

### DEPARTMENT OF PUBLIC WORKS

## **Contract Document**

**Contract No. 201734863** 

### 2017 SIGN CONSTRUCTION MASTER ON CALL

MAY 24, 2017



#### NOTICE OF APPARENT LOW BIDDER

American Sign and Striping Company 14883 E. Hinsdale Ave., #3 Englewood, CO 80112

The EXECUTIVE DIRECTOR OF PUBLIC WORKS has considered the Bids submitted on June 29, 2017, for work to be done and materials to be furnished in and for:

#### CONTRACT 201734863 2017 Sign Construction On-Call

as set forth in detail in the Contract Documents for the City and County of Denver, Colorado. It appears that your Bid is fair, equitable, and to the best interest of the City and County; therefore, said Bid is hereby accepted at the bid price contained herein, subject to the approval and execution of the Contract Documents by the City in accordance with the Charter of the City and County of Denver, and to your furnishing the items specified below. The award is based on the total bid items: (39) bid items (202-00070 through 630-85040) the total estimated cost thereof being: One Million One Hundred Fourteen Thousand Three Hundred Sixty Three Dollars and Twenty Cents (\$1,114,363.20).

It will be necessary for you to appear forthwith at the office of the Department of Public Works, Contract Administration, 201 W. Colfax Ave., Dept 614, Denver, Colorado 80202, to receive the said Contract Documents, execute the same and return them to the Department of Public Works, Contract Administration within the time limit set forth in the Bid Package Documents.

In accordance with the requirements set forth in the Contract Documents, you are required to furnish the following documents:

- a. Insurance Certificates: General Liability and Automotive Liability, Workman's Compensation and Employer Liability;
- b. Payment and Performance Bond along with One original Power of Attorney relative to Performance and/or Payment Bond; and,

All construction Contracts made and entered into by the City and County of Denver are subject to Affirmative Action and Equal Opportunity Rules and Regulations, as adopted by the Manager of Public Works, and each contract requiring payment by the City of one-half million dollars (\$500,000.00) or more shall first be approved by the City Council acting by ordinance and in accordance with Section 3.2.6 of the Charter of the City and County of Denver.

Prior to issuance of Notice to Proceed, all Equal Opportunity requirements must be completed. Additional information may be obtained by contacting the Director of Contract Compliance at (720-913-1700).



cc:

# **NOTICE OF APPARENT LOW BIDDER**CONTRACT NO. <u>201734863</u> Page 2

The Bid Security submitted with your Bid, will be returned upon execution of the Contract and furnishing of the Performance Bond. In the event you should fail to execute the Contract and to furnish the performance Bond within the time limit specified, said Bid Security will be retained by the City and County of Denver as liquidated damages, and not as a penalty for the delay and extra work caused thereby.

CITY AND COUNTY OF DENVER

By

George H. Delaney

Interim Executive Director of Public Works

Kristen Moore (CAO), Cindy Bills (Treasury/Tax Compliance), (DSBO), John Yu, (PM), (PW-Aud), File.



### DEPARTMENT OF PUBLIC WORKS

## BID FORM SUBMITTAL PACKAGE

**Contract No. 201734863** 

2017 SIGN CONSTRUCTION MASTER ON CALL
MAY 24, 2017

# CITY AND COUNTY OF DENVER DEPARTMENT OF PUBLIC WORKS Engineering Division

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This Checklist is provided solely for the assistance of the bidders, and need <u>not</u> be returned by Bidders with your BID FORM PACKAGE.

#### **BIDDER'S CHECKLIST**

These forms comprise the Bid Form and Submittal Package. Designated forms must be completed and turned in <u>at the time of Bid Opening</u>. Bidders should refer to the Contract Documents, particularly the Instructions to Bidders, accompanying this package, in completing these forms.

FORM/ PAGE NO.	COMMENTS	COMPLETE
BF-4 – BF-5	a.) Acknowledgment signature and attestation required.	
BF-6+	a.) Fill in individual bid item dollars and totals in Numerical figures only	
	b.) Complete all blanks	
BF-7	a.) Write out bid total or bid totals in words and figures in the blank form space(s) provided	
	<ul> <li>b.) Calculate Textura® Construction Payment Management System Fee from chart on pg. BF-3 and write % and fee in the space provided</li> </ul>	
BF-8	a.) List all subcontractors who are performing work on this project	₽.
BF-9 – BF-10	<ul> <li>a.) Fully complete List of Proposed Minority /Woman Business Enterprise Bidders, Subcontractors, Suppliers, Manufacturers, or Brokers – check appropriate boxes.</li> </ul>	
BF-11	<ul><li>a.) Complete all blanks</li><li>b.) If Addenda have been issued, complete bottom section.</li></ul>	
BF-12	<ul><li>a.) Complete appropriate sections - signature(s) required.</li><li>b.) If corporation, then corporate seal required.</li></ul>	
BF-13	a.) Fully complete Commitment to Participation	
BF-16	a.) If applicable, fully complete Joint Venture Affidavit	□ N/A
BF-17 – BF-19	<ul> <li>a.) If applicable, fully complete Joint Venture Eligibility Form (Submit 10 days prior to Bid Opening Date)</li> </ul>	□ N/A
BF-20	a.) Fill in all Bid Bond blanks	
	b.) Signatures required	
	c.) Corporate Seal if required	
	d.) Dated	9
	e.) Attach Surety Agents Power of Attorney	
	or	
	Certified or cashier's check made out to the Manager of Revenue referencing Bidder's Company and Contract Control Number.	
BF-21- BF-24	a.) Each bidder, as a condition of responsiveness to this solicitation, shall <u>complete and return</u> the "Diversity and Inclusiveness in City Solicitations Information Request Form" with their Bid.	

#### Textura ® Construction Payment Management System (CPM System)

Contractor recognizes and agrees that it shall be required to use the Textura® Construction Payment Management System (CPM System) for this Project. All fees associated with the CPM System are to be paid by the Contractor for billings for work performed. Bidders are required, when preparing a bid, to enter the price of the CPM service on the line provided for the service. The fee is all inclusive of all subcontractor, project and subscription fees associated with the CPM system. The bidder will calculate the fee based on a percentage of their total bid, and then should include it on the line item provided in the bid form labeled "Textura® Construction Payment Management System Fee". This expense becomes part of the contract and billable to the City. All costs including but not limited to costs associated with training, entering data or utilizing Textura other than the Textura Construction Payment Management System Fee are overhead and shall not be reimbursed by the City. Contractor is responsible for any tax on Textura fee. As with other taxes, the City will not reimburse Contractor for this cost and therefore this cost should be included in Contractor's bid. Textura will invoice the awarded contractor directly.

PROJECT SIZE	FEE (% OF BID)
< \$1,000,000	0.22% (.0022)
\$1,000,001 - \$5,000,000	0.17% (.0017)
\$5,000,001 - \$20,000,000	0.12% (.0012)
\$20,000,001 - \$50,000,000	0.10% (.0010)
\$50,000,001 - \$100,000,000	0.08% (.0008)
\$100,000,001 - \$500,000,000	0.05% (.0005)
> \$500,000,000	CONTACT TEXTURA FOR PROGRAM PRICING

#### For more information:

http://www.denvergov.org/constructioncontracts/ContractAdministration/BiddingProcess/TexturaPaymentSystem/tabid/443165/Default.aspx

#### CITY AND COUNTY OF DENVER DEPARTMENT OF PUBLIC WORKS

**Engineering Division** 

#### BID FORM AND SUBMITTAL PACKAGE ACKNOWLEDGMENT

#### CONTRACT NO. 2017XXXXX

2017 Sign Construction Services Master On-Call

DDRESS:	14883 E. Hinsdale Ave. #3
DDRESS.	
	Englewood Co 80112

The undersigned bidder states that the undersigned bidder has received and had an opportunity to fully and thoroughly examine a complete set of the Contract Documents for Contract No. 2017XXXXX, made available to the undersigned bidder pursuant to Notice of Invitation for Bids dated May 24, 2017.

The undersigned bidder acknowledges that a complete and final set of the Contract Documents for the referenced Project, the components of which are identified below, are bound and maintained as the record set of Contract Documents by the Contract Administration Division of the Department of Public Works and that this Record Set is available for examination by the undersigned bidder.

The undersigned bidder, having thoroughly examined each of the components identified below and contained in Contract Documents, HEREBY SUBMITS THIS BID FORM AND SUBMITTAL PACKAGE, fully understanding that the Contract Documents, as defined in Paragraph 1 of the contract, including this executed Bid Form and Submittal Package, constitute all of the terms, conditions and requirements upon which this submission is based and further understanding that, by submission of this Bid Form and Submittal Package, the City shall rely on the representations and commitments of the undersigned bidder contained herein.

The following completed documents comprising this Bid Form and Submittal Package will be included with and, by this reference, are expressly incorporated into the Contract Documents specified at Paragraph 1 of the Contract:

Bid Form and Submittal Package Acknowledgment Form
Bid Form
List of Proposed Minority/Woman Owned Business Enterprise(s)
Commitment to Minority/Woman Business Enterprise Participation
M/WBE Letter(s) of Intent
Joint Venture Affidavit (if applicable)
Joint Venture Eligibility Form (if applicable)
Bid Bond
Certificate of Insurance

The following designated documents constitute that portion of the Contract Documents made available by the Notice of Invitation for Bids, but not included in the Bid Form and Submittal Package:

Notice of Invitation for Bids

Instructions to Bidders

Addenda (as applicable)

Equal Employment Opportunity Provisions (Appendix A and Appendix F)

Contract Form

General Contract Conditions

Special Contract Conditions

Performance and Payment Bond

Notice to Apparent Low Bidder

Notice to Proceed

Contractor's Certification of Payment Form

Final/Partial Lien Release Form

Final Receipt

Change Orders (as applicable)

Federal Requirements (as applicable)

Prevailing Wage Rate Schedule(s)

Technical Specifications

Contract Drawings

Accepted Shop Drawings

The undersigned bidder expressly assumes responsibility for the complete contents of these designated documents as bound together with the Bid Form and Submittal Package submitted herewith and designated the Contract Documents.

IN WITNESS WHEREOF, the undersigned bidder has signed personally or by duly authorized officer or agent and duly attested.

BIDDER: American Sign& Barricade Co ATTE

Name: Rhonda Collins

By: Rhonda Collins

Title: President

#### CITY AND COUNTY OF DENVER DEPARTMENT OF PUBLIC WORKS Engineering Division

#### **BID FORM**

# CONTRACT NO. 2017XXXXX 2017 Sign Construction Services Master On-Call

### BIDDER American Sign & Barricade Co.

(Legal Name per Colorado Secretary of State)

TO: The Manager of Public Works

City and County of Denver c/o Contract Administration 201 West Colfax, Dept. 614 Denver, Colorado 80202

The Undersigned Bidder, having examined the plans, technical specifications, and remainder of the proposed Contract Documents as designated and enumerated in the General and Special Contract Conditions and any and all addenda thereto; having investigated the location of and conditions affecting the proposed Work; and being acquainted with and fully understanding the extent and character of the Work covered by this bid, and all factors and conditions affecting or which may be affected by Work, HEREBY SUBMITS THIS BID, pursuant to an advertisement of a Notice of Invitation for Bids as published on May 24, 2017, to furnish all required materials, tools, appliances, equipment and plant; to perform all necessary labor and to undertake and complete: **CONTRACT NO. 2017XXXXXX**, in Denver, Colorado, in full accordance with and conformity to the Plans, Technical Specifications, and Contract Documents hereto attached or by reference made a part hereof, at and for the following price(s) set forth on this Bid Form.

The following documents, which taken as a whole constitute the Contract Documents for this Project, and which are incorporated herein, by reference, were made available to the Bidder as provided in the Advertisement of Notice of Invitation for Bids, were received by the bidder, and form the basis for this bid:

Advertisement of Notice of Invitation for Bids

Instructions to Bidders

Commitment to M/WBE Participation

Article III, Division 1 and 3 of Chapter 28, D.R.M.C.

Bid Bond

Addenda (as applicable)

Equal Employment Opportunity Provisions (Appendix A and Appendix F)

Bid Form

Contract Form

General Contract Conditions

Special Contract Conditions

Performance and Payment Bond

Notice to Apparent Low Bidder

Notice to Proceed

Contractor's Certification of Payment Form

Final/Partial Lien Release Form

Final Receipt

Change Orders (as applicable)

Federal Requirements (as applicable)

Prevailing Wage Rate Schedule(s)

Technical Specifications

Contract Drawing

Accepted Shop Drawings

### CITY AND COUNTY OF DENVER DEPARTMENT OF PUBLIC WORKS

### CONTRACT NO: 2017XXXXX PROJECT NAME: 2017 Sign Construction Master On-Call

#### ADDENDUM NO. 1 TO CONTRACT DOCUMENTS

Bidders are hereby instructed that the drawings, specifications, and other contract documents are modified, corrected, supplemented and/or superseded for the above-mentioned project as hereinafter described in the following attachments:

#### **Bid Forms**

Replace BF-6.3 with BF-6.3 Add. #1 to show change on bid item 614-00300 Meter Post (2" Tubing)

#### **Bid Documents**

Replace SQ-2 with SQ-2 Add. #1 to show change on bid item 614-00300 Meter Post (2" Tubing)

#### Questions and Answers:

- Q1. On 614-00021 Sign Panel Furnish only Are these regulatory Signs or are CCD Street Name Blades included in the total square footage as well? If they are, do you have an estimation of the number of CCD Street Name Blades that would be included?
- A1. This item covers all potential signs needed (typically per the Denver Sign Manual & MUTCD), including Regulatory, Warning, Parking, School Zone, Street Name, etc.). While there is not an exact estimate of the amount of Street Name Signs needed, it has typically been minimal IE a couple dozen per year, however that could be subject to change.
- Q2. 614-00216 Steel Sign Post Does LF Price include Anchors for these posts are will they be paid for separately?
- A2. First to clarify, assuming "Anchors" means the "telespar sleeve" from installation in hardscape detail per CCD Traffic Engineering Standard Dwg No. 16.2.6. Next, this would technically not be included in the LF price of 614-00216, however would not be paid for separately either because it is incidental to item 614-00042 Sign Post (Install Only) (Hardscape).
- Q3. 614-00300 Meter Post (2.5" tubing) In the bid tab the post is called out as 2.5" round, but in the technical specifications the post is called out as 2" round. What post are you looking for?
- A3. The bid tab name is a typo. The Meter Post item is for 2" round tube per the Technical Specifications. The bid tab shall be revised to show 2" round in-lieu of the 2.5" round tubing.
- Q4. 202-00811 Removal of Parking Meter Post how do you want the post to be removed? Would you like the contractor to Cut the post off at Ground level and grout over what is remaining, or would you like for the contractor to core down and remove the entire post and fill with concrete?
- A4. Removal of all Parking Meter Post shall be by coring down and remove the entire post and fill with concrete.
- Q5. Are there any provisions for price escalation throughout the 3 years of the project?
- A5. No, the unit prices shall remain for the duration of the contract.

	Lesley B. Thomas City Engineer
	6.19.17 Date
The undersigned bidder acknowledges receipt of this Addendum. stipulations set forth herein.	The Proposal submitted herewith is in accordance with the  Rhonda Collins  Contractor
ADDENDUM NO. 1	DATE: 4-20-17

This ADDENDUM shall be attached to, become a part of, and be returned with the Bid Proposal.

	Item No.	Description and Price	Estimated Quantity	Estimated Cost
	202-00070	Removal of Barricade at the unit price of \$per EACH.	45 EA	\$_ 3105 00
	202-00808	Removal of Graffiti from Sign Panel at the unit price of \$/5 per EACH.	135 EA	\$ 2025 00
	202-00810	Removal of Ground Sign at the unit price of \$per EACH.	1,800 EA	\$58500.00
	202-00811	Removal of Parking Meter Post at the unit price of \$ per EACH.	135 EA	\$405000
	202-00815	Removal of Sign (Special-Partial Barricade) at the unit price of \$per EACH.	90 EA	\$900 <sup>90</sup>
	202-00820	Remove Sign Panel (Structure) at the unit price of \$ per EACH.	90 EA	\$\$
	202-00821	Removal of Sign Panel at the unit price of \$ per EACH.	5,400 EA	\$
:	210-00810	Reset Ground Sign at the unit price of \$ 75 00 per EACH.	630 EA	\$47,250°°
2	210-00815	Reset Sign Panel at the unit price of \$per EACH.	180 EA	\$4500°°
2	210-00816	Reset Sign Panel (special) at the unit price of \$ per EACH.	45 EA	\$2475°°
6	14-00005	Install Sign Panel (Structure) of per EACH.	90 EA	\$
6	14-00006	Install Sign Panel (Mast-Arm )(Bar Drops) at the unit price of \$	90 EA	\$801000

Item No.	Description and Price	Estimated Quantity	Estimated Cost
614-00007	Install Sign Panel (Mast-Arm)(Banding) at the unit price of \$_49 \( \frac{1}{20} \) per EACH.	45 EA	\$ 2205 00
614-00008	Install Sign Panel (Signal Pole) (Banding) at the unit price of \$per EACH.	90 EA	\$_4410 =
614-00009	Install Sign Panel at the unit price of \$per EACH.	6,300 EA	\$ <u>43000</u>
614-00010	Install Sign Panel (Special) at the unit price of \$per EACH.	630 EA	\$30870.00
614-00011	Install Sign Panel (Special)(On Mastarms or Poles w/ stiffeners) at the unit price of \$	45 EA	\$6705°°
614-00021	Sign Panel (Furnish Only) at the unit price of \$	22,500 SF	\$35775000
614-00037	Sign Panel (HOLLOW TUBE - 10') at the unit price of \$	45 EA	\$225000
614-00039	Parking Meter Post (Install Only) at the unit price of \$/75 00 per EACH.	135 EA	\$2362500
614-00042	Sign Post (Install Only) (Hardscape) at the unit price of \$ 149 or per EACH.	180 EA	s26820°°
614-00043	Sign Post (Install Only) (Ground) at the unit price of \$ per EACH.	2,250 EA	\$200,25000
614-00214	Steel Sign Post (1.75 x 1.75 Inch Tubing) at the unit price of \$	180 LF	\$
614-00216	Steel Sign Post (2 x 2 Inch Tubing) at the unit price of \$ 7.50 per LINEAR FOOT.	22,500 LF	\$16875000

Item No.	Description and Price	Estimated Quantity	Estimated Cost
614-00300	Meter Post (2" Tubing) at the unit price of \$ per LINEAR FOOT.	585 LF	\$8775 °°
614-80311	Barricade (Type 3 F-A) at the unit price of \$ per EACH.	45 EA	\$/2005 00
626-00001	Mobilization (1 to 99 Signs) at the unit price of \$per EACH.	2 EA	\$ <i>300°°</i>
626-00002	Mobilization (100 to 299 Signs) at the unit price of \$ 250 per EACH.	2 EA	\$500
626-00003	Mobilization (300 or more Signs) at the unit price of \$	7 EA	\$2450 <u>∞</u>
627-00039	Flush Mount Flexible Posts (Asphalt Installation) at the unit price of \$ 149 0 per EACH.	45 EA	\$6705°°
627-00040	Flush Mount Flexible Posts (Concrete Installation) at the unit price of \$	45 EA	\$6705°°
630-00003	Uniformed Traffic Control at the unit price of \$	7 HR	\$ <del>700°</del>
630-00012	at the unit price of \$ 125 per DAY.	27 DAY	s3375°°
630-80341	Construction Traffic Sign (Panel Size A) at the unit price of \$	15 EA	\$22500
630-80342	Construction Traffic Sign (Panel Size B) at the unit price of \$ 2500 per EACH.	6 EA	\$
630-80356	Advance Warning Flashing or Sequence Arrow Panel (A Type) at the unit price of \$ per DAY.	18 DAY	\$

Item No.	Description and Price	Estimated Quantity	Estimated Cost
630-80359	Portable Message Sign Panel at the unit price of \$per DAY.	18 DAY	\$270 00
630-80380	Traffic Cone at the unit price of \$per EACH.	225 EA	\$ <u>675∞</u>
630-85040	Impact attenuator (truck mounted attenuator)(temporary) at the unit price of \$	5 DAY	\$62500

Bid Items Total Amount [thirty-nine bid items (202-630-85040)] Textura ® Fee from table on Page BF-3% of Total Amount  Bid Items Total Amount plus Textura® Fee equals Tamount	f Bid Items \$ 2121.85 (401)
Total Bid Amount One Million One Hundred Fourte Ninety Three and 55/100	
If the Manager mails a written Notice of Apparent Low Bidder, and Form, the Undersigned Bidder shall, in accordance with the Contract after the date of the Notice: (i) execute the attached form of Contract of insurance; and (iii) furnish the required bond or bonds in the sum of acceptable to the Manager.  The Developers Surety Indemni, a corporation of the Stallf such surety is not approved by the Manager, another and satisfactor Enclosed with this bid is a bid guarantee, as defined in the Solo of Total Bid. The Undersigned Bidder agrees the and become the property of the City as liquidated damages, and not a City; (ii) the City notifies the Undersigned Bidder that it is the Apparexecute the Contract in the form prescribed or to furnish the required date of such notification.  The following persons, firms or corporations are interested with the light of the City and the Interest of the City and the Interest of the City and Interest of Such notification.	act Documents, be ready to, and shall, within five (5) days to in conformity with this bid; (ii) furnish the required proofs of the full amount of this bid, executed by a surety company atte of California hereby offered as Surety on said bond. The ory surety company shall be furnished. The amount of the attached Instructions to Bidders, in the amount of that the entire amount of this bid guarantee is to be paid to as a penalty, if: (i) the bid is considered to be the best by the arent Low Bidder; and (iii) the Undersigned Bidder fails to a bond and proofs of insurance, within five (5) days after the Undersigned Bidder in this bid:
Address:Address:	
If there are no such persons firms or corporations please so state in	the following space:

The Undersigned Bidder proposes to subcontract the following Work in accordance with General Contract Conditions, Title 5, SUBCONTRACTS, and represents that, to the greatest degree practical, all subcontractors known at the time of bid submittal have been identified.

Item of Work	Percent (%) of Total;	Proposed Subcontractor and Address		
Sign Manufacture & Install	Work 100 %	all Self performed		
& Install				
<del></del>				

(Copy this page if additional room is required.)



#### List of Proposed MWBE Bidders, Subcontractors, Suppliers (Manufacturers) or Brokers

Office of Economic Development
Division of Small Business Opportunity
Compliance Unit
201 W. Colfax Ave. Dept. 907
Denver, CO 80202
Phone: 720-913-1999
DSBO@denvergov.org

			Diokeis				
City	y & County of Denver Co	ntra	act No.: 2017 S	iġn	Construction M	aster	on Call
ope Brol	The undersigned Bidder proposes to utilize all listed firms. The following MWBE(s) firms listed are CURRENTLY certified by the City and County of Denver. Only the level of MWBE participation listed at the bid opening will count toward satisfaction of the project goal. Only bona fide commissions may be counted for Brokers. MWBE prime bidders must detail their bid information below. Please copy and attach this page to list additional MWBE.						
			Prime B				
Bus	iness Name: America	n S	Sign & Barr	icac	de Co.		
Add	iness Name: Americal Iress: 14883 E. Hinsdale	e A	Englewood 80112	Con	ntact Person: Rhond	a C	ollins
Тур	Type of Service: Pollar Amount: S: Persent of						ercent of
			Certified MWBE				
Busi	iness Name: American,	Su					
	ress14883 E. Hinsdale Er					Col	lins.
	e of Service: . Sign Manufa			1			ercent of oject 100%
					rs or Brokers (check or	ne box)	
	Subcontractor (√)		Supplier (√)		Manufacturer (√)		Broker (√)
Busi	iness Name:	N/	A				
Addr	ress:			Туре	e of Service:		
Cont	tact Person:		-	Dollar Amount: \$: Percei		rcent of oject	
	Subcontractor (√)		Supplier (√)		Manufacturer (√)		Broker (√)
Busi	iness Name:						
Addr	ress:			Туре	e of Service:		
Contact Person:				Dollar Amount: \$: Percent of Project:			
	Subcontractor (√)		Supplier (√)		Manufacturer (√)		Broker (√)
Busi	ness Name:						
Addr	Address: Type of Service:						
				Dollar Amount: \$: Percent of Project:			

Subcontractors, Suppliers Manufacturers or Brokers (check one box)					
Subcontractor (√)	Supplier (√)	Manufacturer (√)	Broker (√)		
Business Name:	N/A				
Address:		Type of Service:			
Contact Person:		Dollar Amount: \$:	Percent of Project:		
Subcontractor (√)	Supplier (√)	Manufacturer (√)	Broker (√)		
Business Name:					
Address:		Type of Service:	Type of Service:		
Contact Person:		Dollar Amount: \$:	Percent of Project:		
Subcontractor (√)	Supplier (√)	Manufacturer (√)	Broker (√)		
Business Name:		0000			
Address:		Type of Service:			
Contact Person:		Dollar Amount: \$:	Percent of Project:		
Subcontractor (√)	Supplier (√)	Manufacturer (√)	Broker (√)		
Business Name:		*			
Address:	100	Type of Service:	Type of Service:		
Contact Person:		Dollar Amount: \$:	Percent of Project:		
Subcontractor (√)	Supplier (√)	Manufacturer (√)	Broker (√)		
Business Name:					
Address:		Type of Service:			
Contact Person:		Dollar Amount: \$:	Percent of Project:		
Subcontractor (√)	Supplier (√)	Manufacturer (√)	Broker (√)		
Business Name:					
Address:	7110	Type of Service:	Type of Service:		
Contact Person:		Dollar Amount: \$:	Percent of Project:		
Subcontractor (√)	Supplier (√)	Manufacturer (√)	Broker (√)		
Business Name:					
Address:		Type of Service:			
Contact Person:			5		
Contact Ferson.		Dollar Amount: \$:	Percent of Project:		
Subcontractor (√)	Supplier (√)	Dollar Amount: \$:  Manufacturer (√)	Percent of Project:  Broker (√)		
Subcontractor (√) Business Name:	Supplier (√)				
Subcontractor (√)	Supplier (√)				

Bid Form & Submittal Package, Participation Page 1/07-dm

The undersigned Bidder hereby certifies that the aforementioned subcontractors and suppliers have full knowledge that their names have been offered as subcontractors and suppliers for the work, and the Bidder further certifies that the dollar amount of work to be performed by the aforementioned M/WBE(s) was furnished to the Bidder prior to the bid opening. The undersigned Bidder agrees that after the bid opening, it shall submit to the City an executed and completed W/MBE "Letter of Intent" in three working days (3) on each of its M/WBE subcontractors. The "Letter of Intent" form is contained in the Contract Documents.

The undersigned Bidder acknowledges the right of the City to reject any or all bids submitted, to waive informalities in bids and to re-advertise this Project for bids.

The undersigned certifies that it has carefully checked all works and figures and all statements made in these Bid Forms.

This bid is submitted upon the declaration that neither, I (we), nor, to the best of my (our) knowledge, none of the members of my (our) firm or company have either directly or indirectly entered into any agreement, participated in any collusion or otherwise taken any action in restraint of free competitive bidding in connection with this bid.

Business Address of Bidder:	14883 E. Hin	sdale Ave	#3
City, State, Zip Code:	Englewood	Co 80	112
Telephone Number of Bidder:	303-885-0481	Fax No.	303-680-3907
Social Security or Federal Employer	D Number of Bidder:		20-2437618
Name and location of the last work of	fthis kind herein contemple and County of	ated upon which the Denver	ne Bidder was engaged:
For information relative thereto, pleas	e refer to:		
Name: David He	rmosillo	W	
Title: Project 1	nanager On C	Call Conti	-acts
Address: 5440 Roslyn S	t. Denver co	80216	
The undersigned acknowledges receip	ot, understanding, and full	consideration of th	e following addenda to the Contract Documents:
Addenda	Number # 1	_ Date6-1	9-17
Addenda	Number	_ Date	
Addenda	Number	Date	
Dated this 20th day of	June	20 17	

Signat	ure of Bidder:			
	If an Individual:			doing business
		as		
	If a Partnership:			
		by:		
	If a Corporation:	merican Sig	in and Bo	urricade Co.
		a Colorad	6	, Corporation,
		by: Rhonds	a Collis	, Corporation,
	Attest:		& BARRIO	
	Jel h	A STORY	AI	
	Secretary	(Corporate Seally S	T. 2005	
If a Join	nt Venture, signature of all Joint Vent	ure participants.	0000	
	Firm:	1	TOWN TO THE PARTY OF THE PARTY	
	Corporation ( ), Partnership ( ) or	( ) Limited Liability Com	pany	
	By:		(If a Corporation	n)
	Title:	200	Attest:	
			Secretary	(Corporate Seal)
	Firm:			
	Corporation ( ), Partnership ( ) or	( ) Limited Liability Comp	pany	
	Ву:		(If a Corporation Attest:	)
	Title:	-	Secretary	(Corporate Seal)
	Firm:		all distributions and the second seco	<u> </u>
	Corporation ( ), Partnership ( ) or (	) Limited Liability Comp	oany	
	By:		(If a Corporation	)
	Title:		Attest:	•
			Secretary	(Corporate Seal)



Office of Economic Development
Division of Small Business Opportunity
Compliance Unit

201 W. Colfax Ave. Dept. 907 Denver, CO 80202 Phone: 720-913-1999 DSBO@denvergov.org

# COMMITMENT TO MWBE PARTICIPATION

The undersigned has satisfied the MWBE participal (Please check the appropriate box):	nt requirements in	the following manner		
☐ The Bidder/Proposer is committed to the minimum% MWBE utilization on the project, and will submit Letters of Intent (LOI) for <u>each</u> subcontractor/subconsultant listed in the Bid Forms as follows: <u>Hard Bids:</u> Three (3) business days after the bid opening.  Request for Proposals/Qualifications: With the proposal when due.  Compliance Plans: With each task/work order				
☐ The Bidder/Proposer is unable to meet the project goal of% MWBE, but is committed to a minimum of% MWBE utilization on the project. The Bidder/Proposer understands that they must submit a detailed statement of their good faith effort under sealed bid procedures, as a matter of responsiveness, or with initial proposals, under contract negotiation procedures; or no later than three (3) days after bid opening as a matter of responsibility as in accordance with DRMC Section 28-62 and 28-67 of Ordinance 85 to the Division of Small Business Opportunity.				
The Bidder/Proposer is a certified MWBE in good standing with the City and is committed to self-perform a minimum of _50_% of the work on the contract.				
Bidder/Proposer (Name of Firm): American Sign	& Barricade (	company		
Firm's Representative (Please print): Rhonda Co				
Signature (Firm's Representative): Rhonda Co	ollins			
Title: President				
Address: 14883 E. Hinsdale Ave #3				
city: Englewood	State: CO	zip: 80112		
Phone: 303-685-0481 Fax: 303-680-3907	Email: Rhonda@	americansgn. Com		
A copy of the MWBE Certification letter <u>must</u> be attached to each Letter of Intent (LOI).				



LETTER OF INTENT (LOI)
INSTRUCTIONS FOR COMPLETION & SUBMISSION:

Office of Economic Development Division of Small Business Opportunity

Compliance Unit 201 West Coffax Ave., Dept. 907 Denver, CO 80202 Phone: 720-913-1999

- All lines must be completed or marked N/A for Not Applicable
- Certification Letter must be submitted with LOI
- Submit the attached completed checklist with this letter
- Email to dsbo@denvergov.org.
- FOR RFPs and RFQs: LOIs should be included with Submittal

								M
Contract No.: 2017-XXXXX	Project Nan	ne: <b>20</b> 1	7 Sig	n Con	stru	ctions	services	s on-
	ving Section Is	ТоВе	Complete	d by the I	Bidder/C	Consultant		
Name of Bidder/Consultant: American Sign & Barricac	de Co.	, 1110 01	Self	-Performin	g:		3-885-	0481
Contact Person: Rhonda Co	Ilins	Em		icansa		Fax:303	-680-3	
Address: 14883 E. Hinsdale	AVe#3		Engle	-		StateCO	T -	
B. The Following Section This Letter of Intent Mu	n is To Be Co st be Signed I	mpleted by the N	l by the M	I/WBE, SE BE, EBE o	E, EBE	or DBE, at	any Tier Consultan	
Name of Certified Firm: Americ		4 Ba	rricad	e Co.		Phone:30	3-885-	0481
Contact Person: Rhonda C		Email:	hond	TCOULS 9	n.com	Fax: 303	-680-3	3907
Address: 14883 E. Hinsdale	e Ave#3		2	wood		State.CD		
Please check the designation whic applies to the certified firm.	M/WBE	V	SBE	~	EBE (v)		DBE (√)	
Identify the scope of the work to be performed or supply item that will be provided by the M/WBE/SBE/DBE. On unit price bids only, identify which bid line items the M/WBE/SBE/EBE/DBEs scope of work or supply corresponds to.  Sign Manufacture & Install - Traffic Control								
Subcontractor/Subconsultant	(v)	Suppli	ег (√)			Bro	oker (v)	
Bidder intends to utilize the aforement of the work and percentage of the total	ioned M/WBE	SBE FF	BE or DBE	for the W	ork/Suppoid amou	alv describe		he cost
								%
Consultant intends to utilize the aforer he Work/Supply described above. The consultant MWBE, SBE, EBE or DBE to the consultant to the con	e percentage of will perform is:	the wor	k of the to	tal sub		N/A	1	%
f the fee amount of the work to be perfe	ormed is reque	sted, the	fee amo	unt, is:	5		Ø	
lidder/Consultant's Signature:				and the same of th	Date:			
itle:								
MWBE, SBE, EBE or DBE or Self-Perfirm's Signature:		lin	0		Date:	6-29-	-17	
itle: President								
the above named Bidder/Consultant is not deter	mined to be the su	iccessful F	Ridder/Cons	Stant this Le	Har of late	ant chall be au	d) and upid	



201 W. Colfax Avenue, #907 Denver, CO Zip 80202 p: 720.913.1999 f: 720.913.1809 www.denvergov.org/dsbo

Denver International Airport Airport Offce Building, Suite 7810 8500 Pena Boulevard Denver, CO Zip 80249 p: 303.342.2180 f: 303.342.2190 www.bydenver.com

August 25, 2016

Rhonda Collins American Sign & Striping Company DBA American Sign & Barricade Co. 14883 E. Hinsdale Avenue Unit 3 Englewood, CO 80112

Dear Rhonda Collins:

SUBJECT: Minority/Women Business Enterprise (M/WBE) Certification, Pursuant to Article III of Chapter 28, Div. 3 of the D.R.M.C. Construction, Reconstruction, Remodeling and Professional Design, Construction Services and Concessions

The City and County of Denver's Division of Small Business Opportunity (DSBO) has approved American Sign & Striping Company DBA American Sign & Barricade Co. for certification as a **Minority/Women Business Enterprise (M/WBE)**. American Sign & Striping Company DBA American Sign & Barricade Co. will be listed in the City and County of Denver's Minority/Women Business Enterprise (M/WBE) Certification Directory. Your firm is certified with the following certification dates:

#### August 25, 2016 to August 24, 2017

Listed below is each NAICS code and Work Specialty for which American Sign & Striping Company DBA American Sign & Barricade Co. is certified. Please verify your NAICS codes and work specialties as this letter showing the following codes is required for bidding on City projects:

#### NAICS CODES:

DENVER 237310: PARKING LOT MARKING AND LINE PAINTING

DENVER 237310: SIGN ERECTION, HIGHWAY, ROADS STREET OR BRIDGE

DENVER 339950: SIGNS AND SIGNBOARDS (EXCEPT PAPER, PAPERBOARD) MANUFACTURING

DENVER 561990: FLAGGING (I.E., TRAFFIC CONTROL) SERVICES

#### WORK SPECIALTY:

Manufacture, supply and install permanent traffic signs; pavement marking; traffic control.

This Certification is intended to be used only for participation in city funded projects, and/or certain privately funded projects on city-owned property for contracts with construction, reconstruction, remodeling and professional design and construction services.

Your business enterprise is required to maintain an accurate mailing address, email address and telephone number information with DSBO. If any changes occur in the firm's legal structure, ownership, management, control, or work performed, you must notify DSBO immediately. Failure to report any of these changes may result in removal of your business enterprise from the Certification Directory and possible revocation of certification of your business enterprise as an M/WBE.

Please be aware that your M/WBE Certification is valid for a period of one (1) year, and must be renewed annually. It is your responsibility to request and submit a renewal application and all of the documents required within the renewal application in order for your renewal to be processed. Your application and accompanying documents should be sent electronically to our office at least thirty (30) days prior to the expiration date of your M/WBE Certification.

You may visit <a href="https://www.work4denver.com">www.work4denver.com</a> to view upcoming Construction/Professional Service bidding opportunities, or <a href="https://www.denvergov.org/purchasing">www.denvergov.org/purchasing</a> for upcoming Goods & Services bid opportunities. This letter must be attached to your Letter of Intent (LOI) for bidding opportunities in which you may be utilized for goal participation.

Sincerely,

Manya De -

Director



201 W. Colfax Avenue, #907 Denver, CO Zip 80202 p: 720.913.1999 f: 720.913.1809 www.denvergov.org/dsbo

Denver International Airport Airport Offce Building, Suite 7810 8500 Pena Boulevard Denver, CO Zip 80249 p: 303.342.2180 f: 303.342.2190 www.Đydenver.com

August 25, 2016

Rhonda Collins
American Sign & Striping Company DBA American Sign & Barricade Co.
14883 E. Hinsdale Avenue Unit 3
Englewood, CO 80112

Dear Rhonda Collins:

SUBJECT: Small Business Enterprise (SBE) Certification, Pursuant to Article VII of Chapter 28, Div. 1 of the D.R.M.C. Construction, Reconstruction, Remodeling and Professional Design, Construction Services and Concessions

The City and County of Denver's Division of Small Business Opportunity (DSBO), has approved American Sign & Striping Company DBA American Sign & Barricade Co. for certification as a Small Business Enterprise (SBE). American Sign & Striping Company DBA American Sign & Barricade Co. will be listed in the City and County of Denver's Small Business Enterprise (SBE) Certification Directory located at www.denvergov.org/dsbo. Your firm is certified with the following certification dates:

#### August 25, 2016 to August 24, 2017

Listed below is each NAICS code and Work Specialty for which American Sign & Striping Company DBA American Sign & Barricade Co. is certified. Please verify your NAICS codes and work specialties as this letter showing the following codes is required for bidding on City projects:

#### NAICS CODES:

DENVER 237310: PARKING LOT MARKING AND LINE PAINTING

DENVER 237310: SIGN ERECTION, HIGHWAY, ROADS STREET OR BRIDGE

DENVER 339950: SIGNS AND SIGNBOARDS (EXCEPT PAPER, PAPERBOARD) MANUFACTURING

DENVER 561990: FLAGGING (I.E., TRAFFIC CONTROL) SERVICES

#### WORK SPECIALTY:

Manufacture, supply and install permanent traffic signs; pavement marking; traffic control.

This Certification is intended to be used only for participation in city funded projects, and/or certain privately funded projects on city-owned property for contracts with construction, reconstruction, remodeling and professional design and construction services.

Your business enterprise is required to maintain an accurate mailing address, email address and telephone number information with DSBO. If any changes occur in the firm's legal structure, ownership, management, control, or work performed, you must notify DSBO immediately. Failure to report any of these changes may result in removal of your business enterprise from the Certification Directory and possible revocation of certification of your business enterprise as an SBE.

Please be aware that SBE Certifications are for a period of one (1) year, and must be renewed annually. It is your responsibility to request and submit a renewal application and all of the documents required within the renewal application in order for your renewal to be processed. Your application and accompanying documents should be sent electronically to our office at least thirty (30) days prior to the expiration date of your SBE Certification.

You may visit <a href="www.work4denver.com">www.work4denver.com</a> to view upcoming Construction/Professional Service bidding opportunities, or <a href="www.denvergov.org/purchasing">www.denvergov.org/purchasing</a> for upcoming Goods & Services bid opportunities. This letter must be attached to your Letter of Intent (LOI) for bidding opportunities in which you may be utilized for goal participation.

Sincerely,

Yanga De =

Director

#### Letter of Intent (LOI) Checklist

All lines must be completed or marked N/A for Not Applicable Submit the attached completed checklist with this letter.

Project Number & Project Name  Section A: Name of Bidder/Consultant, Contact Person, Address, City, State, Zip, Phone, Email  Section B: Name of Certified Firm, Contact Person, Address, City, State, Zip, Phone, Email  Designation checked for MBE/WBE, SBE, EBE or DBE  Indirect Utilization: Name of subcontractor/subconsultant, supplier or broker is indicated if using the participation of a 2 <sup>nd</sup> tier subcontractor/subconsultant, supplier or broker.  Scope of work performed or item supplied by MWBE, SBE, EBE or DBE  Line items performed, if line-item bid.  Copy of MWBE, SBE, EBE or DBE Letter of Certification Attached  Designation checked for Subcontractor/Subconsultant, Supplier or Broker  If project is a hard bid  Bidder has indicated dollar amount for value of work going to Subcontractor/ Subconsultant, Supplier or Broker  If project is an RFP/RFQ  Consultant has indicated percentage for value of work going to Subcontractor/ Subconsultant, Supplier or Broker  Fee amount if fee amount of work to be performed is requested.  Bidder/Consultant's Signature, Title & Date
Section A: Name of Bidder/Consultant, Contact Person, Address, City, State, Zip, Phone, Email  Section B: Name of Certified Firm, Contact Person, Address, City, State, Zip, Phone, Email  Designation checked for MBE/WBE, SBE, EBE or DBE  Indirect Utilization: Name of subcontractor/subconsultant, supplier or broker is indicated if using the participation of a 2 <sup>nd</sup> tier subcontractor/subconsultant, supplier or broker.  Scope of work performed or item supplied by M/WBE, SBE, EBE or DBE  Line items performed, if line-item bid.  Copy of M/WBE, SBE, EBE or DBE Letter of Certification Attached  Designation checked for Subcontractor/Subconsultant, Supplier or Broker  If project is a hard bid  Bidder has indicated dollar amount for value of work going to Subcontractor/ Subconsultant, Supplier or Broker  If project is an RFP/RFQ  Consultant has indicated percentage for value of work going to Subcontractor/ Subconsultant, Supplier or Broker Name & contact name for MWBE.  Fee amount if fee amount of work to be performed is requested.
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Email  Designation checked for MBE/WBE, SBE, EBE or DBE  Indirect Utilization: Name of subcontractor/subconsultant, supplier or broker is indicated if using the participation of a 2 <sup>nd</sup> tier subcontractor/subconsultant, supplier or broker.  Scope of work performed or item supplied by M/WBE, SBE, EBE or DBE  Line items performed, if line-item bid.  Copy of M/WBE, SBE, EBE or DBE Letter of Certification Attached  Designation checked for Subcontractor/Subconsultant, Supplier or Broker  If project is a hard bid  N/A  Bidder has indicated dollar amount for value of work going to Subcontractor/Subconsultant, Supplier or Broker  M/A  Bidder has indicated percentage for value of work going to Subcontractor/Subconsultant, Supplier or Broker  If project is an RFP/RFQ  Consultant has indicated percentage for value of work going to Subcontractor/Subconsultant, Supplier or Broker Name & contact name for MWBE.  Fee amount if fee amount of work to be performed is requested.  Bidder/Consultant's Signature, Title & Date
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Subconsultant, Supplier or Broker    N/A   Bidder has indicated percentage for value of work going to Subcontractor/ Subconsultant, Supplier or Broker    If project is an RFP/RFQ    Consultant has indicated percentage for value of work going to Subcontractor/ Subconsultant, Supplier or Broker Name & contact name for MWBE.    Fee amount if fee amount of work to be performed is requested.    Bidder/Consultant's Signature, Title & Date
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Subconsultant, Supplier or Broker Name & contact name for MWBE.  Fee amount if fee amount of work to be performed is requested.  Bidder/Consultant's Signature, Title & Date
Fee amount if fee amount of work to be performed is requested.  Bidder/Consultant's Signature, Title & Date
M/WBE, SBE, EBE or DBE Firm's Signature, Title and Date
SUBMITTED VIA For Construction Hard Bids ONLY, Bidders are strongly urged to

Select One ✓	SUBMITTED VIA For Construction Hard Bids ONLY, Bidders are strongly urged to deliver the LOI via one of the methods below. (The preferred method is to scan/email completed forms to email address below. Delivery to any other point cannot be guaranteed timely delivery.)
	Email to DSBO@denvergov.org

The complete and accurate information that is required for the Letter of Intent is based on the following sections of the Ordinance 85: Section 28-63 and Section 28-68. Failure to complete this information on the Letter of Intent (LOI) may automatically deem a bid or proposal non-responsive.



#### Joint Venture Affidavit

Office of Economic Development
Division of Small Business Opportunity
Compliance Unit
201 W. Colfax Ave. Dept. 907
Denver, CO 80202
Phone: 720-913-1999
DSBO@denvergov.org

The <u>Undersigned</u> swears that the foregoing statements are correct and include all material information necessary to identify and explain the terms and operation of our joint venture and the intended participation by each joint venturer in the undertaking. Further, the <u>Undersigned</u> covenant and agree to provide the City current, complete, and accurate information regarding actual joint venture work and the payment thereof and any proposed changes in any of the joint venture arrangements and to permit the audit and examination of the books, records, and files of the joint venture, by authorized representatives of the City or Federal funding agency, if applicable. Any material misrepresentation will be grounds for terminating any contract which may be awarded and for initialing action under Federal or State laws concerning false statements.

Name of Firm:	N/A	
Print Name:		Title
Signature:		Date:
	Notary P	ublic
County of Subscribed and sworn before me this	State of	My Commission Expires:
day of	, 20	Notary Sea
Notary Signature:		
Notary Commission #:		
Address:		
Name of Firm:		
Print Name:		Title
Signature:		Date:
	Notary P	ublic
County of	State of	My Commission Expires:
Subscribed and sworn before me this		my Sommeson Express.
day of	, 20	
Notary Signature:		Notary Seal
Notary Commission #:		
Address:		



#### JOINT VENTURE **ELIGIBILITY FORM**

Office of Economic Development Division of Small Business Opportunity Compliance Unit 201 W. Colfax Ave. Dept. 907 Denver, CO 80202

Phone: 720-913-1999 DSBO@denvergov.org

Joint Venture means an association of two (2) or more business enterprises to constitute a single business enterprise to perform a City construction or professional design and construction services contract for which purpose they combine their property, capital, efforts, skills and knowledge, and in which each joint venturer is responsible for a distinct, clearly defined portion of the work of the contract, performs a commercially useful function, and whose share in the capital contribution, control, management responsibilities, risks and profits of the joint venture are equal to its ownership interest. Joint ventures must have an agreement in writing specifying the terms and conditions of the relationships between the joint venturers and their relationship and responsibility to the contract.

The Division of Small Business Opportunity (DSBO) requires the following information be provided from participants of a prospective joint venture, to assist DSBO in evaluating the proposed joint venture. This Joint Venture Eligibility form and the Joint Venture Affidavit apply if SBEs, EBEs, MBEs, WBEs or DBEs participate in this joint venture.

Please return this form, the Joint Venture Affidavit, and a copy of your Joint Venture Agreement to: Division of Small Business Opportunity, 201 West Colfax Avenue, Denver, CO 80202, at least ten (10) working days prior to bid opening or proposal.

If you have questions regarding this process, please contact DSBO at 720-913-1999.

		Joint Ventu	re Informatio	on
Name:		NIN	9	Contact Person:
Address:		•	***************************************	
City:		State:	Zip:	Phone:
		Joint Ventur	e Participan	nts
Name:				Contact Person:
Address:				
City:		State:	Zip:	Phone:
% Ownership:	Certifying Entity:			Type Certification & Date: (S/E/MW or DBE)
Type of Work for which C		nted:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Name:				Contact Person:
Address:				
City:		State:	Zip:	Phone:
% Ownership:	Certifying Entity:			Type Certification & Date: (S/E/M/W or DBE)
Type of Work for which Co	ertification was gran			
		General I	nformation	
SBE/EBE/MBE/WBE/DBE	Initial Capital Cont	ributions: \$		%
Future capital contribution	s (explain requirem	ents) (attach add	itional sheets i	if necessary):
-				
	· · · · · · · · · · · · · · · · · · ·			
Source of Funds for the S	BE/EBE/MBE/WBE	/DBE Capital Cor	ntributions:	
				e SBE/EBE/MBE/WBE or DBE: (attach additional
		1		
			- milhi - va	

Describe the portion of the work or elements of the business controlled by non-SBE/EBE/MBE/WBE or DBE: (attach additional sheets if necessary)
JOINT VENTURE ELIGIBILITY FORM
General information
Describe the SBE/EBE/MBE/WBE or DBE's involvement in the overall management of the joint venture (e.g., participation on a management committee or managing board voting rights, etc.) (attach additional sheets if necessary)
N/A
Describe the SBE/EBE/MBE/WBE or DBE's share in the profits of the joint venture:
Describe the SBE/EBE/MBE/WBE or DBE's share in the risks of the joint venture:
Describe there roles and responsibilities of each joint venture participant with respect to managing the joint venture (use additional sheets if necessary):
a. SBE/EBE/MBE/WBE or DBE joint venture participant:
b. Non- SBE/EBE/MBE/WBE or DBE joint venture participant:
Describe the roles and responsibilities of each joint venture participant with respect to operation of the joint venture (use additional sheets if necessary):
a. SBE/EBE/MBE/WBE or DBE joint venture participant:
b. Non- SBE/EBE/MBE/WBE or DBE joint venture participant:

Which firm will be res	ponsible for accounting functions relative	to the joint venture's business?	w
	potential for accounting survivorire (Canada	to the joint formule of Masterage :	<u> </u>
Explain what authority institutions, suppliers,	y each party will have to commit or obligat subcontractors, and/or other parties?	te the other to insurance and bonding of	companies, financing
	N/	A	
management employe	nation relating to the approximate number ees that will be required to operate the bus - S/E/MWBE/DBE or joint venture:	of management, administrative, suppo- siness and indicate whether they will be	ort and non- e employees of the
	Non- SBE/EBE/M/WBE/DBE	\$BE/EBE/M/WBE/DBE	Joint Venture
Management			
Administrative			
Support			
Hourly Employees			
	JOINT VENTURE	E ELIGIBILITY FORM	
		Information	
Please provide the nar	me of the person who will be responsible t	for hiring employees for the joint ventur	re.
Who will they be employed	oyed by?		
	ed joint venture employees currently employees	oyees of any of the joint venture	Yes No (√)
If yes, please list the n necessary)	umber and positions and indicate which fil	rm currently employs the individual(s),	
Number of employees	Position	Employe	d By
	oposed joint venture agreement, promisso he joint venture partners.	ory note or loan agreement (if applicab	le), and any and all written
List all other business i parties are jointly invol-	relationships between the joint venture par ved.	rticipants, including other joint venture	agreements in which the
			-
If there are any signific	ant changes in or pertaining to this submit	ttal, the joint venture members must im	mediately notify the Division
of Small Business Opp	ortunity.		

COMP-FRM-015

# CITY AND COUNTY OF DENVER DEPARTMENT OF PUBLIC WORKS

**Engineering Division** 

#### **BID BOND**

KNOW ALL MEN BY THESE PRESENTS:	
THAT AMERICAN SIGN AND STRIPING COMPANY, 148	83 East Hinsdale Avenue, Unit #3, Englewood, Colorado 80112 . as Principal.
and DEVELOPERS SURETY AND INDEMNITY O	COMPANY a corporation organized and existing under
and by virtue of the laws of the State ofCalifornia	and authorized to do business within the State of Colorado, as
	County of Denver, Colorado, as Obligee, in full and just sum of Five
Percent (5%) of the Total Amount of the Bid	Dollars, (\$), lawful money of the
	nd truly to be made, we bind ourselves, our heirs, executors, administrators,
successors and assigns, jointly and severally, firmly	, and the same of
WHEREAS, the said Principal is herewith submittin	g its bid, dated, June 29, 20_17_, for the
	Sign Construction Services Master On-Call, as set forth in detail in the
	nver. Colorado, and said Obligee has required as a condition for receiving
	rity in the amount of not less than five percent (5%) of the amount of said
	conditioned that in event of failure of the Principal to execute the Contract, nee and Payment Bond if the contract is offered him that said sum be paid
	nd not as a penalty, for the Principal's failure to perform.
	if the aforesaid Principal shall, within the period specified therefore, on the
	er into a written contract with the Obligee in accordance with his bid as
	with good and sufficient surety or sureties, upon the form prescribed by the
	fulfillment of said Contract, or in the event of withdrawal of said bid within
	gee of the sum determined upon herein, as liquidated damages and not as
	aid contract and give such Performance and Payment Bond within the time
specified, then this Obligation shall be null and void.	
Signed, sealed and delivered this 29th	_ day of, 2017.
ATTEST	AMERICAN SIGN AND STRIPING COMPANY
	Principal
BY I MY CA	By Rhonda Collins
Secretary	By Rhonda Collis  Title President
STAL SUBJECT OF	Title President
THE SOURCE STATE OF THE STATE O	
S. ORPORA J. S. V.	DEVELOPERS SURETY AND INDEMNITY COMPANY
ASI OF ALLICA	DEVELOPERS SURETT AND INDEMINITY COMPANY
SE SE SON	1
EST. 2005	Surety Auto-Market Burney 1
W. The state of th	By Canalle 11 Harmett
Seal if Bidder is Corporation	Cynthia M. Burnett, Attorney-in-Fact
Attach Power-of-Attorney)	[SEAL]

### POWER OF ATTORNEY FOR DEVELOPERS SURETY AND INDEMNITY COMPANY

PO Box 19725, IRVINE, CA 92623 (949) 263-3300

KNOW ALL BY THESE PRESENTS that except as expressly limited, DEVELOPERS SURETY AND INDEMNITY COMPANY, does hereby make, constitute and appoint:

\*\*\*Alexander D. Rothey, Douglas J. Rothey, Cynthia M. Burnett, jointly or severally\*\*\*

as its true and lawful Attorney(s)-in-Fact, to make, execute, deliver and acknowledge, for and on behalf of said corporation, as surely, bonds, undertakings and contracts of surelyship giving and granting unto said Attorney(s)-in-Fact full power and authority to do and to perform every act necessary, requisite or proper to be done in connection therewith as each of said corporation could do, but reserving to each of said corporation full power of substitution and revocation, and all of the acts of said Attorney(s)-in-Fact, pursuant to these presents, are hereby ratified and confirmed.

This Power of Attorney is granted and is signed by facsimile under and by authority of the following resolution adopted by the Board of Directors of DEVELOPERS SURETY AND INDEMNITY COMPANY, effective as of January 1st, 2008.

RESOLVED, that a combination of any two of the Chairman of the Board, the President, any Executive Vice-President, Senior Vice-President or Vice-President of the corporation be, and that each of them hereby is, authorized to execute this Power of Attorney, qualifying the attorney(s) named in the Power of Attorney to execute, on behalf of the corporation, bonds, undertakings and contracts of suretyship; and that the Secretary or any Assistant Secretary of the corporation be, and each of them hereby is, authorized to attest the execution of any such Power of Attorney;

RESOLVED, FURTHER, that the signatures of such officers may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures shall be valid and binding upon the corporation when so affixed and in the future with respect to any bond, undertaking or contract of suretyship to which it is attached.

IN WITNESS WHEREOF, DEVELOPERS SURETY AND INDEMNITY COMPANY has caused these presents to be signed by its officers and attested by its Secretary or Assistant Secretary this 6th day of Feburary, 2017.

By: Janual Young
Daniel Young, Senior Vice-President

Mark Lansdon, Vice-President



A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California County of Orange

On \_\_\_\_\_ February 6, 2017

\_ before me, \_

Lucille Raymond, Notary Public
Here Insert Name and Title of the Officer

Desirt Verse and Mark Land

personally appeared

Daniel Young and Mark Lansdon
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature .

Lucille Raymond, Notary Public

Place Notary Seal Above

#### CERTIFICATE

The undersigned, as Secretary or Assistant Secretary of DEVELOPERS SURETY AND INDEMNITY COMPANY or INDEMNITY COMPANY OF CALIFORNIA, does hereby certify that the foregoing Power of Attorney remains in full force and has not been revoked and, furthermore, that the provisions of the resolutions of the respective Boards of Directors of said corporations set forth in the Power of Attorney are in force as of the date of this Certificate.

day of

This Certificate is executed in the City of Irvine, California, this 29th

LUCILLE RAYMOND

Commission # 2081945

Notary Public - California

Orange County
My Comm. Expires Oct 13, 2018

9th

June

. 2017.

By: Cassie J. Bernisfore
Cassie J. Bernisford, Assistant Security

ATS-1004 (02/17)



Office of Economic Development
Division of Small Business Opportunity
201 W. Colfax Ave, Dept. 907
Denver, CO 80202
p: 720.913.1999
f: 720.913.1809
www.denvergov.org/dsbo

#### Diversity and Inclusiveness \* in City Solicitations Information Request Form

Type in your response, print out, sign and date; or print out and complete manually. Please print legibly.

Denver Executive Order No. 101 establishes strategies between the City and private industry to use diversity and inclusiveness to promote economic development in the City and County of Denver and to encourage more businesses to compete for City contracts and procurements. The Executive Order requires, among other things, the collection of certain information regarding the practices of the City's contractors and consultants toward diversity and inclusiveness and encourages/requires City agencies to include diversity and inclusiveness policies in selection criteria where legally permitted in solicitations for City services or goods.

Answer each question below. Missing or incomplete responses will be recorded as "no", "not applicable", or "none". A proposal or response to a solicitation by a contractor/consultant that does not include this completed form shall be deemed non-responsive and rejected.

Business Email Address: Rhonda @americansgn. Com
Please include the Email address of the contact person facilitating this solicitation for the City and County of Denver:
Agency Name:  _Arts and VenuePurchasing DivisionSheriff Department _Auditor OfficeHuman ServicesTechnology Services _Community PlanningEconomic DevelopmentOther _Denver International AirportParks and Recreation _Environmental HealthPolice Department _Fire DepartmentPublic Works
Project Name: 2017 Sign Construction Services Master On-Call BID/RFP No.: 2017 XXXXX Name of Contractor/Consultant: American Sign & Barricade C b What industry is your business? Sign Manufacture & Install - Traffic Control Address:  14883 E. Hinsdale Ave #3 Englewood Co 80112
Business Phone No.: 303 - 885 - 0481 Business Facsimile No.: 303 - 480 - 3907

OED - Executive Order No. 101
Diversity and Inclusiveness in City Solicitations Information Request Form
Rev. 12/29/2015

How many employees does your company employ?			
1-10 51-100 11-50 ver 100			
1.1. How many of your company's employees are:			
Full-time 75 Part-Time 50			
2. Do you have a Diversity and Inclusiveness Program?  Yes  You			
If No, and your company size is less than 10 employees continue to question 11. Complete and sign the form.			
If Yes, does it address:  2.1 Employment and retention?  2.2 Procurement and supply chain activities?  2.3 Customer service?  Yes  No  No			
3. Provide a detailed narrative of your company's diversity and inclusiveness principles and programs. This may include, for example, (i) diversity and inclusiveness employee training programs, equal opportunity policies, and the budget amount spent on an annual basis for workplace diversity; or (ii) diversity and inclusiveness training and information to improve customer service.			
Does your company regularly communicate its diversity and inclusiveness policies to employees?  If Yes, how does your company regularly communicate its diversity and Inclusiveness policies to employees? (select all that apply)			

<ol> <li>If you responded that you do not have a diversity and inclusiveness program, describe any plans your company may have to adopt such a program.</li> </ol>			
n	Je are looking 1SEC training . year.	at various prog plan to have one	rams through
6. Ho	w often do you provide t	training in diversity and inclu	siveness principles?
	Monthly Quarterly	Annually Not Applicable	Other
6.1 W	hat percentage of the t	otal number of employees g	enerally participate?
	0 - 25% 26 - 50%	☐ 51 - 75% ☐ 76 - 100%	☐ Not Applicable
Thi: divi	s may include, for exam ersity or inclusiveness p	ple, narratives of training pr partnership programs, mento n of budget spent on an ann	upply and procurement activities. ograms, equal opportunity policies, oring and outreach programs, and oual basis for procurement and
	you have a diversity and Yes, how often does it n	d inclusiveness committee?	☐ Yes ☑ No
	Monthly Quarterly	Annually Other	No Committee
		do not have a diversity and ay have to establish such a	inclusiveness committee, describe committee.

<ol><li>Do you have a budget for diversity and inclusiver</li></ol>	ness efforts?	Yes	No
<ol> <li>Does your company integrate diversity and inclinto executive/manager performance evaluation</li> </ol>	•	encies Yes	₽ No
11. Would you like information detailing how to improgram?  Yes No	element a Dive	ersity and Incl	usiveness
If yes, please email X0101@denvergov.org.			
I attest that the information represented herein is to my knowledge.	rue, correct ar	nd complete, 1	to the best of
Rhonda Collins	6	-29-17	
Signature of Person Completing Form	Date		
Rhonda Collins			
Printed Name of Person Completing Form			

NOTE: Attach additional sheets or documentation as necessary for a complete response.

<sup>\*&</sup>quot;Diversity and inclusiveness program" means a program that invites values, perspectives and contributions of people from diverse backgrounds, and integrates diversity into its hiring and retention policies, training opportunities, and business development methods to provide an equal opportunity for each person to participate, contribute, and succeed within the organization's workplace. "Diversity" encompasses a wide variety of human differences, including differences such as race, age, gender, gender identity, sexual orientation, ethnicity, physical disabilities, appearance, historically underutilized and disadvantaged persons, as well as social identities such as religion, marital status, socio-economic status, lifestyle, education, parental status, geographic background, language ability, and veteran status."



# DEPARTMENT OF PUBLIC WORKS BID DOCUMENTS PACKAGE

Contract No. 201734863

2017 SIGN CONSTRUCTION MASTER ON CALL

MAY 24, 2017

# CITY AND COUNTY OF DENVER

# DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION

# TABLE OF CONTENTS FOR CONTRACT DOCUMENTS

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Final/Partial Release and Certificate of Payment Forms (Samples) Performance and Payment Bond Form	BDP- 41 through BDP-42 BDP-53 through BDP-54
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4. Unit Price Sheets for Proposal Request	1 page
5. Contractor Worksheet for Proposal Requests	1 page
<ol> <li>Work Order</li> <li>Work Order Change</li> </ol>	2 pages
	2 pages
Prevailing Wage Rate Schedule	20 pages

**Technical Specifications** 

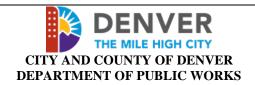
TS-1 through TS-16

# STATEMENT OF QUANTITIES

Item No.	Description	Estimated Quantit	У
202-00070	Removal of Barricade	45	EA
202-00808	Removal of Graffiti from Sign Panel	135	EA
202-00810	Removal of Ground Sign	1,800	EA
202-00811	Removal of Parking Meter Post	135	EA
202-00815	Removal of Sign (Special-Partial Barricade)	90	EA
202-00820	Remove Sign Panel (Structure)	90	EA
202-00821	Removal of Sign Panel	5,400	EA
210-00810	Reset Ground Sign	630	EA
210-00815	Reset Sign Panel	180	EA
210-00816	Reset Sign Panel ( special )	45	EA
614-00005	Install Sign Panel (Structure)	90	EA
614-00006	Install Sign Panel ( Mast-Arm )(Bar Drops)	90	EA
614-00007	Install Sign Panel ( Mast-Arm ) (Banding )	45	EA
614-00008	Install Sign Panel ( Signal Pole )(Banding)	90	EA
614-00009	Install Sign Panel	6,300	EA
614-00010	Install Sign Panel ( Special )	630	EA
614-00011	Install Sign Panel ( Special)( On Mastarms or Poles w/stiffeners )	45	EA
614-00021	Sign Panel (Furnish Only)	22,500	SF
614-00037	Sign Panel (HOLLOW TUBE - 10')	45	EA

# STATEMENT OF QUANTITIES

Item No.	Description	Estimated Quantity	<u> </u>
614-00039	Parking Meter Post (Install Only)	135	EA
614-00042	Sign Post ( Install Only ) ( Hardscape )	180	EA
614-00043	Sign Post ( Install Only ) ( Ground )	2,250	EA
614-00214	Steel Sign Post ( 1.75 x 1.75 Inch Tubing )	180	LF
614-00216	Steel Sign Post ( 2 x 2 Inch Tubing )	22,500	LF
614-00300	Meter Post (2.5" Tubing)	585	LF
614-80311	Barricade (Type 3 F-A)	45	EA
626-00001	Mobilization ( 1 to 99 Signs )	2	EA
626-00002	Mobilization ( 100 to 299 Signs )	2	EA
626-00003	Mobilization (300 or more Signs )	7	EA
627-00039	Flush Mount Flexible Posts (Asphalt Installation)	45	EA
627-00040	Flush Mount Flexible Posts (Concrete Installation)	45	EA
630-00003	Uniformed Traffic Control	7	HR
630-00012	Traffic Control Management	27	DAY
630-80341	Construction Traffic Sign ( Panel Size A )	15	EA
630-80342	Construction Traffic Sign ( Panel Size B )	6	EA
630-80356	Advance Warning Flashing or Sequence Arrow Panel ( A Type )	18	DAY
630-80359	Portable Message Sign Panel	18	DAY



# STATEMENT OF QUANTITIES

Item No.	Description	Estimated Qu	uantity
630-80380	Traffic Cone	225	EA
630-85040	Impact attenuator (truck mounted attenuator) (temporary)	5	DAY

# CITY AND COUNTY OF DENVER

# DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION

# NOTICE FOR INVITATION FOR BIDS FOR CONTRACT NO. 201734863

#### 2017 SIGN CONSTRUCTION SERVICES MASTER ON-CALL

BID SCHEDULE: 11:00 AM, Local Time JUNE 29, 2017

Sealed bids will be received in Room 6.G.7, 201 W. Colfax Ave., Denver, CO 80202, beginning at 10:30 a.m., no later than 11:00 a.m., on bid day. All properly delivered bids will then be publicly opened and read aloud.

Bids submitted prior to 10:30 a.m. on the specified bid opening date/time shall be presented at the Office of Contract Administration, Attention: Public Works Contract Administration, 201 W. Colfax Ave., Department 614, Denver, CO 80202.

Prior to submitting a bid, the bidder shall consult the Contractor's Bulletin Board located at 201 W. Colfax Ave., 2<sup>nd</sup> Floor, Denver, CO 80202 and/or <a href="https://www.work4denver.com">www.work4denver.com</a>.

#### **GENERAL STATEMENT OF WORK:**

The 2017 Sign Construction Services Master On-Call will be used to install new and/or maintain signs within the City and County of Denver. Types of sign work will include post mounted, utility and signal pole mounted, posts both in hardscape and softscape, meter posts, plastic bollards, and signs attached to permanent structures. Contract will involve everything from materials to labor to traffic control according to the bid items and specifications. All work will be in accordance with the MUTCD and the current Public Works - Transportation & Mobility standards and work will be throughout the entire City. This contract will be a Zero dollar contract, and each work orders will be scoped, priced and authorized separately and all work will be supervised and directed by a Public Works - Transportation & Mobility project manager. Funding will be defined at the time the work order is written and funded from the Transportation & Mobility Annual Sign Program funds.

#### **ESTIMATED CONSTRUCTION COST:**

The estimated cost of construction for this project is between \$1,402,000.00 and \$1,713,000.00.

#### TEXTURA CONSTRUCTION PAYMENT MANAGEMENT:

Bidders are required, when preparing a bid, to agree that it shall use the Textura® Construction Payment Management System (CPM System) for this Project and recognizes that all fees associated with the CPM System are to be paid by the awarded Contractor for billings for work performed. Use the pricing scale provided in Instructions to Bidders to price the Textura service appropriately. For details on the company and service contact the Textura® Corporation 866-TEXTURA or <a href="https://www.texturacorp.com">www.texturacorp.com</a>.

#### DOCUMENTS AND BID INFORMATION AVAILABLE:

Contract Documents complete with Technical Specifications and construction drawings, if applicable will be available on the first day of publication at: <a href="www.work4denver.com">www.work4denver.com</a> to download digital Contract Documents at a cost of \$10.00 per download (eBid Document Number #5132595). Contact QuestCDN at 952-233-1632 or <a href="mailto:info@questcdn.com">info@questcdn.com</a> for assistance.

# PRE-BID CONFERENCE:

A pre-bid conference will be held for this Project at 10:00 a.m., local time, on June 5, 2017. This meeting will take place at 201 W. Colfax Ave., Room 4.I.5., Denver, CO 80202.

**DEADLINE TO SUBMIT QUESTIONS:** June 13, 2017 by 2:00 p.m. local time.

PREQUALIFICATION REQUIREMENTS: None

#### MINORITY AND WOMAN BUSINESS ENTERPRISE PARTICIPATION:

Construction, reconstruction and remodeling contracts made and entered into by the City and County of Denver are subject to Article III, Divisions 1 and 3 of Chapter 28 of the Denver Revised Municipal Code, (Sections 28-31 to 28-36 and 28-52 to

May 24, 2017

28-90 D.R.M.C) and all Minority and Woman Business Enterprise and Equal Employment Opportunity Rules and Regulations adopted by the Director of the Division of Small Business Opportunity.

Article III, Division 3 of Chapter 28 of the D.R.M.C. directs the Director of the Division of Small Business Opportunity to establish a project goal for expenditures on construction, reconstruction, and remodeling work contracted by the City and County of Denver. The specific goal for this project is:

# 0% Minority and Woman Business Enterprise (M/WBE) Participation

Project goals must be met with certified participants as set forth in Section 28-60, D.R.M.C. or through the demonstration of a sufficient good faith effort under Section 28-62 D.R.M.C. For compliance with good faith requirements under Section 28-62(b), the M/WBE percentage solicitation level required for this project is 100%.

The Director of the Division of Small Business Opportunity urges all participants in City construction, reconstruction and remodeling projects to assist in achieving these goals.

# **MISCELLANEOUS:**

Contracts for construction, reconstruction, and remodeling are subject to the City prevailing wage rate requirements established pursuant to Section 20-76, D.R.M.C.

As its best interest may appear, the Manager of Public Works reserves the right to reject any or all bids and to waive informalities in bids.

Publication Dates: May 24, 25, 26, 2017 Published In: The Daily Journal

A modified version of this Notice of Invitation for Bids and the project's Statement of Quantities is available on the City and County of Denver's website at: <a href="https://www.work4denver.com">www.work4denver.com</a>.

# CITY AND COUNTY OF DENVER DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION

#### INSTRUCTIONS TO BIDDERS

#### IB-1 INSTRUCTION TO BIDDERS

These Instructions to Bidders are a part of the Contract Documents and are intended to serve as a guide to bidders. They are general in nature and may be amended or supplemented as needed to support any one specific invitation to bid. Each bidder shall prepare its bid in strict compliance with all requirements of the Contract Documents and by careful application of these instructions.

#### IB-2 BIDDING

The copy of the Contract Documents contains the Bid Form and Submittal Package for this Project which must be used to submit a bid hereunder. The bidder must fully complete, execute and submit this Bid Form and Submittal Package, along with any other specified components of the Contract Documents, as its bid for the referenced Project.

A bidder is not required to submit as part of its bid the entire set of Contract Documents distributed by the City pursuant to the Notice of Invitation for Bids, if the bidder executes and submits the Bidder Acknowledgment Form included with the Bid Form and Submittal Package as part of its bid. However, each bidder, by submitting its bid, shall be conclusively presumed to have received and reviewed all of the information contained in the Contract Documents as this term is further defined herein.

Each bid must be enclosed in a sealed envelope, must be addressed to the Manager and must show on the face of the envelope the full name of the bidder, the City Project Number, and descriptive title of the Project for which the bid is made.

The advertisement for Notice of Invitation for Bids will identify where and when the bid must be delivered.

#### IB-3 CONTRACT DOCUMENTS AS PUBLISHED BY CITY

Each bidder shall be responsible for, and shall be deemed to have received, all the information contained in the Contract Documents as distributed by the City pursuant to the Notice of Invitation for Bids, including addenda, whether or not such bidder has reviewed all or part of the Contract Documents in either its hard copy form or in any other format. If organizations or companies other than the City or its design professional distribute the City's Contract Documents for review by prospective bidders, whether in hard copy or via electronic or other media, neither the City nor its design professional shall be responsible for the content, completeness or accuracy of any information distributed or transmitted by any such organization or company.

# IB-4 COMPLETING AND SIGNING THE BID FORMS

The bidder must complete the Bid Form by legibly writing or printing in ink, in words and figures as required, all the bidder's prices offered for the Work to be performed. All blank spaces, which require a response of the bidder, must be properly completed in full. If in the process of evaluating a bid, words and figures, as written on the Bid Form by the bidder, do not agree, the written words will govern.

This Bid Form requires unit price bids for representative work items listed. The bidder shall write in the Bid Form spaces provided a unit price for each work item for which a quantity is given and shall also write the product of each unit price and the quantity specified in the "Amount" or "Total" space provided. Upon completion of all spaces provided for the listed work items, the bidder shall total all of the work item "Amounts" provided by the bidder and write that total, in words and figures, in each space provided on the Bid Form.

Each bidder must sign the Bid Form and give the bidder's current business address. If an individual, the signature must be of the individual offering the bid; if a partnership, the signature must be that of a general partner; and if a corporation, both the president and the secretary must sign and the seal of the corporation must be affixed. Signatures of other persons may be acceptable if the bid contains sufficient evidence, satisfactory to the City in its sole discretion, to indicate that the other persons are authorized to bind the bidder.

#### IB-5 UNACCEPTABLE BIDS

The City will not accept bids from Bidders not prequalified with the Department of Public Works (if prequalification is required for this project), in arrears to the City upon debt or contract, or which are defaulters (as surety or otherwise) upon any obligation to the City.

#### IB-6 INFORMAL AND UNBALANCED BIDS

Any alteration, interlineation, erasure, omission, deletion or addition by the bidder to the Bid Form and Submittal Package or other parts of the Contract Documents submitted with the Bid Form and Submittal Package, as originally issued to the bidder, shall render the accompanying bid informal and may constitute cause for rejection.

Any unauthorized addition, conditional or alternate bids, failure to provide a unit price, lump sum amount or authorized alternate item specified or other irregularities of any kind which tend to render the bid incomplete, indefinite or ambiguous shall render the bid informal and may constitute cause for rejection.

Bids for any work item that are deemed unbalanced or unreasonable so as to disproportionate to reasonable approximations or estimates of the work item or items that do not reasonably carry its own proportion of cost or that contain inadequate or unreasonable prices for any item may be rejected. Bids which have not acknowledged all addenda to the Contract Documents issued for this bid may also be rejected.

The right is reserved by the City to reject any or all bids and to waive any informalities where it is deemed by the City to be in the best interests of the City to do so.

#### IB-7 ONLY ONE BID ACCEPTED

The City will accept only one bid for the same work from any one bidder. This includes bids that may be submitted under different names by one business enterprise.

#### **IB-8 BID GUARANTEE**

As a guarantee of good faith on the part of the bidder, each bid must be accompanied by a bid guarantee, consisting of either a certified or cashier's check made payable without condition to the order of the City and County of Denver or a bid bond written by an approved corporate surety in favor of the City and County of Denver. If the bid of a bidder is acceptable and the bidder is notified by the Manager that it is considered to be the Apparent Low Bidder and said bidder fails to execute a contract in the form prescribed or to furnish a performance and payment bond with a legally responsible and approved surety or to furnish the required evidence of insurance or satisfy all conditions precedent to contract execution within five (5) days after such notice is made by the City, said bid guarantee shall be forfeited to the City as liquidated damages and not as a penalty.

The bid guarantee shall be in the amount of **five percent** (5%) of the total bid unless otherwise specified in the Notice of Invitation for Bids and on the form appearing in the Contract Documents in the Bid Form and Submittal Package. Failure to submit a properly executed bid guarantee, on the form provided herein may, in the City's sole discretion, constitute cause for rejection.

Following award and execution of the Contract by the Apparent Low Bidder, or earlier in the sole discretion of the City, bid guarantees of all but the Apparent Low Bidder will be returned. When the Apparent Low Bidder executes the Contract and delivers to the City satisfactory performance and payment bonds, required insurance documentation, and has satisfied all conditions precedent to contract execution by the City, and after approval, if any, by the Council of the City of the proposed Contract with the Apparent Low Bidder, the bid guarantee of the Apparent Low Bidder shall be returned. Such return shall be made within one hundred twenty (120) days from date bids are opened unless otherwise specified in the Special Contract Conditions.

# IB-9 NOT USED

#### **IB-10 INCONSISTENCIES**

Any seeming inconsistencies or ambiguities between different provisions of the Contract Documents or any point which the bidder believes requires a decision or interpretation by the City must be inquired into by the bidder by addressing a formal written communication to the Manager of Public Works and sending or delivering it to the offices of the Division of Public Works advertising this Project for bid at least forty-eight (48) hours, excluding Saturdays, Sundays, and holidays, before the time set for the opening of bids

Information about the decision or interpretation made in response to any inquiry will be posted on the Contractor's Bulletin Board (refer to IB-12 CONTRACTOR'S BULLETIN BOARD, for the location of the Contractor's Bulletin Board). If the matter raised requires, in the sole discretion of the Manager, that an addendum to the bid documents be issued, such addendum will be published and each bidder shall be required to acknowledge the addendum by signing and identifying it in the Bid Form when submitting the bid.

After bids are opened, all bidders must abide by the formal response of the Manager, as to any interpretation. The City shall not be bound and the bidder shall not rely on any oral communication, interpretation clarification or determination of the Contract Documents prior to bid opening.

#### IB-11 WITHDRAWAL OF BID

A bidder may withdraw its bid at any time prior to the time for receipt of bids set forth in the Notice of Invitation for Bids by making written request upon the Manager of Public Works. After such time, no bid may be withdrawn or modified.

Such request must be signed by the persons authorized to bind the bidder as defined in IB-3, COMPLETING AND SIGNING BID FORMS.

#### IB-12 CONTRACTOR'S BULLETIN BOARD

It shall be conclusively presumed that the bidder has, before submitting any bid, read and shall take full responsibility for all addenda, posted decisions, and other information relevant to the bid posted by the City on the Contractor's Bulletin Board. The Contractor's Bulletin Board is located on the 2nd floor at 201 W. Colfax Avenue, Denver, CO 80202.

#### **IB-13 PRE-BID MEETING**

Bidders are urged to attend the pre-bid meeting(s) scheduled for this Project. Attendance is not mandatory; however, bidders will be held responsible for all information presented at such meeting(s).

#### IB-14 ADDENDA

As its best interests may require, the City may issue addenda to the Contract Documents. Such addenda shall be posted on the Contractor's Bulletin Board and made available to all persons having purchased a set of Contract Documents as set forth in the Notice of Invitation for Bids contained herein. All bidders must acknowledge receipt of all addenda on the Bid Form at the time of submission of the bid.

#### **IB-15 BID OPENING**

Bidders are invited to be present at the bid opening. Unless otherwise suspended, delayed or canceled by posted notice from the Manager, bid opening will occur at the time and place designated in the Notice of Invitation for Bid.

# IB-16 EVALUATION OF BIDS AND BASIS OF BID SELECTION

Bids will be evaluated after being read in open meeting at the place designated for such bid opening. The low bidders' bids will be reviewed for responsiveness to the requirements of Bid Documents and whether or not the bids contain irregularities which could give any bidder an unfair advantage.

Contract award will be made on the basis of the lowest, total, responsive, qualified bid, which bid shall include the total of all work items listed on the Bid Form. Bid selection will be subject to all requirements and special bidder qualifications contained herein and subject to approval of such resulting Contract in accordance with the Charter and Revised Municipal Code of the City and County of Denver. In addition to all other specified requirements, the City will correct arithmetical errors in all bids and corrected totals only will be considered as the basis of selection.

Upon concluding that the bid is, in fact, the lowest, total, responsive bid to the bidding conditions and that of a responsible, qualified bidder, the City will notify the Apparent Low Bidder.

As its best interests may appear, the City and County of Denver reserves the right to waive informalities in bids, to reject any and all bids and to rebid the Project.

#### IB-17 NOTICE TO APPARENT LOW BIDDER

The Notice to Apparent Low Bidder, a form of which is included in the Contract Special Conditions Section of the Contract Documents, is issued by the City directly to the selected bidder and informs the bidder that the Manager intends to seek approval of the execution of the Contract by the City in accordance with the Charter and Revised Municipal Code of the City and County of Denver. Specifically, it informs the bidder of its obligations with respect to execution of the Contract and instructs the bidder on how to proceed toward execution of the Contract. The City reserves the right to notify the Apparent Low Bidder, at any time within one hundred twenty (120) days from the date of the opening of the bids, that approval to contract with the Apparent Low Bidder shall be sought in accordance with the Charter and Revised Municipal Code of the City and County of Denver.

In accordance with the terms and conditions contained in the Bid Form and Submittal Package and any additional requirements set forth in the Notice to Apparent Low Bidder or elsewhere in the Contract Documents, the Apparent Low Bidder shall execute the Contract Form contained in the Contract Documents made available by the City for execution in the appropriate number of counterparts. The Apparent Low Bidder shall return the fully executed Contract Document sets, along with any supplemental documents required herein, to the City and shall comply with all other conditions precedent to Contract execution within five (5) days of the date of issuance of the Notice to Apparent Low Bidder by the City. Failure to comply with each of these requirements within five (5) days of the date of issuance of the Notice to Apparent Low Bidder by the City shall render the bid nonresponsive and may constitute cause for rejection.

Issuance of such Notice shall not, however, constitute a commitment on the part of the City or create any rights in the Apparent Low Bidder to any contract with the City.

#### **IB-18 EXECUTION OF CONTRACT**

The process of executing a contract requires action by both the apparent low bidder and the City. After it notifies the Apparent Low Bidder, the City will prepare the Contract Documents by incorporating all of the documents submitted by the Apparent Low Bidder into one or more executable copies. Upon notification that the contract documents are ready for execution the Apparent Low Bidder shall execute the contract documents. At this time, the successful bidder shall also provide certain supplemental documents for incorporation into the Contract Documents. These supplemental documents shall include: the properly executed Certificate of Insurance Forms evidencing the apparent low bidder's satisfactory compliance with the insurance requirements set forth in the Contract Documents; a properly executed Payment and Performance Bond Form and appropriate Power of Attorney evidencing the Apparent Low Bidder's satisfactory compliance with the bonding requirements set forth in the Contract Documents; and documentation of compliance with any other conditions precedent to execution of the Contract by the City set forth in the Contract Documents. The insurance and bond forms contained in the Contract Special Conditions Section of the Contract Documents must be used in satisfying these supplemental document requirements.

These documents are then delivered to the City within the prescribed time period for examination of the documents to determine whether or not the Contractor has correctly executed the Contract and has correctly provided the required supplemental documents and that these documents are satisfactorily and properly completed. From here, all of the documents are forwarded to the City Attorney who will, if the insurance and bonding offered is acceptable and if all other elements of the Contract Documents are in order, recommend that the Manager and the Mayor approve the documents and, when required by the City Charter, prepare an ordinance for submittal to City Council authorizing the execution of the Contract. The City Attorney shall in all applicable instances submit the proposed contract and ordinance to City Council. After City Council approval, the Contract shall be reviewed by the City Attorney and routed for execution by the Mayor, the Clerk for attestation and the Auditor for countersignature and registration. When the total process of contract execution is complete, a Notice to Proceed will be issued and a single executed copy of the Contract will be delivered to the Contractor. Any work performed or materials purchased prior to the issuance of Notice to Proceed is at the Contractor's risk.

# **IB-19 BONDING REQUIREMENTS**

In accordance with the provisions of General Contract Conditions, Title 15, PERFORMANCE AND PAYMENT BONDS, the minimum bonding requirements for this Contract are set forth in the form **CITY AND COUNTY OF DENVER PERFORMANCE AND PAYMENT BOND** contained in the Special Conditions Section of the Contract Documents. Upon receipt of Notice to Apparent Low Bidder, the apparent low bidder must cause this form bond to be purchased, executed and furnished, along with appropriate Powers of Attorney <u>and</u> a surety authorization letter (in form similar to the one attached), to the City.

#### **IB-20 INSURANCE REQUIREMENTS**

The minimum insurance requirements for this Contract are set forth in the Special Conditions Section of the Contract Documents. Bidders are urged to consider, in preparing a bid hereunder, that each condition, requirement or specification set forth in the form certificate must be complied with by the Contractor and all subcontractors performing Work on the Project, unless such requirements are specifically accepted in writing by the City's Risk Management Office. The Contractor must either include all subcontractors performing work hereunder as insureds under each required policy or furnish a separate certificate for each subcontractor. In either case, the Contractor shall insure that each subcontractor complies with all of the coverage requirements.

#### IB-21 PERMITS AND LICENSES

All permits, licenses and approvals required in the prosecution of the work shall be obtained and paid for by the Contractor.

#### **IB-22 WAGE RATE REQUIREMENTS**

Contractor shall comply with, and agrees to be bound by, all requirements, conditions and City determinations regarding the Payment of Prevailing Wages Ordinance, Sections 20-76 through 20-79, D.R.M.C. including, but not limited to, the requirement that every covered worker working on a City owned or leased building or on City-owned land shall be paid no less than the prevailing wages and fringe benefits in effect on the date the bid or request for proposal was advertised. In the event a request for bids, or a request for proposal, was not advertised, Contractor shall pay every covered worker no less than the prevailing wages and fringe benefits in effect on the date funds for the contract were encumbered.

Date bid or request for qualifications/proposals was advertised: May 24, 2017.

Prevailing wage and fringe rates will adjust on, and only on, the anniversary of the date the Contract was fully executed. Unless expressly provided for in this Agreement, Contractor will receive no additional compensation for increases in prevailing wages or fringe benefits.

Contractor shall provide the Auditor with a list of all subcontractors providing any services under the contract.

Contractor shall provide the Auditor with electronically-certified payroll records for all covered workers employed under the contract.

Contractor shall prominently post at the work site the current prevailing wage and fringe benefit rates. The posting must inform workers that any complaints regarding the payment of prevailing wages or fringe benefits may be submitted to the Denver Auditor by calling 720-913-5000 or emailing <a href="mailto:auditor@denvergov.org">auditor@denvergov.org</a>.

If Contractor fails to pay workers as required by the Prevailing Wage Ordinance, Contractor will not be paid until documentation of payment satisfactory to the Auditor has been provided. The City may, by written notice, suspend or terminate work if Contractor fails to pay required wages and fringe benefits.

#### **IB-23 TAX REQUIREMENTS**

<u>General</u>. Bidders are referred to the General Contract Condition 323, TAXES, as to taxes to which they may be subject in performing the Work under this Contract, including but not limited to sales and use taxes and the Denver Occupational Privilege Tax. The following instructions are to be considered along with the General Contract Conditions and not in lieu of them.

<u>Sales and Use Tax.</u> Construction and building materials sold to contractors and subcontractors for use on structures, roads, streets, highways, and other public works owned by the City and County of Denver are exempt from state, RTD, and Cultural Facilities District sales and use taxes. However, such materials will be subject to sales and use taxes imposed by the City and County of Denver.

It is the responsibility of the Contractor and its subcontractors to apply to the Colorado Department of Revenue ("CDOR") for a certificate, or certificates, of exemption indicating that their purchase of construction or building materials is for a public project, and to deliver to the City copies of such applications as soon as possible after approval by the CDOR. Bidders shall not include in their bid amounts the exempt state, RTD, and Cultural Facilities District Sales and Use Taxes.

<u>Denver Occupational Privilege Tax</u>. Any employee working for a contractor, or a subcontractor, who earns over \$500 working in Denver during a calendar month, is subject to the payment of the Employee Occupational Privilege Tax. The Contractor and any subcontractor must pay the Business Occupational Privilege Tax for each of its employees who is subject to such tax.

#### **IB-24 DIVERSITY AND INCLUSIVENESS IN CITY SOLICITATIONS**

Each bidder shall, as a condition of responsiveness to this solicitation, complete and return the "Diversity and Inclusiveness in City Solicitations Information Request Form" with their Bid.

Using the "Diversity and Inclusiveness in City Solicitations Information Request Form" provided please state whether you have a diversity and inclusiveness program for employment and retention, procurement and supply chain activities, or customer service and provide the additional information requested on the form. The information provided on the "Diversity and Inclusiveness in City Solicitations Information Request Form" will provide an opportunity for City contractors to describe their own diversity and inclusiveness practices. Contractors are not expected to conduct intrusive examinations of its employees, managers, or business partners in order to describe diversity and inclusiveness measures. Rather, the City simply seeks a description of the contractor's current practices, if any.

Diversity and Inclusiveness information provided by City contractors in response to City solicitations for services or goods will be collated, analyzed, and made available in reports consistent with City Executive Order No. 101. However, no personally identifiable provided by or obtained from contractor's will be in such reports.

#### IB-25 MINORITY AND WOMAN BUSINESS ENTERPRISE (M/WBE) REQUIREMENTS

Article III, Divisions 1 and 3 of Chapter 28, Denver Revised Municipal Code (D.R.M.C.), designated as Sections 28-31 - 28-36 and 28-52 - 28-90 D.R.M.C. and referred to in these Bid Documents as the "M/WBE Ordinance" and any Rules or Regulations promulgated pursuant thereto apply to this Project and are incorporated into these Bid Documents by reference. Generally, the M/WBE Ordinance provides for the adoption of a good faith goals program, to be administered by the Division of Small Business Opportunity (DSBO), devised to provide increased bidding opportunities for Minority and Woman Business Enterprises (M/WBEs). As such, each bidder must comply with the terms and conditions of the M/WBE Ordinance in making its bid and, if awarded the Contract, in performing all Work thereunder. A bidder's failure to comply with the M/WBE Ordinance, any Rules or Regulations promulgated pursuant thereto, or any additional requirement contained herein shall render the bid non-responsive and shall constitute cause for rejection. Failure by the contractor awarded the contract to comply with M/WBE Ordinance requirements during the performance of the contract is a material breach of the contract, which may result in the in the imposition of sanctions on the Contractor, as deemed appropriate by DSBO. Copies of the M/WBE Ordinance and its accompanying Rules and Regulations are available for the use and review of bidders from DSBO. In order to comply with the bid requirements of the M/WBE Ordinance, a bidder shall either meet the established project goal or, in the alternative, demonstrate that the bidder has made sufficient good faith efforts to meet the goal in accordance with the M/WBE Ordinance.

#### Meeting Established Goal

In preparing a bid to meet the established Project goal, bidders should consider the following instructions relating to compliance with the M/WBE Ordinance:

- 1. Under the M/WBE Ordinance, the Director of DSBO ("Director") is directed to establish project goals for expenditures on construction, reconstruction, and remodeling work performed for the City and County of Denver. The specific goal for this project is stated in the Notice of Invitation for Bids bound herein.
- 2. In preparing its bid, each bidder shall list on the Bid Form pages entitled "List of Proposed MWBE Bidders, Subcontractors, Suppliers, Manufacturers, Manufacturers' Representatives or Brokers" the name, address, work description/supply, committed level of participation and other required information for each M/WBE of any tier which the bidder intends to use in performing the work on this Project. Only the M/WBEs identified and the precise levels of participation listed for each on the Bid Form page, at the time of bid opening, will be considered in determining whether the bidder has met the designated participation goal. Additional, revised or corrected participation submitted after bid opening will not be considered. M/WBE bidders may count self-performance or joint venture activity in meeting the M/WBE project goal, but only for the scope of work performed as a commercially useful function and at a percentage level the M/WBE will be performing itself.

- 3. Any agreement between a bidder or proposer and an MBE or WBE in which the bidder or proposer requires that the MBE or WBE not provide subcontracting quotations to other bidders or proposers is prohibited and shall render a bidder's bid or proposer's proposal nonresponsive. D.R.M.C. 28-63(f)
- 4. If a bidder/proposer is participating in a joint venture with a certified M/WBE firm, complete the Joint Venture Eligibility Form and Joint Venture Affidavit contained in this bid document/RFP. Submit the aforementioned forms with the firm's Joint Venture Agreement, to the DSBO Director, at least 10 working days prior to the proposal submittal. The Joint Venture must be approved prior to the bid opening or proposal submittal by the DSBO Director. Approval by the DSBO Director includes determining the amount the Joint Venture will count towards meeting the project goal.
- 5. All M/WBEs listed on the Bid Form must be properly certified by the City on or before the date bids are opened in order to count towards meeting the designated goal. DSBO maintains an M/WBE Directory ("Directory"), which is a current listing of M/WBEs that have been certified by the City. A copy of the DSBO Directory is located at DSBO web site at <a href="https://www.denvergov.org/dsbo">https://www.denvergov.org/dsbo</a>. Bidders are encouraged to use the Directory to assist in locating M/WBEs for the work and supplies required on the Project. Bidders are reminded that changes may be made to the Directory at anytime in accordance with the City's M/WBE Ordinance and procedures established to administer this program and a current copy of the Directory must always be used in preparing a bid. M/WBE certification or listing in the Directory is not a representation or warranty by the City as to the qualifications of any listed M/WBE.
- 6. In accordance with the provisions of the M/WBE Ordinance, DSBO will evaluate each bid to determine the responsiveness of the bid to the requirements of the M/WBE Ordinance. In determining whether a bidder's committed level of participation meets or exceeds the stated M/WBE goal, DSBO shall base its calculation of applicable amounts and percentages on the total base bid amount, not including any listed alternates, of each bid as follows:
  - a. The bid information provided by the agency will be used to determine the total base bid amount of each bid. Each bidder's total base bid amount will be multiplied by the M/WBE percentage established for the project to determine the exact dollar amount of required M/WBE participation for the Project. This amount will then be compared against the exact dollar amounts for the M/WBE committed for participation by the bidder. If the total dollar amount of participation listed meets or exceeds the established M/WBE dollar amount goal listed, then DSBO will determine that the goal has been met.
  - b. In addition, DSBO will determine the exact commitment percentage for each listed M/WBE by dividing the dollar amount listed for each M/WBE by the total base bid dollar amount submitted by the bidder. These individual percentages, when totaled for all listed M/WBE, will establish the total committed percentage level of M/WBE participation that the bidder must comply with during the life of the contract. In all cases, the committed percentage level of M/WBE participation must equal or exceed the assigned M/WBE goal for the Project.
  - c. In providing the exact dollar amount of participation for each listed M/WBE, a bidder should take care never to round up in determining whether or not the total of these amounts meets or exceeds the established percentage goal. The goal must be met or exceeded by dollar amounts and percentages in order for DSBO to determine that the bidder has met or exceeded the applicable M/WBE goal.
  - d. As previously mentioned, compliance with the M/WBE goal will be determined on the base bid alone. If a bid contains alternates, participation contained in any alternate will not count towards satisfaction of the Project goal. However, should any designated alternate be selected by the City for inclusion in the contract ultimately awarded, the M/WBE goal percentage level submitted at bid time, on the base bid, will also apply to the selected alternates and must be maintained for the life of the contract on the total contract amount, including any alternate work. Thus, even though such participation will not be considered in evaluating bids, bidders are urged to consider participation in preparing bids for designated alternates.

- e. On projects where force account or allowance bid items have been included, bidders must meet the M/WBE goal percentage based upon the total base bid, including all such items that are submitted to the City. However, when a force account or allowance is designated by the City to be either performed or purchased from a specific company, the bidder may back out the dollar amount of the force account or allowance from the total base bid and meet the M/WBE goal on the remaining reduced amount.
- f. On bids which, at the time of bid opening, are equal to or exceed Five Million Dollars (\$5,000,000.00), including any alternates which may be selected, only sixty percent (60%) of the value of the commercially useful function performed by M/WBE suppliers shall count toward satisfaction of the Project goal. On Projects under Five Million (\$5,000,000.00) the value of the commercially useful function of M/WBE supplier(s) will count at a one hundred percent (100%) level. Manufacturer's representatives and packagers shall be counted in the same manner as brokers.
- g. In utilizing the M/WBE participation of a Broker only the bona fide commissions earned by such Broker for its performance of a commercially useful function will count toward meeting the Project goals. The bidder must separate the bona fide brokerage commissions from the actual cost of the supplies or materials provided to determine the actual dollar amount of participation that can be counted towards meeting the goal.
- 7. On or before the third (3<sup>rd</sup>) working day after bid opening, all of the Bidders are required to submit an executed "Letter of Intent" for each M/WBE listed on the Bid Form as a joint venture member, subcontractor, supplier, manufacturer, manufacturers' representative or broker of any tier. **An MBE or WBE Prime Bidder needs to submit a Letter of Intent for itself for self performed work**, and must identify their level of participation on the designated M/WBE participation page bound herein. A Letter of Intent shall be submitted only for the M/WBEs listed at the time of bid opening, since this is the only participation that will be counted toward satisfaction of the project goal. A form for the M/WBE Letter of Intent is included with the Bid Form. The M/WBE Letter of Intent is a written communication from the Bidder to the City evidencing an understanding that the Bidder has or will enter into a contractual relationship with the M/WBE or that its subcontractor(s) and supplier(s), manufacturer(s), manufacturers' representative(s) and broker(s) will do so. Each M/WBE Letter of Intent shall be accompanied by a copy of the City and County of Denver's M/WBE certification letter for each proposed M/WBE identified at bid time. Bidders are urged to carefully review these Letters before submission to the City to ensure that they are properly completed and executed by the appropriate parties.

# Good Faith Effort.

In preparing a bid to demonstrate a good faith effort, bidders should consider the following instructions relating to compliance with the M/WBE Ordinance:

- 1. If the bidder or proposer has not fully met the project goal as provided in section 28-60, then it shall demonstrate that it has made good faith efforts to meet such goal. The bidder or proposer shall furnish to the director, within three (3) working days after bid opening by the City or on or before the time of the final project-specific proposal submitted to and authorized by the City pursuant to a competitive selection process, or bid selection by a private owner, a detailed statement of its good faith efforts to meet the project goal set by the director. This statement shall address each of the items in subsection (b) and any additional criteria that the director may establish by rule or regulation consistent with the purposes of this division 3. Good faith efforts must be demonstrated to be meaningful and not merely for formalistic compliance with this Division 3. The scope and intensity of the efforts will be considered in determining whether the bidder or proposer has achieved a good faith effort.
- 2. The statement of good faith efforts shall include a specific response and verification with respect to each of the following good faith effort categories, which may be further defined by rule or regulation. A bidder or proposer may include any additional information it believes may be relevant. Failure of a bidder or proposer to show good faith efforts as to any one (1) of the following categories shall render its overall good faith effort showing insufficient and its bid or proposal non-responsive:
  - a. If prebid or preselection meetings are scheduled by the City at which MBEs and WBEs may be informed of subcontracting or joint venture opportunities under a proposed contract to be bid, or procured pursuant to the competitive selection process, attendance

- at such prebid or preselection meetings is not mandatory; however, bidders and proposers are responsible for the information provided at these meetings.
- b. The bidder or proposer must solicit through all reasonable and available means, the interest of all MBEs and WBEs certified in the scopes of work of the contract. The bidder or proposer must solicit the interest of such MBEs and WBEs within sufficient time, prior to the bid opening or date of final project-specific proposal in the case of a competitive selection process, to allow such MBEs and WBEs to respond to the solicitation. The bidder or proposer must determine with certainty if the MBEs and WBEs are interested by demonstrating appropriate steps to follow up initial solicitations.
- c. The bidder or proposer must select portions of the work of the contract to be performed by MBEs and WBEs in order to increase the likelihood that the project goal will be achieved. This includes, where appropriate, breaking out contract work items into economically feasible units to facilitate MBE and WBE participation as subcontractors or joint venturers, and for bidder or proposer self-performed work, as suppliers, manufacturers, manufacturer's representatives and brokers, all reasonably consistent with industry practice, even when the bidder or proposer would otherwise prefer to perform these work items with its own forces. The bidder or proposer must identify what portions of the contract will be self-performed and what portions of the contract will be opened to solicitation of bids, proposals and quotes from MBE and WBEs. All portions of the contract not self-performed must be solicited for MBE and WBE participation. The ability or desire of a bidder or proposer to perform the work of a contract with its own forces does not relieve the bidder or proposer of the responsibility to meet the project goal or demonstrate good faith efforts to do so.
- d. The bidder or proposer, consistent with industry practice, must provide MBEs and WBEs at a clearly stated location with timely, adequate access to and information about the plans, specifications, and requirements of the contract, including bonding and insurance requirements, if any, to assist them in responding to a solicitation.
- e. The bidder or proposer must negotiate in good faith with interested MBEs and WBEs and provide written documentation of such negotiation with each such MBE or WBE.
- f. For each MBE or WBE which contacted the bidder or proposer or which the bidder or proposer contacted or attempted to subcontract or joint venture with, consistent with industry practice, the bidder or proposer must supply a statement giving the reasons why the bidder or proposer and the MBE or WBE did not succeed in negotiating a subcontracting, supplier, manufacturer, manufacturer's representative, broker or joint venture agreement, as applicable.
- 3. The bidder or proposer must provide verification that it rejected each non-utilized MBE and WBE because the MBE or WBE did not submit the lowest bid or it was not qualified. Such verification shall include a verified statement of the amounts of all bids received from potential or utilized subcontractors, suppliers, manufacturers, manufacturer's representatives, brokers or joint venturers on the contract, whether or not they are MBEs or WBEs. In making such a determination of not being qualified, the bidder or proposer shall be guided by the definition of qualified in section 28-54(42), but evidence of lack of qualification must be based on factors other than solely the amount of the MBE's or WBE's bid. For each MBE or WBE found not to be qualified by the bidder or proposer, the verification shall include a statement giving the bidder's or proposer's reasons for its conclusion. A bidder's or proposer's industry standing or group memberships may not be the cause of rejection of an MBE or WBE. A bidder or proposer may not reject an MBE or WBE as being unqualified without sound reasons based on a reasonably thorough investigation and assessment of the MBE's or WBE's capabilities and expertise.
- 4. If requested by a solicited MBE or WBE, the bidder or proposer must make reasonable efforts to assist interested MBEs and WBEs in obtaining bonding, lines of credit, or insurance as required by the City or by the bidder or proposer, provided that the bidder or proposer need not provide financial assistance toward this effort.
- 5. If requested by a solicited MBE or WBE, the bidder or proposer must make reasonable efforts to assist interested MBEs and WBEs in obtaining necessary and competitively priced equipment, supplies, materials, or related assistance or services for performance under the contract, provided that the bidder or proposer need not provide financial assistance toward this effort.

- 6. The bidder or proposer must use the DSBO MBE/WBE directories to identify, recruit, and place MBEs and WBEs.
- 7. In determining whether a bidder or proposer has satisfied good faith efforts as to a project goal, the success or failure of other bidders or proposers on the contract in meeting such project goal may be considered.

#### **Continuing Commitments.**

In accordance with the provisions of the M/WBE Ordinance, the bidder agrees that it is committed to meeting either the M/WBE participation goal or the M/WBE participation set forth in its statement of good faith. This commitment must be expressly indicated on the "Commitment to MWBE SBE Participation" form included with the Bid Form. This commitment includes the following understandings:

- 1. The bidder understands it must maintain M/WBE goals throughout the performance of the Contract pursuant to the requirements set out in D.R.M.C. 28-72.
- 2. The bidder understands that it must establish and maintain records and submit regular reports, as required, which will allow the City to assess progress in achieving the M/WBE participation goal.
- 3. The bidder understands that if change orders or any other contract modifications are issued under the contract, the bidder shall have a continuing obligation to immediately inform DSBO in writing of any agreed upon increase or decrease in the scope of work of such contract, upon any of the bases discussed in Section 28-73 of the M/WBE Ordinance, regardless of whether such increase or decrease in scope of work has been reduced to writing at the time of notification.
- 4. The bidder understands that if change orders or other contract modifications are issued under the contract, that include an increase in scope of work of a contract for construction, reconstruction, or remodeling, whether by amendment, change order, force account or otherwise which increases the dollar value of the contract, whether or not such change is within the scope of work designated for performance by an M/WBE at the time of contract award, such change orders or contract modification shall be immediately submitted to DSBO for notification purposes. Those amendments, change orders, force accounts or other contract modifications that involve a changed scope of work that cannot be performed by existing project subcontractors or by the contractor shall be subject to a goal for M/WBEs equal to the original goal on the contract which was included in the bid. The contractor shall satisfy such goal with respect to such changed scope of work by soliciting new M/WBEs in accordance with Section 28-73 of the M/WBE Ordinance as applicable, or the contractor must show each element of modified good faith set out in Section 28-75(c) of the M/WBE Ordinance. The contractor shall supply to the director the documentation described in Section 28-75(c) of the M/WBE Ordinance with respect to the increased dollar value of the contract.

All bidders are charged with knowledge of and are solely responsible for complying with each and every provision of the M/WBE Ordinance in making a bid and, if awarded, in performing the work described in the Contract Documents. Failure to comply with these provisions could constitute cause for rejection of a bid or subject the selected contractor to sanctions set forth in the M/WBE Ordinance. These instructions are intended only to generally assist the bidder in preparing and submitting a compliant bid. Should any questions arise regarding specific circumstances, bidders must consult the M/WBE Ordinance or contact the Project's designated DSBO representative at (720) 913-1999.

#### **IB-26 DISCLOSURE OF INFORMATION**

All submissions and other materials provided or produced pursuant to this Invitation for Bids may be subject to the Colorado Open Records Law, C.R.S. 24-72-201, et seq. As such, bidders are urged to review these disclosure requirements and any exceptions to disclosure of information furnished by another party and, prior to submission of a bid to the City, appropriately identify materials that are not subject to disclosure. In the event of a request to the City for disclosure of such information, the City shall advise the bidder of such request to give the bidder an opportunity to object to the disclosure of designated confidential materials furnished to the City. In the event of the filing of a lawsuit to compel such disclosure, the City will tender all such material to the court for judicial determination of the issue of disclosure and each bidder agrees to intervene in such lawsuit to protect and assert its claims of privilege against disclosure of such material. Each bidder further agrees to defend, indemnify and save and hold harmless the City, its officers, agents and employees, from any claim, damages, expense, loss or costs arising out of the bidder's intervention to protect and assert its claims of privilege against disclosure under the Open

Records Law including, but not limited to, prompt reimbursement to the City of all reasonable attorney fees, costs and damages that the City may incur directly or may be ordered to pay by such court.

#### **IB-27 GENERAL BIDDING INFORMATION**

Bidders are instructed to contact the Contract Administrator designated below for this Project for pre-bid, post-bid and general City bidding information. Bidders can also visit <a href="www.work4denver.com">www.work4denver.com</a> for information, both general and project specific. The Contract Administrator assigned to this project is Debby Gibson who can be reached via email at <a href="debby.gibson@denvergov.org">debby.gibson@denvergov.org</a>.

#### IB-28 PAYMENT PROCEDURE REQUIREMENTS

Contractor recognizes and agrees that it shall be required to use the Textura® Construction Payment Management System (CPM System) for this Project. All fees associated with the CPM System are to be paid by the Contractor for billings for work performed. Bidders are required, when preparing a bid, to enter the price of the CPM service on the line provided for the service. The fee is all inclusive of all subcontractor, project and subscription fees associated with the CPM system. The bidder will calculate the fee based on a percentage of their total bid, and then should include it on the line item provided in the bid form labeled "Textura® Construction Payment Management System Fee". This expense becomes part of the contract and billable to the City. Textura will invoice the awarded contractor directly. All costs including but not limited to costs associated with training, entering data or utilizing Textura other than the Textura Construction Payment Management System Fee are overhead and shall not be reimbursed by the City. Contractor is responsible for tax on Textura fee. As with other taxes, the City will not reimburse Contractor for this cost and therefore this cost should be included in Contractor's bid. Textura will invoice the awarded contractor directly.

PROJECT SIZE	FEE (% OF BID)
< \$1,000,000	0.22% (.0022)
\$1,000,001 - \$5,000,000	0.17% (.0017)
\$5,000,001 - \$20,000,000	0.12% (.0012)
\$20,000,001 - \$50,000,000	0.10% (.0010)
\$50,000,001 - \$100,000,000	0.08% (.0008)
\$100,000,001 - \$500,000,000	0.05% (.0005)
> \$500,000,000	CONTACT TEXTURA FOR PROGRAM PRICING

For more information:

http://www.denvergov.org/content/denvergov/en/contract-administration/bidding-process.html

# RULES AND REGULATIONS REGARDING EQUAL EMPLOYMENT OPPORTUNITY

Promulgated and adopted by the Manager of Public Works pursuant to and by authority of Article III, Division 2, Chapter 28 of the Revised Municipal Code of the City and County of Denver, and for the purpose of insuring that contractors, subcontractors and suppliers soliciting and receiving compensation for contract work from or through the City and County of Denver provide equal opportunity in employment without regard to race, color, creed, sex, national origin, age, religion, marital status, political opinion or affiliation or mental or physical handicap and meet certain requirements for the hiring, training, promotion, and treatment during employment of members of ethnic groups subject to differential treatment, including persons of African descent (Black), Spanish-surnamed (Hispanic), Asian-American and American Indian Groups.

#### **RULE I - DEFINITIONS**

- A. "City" means the City and County of Denver.
- B. "Manager" shall mean the Manager of Public Works for the City and County of Denver.
- C. "Contract" means a contract entered into with the City and County of Denver, financed in whole or in part by local resources or funds of the City and County of Denver, for the construction of any public building or prosecution or completion of any public work.
- D. "Contractor" means the original party to a contract with the City and County of Denver, also referred to as the "general" or "prime" contractor.
- E. "Director" means the Director of the Division of Small Business Opportunity.
- F. "Subcontractor" means any person, company, association, partnership, corporation, or other entity which assumes by subordinate agreement some or all of the obligations of the general or prime contractor.
- G. The phrase "Bidding Specifications" as used in Article III, Division 2 of Chapter 28 of the Revised Municipal Code shall include BID CONDITION, INVITATION TO BID, and NOTICE OF PROPOSAL.
- H. "Affirmative Action Program" means a set of specific and result-oriented procedures or steps to which a contractor commits himself to apply every good faith effort to employ members of ethnic minority groups, to include persons of African descent (Black), Spanish surnamed (Hispanic), Asian-American, American Indians, and persons with mental or physical handicap.
- I. "Division of Small Business Opportunity" means the City agency established pursuant to Article III, Division 1 of Chapter 28 of the Denver Revised Municipal Code.

#### RULE II - NOTICE OF HEARING

When results of conciliation efforts are unsatisfactory to the Manager and he is informed in accordance with Article III, Division 2 of Chapter 28 of the Revised Municipal code that a contractor or subcontractor has apparently failed to meet affirmative action and equal employment opportunity requirements after a reasonable period of notice to correct deficiencies, the Manager will, prior to imposition of any sanctions, afford the general contractor a hearing in order to determine whether the contractor or his subcontractors have failed to comply with the affirmative action and equal employment opportunity requirements of Article III, Division 2 of Chapter 28 of the Revised Municipal Code or of the contract. Written notice of such hearing shall be delivered personally or sent by certified mail, return receipt requested, to the contractor and to any subcontractor involved, at least ten (10) days prior to the date scheduled for the hearing.

#### RULE III - HEARING

- Contractors will appear at hearings and may be represented by counsel, and may present testimony orally and other evidence.
- B. Hearings shall be conducted by one or more hearing examiners designated as such by the Manager.
- C. The Director of the Division of Small Business Opportunity may participate in hearings as a witness.
- D. Hearings shall be held at the place specified in the notice of hearing.
- E. All oral testimony shall be given under oath or affirmation and a record of such proceedings shall be made.
- F. All hearings shall be open to the public.
- G. The hearing officer shall make recommendations to the Manager who shall make a final decision.

#### REGULATIONS

#### **REGULATION NO. 1 - ORDINANCE:**

The Rules and Regulations of the Manager shall be inserted in the bidding specifications for every contract for which bidding is required.

#### **REGULATION NO. 2 - EXEMPTIONS:**

Each contract and subcontract, regardless of the dollar amount, shall be subject to affirmative action requirements unless specifically exempted in writing individually by the Manager. Exemptions apply only to "affirmative action" in equal employment opportunity, and are not to be construed as condonation in any manner of "discrimination" or "discriminatory practices" in employment because of race, color, creed, sex, age, national origin, religion, marital status, political opinion or mental or physical handicap.

#### **REGULATION NO. 3 - DIRECTOR OF CONTRACT COMPLIANCE:**

The Director of the Division of Small Business Opportunity shall perform the duties assigned to such official by Article III, Division 2 Chapter 28 of the Revised Municipal Code and by the Manager. (1) The Director of the Division of Small Business Opportunity or designated representatives shall inform bidders and contractors of affirmative action procedures, programs, and goals in accordance with the Ordinance at pre-bid and pre-construction conference; (2) make regular on-site inspections; (3) supply contractors and subcontractors with report forms to be completed by them when requested, and furnished to the Director of the Division of Small Business Opportunity; and (4) review payroll records, employment records and practices of general contractors and their subcontractors and suppliers during the performance of any contract. The Director of the Division of Small Business Opportunity shall promptly report apparent affirmative action deficiencies to the Manager.

#### **REGULATION NO. 4 - GOALS AND TIMETABLES:**

In general, goals and timetables should take into account anticipated vacancies and the availability of skills in the market place from which employees should be drawn. In addition, where discrimination in employment by a general contractor or any of his subcontractors is indicated, a corrective action program will take into account the need by the general contractor and his subcontractors to correct past discriminatory practices and reach goals of minority manpower utilization on a timely basis through such recruiting and advertising efforts as are necessary and appropriate.

#### **REGULATION NO. 5 - AWARD OF CONTRACTS:**

It shall be the responsibility of the Director of the Division of Small Business Opportunity to determine the affirmative action capability of bidders, contractors and subcontractors and to recommend to the Manager the award of contracts to those bidders, contractors and subcontractors and suppliers who demonstrate the ability and willingness to comply with the terms of their contract.

#### **REGULATION NO. 6 - PUBLICATION AND DUPLICATION:**

Copies of these Rules and Regulations as amended by the Manager from time to time, shall as soon as practicable and after Notice being published will be made a part of all City Contracts.

#### **REGULATION NO. 7 - NOTICE TO PROCEED:**

Prior to issuance of the Notice to Proceed a sign-off will be required of the Director of the Division of Small Business Opportunity or his designee.

#### **REGULATION NO. 8 - CONTRACTS WITH SUBCONTRACTORS:**

To the greatest extent possible, the contractor shall make a good faith effort to contract with minority contractors, subcontractors and suppliers for services and supplies by taking affirmative actions which include but are not limited to the following:

- 1. Advertise invitations for subcontractor bids in minority community news media.
- 2. Contact minority contractor organizations for referral of prospective subcontractors.
- 3. Purchase materials and supplies from minority material suppliers.

#### **REGULATION NO. 9 - AGENCY REFERRALS:**

It shall be no excuse that the union with which the contractor or subcontractor has an agreement providing for referral, exclusive or otherwise, failed to refer minority employees.

#### **REGULATION NO. 10 - CLAUSES:**

The Manager shall include the appropriate clauses in every contract and the contractor shall cause to be inserted in every subcontract the appropriate clauses:

- 1. APPENDIX A: City and County of Denver Equal Opportunity Clause ALL CONTRACTS funded only with City and County of Denver monies.
- 2. APPENDIX B: Equal Opportunity Clause (11246) ALL FEDERAL ASSISTED.
- 3. APPENDIX C: Section 3 Assurance of Compliance HUD ASSISTED PROJECTS.
- 4. APPENDIX D: Section 3 Clause HUD ASSISTED PROJECTS.

All amendments to the appendices shall be included by reference.

#### **REGULATION NO. 11 - SHOW CAUSE NOTICES:**

When the Manager has reasonable cause to believe that a contractor has violated Article III, Division 2 of Chapter 28 of the Denver Revised Municipal Code, he may issue a notice requiring the contractor to show cause, within fifteen (15) days why enforcement procedures, or other appropriate action to insure compliance, should not be instituted.

# REGULATION NO. 12 - BID CONDITIONS - AFFIRMATIVE ACTION REQUIREMENTS - EQUAL EMPLOYMENT OPPORTUNITY:

- 1. APPENDIX E: The Bid Conditions Affirmative Action Requirements Equal Employment Opportunity as amended and published by the U.S. Department of Labor Employment Standards Administration, Office of Federal Contract Compliance, shall be inserted verbatim for bidding specification for every non-exempt contract involving the use of Federal funds.
- 2. APPENDIX F: The Bid Conditions Affirmative Action Requirements Equal Employment Opportunity as published by the Department of Public Works, City and County of Denver, shall be inserted verbatim as bidding specifications for every non-exempt contract using City funds.

# CITY AND COUNTY OF DENVER

# DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION

#### APPENDIX A

# CITY AND COUNTY OF DENVER EQUAL OPPORTUNITY CLAUSE - ALL CONTRACTS

- 1. The Contractor will not discriminate against any employee or applicant for employment because of race, creed, color, sex, age, national origin, religion, marital status, political opinion or affiliation, or mental or physical handicap. The Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, creed, color, sex, age, national origin, religion, marital status, political opinion or affiliation, or mental or physical handicap. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- 2. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, creed, color, sex, age, national origin, religion, marital status, political opinion or affiliation, or mental or physical handicap.
- 3. The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided, advising the said labor union or workers' representatives of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- 4. Each Contractor will comply with all provisions of Article III, Division 2 of Chapter 28 of the Revised Municipal Code, and the rules, regulations, and relevant orders of the Manager and the Director.
- 5. The Contractor will furnish all information and reports required by Article III, Division 2 of Chapter 28 of the Revised Municipal Code, and by rules, regulations and orders of the Manager and Director or pursuant thereto, and will permit access to his books, records, and accounts by the Manager, Director, or their designee for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- 6. In the event of the Contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations or orders, this contract may be canceled, terminated, or suspended in whole or in part and the Contractor may be declared ineligible for further City contracts in accordance with procedures authorized in Article III, Division 2, Chapter 28 of the Revised Municipal Code, or by rules, regulations, or order of the Manager.
- 7. The Contractor will include Regulation 12, Paragraph 2 and the provisions of paragraphs (1) through (6) in every subcontract of purchase order unless exempted by rules, regulations, or orders of the Manager issued pursuant to Article III, Division 2, Chapter 28 of the Revised Municipal Code, so that such provisions will be binding on each subcontractor or supplier. The Contractor will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance.

The applicant further agrees to be bound by the above equal opportunity clauses with respect to its own employment practices when it participates in City contracts. The Contractor agrees to assist and cooperate actively with the Manager and the Director in obtaining compliance of subcontractors and suppliers with the equal opportunity clause and the rules, regulations and relevant orders of the Manager, and will furnish the Manager and the Director such information as they may require for the supervision of compliance, and will otherwise assist the Manager and Director in the discharge of the City's primary responsibility for securing compliance. The Contractor further agrees to refrain from entering into any contract or contract modification subject to Article III, Division 2 of Chapter 28 of

the Revised Municipal Code with a contractor debarred from, or who has not demonstrated eligibility for, City contracts.

The Contractor will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the Manager and Director. In addition, the Contractor agrees that failure or refusal to comply with these undertakings the Manager may take any or all of the following actions:

- A. Cancellation, termination, or suspension in whole or in part of this contract.
- B. Refrain from extending any further assistance to the applicant under the program with respect to which the failure occurred until satisfactory assurance of future compliance has been received from such applicant.
- C. Refer the case to the City Attorney for appropriate legal proceedings.

SUBCONTRACTS: Each prime Contractor or Subcontractor shall include the equal opportunity clause in each of its subcontracts.

# CITY AND COUNTY OF DENVER

# DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION

#### APPENDIX F

# AFFIRMATIVE ACTION REQUIREMENTS

# **EQUAL EMPLOYMENT OPPORTUNITY**

For All Non-Exempt Construction Contracts to Be Awarded by the City and County of Denver, Department of Public Works.

#### NOTICE

EACH BIDDER, CONTRACTOR OR SUBCONTRACTOR (HEREINAFTER THE CONTRACTOR) MUST FULLY COMPLY WITH THE REQUIREMENTS OF THESE BID CONDITIONS AS TO EACH CONSTRUCTION TRADE IT INTENDS TO USE ON THIS CONSTRUCTION CONTRACT, AND ALL OTHER CONSTRUCTION WORK (BOTH CITY AND NON-CITY) IN THE DENVER AREA DURING THE PERFORMANCE OF THIS CONTRACT OR SUBCONTRACT. THE CONTRACTOR COMMITS ITSELF TO THE GOALS FOR MINORITY MANPOWER UTILIZATION, AS APPLICABLE, AND ALL OTHER REQUIREMENTS, TERMS AND CONDITION OF THESE BID CONDITIONS BY SUBMITTING A PROPERLY SIGNED BID.

THE CONTRACTOR SHALL APPOINT A COMPANY EXECUTIVE TO ASSUME THE RESPONSIBILITY FOR THE IMPLEMENTATION OF THE REQUIREMENTS, TERMS AND CONDITIONS OF THESE BID CONDITIONS.

/s/

Manager of Public Works City and County of Denver

#### A. REQUIREMENTS - AN AFFIRMATIVE ACTION PLAN:

Contractors shall be subject to the provisions and requirements of these bid conditions including the goals and timetables for minority\* and female utilization, and specific affirmative action steps set forth by the Office of Contract Compliance. The contractor's commitment to the goals for minority, and female utilization as required constitutes a commitment that it will make every good faith effort to meet such goals.

#### 1. GOALS AND TIMETABLES:

The goals and timetables for minority and female participation, expressed in percentage terms for the contractor's aggregate workforce in each trade are as follows:

GOALS FOR MINORITY PARTICIPATION FOR EACH TRADE

FEMALE PARTICIPATION FOR EACH TRADE

From January 1, 1982 to Until Further Notice From January 1, 1982 to Until Further Notice

21.7% - 23.5% GOALS FOR 6.9%

The goals for minority and female utilization above are expressed in terms of hours of training and employment as a proportion of the total number of hours to be worked by the contractor's aggregate workforce, which includes all supervisory personnel, in each trade, on all projects for the City and County of Denver during the performance of its contract (i.e., The period beginning with the first day of work on the City and County of Denver funded construction contract and ending with the last day of work).

The hours of minority and female employment and training must be substantially uniform throughout the length of the contract in each trade and minorities and females must be employed evenly on each of a contractor's projects. Therefore, the transfer of minority or female employees from contractor to contractor or from project to project for the purpose of meeting the contractor's goals shall be a violation of these Bid Conditions.

If the Contractor counts the nonworking hours of apprentices they must be employed by the Contractor during the training period; the Contractor must have made a commitment to employ apprentices at the completion of their training subject to the availability of employment opportunities; and the apprentices must be trained pursuant to training programs approved by the Bureau of Apprenticeship and Training.

\* "Minority" is defined as including, Blacks, Spanish Surname Americans, Asian-Americans, and American Indians, and includes both men and minority women.

#### 2. SPECIFIC AFFIRMATIVE ACTION STEPS:

No contractor shall be found to be in noncompliance solely on account of its failure to meet its goals, but will be given an opportunity to demonstrate that the contractor has instituted all the specific affirmative action steps specified and has made every good faith effort to make these steps work toward the attainment of its goals within the timetables, all to the purpose of expanding minority and female utilization in its aggregate workforce. A contractor, who fails to comply with its obligation under the Equal Opportunity Clause of its contract and fails to achieve its commitments to the goals for minority and female utilization has the burden of proving that it has engaged in an Affirmative Action Program directed at increasing minority and female utilization and that such efforts were at least as extensive and as specific as the following:

- a. The Contractor should have notified minority and female organizations when employment opportunities were available and should have maintained records of the organization's response.
- b. The Contractor should have maintained a file of the names and addresses of each minority and female referred to it by any individual or organization and what action was taken with respect to each such referred individual, and if the individual was not employed by the Contractor, the reasons. If such individual was sent to the union hiring hall for referral and not referred back by the union or if referred, not employed by the Contractor, the file should have documented this and their reasons.

- c. The Contractor should have promptly notified the Department of Public Works, and the Division of Small Business Opportunity when the union or unions with which the Contractor has collective bargaining agreements did not refer to the contractor a minority or female sent by the contractor, or when the Contractor has other information that the union referral process has impeded efforts to meet its goals.
- d. The Contractor should have disseminated its EEO policy within its organization by including it in any employee handbook or policy manual; by publicizing it in company newspapers and annual reports and by advertising such policy at reasonable intervals in union publications. The EEO policy should be further disseminated by conducting staff meetings to explain and discuss the policy; by posting of the policy; and by review of the policy with minority and female employees.
- e. The Contractor should have disseminated its EEO policy externally by informing and discussing it with all recruitment sources; by advertising in news media, specifically including minority and female news media; and by notifying and discussing it with all subcontractors.
- f. The Contractor should have made both specific and reasonably recurrent written and oral recruitment efforts. Such efforts should have been directed at minority and female organizations, schools with substantial minority and female enrollment, and minority and female recruitment and training organizations within the Contractor's recruitment area.
- g. The Contractor should have evidence available for inspection that all tests and other selection techniques used to select from among candidates for hire, transfer, promotion, training, or retention are being used in a manner that does not violate the OFCCP Testing Guidelines in 41 CFR Part 60-3.
- h. The Contractor should have made sure that seniority practices and job classifications do not have a discriminatory effect.
- i. The Contractor should have made certain that all facilities are not segregated by race.
- j. The Contractor should have continually monitored all personnel activities to ensure that its EEO policy was being carried out including the evaluation of minority and female employees for promotional opportunities on a quarterly basis and the encouragement of such employees to seek those opportunities.
- k. The Contractor should have solicited bids for subcontracts from available minority and female subcontractors engaged in the trades covered by these Bid Conditions, including circulation of minority and female contractor associations.

NOTE: The Director and the Division of Small Business Opportunity will provide technical assistance on questions pertaining to minority and female recruitment sources, minority and female community organizations, and minority and female news media upon receipt of a request for assistance from a contractor.

#### 3. NON - DISCRIMINATION:

In no event may a contractor utilize the goals and affirmative action steps required in such a manner as to cause or result in discrimination against any person on account of race, color, religion, sex, marital status, national origin, age, mental or physical handicap, political opinion or affiliation.

#### 4. COMPLIANCE AND ENFORCEMENT:

In all cases, the compliance of a contractor will be determined in accordance with its obligations under the terms of these Bid Conditions. All contractors performing or to perform work on projects subject to these Bid Conditions hereby agree to inform their subcontractors in writing of their respective obligations under the terms and requirements of these Bid Conditions, including the provisions relating to goals of minority and female employment and training.

# B. CONTRACTORS SUBJECT TO THESE BID CONDITIONS:

In regard to these Bid Conditions, if the Contractor meets the goals set forth therein or can demonstrate that it has made every good faith effort to meet these goals, the Contractor shall be presumed to be in compliance with Article III, Division 2 of Chapter 28 of the Revised Municipal Code, the implementing regulations and its obligations under these Bid Conditions. In the event, no formal sanctions or proceedings leading toward sanctions shall be instituted unless the contracting or administering agency otherwise determines that the contractor is violating the Equal Opportunity Clause.

- 1. Where the Office of Contract Compliance finds that a contractor failed to comply with the requirements of Article III, Division 2 of Chapter 28 of the Revised Municipal Code or the implementing regulations and the obligations under these Bid Conditions, and so informs the Manager, the Manager shall take such action and impose such sanctions, which include suspension, termination, cancellation, and debarment, as may be appropriate under the Ordinance and its regulations. When the Manager proceeds with such formal action it has the burden of proving that the Contractor has not met the goals contained in these Bid Conditions. The Contractor's failure to meet its goals shall shift to it the requirement to come forward with evidence to show that it has met the good faith requirements of these Bid Conditions.
- 2. The pendency of such proceedings shall be taken into consideration by the Department of Public Works in determining whether such contractor can comply with the requirements of Article III, Division 2 of Chapter 28 of the Revised Municipal Code, and is therefore a "responsible prospective contractor".
- 3. The Division of Small Business Opportunity shall review the Contractor's employment practices during the performance of the contract. If the Division of Small Business Opportunity determines that the Contractor's Affirmative Action Plan is no longer an acceptable program, the Director shall notify the Manager.

# C. OBLIGATIONS APPLICABLE TO CONTRACTORS:

It shall be no excuse that the union with which the Contractor has a collective bargaining agreement providing for exclusive referral failed to refer minority or female employees. Discrimination in referral for employment, even if pursuant to provisions of a collective bargaining agreement, is prohibited by the National Labor Relations Act, as amended, Title VI of the Civil Rights Act of 1964, as amended, and Article III, Division 2 of Chapter 28 of the Revised Municipal Code. It is the policy of the Department of Public Works that contractors have a responsibility to provide equal employment opportunity, if they wish to participate in City and County of Denver contracts. To the extent they have delegated the responsibility for some of their employment practices to a labor organization and, as a result, are prevented from meeting their obligations pursuant to Article III, Division 2, Chapter 28 of the Revised Municipal Code, such Contractors cannot be considered to be in compliance with Article III, Division 2, Chapter 28 of the Revised Municipal Code, or its implementing rules and regulations.

#### D. GENERAL REQUIREMENTS:

Contractors are responsible for informing their subcontractors in writing regardless of tier, as to their respective obligations. Whenever a Contractor subcontracts a portion of work in any trade covered by these Bid Conditions, it shall include these Bid Conditions in such subcontracts and each subcontractor shall be bound by these Bid Conditions to the full extent as if it were the prime contractor. The Contractor shall not, however, be held accountable for the failure of its subcontractors to fulfill their obligations under these Bid Conditions. However, the prime contractor shall give notice to the Director of any refusal or failure of any subcontractor to fulfill the obligations under these Bid Conditions. A subcontractor's failure to comply will be treated in the same manner as such failure by a prime contractor.

- 1. Contractors hereby agree to refrain from entering into any contract or contract modification subject to Article III, Division 2, Chapter 28 of the Revised Municipal Code with a contractor debarred from, or who is determined not to be a "responsive" bidder for the City and County of Denver contracts pursuant to the Ordinance.
- 2. The Contractor shall carry out such sanctions and penalties for violation of these Bid Conditions and the Equal Opportunity Clause including suspension, termination and cancellation of existing subcontracts and debarment from future contracts as may be ordered by the Manager pursuant to Article III, Division 2, Chapter 28 of the Revised Municipal Code and its implementing regulations.
- 3. Nothing herein is intended to relieve any contractor during the term of its contract from compliance with Article III, Division 2, Chapter 28 of the Revised Municipal Code, and the Equal Opportunity Clause of its contract with respect to matters not covered in these Bid Conditions.
- 4. Contractors must keep such records and file such reports relating to the provisions of these Bid Conditions as shall be required by the Office of Contract Compliance.
- 5. Requests for exemptions from these Bid Conditions must be made in writing, with justification, to the Manager of Public Works, City and County Building, Room 379, Denver, Colorado 80202, and shall be forwarded through and with the endorsement of the Director.

# CITY AND COUNTY OF DENVER

#### DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION

#### **CONTRACT NO. 201734863**

2017 Sign Construction Services Master On-Call

# **CONTRACT**

**THIS CONTRACT AND AGREEMENT**, made and entered into by and between the City and County of Denver, a municipal corporation of the State of Colorado, hereinafter referred to as the "City," party of the first part, and hereinafter referred to as the "Contractor," party of the second part,

WITNESSETH, Commencing on May 24, 2017, and for at least three (3) days the City advertised that sealed bids would be received for furnishing all labor, tools, supplies, equipment, materials, and everything necessary and required for the following:

American Sign and Striping Company 14883 E. Hinsdale Ave., #3 Englewood, CO 80112

#### **CONTRACT NO. 201734863**

2017 Sign Construction Services Master On-Call

**WHEREAS**, bids pursuant to said advertisement have been received by the Manager of Public Works, who has recommended that a Contract for said work be made and entered into with the above named Contractor who was the lowest, responsive, qualified bidder therefore, and

WHEREAS, said Contractor is now willing and able to perform all of said work in accordance with said advertisement and its bid.

**NOW THEREFORE**, in consideration of the compensation to be paid the Contractor, the mutual agreements hereinafter contained, and subject to the terms hereinafter stated, it is mutually agreed as follows:

#### 1. CONTRACT DOCUMENTS

It is agreed by the parties hereto that the following list of documents, instruments, technical specifications, plans, drawings and other materials which are attached hereto and bound herewith, incorporated herein by reference or otherwise referenced in these documents constitute and shall be referred to either as the "Contract Documents" or the "Contract," and all of said documents, instruments, technical specifications, Plans, Drawings and other materials taken together as a whole constitute the Contract between the parties hereto, and they are as fully a part of this agreement as if they were set out verbatim and in full herein:

Advertisement of Notice of Invitation for Bids
Instructions to Bidders
Commitment to M/WBE Participation
Article III, Division 1 and 3 of Chapter 28, D.R.M.C.
Bid Bond
Addenda (as applicable)
Equal Employment Opportunity Provisions (Appendix A and Appendix F)
Bid Form
Contract Form
General Contract Conditions
Special Contract Conditions
Performance and Payment Bond

Notice to Apparent Low Bidder
Notice to Proceed
Contractor's Certification of Payment Form
Final/Partial Lien Release Form
Final Receipt
Change Orders (as applicable)
Federal Requirements (as applicable)
Prevailing Wage Rate Schedule(s)
Technical Specifications
Contract Drawings

Authorized Work Orders (including proposal pricing requests and attachments, pricing proposals and any clarifications or modifications)

#### 2. SCOPE OF WORK

The Contractor agrees to and shall furnish all labor, tools, supplies, equipment, materials and everything necessary for and required to do, perform and complete all of the Work described, drawn, set forth, shown and included in said Contract Documents.

The 2017 Sign Construction Services Master On-Call will be used to install new and/or maintain signs within the City and County of Denver. Types of sign work will include post mounted, utility and signal pole mounted, posts both in hardscape and softscape, meter posts, plastic bollards, and signs attached to permanent structures. Contract will involve everything from materials to labor to traffic control according to the bid items and specifications. All work will be in accordance with the MUTCD and the current Public Works - Transportation & Mobility standards and work will be throughout the entire City. This contract will be a Zero dollar contract, and each work orders will be scoped, priced and authorized separately and all work will be supervised and directed by a Public Works - Transportation & Mobility project manager. Funding will be defined at the time the work order is written and funded from the Transportation & Mobility Annual Sign Program funds.

In order to establish a competitive bidding environment for bidders seeking to perform this Work, the City devised a representative scope of services comprised of work items and units which the City anticipated the successful bidder may be required to perform on the various projects to which the contractor is assigned during the term of this Contract. Each bidder provided a unit price for each representative work item, at the units provided.

The manner in which the projects will be identified and assigned will be as follows:

- 1. Individual projects will be identified and their specific scope of Work will be explained in detail on drawings and supplemental specifications issued to the contractor in the form of a Proposal Pricing Request.
- 2. The Contractor will thoroughly review the scope of Work and provide a price (in the format provided by the City) and a project schedule responsive to each Proposal Request. The bid unit prices must be used for all work that corresponds with the unit price descriptions. Work elements that are not covered by any unit prices shall be priced with using the format and cost categories for labor, material and equipment specified herein. For additional information relating to preparation of Proposal Request pricing refer to Special Contract Conditions.
- 3. Prior to submitting a price, the contractor shall inspect the work site and its surroundings. Although the contractor is not required to make such an inspection before bidding, for purposes of the Contract it shall be conclusively presumed that by failing to make such an inspection, the contractor has waived the right to later claim additional compensation or time extensions for conditions which would have been evident had the site been inspected.

Drawings and Technical Specifications, defining the scope of Work to be done, were prepared on the basis of interpretation by the design professionals of information derived from investigations of the work site. Such information and data are subject to sampling errors, and the interpretation of the information and data depends to a degree on the judgment of the design professional. In view of this, the bidder is invited to make such additional investigations as the bidder's judgment dictates the need for such investigations. Information about the degree of difficulty of the scope of Work to be done cannot totally be derived from either the Drawings and Technical Specifications or from the Manager or his representatives.

Since the proposal pricing information cannot be guaranteed, the Contractor shall have assumed the risks attendant to successful performance of the scope of Work and shall never make claim for additional compensation or time extensions on the grounds that the nature or amount of work to be done was not understood by the contractor at the time of pricing.

- 4. Upon receipt of the Proposal Request pricing worksheet from the Contractor, negotiation of non-unit price items and agreement on the total price, schedule and any other specific requirements for the requested scope of Work, a Work Order for the specific project will be issued by the City authorizing the Work under the terms and conditions set forth therein and encumbering funds for such Work.
- 5. Upon receipt of a Work Order Notice to Proceed, the Contractor shall have ten (10) consecutive calendar days to commence the work.
- 6. During the course of the Work on each Work Order, the Contractor shall submit regular pay applications. The City shall issue payment for Work completed in accordance with the terms and conditions of the Contract Documents.
- 7. If additions, deletions or other modifications to the scope of Work is required or desired by the City on a particular project authorized by Work Order, a Work Order Change will be issued based on pricing prepared in the same manner as a Proposal Request and under the terms and conditions for issuance of a Change Order under the General Contract Conditions. The Work Order Change will identify any increase or decrease in the cost, change in the period of performance and any other modifications to the performance requirements for that particular Work Order.
- 8. Upon satisfactory completion and final acceptance of each Work Order, a Final Receipt will be issued and final payment for the Work Order will be made.
- 9. It is possible that more than one Work Order may be issued and under construction at the same time.

The Contractor agrees to price all Work described in any Proposal Pricing Request issued hereunder, in accordance with the unit price bids for covered items and the terms and conditions contained herein and further agrees to and shall furnish all labor, tools, supplies, equipment, materials and everything necessary for and required to do, perform and complete all of the Work described in any Work Order issued by the City in accordance with the terms and conditions set forth herein.

# 3. TERMS OF PERFORMANCE

For any Proposal Pricing Request submitted to the Contractor by the City for pricing, the Contractor agrees to review and, in good faith, submit comprehensive prices for each such Request within fourteen (14) consecutive calendar days of the date of issuance of such Request. In the event the City elects, at its sole discretion, to issue a Work Order pursuant to such a Request, the Contractor agrees to undertake the performance of the specified Work within ten (10) consecutive calendar days of the issuance of a Notice to Proceed for the referenced Work Order. The Contractor agrees to satisfactorily perform and complete all Work or effort required to complete the Work described in each issued Work Order within the period of performance specified in the Work Order and Notice to Proceed, plus such extensions of time as may be granted by the Manager in accordance with the provisions of the General Contract Conditions and Special Contract Conditions incorporated herein.

#### 4. TERMS OF PAYMENT

The City agrees to pay the Contractor for the performance of all of the Work required under each authorized Work Order in accordance with the General Contract Conditions and Special Contract Conditions. In no event, however, shall the total amount of compensation paid to the Contractor by the City exceed the maximum contract amount specified herein.

#### 5. NO DISCRIMINATION IN EMPLOYMENT

In connection with the performance of the Work under this Contract, the Contractor agrees not to refuse to hire, discharge, promote or demote, or to discriminate in matters of compensation against any person otherwise qualified, solely because of race, color, religion, national origin, gender, age, military status, sexual orientation, marital status,

or physical or mental disability; and the Contractor further agrees to insert the foregoing provision in all subcontracts hereunder.

#### 6. COMPLIANCE WITH M/WBE REQUIREMENT

This Contract is subject to all applicable provisions of Article III, Divisions 1 and 3 of Chapter 28, Denver Revised Municipal Code (D.R.M.C.), designated as Sections 28-31 – 28-36 and 28-52 – 28-90 D.R.M.C. and referred to in this Contract as the "M/WBE Ordinance". Without limiting the general applicability of the foregoing, the Contractor acknowledges its continuing duty, pursuant to Sections 28-72, 28-73 and 28-75 of the D.R.M.C., to maintain throughout the duration of this Contract, compliance with the level of minority and Woman business enterprise participation, upon which the City approved the award of this Contract to the Contractor and the Contractor further acknowledges that failure to maintain such participation commitments or otherwise comply with the requirements of the M/WBE Ordinance shall subject the Contractor to sanctions in accordance with Section 28-77 of the D.R.M.C. Nothing contained in this provision or in the M/WBE Ordinance shall negate the City's right to prior approval of subcontractors, or substitutes therefore, under this Contract

# 7. WAGE RATE REQUIREMENTS

In performance of all Work hereunder, the Contractor agrees to comply with and be bound by all requirements and conditions of the City's Payment of Prevailing Wages Ordinance, Sections 20-76 through 20-79, D.R.M.C. and any determinations made by the City pursuant thereto.

#### 8. APPLICABILITY OF LAWS

The Agreement between the Contractor and the City shall be deemed to have been made in the City and County of Denver, State of Colorado and shall be subject to, governed by, and interpreted and construed by or in accordance with the laws of the State of Colorado and the Charter, Revised Municipal Code, Rules, Regulations, Executive Orders and fiscal rules of the City. As such, the Contractor shall at all times comply with the provisions of the Charter, Revised Municipal Code, Rules, Regulations, Executive Orders and fiscal rules of the City, and those State of Colorado and Federal Laws, Rules and Regulations, which in any manner limit, control or apply to the actions or operations of the Contractor, any subcontractors, employees, agents or servants of the Contractor engaged in the Work or affecting the materials and equipment used in the performance of the Work, as the same may be, from time to time, promulgated, revised or amended. The Charter and Revised Municipal Code of the City and County of Denver, as the same may be amended from time to time, are hereby expressly incorporated into this Agreement as if fully set out herein by this reference.

#### 9. APPROPRIATION

The amount of money that has been appropriated and encumbered for the purpose of this contract, to date, is equal to or in excess of the Contract Amount. The Manager, upon reasonable written request, will advise the Contractor in writing of the total amount of appropriated and encumbered funds that remain available for payment for all Work under the Contract.

The issuance of any change order or other form or order or directive by the City which would cause the aggregate payable under the contract to exceed the amount appropriated for the contract is expressly prohibited. In no event shall the issuance of any change order or other form of order or directive by the City be considered valid or binding if it requires additional compensable work to be performed, which work will cause the aggregate amount available under the Contract to exceed the amount appropriated and encumbered for this Contract, unless and until such time as the Contractor has been advised in writing by the Manager that a lawful appropriation, sufficient to cover the entire cost of such additional work, has been made.

It shall be the responsibility of the Contractor to verify that the amounts already appropriated for this Contract are sufficient to cover the entire cost of such work, and any work undertaken or performed in excess of the amount appropriated is undertaken or performed in violation of the terms of this contract, without the proper authorization for such work, and at the Contractor's own risk.

# 10. APPROVALS

In the event this Contract calls for the payment by the City of five hundred thousand dollars (\$500,000.00) or more, approval by the Board of Councilmen of the City and County of Denver, acting by ordinance, in accordance with Section 3.2.6 of the Charter of the City and County of Denver, is and shall be an express condition precedent to the lawful and binding execution and effect and performance of this contract.

#### 11. ASSIGNMENT

The Contractor shall not assign any of its rights, benefits, obligations or duties under this Contract except upon the prior written consent and approval of the Manager to such assignment.

#### 12. DISPUTE RESOLUTION PROCESS

It is the express intention of the parties to this Contract that all disputes of any nature whatsoever regarding the Contract including, but not limited to, any claims for compensation or damages arising out of breach or default under this Contract, shall be resolved by administrative hearing pursuant to the provisions of Section 56-106, D.R.M.C., or, as applicable, Section 28-33 D.R.M.C. for Minority/Woman Business Enterprise disputes. The Contractor expressly agrees that this dispute resolution process is the only dispute resolution mechanism that will be recognized by the parties for any claims put forward by the Contractor, notwithstanding any other claimed theory of entitlement on the part of the Contractor or its subcontractors or suppliers.

#### 13. CONTRACT BINDING

It is agreed that this Contract shall be binding on and inure to the benefit of the parties hereto, their heirs, executors, administrators, assigns and successors.

#### 14. PARAGRAPH HEADINGS

The captions and headings set forth herein are for convenience of reference only and shall not be construed so as to define or limit the terms and provisions hereof.

#### 15. SEVERABILITY

It is understood and agreed by the parties hereto that, if any part, term, or provision of this Contract, except for the provisions of this Contract requiring prior appropriation and limiting the total amount to be paid by the City, is by the courts held to be illegal or in conflict with any law of the State of Colorado, the validity of the remaining portions or provisions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the Contract did not contain the particular part, term or provision held to be invalid.

#### 16. MAXIMUM CONTRACT AMOUNT AND TERM

The maximum Contract Amount to be paid by the City to the Contractor for all Work performed under this Contract shall in no event exceed the sum of One Million One Hundred Fourteen Thousand Three Hundred Sixty Three Dollars and Twenty Cents (\$1,114,363.20) unless this Contract is modified to increase said amount by a duly authorized, written contract amendment mutually agreeable to and executed by the parties hereto. The term of this agreement shall be three (3) year from the date of execution of this Contract. Any work order issued prior to the expiration of the term shall be performed to completion, even if such performance extends beyond the expiration date and the term of the contract shall be extended to accommodate completion of all outstanding work orders. Additionally, the contract may be extended by a mutually agreeable contract amendment initiated at the sole discretion of the City. Each project will be assigned and authorized separately and no authorized Project cost will exceed Four Hundred and Fifty Thousand Dollars and No Cents (\$450,000.00).

#### 17. ELECTRONIC SIGNATURES AND ELECTRONIC RECORDS:

Contractor consents to the use of electronic signatures by the City. The Agreement, and any other documents requiring a signature hereunder, may be signed electronically by the City in the manner specified by the City. The Parties agree not to deny the legal effect or enforceability of the Agreement solely because it is in electronic form or because an electronic record was used in its formation. The Parties agree not to object to the admissibility of the Agreement in the form of an electronic record, or a paper copy of an electronic document, or a paper copy of a document bearing an electronic signature, on the ground that it is an electronic record or electronic signature or that it is not in its original form or is not an original.

IN WITNESS WHEREOF	, the parties have executed this agreement and affixed	their seals at Denver,	Colorado as of the day
first above written.			

**Contract Control Number:** 

201734863

Vendor Name:

American Sign and Striping Company

By: Rhonda Collins

Name: Rhonda Collins

(please print)

ATTEST; [if required]

<b>Contract Control Number:</b>	
IN WITNESS WHEREOF, the parties h Denver, Colorado as of	ave set their hands and affixed their seals at
SEAL	CITY AND COUNTY OF DENVER
ATTEST:	By
APPROVED AS TO FORM:	REGISTERED AND COUNTERSIGNED
By	By
	By



# CITY AND COUNTY OF DENVER DEPARTMENT OF PUBLIC WORKS

## **General Contract Conditions**

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#### CITY AND COUNTY OF DENVER

#### DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION

#### SPECIAL CONTRACT CONDITIONS

#### SC-1 CONSTRUCTION SPECIFICATIONS

Except as amended herein or in the attached Technical Specifications, all Work performed under the terms of this Contract shall be governed by the applicable provisions of the following latest editions:

#### City and County of Denver:

Standard Specifications for Construction, GENERAL CONTRACT CONDITIONS, 2011 Edition.

Transportation Standards and Details for the Engineering Division

City and County of Denver Traffic Standard Drawings

#### Wastewater Management Division

- Standard Detail Drawings
- Public Works Wastewater Capital Projects Management Standard Construction Specifications

#### Colorado Department of Transportation:

Standard Specifications for Road and Bridge Construction (Sections 200 through 700 of the 2011 Edition)

#### Federal Highway Administration:

Manual on Uniform Traffic Control Devices for Streets & Highways (MUTCD)

### **Building & Fire Codes:**

Building Code of the City and County of Denver (International Building Code 2009 Series, City and County of Denver Amendments 2011)

National Fire Protection Association Standards
(As referenced in the Building Code of the City and County of Denver)

The aforementioned City and County of Denver documents are available for review at the Capital Projects Management Office, 201 W. Colfax Ave., Dept. 506, (5<sup>th</sup> floor), Denver, CO 80202. The *Standard Specifications for Construction*, *GENERAL CONTRACT CONDITIONS* is available at: https://www.denvergov.org/content/denvergov/en/contract-administration/contractor-resources.html

Transportation Standards and Details for the Engineering Division and the Wastewater Management Division – Standard Detail Drawings, are available at <a href="http://www.denvergov.org">http://www.denvergov.org</a>.

The "Colorado Department of Transportation Standard Specifications for Road and Bridge Construction" is available for review on CDOT's website at <a href="http://www.coloradodot.info/">http://www.coloradodot.info/</a> and can be purchased from the Colorado Department of Transportation.

The *Manual on Uniform Traffic Control Devices for Streets & Highways* is available for review at the Federal Highway Administration Website at: <a href="www.fhwa.dot.gov">www.fhwa.dot.gov</a>, The FHWA website also contains purchasing information.

#### SC-2 DEPUTY MANAGER / CITY ENGINEER

General condition 109 DEPUTY MANAGER is hereby deleted in its entirety and replaced with the following: The "Deputy Manager" means the official who reports directly to the Manager and exercises supervisory responsibility in the City agency defined in Title 2 herein that is responsible for the Project. The Manager hereby designates the City Engineer as the Deputy Manager for purposes of this Contract. The City Engineer shall have responsibility for this Project and shall undertake all duties, responsibilities, rights and authority, including specific actions and decisions, delegated to the Deputy Manager under the various terms and conditions of this Contract.

#### SC-3 ENGINEERING DIVISION / CITY ENGINEER

The Engineering Division is a unit of the Department of Public Works and is supervised by the City Engineer, who is subordinate to the Manager of Public Works. This Division is responsible for the planning, design, construction, operation and maintenance of all of the City's transportation facilities and the planning, design and construction of all of the City's wastewater facilities, except for the City's Municipal Airport System. All other references to the Transportation Division or the Deputy Manager of Public Works for Transportation are deleted and replaced with references to the Engineering Division and City Engineer, respectively.

#### SC-4 WASTEWATER MANAGEMENT DIVISION

The Wastewater Management Division is a unit of the Department of Public Works and is supervised by the Deputy Manager of Public Works for Wastewater Management, who is subordinate to the Manager of Public Works. This Division is responsible for the operation and maintenance of the City's wastewater facilities.

#### SC-5 CITY DELEGATION OF AUTHORITY

With reference to General Contract Condition 109, DEPUTY MANAGER, and General Contract Condition 212, CITY'S CONTRACT ADMINISTRATION LINE OF AUTHORITY, the Manager hereby designates the City Engineer (the "Director") as the City official responsible for those certain actions and decisions designated as the responsibility of the Deputy Manager under the General Conditions and delegates to the Director the authority necessary to undertake those responsibilities under this Contract. The Director shall have supervisory responsibility over the Project Manager. Additionally, Contractor questions concerning the Plans and Technical Specifications shall be directed to:

#### **Denver Department of Public Works**

Project Manager	<u>Telephone</u>
City Project Manager	
John Yu	(720) 865-3176

#### LIQUIDATED DAMAGES SC-6

The Contract Time, as that term is defined under the General Conditions, shall be separately set out in each Work Order. Should the Contractor fail to complete all Work within the Contract Time allocated under that Work Order, the Contractor shall become liable to the City and County of Denver for liquidated damages on that Project, and not as a penalty, at the rate of \$0.00 for each Day that the Contractor exceeds the completion date in the executed work order, all in accordance with provisions of General Contract Condition 602, LIQUIDATED DAMAGES; ADMINISTRATIVE COSTS; ACTUAL DAMAGES, unless a greater or lesser amount in provided for in the authorized Work Order.

If the Contractor fails to commence work within ten (10) consecutive calendar days of the date of issuance of a Notice to Proceed for a referenced Work Order, the Contractor shall become liable to the City and County of Denver for liquidated damages, and not as a penalty, at the liquidated damages rate specified in the fully executed Work Order, for each consecutive calendar day after the expiration of the initial ten (10) day period after issuance of a Notice to Proceed that the Contractor fails to commence work on a fully executed Work Order issued by the City, all in accordance with provisions of General Contract Condition 602.

Representative hourly rates for the City administrative costs described in General Contract Condition 602.2 shall be as follows for this Project:

> Project Manager \$69 per hour Project Engineer \$63 per hour \$49 per hour Inspector Surveying, if necessary \$100 per hour

#### SC-7 SUBCONTRACTS

In accordance with General Contract Condition 501, SUBCONTRACTS, no limit shall apply to that percentage of the Work which may be sublet providing that the subcontractors receive prior approval in accordance with General Contract Condition 502, SUBCONTRACTOR ACCEPTANCE.

#### SC-8 RESERVED

#### SC-9 PAYMENTS TO CONTRACTORS

The application for payment shall be submitted through Textura® Corporations Construction Management Website. Contractor recognizes and agrees that it shall be required to use the Textura Construction Payment Management System for this Project. Contractor further agrees that, to the fullest extent possible within the CPM System, the City shall be entitled to all non-Confidential records, reports, data and other information related to the project that are available to Contractor through the CPM System, including, but not limited to, information related to Contractor and subcontractor billings. To that end, Contractor agrees that it will activate any available settings within the CPM System that are necessary to grant the City access to such non-Confidential information related to the contract and the project. Applications for payment shall be based on the Contract Unit Prices or the approved Schedule of Values described in GC 903.1

In accordance with General Contract Condition 902, PAYMENT PROCEDURE, the party(ies) responsible for review of all Pay Applications shall be:

Agency/FirmNameTelephonePublic Works/Engineering DivisionDavid Hermosillo(720) 865-4051

In accordance with General Contract Condition 906, APPLICATIONS FOR PAYMENT, each Application submitted shall include the following:

- 1. The estimate of Work completed shall be based on the approved schedule of values or unit prices, as applicable, and the percent of the Work complete.
- 2. Each Application for Payment shall include each and every independent subcontractor's payroll information including pay dates and pay amounts.
- 3. The Contractor shall also submit to the Auditor and other appropriate officials of the City in a timely fashion, information required by General Contract Condition 1004, REPORTING WAGES PAID.
- 4. Applications for Payment must be accompanied by completed Partial or Final Claim Release Form, as appropriate, from EACH subcontractor and supplier, <u>AND</u> the Contractors' Certification of Payment Form (CCP), unless an exception is approved pursuant to General contract condition 907.

The forms, Final/Partial Release and Certificate of Payment (Subcontractor/Supplier) and the Contractor's Certification of Payment (CCP), both of which must be used are attached below. If subcontractor or supplier payments are disbursed via Textura® CPM, those systems generated Release and CCP forms are acceptable.

### DEPARTMENT OF PUBLIC WORKS Engineering Division

## FINAL/PARTIAL RELEASE AND CERTIFICATE OF PAYMENT (SUBCONTRACTOR/SUPPLIER)

	Date:	
(PROJECT NO. and NAM		
	Subcontract #	
(NAME OF CONTRACT	OR)	·
(	Subcontract Val	ue: \$
	Last Progress Pa	ue: \$ nyment: \$
(NAME OF SUBCONTRACTOR	SUPPLIER) Date:	te: \$
Check Applicable Box:	Total Paid to Da	te: \$
[ ] MBE [ ] WBE	Date of Last Wo	rk:
The Undersigned hereby certifies that all cos undersigned for any work, labor or services per referenced Project or used in connection with the full.	formed and for any materials, supplies or	equipment provided on the above
The Undersigned further certifies that each of incurred, on their behalf, costs, charges or expendence project have been duly paid in full.		
In consideration of \$ representing the Total Paid to Date, also referenced above, a undersigned this day of County of Denver (the "City"), the above refere Contractor from all claims, liens, rights, liability arising out of or in connection with the perform As additional consideration for the payments rehold harmless the City, its officers, employees,	nd other good and valuable consideratio	on received and accepted by the eases and discharges the City and property and the above referenced own or unknown, of every nature of defend, indemnify and save and
costs, losses, damages, causes of action, judgmany claim or claims against the City or the Con and which may be asserted by the Undersign representatives, officers, agents, or employees.	tractor which arise out of the Undersigned'	's performance of the Work Effort
It is acknowledged that this release is for the be	nefit of and may be relied upon by the City	and the referenced Contractor.
The foregoing shall not relieve the undersigned the subcontract may have been amended, which without limitation, warranties, guarantees, insur	by their nature survive completion of the Ur	
STATE OF COLORADO ) ss. CITY OF)	QI CG I	
Signed and sworn before me this	(Name of Subcontra	ictor)
•	By:	
Notary Public/Commissioner of Oaths My Commission Expires	Γitle:	

								Office of Economic D	evelopment
<b>#</b> **		City and County of Denver					Compliance Unit		
						201 W. Colfax Ave., Dept. 907			
		Divi	sion	of Small Business	Oppor	tunity			, CO 80202
DENVER"							Phone: 720.913.1999		
THE MILE SIGN CITY		Contractor's/0	ons	ultant's Certificat	tion of	Payment (CCP)		Fax: 7.	20.913.1803
Prime Contractor or Consultant:			Phone:			Project Manager:			
Pay Application #:		Pay Period:				Amount Requested: \$			
Project #:		Project Name:							
Current Completion Date:		Percent Complete:				Prepared By:			
(i) - Original Contract Amount: \$			В	C	(II) - Cum	ent Contract Amount: \$		G	
	M/W/S/	^	В	·	%	E	Amount Paid on the	G	H Paid %
	DBE/	Original Contract	% Bld	Current Contract Amount			Previous Pay	Net Paid	Achieved
Prime/Subcontractor/Supplier Name	NON	Amount	(A/I)	Including Amendments	(C/II)	Pay Application	Application #	To Date	(G/II)
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Totals	_				<del>                                     </del>				<del>                                     </del>
The undersigned certifies that the info and listed herein. Please use an add				rue, accurate and that the	e paymen	ts shown have been made	to all subcontractors a	nd suppliers used on t	his project
Prepared By (Signature):						Date:			
				Page	of				
COMP-FRM-027 rev 022311									



## Instructions for Completing the Contractor/Consultant Certification of Payment Form

Office of Economic Development Division of Small Business Opportunity Compliance Unit 201 W. Colfax Ave., Dept. 907

Denver, CO 80202 Phone: 720-913-1999 Fax: 720-913-1803 dsbo@denvergov.org

Note: The attached Contractor/Consultant Certification of Payment form must be completed by the Contractor/
Subconsultant and all subcontractors/subconsultant or suppliers used on the project at any tier and submitted with each
pay application. The Contractor/Consultant is responsible for the accuracy of all information provided and is required to
have each subcontractor/subconsultant or supplier fill out the appropriate forms. Please be sure to complete all
information requested at the top of the form, including the name of the person who prepared this form.

If you reproduce this form, you must continue to list each of the originally listed firms, as well as any additional firms used during the performance period of the contract work or task order.

If you have any questions, please call the Compliance Unit of DSBO at 720.913.1999.

Instructions for Completing the Contractor/Consultant Certification of Payment Form, per Column

<u>Contractor/Subcontractor or Subconsultant/Supplier Name</u>: In the space provided, list all subcontractors/ subconsultants and suppliers used on the project. For all M/W/S/E/DBEs use the exact name listed in the DSBO Directory.

M/W/S/E/DBE/NON: For each name listed, indicate whether the entity is a certified M/W/S/E/DBE.

Column A: Provide the contract amount, as listed at bid time, for the Contractor/Consultant and each

subcontractor/subconsultant or supplier.

Column B: Provide the percentage portion of each listed subcontractor/subconsultant or supplier contract amount

(Column A) compared to the total original contract amount in (I).

Column C: Provide the original contract amount (Column A) for each subcontractor/subconsultant or supplier plus any

awarded alternate and/or change order amounts applicable. If an alternate/change order does not apply

to the listed firm, re-enter the original contract amount (Column A).

Column D: Provide the percent portion of each listed subcontractor/subconsultant or supplier contract amount

(Column C) compare to the current total contract amount in (II).

Column E: Provide the amount requested for work performed or materials supplied by each listed

subcontractor/subconsultant or supplier for this pay application. The sum of the items in this column

should equal the estimated amount requested for this pay application.

Column F: Provide the amount paid to each subcontractor/subconsultant or supplier on the previous pay

application. Enter the previous pay application number in the column heading. The sum of the items listed in this column should equal the warrant amount paid to the Contractor/Consultant on the previous pay application. The amounts paid to the subcontractor/subcontractor or suppliers should be the actual

amount of each check issued.

Column G: Provide the net paid to date for the Contractor/Subconsultant and each listed subcontractor/subconsultant

or supplier.

Column H: Provide the percent portion of the net paid to date (Column G) for the Contractor/Subconsultant and each

listed subcontractor/subconsultant or supplier of the current total contract amount in (II).

COMP-REF-031

Rev 03.18.15

#### SC-10 CONTRACT FORMS

In accordance with the terms and conditions of the Contract Documents, the City requires the use of certain form documents in complying with or satisfying various obligations, notifications and conditions in contracting with the City or performing Work hereunder. These form documents are referenced by title throughout the Contract Documents for mandatory use as directed. The following are the forms that shall be detached and utilized in accordance with the Contract Documents:

- 1. Performance and Payment Bond
- 2. Performance and Payment Bond Surety Authorization Letter

The following are forms that will be issued by the City during construction:

- 1. Notice to Apparent Low Bidder (Sample)
- 2. Notice To Proceed (Sample)
- 3. Certificate of Contract Release (Sample)

#### SC-11 CONSTRUCTION INSPECTION BY THE CITY

General Condition 1701, CONSTRUCTION INSPECTION BY THE CITY, is modified as follows:

Persons who are employees of the City or who are under contract to the City or the City as lessee will be assigned to inspect and test the Work. These persons may perform any tests and observe the Work to determine whether or not designs, materials used, manufacturing and construction processes and methods applied, and equipment installed satisfy the requirements of the drawings and specifications, accepted Shop Drawings, Product Data and Samples, and the General Contractor's warranties and guarantees. The General Contractor shall permit these inspectors unlimited access to the Work and provide means of safe access to the Work, which cost shall be included as a Cost of the Work without any increase to the Guaranteed Maximum Price. In addition, General Contractor shall provide whatever access and means of access are needed to off-site facilities used to store or manufacture materials and equipment to be incorporated into the Work and shall respond to any other reasonable request to further the inspector's ability to observe or complete any tests. Such inspections shall not relieve the General Contractor of any of its quality control responsibilities or any other obligations under the Contract. All inspections and all tests conducted by the City are for the convenience and benefit of the City. These inspections and tests do not constitute acceptance of the materials or Work tested or inspected, and the City may reject or accept any Work or materials at any time prior to the inspections pursuant to G.C. 2002, whether or not previous inspections or tests were conducted by the inspector or a City representative.

- .2 Building Inspection will perform building code compliance inspections for structures designed for human occupancy. It is the General Contractor's responsibility to schedule and obtain these inspections. If a code compliance inspection results in identification of a condition which will be at variance to the Contract Documents, the General Contractor shall immediately notify the Project Manager and confirm such notification with formal correspondence no later than forty-eight (48) hours after the occurrence.
- .3 When any unit of government or political subdivision, utility or Railroad Corporation is to pay a portion of the cost of the Work, its respective representatives shall have the right to inspect the Work. This inspection shall not make any unit of government or political subdivision, utility or Railroad Corporation a party to the Contract, and shall not interfere with the rights of either party.

#### SC-12 DISPOSAL OF NON-HAZARDOUS WASTE AT DADS

In accordance with the Landfill Agreement made between the City and Waste Management of Colorado, Inc., bidders will be required to haul dedicated loads (non-hazardous entire loads of waste) to the Denver-Arapahoe Disposal Site ("DADS") for disposal. DADS is located at Highway 30 and Hampden Avenue in Arapahoe County, Colorado. The City will pay all fees associated with such disposal but the bidder shall be responsible for the costs of transporting the loads. Non-hazardous waste is defined as those substances and materials not defined or classified as hazardous by the Colorado Hazardous Waste Commission pursuant to C.R.S. §25-15-101(6), as amended from time to time, and includes construction debris, soil and asbestos. Bidders shall not use Gun Club Road between I-70 and Mississippi Avenue as a means of access to DADS.

#### SC-13 PROHIBITION ON USE OF CCA-TREATED WOOD PRODUCTS

The use of any wood products pressure-treated with chromated copper arsenate (CCA) is prohibited. Examples of CCA-treated wood products include wood used in play structures, decks, picnic tables, landscaping timbers, fencing, patios, walkways and boardwalks.

#### SC-14 WAIVER OF: PART 8 OF ARTICLE 20 OF TITLE 13, COLORADO REVISED STATUTES

The Contractor specifically waives all provisions of Part 8 of Article 20 of Title 13, Colorado Revised Statutes regarding defects in the Work under this Construction Contract.

#### SC-15 ATTORNEY'S FEES

Colorado Revised Statute 38-26-107 requires that in the event any person or company files a verified statement of amounts due and unpaid in connection with a claim for labor and materials supplied on this project, the City shall withhold from payments to the Contractor sufficient funds to insure the payment of any such claims. Should the City and County of Denver be made a party to any lawsuit to enforce such unpaid claims or any lawsuit arising out of or relating to such withheld funds, the Contractor agrees to pay to the City its costs and a reasonable attorney's fee which cost shall be included as a Cost of the Work.

Because the City Attorney does not bill City staff for legal services on an hourly basis, the Contractor agrees a reasonable fee shall be computed at the rate of one hundred dollars per hour of City Attorney time.

#### SC-16 INSURANCE

General Condition 1601 is hereby deleted in its entirety and replaced with the following:

- Contractor agrees to secure, at or before the time of execution of this Agreement, **General Conditions:** the following insurance covering all operations, goods or services provided pursuant to this Agreement. Contractor shall keep the required insurance coverage in force at all times during the term of the Agreement, or any extension thereof, during any warranty period, and for eight (8) years after termination of the Agreement. The required insurance shall be underwritten by an insurer licensed or authorized to do business in Colorado and rated by A.M. Best Company as "A-"VIII or better. Each policy shall contain a valid provision or endorsement requiring notification to the City in the event any of the required policies be canceled or non-renewed before the expiration date thereof. Such written notice shall be sent to the parties identified in the Notices section of this Agreement. Such notice shall reference the City contract number listed on the signature page of this Agreement. Said notice shall be sent thirty (30) days prior to such cancellation or non-renewal unless due to non-payment of premiums for which notice shall be sent ten (10) days prior. If such written notice is unavailable from the insurer, contractor shall provide written notice of cancellation, non-renewal and any reduction in coverage to the parties identified in the Notices section by certified mail, return receipt requested within three (3) business days of such notice by its insurer(s) and referencing the City's contract number. If any policy is in excess of a deductible or self-insured retention, the City must be notified by the Contractor. Contractor shall be responsible for the payment of any deductible or self-insured retention. The insurance coverages specified in this Agreement are the minimum requirements, and these requirements do not lessen or limit the liability of the Contractor. The Contractor shall maintain, at its own expense, any additional kinds or amounts of insurance that it may deem necessary to cover its obligations and liabilities under this Agreement.
- **Proof of Insurance:** Contractor shall provide a copy of this Agreement to its insurance agent or broker. Contractor may not commence services or work relating to the Agreement prior to placement of coverage. Contractor certifies that the certificate of insurance attached as part of the Contract Documents, preferably an ACORD certificate, complies with all insurance requirements of this Agreement. The City requests that the City's contract number be referenced on the Certificate. The City's acceptance of a certificate of insurance or other proof of insurance that does not comply with all insurance requirements set forth in this Agreement shall not act as a waiver of Contractor's breach of this Agreement or of any of the City's rights or remedies under this Agreement. The City's Risk Management Office may require additional proof of insurance, including but not limited to policies and endorsements.
- (3) <u>Additional Insureds:</u> For Commercial General Liability and Auto Liability, Contractor and subcontractor's insurer(s) shall name the City and County of Denver, its elected and appointed officials, employees and volunteers as additional insured.
- (4) <u>Waiver of Subrogation:</u> For all coverages, Contractor's insurer shall waive subrogation rights against the City.
- (5) <u>Subcontractors and Subconsultants:</u> All subcontractors and subconsultants (including independent contractors, suppliers or other entities providing goods or services required by this Agreement) shall be subject to all of the requirements herein and shall procure and maintain the same coverages required of the Contractor. Contractor shall include all such subcontractors as additional insured under its policies (with the exception of

Workers' Compensation) or shall ensure that all such subcontractors and subconsultants maintain the required coverages. Contractor agrees to provide proof of insurance for all such subcontractors and subconsultants upon request by the City.

- (6) Workers' Compensation/Employer's Liability Insurance: Contractor shall maintain the coverage as required by statute for each work location and shall maintain Employer's Liability insurance with limits of \$100,000 per occurrence for each bodily injury claim, \$100,000 per occurrence for each bodily injury caused by disease claim, and \$500,000 aggregate for all bodily injuries caused by disease claims. Contractor expressly represents to the City, as a material representation upon which the City is relying in entering into this Agreement, that none of the Contractor's officers or employees who may be eligible under any statute or law to reject Workers' Compensation Insurance shall effect such rejection during any part of the term of this Agreement, and that any such rejections previously effected, have been revoked as of the date Contractor executes this Agreement.
- (7) <u>Commercial General Liability:</u> Contractor shall maintain a Commercial General Liability insurance policy with limits of \$1,000,000 for each occurrence, \$1,000,000 for each personal and advertising injury claim, \$2,000,000 products and completed operations aggregate, and \$2,000,000 policy aggregate.
- (8) <u>Business Automobile Liability:</u> Contractor shall maintain Business Automobile Liability with limits of \$1,000,000 combined single limit applicable to all owned, hired and non-owned vehicles used in performing services under this Agreement

#### (9) Additional Provisions:

- (a) For Commercial General Liability, the policies must provide the following:
  - (i) That this Agreement is an Insured Contract under the policy;
  - (ii) Defense costs in excess of policy limits;
  - (iii) A severability of interests or separation of insureds provision (no insured vs. insured exclusion); and
  - (iv) A provision that coverage is primary and non-contributory with other coverage or self-insurance maintained by the City.
- (b) For claims-made coverage:
  - (i) The retroactive date must be on or before the contract date or the first date when any goods or services were provided to the City, whichever is earlier
- (c) Contractor shall advise the City in the event any general aggregate or other aggregate limits are reduced below the required per occurrence limits. At their own expense, and where such general aggregate or other aggregate limits have been reduced below the required per occurrence limit, the Contractor will procure such per occurrence limits and furnish a new certificate of insurance showing such coverage is in force.

#### SC-17 GREENPRINT DENVER

In accordance with the City and County of Denver Executive Order 123: Greenprint Denver Office and Sustainability Policy, as amended, Contractor shall adhere to sections of Executive Order 123 pertinent to the construction of the built environment. This includes but is not limited to: all construction and renovation of buildings shall follow instructions and memorandum for high performance buildings; horizontal projects shall include the use of fly ash concrete and recycled aggregate where possible; and, all projects shall recycle construction and demolition waste, and install materials that contain recycled content whenever possible using the U.S. Green Building Council Leadership in Energy and Environmental Design (LEED) as guidance. Non-hazardous solid waste that is eligible for reuse or recycling is not subject to the DADS disposal requirement defined in SC-12.

A completed "Greenprint Denver Closeout Form for Construction Projects" shall be delivered to the Project Manager as a submittal requirement of Final Acceptance.

This form can be found at:

 $\underline{http://www.denvergov.org/constructioncontracts/Home/ContractorResources/tabid/443154/Default.aspx}$ 

#### **ON-CALL SPECIFIC SPECIAL CONDITIONS:**

#### SC-18 PERFORMANCE OF WORK, AS DIRECTED BY THE CITY

Titles 1 and 3 of the General Contract Conditions shall generally apply to this Contract as supplemented by the following:

As described elsewhere in the Contract documents, this Contract contemplates performance of services Work by the Contractor on a variety of, as yet to be identified, City construction and demolition Projects on an "as needed" or "on call" bases. Under the terms of this Contract, the City, in its sole discretion, will determine the extent and nature and also specific terms and conditions of each Work scope it requires the Contractor to. Nothing contained herein, however, shall be construed by the Contractor as promise or guarantee of any minimum amount of Work or compensation hereunder.

In the event the City elects to direct the Contractor to perform hereunder, the process by which both a specific Work scope and specific performance terms or conditions will be established prior to commencement of such work shall be as follows:

- 1. The City will identify a Work scope for the Contractor to perform and will issue to the Contractor a Proposal Pricing Request (in the format provided herein) containing, at a minimum, a detailed Work description, drawings, plans, specifications, the specific terms and conditions under which such Work must be performed and other pertinent materials.
- In accordance with the terms and conditions of this Contract, the Contractor will review each Request and provide a price (in the Proposal Request Pricing Worksheet format provided herein) and a project schedule responsive to each Proposal Pricing Request. In preparing its price, the Contractor shall include all bid unit prices for any Work that corresponds with any unit price description. Work elements that are not covered by any unit prices shall be priced using the format and cost categories for labor, material and equipment specified herein.
- 3. Upon receipt of the completed and fully executed Proposal Request Pricing Worksheet from the Contractor, negotiation of non-unit price items and agreement on the total price, schedule and any other specific requirements for the requested scope of Work, a Work Order (in the format provided for herein) for the Work will be issued by the City authorizing the Work under the terms and conditions set forth Work Order and attachments and encumbering funds for the performance of such Work.
- 4. Upon receipt of the fully executed Work Order and a Work Order Notice to Proceed (in the format provided for herein), the Contractor shall have ten (10) consecutive calendar days to commence the Work.
- 5. During the course of performance of the Work authorized by each Work Order, the Contractor shall submit regular pay applications, in accordance with provisions of these Special Contract Conditions. The City shall issue payment for all satisfactorily completed Work authorized by Work Order, in accordance with the terms and conditions of the Contract Documents.
- 6. If additions, deletions or other modifications to the authorized Work scope or other terms or conditions are required or desired in the sole discretion of the City under a particular Work Order, a Work Order Change will be issued based on pricing prepared in the same manner as a Proposal Pricing Request and under the terms and conditions for issuance of a Change Order under the General Contract Conditions. The Work Order Change will identify any increase or decrease in the cost, change in the period of performance and any other modifications to the performance requirements for that particular Work Order.
- 7. Upon satisfactory completion, notice of Substantial Completion and Final Completion of the Work authorized and performed under each Work Order, Work Order Close-Out will occur, a Final Receipt for that Work Order will be issued, and final payment for the Work Order will be made.
- 8. Under this Contract, more than one Work Order may be issued and performed by the Contractor at the same time.

Given that under this Contract, the Contractor is committed to make available to the City and, as from time to time directed by the City under the process described, furnish all labor, tools, supplies, equipment, materials and everything necessary for and required to do, perform and complete all of the Work described in any Work Order issued in accordance with the terms and conditions set forth herein, certain provisions, terms and conditions included in the General Contract Conditions either will not apply or will apply on a Work Order by Work Order basis rather than an overall Contract basis.

As such, the term Work, as used in the Contract Documents shall mean the Contractor's equipment and physical plant, labor, management, administration, supervision, materials and supplies, and all other things needed to assemble, manufacture, complete or perform the various components into finished improvements pursuant to any Work Order issued pursuant to the Contract Documents. Unless otherwise specified or clearly inapplicable from the context of a given provision, each and every General Contract Condition contained or referenced in the Contract Documents shall apply to and control all Work performed hereunder.

#### SC-19 PERFORMANCE AND PAYMENT BOND

Title 15 of the General Contract Conditions shall generally apply to this Contract as supplemented by the following:

A Performance and Payment Bond, in the form included in these Contract Documents, shall be furnished covering all Work performed hereunder. An initial bond in the amount of **Three Hundred Thousand Dollars and No Cents** (\$300,000.00) shall be provided at the time of Contract execution. In the event the dollar amount of Work authorized under all work orders exceeds this amount the Contractor shall provide properly executed bond Change Riders, also in the form included in these Contract Documents immediately after this provision, totaling the amount of all authorized work orders.

#### SC-20 PROPOSAL REQUEST PRICING

Title 9 of the General Contract Conditions shall generally apply to this Contract as supplemented by the following:

- A. In order to initiate Work hereunder, the City must prepare and issue a Proposal Pricing Request, in the form included in these Contract Documents. For each Proposal Pricing Request submitted to the Contractor for pricing, the Contractor shall price the request and submit a completed Proposal Request Pricing Worksheet, in the form included in these Contract Documents immediately after this provision and complying with the terms and conditions set forth on the form, to the Project Manager, with all supporting materials, within fourteen (14) consecutive calendar days of the date of issuance of such Proposal Pricing Request. The Contractor shall price each request and prepare the appropriate documentation in accordance with the requirements stated herein.
- B. **Unit Prices** In pricing a Request, the bid unit prices shall be fully compensation for the Work identified in the unit price description and corresponding specification section, as well as, all costs associated with field and office supervision required, and general and home office markups, overhead and any other direct or indirect costs of the Work not specifically excluded. The only costs that may be excluded form a bid unit prices must be applied to all Work that corresponds to the unit price description in the Bid Form;
- C. **Work Not Covered by Bid Unit Prices** In pricing the remaining Work in a Request, the Contractor shall provide itemized and sufficient supporting data, including calculations, measurements, cost records, production rates, equipment types and capacity, labor costs by craft and other information which the City may reasonably require in order for the City to evaluate the Contractor's pricing for Work not covered by unit prices for any Proposal Request and Work Order Change pricing.

Direct labor costs shall include only the cost associated with the workers who actually perform the Work (including fringe benefits and the Contractor's actual cost for Worker's Compensation, Social Security and Payroll taxes). The costs of supervision, management and field or office overhead costs shall not be included or calculated as direct labor cost. For shop or plant components of the Work, the direct labor cost shall include only those workers who work directly on the item being manufactured or the actual operators of the equipment being used to handle the items being manufactured.

Material costs shall include the direct costs of materials, supplies and equipment incorporated in or consumed by the Work. The costs shall be based on buying the material, supplies and equipment other than small tools, or equipment rental rates without markup or operator, as listed in the appropriate rental rate book currently in use by the Colorado Department of Transportation.

Equipment costs shall be the actual cost to the Contractor of owned and/or rented equipment other than small tools, or equipment rental rates without markup or operator, as listed in the appropriate rental rate book currently in use by the Colorado Department of Transportation.

D. **Markup for Overhead and Profit** – The Contractor, subcontractor or sub-subcontractor who actually performs the Work shall be entitled to a markup of 15% on the actual costs identified in item B, only, above. Bonds, insurance and sales tax shall be added **after** markup.

A supervising subcontractor, if any, shall not be entitled to a markup on the actual price charged to the subcontractor by the sub-subcontractor.

The Contractor shall be entitled to a 7% markup on the actual price for the subcontractor's work.

These percentage markups shall be considered to include field and office supervisors and assistants including all clerical and general office help; review and coordination; estimating; expediting; watchmen; small tools; incidental job burdens including office equipment and supplies, temporary toilets, telephone, fax and conformance to OSHA requirements; and general home office expenses. These percentage mark ups shall be applied one time only for each Proposal Request and shall not pyramid in any way.

- E. Bonds, Insurance, Permits and Taxes shall be reimbursed at the actual cost associated with all required bond riders, insurance, permits, licenses, and sales, use or other taxes related to the Work.
- F. If it is later determined that the pricing was not correct due to inaccurate or incomplete pricing data by the Contractor or any subcontractor or supplier, the price shall be reduced accordingly and the Work Order cost modified by a Work Order Change.

#### SC-21 WORK ORDERS

With respect to Each Work Order Issued hereunder, the General Contract Conditions shall generally apply to this Contract as supplemented by the following:

Upon review of any Proposal Request Pricing Worksheet completed by the Contractor pursuant to a City Proposal Request, the City may, at its sole discretion, reject the pricing submittal or may direct that the Work described in the Proposal Request and priced by the Contractor be completed by issuance of a Work Order, in the form included in these Contract Documents to the Contractor. The City reserves the right to issue such a Work Order, at the price and under the terms of the Contractor's pricing submittal, at any time before the expiration of 120 consecutive calendar days from the date the pricing submittal was received by the City. If no Work Order is issued and the pricing submittal is not rejected within this period, the Contractor's pricing submittal shall be deemed rejected by the City.

#### SC-22 WORK ORDER NOTICE TO PROCEED

GC-302 of the General Contract Conditions shall generally apply to this Contract as supplemented by the following:

A Work Order Notice to Proceed, in the form included in these Contract Documents for that particular Work Order, will be issued by the Director at such time as the Work Order is executed by the Contractor and all designated City officials, and the Contractor has submitted a Payment and Performance bond or Bond Change Rider for the Work described in the Proposal Request, in accordance with SC-20, PERFORMANCE AND PAYMENT BOND, and which are satisfactory to the City Attorney. Until a Work Order Notice to Proceed is issued, the City shall have no obligation to compensate the Contractor for Work performed.

The Contractor shall commence the Work in accordance with that particular Work Order within ten (10) consecutive calendar days of the date of the Work Order Notice to Proceed, and the Contractor shall prosecute the Work to be accomplished under the Work Order at such time and place as the Work Order directs and shall fully complete in every detail all specified Work in accordance with the terms and conditions of the Work Order and the provisions of these General Contract Conditions and Special Contract Conditions, within the period of performance specified in the Work Order, plus such extensions of time as may be granted by the Manager in accordance with the provisions of this Contract.

#### SC-23 PROGRESS PAYMENTS FOR WORK ORDERS

Title 9 of the General Contract Conditions shall apply to this Contract as supplemented by the following:

With respect to any Work Order issued hereunder, the terms and conditions of Title 9 shall apply to each Work Order as if such Work Order were a separate Contract. In addition, progress payments for the performance of any Work shall be based on completed Work estimates supported wither by lien releases or properly completed Contractor's Certifications of Payment, in the format included in these Contract Documents, and subject to the following requirements:

- 1. Each estimate of Work completed for each Work Order shall contain a list of subcontractor and material invoices for all subcontractors and suppliers and shall be based on the approved schedule of values certified by the Project Engineer/Manager or the Consulting Architect or Engineer, as appropriate. Each submittal estimate must specify the percent of the Work complete.
- 2. Each estimate of Work completed for each Work Order shall specifically identify those M/WBE Subcontractors or Suppliers that the Contractor is utilizing on the Project pursuant to the requirements of Article III, Division 1 of Chapter 28, of the D.R.M.C.
- 3. Each estimate of Work for each Work Order completed shall be accompanied by either duplicate sets of verified Contractor's Certifications of Payment, in the form included in these Contract Documents, or by verified Partial Release of Contractor forms from each subcontractor and supplier, also in the form included in these Contract Documents. Each estimate of Work for each Work Order completed shall also be accompanied by:
  - a. A written schedule of values, which set out the quantities and costs for the Project; and
  - b. The Project Engineer/Manager's, or as applicable, Consulting Architect/
    Engineer's estimated statement of the percentage of Work completed for each line item of cost for which the Contractor seeks payment. The Contractor shall also submit to the Auditor and other appropriate officials of the City, in a timely fashion, all information required by the General Contract Conditions.
- 4. Each estimate of the percentage of Work completed shall constitute a representation by the Contractor to the City that the Work has progressed to the point indicated; that the quality of the Work covered by the estimate is in accordance with the Contract Documents; that each obligation covered by the estimate (except as otherwise noted) and the payments required will be used to discharge such obligation unless previously discharged; and that the Contractor is entitled to payment in the amount requested. The Project Engineer/Manager or the Consulting Architect/Engineer, as appropriate, with the assistance of input from the Project Manager, in the event that such has been retained, will also verify and certify the estimate prior to acceptance by the City.

- 5. By submitting an application for payment, the Contractor further warrants that:
  - a. Title to Work covered by each submitted estimate of Work completed will pass to the City by incorporation into the completed Work;
  - b. Work covered by previous estimates of Work completed is free and clear of liens, claims, security interests or encumbrances, hereinafter referred to as "liens," except for any interest created by retainage; and
  - c. No Work covered by any estimate of Work completed will have been acquired by the Contractor, or any other person or entity performing Work at the Work site or furnishing materials or equipment for the Project and that no Work covered by any estimate is subject to an agreement under which an interest therein or an encumbrance thereon is retained by the seller or otherwise imposed by the contractor or such other person or entity.
- 6. Approval of an estimate of Work completed or actual payment by the City shall not foreclose the right of the City to examine the books and records of the Contractor to determine the correctness and accuracy of any estimate item.
- 7. The terms and conditions regarding retainage contained in General Contract Condition 908 shall apply separately to payments made under each and every Work Order issued hereunder. Moreover, applications for a reduction in retainage must be accompanied by Partial Release of Liens form from each subcontractor or suppler, in the form included in these Contract Documents immediately after this provision via the Textura® system.
- 8. Pursuant to General Contract Condition 907, the final estimate for payment shall also be accompanied by Final Release of Liens form from each subcontractor and supplier, in the form included in these Contract Documents.
- 9. Receipt of Contractor's Certification of Payment or Partial Release of Liens form by the City hereunder shall not act to impair the City's obligations imposed by C.R.S. 38-26-107 or successor statue.
- 10. If the Contractor disputes a subcontractor or suppler entitled to a portion of the previous month's payment, the Contractor need not submit a Contractor's Certificate of Payment or Partial Release of Liens form from such subcontractor and/or suppler. However, in lieu of such submittal, the Contractor shall submit to the City a copy of a written communication form the Contractor to such subcontractor and/or supplier explaining the Contractor's determination not to render payment to such subcontractor or supplier, together with proof of service of such written communication upon such subcontractor or supplier.

#### SC-24 WORK ORDER CHANGES

Title 11 of the General Contract Conditions shall apply to this Contract, on a Work Order by Work Order basis, as supplemented by the following:

In accordance with all terms and conditions provided for standard change orders under Title 11 of the General Contract Conditions, the City may issue Work Order Changes providing for deletions, additions and modifications to the Work under a duly issued Work Order. Work Order Changes must be issued on the Work Order Change Form, in the form included in these Contract Documents.

#### SC-25 WORK ORDER CLOSE-OUT

Titles 19 and 20 of the General Contract Conditions shall apply to this Contract, on a Work Order by Work Order basis, as supplemented by the following:

Upon Substantial Completion of all Work performed under each Work Order in accordance with the Contract Documents, final close-out for that Work Order shall be made in accordance with the terms and conditions of Title 20 of the General Contract Conditions.

#### SC-26 CONTRACT CLOSE-OUT

Upon written notification from the City to the Contractor that no further Work Orders will be issued hereunder and the completion of final close-out for any previously issued Work Orders in accordance with SC-19 WORK ORDER CLOSE-OUT, the Contract shall proceed to final close-out. The Contractor agrees to comply with all applicable Contract close-out procedures and requirements set forth in Section 01010 of the Contract Specifications. In addition, the Contractor agrees to execute and deliver to the City a Final Receipt in the forms previously referenced and to provide to the City a consent of surety covering all Work performed hereunder. Until such time as all Contract close-out procedures are completed and each contract close-out requirement is satisfied, the City shall retain from amounts due the Contractor, in addition to any other withholdings provided for hereunder, a sum not greater than one percent (1%) of the maximum contract amount specified herein.

#### SC-27 OTHER ON-CALL CONSTRUCTION SERVICES CONTRACTS

In the event the City elects to bid other Construction Services Contracts during the performance period specified herein, the parties specifically agree that the Contractor will not submit a bid or enter into a contract for such Contracts until such time as the City issues to the Contractor written notification that not further Work Orders will be issued hereunder, as provided for in SC-19 CONTRACT CLOSE-OUT.

#### SC-28 ON-CALL SPECIFIC CONTRACT FORMS

The following listed and attached "Contract Forms" shall be detached and utilized in accordance with the Contract Documents. (forms located at the end of this section, behind title sheet labeled "SC-28 On-Call Specific Contract Forms")

1.	Change Rider	1 Page
	Proposal Request	
3.	Proposal Request Pricing Worksheet	1 Page
4.	Unit Price Sheets for Proposal Request	1 Page
5.	Contractor Worksheet for Proposal Requests	1 Page
6.	Work Order	1 Pages
7.	Work Order Change	1 Pages

## CITY AND COUNTY OF DENVER DEPARTMENT OF PUBLIC WORKS

### PERFORMANCE AND PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS, that we, the undersigned American Sign and Striping Company, a corporation organized and existing under and by virtue of the laws of the State of Colorado, hereafter referred to as the "Contractor", and Developers Surety and Indemnity Company, a corporation organized and existing under and by virtue of the laws of the State of California, and authorized to transact business in the State of Colorado, as Surety, are held and firmly bound unto the CITY AND COUNTY OF DENVER, a municipal corporation of the State of Colorado, hereinafter referred to as the "City", in the penal sum of Three Hundred Thousand and Zero Cents (\$300,000.00), lawful money of the United States of America, for the payment of which sum, well and truly to be made, we bind ourselves and our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents;

#### THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH THAT:

WHEREAS, the above bounden Contractor has entered into a written contract with the aforesaid City for furnishing all labor and tools, supplies, equipment, superintendence, materials and everything necessary for and required to do, perform and complete the construction of CONTRACT NO. 201734863 2017 SIGN CONSTRUCTION SERVICES MASTER ON-CALL, Denver, Colorado, and has bound itself to complete the project within the time or times specified or pay liquidated damages, all as designated, defined and described in the said Contract and Conditions thereof, and in accordance with the Plans and Technical Specifications therefore, a copy of said Contract being made a part hereof;

NOW, THEREFORE, if the said Contractor shall and will, in all particulars well and truly and faithfully observe, perform and abide by each and every Covenant, Condition and part of said Contract, and the Conditions, Technical Specifications, Plans, and other Contract Documents thereto attached, or by reference made a part thereof and any alterations in and additions thereto, according to the true intent and meaning in such case, then this obligation shall be and become null and void; otherwise, it shall remain in full force and effect;

PROVIDED FURTHER, that if the said Contractor shall satisfy all claims and demands incurred by the Contractor in the performance of said Contract, and shall fully indemnify and save harmless the City from all damages, claims, demands, expense and charge of every kind (including claims of patent infringement) arising from any act, omission, or neglect of said Contractor, its agents, or employees with relation to said work; and shall fully reimburse and repay to the City all costs, damages, and expenses which it may incur in making good any default based upon the failure of the Contractor to fulfill its obligation to furnish maintenance, repairs or replacements for the full guarantee period provided in the Contract Documents, then this obligation shall be null and void; otherwise it shall remain in full force and effect;

PROVIDED FURTHER, that if said Contractor shall at all times promptly make payments of all amounts lawfully due to all persons supplying or furnishing it or its subcontractors with labor and materials, rental machinery, tools or equipment used or performed in the prosecution of work provided for in the above Contract and that if the Contractor will indemnify and save harmless the City for the extent of any and all payments in connection with the carrying out of such Contract, then this obligation shall be null and void; otherwise it shall remain in full force and effect;

PROVIDED FURTHER, that if the said Contractor fails to duly pay for any labor, materials, team hire, sustenance, provisions, provender, gasoline, lubricating oils, fuel oils, grease, coal, or any other supplies or materials used or consumed by said Contractor or its subcontractors in performance of the work contracted to be done, or fails to pay any person who supplies rental machinery, tools or equipment, all amounts due as the result of the use of such machinery, tools or equipment in the prosecution of the work, the Surety will pay the same in any amount not exceeding the amount of this obligation, together with interest as provided by law;

PROVIDED FURTHER, that the said Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of the Contract, or to contracts with others in connection with this project, or the work to be performed thereunder, or the Technical Specifications and Plans accompanying the same, shall in any way affect its obligation on this bond and it does hereby waive notice of any change, extension of time, alteration or addition to the terms of the Contract, or contracts, or to the work, or to the Technical Specifications and Plans.

IN WITNESS WHEREOF, said Contractor and said Surety have executed the day of August, 2017.	cuted these presents as of this
	American Sign and Striping Company
Attest:  By:	Contractor  By: Rhonda Collins Pres  President
Secretary  SEAL EST. 2005	Surety  By:  Cynthia M. Burnett
(Accompany this bond with Attorney-in-Fact's authority from the Surbond).	rety to execute bond, certified to include the date of the
APPROVED AS TO FORM: Attorney for the City and County of Denver	APPROVED FOR THE CITY AND COUNTY OF DENVER
By:	By: MAYOR
Robert Wheeler Assistant City Attorney	By: MANAGER OF PUBLIC WORKS

## POWER OF ATTORNEY FOR DEVELOPERS SURETY AND INDEMNITY COMPANY

PO Box 19725, IRVINE, CA 92623 (949) 263-3300

KNOW ALL BY THESE PRESENTS that except as expressly limited, DEVELOPERS SURETY AND INDEMNITY COMPANY, does hereby make, constitute and appoint:

\*\*\*Alexander D. Rothey, Douglas J. Rothey, Cynthia M. Burnett, jointly or severally\*\*\*

as its true and lawful Attorney(s)-in-Fact, to make, execute, deliver and acknowledge, for and on behalf of said corporation, as surety, bonds, undertakings and contracts of suretyship giving and granting unto said Attorney(s)-in-Fact full power and authority to do and to perform every act necessary, requisite or proper to be done in connection therewith as each of said corporation could do, but reserving to each of said corporation full power of substitution and revocation, and all of the acts of said Attorney(s)-in-Fact, pursuant to these presents, are hereby ratified and confirmed.

This Power of Attorney is granted and is signed by facsimile under and by authority of the following resolution adopted by the Board of Directors of DEVELOPERS SURETY AND INDEMNITY COMPANY, effective as of January 1st, 2008.

RESCLVED, that a combination of any two of the Chairman of the Board, the President, any Executive Vice-President, Senior Vice-President or Vice-President of the corporation be, and that each of them hereby is, authorized to execute this Power of Attorney, qualifying the attorney(s) named in the Power of Attorney to execute, on behalf of the corporation, bonds, undertakings and contracts of suretyship; and that the Secretary or any Assistant Secretary of the corporation be, and each of them hereby is, authorized to attest the execution of any such Power of Attorney;

RESOLVED, FURTHER, that the signatures of such officers may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signatures shall be valid and binding upon the corporation when so affixed and in the future with respect to any bond, undertaking or contract of suretyship to which it is attached.

IN WITNESS WHEREOF, DEVELOPERS SURETY AND INDEMNITY COMPANY has caused these presents to be signed by its officers and attested by its Secretary or Assistant Secretary this 6th day of Feburary, 2017.

By: Daniel Young, Senior Vice-President

By: April 1997

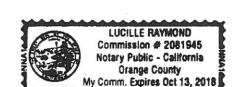
1936 3

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California County of Orange

Mark Lansdon, Vice-President

On	February 6, 2017	before me,	Lucille Raymond, Notary Public Here Insert Name and Title of the Officer	
personally appeared			Daniel Young and Mark Lansdon	
			Name(s) of Classe(s)	



Place Notary Seal Above

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature \_\_\_\_\_

Lucille Raymond, Notary Public

#### CERTIFICATE

The undersigned, as Secretary or Assistant Secretary of DEVELOPERS SURETY AND INDEMNITY COMPANY or INDEMNITY COMPANY OF CALIFORNIA, does hereby certify that the foregoing Power of Attorney remains in full force and has not been revoked and, furthermore, that the provisions of the resolutions of the respective Boards of Directors of said corporations set forth in the Power of Attorney are in force as of the date of this Certificate.

This Certificate is executed in the City of Irvine, California, this

day o

1936 3

ATS-1004 (02/17)



Surescape Insurance Services 7800 S. Elati Street, Suite 100 Littleton, Colorado 80120

(303) 225-8030 Phone

[303) 225-8034 Fax



May 29, 2015-

**FAX NUMBER** (720) 913-3183 TELEPHONE NUMBER (720) 913-3267 California Office California License: 0B95668 77-564 Country Club Drive, Suite 401 Palm Desert, CA 92211

(760) 360-4700 Phone

(760) 360-9579 Fax

Assistant City Attorney City and County of Denver 201 West Colfax Avenue, Dept. 1207 Denver, Colorado 80202

Re: **American Sign and Striping Company** 

Contract No.

201734863

Project Name:

2017 Sign Construction Services Master On-Call

Contract Amount:

\$300,000

Performance and Payment Bond No.:

654943P

Dear Assistant City Attorney:

The Performance and Payment Bonds covering the above-captioned project were executed by this agency, through Developers Surety and Indemnity Company, on August 11, 2017.

We hereby authorize the City and County of Denver, Department of Public Works, to date all bonds and Powers of Attorney to coincide with the date of the contract.

If you should have any additional questions or concerns, please do not hesitate to give me a call at (303) 225-8030.

Thank you.

Sincerely.

Cynthia M. Burnett Senior Vice President Surety Department











# PERFORMANCE AND PAYMENT BOND SURETY AUTHORIZATION (SAMPLE)

FAX NUMBER:	720-9	13-3183
TELEPHONE NUMBER:	720-9	13-3267
Assistant City Attorney 201 W. Colfax Ave. Dept 1207		
Denver, Colorado 80202		
RE: (Company name)		
	ract No: t Name:	201734863 2017 Sign Construction Services Master On-Call
Performance and Payment Bo		
Dear Assistant City Attorney,		
The Performance and Payment	Bonds cov	ering the above captioned project were executed by this agency, through insurance company, on
	, 20	
We hereby authorize the City at to coincide with the date of the		of Denver, Department of Public Works, to date all bonds and powers of attorney
If you should have any addition	al question	ns or concerns, please don't hesitate to give me a call at
Thank you.		
Sincerely,		

Denver Public Works/Office of the Executive Director 201 West Colfax Avenue, Dept 608 | Denver, CO 80202 www.denvergov.org/dpw p. 720.865.8630 | f. 720.865.8795

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### CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 8/10/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

Certificate floider in fied of such chie	iorsement(o):	Annual Control of the			
PRODUCER Commercial Risk Solutions		CONTACT Jessica Batten			
			03-757-7719		
		E-MAIL ADDRESS: jbatten@crsdenver.com			
Deliver CO 00224		INSURER(S) AFFORDING COVERAGE	NAIC#		
		INSURER A : Berkley Assurance Co.	39462		
INSURED	AMSIG-1	INSURER B : Burlington Insurance Co.			
American Sign and Striping Company		INSURER C: Pinnacol Assurance			
14883 E Hinsdale Ave, Unit C		INSURER D : Secura Insurance Co.			
Englewood CO 80112		INSURER E : Navigators Insurance Co.			
		INSURER F:			

COVERAGES

CERTIFICATE NUMBER: 421669632

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

EX	EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.							
INSR LTR	TYPE OF INSURANCE		SUBR		POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMIT	s
A	X COMMERCIAL GENERAL LIABILITY	Υ		VUMC0095641	9/1/2016	9/1/2017	EACH OCCURRENCE	\$1,000,000
	CLAIMS-MADE X OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	\$100,000
							MED EXP (Any one person)	\$EXCLUDED
							PERSONAL & ADV INJURY	\$1,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	\$2,000,000
1	POLICY X PRO- JECT LOC						PRODUCTS - COMP/OP AGG	\$2,000,000
	OTHER:		1					\$
D	AUTOMOBILE LIABILITY			CA3257575	9/1/2016	9/1/2017	COMBINED SINGLE LIMIT (Ea accident)	\$1,000,000
	X ANY AUTO						BODILY INJURY (Per person)	\$
1	ALL OWNED SCHEDULED AUTOS AUTOS						BODILY INJURY (Per accident)	\$
	X HIRED AUTOS X AUTOS						PROPERTY DAMAGE (Per accident)	\$
								\$
Е	UMBRELLA LIAB X OCCUR			SF16EXC851614IC	9/1/2016	9/1/2017	EACH OCCURRENCE	\$5,000,000
	X EXCESS LIAB CLAIMS-MADE						AGGREGATE	\$5,000,000
	DED X RETENTION \$ None	1						\$
С	WORKERS COMPENSATION			4095924	9/1/2016	9/1/2017	X PER OTH-	
	AND EMPLOYERS' LIABILITY  ANY PROPRIETOR/PARTNER/EXECUTIVE  Y/N	N/A					E.L. EACH ACCIDENT	\$1,000,000
	OFFICER/MEMBER EXCLUDED? (Mandatory in NH)			-			E.L. DISEASE - EA EMPLOYEE	\$1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$1,000,000
В	Excess \$5 Mil xs \$5 Mil			HFF0003903	9/1/2016	9/1/2017	Occurence Aggregate	5,000,000 5,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

RE: 2017 Sign Construction On-Call Project Number: 201734863

As required by written contract, the City and County of Denver, its Elected and Appointed Officials, Employees and Volunteers are included as additional insured on the General Liability with respect to ongoing operations of the named insured for the certificate holder as required by written contract. All policy terms, conditions and exclusions apply.

CERTIFICATE HOLDER	CANCELLATION
City and County of Denver Department of Public Works 201 W. Colfax Ave. Denver CO 80202	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE

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## NOTICE OF APPARENT LOW BIDDER (SAMPLE)

	(SAMPLE)
Current Date	

Gentlemen:

To:

The MANAGER OF PUBLIC WORKS has considered the Bids submitted on <u>June 15, 2017</u> for work to be done and materials to be furnished in and for:

#### CONTRACT No. 201734863 2017 SIGN CONSTRUCTION SERVICES MASTER ON-CALL

as set forth in detail in the Contract Documents for the City and County of Denver, Colorado. It appears that your Bid is fair, equitable, and to the best interest of the City and County; therefore, said Bid is hereby accepted at the bid price contained herein, subject to execution of the Contract Documents and your furnishing the items specified below, the total cost thereof (Contract Amount Written), (Contract Amount Numeric).

It will be necessary for you to appear forthwith at the office of the Department of Public Works, Finance and Administration, 201 W. Colfax Ave. Dept. 614, Denver, Colorado 80202, to receive the said Contract Documents, execute the same and return them to the Department of Public Works, Finance and Administration, within the time limit set forth in the Bid Proposal.

In accordance with the requirements set forth in the Contract Documents, you are required to furnish the following documents:

- a. Insurance Certificates: General Liability and Automotive Liability, Workman's Compensation and Employer Liability; or any other coverage required by the contract; and
- b. One original plus four copies of the Power of Attorney relative to Performance and/or Payment Bond;

All construction Contracts made and entered into by the City and County of Denver are subject to Affirmative Action and Equal Opportunity Rules and Regulations, as adopted by the Manager of Public Works, and each contract requiring payment by the City of one-half million dollars (\$500,000.00) or more shall first be approved by the City Council acting by ordinance and in accordance with Section 3.2.6 of the Charter of the City and County of Denver.

Prior to issuance of Notice to Proceed, all Equal Opportunity requirements must be completed. Additional information may be obtained by contacting the Director of Contract Compliance at (720-913-1700).

### (SAMPLE)

NOTICE OF APPARENT LOW BIDDER CONTRACT NO.  $\underline{201734863}$  Page 2

The Bid Security submitted with your Bid, will be returned upon execution of the Contract and furnishing of the Performance Bond. In the event you should fail to execute the Contract and to furnish the performance Bond within the time limit specified, said Bid Security will be retained by the City and County of Denver as liquidated damages, and not as a penalty for the delay and extra work caused thereby.
Dated at Denver, Colorado this day of20
CITY AND COUNTY OF DENVER

Manager of Public Works

By

Denver Public Works/Office of the Executive Director 201 West Colfax Avenue, Dept 608 | Denver, CO 80202 www.denvergov.org/dpw p. 720.865.8630 | f. 720.865.8795

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Current Date

## NOTICE TO PROCEED (SAMPLE)

Name Company Street City/State/Zip

### CONTRACT NO. 201734863, 2017 SIGN CONSTRUCTION SERVICES MASTER ON-CALL

In accordance with General Contract Condition 302 of the Standard Specifications for Construction, General Contract Conditions, 2011 Edition, you are hereby authorized and directed to proceed on with the work of constructing contract number 201734863, as set forth in detail in the contract documents for the City and County of Denver.
With a contract time of calendar days, the project must be complete on or before
If you have not already done so, you must submit your construction schedule, in accordance with General Contract Condition 306.2.B, to the Project Manager within 10 days. Additionally, you must submit your tax exempt certificate, and copies of your subcontractors' certificates, in accordance with General Contract Condition 323.5, to the Project Manager as soon as possible. Failure to submit these certificates will delay processing of payment applications.  Sincerely,
Lesley B. Thomas City Engineer
cc:

Denver Public Works/Office of the Executive Director 201 West Colfax Avenue, Dept 608 | Denver, CO 80202 www.denvergov.org/dpw p. 720.865.8630 | f. 720.865.8795

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## Certificate of Contract Release (SAMPLE)

Name Company Street City/State/Zip

Date

## RE: Certificate of Contract Release for **201734863**, **2017 SIGN CONSTRUCTION SERVICES MASTER ON-CALL**

Received this date of the City and County of Denver, as full ar	nd final payment of the cost of the	improvements
provided for in the foregoing contract,	dollars and	cents (\$
), in cash, being the remainder of the full amount accruing to the also covering and including full payment for the cost of all extra		
the construction of said improvements, and all incidentals thereto	, and the undersigned hereby release	es said City and
County of Denver from any and all claims or demands whatsoever said contract.	er, regardless of how denominated,	growing out of
And these presents are to certify that all persons performing work under the foregoing contract have been paid in full and this payment.	•	-
Contractor's Signature	Date Signed	
If there are any questions, please contact me by telephone at (720	0) 913-XXXX. Please return this d	ocument via

Denver Public Works/Office of the Executive Director 201 West Colfax Avenue, Dept 608 | Denver, CO 80202 www.denvergov.org/dpw p. 720.865.8630 | f. 720.865.8795

facsimile at (720) 913-1805 and mail to original to the above address.

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**SC-28** 

## **On Call Specific Contract Forms**





## **CHANGE RIDER**

#\_\_\_\_

For Bond No	on behalf o	of		
	on behalf o	,, a	nd in favor of th	ne City and County of
Denver.				
Order No. 20173486 CONSTRUCTION	3, Proposal Request No.	, Contract Control ON-CALL, and unde	l No r Bond No	, 2017 SIGN , a copy of the United
States of America.		υ	), 14 11 11	ioney of the emice
effective date of thi Change Riders. In Except as modified	that the aggregate lial is change shall not exc no event shall the sure herein, Bond No and every particular.	eed \$ etys' liability be cumu	, unless mo lative.	urring prior to the odified by subsequent,, is affirmed
Executed this	day of	, 20		
(Contractor)		(Surety)		
	Approved f	for the City and County	of Denver	
	Ву:			

## **Proposal Request**



## CONTRACT NO. 201734863 – 2017 SIGN CONSTRUCTION SERV

DEPARTMENT		IAGMENT OFFICE COLFAX AVE., DEPT. 509 •DENVER, CO, 80202	•(720)
913-XXXX, FA	X (720) 913-XXXX		
CONTRACTO	R:	PROPOSAL REQUEST NO:	
PROJECT ID#	:	DATE:	
	R NAME:		
CONTRACT I	NOPROJECT		
NAME			
		bed below. Include all costs, time necessary to perforion (percentage of work) on the Proposal Request I	
This is not a char	nge order, field order or a notice to	proceed with the work described.	
<b>Description:</b>			
	a shall be performed under Annual Chages for this Project will be \$	Contract No. 201734863 dated, 20 per day. )	
Proposal Reques	t Pricing Worksheet to be returned	by, 20	
Attachments:			
ISSUED BY:	PUBLIC WORKS/TRANSPORTA	TION/PROJECT MANAGEMENT OFFICE	

## PROPOSAL REQUEST PRICING WORKSHEET

CONTRACT NO.

PROJECT NAME

CITY & COUNTY OF DENVER
CITY ENGINEERING, PROJECT MANAGEMENT OFFICE
DEPARTMENT OF PUBLIC WORKS 201 W. COLFAX AVE.; DEPT. 509-DENVER, CO 80202-(720)913-4511, FAX (720)913-4544

CONTRACTOR:			PROPOSAL REQ	UEST NO.:	
CONTRACT NO.			WORK ORDER N	0.:	
PROJECT NAME:			DATE:		
UNIT PRICES:					
Provide Unit Price Sh	eets for Proposal Requests, identifying applicable uni				TOTALS
ITEM NO	ITE	M DESCRIPITION			
		1			
			¬ ¬		
	BID UNIT PRICE SUBTOTAL				
SUBCONTRACTO 13	RS - Provide Subcontractor Worksheets for each	subcontractor.			TOTALS
14					
15 16					
17					
18					
19 20					
21	SUBCONTRACTOR TOTAL (Lines 12 through	19)			
22 23	G. C. MARK-UP ON SUBCONTRACTOR WORK	(7% OF LINE 20)			
	GENERAL CONTRACTOR	LABOR	MATERIAL	:QUIPMEN	TOTALS
24	PERMITS				
25	MOBILIZATION				
26 27					
28					
29					
30					
31 32					
33					
34	TOTAL (Lines 23 through 30 )	-	-	-	
35	G. C. Overhead & Profit @ 15% ( Direct Work )				
36 37	Sales Tax on materials ( 3.5% of line 31 )				
38	TOTAL FOR G.C. (Lines 31 through 33) Unit Price Total - Line 11				
39	Subcontractor Total - Line 22				
40	Subtotal				
41 42	Bond Cost (1.5% of Line 37)  Total Proposal Request Line 37 + 38				
	Total Proposal Request Ellis S7 + S6		_		
		PROPOSAL REQ	UEST PRICE		
TIME TO COMPL	ETE THE WORK IN THIS PROPOSAL REQ	UEST			CALENDAR DAYS
	TOTAL MBE COST OF WORK		PERCENTAGE		
	TOTAL WBE COST OF WORK		PERCENTAGE		
	TOTAL MILE COST OF WORK		PENGENTAGE		
CONTRACTOR'S SI	GNATURE			DATE	

# PROPOSAL REQUEST PRICING WORKSHEET CONTRACT NO.

## **PROJECT**

CITY & COUNTY OF DENVER

CITY ENGINEERING, PROJECT MANAGEMENT OFFICE DEPARTMENT OF PUBLIC WORKS-201 W. COLFAX AVE., DEPT. 509-DENVER, CO 80202-(720) 913-4511, FAX (720) 913-4543

CONTRACTOR:		PROPOSAL REQUEST NO.:				
CONTRACT NO. 201	207366		WORK ORDER	NO.:		
PROJECT NAME:				Date:		
UNIT PRICES:						_
Provide Unit Price Sh ITEM NO	eets for Proposal Requests, identifying applicable uni ITEM DESCRIPITION	t prices UNIT PRICE, B	ID.	QUANTITY	TOTAL QUANTI	
112110	THE WEST OF THE WAS A STATE OF T	OMITT MOE, B		40/11/11	40/1111	
	BID UNIT PRICE SUBTOTAL				\$	•
SUBCONTRACTOR	RS - Provide Subcontractor Worksheets for each	subcontractor			TOTAL	s
13	VO - Provide Subcontractor Worksheets for each	Subcontractor.			TOTAL	
14						
15 16						
17						
18 19						
20						
21 22						
23	SUBTOTAL FOR SUBCONTRACTORS				\$	
	CENERAL CONTRACTOR		LINIT COST	OLIANITITY	TOTAL	
24	GENERAL CONTRACTOR		ONIT COST	QUANTITY	IOIAL	.3
25						
26			7			
27 28	├─ <i>─</i>					
29			h			
30						
31						
32						
33	SUBTOTAL	1			\$	-
34 35		•				
36						
37 38	Unit Price Total				S	
39	Subcontractor Total				\$	-
40	Subtotal				\$	
41	T-t-1D				•	
42	Total Proposal				\$	•
		PROPOSAL REQUE	ST PRICE		\$	-
TIME TO COMPL	ETE THE WORK IN THIS PROPOSAL REQ	UEST			CALENDAR	DAYS
L 10 COMPL	TOTAL MBE COST OF WORK	0201	DEDCENTAGE		SALLINDAN	DATO
			PERCENTAGE			
	TOTAL WBE COST OF WORK		FERCENTAGE			
CONTRACTOR'S SIG	GNATURE				DATE:	

# SUBCONTRACTOR WORKSHEET FOR PROPOSAL REQUESTS MASTER CONTRACT NO.

Project Name CITY & COUNTY OF DENVER

CITY ENGINEERING, PROJECT MANAGEMENT OFFICE
DEPARTMENT OF PUBLIC WORKS-201 W. COLFAX AVE., DEPT. 509-DENVER, CO 80202- (720) 913-4511, FAX (720) 913-

CONTRACTOR:	DATE:	
MASTER CONTRACT NO.	PROPOSAL REQUEST NO.:	
PROJECT NAME:		

## SUBCONTRACTOR NAME:

	WORK ITEMS		UNIT PRICE	QUANTITY	TOTALS	
1						
2						
3						
4		$\square$ , $\square$ , $\square$				
5			$\theta / H$	$\neg$		
6					s -	
7					\$ -	
8					\$ -	
9					s -	
10					s -	
12					s -	
13					s -	
14					\$ -	
15	SUBTOTAL	-			\$ -	
16						
17						
18	SUBTOTAL				\$ -	
19						
20	TOTAL				\$ -	

\$ -



## On-Call Construction Work Order

Department of Public Works Engineering – Capital Project Management 201 W. Colfax Avenue, Dept 506, Denver, CO 80202

p: 720-913-4501 f: 720-913-4544 www.denvergov.org/Capital\_Projects\_Center

Contractor:	Business	Unit:	
Vendor ID:	Project N	To.:	
Master Contract/Contract:	Project N	lame:	
Work Order No.:	Project Manager:		
Fund/Org/Acct:	Alfresco	Number:	
It is hereby mutually agreed that when this WORK work order shall be executed by the contractor with			
The sum, as indicated above, constitutes full and condescribed scope of work, and the Contractor hereby for further moneys, extensions of time or other condescribed that the contractor of the	y agrees to make no sideration for the ab erial and labor and p	further claims, demands, or requests of a ove described scope of work to the Cont erform all work required to complete the	any kind whatsoever tract.
The Sum of \$			
Work Order Duration timeCalendar Da	ys		
Completion Date:			
Accepted for Contractor by		Title	Date
WORK ORDER NO. COST SUN	IMARY		
(By Project Manager)			
Original Work Order Amount	<u>\$</u>	Approved - City Attorney (if applic	cable) Date
Previous Work Order Additions	\$		
SUB-TOTAL	<u>\$</u>	L	
Previous Work Order Change Deductions	<u>\$</u>	_/\	
Net prior to this Work Order Change	<u>\$</u>	5 \ / / / I   / I / I / I / D	
This Work Order Change - Add < Deduct>	<u>\$</u>		
REVISED TOTAL WORK ORDER AMOUN	T <u>\$</u>	LAPY A 17 E I I I VOI	rk Date
COST SUMMARY FOR CONTRA	CT NO.	Approved - Director, CPM	Date
Total of all Work Orders Issued	\$0.00		
Previous Additions/ Deductions	\$0		
Net Prior to this Change	\$0.00	Approved – Using Agency (If non P	W) Date
This Change - ☐ Add or ☒ Delete	\$0.00		
Revised Contract Amount	\$0.00	Approved – Project Supervisor	Date
Maximum Contract Amount		Protect Project Supervisor	Date
	\$500,000,00		
Amount Available	\$500,000.00 \$500,000.00		

NOTE: No person shall authorize or perform any of the above work until the work order has all signatures and has been distributed. Distribution: Prevailing Wage: AUDPWPayRequest@denvergov.org:: DSBO@ci.denver.co.us, Project Manager e-mail, Using Agency and pw.contracts@denvergov.org. (for pre-encumbrance).



## On-Call Construction Work Order Change

Department of Public Works Engineering 201 W. Colfax Avenue, Dept 506, Denver, CO 80202 p: 720-913-4501 f: 720-913-4544 www.denvergov.org/publicworks

Contractor:	Business U	Jnit:	
Vendor ID No.		)	
Master Contract/Contract #	Project Na	me:	
Work Order No:	Project Ma	nnager	
Change Order No.:	Fund/Org		
Subclass/Program_			
			_
		n signed by the contracting parties, the following describe of the Contract except as herein stipulated and agreed:	d
the above described changes to the Contract	t, and the Contractor hereby	onsideration, payment and satisfaction to the Contractor for agrees to make no further claims demands, or requests of nsideration for the above described changes to the Contrac	f
		erform all work required to complete the above described he Contract, except as otherwise stipulated herein, for the	
☐ Add or ☐ Subtract to the Contract the Sun	n of		
Adjust the Contract completion by C	Calendar Days		
New Completion Date:			
Accepted for Contractor by	Title	Date	
WORK ORDER NO. COS	TOURIADV		
(By Project Manager)	I SUMMAK1		
Original Work Order Amount	\$	Approved – City Attorney (If Bond rider) Da	ate
Previous Work Order Additions	<u> </u>	Approved - Ony Attorney (in Bond field)	ate
SUB-TOTAL	<u> </u>	1	
Previous Work Order Change Deductions	<u>-</u>	Acknowledged by Director – DSBO Da	ate
Net prior to this Work Order Change		Acknowledged by Director 2020	arc.
This Work Order Change – Add <deduct></deduct>	> <u>\$</u> > <u>\$</u>		
REVISED TOTAL WORK ORDER AM	<del>-</del> -	▋ <i>▕▗▃</i> ▍ <i>Ⅴ∥</i> /┃╎.∥ <i>。</i> Ŋ∦│,	
REVISED TOTAL WORK ORDER AS	100N1 <u>5</u>	▋┤▝═╗╵┢╛╽┞╽╟╟╟╒	5
COST SUMMARY FOR CO	NTRACT NO.	I / 5-/A V V	7
Total of all Work Orders Issued	\$	Approved - Director, CPM Da	ite
Previous Additions/ Deductions	\$	1	
Net Prior to this Change	\$	1	
This Change - ☐ Add or ☒ Delete	\$	Approved – Project Supervisor Da	ate
Revised Contract Amount	\$		
		1	
Maximum Contract Amount Amount Available	\$500,000.00 \$500,000.00	Approved – Project Manager Da	-to
Amount A variable	\$300,000.00	Approved - Project Manager Da	ite

NOTE: No person shall authorize or perform any of the above work until the change order has all signatures and has been distributed. Distribution: Prevailing Wage: AUDPWPayRequest@denvergov.org; Auditor: Aud\_Import@denvergov.org: DSBO@ci.denver.co.us, Project Manager e-mail, Using Agency.



# DEPARTMENT OF PUBLIC WORKS

# Addendum

Contract No. 201734863

2017 SIGN CONSTRUCTION MASTER ON CALL
MAY 24, 2017

#### CITY AND COUNTY OF DENVER DEPARTMENT OF PUBLIC WORKS

# CONTRACT NO: 2017XXXXX PROJECT NAME: 2017 Sign Construction Master On-Call

#### ADDENDUM NO. 1 TO CONTRACT DOCUMENTS

Bidders are hereby instructed that the drawings, specifications, and other contract documents are modified, corrected, supplemented and/or superseded for the above-mentioned project as hereinafter described in the following attachments:

## **Bid Forms**

Replace BF-6.3 with BF-6.3 Add. #1 to show change on bid item 614-00300 Meter Post (2" Tubing)

## **Bid Documents**

Replace SQ-2 with SQ-2 Add. #1 to show change on bid item 614-00300 Meter Post (2" Tubing)

#### **Questions and Answers:**

- Q1. On 614-00021 Sign Panel Furnish only Are these regulatory Signs or are CCD Street Name Blades included in the total square footage as well? If they are, do you have an estimation of the number of CCD Street Name Blades that would be included?
- A1. This item covers all potential signs needed (typically per the Denver Sign Manual & MUTCD), including Regulatory, Warning, Parking, School Zone, Street Name, etc.). While there is not an exact estimate of the amount of Street Name Signs needed, it has typically been minimal IE a couple dozen per year, however that could be subject to change.
- Q2. 614-00216 Steel Sign Post Does LF Price include Anchors for these posts are will they be paid for separately?
- A2. First to clarify, assuming "Anchors" means the "telespar sleeve" from installation in hardscape detail per CCD Traffic Engineering Standard Dwg No. 16.2.6. Next, this would technically not be included in the LF price of 614-00216, however would not be paid for separately either because it is incidental to item 614-00042 Sign Post (Install Only) (Hardscape).
- Q3. 614-00300 Meter Post (2.5" tubing) In the bid tab the post is called out as 2.5" round, but in the technical specifications the post is called out as 2" round. What post are you looking for?
- A3. The bid tab name is a typo. The Meter Post item is for 2" round tube per the Technical Specifications. The bid tab shall be revised to show 2" round in-lieu of the 2.5" round tubing.
- Q4. 202-00811 Removal of Parking Meter Post how do you want the post to be removed? Would you like the contractor to Cut the post off at Ground level and grout over what is remaining, or would you like for the contractor to core down and remove the entire post and fill with concrete?
- A4. Removal of all Parking Meter Post shall be by coring down and remove the entire post and fill with concrete.
- O5. Are there any provisions for price escalation throughout the 3 years of the project?
- A5. No, the unit prices shall remain for the duration of the contract.

	Lesley B. Thomas City Engineer
	6.19.17 Date
The undersigned bidder acknowledges receipt of this Addendum. stipulations set forth herein.	The Proposal submitted herewith is in accordance with the
	Contractor
ADDENDUM NO 1	DATE:

This ADDENDUM shall be attached to, become a part of, and be returned with the Bid Proposal.

Item No.	Description and Price	Estimated Quantity	Estimated Cost
614-00300	Meter Post (2" Tubing) at the unit price of \$per LINEAR FOOT.	585 LF	\$
614-80311	Barricade (Type 3 F-A) at the unit price of \$per EACH.	45 EA	\$
626-00001	Mobilization (1 to 99 Signs) at the unit price of \$per EACH.	2 EA	\$
626-00002	Mobilization (100 to 299 Signs) at the unit price of \$per EACH.	2 EA	\$
626-00003	Mobilization (300 or more Signs) at the unit price of \$per EACH.	7 EA	\$
627-00039	Flush Mount Flexible Posts (Asphalt Installation) at the unit price of \$per EACH.	45 EA	\$
627-00040	Flush Mount Flexible Posts (Concrete Installation) at the unit price of \$per EACH.	45 EA	\$
630-00003	Uniformed Traffic Control at the unit price of \$per HOUR.	7 HR	\$
630-00012	Traffic Control Management at the unit price of \$per DAY.	27 DAY	\$
630-80341	Construction Traffic Sign (Panel Size A) at the unit price of \$per EACH.	15 EA	\$
630-80342	Construction Traffic Sign (Panel Size B) at the unit price of \$per EACH.	6 EA	\$
630-80356	Advance Warning Flashing or Sequence Arrow Panel (A Type) at the unit price of \$per DAY.	18 DAY	\$

## STATEMENT OF QUANTITIES

Item No.	Description	Estimated Quantity	<u> </u>
614-00039	Parking Meter Post (Install Only)	135	EA
614-00042	Sign Post ( Install Only ) ( Hardscape )	180	EA
614-00043	Sign Post ( Install Only ) ( Ground )	2,250	EA
614-00214	Steel Sign Post ( 1.75 x 1.75 Inch Tubing )	180	LF
614-00216	Steel Sign Post ( 2 x 2 Inch Tubing )	22,500	LF
614-00300	Meter Post (2" Tubing)	585	LF
614-80311	Barricade (Type 3 F-A)	45	EA
626-00001	Mobilization ( 1 to 99 Signs )	2	EA
626-00002	Mobilization ( 100 to 299 Signs )	2	EA
626-00003	Mobilization (300 or more Signs )	7	EA
627-00039	Flush Mount Flexible Posts (Asphalt Installation)	45	EA
627-00040	Flush Mount Flexible Posts (Concrete Installation)	45	EA
630-00003	Uniformed Traffic Control	7	HR
630-00012	Traffic Control Management	27	DAY
630-80341	Construction Traffic Sign ( Panel Size A )	15	EA
630-80342	Construction Traffic Sign ( Panel Size B )	6	EA
630-80356	Advance Warning Flashing or Sequence Arrow Panel ( A Type )	18	DAY
630-80359	Portable Message Sign Panel	18	DAY



# PREVAILING WAGE RATES

Contract No. 201734863

2017 SIGN CONSTRUCTION MASTER ON CALL
MAY 24, 2017



TO: All Users of the City of Denver Prevailing Wage Schedules

FROM: Susan Keller, OHR Compensation and Classification

DATE: April 10, 2017

SUBJECT: Latest Update to Prevailing Wage Schedules

Please find an attachment to this memorandum of all the current Office of Human Resources Prevailing Wage Schedules issued in accordance with the City and County of Denver's Revised Municipal Code, Section 20-76(c). This schedule does not include the Davis-Bacon rates. The Davis-Bacon wage rates will continue to be published separately as they are announced.

Modification No. 131
Publication Date: April 6, 2017
(11 pages)

Unless otherwise specified in this document, apprentices shall be permitted only if they are employed pursuant to, and individually registered in, a bona fide apprenticeship program registered with the U.S. Department of Labor. The employer and the individual apprentice must be registered in a program, which has received prior approval, by the U.S. Department of Labor. Any employer, who employs an apprentice and is found to be in violation of this provision, shall be required to pay said apprentice the full journeyman scale.

Questions call (720) 913-5726.

Attachments as listed above.



#### **APPLIANCE MECHANIC**

Last Revision: 02-19-2009 Effective: 04-06-2017

Classification: <u>Base Wage</u> <u>Fringes</u>

Appliance Mechanic \$22.34/hour \$6.85/hour

Plus 10% shift differential for regularly scheduled hours worked between 6:00 p.m. and 6:00 a.m.

The Appliance Mechanic installs, services and repairs stoves, refrigerators, dishwashing machines, exercise equipment and other electrical household or commercial appliances, using hand tools, test equipment and following wiring diagrams and manufacturer's specifications. Responsibilities include: connects appliance to power source and test meters, such as wattmeter, ammeter, or voltmeter, observes readings on meters and graphic recorders, examines appliance during operating cycle to detect excess vibration, overheating, fluid leaks and loose parts, and disassembles appliances and examines mechanical and electrical parts. Additional duties include: traces electrical circuits, following diagram and locates shorts and grounds, using ohmmeter, calibrates timers, thermostats and adjusts contact points, and cleans and washes parts, using wire brush, buffer, and solvent to remove carbon, grease and dust. Replaces worn or defective parts, such as switches, pumps, bearings, transmissions, belts, gears, blowers and defective wiring, repairs and adjusts appliance motors, reassembles appliance, adjusts pulleys and lubricates moving parts, using hand tools and lubricating equipment.

Note: This position does not perform installations done at new construction.

#### **BAGGAGE HANDLING SYSTEM MAINTENANCE**

Last Revision: 10-9-2014 Effective: 9-15-2016

Classification:	Base Wage	<u>Fringes</u>
Machinery Maintenance Mechanic	\$15.26/hour \$21.26/hour \$24.90/hour	\$6.03/hour \$6.72/hour \$7.14/hour

Plus 10% shift differential for regularly scheduled hours worked between 6:00 p.m. and 6:00 a.m.

## **Entry Support Mechanic**

Under direct supervision, assists the Machinery Maintenance Mechanic in maintaining the operational status of the baggage handling system. Duties include but are not limited to; assisting with adjustments with belt tracking, belt tension, and gearbox.

## **Machinery Maintenance Mechanic**

Performs routine and basic adjustments of baggage handling system equipment including but not limited to, belt tracking, belt tension, and gearbox and bearing lubrication. Performs daily and periodic shift inspections, cleaning, and diagnostics of mechanical system components based on an established preventive maintenance program. Dismantles, repairs, and reassembles equipment or machines for stock replacement or to restore baggage handling system equipment to operational status. Preventive maintenance and overhauling machines includes, but is not limited to, motors, clutches, brakes, transporting telecars, bearings, drive belts, drive shafts, pulleys, gearboxes (speed reducers), and conveyor belting. Maintains daily turnover reports and hourly labor time sheets for warranty reimbursement and statistical tracking of repairs.

## **Controls System Technician**

Performs a variety of functions such as installation, maintenance, and repair of devices which control and are controlled by the baggage handling system and related equipment. Such devices include, but are not limited to, personal computers, programmable logic controllers and peripherals, motor control panels, photoelectric sensors, sync-pulse tachometers, laser and RF readers, linear induction motors and servodrives. Troubleshoots and repairs all control system and electrical failures by applying comprehensive technical knowledge to solve problems by interpreting manufacturer manuals or similar documents. Work requires familiarity with the interrelationships of electro-mechanical devices.

Removes and replaces plug-in type boards and components. Aligns, replaces, and cleans photocells. Makes minor repairs of connectors, wiring and fuses on-site, and cleans and performs diagnostic routines of electrical and control system components. Performs scheduled routine maintenance on all control system components and reporting devices (including personal computers), based on recommended manufacturer practices. Uses a personal computer to diagnose and correct PLC and operating system software problems. Diagnoses, repairs and aligns laser array (baggage tag reader) and RF reader hardware and software.

Note: Incumbents must posses an Electrician's license when work warrants.

## **BUILDING ENGINEER**

Last Revision: 07-17-2014 Effective: 08-18-2016

Classification: <u>Base Wage</u> <u>Fringes</u>

**Building Engineer** \$28.20/hour \$7.52/hour

This classification of work is responsible for operating, monitoring, maintaining/repairing the facilities mechanical systems to ensure peak performance of the systems. This includes performing P.M. and repair work of the building mechanical systems, inspecting, adjusting, and monitoring the building automation and life safety systems, contacting vendors and place order replacement parts, responding to customer service requests and performing maintenance/repairs I tenant or public spaces, performing routine P.M. i.e. light plumbing an electrical repairs, ballast lamp and tube replacement, operating mechanical systems both on site and via a remote laptop computer, maintaining inventory of spare parts and tools, painting and cleaning mechanical equipment and machine rooms, etc.

#### **CUSTODIANS**

Last Revision: 12-3-2015 Effective: 12-1-2016

Custodian I	Base Wage	<u>Fringes</u>
Custodiani	\$14.53	\$5.27 (Single) \$7.33 (2-party) \$9.29 (Family)
Custodian II	\$14.88	\$5.31 (Single) \$7.37 (2-party) \$9.33 (Family)

#### **Benefits and Overtime**

Parking With valid receipt from approved parking lot, employees are reimbursed the

actual monthly cost of parking.

RTD Bus Pass Employer will provide employees with the Bus Pass or pay (\$0.23) per hour for

travel differential.

Shift Differential 2nd shift (2:30 p.m.-10:30 p.m.): \$.50/hr

3rd shift (10:31 p.m.-6:30 a.m.): \$1.00/hr.

Overtime Time worked in excess of seven and one-half (7 ½) hours in one (1) day or in

excess of thirty-seven and one-half (37  $\frac{1}{2}$ ) hours in one week shall constitute overtime and shall be paid for at the rate of time and one-half (1  $\frac{1}{2}$ ) at the

employee's basic straight time hourly rate of pay.

Lunch Any employee working seven and a half (7.5) hours in a day is entitled to a thirty

(30) minute paid lunch.

Note The Career Service Board in their public hearing on March 15, 2007 approved to

amend prevailing wages paid to the Custodian as follows: "All contractors shall provide fringe benefits or cash equivalent at not less than the single rate amount. Contractors who offer health insurance shall provide an employer contribution to such insurance of not less than the 2-party or family rate for any employee who elects 2-party or family coverage. Contractors who offer such coverage will be reimbursed for their employer contributions at the above rates under any City

contract incorporating this wage specification."

## **Position Descriptions:**

Custodian I Any employee performing general clean-up duties using equipment that does not

require special training: i.e., dust mopping, damp mopping, vacuuming, emptying

trash, spray cleaning, washing toilets, sinks, walls, cleaning chairs, etc.

Custodian II Any employee performing specialized cleaning duties requiring technical training

and the use of heavy and technical equipment, i.e., heavy machine operators floor strippers and waxers, carpet shampooers, spray buffing, re-lamping, mopping behind machines, high ladder work, chemical stripping and finishing of

stainless steel.

#### **DIA OIL & GAS WAGES**

Last Revision: 3-17-2016

Effective: April 2017 (the following rates have not changed for 2017)

Classification: Base Wages: Fringes

Classification	SCA Title	Base Wage	<u>Fringes</u>
Mechanic	Heavy Equipment Mechanic	\$23.73	\$7.01
Electrician	Electrician – Maintenance	\$24.90	\$7.14
Pipefitter	Pipefitter, Maintenance	\$24.65	\$7.11
Rig/Drill Operator	Well Driller	\$21.87	\$6.79
Derrick Hand/Roustabout	Laborer	\$13.87	\$5.87
Truck Driver	Truck driver, Heavy	\$21.63	\$6.77

Service Contract Act Wage Determination No. 2015-5419 Rev No. 2 was used to obtain the base wages and fringe benefits.

#### **HEAVY EQUIPMENT MECHANIC**

The Heavy Equipment Mechanic analyzes malfunctions and repairs, rebuilds and maintains power equipment, such as cranes, power shovels, scrapers, paving machines, motor graders, trench-digging machines, conveyors, bulldozers, dredges, pumps, compressors and pneumatic tools. This worker operates and inspects machines or equipment to diagnose defects, dismantles and reassembles equipment, using hoists and hand tools, examines parts for damage or excessive wear, using micrometers and gauges, replaces defective engines and subassemblies, such as transmissions, and tests overhauled equipment to insure operating efficiency. The mechanic welds broken parts and structural members, may direct workers engaged in cleaning parts and assisting with assembly and disassembly of equipment, and may repair, adjust and maintain mining machinery, such as stripping and loading shovels, drilling and cutting machines, and continuous mining machines.

## PIPEFITTER, MAINTENANCE

The Pipefitter, Maintenance installs or repairs water, steam, gas or other types of pipe and pipefitting. Work involves most of the following: laying out work and measuring to locate position of pipe from drawings or other written specifications, cutting various sizes of pipe to correct lengths with chisel and hammer, oxyacetylene torch or pipe-cutting machines, threading pipe with stocks and dies. This person is responsible for bending pipe by hand-driven or power-driven machines, assembling pipe with couplings and fastening pipe to hangers, making standard shop computations relating to pressures, flow and size of pipe required; and making standard tests to determine whether finished pipes meet specifications. In general, the work of the Maintenance Pipefitter requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.

## **WELL DRILLER**

This incumbent sets up and operates portable drilling rig (machine and related equipment) to drill wells, extends stabilizing jackscrews to support and level drilling rig, moves levers to control power-driven winch that raises and extends telescoping mast. This person bolts trusses and guy wires to raise mast and anchors them to machine frame and stakes, and assembles drilling tools, using hand tools or power tools. The Well Driller moves levers and pedals to raise tools into vertical drilling position and lowers well casing (pipe that shores up walls of well) into well bore, using winch, moves levers and pedals and turns hand wells to control reciprocating action of machine and to drive or extract well casing.

#### **LABORER**

The Laborer performs tasks that require mainly physical abilities and effort involving little or no specialized skill or prior work experience. The following tasks are typical of this occupation: The Laborer loads and unloads trucks, and other conveyances, moves supplies and materials to proper location by wheelbarrow or hand truck; stacks materials for storage or binning, collects refuse and salvageable materials, and digs, fills, and tamps earth excavations, The Laborer levels ground using pick, shovel, tamper and rake, shovels concrete and snow; cleans culverts and ditches, cuts tree and brush; operates power lawnmowers, moves and arranges heavy pieces of office and household furniture, equipment, and appliance, moves heavy pieces of automotive, medical engineering, and other types of machinery and equipment, spreads sand and salt on icy roads and walkways, and picks up leaves and trash.

## TRUCKDRIVER, HEAVY TRUCK

Straight truck, over 4 tons, usually 10 wheels. The Truckdriver drives a truck to transport materials, merchandise, equipment, or workers between various types of establishments such as: manufacturing plants, freight depots, warehouses, wholesale and retail establishments, or between retail establishments and customers' houses or places of business. This driver may also load or unload truck with or without helpers, make minor mechanical repairs, and keep truck in good working order.

## FINISHER & JOURNEYMAN (TILE, MARBLE AND TERRAZZO

Effective: 7-21-2016

Classification:

Base Wage
Fringes

Finisher (TileMarble-Terrazzo)

\$20.87/hr
\$8.42/hr

\$42/hr

\$20.87/hr
\$8.42/hr

\$42/hr

Effective May 1, 2008, Local Union 7 of Colorado combined three classes of Finishers, Floor Grinders, and Base Grinders into Finisher using one pay schedule.

## **FIRE EXTINGUISHER REPAIRER**

Last Revision: 09/03/2015 Effective Date: 08/18/2016

<u>Classification</u>: <u>Base Wages:</u> <u>Fringes:</u>

Fire Extinguisher Repairer \$19.57/hr \$6.53

The Fire Extinguisher Repairer performs the following duties: repairs and tests fire extinguishers in repair shops and in establishments, such as factories, homes, garages, and office buildings, using hand tools and hydrostatic test equipment, this repairer dismantles extinguisher and examines tubings, horns, head gaskets, cutter disks, and other parts for defects, and replaces worn or damaged parts. Using hand tools, this repairer cleans extinguishers and recharges them with materials, (such as soda water and sulfuric acid, carbon tetrachloride, nitrogen or patented solutions); tests extinguishers for conformity with legal specifications using hydrostatic test equipment, and may install cabinets and brackets to hold extinguishers.

#### **FUEL HANDLER SERIES**

Last Revision: 10-22-2015 Effective: 10-20-2016

Classification:	Base Wage	<u>Fringes</u>
Fuel Distribution System Operator Lead Fuel Distribution System Operator	\$20.87/hour \$21.82/hour	\$6.68/hour \$6.79/hour
Fuel Distribution System Mechanic Lead Fuel Distribution System Mechanic	\$25.81/hour \$26.98/hour	\$7.25/hour \$7.38/hour

Plus 10% shift differential for hours worked between 6:00 p.m. and 6:00 a.m.

### **Fuel Distribution System Operator:**

Receives, stores, transfers, and issues fuel. Performs various testing procedures and documentation on fuel samples. Gauges tanks for water, temperature and fuel levels. Performs temperature and gravity testing for correct weight of fuel. Checks pumping systems for correct operating pressure or unusual noises. Inspects fuel receiving, storage, and distribution facilities to detect leakage, corrosion, faulty fittings, and malfunction of mechanical units, meters, and gauges such as distribution lines, float gauges, piping valves, pumps, and roof sumps. Operates a 24-hour control center; operates various computer equipments to determine potential equipment failure, leak and cathodic protection systems, pump failure, and emergency fuel shutoff systems. Monitors quality of fuel and drains excess condensation from fuel sumps and underground fuel pits. Inspects fuel tank farm for such items as leaks, low pressure, and unauthorized personnel. Performs general housekeeping and grounds maintenance for terminal, pipeline and dock areas, including fuel pits and valve vault cleaning and pump out activities. May connect lines, grounding wires, and loading and off loading arms of hoses to pipelines. May assist Fuel Distribution System Mechanics by preparing work areas. Maintains record of inspections, observations and test results.

## **Lead Fuel Distribution System Operator:**

Performs lead duties such as making and approving work assignments and conducting on-the-job training as well as performing the various tasks performed by the Operator classification.

#### **Fuel Distribution System Mechanic:**

Maintains and repairs fuel storage and distribution systems, equipment and filtration systems, and differential pressure valves. Corrects leakage, corrosion, faulty fittings, and malfunction of mechanical units, meters, and gauges such as distribution lines, float gauges, piping valves, pumps, and roof sumps. Inspects electrical wiring, switches, and controls for safe-operating condition, grounding, and adjustment; may make minor repairs. Lubricates and repacks valves. Lubricates pumps, replaces gaskets, and corrects pumping equipment misalignment. May clean strainers and filters, service water separators, and check meters for correct delivery and calibration. Overhauls system components such as pressure regulating valves and excess valves. Disassembles, adjusts, aligns, and calibrates gauges and meters or replaces them. Removes and installs equipment such as filters and piping to modify system or repair and replace system component. Cleans fuel tanks and distribution lines. Removes corrosion and repaints surfaces. Overhauls vacuum and pressure vents, floating roof seals, hangers, and roof sumps. Some positions maintain fuel-servicing equipment such as hydrant and tanker trucks. Maintains record of inspections and repairs and other related paperwork as required.

## **Lead Fuel Distribution System Mechanic:**

Performs lead duties such as making and approving work assignments and conducting on-the-job training as well as performing the various tasks performed by the Mechanic classification.

These classifications are recommended to be inclusive and to supersede any previously adopted classifications.

## **FURNITURE MOVERS**

(Moving, Storage and Cartage Workers)

Last Revision: 10-9-2014 Effective: 10-22-2015

Classification:Base WageFringesLaborer/Helper\$17.36/hour\$6.27/hourDriver/Packer\$17.43/hour\$6.28/hourLead Worker\$18.22/hour\$6.37/hour

## **GLYCOL FACILITY WAGES**

Effective: 7-21-2016

Classification:	SCA Title	Base Wage	<u>Fringes</u>	<u>Total</u>
<b>Deicing Facility Operator</b>	Water Treatment Plant Operator	\$\$25.07	\$7.16	\$32.23
Maintenance Mechanic	Machinery Maintenance Mechanic	\$25.59	\$7.22	\$32.81
Material Handling Laborer	Material Handling Laborer	\$17.36	\$6.27	\$23.63

#### **DEICING FACILITY OPERATOR**

The De-Icing Facility Operator is responsible for the safe and efficient daily operation of all Aircraft De-icing Fluid Equipment to include: mechanical vapor recompression (concentrators), distillation, polishing, distribution, and collection systems as well as daily routine chores to include: operating and controlling all facility machines and equipment associates with the Aircraft De-icing Fluid System (ADS). Operate electrical motors, pumps and valves to regulate flow, add specific amounts of chemicals such as Hydrochloric Acid or Sodium Hydroxide to fluid(s) for adjustment as required, turn valves, change filters/activated carbon, and clean tanks as needed to optimize productivity. Monitor panel boards/HMI/PLC's, make adjustments to control flow rates, repairs, and lubricate machinery and equipment using hand powered tools. Test fluids to determine quality controlling methods. Record data as necessary and maintain good housekeeping of the facility.

#### **MAINTENANCE MECHANIC**

The position of the Machinery Maintenance Mechanic will be primarily responsible for the routine maintenance and repairs of all facility equipment. Responsible for repairs to machinery and mechanical equipment, examine machines and mechanic equipment to diagnose source of trouble, dismantling or partly dismantling machines and performing repairs that mainly involve the use of hand tools in scraping and fitting parts, replacing broken or defective parts with items obtained from stock, ordering replacement parts, sending parts to a machine shop or equivalent for major repairs, preparing specific written specifications for repairs, SOP's for minor repairs, reassembly of machines and mechanical equipment, and making any necessary adjustments to all equipment for operational optimization.

#### **MATERIAL HANDLING LABORER**

The Material Handling Laborer is responsible for the safe and efficient daily documentation/recording of all ADF processors, distillation and polishing systems, as well as the distribution and collection system. Performing physical tasks to transport and/or store materials or fluids. Duties involve one or more of the following: manually loading or unloading trucks, tankers, tanks, totes, drums, pallets, unpacking, placing items on storage bins or proper locations. Utilizing hand carts, forklift, or wheelbarrow. Completing daily fluid inventory, to include tank measuring and completing fluid accountability records. Responsible for the overall facility housekeeping and general cleanliness. Escort vehicles and tankers in and out of the facility, change out filters as required on all systems, take samples and test for quality control and document the findings.

#### LANDSIDE PARKING ELECTRONICS TECHNICIAN

Last Revision: 10-22-2015 Effective: 10-20-2016

Classification: <u>Base Wage</u> <u>Fringes</u>

Landside Parking Electronics \$24.35/hour \$4.27/hour

**Technician** 

Plus 10% shift differential for regularly scheduled hours worked between 6:00 p.m. and 6:00 a.m.

This classification of work installs, modifies, troubleshoots, repairs and maintains revenue control equipment at manned and unmanned parking entrance and exit gates. Replaces consumable items such as tickets, printer ribbons, and light bulbs. Replaces modules and related equipment as needed to repair existing equipment, modify applications, or resolve unusual problems. Troubleshoots, tests, diagnoses, calibrates, and performs field repairs. Performs preventive maintenance such as inspection, testing, cleaning, lubricating, adjusting and replacing of serviceable parts to prevent equipment failure for electromechanical control in order to minimize repair problems and meet manufacturers' specifications.

## **PEST CONTROLLER**

Last Revision: 9-3-2015 Effective Date: 08/18/2016

Classification: <u>Base Wage</u> <u>Fringes</u>

**Pest Controller** \$20.41/hour \$6.63 /hour

The Pest Controller sprays chemical solutions or toxic gases and sets mechanical traps to kill pests that infest buildings and surrounding areas, fumigates rooms and buildings using toxic gases, sprays chemical solutions or dusts powders in rooms and work areas, places poisonous paste or bait and mechanical traps where pests are present; may clean areas that harbor pests, using rakes, brooms, shovels, and mops preparatory to fumigating; and may be required to hold State license

## **QUALITY CONTROL & ASSURANCE TECHNICIAN**

Last Revision:

Effective Date: 03/02/2017

Classification: <u>Base Wage</u> <u>Fringes</u>

Quality Control & Assurance \$21.37/hour \$6.74 /hour

Technician

The Quality Control & Assurance Technician provides support to Inland Technologies operations by independently performing standard analysis on samples related to the manufacture of spent de-icing fluid to a 99% recycled glycol product and waste water discharge. The Quality Control and Assurance Technician will continually look at ways to improve products and processes to exceed customer quality demands and decrease operational costs.

#### **SIGN ERECTOR**

Last Revision: 10-15-2009 Effective: 10-15-2010

Classification: <u>Base Wage</u> <u>Fringes</u>

**Sign Erector** \$20.19/hour \$3.80/hour

This classification of work erects, assembles, and/or maintains signs, sign structures and/or billboards using various tools. Erects pre-assembled illuminated signs on buildings or other structures according to sketches, drawings, or blueprints. Digs and fills holes, places poles. Bolts, screws. or nails sign panels to sign post or frame. Replaces or repairs damaged or worn signs. May use welding equipment when installing sign. This classification is not a licensed electrician and therefore cannot make connections to power sources (i.e., provide exit lighting).

#### **TELEDATA TECHNICIAN**

Effective 09/16/2014 the Teledata Technician classification will utilize the base pay and fringe benefits for the Electrician classification under the Davis Bacon Building wage determination.

## TRANSIT TECHNICIANS

Last Revision: 12-18-2015

Transit Technician Series Effective: 12-01-16

Elevator Repairer Effective: 12-01-16

Classification:	Base Wage	<u>Fringes</u>
Transit Technician - Entry	\$24.34/hour	\$7.08/hour
Transit Technician - Senior	\$26.61/hour	\$7.34/hour
Transit Technician - Lead	\$27.82/hour	\$7.48/hour
Elevator Mechanic/Repairer	\$42.35/hour	\$35.72/hour (< 5 yrs. service) \$36.58/hour (> 5 yrs. service)

In addition, shift differentials of eight percent (8%) of the employee's straight time pay rate for the second shift and ten percent (10%) for the third shift for straight time work regularly scheduled providing lore that (50%) of the employee's work occurred on such shift.

**Transit Technician-Entry:** Associates in this position will be given instruction by on-the-job and/or classroom training to perform corrective and preventive maintenance, inspections, repairs, and adjustments to all systems, subsystems, and components of an electronic, mechanical, electro/mechanical, hydraulic, and pneumatic nature. This classification of workers may assist with routine preventive maintenance, inspection, and adjustment. Tasks and procedures are well established and require close supervision. Incumbents will follow the direction of higher level personnel in preventive or corrective maintenance phases of work. Most tasks will be of an apprentice nature and will require close supervision. Incumbents will progress to the journey level after one year as a Transit Technician-Entry.

**Transit Technician-Senior:** This is a full performance level class performing various corrective and preventive maintenance, inspections, repairs, and adjustments to all systems, subsystems, and components of an electronic, mechanical, electro-mechanical, hydraulic, and pneumatic nature; monitors the transit system via a central computer system to make automated adjustments in the operation and maintenance of the transit system.

**Transit Technician-Lead:** Performs lead technical duties such as making work assignments and conducting on-the-job informal training as well as performing various tasks involved with the operation and maintenance of the transit system. The Lead Transit Technician is the specialist in terms of hands-on diagnosis and troubleshooting various problems that may arise on the transit system.

**Elevator Repairer:** The SCA-Directory of Occupations describes, Elevator Repairer as, "repairs and maintains "Automated People Movers" and like named devices used in the transportation of people and materials including, but not limited to elevators, escalators, dumbwaiters, and moving walkways to meet safety regulations and building codes. This worker trouble shoots and determines causes of trouble in brakes, electrical motors, switches, signal and control systems, using computers, test lamps, voltmeters, ammeters, and oscilloscopes, disassembles defective units and repairs or replaces parts such as electrical door locks, cables, electrical wiring and faulty safety devices installs push button control systems, complete control systems, and other devices to modernize automated people mover systems, and cleans and lubricates bearing and other parts to minimize friction."

## TREE TRIMMERS

Last Revision: 10-15-2009 Effective: 10-15-2010

Classification: <u>Base Wage</u> <u>Fringes</u>

**Tree Trimmer** \$16.77/hour \$2.48/hour

This classification of work trims, removes, and applies insecticides to trees and shrubbery including trimming dead, diseased, or broken limbs from trees utilizing rope and saddle, chain, handsaw and other related equipment common to the care of trees and shrubs. Removes limbs, branches and other litter from the work area, observes safety rules, inspects and identifies tree diseases and insects of the area distinguishing beneficial insects and environmental stress, takes samples form diseased or insect infested trees for lab analysis, operates a wide variety of heavy and power equipment in trimming and removing trees and shrubbery i.e. mobile aerial tower unit, tandem trucks, loaders, chipper, etc., maintains all equipments.

## **WINDOW CLEANERS**

Last Revision: 2-18-2016 Effective: 12-01-2016

Classification: Base Wage Fringes

Window Cleaner \$24.79/hour \$8.39/hr (Single)

\$10.47/hr (2-Party) \$12.46/hr (Family)

Benefits/Overtime

Parking With valid monthly parking receipt from approved parking lot,

employees are reimbursed for the cost of parking. The employer shall reimburse employees for parking expenses from other parking lots up to the amount reimbursed for DIA Employee Parking Lot upon the submission of a monthly parking receipt.

Only (1) one receipt per month.

Shift Differential \$0.75 per hour for employees assigned to 3rd shift (11:00 p.m. to

7:00 a.m.)

Overtime One and one-half (1½) times the basic rate of pay in excess of 7.5

hours worked per day or 37.5 hours worked per week.

Lunch Any employee working seven and a half (7.5) hours in a day is

entitled to a thirty (30) minute paid lunch.

Lead Work \$1.25 per hour above highest paid employee under supervision

High Work \$1.75 per hour (21 feet or more from ground (base) to top of

surface/structure being cleaned)

Training \$0.25 per hour

ECOPASS The Company will provide an Eco-Pass to all bargaining unit

employees or pay \$.24 per hour for travel differential.

Note: The Career Service Board in their public hearing on April 3,

2008, approved to amend prevailing wages paid to the Window Cleaners as follows: "All contractors shall provide fringe benefits or cash equivalent at not less than the single rate amount. Contractors who offer health insurance shall provide an employer contribution to such insurance of not less than the 2-

party or family rate for any employee who elects 2-party or family coverage. Contractors who offer such coverage will be

reimbursed for their employer contributions at the above rates under any City contract incorporating this wage specification."

#### **Career Service Authority**



201 W. Colfax, Department 412 Denver, CO 80202 p: 720.913.5751 f: 720.913.5720 www.denvergov.org/csa

TO: All Users of the City of Denver Prevailing Wage Schedules

FROM: Susan Keller, Human Resources Technician

DATE: Friday, January 27, 2017

DENVER

SUBJECT: Latest Change to Prevailing Wage Schedules

Please be advised, prevailing wage rates for some building, heavy, and highway construction trades have not been updated by the United States Department of Labor (DOL) since March 1, 2002. The Career Service Authority Board, in their meeting held on April 21, 2011, approved the use of the attached supplemental wage rates until prevailing wage rates for these classifications of work are again published by the United States Department of Labor in accordance with the Davis-Bacon Act.

The effective date for this publication is **Friday**, **January 27**, **2017** and applies to the City and County of Denver for **HIGHWAY CONSTRUCTION PROJECTS** in accordance with the Denver Revised Municipal Code, Section 20-76(c).

General Wage Decision No. CO170019
Superseded General Decision No. CO20160019
Modification No. 1
Publication Date: 1/27/2017
(8 pages)

Unless otherwise specified in this document, apprentices shall be permitted only if they are employed pursuant to, and individually registered in, a bona fide apprenticeship program registered with the U.S. Department. Of Labor (DOL). The employer and the individual apprentice must be registered in a program, which has received prior approval, by the DOL. Any employer, who employs an apprentice and is found to be in violation of this provision, shall be required to pay said apprentice the full journeyman scale.

For questions call (720) 913-5726.

Attachments as listed above.



General Decision Number: CO170019 01/27/2017 CO19

Superseded General Decision Number: CO20160019

State: Colorado

Construction Type: Highway

Counties: Denver and Douglas Counties in Colorado.

#### HIGHWAY CONSTRUCTION PROJECTS

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 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 \$10.20 (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 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number Publication Date

0 01/06/2017 1 01/27/2017

\* CARP9901-008 11/01/2016

	Rates	Fringes
CARPENTER (Form Work Only)	\$ 25.50	7.47
ELEC0068-016 03/01/2011		

Rates

Fringes

TRAFFIC SIGNALIZATION:		
Traffic Signal Installation		
Zone 1\$	26.42	4.75%+8.68
Zone 2\$	29.42	4.75%+8.68

#### TRAFFIC SIGNAL INSTALLER ZONE DEFINITIONS

Zone 1 shall be a 35 mile radius, measured from the following addresses in each of the following cities:

Colorado Springs - Nevada & Bijou

Denver - Ellsworth Avenue & Broadway

Ft. Collins - Prospect & College

Grand Junction - 12th & North Avenue

Pueblo - I-25 & Highway 50

All work outside of these areas shall be paid Zone 2 rates.

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ENGI0009-008 10/23/2013

POWER EQUIPMENT OPERATOR: (3)-Hydraulic Backhoe (Wheel Mounted, under 3/4 yds), Hydraulic Backhoe (Backhoe/Loader combination), Drill Rig Caisson (smaller than Watson 2500 and similar),		
Loader (up to and including 6 cu. yd.)\$ (3)-Loader (under 6 cu. yd.)	24.73	9.15
Denver County\$ (3)-Motor Grader (blade- rough)	24.73	9.15
Douglas County\$ (4)-Crane (50 tons and under), Scraper (single	24.73	9.15
bowl, under 40 cu. yd)\$ (4)-Loader (over 6 cu. yd)	24.88	9.15
Denver County\$ (5)-Drill Rig Caisson (Watson 2500 similar or larger), Crane (51-90 tons), Scraper (40 cu.yd	24.88	9.15
<pre>and over),\$ (5)-Motor Grader (blade- finish)</pre>	25.04	9.15
Douglas County\$ (6)-Crane (91-140 tons)\$		9.15 9.15
SUCO2011-004 09/15/2011		
	Rates	Fringes
		Fringes 5.08
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER  Denver\$	19.27	5.08
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER  Denver\$  Douglas\$	19.27	5.08
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER Denver\$ Douglas\$	19.27 20.18 18.75	5.08
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER  Denver	19.27 20.18 18.75	5.08 5.75 3.00
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER Denver\$ Douglas\$	19.27 20.18 18.75 35.13	5.08 5.75 3.00
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER Denver	19.27 20.18 18.75 35.13	5.08 5.75 3.00
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER  Denver	19.27 20.18 18.75 35.13 13.02 12.89	5.08 5.75 3.00 6.83
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER  Denver	19.27 20.18 18.75 35.13 13.02 12.89	5.08 5.75 3.00 6.83 3.20 3.20
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER  Denver	19.27 20.18 18.75 35.13 13.02 12.89	5.08 5.75 3.00 6.83 3.20 3.20
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER  Denver	19.27 20.18 18.75 35.13 13.02 12.89	5.08 5.75 3.00 6.83 3.20 3.20
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER  Denver\$  Douglas\$  ELECTRICIAN (Excludes Traffic Signal Installation)\$  FENCE ERECTOR (Excludes Link/Cyclone Fence Erection)\$  GUARDRAIL INSTALLER\$  HIGHWAY/PARKING LOT STRIPING:Painter  Denver\$  Douglas\$  IRONWORKER, REINFORCING (Excludes Guardrail	19.27 20.18 18.75 35.13 13.02 12.89	5.08  5.75 3.00  6.83  3.20  3.21 3.21
CARPENTER (Excludes Form Work)\$  CEMENT MASON/CONCRETE FINISHER  Denver	19.27 20.18 18.75 35.13 13.02 12.89	5.08 5.75 3.00 6.83 3.20 3.20

Installation)\$	18.22	6.01
I ADODED		
LABORER Asphalt Raker\$	16 29	4.25
Asphalt Shoveler\$		4.25
Asphalt Spreader\$		4.65
Common or General	10.30	1.05
Denver\$	16.76	6.77
Douglas\$		4.25
Concrete Saw (Hand Held)\$	16.29	6.14
Landscape and Irrigation\$	12.26	3.16
Mason Tender-		
Cement/Concrete		
Denver\$		4.04
Douglas\$	16.29	4.25
Pipelayer		
Denver\$		2.41
Douglas\$		2.18
Traffic Control (Flagger)\$	9.55	3.05
Traffic Control (Sets		
Up/Moves Barrels, Cones,		
Install Signs, Arrow Boards and Place		
Stationary Flags)(Excludes		
Flaggers)\$	12 /2	3.22
riaggeis/	12.43	3.44
PAINTER (Spray Only)\$	16 99	2.87
immillar (oping only)	10.77	2.07
POWER EQUIPMENT OPERATOR:		
Asphalt Laydown		
Denver\$	22.67	8.72
Douglas\$		8.47
Asphalt Paver		
Denver\$	24.97	6.13
Douglas\$	25.44	3.50
Asphalt Roller		
Denver\$		7.55
Douglas\$		6.43
Asphalt Spreader\$	22.67	8.72
Backhoe/Trackhoe	00.00	
Douglas\$		6.00
Bobcat/Skid Loader\$		4.28
Boom\$	22.07	8.72
Broom/Sweeper Denver\$	22 47	8.72
Douglas\$		8.22
Bulldozer\$		5.59
Concrete Pump\$		5.21
Drill	21.00	3.21
Denver\$	20.48	4.71
Douglas\$		2.66
Forklift\$		4.68
Grader/Blade		
Denver\$	22.67	8.72
Guardrail/Post Driver\$	16.07	4.41
Loader (Front End)		
Douglas\$	21.67	8.22
Mechanic		
Denver\$		8.72
Douglas\$	23.88	8.22
Oiler		

Denver\$  Douglas\$  Roller/Compactor (Dirt and Grade Compaction)		8.41 7.67
Denver\$  Douglas\$  Rotomill\$  Screed	22.78	5.51 4.86 4.41
Denver\$ Douglas\$ Tractor\$	29.99	8.38 1.40 2.95
TRAFFIC SIGNALIZATION: Groundsman		
Denver\$ Douglas\$		3.41 7.17
TRUCK DRIVER Distributor		
Denver\$  Douglas\$  Dump Truck		5.82 5.27
Denver\$  Douglas\$  Lowboy Truck\$  Mechanic\$	16.39 17.25	5.27 5.27 5.27 3.50
Multi-Purpose Specialty & Hoisting Truck		
Denver\$  Douglas\$  Pickup and Pilot Car		3.17 2.88
Denver\$  Douglas\$  Semi/Trailer Truck\$	16.43	3.77 3.68 4.13
Truck Mounted Attenuator\$ Water Truck		3.22
Denver\$ Douglas\$		5.27 2.58

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

# Office of Human Resources Supplemental rates

# (Specific to the Denver Projects) (Supp 35, Date: 01-13-2012)

<u>Classification</u>		<u>Base</u>	<u>Fringe</u>
Millwrights		\$28.00	\$10.00
Line Construction:			
	Lineman, Gas Fitter/Welder	\$36.88	\$9.55
	Line Eq Operator/Line Truck		
	Crew	\$25.74	\$8.09
Power Equipment Operators			
(Tunnels Above and Below			
Ground, shafts and raises):			
	GROUP 1	\$25.12	\$10.81
	GROUP 2	\$25.47	\$10.85
	GROUP 3	\$25.57	\$10.86
	GROUP 4	\$25.82	\$10.88
	GROUP 5	\$25.97	\$10.90
	GROUP 6	\$26.12	\$10.91
	GROUP 7	\$26.37	\$10.94
Power Equipment Operators:			
	GROUP 1	\$22.97	\$10.60
	GROUP 2	\$23.32	\$10.63
	GROUP 3	\$23.67	\$10.67
	GROUP 4	\$23.82	\$10.68
	GROUP 5	\$23.97	\$10.70
	GROUP 6	\$24.12	\$10.71
	GROUP 7	\$24.88	\$10.79
Ironworkers (Ornamental)		\$24.80	\$10.03
Laborers (Removal of			
Asbestos)		\$21.03	\$8.55
Plumbers		\$30.19	\$13.55
Pipefitters		\$30.45	\$12.85
Truck Drivers:			
	GROUP 1	\$18.42	\$10.00
	GROUP 2	\$19.14	\$10.07
	GROUP 3	\$19.48	\$10.11
	GROUP 4	\$20.01	\$10.16
	GROUP 5	\$20.66	\$10.23
	GROUP 6	\$21.46	\$10.31

## <u>POWER EQUIPMENT OPERATOR CLASSIFICATIONS</u> (TUNNELS ABOVE AND BELOW GROUND, SHAFTS, AND RAISES):

GROUP 1 - Brakeman

GROUP 2 - Motorman

**GROUP 3 - Compressor** 

GROUP 4 - Air Tractors; Grout Machine; Gunnite Machine; Jumbo Form

GROUP 5 - Concrete Placement Pumps; Mucking Machines and Front End Loaders, Underground, Slusher; Mine Hoist Operator; Mechanic

GROUP 6 - Mechanic Welder

GROUP 7 - Mole

NOTE: Any equipment listed below being used in tunnel work, below or above ground shall be paid not less than \$2.00 per hour above the listed wage rates.

## POWER EQUIPMENT OPERATOR CLASSIFICATIONS:

GROUP 1 - Air compressor, brakeman, drill operator -smaller than Watson 2500 and similar, operators of 5 or more light plants, welding machines, generators, single unit conveyor, pumps, vacuum well point system, tractor, under 70 hp with or without attachments compressors, 360 C.F.M. or less

GROUP 2 - Conveyor, handling building materials, ditch witch and similar trenching machine, forklift, haulage motor man, pugmill, portable screening plant with or without a spray bar, screening plants, with classifier, self-propelled roller, rubber-tires under 5 tons.

GROUP 3 - asphalt plant, backfiller; cableway signalman; C.M.I. and similar, concrete batching plants, concrete finish machine, concrete gang saw on concrete paving, concrete mixer, less than 1 yd., under 8 inches, distributors, bituminous surfaces dozer, drill, diamond or core, elevating graders, elevator operator, lubricating and service engineer, grout machine, gunnite machine, hoist, 1 drum, horizontal directional drill operator, hydraulic backhoes; road stabilization machine, sandblasting Machine, single unit portable crusher, with or without washer, Tie tamper, wheel mounted, trenching machine operator, winch on truck.

GROUP 4 - Cable operated power shovels, draglines, articulated truck operator, clamshells, 5 cubic yards and under, concrete mixer over 1 Cubic yard, concrete pavers 34E or similar, grade Checker, hoist, 2 drums, mechanic, mixer mobile, Portable crusher, with or without washer; tractor with sideboom, roto-M ill and similar, welder.

GROUP 5 - Cable operated power shovels, draglines, clamshells and Backhoes over 5 cubic yards, caisson drill Watson 2500 similar or larger, motor grader blade-finish, hoist 3 drum or more.

GROUP 6 - Cableway, derrick, quad nine push unit, wheel excavator, belt or elevating loader.

GROUP 7 - tower cranes all types.

#### TRUCK DRIVER CLASSIFICATIONS:

GROUP 1 - Greasemen, Servicemen and Ambulance Drivers, Battery Men, Shuttle Truck or Bus, Flat Rack Tandem Axle.

GROUP 2 - Fork Lift Driver, Straddle Truck Driver, Lumber Carrier, Liquid and Bulk Tankers Single Axle, Combination, Euclid Electric or Similar, Specialty and Hoisting, Truck Drivers Fuel Truck, Grease Truck, Combination Fuel and Grease.

GROUP 3 - Truck Driver Snow Plow, Truck Driver Dump or Type Jumbo and similar type equipment.

GROUP 4 - Cement Mixer Agitator Truck over 10 cubic yards to and including 15 cubic yards, Tire Man, Cab Operated Distributor Truck Driver.

GROUP 5 - Heavy Duty Diesel Mechanic, Body Man, Welders or Combination Men.

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



# TECHNICAL SPECIFICATIONS

Contract No. 201734863

2017 SIGN CONSTRUCTION MASTER ON CALL
MAY 24, 2017

## CITY AND COUNTY OF DENVER DEPARTMENT OF PUBLIC WORKS Engineering Division

## 2017 Sign Construction Services Master On-Call Contract Technical Specifications

The <u>2011 Standard Specifications for Road and Bridge Construction</u> by the Colorado Department of Transportation controls construction of this project. The following special provisions supplement or modify the Standard Specifications and take precedence over the Standard Specifications and plans. When specifications or special provisions contain both English units and SI units, the English units apply and are the specification requirement.

## INDEX TO TECHNICAL SPECFICIATIONS

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## REVISION OF SECTION 202 REMOVAL OF STRUCTURES AND OBSTRUCTIONS

**Section 202** of the Standard Specifications is hereby revised as follows:

## **CONSTRUCTION REQUIREMENTS**

**Subsection 202.03 Salvable Material** of the Standard Specifications is revised as follows:

Existing Signs and Posts designated to be removed and replaced, or salvaged, shall be removed by the contractor in a manner without damage to the signs and posts. All fasteners, brackets and other hardware shall be included when returned. All salvage materials shall be delivered to the City and County of Denver - Public Works maintenance yard at 5440 Roslyn Street, Denver. Delivery of removed items to the maintenance yard shall be coordinated with Denver Traffic Operations. Contact Mark Meulemans at (720) 865-4006.

**Subsection 202.04** Signs and Traffic Signals is revised to include the following:

Existing Sign panels, designated on the work order, that have been defaced with graffiti marks but are otherwise undamaged shall be cleaned. Contractor shall be responsible for the safe disposal of all hazardous cleaning materials as per subsection 250.05 Material Handling of the CDOT Standard Specifications.

Removal of Barricade shall consist of the removal of an entire Barricade (Type 3F-A) as directed by the Engineer. Work shall include the removal of all hollow tube panels, posts, footings and attachment hardware. Concrete adhering to salvable sign posts shall be removed.

Removal of Sign (Special) shall consist of the removal of portions of existing Barricade (Type 3F-A) as directed by the Engineer. This work shall include removal of hollow tube panels, posts, footings and attachment hardware

Removal of Sign Panel shall consist in the removal of panels from object marker signs, including all attachment hardware.

## METHOD OF MEASUREMENT

**Subsection 202.11** Shall be revised to include the following:

Cleaning of Existing Signs will be measured by the number of signs cleaned and accepted as designated on the work order, irrespective of the size of the panel involved.

#### **BASIS OF PAYMENT**

**Subsection 202.12** Shall be revised to include the following:

Pay Item	Pay Unit
Removal of Graffiti from Sign Panel	EACH
Removal of Parking Meter Post	EACH
Removal of Barricade	EACH

## SECTION 210 RESET STRUCTURES

**Section 210** of the Standard Specifications is hereby revised as follows:

## **CONSTRUCTION REQUIREMENTS**

## **Subsection 210.07 Ground Sign** is revised as follows:

Existing Signs and Posts designated as Reset Ground Sign shall be removed, cleaned and reset at the existing location. This shall include all work and new hardware necessary to install the post and sign panel, per the City and County of Denver Sign Installation details. (Standard Drawings: 16.2.6 thru 16.2.15)

## **Subsection 210.07 Ground Sign** is revised to include the following:

Existing Sign Panels designated as Reset Sign Panel shall be reset, raised or lowered on an existing sign post. This work shall be completed using new hardware.

## **Subsection 210.08 Sign Structure** is revised to include the following:

Existing Sign Panels designated as Reset Sign Panel (Special) shall be reset, raised or lowered on an existing utility pole. This work shall be completed using new hardware and brackets per the City and County of Denver Ground mount street name sign installation details. (Standard Drawings: 16.2.9)

#### METHOD OF MEASUREMENT

## **Subsection 210.12** is revised to include the following:

The quantity to be measured where items are Reset on an "each" basis shall be the actual number of those items restored for service, completed and accepted.

Concrete footings for reset ground signs will be measured and paid for in accordance with Section 614.

#### **BASIS OF PAYMENT**

## **Subsection 210.13** is revised to include the following:

Pay Item	Pay Unit
Reset Ground Sign	EACH
Reset Sign Panel	EACH
Reset Sign Panel (Special)	EACH

## REVISION OF SECTION 614 and 713 TRAFFIC CONTROL DEVICES

**Section 614** of the Standard Specifications is hereby revised as follows:

#### **MATERIALS**

## Subsection 614.02 Sign posts and Sign Structures is revised to include the following:

All sign installation work shall conform to the City and County of Denver Standard details included in the plans. Post installation shall be chosen to match existing conditions.

Sign Posts: Posts shall be 2.0 inch by 2.0 inch, square, 12 gauge steel posts with pre-drilled mounting holes; Telspar or approved equal.

Meter Posts: Posts shall be 2.0 inch round, Schedule 40 Galvanized Steel Pipe Threaded & Coupled. Shall be in accordance to ASTM A53 Type F specifications or similar.

Fasteners and Brackets: All fasteners, including bolts, nuts, washers, post clips and stop nuts shall be zinc or cadmium plated.

# Subsection 614.04 Sign Panels, the first paragraph is hereby deleted and replaced with the following:

Sign Panel materials shall conform to Section 713 and to details shown on the plans. Retroreflective sheeting shall be fabricated from ASTM Type-XI, 4000 series Sign face sheeting material, or approved equivalent. `

All imaging shall be accomplished with a match component system with Acrylic film that matches the warranty of the base reflective sheeting. Inks shall not be permitted for imaging.

#### Subsection 614.07 Barricades shall be revised as follows:

All Barricade construction shall conform to the City and County of Denver Barricade details included in the plans. Object Marker signs shall conform to the City and County of Denver Traffic Engineering Services Sign Standards and the Barricade details included in the plans.

Panels used in Barricades shall be 10 ft long Hollow Tube panels. Retroreflective sheeting shall conform to Subsection 713.10 (b) as revised.

Installation of Steel Sign Posts shall be appropriate for the existing condition found. Placement of posts within Sidewalk or Hardscape shall require the drilling of a 4" diameter hole and placement of a Telespar Sleeve in accordance with the City and County of Denver Barricade details for Sidewalk/Hardscape. Placement of post within Dirt/Gravel/Landscaping shall be in accordance with the City and County of Denver Barricade details for Dirt or Sod/Vegetation.

## 713.2 Aluminum Sign Panel Tolerances shall be revised as follows:

All Signs shall be 0.080 Gauge, 6061-T6 or 5052-H38 Aluminum Alloy, treated with Alondine 1200conversion coating, 3/8 inch diameter holes punched, centered on top and bottom, horizontal axis with standard 1-1/2 inch radius corners.

### Subsection 713.10(b) Retroreflective Sheeting shall be revised as follows:

Retroreflective sheeting shall be fabricated from ASTM Type-XI, 4000 series Sign face sheeting material, or approved equivalent

## **CONSTRUCTION REQUIREMENTS**

## Section 614.09 Highway Signs and Traffic Signals is revised to include the following:

Identification of work to be completed will be designated by the Engineer on the individual work orders. Work Orders shall document the number and type of signs and posts to be modified. When the signs are installed, the contractor will sign off on the work order, including the date and time completed. The work will be inspected and approved by the Engineer or the Engineer designee. All signs installed will have date of installation sticker on the back of sign to indicate the date of installation.

Installation of Steel Sign Posts shall be appropriate for the existing condition found. Placement of posts within Sidewalk or Hardscape shall require the drilling of a 4" diameter hole and placement of a Telespar Sleeve in accordance with the City and County of Denver Barricade details for Sidewalk/Hardscape. Placement of post within Dirt/Gravel/Landscaping shall be in accordance with the City and County of Denver Barricade details for Dirt or Sod/Vegetation (Standard Drawing 16.2.15)

If Street Name Signs are to be added to existing Sign Posts, extension shall be made using Steel Sign post (1.75x1.75 inch Tubing) (See Standard Drawing 16.2.10)

Identification of work to be completed will be designated by the Engineer on the individual work orders.

## Work shall consist of the following:

- a) Install Sign Panel (Mast-Arm)(Bar Drops) shall involve the removal and replacement of an existing sign on a signal mast-arm that is mounted with drop down bars. If new bars are required to hang a sign, Steel Sign post (2x2 inch Tubing) shall be used. All work shall be completed using new bolts and washers. Work shall require the use of an aerial lift truck
- b) Install Sign Panel (Mast-Arm)(Banding) shall involve the installation of a sign panel on a signal mast-arm using stainless steel banding and sign brackets with new bolts and washers. Work shall require the use of an aerial lift truck
- c) Install Sign Panel (Signal Pole)(Banding) shall involve the installation of a sign panel on a signal and/or utility pole using stainless steel banding and sign brackets with new bolts and washers. Work shall require the use of an aerial lift truck

- d) Install Sign Panel shall include the installation of a new sign panel onto a post with new bolts and washers
- e) Install Sign Panel (Special) shall include the installation of a new sign panel onto a utility pole using steel banding and new bolts and washers. Work will not require the use of an aerial lift truck.
- f) Install Sign Panel (Special)(On Mast-Arms or Poles w/stiffeners) shall involve the installation of a new sign panel that has been reinforced by an extruded aluminum channel support that has been riveted onto the sign. This allows the sign to be mounted with a bracket that is designed to work with the channel.
- g) Install Sign Panel (Special)(On Structure) shall involve the installation of a new sign panel on a structure that includes all necessary hardware, adhesives, brackets and preparatory work to the structure. These are for signs that can be simply mounted without effecting the integrity of any structures, those cases will need to be coordinated with Public Works CPM Bridge group and the Project Manager. Signs installed will be no larger than Panel Size B.
- h) Rehabilitation of Existing Barricade. Where individual elements of a Barricade are damaged but the majority of the sign is in good repair, the Engineer may request the replacement of the elements only. This could include individual panels, or posts along with the accompanying hardware. The Contractor shall remove the damaged elements without causing harm to the remaining structure. Replacement elements will be installed according to the City and County of Denver Barricade details.
- i) Barricade (Type 3 F-A). Where an existing Barricade is deemed in need of total replacement by the Engineer, the work shall include the construction of a new barricade including all panels, attachment hardware, posts, and footings appropriate for the ground conditions.

#### METHOD OF MEASUREMENT

## Section 614.13 of the Standard Specifications is revised as follows:

Work will be measured as follows:

- a) Install Sign Panel (Mast-Arm)(Bar Drops): Work will be measured by the number of Sign Panels installed and accepted. Steel Sign Posts (2x2 inch Tubing) will be measured by the linear foot. All hardware and use of aerial lift truck are to be included in the cost of the work
- b) Install Sign Panel (Mast-Arm)(Banding) Work will be measured by the number of Sign Panels installed and accepted. All hardware and use of aerial lift truck are to be included in the cost of the work
- c) Install Sign Panel (Signal Pole)(Banding) Work will be measured by the number of Sign Panels installed and accepted. All hardware and use of aerial lift truck are to be included in the cost of the work
- d) *Install Sign Panel* Work will be measured by the number of Sign Panels installed and accepted. All hardware is to be included in the cost of the work
- e) *Install Sign Panel (Special)* Work will be measured by the number of Sign Panels installed and accepted. All hardware is to be included in the cost of the work
- f) Install Sign Panel (Special)(On Mast-Arms or Poles w/stiffeners) Work will be measured by the number of Sign Panels installed and accepted. All hardware is to be included in the cost of the work
- g) Install Sign Panel (Special)(On Structure) Work will be measured by the number of Sign Panels installed and accepted. All hardware, adhesives, preparatory work and labor shall be included in the cost of work.
- h) Rehabilitation of Existing Barricade: Work will be measured by the number of Sign Panel (Hollow Tube -10') installed. Steel Sign Posts will be measured by the linear foot and installation paid according to the type of installation completed.
- i) Barricade (Type 3 F-A) will be measured by the number of complete barricades built from only Contractor supplied components.
- j) All attachment hardware shall not be paid for separately but shall be included in the cost of the work.

# **BASIS OF PAYMENT**

# **Section 614.14** of the Standard Specifications is revised as follows:

Pay Item	Pay Unit
Install Sign Panel (Mast-Arm)(Bar Drops)	EACH
Install Sign Panel (Mast-Arm)(Banding)	EACH
Install Sign Panel (Signal Pole)(Banding)	EACH
Install Sign Panel	EACH
Install Sign Panel (Special)	EACH
Install Sign Panel (Special)(On Mast-Arms or Poles w/stiffeners)	EACH
Install Sign Panel (Hollow Tube – 10')	EACH
Barricade (Type 3F-A)	EACH
Sign Post (Install Only )(Hardscape)	EACH
Sign Post (Install Only )(Ground)	EACH
Steel Sign Post (1.75x1.75 Inch Tubing)	LINEAR FOOT
Steel Sign Post (2x2 Inch Tubing)	LINEAR FOOT
Steel Meter Post (2 Inch Tubing)	LINEAR FOOT

# REVISION OF SECTION 626 MOBILIZATION

Section 626 of the Standard Specifications is hereby revised as follows:

#### **BASIS OF PAYMENT**

Subsection 626.02 is hereby revised as follows:

Mobilization shall be paid as a bid item. The bid item price will be paid once (1) for each work order issued during the length of the contract. The bid item price is to be based on the number of signs to be completed per the work order

The total sum of all payments shall not exceed the original contract amount bid for the item, regardless of the fact that the contractor may have, for any reason shut down the work on the project or moved equipment away from the project and then back again.

Pay Item	Pay Unit
Mobilization (1 to 99 signs)	EACH
Mobilization (100 to 299 signs)	EACH
Mobilization (300 or more signs)	EACH

# REVISION OF SECTION 627 PAVEMENT MARKING

## Section 627 of the Standard Specifications is revised as follows:

#### Subsection 627.02 is revised to include the following:

Materials shall consist of the following:

Flush Mount Flexible Posts (Asphalt Installation)

City Post (tubular marker, top cap, integrated anchor bolt assembly, and plug cap), 36" height, White, White Reflective Sheeting, available at Pexco (Davidson Traffic Control Products) or approved equal.

Flush Mount Flexible Posts (Concrete Installation)

City Post (tubular marker, top cap, integrated anchor bolt assembly, and plug cap), 36" height, White, White Reflective Sheeting, available at Pexco (Davidson Traffic Control Products) or approved equal.

## **Subsection 627.13** shall include the following:

Payment will be made under:

Pay Item:	Pay Unit:
Flush Mount Flexible Posts (Asphalt Installation)	Each
Flush Mount Flexible Posts (Concrete Installation)	Each

### REVISION OF SECTION 630 UNIFORMED TRAFFIC CONTROL

(Denver Police Department)

Section 630 of the Standard Specifications is hereby revised for this project to include the following:

#### DESCRIPTION

## Subsection 630.01 is revised to include the following:

This work consists of furnishing a uniformed police agency officer and vehicle from the following local agency to perform uniformed traffic control:

Uniformed Officers - The Contractor shall employ off-duty police officers to provide traffic control and traffic enforcement throughout the project as required. Arrangements for officers shall be made at least 2 weeks in advance by contacting the following police agency:

Denver Police Department (Recorder - Leave Message)

Phone Number: (303) 640-3636

When called for in the Contract, this work includes furnishing an officer and vehicle for the officer to use in performing uniformed traffic control.

#### **MATERIALS**

## Subsection 630.02 is revised to include the following:

(a) *Qualifications*. The local agency officer shall have completed "The Safe and Effective Use of Law Enforcement Personnel in Work Zones" Training Course. The Contractor shall provide copies of documentation certifying the officer's successful completion of this course.

#### METHOD OF MEASUREMENT

#### Subsection 630.15 is revised to include the following:

Uniformed Traffic Control will be measured by the total number of hours that are required for uniformed traffic control including minimum shift hours required by the agency.

#### **BASIS OF PAYMENT**

## Subsection 630.16 is revised to include the following:

The accepted number of hours of Uniformed Traffic Control will be paid for at the contract unit price per hour.

Uniformed Traffic Control (Vehicle) will not be measured separately but shall be included in the price for the uniformed traffic control officer and traffic control vehicle.

Payment will be made under:

Pay ItemPay UnitUniformed Traffic ControlHOUR

Hours of Uniformed Traffic Control that are not authorized or approved will not be paid for. Scheduling of traffic control will not be measured and paid for separately, but shall be included in the work.

**Section 630** of the Standard Specifications is hereby revised as follows:

## Subsection 630.01 shall be revised to include the following:

The Contractor shall submit, in writing, the proposed Method of Handling Traffic (MHT) for review and approval of the Project Engineer. The MHT shall be developed according to this section and the construction plans.

#### **MATERIALS**

## Subsection 630.05 Traffic Cones shall include the following:

Steel drum channelizing devices shall not be used for traffic control

## Subsection 630.06 Channelizing Device (Fixed) shall include the following:

Non-metallic drums or tubular markers may be substituted for vertical panel channelizing devices.

## Subsection 630.09 General shall include the following:

The flagger's STOP/SLOW sign paddle shall be 18 inches with letters six inches high.

## **CONSTRUCTION REQUIREMENTS**

## Subsection 630.10 Transportation Management Plan shall be revised as follows:

#### Subsection 630.10(a), third paragraph is hereby deleted and replaced with the following:

When a different MHT is required for a subsequent construction phase, it must be submitted at least two weeks prior to starting that phase. All proposed methods of handling traffic shall be approved, in writing, by the Project Engineer following approval of the Traffic Engineering Services Department. Lane closures will not be allowed to remain unless being utilized in continuum for the intended purpose for which they were set up.

Approval of the proposed MHT does not relieve the Contractor of liability specifically assigned to him under the contract. The Contractor shall erect and maintain warning lights, signs, barricades, and sufficient safeguards around all excavations, embankments, and obstructions.

The contractor shall notify the Project Engineer by Thursday at 3:00 P.M. which streets they intend to work on the following week. This notification will be made for all phases of construction.

#### Subsection 630.09 10(a)(1) shall be revised to include the following:

The key elements of the Contractor's method of handling traffic (MHT) are outlined in subsection 630.10.

The components of the Traffic Control Plan (TCP) for this project are included in the following:

- Subsection 104.04 and Section 630 of the Standard Specifications.
- Tabulation of Traffic Engineering Items included in the plans for this project.
- Latest revised CDOT Standard Plan S-630-1(2-27-2013), Traffic Controls for Highway Construction (20 sheets).

## Special Traffic Control Plan requirements for this project are as follows:

- 1. During the construction of this project, traffic shall use the present traveled roadway.
- 2. Work that interferes with traffic on the roadway will only be permitted during the following hours:
  - o The Contractor shall perform all the work on the roadway between the hours of 8:30 AM and 3:30 PM or as approved by the Project Engineer. Weekend and nighttime work will be allowed with the prior written approval of the Project Engineer. During this time, only one lane can be closed on each approach.
  - Work will not be permitted that directly or indirectly interferes with the flow of traffic between the hours of 5:30 AM and 8:30 AM Monday through Friday; between the hours of 3:30 PM to 6:30 PM Monday through Thursday; and after 2:00 PM on Fridays unless otherwise authorized by the Project Engineer.
  - o No work on Holidays
  - o Contractor shall not close lanes during special events.
  - o Contractor shall coordinate lane closures with adjacent projects.
  - o Contractor shall maintain business access during business hours.
  - o The Contractor shall coordinate all of the work on the roadway during any special event, with the City and County of Denver.
- 3. The Contractor shall develop an Access Maintenance Plan in coordination with, and based on the requirements of, the affected property owners and tenants, and submit it to the Engineer for approval prior to commencement of work. This plan shall detail all barricades, ramps, signs, and temporary means of access required by the property owners or tenants. Prior to commencing any work which affects access to a property, the Access Maintenance Plan for that property must be submitted and approved by the Engineer. The Contractor shall maintain access to all roadways, side streets, walkways, alleyways, driveways, and hike/bike paths at all times unless otherwise directed by the Engineer. Parking areas temporarily disturbed by construction activities shall be restored to a useable condition during non-working hours. Such temporary parking shall utilize an all weather surface. The Contractor shall be required to maintain temporary drives at any existing establishment that has singular access off of the roadways, unless otherwise approved in writing by the property owner.
- 4. The Access Maintenance Plan shall be coordinated with all affected owners and tenants. The Access Maintenance Plan shall include documentation of this coordination, including the approval signature of each affected owner or tenant. Should the Contractor be unable to obtain approval and signatures, documentation of the efforts made to obtain said approval and signatures must be submitted. All access shall be maintained on surfaces equal to or better than those existing at the time the access is first disturbed. For short periods of time only as allowed by the Engineer, access may be maintained on an aggregate base course surfaces.
- 5. The Contractor shall install construction traffic control devices where they do not block or impede other existing traffic control devices or sidewalks for pedestrians, disabled persons or bicyclists.

- 6. The Contractor shall maintain continuous access throughout the project for pedestrians, bicyclists, and disabled persons. When the existing access route is disturbed by construction, a temporary all-weather access shall be provided. All temporary access shall be a minimum of 5 feet wide and meet Americans with Disabilities Act (ADA) requirements. Acceptable all weather surfacing shall be concrete or asphalt surface, or as approved by the Engineer. Delineation of pedestrian access through the work area shall be accomplished using temporary plastic fencing.
- 7. The costs of maintaining access will not be paid for separately, unless otherwise provided, but shall be included in the work. Utilization of materials to be incorporated into the work may be permitted. However, any degradation or other contamination or destruction shall be corrected at the Contractor's expense prior to acceptance.
- 8. The costs of maintaining access will not be paid for separately, unless otherwise provided, but shall be included in the work. Utilization of materials to be incorporated into the work may be permitted. However, any degradation or other contamination or destruction shall be corrected at the Contractor's expense prior to acceptance.
- 9. Vertical cuts or fills greater than 1 inch resulting from construction operations adjacent to traffic lanes or within the clear zone shall be temporarily sloped at a 6:1 or flatter slope, and delineated at 35 foot intervals immediately after removal operations to safeguard the traveling public.
- 10. Construction equipment used on this project shall meet the same minimum exhaust requirements as those specified by the manufacturer of the equipment.
- 11. The Contractor and subcontractors shall equip their construction vehicles with flashing amber lights. Equipment to be used at night shall also be equipped with flashing amber lights. Flashing amber lights on vehicles and equipment shall be visible from all directions.
- 12. During non-construction periods (evenings, weekends, holidays, etc.) all work shall be adequately protected to insure the safety of vehicular and pedestrian traffic, as detailed in the Contractor's MHT. Excavations or holes shall be filled in or fenced when unattended.
- 13. Whenever the Contractor removes, obliterates, or overlays any pavement markings, he /she shall replace them on a daily basis prior to opening the affected areas to traffic. All temporary pavement markings shall fully comply with the Standard Specifications and Special Provisions.
- 14. The Contractor shall not have construction equipment or materials in the lanes open to traffic any time unless directed by the Engineer.
- 15. All personal vehicle and construction equipment parking is prohibited where it conflicts with safety, access, or the flow of traffic. The Contractor is restricted from storing any materials, construction traffic control devices, signs, etc. in any median area or park area. Landscaped areas, public park areas, and roadway shoulders shall be kept clear of parking and storage of all personal and construction equipment except where approved by the Engineer.
- 16. The Contractor shall not place tack coat on any surface to be paved where traffic will be forced to travel upon fresh bituminous materials.

- 17. The Contractor shall be required to make arrangements with the Regional Transportation district (RTD) prior to closing any existing bus stops within the project limits. Temporary stops will be required as directed by the Engineer and as required by RTD. For bus stop/route conflicts Regional Transportation District, RTD / 1560 Broadway, Suite 700, Denver, CO 80202 shall be contacted two business days prior to start of construction.
- 18. During non-working hours, the roadways shall be restored to a safe travel condition for the free flow of traffic. Any maintenance required to restore the roadways to this condition, including the pavement patching and grading, shall be done prior to opening the areas to traffic or completing work for the day.
- 19. The Contractor shall clean the roadway of all construction debris before opening it to traffic.
- 20. Two-way traffic shall be maintained on all two-way streets, via flagging if necessary for closures of less than one day unless authorized by the Project Engineer and the Traffic Engineering Services Department. One lane, one-way traffic shall be maintained at all times on one-way streets outside of the Central Business District and two lanes, one-way traffic shall be maintained at all times within the Central Business District.
- 21. All flagging stations used at night shall be illuminated with floodlights. Street, highway lights and "high mast lighting" may be used for flagging station illumination when approved by the Engineer. Floodlights shall be located and directed so as not to interfere with the sight of any motorists, and the cost to be included in the work.
- 22. Prior to removal and resetting of any sign the Contractor and Engineer shall prepare an inventory. Any signs damaged due to the Contractor's operations shall be replaced in kind or repaired by the Contractor at no additional cost to the project.

## Subsection 630.13 General shall be revised to include the following:

Contractor shall obtain all required access and construction permits from the City & County of Denver prior to initiating work along City right of way.

All lane closures require an arrow board to be installed.

All streets that will be reduced in the number of travel lanes should have variable message boards installed for a minimum of 3 days after the striping change to inform drivers of the lane reduction.

#### METHOD OF MEASUREMENT

## Subsection 630.15 is hereby revised to include the following:

The Contractor shall furnish all personnel and materials necessary to perform the Construction Zone Traffic Control as required and these quantities will not be measured.

Temporary pavement markings for traffic control will not be measured and paid for separately, but shall be included in the work.

## **BASIS OF PAYMENT**

# Subsection 630.16 is hereby revised to include the following:

All costs incidental to maintenance of access will not be paid for separately, but shall be included in the work.

## Payment will be made under:

Pay Item	Pay Unit
Traffic Control Management	HOUR
Construction Traffic Sign (Panel Size A)	EACH
Construction Traffic Sign (Panel Size B)	<b>EACH</b>
Advance Warning Flashing or Sequence Arrow Panel (A Type)	DAY
Portable Message Sign Panel	DAY
Traffic Cone	<b>EACH</b>
Impact attenuator (truck mounted attenuator)(temporary)	DAY