE 3 – CONTRACT DOCUMENTS: INTENT, AMENDING, REUSE

3.01 *Intent*

- A. The Contract Documents are complementary; what is required by one is as binding as if required by all.
- B. It is the intent of the Contract Documents to describe a functionally complete project (or part thereof) to be constructed in accordance with the Contract Documents. Any labor, documentation, services, materials, or equipment that reasonably may be inferred from the Contract Documents or from prevailing custom or trade usage as being required to produce the indicated result will be provided whether or not specifically called for, at no additional cost to City.
- C. Clarifications and interpretations of the Contract Documents shall be issued by City.
- D. The Specifications may vary in form, format and style. Some Specification sections may be written in varying degrees of streamlined or declarative style and some sections may be relatively narrative by comparison. Omission of such words and phrases as "the Contractor shall," "in

- conformity with," "as shown," or "as specified" are intentional in streamlined sections. Omitted words and phrases shall be supplied by inference. Similar types of provisions may appear in various parts of a section or articles within a part depending on the format of the section. The Contractor shall not take advantage of any variation of form, format or style in making Contract Claims.
- E. The cross referencing of specification sections under the subparagraph heading "Related Sections include but are not necessarily limited to:" and elsewhere within each Specification section is provided as an aid and convenience to the Contractor. The Contractor shall not rely on the cross referencing provided and shall be responsible to coordinate the entire Work under the Contract Documents and provide a complete Project whether or not the cross-referencing is provided in each section or whether or not the cross referencing is complete.

3.02 Reference Standards

A. Standards, Specifications, Codes, Laws, and Regulations

- 1. Reference to standards, specifications, manuals, or codes of any technical society, organization, or association, or to Laws or Regulations, whether such reference be specific or by implication, shall mean the standard, specification, manual, code, or Laws or Regulations in effect at the time of opening of Bids (or on the Effective Date of the Agreement if there were no Bids), except as may be otherwise specifically stated in the Contract Documents.
- 2. No provision of any such standard, specification, manual, or code, or any instruction of a Supplier, shall be effective to change the duties or responsibilities of City, Contractor, or any of their subcontractors, consultants, agents, or employees, from those set forth in the Contract Documents. No such provision or instruction shall be effective to assign to City, or any of its officers, directors, members, partners, employees, agents, consultants, or subcontractors, any duty or authority to supervise or direct the performance of the Work or any duty or authority to undertake responsibility inconsistent with the provisions of the Contract Documents.

3.03 Reporting and Resolving Discrepancies

A. Reporting Discrepancies:

- 1. Contractor's Review of Contract Documents Before Starting Work: Before undertaking each part of the Work, Contractor shall carefully study and compare the Contract Documents and check and verify pertinent figures therein against all applicable field measurements and conditions. Contractor shall promptly report in writing to City any conflict, error, ambiguity, or discrepancy which Contractor discovers, or has actual knowledge of, and shall obtain a written interpretation or clarification from City before proceeding with any Work affected thereby.
- 2. Contractor's Review of Contract Documents During Performance of Work: If, during the performance of the Work, Contractor discovers any conflict, error, ambiguity, or discrepancy within the Contract Documents, or between the Contract Documents and (a) any applicable

Law or Regulation, (b) any standard, specification, manual, or code, or (c) any instruction of any Supplier, then Contractor shall promptly report it to City in writing. Contractor shall not proceed with the Work affected thereby (except in an emergency as required by Paragraph 6.17.A) until an amendment or supplement to the Contract Documents has been issued by one of the methods indicated in Paragraph 3.04.

3. Contractor shall not be liable to City for failure to report any conflict, error, ambiguity, or discrepancy in the Contract Documents unless Contractor had actual knowledge thereof.

B. Resolving Discrepancies:

- 1. Except as may be otherwise specifically stated in the Contract Documents, the provisions of the Contract Documents shall take precedence in resolving any conflict, error, ambiguity, or discrepancy between the provisions of the Contract Documents and the provisions of any standard, specification, manual, or the instruction of any Supplier (whether or not specifically incorporated by reference in the Contract Documents).
- 2. In case of discrepancies, figured dimensions shall govern over scaled dimensions, Drawings shall govern over Specifications, and Supplementary Conditions shall govern over General Conditions and Specifications.

3.04 Amending and Supplementing Contract Documents

- A. The Contract Documents may be amended to provide for additions, deletions, and revisions in the Work or to modify the terms and conditions thereof by a Change Order.
- B. The requirements of the Contract Documents may be supplemented, and minor variations and deviations in the Work not involving a change in Contract Price or Contract Time, may be authorized, by one or more of the following ways:
 - 1. A Field Order;
 - 2. City's review of a Submittal (subject to the provisions of Paragraph 6.18.C); or
 - 3. City's written interpretation or clarification.

3.05 Reuse of Documents

A. Contractor and any Subcontractor or Supplier shall not:

- 1. have or acquire any title to or ownership rights in any of the Drawings, Specifications, or other documents (or copies of any thereof) prepared by or bearing the seal of Engineer, including electronic media editions; or
- 2. reuse any such Drawings, Specifications, other documents, or copies thereof on extensions of the Project or any other project without written consent of City and specific written verification or adaptation by Engineer.

B. The prohibitions of this Paragraph 3.05 will survive final payment, or termination of the Contract. Nothing herein shall preclude Contractor from retaining copies of the Contract Documents for record purposes.

3.06 Electronic Data

- A. Unless otherwise stated in the Supplementary Conditions, the data furnished by City or Engineer to Contractor, or by Contractor to City or Engineer, that may be relied upon are limited to the printed copies included in the Contract Documents (also known as hard copies). Files in electronic media format of text, data, graphics, or other types are furnished only for the convenience of the receiving party. Any conclusion or information obtained or derived from such electronic files will be at the user's sole risk. If there is a discrepancy between the electronic files and the hard copies, the hard copies govern.
- B. When transferring documents in electronic media format, the transferring party makes no representations as to long term compatibility, usability, or readability of documents resulting from the use of software application packages, operating systems, or computer hardware differing from those used by the data's creator.

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

4.01 Availability of Lands

- A. City shall furnish the Site. City shall notify Contractor of any encumbrances or restrictions not of general application but specifically related to use of the Site with which Contractor must comply in performing the Work. City will obtain in a timely manner and pay for easements for permanent structures or permanent changes in existing facilities.
 - 1. The City has obtained or anticipates acquisition of and/or access to right-of-way, and/or easements. Any outstanding right-of-way and/or easements are anticipated to be acquired in accordance with the schedule set forth in the Supplementary Conditions. The Project Schedule submitted by the Contractor in accordance with the Contract Documents must consider any outstanding right-of-way, and/or easements.
 - 2. The City has or anticipates removing and/or relocating utilities, and obstructions to the Site. Any outstanding removal or relocation of utilities or obstructions is anticipated in accordance with the schedule set forth in the Supplementary Conditions. The Project Schedule submitted by the Contractor in accordance with the Contract Documents must consider any outstanding utilities or obstructions to be removed, adjusted, and/or relocated by others.
- B. Upon reasonable written request, City shall furnish Contractor with a current statement of record legal title and legal description of the lands upon which the Work is to be performed.
- C. Contractor shall provide for all additional lands and access thereto that may be required for

construction facilities or storage of materials and equipment.

4.02 Subsurface and Physical Conditions

- A. Reports and Drawings: The Supplementary Conditions identify:
 - 1. those reports known to City of explorations and tests of subsurface conditions at or contiguous to the Site; and
 - 2. those drawings known to City of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities).
- B. Limited Reliance by Contractor on Technical Data Authorized: Contractor may rely upon the accuracy of the "technical data" contained in such reports and drawings, but such reports and drawings are not Contract Documents. Such "technical data" is identified in the Supplementary Conditions. Contractor may not make any Contract Claim against City, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors with respect to:
 - 1. the completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences, and procedures of construction to be employed by Contractor, and safety precautions and programs incident thereto; or
 - 2. other data, interpretations, opinions, and information contained in such reports or shown or indicated in such drawings; or
 - 3. any Contractor interpretation of or conclusion drawn from any "technical data" or any such other data, interpretations, opinions, or information.

4.03 Differing Subsurface or Physical Conditions

- A. *Notice*: If Contractor believes that any subsurface or physical condition that is uncovered or revealed either:
 - 1. is of such a nature as to establish that any "technical data" on which Contractor is entitled to rely as provided in Paragraph 4.02 is materially inaccurate; or
 - 2. is of such a nature as to require a change in the Contract Documents; or
 - 3. differs materially from that shown or indicated in the Contract Documents; or
 - 4. is of an unusual nature, and differs materially from conditions ordinarily encountered and generally recognized as inherent in work of the character provided for in the Contract Documents;

then Contractor shall, promptly after becoming aware thereof and before further disturbing the subsurface or physical conditions or performing any Work in connection therewith (except in an

emergency as required by Paragraph 6.17.A), notify City in writing about such condition.

B. Possible Price and Time Adjustments

Contractor shall not be entitled to any adjustment in the Contract Price or Contract Time if:

- 1. Contractor knew of the existence of such conditions at the time Contractor made a final commitment to City with respect to Contract Price and Contract Time by the submission of a Bid or becoming bound under a negotiated contract; or
- 2. the existence of such condition could reasonably have been discovered or revealed as a result of the examination of the Contract Documents or the Site; or
- 3. Contractor failed to give the written notice as required by Paragraph 4.03.A.

4.04 *Underground Facilities*

- A. Shown or Indicated: The information and data shown or indicated in the Contract Documents with respect to existing Underground Facilities at or contiguous to the Site is based on information and data furnished to City or Engineer by the owners of such Underground Facilities, including City, or by others. Unless it is otherwise expressly provided in the Supplementary Conditions:
 - 1. City and Engineer shall not be responsible for the accuracy or completeness of any such information or data provided by others; and
 - 2. the cost of all of the following will be included in the Contract Price, and Contractor shall have full responsibility for:
 - a. reviewing and checking all such information and data;
 - b. locating all Underground Facilities shown or indicated in the Contract Documents;
 - c. coordination and adjustment of the Work with the owners of such Underground Facilities, including City, during construction; and
 - d. the safety and protection of all such Underground Facilities and repairing any damage thereto resulting from the Work.

B. Not Shown or Indicated:

1. If an Underground Facility which conflicts with the Work is uncovered or revealed at or contiguous to the Site which was not shown or indicated, or not shown or indicated with reasonable accuracy in the Contract Documents, Contractor shall, promptly after becoming aware thereof and before further disturbing conditions affected thereby or performing any Work in connection therewith (except in an emergency as required by Paragraph 6.17.A), identify the owner of such Underground Facility and give notice to that owner and to City.

City will review the discovered Underground Facility and determine the extent, if any, to which a change may be required in the Contract Documents to reflect and document the consequences of the existence or location of the Underground Facility. Contractor shall be responsible for the safety and protection of such discovered Underground Facility.

- 2. If City concludes that a change in the Contract Documents is required, a Change Order may be issued to reflect and document such consequences.
- 3. Verification of existing utilities, structures, and service lines shall include notification of all utility companies a minimum of 48 hours in advance of construction including exploratory excavation if necessary.

4.05 Hazardous Environmental Condition at Site

- A. Reports and Drawings: The Supplementary Conditions identify those reports and drawings known to City relating to Hazardous Environmental Conditions that have been identified at the Site.
- B. Limited Reliance by Contractor on Technical Data Authorized: Contractor may rely upon the accuracy of the "technical data" contained in such reports and drawings, but such reports and drawings are not Contract Documents. Such "technical data" is identified in the Supplementary Conditions. Contractor may not make any Contract Claim against City, or any of their officers, directors, members, partners, employees, agents, consultants, or subcontractors with respect to:
 - 1. the completeness of such reports and drawings for Contractor's purposes, including, but not limited to, any aspects of the means, methods, techniques, sequences and procedures of construction to be employed by Contractor and safety precautions and programs incident thereto; or
 - 2. other data, interpretations, opinions and information contained in such reports or shown or indicated in such drawings; or
 - 3. any Contractor interpretation of or conclusion drawn from any "technical data" or any such other data, interpretations, opinions or information.
- C. Contractor shall not be responsible for any Hazardous Environmental Condition uncovered or revealed at the Site which was not shown or indicated in Drawings or Specifications or identified in the Contract Documents to be within the scope of the Work. Contractor shall be responsible for a Hazardous Environmental Condition created with any materials brought to the Site by Contractor, Subcontractors, Suppliers, or anyone else for whom Contractor is responsible.
- D. If Contractor encounters a Hazardous Environmental Condition or if Contractor or anyone for whom Contractor is responsible creates a Hazardous Environmental Condition, Contractor shall immediately: (i) secure or otherwise isolate such condition; (ii) stop all Work in connection with such condition and in any area affected thereby (except in an emergency as required by Paragraph 6.17.A); and (iii) notify City (and promptly thereafter confirm such notice in writing). City may

consider the necessity to retain a qualified expert to evaluate such condition or take corrective action, if any.

- E. Contractor shall not be required to resume Work in connection with such condition or in any affected area until after City has obtained any required permits related thereto and delivered written notice to Contractor: (i) specifying that such condition and any affected area is or has been rendered suitable for the resumption of Work; or (ii) specifying any special conditions under which such Work may be resumed.
- F. If after receipt of such written notice Contractor does not agree to resume such Work based on a reasonable belief it is unsafe, or does not agree to resume such Work under such special conditions, then City may order the portion of the Work that is in the area affected by such condition to be deleted from the Work. City may have such deleted portion of the Work performed by City's own forces or others.
- G. To the fullest extent permitted by Laws and Regulations, Contractor shall indemnify and hold harmless City, from and against all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to a Hazardous Environmental Condition created by Contractor or by anyone for whom Contractor is responsible. Nothing in this Paragraph 4.06.G shall obligate Contractor to indemnify any individual or entity from and against the consequences of that individual's or entity's own negligence.
- H. The provisions of Paragraphs 4.02, 4.03, and 4.04 do not apply to a Hazardous Environmental Condition uncovered or revealed at the Site.

ARTICLE 5 – BONDS AND INSURANCE

5.01 *Licensed Sureties and Insurers*

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

5.02 Performance, Payment, and Maintenance Bonds

- A. Contractor shall furnish performance and payment bonds, in accordance with Texas Government Code Chapter 2253 or successor statute, each in an amount equal to the Contract Price as security for the faithful performance and payment of all of Contractor's obligations under the Contract Documents.
- B. Contractor shall furnish maintenance bonds in an amount equal to the Contract Price as security to protect the City against any defects in any portion of the Work described in the Contract

- Documents. Maintenance bonds shall remain in effect for two (2) years after the date of Final Acceptance by the City.
- C. All bonds shall be in the form prescribed by the Contract Documents except as provided otherwise by Laws or Regulations, and shall be executed by such sureties as are named in the list of "Companies Holding Certificates of Authority as Acceptable Sureties on Federal Bonds and as Acceptable Reinsuring Companies" as published in Circular 570 (amended) by the Financial Management Service, Surety Bond Branch, U.S. Department of the Treasury. All bonds signed by an agent or attorney-in-fact must be accompanied by a sealed and dated power of attorney which shall show that it is effective on the date the agent or attorney-in-fact signed each bond. The bonds must be dated on, or after, the date of the Contract.
- D. If the surety on any bond furnished by Contractor is declared bankrupt or becomes insolvent or its right to do business is terminated in the State of Texas or it ceases to meet the requirements of Paragraph 5.02.C, Contractor shall promptly notify City and shall, within 30 days after the event giving rise to such notification, provide another bond and surety, both of which shall comply with the requirements of Paragraphs 5.01 and 5.02.C.

5.03 *Certificates of Insurance*

- A. Contractor shall deliver to City, with copies to each additional insured and loss payee identified in the Supplementary Conditions, certificates of insurance (and other evidence of insurance requested by City or any other additional insured) which Contractor is required to purchase and maintain.
 - 1. The certificate of insurance shall document the City, and all identified entities named in the Supplementary Conditions as "Additional Insured" on all liability policies.
 - 2. The Contractor's general liability insurance shall include a, "per project" or "per location", endorsement, which shall be identified in the certificate of insurance provided to the City.
 - 3. The certificate shall be signed by an agent authorized to bind coverage on behalf of the insured, be complete in its entirety, and show complete insurance carrier names as listed in the current A.M. Best Property & Casualty Guide
 - 4. The insurers for all policies must be licensed and/or approved to do business in the State of Texas. Except for workers' compensation, all insurers must have a minimum rating of A: VII in the current A. M. Best Key Rating Guide or have reasonably equivalent financial strength and solvency to the satisfaction of Risk Management. If the rating is below that required, written approval of City is required.
 - 5. All applicable policies shall include a Waiver of Subrogation (Rights of Recovery) in favor of the City. In addition, the Contractor agrees to waive all rights of subrogation against the Engineer (if applicable), and each additional insured identified in the Supplementary Conditions

- 6. Failure of the City to demand such certificates or other evidence of full compliance with the insurance requirements or failure of the City to identify a deficiency from evidence that is provided shall not be construed as a waiver of Contractor's obligation to maintain such lines of insurance coverage.
- 7. If insurance policies are not written for specified coverage limits, an Umbrella or Excess Liability insurance for any differences is required. Excess Liability shall follow form of the primary coverage.
- 8. Unless otherwise stated, all required insurance shall be written on the "occurrence basis". If coverage is underwritten on a claims-made basis, the retroactive date shall be coincident with or prior to the date of the effective date of the agreement and the certificate of insurance shall state that the coverage is claims-made and the retroactive date. The insurance coverage shall be maintained for the duration of the Contract and for three (3) years following Final Acceptance provided under the Contract Documents or for the warranty period, whichever is longer. An annual certificate of insurance submitted to the City shall evidence such insurance coverage.
- 9. Policies shall have no exclusions by endorsements, which, neither nullify or amend, the required lines of coverage, nor decrease the limits of said coverage unless such endorsements are approved in writing by the City. In the event a Contract has been bid or executed and the exclusions are determined to be unacceptable or the City desires additional insurance coverage, and the City desires the contractor/engineer to obtain such coverage, the contract price shall be adjusted by the cost of the premium for such additional coverage plus 10%.
- 10. Any self-insured retention (SIR), in excess of \$25,000.00, affecting required insurance coverage shall be approved by the City in regards to asset value and stockholders' equity. In lieu of traditional insurance, alternative coverage maintained through insurance pools or risk retention groups, or self-funding, must also be approved by City.
- 11. Any deductible in excess of \$5,000.00, for any policy that does not provide coverage on a first-dollar basis, must be acceptable to and approved by the City.
- 12. City, at its sole discretion, reserves the right to review the insurance requirements and to make reasonable adjustments to insurance coverage's and their limits when deemed necessary and prudent by the City based upon the scope of the Work, changes in statutory law, court decision or the claims history of the industry as well as of the contracting party to the City. The City shall be required to provide prior notice of 90 days, and the insurance adjustments shall be incorporated into the Work by Change Order.
- 13. City shall be entitled, upon written request and without expense, to receive copies of policies and endorsements thereto and may make any reasonable requests for deletion or revision or modifications of particular policy terms, conditions, limitations, or exclusions necessary to conform the policy and endorsements to the requirements of the Contract. Deletions, revisions, or modifications shall not be required where policy provisions are established by law or regulations binding upon either party or the underwriter on any such policies.

14. City shall not be responsible for the direct payment of insurance premium costs for Contractor's insurance.

5.04 Contractor's Insurance

- A. Workers Compensation and Employers' Liability. Contractor shall purchase and maintain such insurance coverage with limits consistent with statutory benefits outlined in the Texas Workers' Compensation Act (Texas Labor Code, Ch. 406, as amended), and minimum limits for Employers' Liability as is appropriate for the Work being performed and as will provide protection from claims set forth below which may arise out of or result from Contractor's performance of the Work and Contractor's other obligations under the Contract Documents, whether it is to be performed by Contractor, any Subcontractor or Supplier, or by anyone directly or indirectly employed by any of them to perform any of the Work, or by anyone for whose acts any of them may be liable:
 - 1. claims under workers' compensation, disability benefits, and other similar employee benefit acts;
 - 2. claims for damages because of bodily injury, occupational sickness or disease, or death of Contractor's employees.
- B. Commercial General Liability. Coverage shall include but not be limited to covering liability (bodily injury or property damage) arising from: premises/operations, independent contractors, products/completed operations, personal injury, liability under an insured contract, and explosion/collapse/underground (where those exposures exist). Insurance shall be provided on an occurrence basis, and as comprehensive as the current Insurance Services Office (ISO) policy. This insurance shall apply as primary insurance with respect to any other insurance or self-insurance programs afforded to the City. The Commercial General Liability policy, shall have no exclusions by endorsements that would alter of nullify premises/operations, products/completed operations, contractual, personal injury, or advertising injury, which are normally contained with the policy, unless the City approves such exclusions in writing.

For construction projects that present a substantial completed operation exposure, the City may require the contractor to maintain completed operations coverage for a minimum of no less than three (3) years following the completion of the project (if identified in the Supplementary Conditions).

- C. Automobile Liability. A commercial business auto policy shall provide coverage on "any auto", defined as autos owned, hired and non-owned and provide indemnity for claims for damages because bodily injury or death of any person and or property damage arising out of the work, maintenance or use of any motor vehicle by the Contractor, any Subcontractor or Supplier, or by anyone directly or indirectly employed by any of them to perform any of the Work, or by anyone for whose acts any of them may be liable.
- D. Railroad Protective Liability. If any of the work or any warranty work is within the limits of railroad right-of-way, the Contractor shall comply with the requirements identified in the

Supplementary Conditions.

- E. *Notification of Policy Cancellation:* Contractor shall immediately notify City upon cancellation or other loss of insurance coverage. Contractor shall stop work until replacement insurance has been procured. There shall be no time credit for days not worked pursuant to this section.
- 5.05 Acceptance of Bonds and Insurance; Option to Replace

If City has any objection to the coverage afforded by or other provisions of the bonds or insurance required to be purchased and maintained by the Contractor in accordance with Article 5 on the basis of non-conformance with the Contract Documents, the City shall so notify the Contractor in writing within 10 Business Days after receipt of the certificates (or other evidence requested). Contractor shall provide to the City such additional information in respect of insurance provided as the City may reasonably request. If Contractor does not purchase or maintain all of the bonds and insurance required by the Contract Documents, the City shall notify the Contractor in writing of such failure prior to the start of the Work, or of such failure to maintain prior to any change in the required coverage.

ARTICLE 6 – CONTRACTOR'S RESPONSIBILITIES

- 6.01 Supervision and Superintendence
 - A. Contractor shall supervise, inspect, and direct the Work competently and efficiently, devoting such attention thereto and applying such skills and expertise as may be necessary to perform the Work in accordance with the Contract Documents. Contractor shall be solely responsible for the means, methods, techniques, sequences, and procedures of construction.
 - B. At all times during the progress of the Work, Contractor shall assign a competent Superintendent, who is proficient in English, and who shall not be replaced without written notice to City. If at any time the Superintendent is not satisfactory to the City, Contractor shall, if requested by City, replace the Superintendent with another satisfactory to City.
 - C. Contractor shall notify the City 24 hours prior to moving areas during the sequence of construction.
- 6.02 Labor; Working Hours
 - A. Contractor shall provide competent, suitably qualified personnel to perform construction as required by the Contract Documents. Contractor shall at all times maintain good discipline and order at the Site.
 - B. Except as otherwise required for the safety or protection of persons or the Work or property at the Site or adjacent thereto, and except as otherwise stated in the Contract Documents, all Work at the Site shall be performed during Regular Working Hours. Contractor will not permit the performance of Work beyond Regular Working Hours or for Weekend Working Hours without City's written consent (which will not be unreasonably withheld). Written request (by letter or electronic communication) to perform Work:

- 1. for beyond Regular Working Hours, request must be made by noon at least two (2) Business Days prior
- 2. for Weekend Working Hours, request must be made by noon of the preceding Wednesday
- 3. for legal holidays, request must be made by noon seven Days prior to the legal holiday.

6.03 Services, Materials, and Equipment

- A. Unless otherwise specified in the Contract Documents, Contractor shall provide and assume full responsibility for all services, materials, equipment, labor, transportation, construction equipment and machinery, tools, appliances, fuel, power, light, heat, telephone, water, sanitary facilities, temporary facilities, and all other facilities and incidentals necessary for the performance, Contractor required testing, start-up, and completion of the Work, whether or not such items are specifically called for in the Contract Documents.
- B. All materials and equipment incorporated into the Work shall be as specified or, if not specified, shall be of sufficient quality to complete the Work and new, except as otherwise provided in the Contract Documents. All special warranties and guarantees required by the Specifications shall expressly run to the benefit of City. If required by City, Contractor shall furnish satisfactory evidence (including reports of required tests) as to the source, kind, and quality of materials and equipment.
- C. All materials and equipment to be incorporated into the Work shall be stored, applied, installed, connected, erected, protected, used, cleaned, and conditioned in accordance with instructions of the applicable Supplier, except as otherwise may be provided in the Contract Documents.
- D. All items of standard equipment to be incorporated into the Work shall be the latest model at the time of bid, unless otherwise specified.

6.04 Project Schedule

- A. Contractor shall adhere to the Project Schedule established in accordance with Paragraph 2.07 and the General Requirements as it may be adjusted from time to time as provided below.
 - 1. Contractor shall submit to City for acceptance (to the extent indicated in Paragraph 2.07 and the General Requirements) proposed adjustments in the Project Schedule that will not result in changing the Contract Time. Such adjustments will comply with any provisions of the General Requirements applicable thereto.
 - 2. Contractor shall submit to City a monthly Project Schedule with a monthly progress payment for the duration of the Contract in accordance with the schedule specification 01 32 16.
 - 3. Proposed adjustments in the Project Schedule that will change the Contract Time shall be submitted in accordance with the requirements of Article 12. Adjustments in Contract Time

may only be made by a Change Order.

6.05 Substitutes and "Or-Equals"

- A. Whenever an item of material or equipment is specified or described in the Contract Documents by using the name of a proprietary item or the name of a particular Supplier, the specification or description is intended to establish the type, function, appearance, and quality required. Unless the specification or description contains or is followed by words reading that no like, equivalent, or "or-equal" item or no substitution is permitted, other items of material or equipment of other Suppliers may be submitted to City for review under the circumstances described below.
 - 1. "Or-Equal" Items: If in City's sole discretion an item of material or equipment proposed by Contractor is functionally equal to that named and sufficiently similar so that no change in related Work will be required, it may be considered by City as an "or-equal" item, in which case review and approval of the proposed item may, in City's sole discretion, be accomplished without compliance with some or all of the requirements for approval of proposed substitute items. For the purposes of this Paragraph 6.05.A.1, a proposed item of material or equipment will be considered functionally equal to an item so named if:
 - a. the City determines that:
 - 1) it is at least equal in materials of construction, quality, durability, appearance, strength, and design characteristics;
 - 2) it will reliably perform at least equally well the function and achieve the results imposed by the design concept of the completed Project as a functioning whole; and
 - 3) it has a proven record of performance and availability of responsive service; and
 - 4) it is not objectionable to the City.
 - b. Contractor certifies that, if approved and incorporated into the Work:
 - 1) there will be no increase in cost to the City or increase in Contract Time; and
 - 2) it will conform substantially to the detailed requirements of the item named in the Contract Documents.

2. Substitute Items:

- a. If in City's sole discretion an item of material or equipment proposed by Contractor does not qualify as an "or-equal" item under Paragraph 6.05.A.1, it may be submitted as a proposed substitute item.
- b. Contractor shall submit sufficient information as provided below to allow City to determine if the item of material or equipment proposed is essentially equivalent to that

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

- c. Contractor shall make written application to City for review of a proposed substitute item of material or equipment that Contractor seeks to furnish or use. The application shall comply with Section 01 25 00 and:
 - 1) shall certify that the proposed substitute item will:
 - a) perform adequately the functions and achieve the results called for by the general design;
 - b) be similar in substance to that specified;
 - c) be suited to the same use as that specified; and
 - 2) will state:
 - a) the extent, if any, to which the use of the proposed substitute item will prejudice Contractor's achievement of final completion on time;
 - b) whether use of the proposed substitute item in the Work will require a change in any of the Contract Documents (or in the provisions of any other direct contract with City for other work on the Project) to adapt the design to the proposed substitute item;
 - c) whether incorporation or use of the proposed substitute item in connection with the Work is subject to payment of any license fee or royalty; and
 - 3) will identify:
 - a) all variations of the proposed substitute item from that specified;
 - b) available engineering, sales, maintenance, repair, and replacement services; and
 - 4) shall contain an itemized estimate of all costs or credits that will result directly or indirectly from use of such substitute item, including costs of redesign and Damage Claims of other contractors affected by any resulting change.
- B. Substitute Construction Methods or Procedures: If a specific means, method, technique, sequence, or procedure of construction is expressly required by the Contract Documents, Contractor may furnish or utilize a substitute means, method, technique, sequence, or procedure of construction approved by City. Contractor shall submit sufficient information to allow City, in City's sole discretion, to determine that the substitute proposed is equivalent to that expressly called for by the Contract Documents. Contractor shall make written application to City for review in the same manner as those provided in Paragraph 6.05.A.2.

- C. *City's Evaluation:* City will be allowed a reasonable time within which to evaluate each proposal or submittal made pursuant to Paragraphs 6.05.A and 6.05.B. City may require Contractor to furnish additional data about the proposed substitute. City will be the sole judge of acceptability. No "or-equal" or substitute will be ordered, installed or utilized until City's review is complete, which will be evidenced by a Change Order in the case of a substitute and an accepted Submittal for an "or-equal." City will advise Contractor in writing of its determination.
- D. Special Guarantee: City may require Contractor to furnish at Contractor's expense a special performance guarantee, warranty, or other surety with respect to any substitute. Contractor shall indemnify and hold harmless City and anyone directly or indirectly employed by them from and against any and all claims, damages, losses and expenses (including attorneys fees) arising out of the use of substituted materials or equipment.
- E. City's Cost Reimbursement: City will record City's costs in evaluating a substitute proposed or submitted by Contractor pursuant to Paragraphs 6.05.A.2 and 6.05.B. Whether or not City approves a substitute so proposed or submitted by Contractor, Contractor may be required to reimburse City for evaluating each such proposed substitute. Contractor may also be required to reimburse City for the charges for making changes in the Contract Documents (or in the provisions of any other direct contract with City) resulting from the acceptance of each proposed substitute.
- F. *Contractor's Expense*: Contractor shall provide all data in support of any proposed substitute or "or-equal" at Contractor's expense.
- G. *City Substitute Reimbursement*: Costs (savings or charges) attributable to acceptance of a substitute shall be incorporated to the Contract by Change Order.
- H. *Time Extensions*: No additional time will be granted for substitutions.
- 6.06 Concerning Subcontractors, Suppliers, and Others
 - A. Contractor shall perform with his own organization, work of a value not less than 35% of the value embraced on the Contract, unless otherwise approved by the City.
 - B. Contractor shall not employ any Subcontractor, Supplier, or other individual or entity, whether initially or as a replacement, against whom City may have reasonable objection. Contractor shall not be required to employ any Subcontractor, Supplier, or other individual or entity to furnish or perform any of the Work against whom Contractor has reasonable objection (excluding those acceptable to City as indicated in Paragraph 6.06.C).
 - C. The City may from time to time require the use of certain Subcontractors, Suppliers, or other individuals or entities on the project, and will provide such requirements in the Supplementary Conditions.
 - D. Contractor shall be fully responsible to City for all acts and omissions of the Subcontractors, Suppliers, and other individuals or entities performing or furnishing any of the Work just as

Contractor is responsible for Contractor's own acts and omissions. Nothing in the Contract Documents:

- 1. shall create for the benefit of any such Subcontractor, Supplier, or other individual or entity any contractual relationship between City and any such Subcontractor, Supplier or other individual or entity; nor
- 2. shall create any obligation on the part of City to pay or to see to the payment of any moneys due any such Subcontractor, Supplier, or other individual or entity except as may otherwise be required by Laws and Regulations.
- E. Contractor shall be solely responsible for scheduling and coordinating the Work of Subcontractors, Suppliers, and other individuals or entities performing or furnishing any of the Work under a direct or indirect contract with Contractor.
- F. All Subcontractors, Suppliers, and such other individuals or entities performing or furnishing any of the Work shall communicate with City through Contractor.
- G. All Work performed for Contractor by a Subcontractor or Supplier will be pursuant to an appropriate agreement between Contractor and the Subcontractor or Supplier which specifically binds the Subcontractor or Supplier to the applicable terms and conditions of the Contract Documents for the benefit of City.

6.07 Wage Rates

- A. Duty to pay Prevailing Wage Rates. The Contractor shall comply with all requirements of Chapter 2258, Texas Government Code (as amended), including the payment of not less than the rates determined by the City Council of the City of Denton to be the prevailing wage rates in accordance with Chapter 2258. Such prevailing wage rates are included in these Contract Documents.
- B. *Penalty for Violation*. A Contractor or any Subcontractor who does not pay the prevailing wage shall, upon demand made by the City, pay to the City \$60 for each worker employed for each calendar day or part of the day that the worker is paid less than the prevailing wage rates stipulated in these contract documents. This penalty shall be retained by the City to offset its administrative costs, pursuant to Texas Government Code 2258.023.
- C. Complaints of Violations and City Determination of Good Cause. On receipt of information, including a complaint by a worker, concerning an alleged violation of 2258.023, Texas Government Code, by a Contractor or Subcontractor, the City shall make an initial determination, before the 31st day after the date the City receives the information, as to whether good cause exists to believe that the violation occurred. The City shall notify in writing the Contractor or Subcontractor and any affected worker of its initial determination. Upon the City's determination that there is good cause to believe the Contractor or Subcontractor has violated Chapter 2258, the City shall retain the full amounts claimed by the claimant or claimants as the difference between wages paid and wages due under the prevailing wage rates, such amounts being

subtracted from successive progress payments pending a final determination of the violation.

- D. Arbitration Required if Violation Not Resolved. An issue relating to an alleged violation of Section 2258.023, Texas Government Code, including a penalty owed to the City or an affected worker, shall be submitted to binding arbitration in accordance with the Texas General Arbitration Act (Article 224 et seq., Revised Statutes) if the Contractor or Subcontractor and any affected worker does not resolve the issue by agreement before the 15th day after the date the City makes its initial determination pursuant to Paragraph C above. If the persons required to arbitrate under this section do not agree on an arbitrator before the 11th day after the date that arbitration is required, a district court shall appoint an arbitrator on the petition of any of the persons. The City is not a party in the arbitration. The decision and award of the arbitrator is final and binding on all parties and may be enforced in any court of competent jurisdiction.
- E. Records to be Maintained. The Contractor and each Subcontractor shall, for a period of three (3) years following the date of acceptance of the work, maintain records that show (i) the name and occupation of each worker employed by the Contractor in the construction of the Work provided for in this Contract; and (ii) the actual per diem wages paid to each worker. The records shall be open at all reasonable hours for inspection by the City. The provisions of Paragraph 6.23, Right to Audit, shall pertain to this inspection.
- F. *Progress Payments*. With each progress payment or payroll period, whichever is less, the Contractor shall submit an affidavit stating that the Contractor has complied with the requirements of Chapter 2258, Texas Government Code.
- G. Posting of Wage Rates. The Contractor shall post prevailing wage rates in a conspicuous place at all times.
- H. Subcontractor Compliance. The Contractor shall include in its subcontracts and/or shall otherwise require all of its Subcontractors to comply with Paragraphs A through G above.

6.08 Patent Fees and Royalties

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

of patent rights or copyrights incident to the use in the performance of the Work or resulting from the incorporation in the Work of any invention, design, process, product, or device not specified in the Contract Documents.

6.09 Permits and Utilities

- A. Contractor obtained permits and licenses. Contractor shall obtain and pay for all construction permits and licenses except those provided for in the Supplementary Conditions or Contract Documents. City shall assist Contractor, when necessary, in obtaining such permits and licenses. Contractor shall pay all governmental charges and inspection fees necessary for the prosecution of the Work which are applicable at the time of opening of Bids, or, if there are no Bids, on the Effective Date of the Agreement, except for permits provided by the City as specified in 6.09.B. City shall pay all charges of utility owners for connections for providing permanent service to the Work.
- B. City obtained permits and licenses. City will obtain and pay for all permits and licenses as provided for in the Supplementary Conditions or Contract Documents. It will be the Contractor's responsibility to carry out the provisions of the permit. If the Contractor initiates changes to the Contract and the City approves the changes, the Contractor is responsible for obtaining clearances and coordinating with the appropriate regulatory agency. The City will not reimburse the Contractor for any cost associated with these requirements of any City acquired permit. The following are permits the City will obtain if required:
 - 1. Texas Department of Transportation Permits
 - 2. U.S. Army Corps of Engineers Permits
 - 3. Texas Commission on Environmental Quality Permits
 - 4. Railroad Company Permits
 - 5. Texas Department of Licensing and Regulation (TDLR) Permits
- C. Outstanding permits and licenses. The City anticipates acquisition of and/or access to permits and licenses. Any outstanding permits and licenses are anticipated to be acquired in accordance with the schedule set forth in the Supplementary Conditions. The Project Schedule submitted by the Contractor in accordance with the Contract Documents must consider any outstanding permits and licenses.

6.10 Laws and Regulations

A. Contractor shall give all notices required by and shall comply with all Laws and Regulations applicable to the performance of the Work. Except where otherwise expressly required by applicable Laws and Regulations, the City shall not be responsible for monitoring Contractor's compliance with any Laws or Regulations.

- B. If Contractor performs any Work knowing or having reason to know that it is contrary to Laws or Regulations, Contractor shall bear all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such Work. However, it shall not be Contractor's responsibility to make certain that the Specifications and Drawings are in accordance with Laws and Regulations, but this shall not relieve Contractor of Contractor's obligations under Paragraph 3.02.
- C. Changes in Laws or Regulations not known at the time of opening of Bids having an effect on the cost or time of performance of the Work may be the subject of an adjustment in Contract Price or Contract Time.

6.11 *Taxes*

- A. On a contract awarded by the City, an organization which qualifies for exemption pursuant to Texas Tax Code, Subchapter H (as amended), the Contractor may purchase, rent or lease all materials, supplies and equipment used or consumed in the performance of this contract by issuing to his supplier an exemption certificate in lieu of the tax, said exemption certificate to comply with State Comptroller's Rulings applicable to Texas Tax Code, Subchapter H. Any such exemption certificate issued to the Contractor in lieu of the tax shall be subject to and shall comply with all applicable rulings pertaining to the Texas Tax Code, Subchapter H.
- B. Texas Tax permits and information may be obtained from:
 - Comptroller of Public Accounts Sales Tax Division Capitol Station Austin, TX 78711; or
 - 2. http://www.window.state.tx.us/taxinfo/taxforms/93-forms.html
- 6.12 *Use of Site and Other Areas*
 - A. Limitation on Use of Site and Other Areas:
 - 1. Contractor shall confine construction equipment, the storage of materials and equipment, and the operations of workers to the Site and other areas permitted by Laws and Regulations, and shall not unreasonably encumber the Site and other areas with construction equipment or other materials or equipment. Contractor shall assume full responsibility for any damage to any such land or area, or to the owner or occupant thereof, or of any adjacent land or areas resulting from the performance of the Work.
 - 2. At any time when, in the judgment of the City, the Contractor has obstructed, closed, or is carrying on operations in a portion of a street, right-of-way, or easement greater than is necessary for proper execution of the Work, the City may require the Contractor to finish the section on which operations are in progress before work is commenced on any additional

area of the Site.

- 3. Construction equipment, spoil materials, supplies, forms, buildings, labs, or equipment and supply storage buildings, or any other item that may be transported by flood flows, shall not be stored within existing federal floodways during the course of the Work.
- 4. Should any Damage Claim be made by any such owner or occupant because of the performance of the Work, Contractor shall promptly attempt to resolve the Damage Claim.
- 5. Pursuant to Paragraph 6.21, Contractor shall indemnify and hold harmless City, from and against all claims, costs, losses, and damages arising out of or relating to any claim or action, legal or equitable, brought by any such owner or occupant against City.
- B. Removal of Debris During Performance of the Work: During the progress of the Work Contractor shall keep the Site and other areas free from accumulations of waste materials, rubbish, and other debris. Removal and disposal of such waste materials, rubbish, and other debris shall conform to applicable Laws and Regulations.
- C. Site Maintenance Cleaning: 24 hours after written notice is given to the Contractor that the clean-up on the job site is proceeding in a manner unsatisfactory to the City, if the Contractor fails to correct the unsatisfactory procedure, the City may take such direct action as the City deems appropriate to correct the clean-up deficiencies cited to the Contractor in the written notice (by letter or electronic communication), and the costs of such direct action, plus 25% of such costs, shall be deducted from the monies due or to become due to the Contractor.
- D. *Final Site Cleaning:* Prior to Final Acceptance of the Work, Contractor shall clean the Site and the Work and make it ready for utilization by City or adjacent property owner. At the completion of the Work Contractor shall remove from the Site all tools, appliances, construction equipment and machinery, and surplus materials and shall restore to original condition or better all property disturbed by the Work.
- E. Loading Structures: Contractor shall not load nor permit any part of any structure to be loaded in any manner that will endanger the structure, nor shall Contractor subject any part of the Work or adjacent property to stresses or pressures that will endanger it.

6.13 Record Documents

A. Contractor shall maintain in a safe place at the Site or in a place designated by the Contractor and approved by the City, one (1) record copy of all Drawings, Specifications, Addenda, Change Orders, Field Orders, and written interpretations and clarifications in good order and annotated to show changes made during construction. These record documents together with all approved Samples and a counterpart of all accepted Submittals will be available to City for reference. Upon completion of the Work, these record documents, any operation and maintenance manuals, and Submittals will be delivered to City prior to Final Inspection. Contractor shall include accurate locations for buried and embedded items.

6.14 Safety and Protection

- A. Contractor shall be solely responsible for initiating, maintaining and supervising all safety precautions and programs in connection with the Work. Such responsibility does not relieve Subcontractors of their responsibility for the safety of persons or property in the performance of their work, nor for compliance with applicable safety Laws and Regulations. Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury or loss to:
 - 1. all persons on the Site or who may be affected by the Work;
 - 2. all the Work and materials and equipment to be incorporated therein, whether in storage on or off the Site; and
 - 3. other property at the Site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, utilities, and Underground Facilities not designated for removal, relocation, or replacement in the course of construction.
- B. Contractor shall comply with all applicable Laws and Regulations relating to the safety of persons or property, or to the protection of persons or property from damage, injury, or loss; and shall erect and maintain all necessary safeguards for such safety and protection. Contractor shall notify owners of adjacent property and of Underground Facilities and other utility owners when prosecution of the Work may affect them, and shall cooperate with them in the protection, removal, relocation, and replacement of their property.
- C. Contractor shall comply with the applicable requirements of City's safety programs, if any.
- D. Contractor shall inform City of the specific requirements of Contractor's safety program, if any, with which City's employees and representatives must comply while at the Site.
- E. All damage, injury, or loss to any property referred to in Paragraph 6.14.A.2 or 6.14.A.3 caused, directly or indirectly, in whole or in part, by Contractor, any Subcontractor, Supplier, or any other individual or entity directly or indirectly employed by any of them to perform any of the Work, or anyone for whose acts any of them may be liable, shall be remedied by Contractor.
- F. Contractor's duties and responsibilities for safety and for protection of the Work shall continue until such time as all the Work is completed and City has accepted the Work.

6.15 Safety Representative

Contractor shall inform City in writing of Contractor's designated safety representative at the Site.

6.16 Hazard Communication Programs

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

6.17 Emergencies and/or Rectification

- A. In emergencies affecting the safety or protection of persons or the Work or property at the Site or adjacent thereto, Contractor is obligated to act to prevent threatened damage, injury, or loss. Contractor shall give City prompt written notice if Contractor believes that any significant changes in the Work or variations from the Contract Documents have been caused thereby or are required as a result thereof. If City determines that a change in the Contract Documents is required because of the action taken by Contractor in response to such an emergency, a Change Order may be issued.
- B. Should the Contractor fail to respond to a request from the City to rectify any discrepancies, omissions, or correction necessary to conform with the requirements of the Contract Documents, the City shall give the Contractor written notice that such work or changes are to be performed. The written notice shall direct attention to the discrepant condition and request the Contractor to take remedial action to correct the condition. In the event the Contractor does not take positive steps to fulfill this written request, or does not show just cause for not taking the proper action, within 24 hours, the City may take such remedial action with City resources or by contract. The City shall deduct an amount equal to the entire costs for such remedial action, plus 25%, from any funds due or become due the Contractor on the Project.

6.18 Submittals

- A. Contractor shall submit required Submittals to City for review and acceptance in accordance with the accepted Schedule of Submittals (as required by Paragraph 2.07). Each submittal will be identified as City may require.
 - 1. Submit in accordance with the General Requirements.
 - 2. Data shown on the Submittals will be complete with respect to quantities, dimensions, specified performance and design criteria, materials, and similar data, to demonstrate to City the services, materials, and equipment Contractor proposes to provide, and to enable City to review the information for the limited purposes required by Paragraph 6.18.C.
 - 3. Submittals submitted as herein provided by Contractor and reviewed by City for conformance with the design concept shall be executed in conformity with the Contract Documents unless otherwise required by City.
 - 4. When Submittals are submitted for the purpose of showing the installation in greater detail, their review shall not excuse Contractor from requirements shown on the Drawings and Specifications.
 - 5. For-Information-Only submittals upon which the City is not expected to conduct review or take responsive action may be so identified in the Contract Documents.
 - 6. Submit required number of Samples specified in the Specifications.

- 7. Clearly identify each Sample as to material, Supplier, pertinent data such as catalog numbers, the use for which intended and other data as City may require to enable City to review the submittal for the limited purposes required by Paragraph 6.18.C.
- B. Where a Submittal is required by the Contract Documents or the Schedule of Submittals, any related Work performed prior to City's review and acceptance of the pertinent submittal will be at the sole expense and responsibility of Contractor.

C. City's Review:

- 1. City will provide timely review of required Submittals in accordance with the Schedule of Submittals acceptable to City. City's review and acceptance will be only to determine if the items covered by the submittals will, after installation or incorporation in the Work, conform to the information given in the Contract Documents and be compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents.
- 2. City's review and acceptance will not extend to means, methods, techniques, sequences, or procedures of construction (except where a particular means, method, technique, sequence, or procedure of construction is specifically and expressly called for by the Contract Documents) or to safety precautions or programs incident thereto. The review and acceptance of a separate item as such will not indicate approval of the assembly in which the item functions.
- 3. City's review and acceptance shall not relieve Contractor from responsibility for any variation from the requirements of the Contract Documents unless Contractor has complied with the requirements of Section 01 33 00 and City has given written acceptance of each such variation by specific written notation thereof incorporated in or accompanying the Submittal. City's review and acceptance shall not relieve Contractor from responsibility for complying with the requirements of the Contract Documents.

6.19 *Continuing the Work*

Except as otherwise provided, Contractor shall carry on the Work and adhere to the Project Schedule during all disputes or disagreements with City. No Work shall be delayed or postponed pending resolution of any disputes or disagreements, except as City and Contractor may otherwise agree in writing.

6.20 Contractor's General Warranty and Guarantee

- A. Contractor warrants and guarantees to City that all Work will be in accordance with the Contract Documents and will not be defective. City and its officers, directors, members, partners, employees, agents, consultants, and subcontractors shall be entitled to rely on representation of Contractor's warranty and guarantee.
- B. Contractor's warranty and guarantee hereunder excludes defects or damage caused by:
 - 1. abuse, modification, or improper maintenance or operation by persons other than Contractor, Subcontractors, Suppliers, or any other individual or entity for whom Contractor is responsible; or
 - 2. normal wear and tear under normal usage.
- C. Contractor's obligation to perform and complete the Work in accordance with the Contract Documents shall be absolute. None of the following will constitute an acceptance of Work that is not in accordance with the Contract Documents or a release of Contractor's obligation to perform the Work in accordance with the Contract Documents:
 - 1. observations by City;
 - 2. recommendation or payment by City of any progress or final payment;
 - 3. the issuance of a certificate of Final Acceptance by City or any payment related thereto by City;
 - 4. use or occupancy of the Work or any part thereof by City;
 - 5. any review and acceptance of a Submittal by City;
 - 6. any inspection, test, or approval by others; or
 - 7. any correction of defective Work by City.
- D. The Contractor shall remedy any defects or damages in the Work and pay for any damage to other work or property resulting therefrom which shall appear within a period of two (2) years from the date of Final Acceptance of the Work unless a longer period is specified and shall furnish a good and sufficient maintenance bond, complying with the requirements of Article 5.02.B. The City will give notice of observed defects with reasonable promptness.

6.21 **Indemnification**

A. Contractor covenants and agrees to indemnify, hold harmless and defend, at its own expense, the City, its officers, servants and employees, from and against any and all claims arising out of, or alleged to arise out of, the work and services to be performed by the Contractor, its officers, agents, employees, subcontractors, licenses or invitees under this

Contract. THIS INDEMNIFICATION PROVISION IS SPECIFICALLY INTENDED TO OPERATE AND BE EFFECTIVE EVEN IF IT IS ALLEGED OR PROVEN THAT ALL OR SOME OF THE DAMAGES BEING SOUGHT WERE CAUSED, IN WHOLE OR IN PART, BY ANY ACT, OMISSION OR NEGLIGENCE OF THE CITY. This indemnity provision is intended to include, without limitation, indemnity for costs, expenses and legal fees incurred by the City in defending against such claims and causes of actions.

B. Contractor covenants and agrees to indemnify and hold harmless, at its own expense, the City, its officers, servants and employees, from and against any and all loss, damage or destruction of property of the City, arising out of, or alleged to arise out of, the work and services to be performed by the Contractor, its officers, agents, employees, subcontractors, licensees or invitees under this Contract. THIS INDEMNIFICATION PROVISION IS

SPECIFICALLY INTENDED TO OPERATE AND BE EFFECTIVE EVEN IF IT IS ALLEGED OR PROVEN THAT ALL OR SOME OF THE DAMAGES BEING SOUGHT WERE CAUSED, IN WHOLE OR IN PART, BY ANY ACT, OMISSION OR NEGLIGENCE OF THE CITY.

6.22 Delegation of Professional Design Services

- A. Contractor will not be required to provide professional design services unless such services are specifically required by the Contract Documents for a portion of the Work or unless such services are required to carry out Contractor's responsibilities for construction means, methods, techniques, sequences and procedures.
- B. If professional design services or certifications by a design professional related to systems, materials or equipment are specifically required of Contractor by the Contract Documents, City will specify all performance and design criteria that such services must satisfy. Contractor shall cause such services or certifications to be provided by a properly licensed professional, whose signature and seal shall appear on all drawings, calculations, specifications, certifications, and Submittals prepared by such professional. Submittals related to the Work designed or certified by such professional, if prepared by others, shall bear such professional's written approval when submitted to City.
- C. City shall be entitled to rely upon the adequacy, accuracy and completeness of the services, certifications or approvals performed by such design professionals, provided City has specified to Contractor performance and design criteria that such services must satisfy.
- D. Pursuant to this Paragraph 6.22, City's review and acceptance of design calculations and design drawings will be only for the limited purpose of checking for conformance with performance and design criteria given and the design concept expressed in the Contract Documents. City's review and acceptance of Submittals (except design calculations and design drawings) will be only for the purpose stated in Paragraph 6.18.C.

6.23 Right to Audit

- A. The City shall have the right to audit and make copies of the books, records and computations pertaining to the Contract. The Contractor shall retain such books, records, documents and other evidence pertaining to the Contract period and five years thereafter, except if an audit is in progress or audit findings are yet unresolved, in which case records shall be kept until all audit tasks are completed and resolved. These books, records, documents and other evidence shall be available, within ten (10) business days of written request. Further, the Contractor shall also require all Subcontractors, material suppliers, and other payees to retain all books, records, documents and other evidence pertaining to the Contract, and to allow the City similar access to those documents. All books and records will be made available within a 50-mile radius of the City. The cost of the audit will be borne by the City unless the audit reveals an overpayment of 1% or greater. If an overpayment of 1% or greater occurs, the reasonable cost of the audit, including any travel costs, must be borne by the Contractor which must be payable within five (5) business days of receipt of an invoice.
- B. Failure to comply with the provisions of this section shall be a material breach of the Contract and shall constitute, in the City's sole discretion, grounds for termination thereof. Each of the terms "books", "records", "documents" and "other evidence", as used above, shall be construed to include drafts and electronic files, even if such drafts or electronic files are subsequently used to generate or prepare a final printed document.

6.24 *Nondiscrimination*

- A. The City is responsible for operating Public Transportation Programs and implementing transitrelated projects, which are funded in part with Federal financial assistance awarded by the U.S. Department of Transportation and the Federal Transit Administration (FTA), without discriminating against any person in the United States on the basis of race, color, or national origin.
- B. *Title VI, Civil Rights Act of 1964 as amended:* Contractor shall comply with the requirements of the Act and the Regulations as further defined in the Supplementary Conditions for any project receiving Federal assistance.

ARTICLE 7 – OTHER WORK AT THE SITE

7.01 Related Work at Site

- A. City may perform other work related to the Project at the Site with City's employees, or other City contractors, or through other direct contracts therefor, or have other work performed by utility owners. If such other work is not noted in the Contract Documents, then written notice thereof will be given to Contractor prior to starting any such other work; and
- B. Contractor shall afford each other contractor who is a party to such a direct contract, each utility owner, and City, if City is performing other work with City's employees or other City contractors, proper and safe access to the Site, provide a reasonable opportunity for the introduction and storage of materials and equipment and the execution of such other work, and properly coordinate the

Work with theirs. Contractor shall do all cutting, fitting, and patching of the Work that may be required to properly connect or otherwise make its several parts come together and properly integrate with such other work. Contractor shall not endanger any work of others by cutting, excavating, or otherwise altering such work; provided, however, that Contractor may cut or alter others' work with the written consent of City and the others whose work will be affected.

C. If the proper execution or results of any part of Contractor's Work depends upon work performed by others under this Article 7, Contractor shall inspect such other work and promptly report to City in writing any delays, defects, or deficiencies in such other work that render it unavailable or unsuitable for the proper execution and results of Contractor's Work. Contractor's failure to so report will constitute an acceptance of such other work as fit and proper for integration with Contractor's Work except for latent defects in the work provided by others.

7.02 Coordination

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

ARTICLE 8 – CITY'S RESPONSIBILITIES

8.01 *Communications to Contractor*

Except as otherwise provided in the Supplementary Conditions, City shall issue all communications to Contractor.

8.02 Furnish Data

City shall timely furnish the data required under the Contract Documents.

8.03 Pay When Due

City shall make payments to Contractor in accordance with Article 14.

8.04 Lands and Easements; Reports and Tests

City's duties with respect to providing lands and easements and providing engineering surveys to establish reference points are set forth in Paragraphs 4.01 and 4.05. Paragraph 4.02 refers to City's identifying and making available to Contractor copies of reports of explorations and tests of subsurface conditions and drawings of physical conditions relating to existing surface or subsurface structures at or contiguous to the Site that have been utilized by City in preparing the Contract Documents.

8.05 Change Orders

City shall execute Change Orders in accordance with Paragraph 10.03.

8.06 Inspections, Tests, and Approvals

City's responsibility with respect to certain inspections, tests, and approvals is set forth in Paragraph 13.03.

- 8.07 Limitations on City's Responsibilities
 - A. The City shall not supervise, direct, or have control or authority over, nor be responsible for, Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work. City will not be responsible for Contractor's failure to perform the Work in accordance with the Contract Documents.
 - B. City will notify the Contractor of applicable safety plans pursuant to Paragraph 6.14.
- 8.08 Undisclosed Hazardous Environmental Condition

City's responsibility with respect to an undisclosed Hazardous Environmental Condition is set forth in Paragraph 4.06.

8.09 Compliance with Safety Program

While at the Site, City's employees and representatives shall comply with the specific applicable requirements of Contractor's safety programs of which City has been informed pursuant to Paragraph 6.14.

ARTICLE 9 – CITY'S OBSERVATION STATUS DURING CONSTRUCTION

9.01 City's Project Manager or Duly Authorized Representative

City will provide a Project Manager or duly authorized representative during the construction period. The duties and responsibilities and the limitations of authority of City's Project Manager or duly appointed representative during construction are set forth in the Contract Documents. City's Project Manager for this Contract is as set forth in the Supplementary Conditions. City will establish a duly authorized representative at the Preconstruction Meeting in accordance with Section 01 31 19.

9.02 Visits to Site

- A. City will make visits to the Site at intervals appropriate to the various stages of construction as City deems necessary in order to observe the progress that has been made and the quality of the various aspects of Contractor's executed Work. Based on information obtained during such visits and observations, City will determine, in general, if the Work is proceeding in accordance with the Contract Documents. City will not be required to make exhaustive or continuous inspections on the Site to check the quality or quantity of the Work. City's efforts will be directed toward providing City a greater degree of confidence that the completed Work will conform generally to the Contract Documents.
- B. City's visits and observations are subject to all the limitations on authority and responsibility set forth in Paragraph 8.07. Particularly, but without limitation, during or as a result of City's visits or observations of Contractor's Work, City will not supervise, direct, control, or have authority over or be responsible for Contractor's means, methods, techniques, sequences, or procedures of construction, or the safety precautions and programs incident thereto, or for any failure of Contractor to comply with Laws and Regulations applicable to the performance of the Work.

9.03 Authorized Variations in Work

City's Project Manager or duly authorized representative may authorize minor variations in the Work from the requirements of the Contract Documents which do not involve an adjustment in the Contract Price or the Contract Time and are compatible with the design concept of the completed Project as a functioning whole as indicated by the Contract Documents. These may be accomplished by a Field Order and will be binding on City and also on Contractor, who shall perform the Work involved promptly.

9.04 Rejecting Defective Work

City will have authority to reject Work which City's Project Manager or duly authorized representative believes to be defective, or will not produce a completed Project that conforms to the Contract Documents or that will prejudice the integrity of the design concept of the completed Project as a functioning whole as indicated by the Contract Documents. City will have authority to conduct special inspection or testing of the Work as provided in Article 13, whether or not the Work is fabricated, installed, or completed.

9.05 Determinations for Work Performed

Contractor will determine the actual quantities and classifications of Work performed. City's Project Manager or duly authorized representative will review with Contractor the preliminary determinations on such matters before rendering a written recommendation. City's written decision will be final (except as modified to reflect changed factual conditions or more accurate data).

- 9.06 Decisions on Requirements of Contract Documents and Acceptability of Work
 - A. City will be the initial interpreter of the requirements of the Contract Documents and judge of the acceptability of the Work thereunder.
 - B. City will render a written decision on any issue referred.
 - C. City's written decision on the issue referred will be final and binding on the Contractor, subject to the provisions of Paragraph 10.06.

ARTICLE 10 - CHANGES IN THE WORK; CLAIMS; EXTRA WORK

- 10.01 Authorized Changes in the Work
 - A. Without invalidating the Contract and without notice to any surety, City may, at any time or from time to time, order Extra Work. Upon notice of such Extra Work, Contractor shall proceed with the Work involved only upon receiving written notice from City. Extra Work will be performed under the applicable conditions of the Contract Documents (except as otherwise specifically provided). Extra Work shall be memorialized by a Change Order which may or may not precede an order of Extra work.
 - B. For minor changes of Work not requiring changes to Contract Time or Contract Price, a Field Order may be issued by the City.

10.02 *Unauthorized Changes in the Work*

Contractor shall not be entitled to an increase in the Contract Price or an extension of the Contract Time with respect to any work performed that is not required by the Contract Documents as amended, modified, or supplemented as provided in Paragraph 3.04, except in the case of an emergency as provided in Paragraph 6.17.

10.03 Execution of Change Orders

- A. City and Contractor shall execute appropriate Change Orders covering:
 - 1. changes in the Work which are: (i) ordered by City pursuant to Paragraph 10.01.A, (ii) required because of acceptance of defective Work under Paragraph 13.08 or City's correction of defective Work under Paragraph 13.09, or (iii) agreed to by the parties;
 - 2. changes in the Contract Price or Contract Time which are agreed to by the parties, including any undisputed sum or amount of time for Work actually performed.

10.04 Dispute of Extra Work

A. Should a difference arise as to what does or does not constitute Extra Work, or as to the payment thereof, and the City insists upon its performance, the Contractor shall proceed with the work after making written request for written orders and shall keep accurate account of the actual reasonable

cost thereof. Contract Claims regarding Extra Work shall be made pursuant to Paragraph 10.06.

- B. The Contractor shall furnish the City such installation records of all deviations from the original Contract Documents as may be necessary to enable the City to prepare for permanent record a corrected set of plans showing the actual installation.
- C. The compensation agreed upon for Extra Work whether or not initiated by a Change Order shall be a full, complete and final payment for all costs Contractor incurs as a result or relating to the change or Extra Work, whether said costs are known, unknown, foreseen or unforeseen at that time, including without limitation, any costs for delay, extended overhead, ripple or impact cost, or any other effect on changed or unchanged work as a result of the change or Extra Work.

10.05 Notification to Surety

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

10.06 Contract Claims Process

A. City's Decision Required: All Contract Claims, except those waived pursuant to Paragraph 14.09, shall be referred to the City for decision. A decision by City shall be required as a condition precedent to any exercise by Contractor of any rights or remedies he may otherwise have under the Contract Documents or by Laws and Regulations in respect of such Contract Claims.

B. Notice:

- 1. Written notice stating the general nature of each Contract Claim shall be delivered by the Contractor to City no later than 15 days after the start of the event giving rise thereto. The responsibility to substantiate a Contract Claim shall rest with the party making the Contract Claim.
- 2. Notice of the amount or extent of the Contract Claim, with supporting data shall be delivered to the City on or before 45 days from the start of the event giving rise thereto (unless the City allows additional time for Contractor to submit additional or more accurate data in support of such Contract Claim).
- 3. A Contract Claim for an adjustment in Contract Price shall be prepared in accordance with the provisions of Paragraph 12.01.
- 4. A Contract Claim for an adjustment in Contract Time shall be prepared in accordance with the provisions of Paragraph 12.02.
- 5. Each Contract Claim shall be accompanied by Contractor's written statement that the

- adjustment claimed is the entire adjustment to which the Contractor believes it is entitled as a result of said event.
- 6. The City shall submit any response to the Contractor within 30 days after receipt of the claimant's last submittal (unless Contract allows additional time).
- C. City's Action: City will review each Contract Claim and, within 30 days after receipt of the last submittal of the Contractor, if any, take one of the following actions in writing:
 - 1. deny the Contract Claim in whole or in part;
 - 2. approve the Contract Claim; or
 - 3. notify the Contractor that the City is unable to resolve the Contract Claim if, in the City's sole discretion, it would be inappropriate for the City to do so. For purposes of further resolution of the Contract Claim, such notice shall be deemed a denial.
- D. City's written action under Paragraph 10.06.C will be final and binding, unless City or Contractor invoke the dispute resolution procedure set forth in Article 16 within 30 days of such action or denial.
- E. No Contract Claim for an adjustment in Contract Price or Contract Time will be valid if not submitted in accordance with this Paragraph 10.06.
- F. If the City fails to take any action pursuant to Paragraph 10.06 (C) the contract Claim is considered to have been denied by the City.

ARTICLE 11 – COST OF THE WORK; ALLOWANCES; UNIT PRICE WORK; PLANS QUANTITY MEASUREMENT

11.01 Cost of the Work

- A. Costs Included: The term Cost of the Work means the sum of all costs, except those excluded in Paragraph 11.01.B, necessarily incurred and paid by Contractor in the proper performance of the Work. When the value of any Work covered by a Change Order, the costs to be reimbursed to Contractor will be only those additional or incremental costs required because of the change in the Work. Such costs shall not include any of the costs itemized in Paragraph 11.01.B, and shall include but not be limited to the following items:
 - 1. Payroll costs for employees in the direct employ of Contractor in the performance of the Work under schedules of job classifications agreed upon by City and Contractor. Such employees shall include, without limitation, superintendents, foremen, and other personnel employed full time on the Work. Payroll costs for employees not employed full time on the Work shall be apportioned on the basis of their time spent on the Work. Payroll costs shall include;

- a. salaries and wages plus the cost of fringe benefits, which shall include social security contributions, unemployment, excise, and payroll taxes, workers' compensation, health and retirement benefits, bonuses, sick leave, vacation and holiday pay applicable thereto. The expenses of performing Work outside of Regular Working Hours, Weekend Working Hours, or legal holidays, shall be included in the above to the extent authorized by City.
- 2. Cost of all materials and equipment furnished and incorporated in the Work, including costs of transportation and storage thereof, and Suppliers' field services required in connection therewith.
- 3. Rentals of all construction equipment and machinery, and the parts thereof whether rented from Contractor or others in accordance with rental agreements approved by City, and the costs of transportation, loading, unloading, assembly, dismantling, and removal thereof. All such costs shall be in accordance with the terms of said rental agreements. The rental of any such equipment, machinery, or parts shall cease when the use thereof is no longer necessary for the Work.
- 4. Payments made by Contractor to Subcontractors for Work performed by Subcontractors. If required by City, Contractor shall obtain competitive bids from subcontractors acceptable to City and Contractor and shall deliver such bids to City, who will then determine, which bids, if any, will be acceptable. If any subcontract provides that the Subcontractor is to be paid on the basis of Cost of the Work plus a fee, the Subcontractor's Cost of the Work and fee shall be determined in the same manner as Contractor's Cost of the Work and fee as provided in this Paragraph 11.01.
- 5. Costs of special consultants (including but not limited to engineers, architects, testing laboratories, surveyors, attorneys, and accountants) employed for services specifically related to the Work.
- 6. Supplemental costs including the following:
 - a. The proportion of necessary transportation, travel, and subsistence expenses of Contractor's employees incurred in discharge of duties connected with the Work.
 - b. Cost, including transportation and maintenance, of all materials, supplies, equipment, machinery, appliances, office, and temporary facilities at the Site, and hand tools not owned by the workers, which are consumed in the performance of the Work, and cost, less market value, of such items used but not consumed which remain the property of Contractor.
 - c. Sales, consumer, use, and other similar taxes related to the Work, and for which Contractor is liable not covered under Paragraph 6.11, as imposed by Laws and Regulations.
 - d. Deposits lost for causes other than negligence of Contractor, any Subcontractor, or

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

- C. *Contractor's Fee:* When all the Work is performed on the basis of cost-plus, Contractor's fee shall be determined as set forth in the Agreement. When the value of any Work covered by a Change Order for an adjustment in Contract Price is determined on the basis of Cost of the Work, Contractor's fee shall be determined as set forth in Paragraph 12.01.C.
- D. *Documentation:* Whenever the Cost of the Work for any purpose is to be determined pursuant to Paragraphs 11.01.A and 11.01.B, Contractor will establish and maintain records thereof in accordance with generally accepted accounting practices and submit in a form acceptable to City an itemized cost breakdown together with supporting data.

11.02 Allowances

A. *Specified Allowance:* It is understood that Contractor has included in the Contract Price all allowances so named in the Contract Documents and shall cause the Work so covered to be performed for such sums and by such persons or entities as may be acceptable to City.

B. Cash Allowances:

- 1. Contractor agrees that:
 - a. the cash allowances include the cost to Contractor (less any applicable trade discounts) of
 materials and equipment required by the allowances to be delivered at the Site, and all
 applicable taxes; and
 - b. Contractor's costs for unloading and handling on the Site, labor, installation, overhead, profit, and other expenses contemplated for the cash allowances have been included in the allowances, and no demand for additional payment on account of any of the foregoing will be valid.
- C. *Contingency Allowance:* Contractor agrees that a contingency allowance, if any, is for the sole use of City.
- D. Prior to final payment, an appropriate Change Order will be issued to reflect actual amounts due Contractor on account of Work covered by allowances, and the Contract Price shall be correspondingly adjusted.

11.03 Unit Price Work

- A. Where the Contract Documents provide that all or part of the Work is to be Unit Price Work, initially the Contract Price will be deemed to include for all Unit Price Work an amount equal to the sum of the unit price for each separately identified item of Unit Price Work times the estimated quantity of each item as indicated in the Agreement.
- B. The estimated quantities of items of Unit Price Work are not guaranteed and are solely for the purpose of comparison of Bids and determining an initial Contract Price. Determinations of the actual quantities and classifications of Unit Price Work performed by Contractor will be made by

City subject to the provisions of Paragraph 9.05.

- C. Each unit price will be deemed to include an amount considered by Contractor to be adequate to cover Contractor's overhead and profit for each separately identified item. Work described in the Contract Documents, or reasonably inferred as required for a functionally complete installation, but not identified in the listing of unit price items shall be considered incidental to unit price work listed and the cost of incidental work included as part of the unit price.
- D. City may make an adjustment in the Contract Price in accordance with Paragraph 12.01 if:
 - 1. the quantity of any item of Unit Price Work performed by Contractor differs materially and significantly from the estimated quantity of such item indicated in the Agreement; and
 - 2. there is no corresponding adjustment with respect to any other item of Work.
- E. *Increased or Decreased Quantities:* The City reserves the right to order Extra Work in accordance with Paragraph 10.01.
 - 1. If the changes in quantities or the alterations do not significantly change the character of work under the Contract Documents, the altered work will be paid for at the Contract unit price.
 - 2. If the changes in quantities or alterations significantly change the character of work, the Contract will be amended by a Change Order.
 - 3. If no unit prices exist, this will be considered Extra Work and the Contract will be amended by a Change Order in accordance with Article 12.
 - 4. A significant change in the character of work occurs when:
 - a. the character of work for any Item as altered differs materially in kind or nature from that in the Contract or
 - b. a Major Item of work varies by more than 25% from the original Contract quantity.
 - 5. When the quantity of work to be done under any Major Item of the Contract is more than 125% of the original quantity stated in the Contract, then either party to the Contract may request an adjustment to the unit price on the portion of the work that is above 125%.
 - 6. When the quantity of work to be done under any Major Item of the Contract is less than 75% of the original quantity stated in the Contract, then either party to the Contract may request an adjustment to the unit price.

11.04 Plans Quantity Measurement for Unclassified Excavation or Embankment

- A. Plans quantities may or may not represent the exact quantity of work performed or material moved, handled, or placed during the execution of the Contract. The estimated bid quantities are designated as final payment quantities, unless revised by the governing Section or this Article.
- B. If the quantity measured as outlined under "Price and Payment Procedures" varies by more than 25% (or as stipulated under "Price and Payment Procedures" for specific Items) from the total estimated quantity for an individual Item originally shown in the Contract Documents, an adjustment may be made to the quantity of authorized work done for payment purposes. The party to the Contract requesting the adjustment will provide field measurements and calculations showing the final quantity for which payment will be made. Payment for revised quantity will be made at the unit price bid for that Item, except as provided for in Article 10.
- C. When quantities are revised by a change in design approved by the City, by Change Order, or to correct an error, or to correct an error on the plans, the plans quantity will be increased or decreased by the amount involved in the change, and the 25% variance will apply to the new plans quantity.
- D. If the total Contract quantity multiplied by the unit price bid for an individual Item is less than \$250 and the Item is not originally a plans quantity Item, then the Item may be paid as a plans quantity Item if the City and Contractor agree in writing to fix the final quantity as a plans quantity.
- E. For callout work or non-site specific Contracts, the plans quantity measurement requirements are not applicable.

ARTICLE 12 - CHANGE OF CONTRACT PRICE; CHANGE OF CONTRACT TIME

12.01 Change of Contract Price

- A. The Contract Price may only be changed by a Change Order.
- B. The value of any Work covered by a Change Order will be determined as follows:
 - 1. where the Work involved is covered by unit prices contained in the Contract Documents, by application of such unit prices to the quantities of the items involved (subject to the provisions of Paragraph 11.03); or
 - 2. where the Work involved is not covered by unit prices contained in the Contract Documents, by a mutually agreed lump sum or unit price (which may include an allowance for overhead and profit not necessarily in accordance with Paragraph 12.01.C.2), and shall include the cost of any secondary impacts that are foreseeable at the time of pricing the cost of Extra Work; or
 - 3. where the Work involved is not covered by unit prices contained in the Contract Documents and agreement to a lump sum or unit price is not reached under Paragraph 12.01.B.2, on the basis of the Cost of the Work (determined as provided in Paragraph 11.01) plus a Contractor's

fee for overhead and profit (determined as provided in Paragraph 12.01.C).

- C. *Contractor's Fee:* The Contractor's additional fee for overhead and profit shall be determined as follows:
 - 1. a mutually acceptable fixed fee; or
 - 2. if a fixed fee is not agreed upon, then a fee based on the following percentages of the various portions of the Cost of the Work:
 - a. for costs incurred under Paragraphs 11.01.A.1, 11.01.A.2. and 11.01.A.3, the Contractor's additional fee shall be 15 percent except for:
 - 1) rental fees for Contractor's own equipment using standard rental rates;
 - 2) bonds and insurance;
 - b. for costs incurred under Paragraph 11.01.A.4 and 11.01.A.5, the Contractor's fee shall be five percent (5%);
 - 1) where one or more tiers of subcontracts are on the basis of Cost of the Work plus a fee and no fixed fee is agreed upon, the intent of Paragraphs 12.01.C.2.a and 12.01.C.2.b is that the Subcontractor who actually performs the Work, at whatever tier, will be paid a fee of 15 percent of the costs incurred by such Subcontractor under Paragraphs 11.01.A.1 and 11.01.A.2 and that any higher tier Subcontractor and Contractor will each be paid a fee of five percent (5%) of the amount paid to the next lower tier Subcontractor, however in no case shall the cumulative total of fees paid be in excess of 25%;
 - c. no fee shall be payable on the basis of costs itemized under Paragraphs 11.01.A.6, and 11.01.B;
 - d. the amount of credit to be allowed by Contractor to City for any change which results in a net decrease in cost will be the amount of the actual net decrease in cost plus a deduction in Contractor's fee by an amount equal to five percent (5%) of such net decrease.

12.02 Change of Contract Time

- A. The Contract Time may only be changed by a Change Order.
- B. No extension of the Contract Time will be allowed for Extra Work or for claimed delay unless the Extra Work contemplated or claimed delay is shown to be on the critical path of the Project Schedule or Contractor can show by Critical Path Method analysis how the Extra Work or claimed delay adversely affects the critical path.

12.03 Delays

- A. Where Contractor is reasonably delayed in the performance or completion of any part of the Work within the Contract Time due to delay beyond the control of Contractor, the Contract Time may be extended in an amount equal to the time lost due to such delay if a Contract Claim is made therefor. Delays beyond the control of Contractor shall include, but not be limited to, acts or neglect by City, acts or neglect of utility owners or other contractors performing other work as contemplated by Article 7, fires, floods, epidemics, abnormal weather conditions, or acts of God. Such an adjustment shall be Contractor's sole and exclusive remedy for the delays described in this Paragraph.
- B. If Contractor is delayed, City shall not be liable to Contractor for any claims, costs, losses, or damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) sustained by Contractor on or in connection with any other project or anticipated project.
- C. Contractor shall not be entitled to an adjustment in Contract Price or Contract Time for delays within the control of Contractor. Delays attributable to and within the control of a Subcontractor or Supplier shall be deemed to be delays within the control of Contractor.
- D. The Contractor shall receive no compensation for delays or hindrances to the Work, except when direct and unavoidable extra cost to the Contractor is caused by the failure of the City to provide information or material, if any, which is to be furnished by the City.

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

13.01 Notice of Defects

Notice of all defective Work of which City has actual knowledge will be given to Contractor. Defective Work may be rejected, corrected, or accepted as provided in this Article 13.

13.02 Access to Work

City, independent testing laboratories, and governmental agencies with jurisdictional interests will have access to the Site and the Work at reasonable times for their observation, inspection, and testing. Contractor shall provide them proper and safe conditions for such access and advise them of Contractor's safety procedures and programs so that they may comply therewith as applicable.

13.03 *Tests and Inspections*

- A. Contractor shall give City timely notice of readiness of the Work for all required inspections, tests, or approvals and shall cooperate with inspection and testing personnel to facilitate required inspections or tests.
- B. If Contract Documents, Laws or Regulations of any public body having jurisdiction require any

of the Work (or part thereof) to be inspected, tested, or approved, Contractor shall assume full responsibility for arranging and obtaining such independent inspections, tests, retests or approvals, pay all costs in connection therewith, and furnish City the required certificates of inspection or approval; excepting, however, those fees specifically identified in the Supplementary Conditions or any Texas Department of Licensure and Regulation (TDLR) inspections, which shall be paid as described in the Supplementary Conditions.

- C. Contractor shall be responsible for arranging and obtaining and shall pay all costs in connection with any inspections, tests, re-tests, or approvals required for City's acceptance of materials or equipment to be incorporated in the Work; or acceptance of materials, mix designs, or equipment submitted for approval prior to Contractor's purchase thereof for incorporation in the Work. Such inspections, tests, re-tests, or approvals shall be performed by organizations acceptable to City.
- D. City may arrange for the services of an independent testing laboratory ("Testing Lab") to perform any inspections or tests ("Testing") for any part of the Work, as determined solely by City.
 - 1. City will coordinate such Testing to the extent possible, with Contractor;
 - 2. Should any Testing under this Section 13.03 D result in a "fail", "did not pass" or other similar negative result, the Contractor shall be responsible for paying for any and all retests. Contractor's cancellation without cause of City initiated Testing shall be deemed a negative result and require a retest.
 - 3. Any amounts owed for any retest under this Section 13.03 D shall be paid directly to the Testing Lab by Contractor. City will forward all invoices for retests to Contractor.
 - 4. If Contractor fails to pay the Testing Lab, City will not issue Final Payment until the Testing Lab is paid.
- E. If any Work (or the work of others) that is to be inspected, tested, or approved is covered by Contractor without written concurrence of City, Contractor shall, if requested by City, uncover such Work for observation.
- F. Uncovering Work as provided in Paragraph 13.03.E shall be at Contractor's expense.
- G. Contractor shall have the right to make a Contract Claim regarding any retest or invoice issued under Section 13.03 D.

13.04 Uncovering Work

- A. If any Work is covered contrary to the Contract Documents or specific instructions by the City, it must, if requested by City, be uncovered for City's observation and replaced at Contractor's expense.
- B. If City considers it necessary or advisable that covered Work be observed by City or inspected or tested by others, Contractor, at City's request, shall uncover, expose, or otherwise make available for observation, inspection, or testing as City may require, that portion of the Work in question, furnishing all necessary labor, material, and equipment.
 - 1. If it is found that the uncovered Work is defective, Contractor shall pay all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or other dispute resolution costs) arising out of or relating to such uncovering, exposure, observation, inspection, and testing, and of satisfactory replacement or reconstruction (including but not limited to all costs of repair or replacement of work of others); or City shall be entitled to accept defective Work in accordance with Paragraph 13.08 in which case Contractor shall still be responsible for all costs associated with exposing, observing, and testing the defective Work.
 - 2. If the uncovered Work is not found to be defective, Contractor shall be allowed an extension of the Contract Time directly attributable to such uncovering, exposure, observation, inspection, testing, replacement, and reconstruction.

13.05 City May Stop the Work

If the Work is defective, or Contractor fails to supply sufficient skilled workers or suitable materials or equipment, or fails to perform the Work in such a way that the completed Work will conform to the Contract Documents, City may order Contractor to stop the Work, or any portion thereof, until the cause for such order has been eliminated; however, this right of City to stop the Work shall not give rise to any duty on the part of City to exercise this right for the benefit of Contractor, any Supplier, any other individual or entity, or any surety for, or employee or agent of any of them.

13.06 Correction or Removal of Defective Work

- A. Promptly after receipt of written notice, Contractor shall correct all defective Work pursuant to an acceptable schedule, whether or not fabricated, installed, or completed, or, if the Work has been rejected by City, remove it from the Project and replace it with Work that is not defective. Contractor shall pay all claims, costs, additional testing, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or arbitration or other dispute resolution costs) arising out of or relating to such correction or removal (including but not limited to all costs of repair or replacement of work of others). Failure to require the removal of any defective Work shall not constitute acceptance of such Work.
- B. When correcting defective Work under the terms of this Paragraph 13.06 or Paragraph 13.07,

Contractor shall take no action that would void or otherwise impair City's special warranty and guarantee, if any, on said Work.

13.07 Correction Period

- A. If within two (2) years after the date of Final Acceptance (or such longer period of time as may be prescribed by the terms of any applicable special guarantee required by the Contract Documents), any Work is found to be defective, or if the repair of any damages to the land or areas made available for Contractor's use by City or permitted by Laws and Regulations as contemplated in Paragraph 6.10.A is found to be defective, Contractor shall promptly, without cost to City and in accordance with City's written instructions:
 - 1. repair such defective land or areas; or
 - 2. correct such defective Work; or
 - 3. if the defective Work has been rejected by City, remove it from the Project and replace it with Work that is not defective, and
 - 4. satisfactorily correct or repair or remove and replace any damage to other Work, to the work of others or other land or areas resulting therefrom.
- B. If Contractor does not promptly comply with the terms of City's written instructions, or in an emergency where delay would cause serious risk of loss or damage, City may have the defective Work corrected or repaired or may have the rejected Work removed and replaced. All claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or other dispute resolution costs) arising out of or relating to such correction or repair or such removal and replacement (including but not limited to all costs of repair or replacement of work of others) will be paid by Contractor.
- C. In special circumstances where a particular item of equipment is placed in continuous service before Final Acceptance of all the Work, the correction period for that item may start to run from an earlier date if so provided in the Contract Documents.
- D. Where defective Work (and damage to other Work resulting therefrom) has been corrected or removed and replaced under this Paragraph 13.07, the correction period hereunder with respect to such Work may be required to be extended for an additional period of one year after the end of the initial correction period. City shall provide 30 days written notice to Contractor should such additional warranty coverage be required. Contractor may dispute this requirement by filing a Contract Claim, pursuant to Paragraph 10.06.
- E. Contractor's obligations under this Paragraph 13.07 are in addition to any other obligation or warranty. The provisions of this Paragraph 13.07 shall not be construed as a substitute for, or a waiver of, the provisions of any applicable statute of limitation or repose.

13.08 Acceptance of Defective Work

If, instead of requiring correction or removal and replacement of defective Work, City prefers to accept it, City may do so. Contractor shall pay all claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or other dispute resolution costs) attributable to City's evaluation of and determination to accept such defective Work and for the diminished value of the Work to the extent not otherwise paid by Contractor. If any such acceptance occurs prior to Final Acceptance, a Change Order will be issued incorporating the necessary revisions in the Contract Documents with respect to the Work, and City shall be entitled to an appropriate decrease in the Contract Price, reflecting the diminished value of Work so accepted.

13.09 City May Correct Defective Work

- A. If Contractor fails within a reasonable time after written notice from City to correct defective Work, or to remove and replace rejected Work as required by City in accordance with Paragraph 13.06.A, or if Contractor fails to perform the Work in accordance with the Contract Documents, or if Contractor fails to comply with any other provision of the Contract Documents, City may, after seven (7) days written notice to Contractor, correct, or remedy any such deficiency.
- B. In exercising the rights and remedies under this Paragraph 13.09, City shall proceed expeditiously. In connection with such corrective or remedial action, City may exclude Contractor from all or part of the Site, take possession of all or part of the Work and suspend Contractor's services related thereto, and incorporate in the Work all materials and equipment incorporated in the Work, stored at the Site or for which City has paid Contractor but which are stored elsewhere. Contractor shall allow City, City's representatives, agents, consultants, employees, and City's other contractors, access to the Site to enable City to exercise the rights and remedies under this Paragraph.
- C. All claims, costs, losses, and damages (including but not limited to all fees and charges of engineers, architects, attorneys, and other professionals and all court or other dispute resolution costs) incurred or sustained by City in exercising the rights and remedies under this Paragraph 13.09 will be charged against Contractor, and a Change Order will be issued incorporating the necessary revisions in the Contract Documents with respect to the Work; and City shall be entitled to an appropriate decrease in the Contract Price.
- D. Contractor shall not be allowed an extension of the Contract Time because of any delay in the performance of the Work attributable to the exercise of City's rights and remedies under this Paragraph 13.09.

ARTICLE 14 – PAYMENTS TO CONTRACTOR AND COMPLETION

14.01 Schedule of Values

The Schedule of Values for lump sum contracts established as provided in Paragraph 2.07 will serve as the basis for progress payments and will be incorporated into a form of Application for Payment

acceptable to City. Progress payments on account of Unit Price Work will be based on the number of units completed.

14.02 Progress Payments

A. Applications for Payments:

- 1. All contractor Applications for Payment to be completed using the template provided by the City.
- 2. Contractor is responsible for providing all information as required to become a vendor of the City.
- 3. At least 20 days before the date established in the General Requirements for each progress payment and using the template provided by the City, Contractor shall submit to City for review an Application for Payment filled out and signed by Contractor covering the Work completed as of the date of the Application and accompanied by such supporting documentation as is required by the Contract Documents.
- 4. If payment is requested on the basis of materials and equipment not incorporated in the Work but delivered and suitably stored at the Site or at another location agreed to in writing, the Application for Payment shall also be accompanied by a bill of sale, invoice, or other documentation warranting that City has received the materials and equipment free and clear of all Liens and evidence that the materials and equipment are covered by appropriate insurance or other arrangements to protect City's interest therein, all of which must be satisfactory to City.
- 5. Beginning with the second Application for Payment, each Application shall include an affidavit of Contractor stating that previous progress payments received on account of the Work have been applied on account to discharge Contractor's legitimate obligations associated with prior Applications for Payment.
- 6. The amount of retainage with respect to progress payments will be as stipulated in the Contract Documents.

B. Review of Applications:

- 1. City will, after receipt of each Application for Payment, either indicate in writing a recommendation of payment or return the Application to Contractor indicating reasons for refusing payment. In the latter case, Contractor may make the necessary corrections and resubmit the Application.
- 2. City's processing of any payment requested in an Application for Payment will be based on City's observations of the executed Work, and on City's review of the Application for Payment and the accompanying data and schedules, that to the best of City's knowledge:

- a. the Work has progressed to the point indicated;
- b. the quality of the Work is generally in accordance with the Contract Documents (subject to an evaluation of the Work as a functioning whole prior to or upon Final Acceptance, the results of any subsequent tests called for in the Contract Documents, a final determination of quantities and classifications for Work performed under Paragraph 9.05, and any other qualifications stated in the recommendation).
- 3. Processing any such payment will not thereby be deemed to have represented that:
 - a. inspections made to check the quality or the quantity of the Work as it has been performed have been exhaustive, extended to every aspect of the Work in progress, or involved detailed inspections of the Work beyond the responsibilities specifically assigned to City in the Contract Documents; or
 - b. there may not be other matters or issues between the parties that might entitle Contractor to be paid additionally by City or entitle City to withhold payment to Contractor, or
 - c. Contractor has complied with Laws and Regulations applicable to Contractor's performance of the Work.
- 4. City may refuse to process the whole or any part of any payment because of subsequently discovered evidence or the results of subsequent inspections or tests, and revise or revoke any such payment previously made, to such extent as may be necessary to protect City from loss because:
 - a. the Work is defective, or the completed Work has been damaged by the Contractor or his subcontractors, requiring correction or replacement;
 - b. discrepancies in quantities contained in previous applications for payment;
 - c. the Contract Price has been reduced by Change Orders;
 - d. City has been required to correct defective Work or complete Work in accordance with Paragraph 13.09; or
 - e. City has actual knowledge of the occurrence of any of the events enumerated in Paragraph 15.02.A.

C. Retainage:

- 1. For all contracts, retainage shall be five percent (5%).
- D. *Liquidated Damages*: For each calendar day that any work shall remain uncompleted after the time specified in the Contract Documents, the sum per day specified in the Agreement, will be deducted from the monies due the Contractor, not as a penalty, but as liquidated damages suffered by the City.

E. *Payment:* Contractor will be paid pursuant to the requirements of this Article 14 and payment will become due in accordance with the Contract Documents.

F. Reduction in Payment:

- 1. City may refuse to make payment of the amount requested because:
 - a. Claims have been made against City on account of Contractor's performance or furnishing of the Work;
 - b. Liens have been filed in connection with the Work, except where Contractor has delivered a specific bond satisfactory to City to secure the satisfaction and discharge of such Liens;
 - c. there are other items entitling City to a set-off against the amount recommended; or
 - d. City has actual knowledge of the occurrence of any of the events enumerated in Paragraphs 14.02.B.4.a through 14.02.B.4.e or Paragraph 15.02.A.
- 2. If City refuses to make payment of the amount requested, City will give Contractor written notice stating the reasons for such action and pay Contractor any amount remaining after deduction of the amount so withheld. City shall pay Contractor the amount so withheld, or any adjustment thereto agreed to by City and Contractor, when Contractor remedies the reasons for such action.

14.03 Contractor's Warranty of Title

Contractor warrants and guarantees that title to all Work, materials, and equipment covered by any Application for Payment, whether incorporated in the Project or not, will pass to City no later than the time of payment free and clear of all Liens.

14.04 Partial Utilization

- A. Prior to Final Acceptance of all the Work, City may use or occupy any substantially completed part of the Work which has specifically been identified in the Contract Documents, or which City, determines constitutes a separately functioning and usable part of the Work that can be used by City for its intended purpose without significant interference with Contractor's performance of the remainder of the Work. City at any time may notify Contractor in writing to permit City to use or occupy any such part of the Work which City determines to be ready for its intended use, subject to the following conditions:
 - 1. Contractor at any time may notify City in writing that Contractor considers any such part of the Work ready for its intended use.
 - 2. Within a reasonable time after notification as enumerated in Paragraph 14.05.A.1, City and Contractor shall make an inspection of that part of the Work to determine its status of completion. If City does not consider that part of the Work to be substantially complete, City

will notify Contractor in writing giving the reasons therefor.

3. Partial Utilization will not constitute Final Acceptance by City.

14.05 Final Inspection

- A. Upon written notice from Contractor that the entire Work is complete in accordance with the Contract Documents:
 - 1. City will promptly schedule a Final Inspection with Contractor.
 - 2. City will notify Contractor in writing of all particulars in which this inspection reveals that the Work is incomplete or defective. Contractor shall immediately take such measures as are necessary to complete such Work or remedy such deficiencies.
- B. City reserves the right to deny request for Final Inspection if City determines that the entire Work is not sufficiently complete to warrant a Final Inspection.

14.06 Final Acceptance

Upon completion by Contractor to City's satisfaction, of any additional Work identified in the Final Inspection, City will issue to Contractor a letter of Final Acceptance.

14.07 Final Payment

A. Application for Payment:

- 1. Upon Final Acceptance, and in the opinion of City, Contractor may make an application for final payment following the procedure for progress payments in accordance with the Contract Documents.
- 2. The final Application for Payment shall be accompanied (except as previously delivered) by:
 - a. all documentation called for in the Contract Documents, including but not limited to the evidence of insurance required by Paragraph 5.03;
 - b. consent of the surety, if any, to final payment;
 - c. a list of all pending or released Damage Claims against City that Contractor believes are unsettled; and
 - d. affidavits of payments and complete and legally effective releases or waivers (satisfactory to City) of all Lien rights arising out of or Liens filed in connection with the Work.

B. Payment Becomes Due:

- 1. After City's acceptance of the Application for Payment and accompanying documentation, requested by Contractor, less previous payments made and any sum City is entitled, including but not limited to liquidated damages, will become due and payable.
- 2. After all Damage Claims have been resolved:
 - a. directly by the Contractor or;
 - b. Contractor provides evidence that the Damage Claim has been reported to Contractor's insurance provider for resolution.
- 3. The making of the final payment by the City shall not relieve the Contractor of any guarantees or other requirements of the Contract Documents which specifically continue thereafter.

14.08 Final Completion Delayed and Partial Retainage Release

- A. If final completion of the Work is significantly delayed, and if City so confirms, City may, upon receipt of Contractor's final Application for Payment, and without terminating the Contract, make payment of the balance due for that portion of the Work fully completed and accepted. If the remaining balance to be held by City for Work not fully completed or corrected is less than the retainage stipulated in Paragraph 14.02.C, and if bonds have been furnished as required in Paragraph 5.02, the written consent of the surety to the payment of the balance due for that portion of the Work fully completed and accepted shall be submitted by Contractor to City with the Application for such payment. Such payment shall be made under the terms and conditions governing final payment, except that it shall not constitute a waiver of Contract Claims.
- B. *Partial Retainage Release*. For a Contract that provides for a separate vegetative establishment and maintenance, and test and performance periods following the completion of all other construction in the Contract Documents for all Work locations, the City may release a portion of the amount retained provided that all other work is completed as determined by the City. Before the release, all submittals and final quantities must be completed and accepted for all other work. An amount sufficient to ensure Contract compliance will be retained.

14.09 Waiver of Claims

The acceptance of final payment will constitute a release of the City from all claims or liabilities under the Contract for anything done or furnished or relating to the work under the Contract Documents or any act or neglect of City related to or connected with the Contract.

ARTICLE 15 – SUSPENSION OF WORK AND TERMINATION

15.01 City May Suspend Work

A. At any time and without cause, City may suspend the Work or any portion thereof by written notice to Contractor and which may fix the date on which Work will be resumed. Contractor shall resume the Work on the date so fixed. During temporary suspension of the Work covered by these

- Contract Documents, for any reason, the City will make no extra payment for stand-by time of construction equipment and/or construction crews.
- B. Should the Contractor not be able to complete a portion of the Project due to causes beyond the control of and without the fault or negligence of the Contractor, and should it be determined by mutual consent of the Contractor and City that a solution to allow construction to proceed is not available within a reasonable period of time, Contractor may request an extension in Contract Time, directly attributable to any such suspension.
- C. If it should become necessary to suspend the Work for an indefinite period, the Contractor shall store all materials in such a manner that they will not obstruct or impede the public unnecessarily nor become damaged in any way, and he shall take every precaution to prevent damage or deterioration of the work performed; he shall provide suitable drainage about the work, and erect temporary structures where necessary.
- D. Contractor may be reimbursed for the cost of moving his equipment off the job and returning the necessary equipment to the job when it is determined by the City that construction may be resumed. Such reimbursement shall be based on actual cost to the Contractor of moving the equipment and no profit will be allowed. Reimbursement may not be allowed if the equipment is moved to another construction project for the City.

15.02 City May Terminate for Cause

- A. The occurrence of any one or more of the following events by way of example, but not of limitation, may justify termination for cause:
 - 1. Contractor's persistent failure to perform the Work in accordance with the Contract Documents (including, but not limited to, failure to supply sufficient skilled workers or suitable materials or equipment, failure to adhere to the Project Schedule established under Paragraph 2.07 as adjusted from time to time pursuant to Paragraph 6.04.
 - 2. Contractor's disregard of Laws or Regulations of any public body having jurisdiction;
 - 3. Contractor's repeated disregard of the authority of City; or
 - 4. Contractor's violation in any substantial way of any provisions of the Contract Documents; or
 - 5. Contractor's failure to promptly make good any defect in materials or workmanship, or defects of any nature, the correction of which has been directed in writing by the City; or
 - 6. Substantial indication that the Contractor has made an unauthorized assignment of the Contract or any funds due therefrom for the benefit of any creditor or for any other purpose; or
 - 7. Substantial evidence that the Contractor has become insolvent or bankrupt, or otherwise

financially unable to carry on the Work satisfactorily; or

- 8. Contractor commences legal action in a court of competent jurisdiction against the City.
- B. If one or more of the events identified in Paragraph 15.02A. occur, City will provide written notice to Contractor and Surety to arrange a conference with Contractor and Surety to address Contractor's failure to perform the Work. Conference shall be held not later than 15 days, after receipt of notice.
 - 1. If the City, the Contractor, and the Surety do not agree to allow the Contractor to proceed to perform the construction Contract, the City may, to the extent permitted by Laws and Regulations, declare a Contractor default and formally terminate the Contractor's right to complete the Contract. Contractor default shall not be declared earlier than 20 days after the Contractor and Surety have received notice of conference to address Contractor's failure to perform the Work.
 - 2. If Contractor's services are terminated, Surety shall be obligated to take over and perform the Work. If Surety does not commence performance thereof within 15 consecutive calendar days after date of an additional written notice demanding Surety's performance of its obligations, then City, without process or action at law, may take over any portion of the Work and complete it as described below.
 - a. If City completes the Work, City may exclude Contractor and Surety from the site and take possession of the Work, and all materials and equipment incorporated into the Work stored at the Site or for which City has paid Contractor or Surety but which are stored elsewhere, and finish the Work as City may deem expedient.
 - 3. Whether City or Surety completes the Work, Contractor shall not be entitled to receive any further payment until the Work is finished. If the unpaid balance of the Contract Price exceeds all claims, costs, losses and damages sustained by City arising out of or resulting from completing the Work, such excess will be paid to Contractor. If such claims, costs, losses and damages exceed such unpaid balance, Contractor shall pay the difference to City. Such claims, costs, losses and damages incurred by City will be incorporated in a Change Order, provided that when exercising any rights or remedies under this Paragraph, City shall not be required to obtain the lowest price for the Work performed.
 - 4. Neither City, nor any of its respective consultants, agents, officers, directors or employees shall be in any way liable or accountable to Contractor or Surety for the method by which the completion of the said Work, or any portion thereof, may be accomplished or for the price paid therefor.
 - 5. City, notwithstanding the method used in completing the Contract, shall not forfeit the right to recover damages from Contractor or Surety for Contractor's failure to timely complete the entire Contract. Contractor shall not be entitled to any claim on account of the method used by City in completing the Contract.

- 6. Maintenance of the Work shall continue to be Contractor's and Surety's responsibilities as provided for in the bond requirements of the Contract Documents or any special guarantees provided for under the Contract Documents or any other obligations otherwise prescribed by law.
- C. Notwithstanding Paragraphs 15.02.B, Contractor's services will not be terminated if Contractor begins within seven days of receipt of notice of intent to terminate to correct its failure to perform and proceeds diligently to cure such failure within no more than 30 days of receipt of said notice.
- D. Where Contractor's services have been so terminated by City, the termination will not affect any rights or remedies of City against Contractor then existing or which may thereafter accrue. Any retention or payment of moneys due Contractor by City will not release Contractor from liability.
- E. If and to the extent that Contractor has provided a performance bond under the provisions of Paragraph 5.02, the termination procedures of that bond shall not supersede the provisions of this Article.

15.03 City May Terminate For Convenience

- A. City may, without cause and without prejudice to any other right or remedy of City, terminate the Contract. Any termination shall be effected by mailing a notice of the termination to the Contractor specifying the extent to which performance of Work under the contract is terminated, and the date upon which such termination becomes effective. Receipt of the notice shall be deemed conclusively presumed and established when the letter is placed in the United States Postal Service Mail by the City. Further, it shall be deemed conclusively presumed and established that such termination is made with just cause as therein stated; and no proof in any claim, demand or suit shall be required of the City regarding such discretionary action.
- B. After receipt of a notice of termination, and except as otherwise directed by the City, the Contractor shall:
 - 1. Stop work under the Contract on the date and to the extent specified in the notice of termination;
 - 2. place no further orders or subcontracts for materials, services or facilities except as may be necessary for completion of such portion of the Work under the Contract as is not terminated;
 - 3. terminate all orders and subcontracts to the extent that they relate to the performance of the Work terminated by notice of termination;
 - 4. transfer title to the City and deliver in the manner, at the times, and to the extent, if any, directed by the City:

- a. the fabricated or unfabricated parts, Work in progress, completed Work, supplies and other material produced as a part of, or acquired in connection with the performance of, the Work terminated by the notice of the termination; and
- b. the completed, or partially completed plans, drawings, information and other property which, if the Contract had been completed, would have been required to be furnished to the City.
- 5. complete performance of such Work as shall not have been terminated by the notice of termination; and
- 6. take such action as may be necessary, or as the City may direct, for the protection and preservation of the property related to its contract which is in the possession of the Contractor and in which the owner has or may acquire the rest.
- C. At a time not later than 30 days after the termination date specified in the notice of termination, the Contractor may submit to the City a list, certified as to quantity and quality, of any or all items of termination inventory not previously disposed of, exclusive of items the disposition of which has been directed or authorized by City.
- D. Not later than 15 days thereafter, the City shall accept title to such items provided, that the list submitted shall be subject to verification by the City upon removal of the items or, if the items are stored, within 45 days from the date of submission of the list, and any necessary adjustments to correct the list as submitted, shall be made prior to final settlement.
- E. Not later than 60 days after the notice of termination, the Contractor shall submit his termination claim to the City in the form and with the certification prescribed by the City. Unless an extension is made in writing within such 60-day period by the Contractor, and granted by the City, any and all such claims shall be conclusively deemed waived.
- F. In such case, Contractor shall be paid for (without duplication of any items):
 - 1. completed and acceptable Work executed in accordance with the Contract Documents prior to the effective date of termination, including fair and reasonable sums for overhead and profit on such Work;
 - 2. expenses sustained prior to the effective date of termination in performing services and furnishing labor, materials, or equipment as required by the Contract Documents in connection with uncompleted Work, plus fair and reasonable sums for overhead and profit on such expenses; and
 - 3. reasonable expenses directly attributable to termination.
- G. In the event of the failure of the Contractor and City to agree upon the whole amount to be paid

to the Contractor by reason of the termination of the Work, the City shall determine, on the basis of information available to it, the amount, if any, due to the Contractor by reason of the termination and shall pay to the Contractor the amounts determined. Contractor shall not be paid on account of loss of anticipated profits or revenue or other economic loss arising out of or resulting from such termination.

ARTICLE 16 – DISPUTE RESOLUTION

16.01 *Methods and Procedures*

- A. Either City or Contractor may request mediation of any Contract Claim submitted for a decision under Paragraph 10.06 before such decision becomes final and binding. The request for mediation shall be submitted to the other party to the Contract. Timely submission of the request shall stay the effect of Paragraph 10.06.E.
- B. City and Contractor shall participate in the mediation process in good faith. The process shall be commenced within 60 days of filing of the request.
- C. If the Contract Claim is not resolved by mediation, City's action under Paragraph 10.06.C or a denial pursuant to Paragraphs 10.06.C.3 or 10.06.D shall become final and binding 30 days after termination of the mediation unless, within that time period, City or Contractor:
 - 1. elects in writing to invoke any other dispute resolution process provided for in the Supplementary Conditions; or
 - 2. agrees with the other party to submit the Contract Claim to another dispute resolution process; or
 - 3. gives written notice to the other party of the intent to submit the Contract Claim to a court of competent jurisdiction.

ARTICLE 17 – MISCELLANEOUS

17.01 Giving Notice

- A. Whenever any provision of the Contract Documents requires the giving of written notice, it will be deemed to have been validly given if:
 - 1. delivered in person to the individual or to a member of the firm or to an officer of the corporation for whom it is intended; or
 - 2. delivered at or sent by registered or certified mail, postage prepaid, to the last business address known to the giver of the notice.
 - 3. delivered by electronic means to or from the Project Manager.
- B. Business address changes must be promptly made in writing to the other party.

C. Whenever the Contract Documents specifies giving notice by electronic means such electronic notice shall be deemed sufficient upon confirmation of receipt by the receiving party.

17.02 Computation of Times

When any period of time is referred to in the Contract Documents by days, it will be computed to exclude the first and include the last day of such period. If the last day of any such period falls on a Saturday or Sunday or on a day made a legal holiday the next Working Day shall become the last day of the period.

17.03 Cumulative Remedies

The duties and obligations imposed by these General Conditions and the rights and remedies available hereunder to the parties hereto are in addition to, and are not to be construed in any way as a limitation of, any rights and remedies available to any or all of them which are otherwise imposed or available by Laws or Regulations, by special warranty or guarantee, or by other provisions of the Contract Documents. The provisions of this Paragraph will be as effective as if repeated specifically in the Contract Documents in connection with each particular duty, obligation, right, and remedy to which they apply.

17.04 Survival of Obligations

All representations, indemnifications, warranties, and guarantees made in, required by, or given in accordance with the Contract Documents, as well as all continuing obligations indicated in the Contract Documents, will survive final payment, completion, and acceptance of the Work or termination or completion of the Contract or termination of the services of Contractor.

17.05 Headings

Article and paragraph headings are inserted for convenience only and do not constitute parts of these General Conditions.

SECTION 00 73 00

SUPPLEMENTARY CONDITIONS

TO
GENERAL CONDITIONS

Supplementary Conditions

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These Supplementary Conditions modify and supplement Section 00 72 00 - General Conditions, and other provisions of the Contract Documents as indicated below. All provisions of the General Conditions that are modified or supplemented remain in full force and effect as so modified or supplemented. All provisions of the General Conditions which are not so modified or supplemented remain in full force and effect.

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Defined Terms

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The terms used in these Supplementary Conditions which are defined in the General Conditions have the meaning assigned to them in the General Conditions, unless specifically noted herein.

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Modifications and Supplements

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The following are instructions that modify or supplement specific paragraphs in the General Conditions and other Contract Documents.

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SC-4.01A

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ROW and Easement limits shown on the Drawing are approximate and were provided to establish a basis for bidding. Upon receiving the final ROW and/or easements descriptions, Contractor shall compare them to the lines shown on the Contract Drawings.

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SC-4.01A.1., "Availability of Lands"

The following is a list of known outstanding right-of-way, and/or easements to be acquired, if any as of September 4, 2019

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Outstanding Right-Of-Way, and/or Easements to Be Acquired

Outstanding Right-Oi-way, and/or Easements to be Acquired				
PARCEL NUMBER	OWNER	TARGET DATE OF POSSESSION		
1 – ROW	7-Eleven, Inc.			
2 – TCE	Sej Asset Management and Investment Company			
3 - TCE	DNB Investments, Ltd.			
4 - ROW	100 North Loop 288, LLC			
5 – TCE	Stephen Kin-Wan Leung and Jason Kai- Ming Leung			
6 – TCE	McKinney Mayhill Partners, LLC			
7 – ROW	JBJ/Cadler Fund VII Joint Venture			
8 – ROW	McKinney Mayhill Partners, LLC			
10 - ROW	McKinney Mayhill Partners, LLC			
11 - TCE	Ditari Investments, LLC			
12 - TCE	Duncan Street Commercial, LLC			
13 - ROW + TCE	Angel Enriquez and Griselda Enriquez			
14 - ROW + TCE	Dieleman McKinney, LLC			
15 - ROW + TCE	Leslie A. and Michael L. Oringderff			
16 - ROW + TCE	NSA Property Holdings, LLC			

PARCEL NUMBER	OWNER	TARGET DATE OF POSSESSION
17 - ROW + TCE	Denton 3919 Mckinney, LLC	
18 - ROW + TCE	Goel Ventures One, LLC	
19 - ROW + Drain. Esmt	City of Denton, Texas	
22 - ROW + Drain. Esmt	BCI Real Estate Ventures, L.P.	
23 - ROW + TCE	Kenneth L. and Gladys F. Stout	
25 – ROW	Baylor University	
26 - ROW + TCE	Memorial Baptist Church of Denton	
27 – ROW	Memorial Baptist Church of Denton	
28 – ROW	Sayr Resources, Inc.	
29 – ROW	Ministerio Evangelistico Hosanna	
30 – ROW	Grace Like Rain, Inc.	
31 - ROW + TCE	Estate of Barbara Ann McDonald	
32 - ROW + TCE + DE	Denton ISD	
33 - ROW + TCE + DE	Ediberto Alfredo Rodriguez	
34 – ROW	Kim Y. Pham	
35 – ROW	Kim Y. Pham	
36 – ROW + DE	Atmos Energy Corporation	
37 - Drain. Esmt	Yes Companies Key LLC	
39 – TCE	Pia Kornu, Roger Kornu, M.D. and Kimbell	
40 – TCE	Kornu, M.D. The Woodlands on McKinney Street, LLC	
41 – ROW	Atmos Energy Corporation	
	hat the dates listed above are estimates only are not	guaranteed and

The Contractor understands and agrees that the dates listed above are estimates only, are not guaranteed, and do not bind the City.

If Contractor considers the final easements provided to differ materially from the representations on the

Contract Drawings, Contractor shall within five (5) Business Days and before proceeding with the Work,

notify City in writing associated with the differing easement line locations.

SC-4.01A.2, "Availability of Lands"

Utilities or obstructions to be removed, adjusted, and/or relocated

The following is list of utilities and/or obstructions that have not been removed, adjusted, and/or relocated as of September 4, 2019.

EXPECTED OWNER	UTILITY AND LOCATION	TARGET DATE OF ADJUSTMENT
Atmos	Gas, Length of McKinney Street	12/12/19
Frontier	Fiber/Telephone, Length of McKinney Street	12/12/19
Oncor	Electric, Length of McKinney Street	12/12/19
Charter	Fiber, Length of McKinney Street	12/12/19

The Contractor understands and agrees that the dates listed above are estimates only, are not guaranteed, and do not bind the City.

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SC-4.02A., "Subsurface and Physical Conditions"

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2 3 The following are reports of explorations and tests of subsurface conditions at the site of the Work: 4 5 Two Reports 1) Geotechnical Report and 2) Soil Management Plan, dated July 29, 2019, prepared by 6 Terracon Consultants, Inc., a sub-consultant of Huitt-Zollars, Inc., a consultant of the City, providing 7 additional information on the existing soil conditions along McKinney Street within the project limits. 8 9 The following are drawings of physical conditions in or relating to existing surface and subsurface 10 structures (except Underground Facilities) which are at or contiguous to the site of the Work: 11 "None" 12 13 SC-4.06A., "Hazardous Environmental Conditions at Site" 14 15 The following are reports and drawings of existing hazardous environmental conditions known to the City: 16 "None" 17 SC-5.03A., "Certificates of Insurance" 18 19 The entities listed below are "additional insureds as their interest may appear" including their respective 20 officers, directors, agents and employees. 21 22 (1) City 23 (2) Consultant: Huitt-Zollars, Inc. 24 (3) Other: "None" 25 26 SC-5.04A., "Contractor's Insurance" 27 28 The limits of liability for the insurance required by Paragraph GC-5.04 shall provide the following 29 coverages for not less than the following amounts or greater where required by laws and regulations: 30 31 **5.04A.** Workers' Compensation, under Paragraph GC-5.04A. 32 33 Statutory limits 34 Employer's liability 35 \$100,000 each accident/occurrence 36 \$100,000 Disease - each employee 37 \$500,000 Disease - policy limit 38 39 SC-5.04B., "Contractor's Insurance" 40 41 5.04B. Commercial General Liability, under Paragraph GC-5.04B. Contractor's Liability Insurance 42 under Paragraph GC-5.04B., which shall be on a per project basis covering the Contractor with 43 minimum limits of: 44 45 \$1,000,000 each occurrence 46 \$2,000,000 aggregate limit 47 48 The policy must have an endorsement (Amendment – Aggregate Limits of Insurance) making the 49 General Aggregate Limits apply separately to each job site. 50 51 The Commercial General Liability Insurance policies shall provide "X", "C", and "U" coverage's. 52 Verification of such coverage must be shown in the Remarks Article of the Certificate of Insurance. 53 54 55

SC 5.	04C., "	Contractor's Insurance"	
			uph GC-5.04C. Contractor's Liability Insurance under amount not less than the following amounts:
		Automobile Liability - a commerce defined as autos owned, hired and	ial business policy shall provide coverage on "Any Auto", non-owned.
	1,000,0 east:	000 each accident on a combined sin	ngle limit basis. Split limits are acceptable if limits are at
10	cast.		
\$	250,000	Bodily Injury per person /	
	500,000		
	100,000		
SC-5	04D "	Contractor's Insurance"	
)C-3.	очъ.,	Contractor 5 Insurance	
			tire its employees, agents, subcontractors, equipment, and d tracks, or perform work within 25 feet of the center line
of rail	road tra	icks: "None".	•
			ilroad properties in such a manner as not to interfere with,
			nanner whatsoever in the use or operation of its/their trains
			roperties may require that Contractor to execute a "Right of
			mpany or companies involved, and to this end the
			nents of each railroad company and be prepared to execute
			company. The requirements specified herein likewise relate
		ctor's use of private and/or construc	tion access roads crossing said railroad company's
prope	rties.		
TT1 0		171111	1.50/2 04 0 10 12 1 1
			Paragraph 5.04D of the General Conditions shall provide
			, issued by companies satisfactory to the City and to the
			so long as the Contractor's operations and work cross,
occup	y, or to	uch railroad property:	
	(1)	General Aggregate:	\$
	(1)	General Aggregate.	Ψ
	(2)	Each Occurrence:	\$
	(2)	Each Occurrence.	Ψ
		Required for this Contract	X Not required for this Contract
	-	required for this contract	
7	With res	enect to the above outlined insurance	e requirements, the following shall govern:
,	W IUI ICS	spect to the above outlined histirane	e requirements, the following shall govern.
1	Whe	ere a single railroad company is ins	olved, the Contractor shall provide one insurance policy in
1			ever, if more than one grade separation or at-grade crossing
			eparate locations on the line or lines of the same railroad
			reparate locations on the line of lines of the same famoud quired, each in the amount stated above.
	com	pany, separate coverage may be rec	uncu, each in the amount stated above.
2	W/L ~	are more than one reilmed account	w is apareting on the same right of way on whom savend
2			by is operating on the same right-of-way or where several perated on their own separate rights-of-way, the Contractor
	ranr	oau companies are involved and of	refaicu on their own separate rights-of-way, the Contractor

may be required to provide separate insurance policies in the name of each railroad company.

3. If, in addition to a grade separation or an at-grade crossing, other work or activity is proposed on a

railroad company's right-of-way at a location entirely separate from the grade separation or at-grade

crossing, insurance coverage for this work must be included in the policy covering the grade

CITY OF DENTON STANDARD CONSTRUCTION SPECIFICATION DOCUMENTS Revised <u>September 20, 2018</u>

separation.

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has been completed and the grade crossing, if any, is no longer used by the Contractor. In addition, insurance must be carried during all maintenance and/or repair work performed in the railroad right-of-way. Such insurance must name the railroad company as the insured, together with any tenant or lessee of the railroad company operating over tracks involved in the Project.

The insurance specified above must be carried until all Work to be performed on the railroad right-of-way

commenced until the Contractor has furnished the City with an original policy or policies of the insurance

for each railroad company named, as required above. All such insurance must be approved by the City and

No work or activities on a railroad company's property to be performed by the Contractor shall be

4. If no grade separation is involved but other work is proposed on a railroad company's right-of-way,

all such other work may be covered in a single policy for that railroad, even though the work may

SC-6.09., "Permits and Utilities"

SC-6.09A., "Contractor obtained permits and licenses"

be at two or more separate locations.

each affected Railroad Company prior to the Contractor's beginning work.

The following are known permits and/or licenses required by the Contract to be acquired by the Contractor:

- 1. TCEQ Storm Water Permit for Construction.
- 2. Utility Installation License for Water, Storm Drainage and Wastewater Construction
- 3. If Contractor is bringing in a temporary Concrete Batch Plant Contractor shall obtain the required permits from the City of Denton and TCEQ

SC-6.09B. "City obtained permits and licenses"

The following are known permits and/or licenses required by the Contract to be acquired by the City: "None"

SC-6.09C. "Outstanding permits and licenses"

The following is a list of known outstanding permits and/or licenses to be acquired, if any as of July 31, 2019:

Outstanding Permits and/or Licenses to Be Acquired

OWNER PERMIT OR LICENSE AND LOCATION TARGET DATE OF POSSESSION

SC-7.02., "Coordination"

"None"

The individuals or entities listed below have contracts with the City for the performance of other work at the Site:

Vendor	Scope of Work	Coordination Authority
None		

SC-8.01, "Communications to Contractor"

SC-9.01., "City's Project Manager"

The City's Project Manager for this Contract is Robin Davis, or his/her successor pursuant to written notification from the City Engineer.

CITY OF DENTON STANDARD CONSTRUCTION SPECIFICATION DOCUMENTS Revised September 20, 2018

00 73 00 - 6 SUPPLEMENTARY CONDITIONS Page 6 of 6

1	SC-13.03C., "Tests and Inspections"
2	
3	"None"
4	
5	SC-16.01C.1, "Methods and Procedures"
6	
7	"None"
8	

END OF SECTION

00 35 13 - 1 CONFLICT OF INTEREST AFFIDAVIT Page 1 of 1

1

SECTION 00 35 13

2

CONFLICT OF INTEREST AFFIDAVIT

C	ONFLICT OF INTEREST QUESTIONNAIRE - FORM CIQ				
F	For vendor or other person doing business with local governmental entity				
	his questionnaire reflects changes made to the law by H.B. 23, 84th Leg., Regular Session.				
	his questionnaire is being filed in accordance with Chapter 176, Local Government Code, by a vendor who has a business relationship as defined by ection 176.001(1-a) with a local governmental entity and the vendor meets requirements under Section 176.006(a).				
v	y law this questionnaire must be filed with the records administrator of the local government entity not later than the 7th business day after the date the endor becomes aware of facts that require the statement to be filed. See Section 176.006(a-1), Local Government Code. vendor commits an offense if the vendor knowingly violates Section 176.006, Local Government Code. An offense under this section is a misdemeanor.				
1	Name of vendor who has a business relationship with local governmental entity.				
	JAGOE-PUBLIC COMPANY				
2	Check this box if you are filing an update to a previously filed questionnaire.				
	(The law requires that you file an updated completed questionnaire with the appropriate filing authority not later than the 7 th business day after the date on which you became aware that the originally filed questionnaire was incomplete or inaccurate.)				
3	Name of local government officer about whom the information in this section is being disclosed.				
	Name of Officer				
	This section, (item 3 including subparts A, B, C & D), must be completed for each officer with whom the vendor has an employment or other business				
	relationship as defined by Section 176.001(1-a), Local Government Code. Attach additional pages to this Form CIQ as necessary. A. Is the local government officer named in this section receiving or likely to receive taxable income, other than investment income, from the vendor?				
	Golden than the ventor section of the ventors				
	Yes No				
	B. Is the vendor receiving or likely to receive taxable income, other than investment income, from or at the direction of the local government officer named in this section AND the taxable income is not received from the local governmental entity?				
	Yes No				
	C. Is the filer of this questionnaire employed by a corporation or other business entity with respect to which the local government officer serves as an				
	officer or director, or holds an ownership of one percent or more?				
	Yes				
C					
1 22	The state of the s				
4					
	I have no Conflict of Interest to disclose.				
5					
	Li mon 10-31-19				
	Signature of vendor doing business with the governmental entity Date				

3

END OF SECTION



Certificate Of Completion

Envelope Id: 2C6E393E204841468D68D9A4705E5AF7

Subject: Please DocuSign: City Council Contract 7154 - McKinney Street Phase II

Source Envelope:

Document Pages: 106 Signatures: 5 Envelope Originator: Certificate Pages: 7 Initials: 1 Laura Hermosillo AutoNav: Enabled 901B Texas Street

Envelopeld Stamping: Enabled

Time Zone: (UTC-06:00) Central Time (US & Canada)

Denton, TX 76209

laura.hermosillo@cityofdenton.com

IP Address: 129.120.6.150

Sent: 10/31/2019 5:04:12 PM

Viewed: 11/1/2019 8:38:53 AM

Signed: 11/1/2019 8:38:55 AM

Sent: 10/31/2019 5:05:37 PM

Viewed: 10/31/2019 5:36:37 PM Signed: 10/31/2019 5:38:06 PM

Timestamp

Status: Completed

Record Tracking

Status: Original Holder: Laura Hermosillo Location: DocuSign

10/31/2019 4:37:51 PM laura.hermosillo@cityofdenton.com

Signer Events Laura Hermosillo

laura.hermosillo@cityofdenton.com

Senior Buyer City of Denton

Security Level: Email, Account Authentication (None)

Electronic Record and Signature Disclosure:

Not Offered via DocuSign

Lori Hewell lori.hewell@cityofdenton.com

Purchasing Manager City of Denton

Security Level: Email, Account Authentication

(None)

Electronic Record and Signature Disclosure:

Not Offered via DocuSign

Mack Reinwand mack.reinwand@cityofdenton.com

City of Denton

Security Level: Email, Account Authentication

(None)

Electronic Record and Signature Disclosure:

Not Offered via DocuSign

Bill Cheek, Jr.

billy.cheek@jagoepublic.com **Executive Vice President** Jagoe-Public Company

Security Level: Email, Account Authentication (None)

Electronic Record and Signature Disclosure:

Accepted: 5/3/2018 4:59:04 PM

ID: ac2b119c-3c87-4c64-bf45-fe6c2d41b92e

Signature

Completed

Using IP Address: 129.120.6.150

LH

Signature Adoption: Pre-selected Style Using IP Address: 129.120.6.150

Mack Peinward 7F9D328BF0204E5

Bill Check, Ir.

DARF4R3R94FR48F

Signature Adoption: Pre-selected Style

Signature Adoption: Pre-selected Style

Using IP Address: 75.139.243.122

Using IP Address: 129.120.6.150

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Sent: 11/4/2019 12:45:58 PM Viewed: 11/5/2019 11:35:45 AM Signed: 11/5/2019 11:36:14 AM

Signer Events Signature Timestamp Todd Estes Sent: 11/4/2019 4:25:09 PM Todd.Estes@cityofdenton.com Viewed: 11/4/2019 11:54:11 PM Signed: 11/4/2019 11:54:27 PM City Engineer Capital Projects Signature Adoption: Drawn on Device Security Level: Email, Account Authentication Using IP Address: 174.206.7.99 (None) Signed using mobile **Electronic Record and Signature Disclosure:** Accepted: 11/4/2019 11:54:11 PM

ID: f8e243bb-d061-4d5c-a460-1ff78900f624

Cheyenne Defee
Completed
Cheyenne.defee@cityofdenton.com
Contract Administrator
City of Denton
Security Level: Email, Account Authentication
(None)

Completed
Sent: 11/5/2019 11:36:19 AM
Viewed: 11/20/2019 3:04:47 PM
Signed: 11/20/2019 3:05:18 PM

Not Offered via DocuSign

Todd Hileman

Todd.Hileman@cityofdenton.com

City Manager

City Manager

Sent: 11/20/2019 3:05:24 PM

Viewed: 11/20/2019 3:07:53 PM

Signed: 11/20/2019 3:08:03 PM

City of Denton

Security Level: Email, Account Authentication (None)

Signature Adoption: Pre-selected Style Using IP Address: 129.120.6.150

Electronic Record and Signature Disclosure:

Electronic Record and Signature Disclosure: Accepted: 7/25/2017 11:02:14 AM

Electronic Record and Signature Disclosure: Accepted: 11/20/2019 3:45:44 PM

Security Level: Email, Account Authentication

Electronic Record and Signature Disclosure:

(None)

ID: cead1773-e6e4-4792-8183-ccb23aaa878e

ID: 57619fbf-2aec-4b1f-805d-6bd7d9966f21

Rosa Rios

rosa.rios@cityofdenton.com

City Secretary

City Secretary

Sent: 11/20/2019 3:08:07 PM

Viewed: 11/20/2019 3:45:44 PM

Signed: 11/20/2019 3:46:11 PM

Security Level: Email, Account Authentication (None)

Signature Adoption: Pre-selected Style Using IP Address: 129.120.6.150

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Cheyenne Defee
Cheyenne.defee@cityofdenton.com
Contract Administrator
City of Denton

Sent: 11/1/2019 8:38:58 AM
Viewed: 11/2/2019 11:44:25 AM

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Not Offered via DocuSign		
Jason Roberts <jroberts@jagoepublic.com></jroberts@jagoepublic.com>	CODIED	Sent: 11/4/2019 4:25:09 PM
jroberts@jagoepublic.com	COPIED	
Chief Estimator/Sr. Project Manager		
Jagoe-Public Company		
Security Level: Email, Account Authentication (None)		
Electronic Record and Signature Disclosure: Not Offered via DocuSign		
Lewis Moore	COPIED	Sent: 11/4/2019 4:25:09 PM
ewismoore@jagoepublic.com	COPIED	Viewed: 11/6/2019 2:11:59 PM
Vice President		
Security Level: Email, Account Authentication None)		
Electronic Record and Signature Disclosure: Not Offered via DocuSign		
Sherri Thurman	CODIED	Sent: 11/5/2019 11:36:18 AM
sherri.thurman@cityofdenton.com	COPIED	
City of Denton		
Security Level: Email, Account Authentication None)		
Electronic Record and Signature Disclosure: Not Offered via DocuSign		
Jane Richardson	CODIED	Sent: 11/20/2019 3:05:22 PM
ane.richardson@cityofdenton.com	COPIED	
Assistant City Secretary		
City of Denton		
Security Level: Email, Account Authentication None)		
Electronic Record and Signature Disclosure: Not Offered via DocuSign		
Robin Davis	CODIED	Sent: 11/20/2019 3:46:16 PM
Robin.Davis@cityofdenton.com	COPIED	
Security Level: Email, Account Authentication None)		
Electronic Record and Signature Disclosure: Not Offered via DocuSign		
Annie Bunger	CODIED	Sent: 11/20/2019 3:46:16 PM
Annie.Bunger@cityofdenton.com	COPIED	
Contract Control Specialist		
City of Denton		
Security Level: Email, Account Authentication None)		
Electronic Record and Signature Disclosure: Not Offered via DocuSign		
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Signature	Timestamp
Status	Timestamps
Hashed/Encrypted	11/20/2019 3:46:16 PM
Security Checked	11/20/2019 3:46:16 PM
Security Checked	11/20/2019 3:46:16 PM
	Status Hashed/Encrypted Security Checked

Envelope Summar□ Events	Status	Timestamps
Completed	Security Checked	11/20/2019 3:46:16 PM
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You may contact us to let us know of your changes as to how we may contact you electronically, to request paper copies of certain information from us, and to withdraw your prior consent to receive notices and disclosures electronically as follows:

To contact us by email send messages to: purchasing@cityofdenton.com

To advise City of Denton of your new e-mail address

To let us know of a change in your e-mail address where we should send notices and disclosures electronically to you, you must send an email message to us at melissa.kraft@cityofdenton.com and in the body of such request you must state: your previous e-mail address, your new e-mail address. We do not require any other information from you to change your email address.. In addition, you must notify DocuSign, Inc to arrange for your new email address to be reflected in your DocuSign account by following the process for changing e-mail in DocuSign.

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i. decline to sign a document from within your DocuSign account, and on the subsequent page, select the check-box indicating you wish to withdraw your consent, or you may; ii. send us an e-mail to purchasing@cityofdenton.com and in the body of such request you must state your e-mail, full name, IS Postal Address, telephone number, and account number. We do not need any other information from you to withdraw consent.. The consequences of your withdrawing consent for online documents will be that transactions may take a longer time to process..

Required hardware and software

Operating Systems:	Windows2000? or WindowsXP?	
Browsers (for SENDERS):	Internet Explorer 6.0? or above	
Browsers (for SIGNERS):	Internet Explorer 6.0?, Mozilla FireFox 1.0,	
	NetScape 7.2 (or above)	
Email:	Access to a valid email account	
Screen Resolution:	800 x 600 minimum	
Enabled Security Settings:		
	•Allow per session cookies	
	•Users accessing the internet behind a Proxy	
	Server must enable HTTP 1.1 settings via	
	proxy connection	

^{**} These minimum requirements are subject to change. If these requirements change, we will provide you with an email message at the email address we have on file for you at that time providing you with the revised hardware and software requirements, at which time you will have the right to withdraw your consent.

Acknowledging your access and consent to receive materials electronically

To confirm to us that you can access this information electronically, which will be similar to other electronic notices and disclosures that we will provide to you, please verify that you were able to read this electronic disclosure and that you also were able to print on paper or electronically save this page for your future reference and access or that you were able to e-mail this disclosure and consent to an address where you will be able to print on paper or save it for your future reference and access. Further, if you consent to receiving notices and disclosures exclusively in electronic format on the terms and conditions described above, please let us know by clicking the 'I agree' button below.

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- I can print on paper the disclosure or save or send the disclosure to a place where I can print it, for future reference and access; and
- Until or unless I notify City of Denton as described above, I consent to receive from exclusively through electronic means all notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to me by City of Denton during the course of my relationship with you.