

**CITY AND COUNTY OF DENVER
DEPARTMENT OF TRANSPORTATION AND INFRASTRUCTURE**

**CONTRACT NO. 202366348
PROJECT NAME: 2023 Citywide ADA Ramp and Concrete Repair Phase 3**

**ADDENDUM NO. 1 TO CONTRACT DOCUMENTS
DATE OF ADDENDUM: 2/15/23**

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that the drawings, specifications, and other contract documents are modified, corrected, supplemented and/or superseded for the above-mentioned project as hereinafter described in the following attachments:

ATTACHMENTS

- Revised Statement of Quantities to reflect changes noted in A4. Note: Bid Worksheet in QuestCDN has been updated accordingly.
- Revised BF-7
- Updated Prevailing Wage Rates to reflect 2023 change to minimum wage to replace Prevailing Wage Rates provided in the BDP dated 2/25/2022.
 - HIGHWAY CONSTRUCTION PROJECT (1/6/2023) rates are attached

REVISIONS TO THE BID DOCUMENTS

- The quantities for the following bid items have been removed on the SOQ and the Bid Worksheet in QuestCDN has been updated to reflect this change
 - 626-00001 SURVEY MONUMENT
 - 626-00003 SURVEY MONUMENT - BP2 (TYPE 5'S)
 - 626-00005 MONUMENT BOX
 - 626-00007 ADJUST MONUMENT BOX

QUESTIONS/ANSWERS

- Q1. Excavation – Per the pre-bid meeting, a Denver representative needs to be on-site to approve any excavation more than a depth of six inches EVERY TIME THIS OCCURS. What should the contractor do when there is no representative on-site to confirm extra excavation?
- A1. **In the event that there is no project inspector or project manager that can verify depth prior to the concrete pour then the project manager for ADA PH 2 will allow for a picture that shows the final depth. The picture must include some of the surroundings that make the location identifiable such as landscaping, utilities, signs, fences etc.**
- Q2. Traffic Control – If traffic control is needed for patch back in another location – is that an allowable location to invoice as an additional “day”? (a patch-back crew would be a second crew at the patch-back location, in addition to the concrete crew at the primary location.)
- A2. **Yes**
- Q3. Contractor Stamp – What is considered a “continuous section of sidewalk” (two stones, twenty stones, what frequency?)

A3. See example below where black is sidewalk that has been removed and replaced. Generally speaking, we'd request stamps at sections 2, 3 and 4. More or less stamps may be requested by the project manager as the contract progresses.



Q4. Survey Monumentation – In the pre-bid meeting, it was stated that the addition of the survey items on this project were to, "have it on retainer", "in case Denver's isn't available", "as a backup". If a scenario arises where Denver’s survey is NOT available, and the contractor is called upon to provided surveying, what will happen if the contractor’s surveyor is also unavailable? Would this issue become the contractor’s problem? Would the project time be paused while Denver tries to find a surveyor? Would the project time be paused while the contractor tries to find a surveyor? Would liquid damages apply?

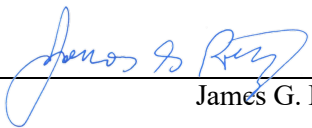
Please note – so far during the bidding process, ALL responsive surveyors we have contacted are explicitly NOT interested in providing pricing for this project. The common response is that there are no locations available for them to use as a basis for their pricing and that the bid documents don’t provide enough information and/or plans to put together a bid. The number of monuments and their location(s) are not defined, listed, or detailed in sufficiently.

The inclusion of the survey monumentation items, as a requirement for the contractor, whether it be as a primary source of surveying or only a backup to Denver’s surveyors – makes this project un-biddable. If a contractor does not exercise due diligence and does not actually obtain legitimate pricing for these items from a RESPONSIBLE AND REPUTABLE surveyor, the entire project bid loses all integrity.

To summarize, our issue with these added surveying items isn’t so much a question, as it is a plea to have them removed from the project in order to maintain the integrity of the bidding process. If these items are to remain in the bid – we would like to suggest that they be removed from the base bid and placed in the bid as an “add alternate” available to the contractor at the contractor’s discretion.

A4. Taking into consideration the difficulties found, DOTI Street Maintenance will be removing line items 626-00001, 626-00003, 626-00005 and 626-00007 from all 2023 ADA Ramp projects. Please see attached revised Statement of Quantities.

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



 James G. Potter, City Engineer

2/15/2023

 Date

Addendum 1 - Revised Statement of Quantities

**CITY AND COUNTY OF DENVER
DEPARTMENT OF TRANSPORTATION AND INFRASTRUCTURE**

STATEMENT OF QUANTITIES

ITEM NO.	DESCRIPTION	EST.	UNIT TYPE
202-00019	REMOVAL OF INLET	7	EA
202-00033	REMOVAL OF SIPHON	7	EA
202-00200	REMOVAL OF SIDEWALK	4,500	SY
202-00201	REMOVAL OF CURBHEAD	398	LF
202-00203	REMOVAL OF CURB AND GUTTER	6,500	LF
202-00204	REMOVAL OF COMBINATION CURB, GUTTER AND WALK	2,000	LF
202-00205	REMOVAL OF DETACHED SIDEWALK	1,800	SY
202-00208	REMOVAL AND RESET FLAGSTONE (INCLUDES SALVAGE AND STORAGE)	80	SY
202-00210	REMOVAL OF CONCRETE PAVEMENT	500	SY
202-00212	REMOVAL OF CONCRETE ADA CURB RAMP	5,400	SY
202-00220	REMOVAL OF ASPHALT MAT	7,000	SY
202-01000	REMOVAL AND RESET OF FENCE	40	LF
203-00200	UNCLASSIFIED EXCAVATION	160	CY
203-02330	3-MAN LABOR CREW	120	HR
206-00065	STRUCTURE BACK FILL (FLOW FILL)	20	CY
208-00050	STORM DRAINAGE INLET PROTECTION	180	EA
210-00810	RESET GROUND SIGN	80	EA
210-04010	ADJUST MANHOLE/METER/VALVE/PULLBOX	40	EA
210-04011	ADJUST INLET FRAME AND ADJUSTABLE CURBHEAD	16	EA
210-04020	RESET INLET GRATE,FRAME, AND ADJUSTABLE CURB BOX (NEW CASTING)	21	EA
212-00050	SODDING	200	SF
212-01200	RESTORE LANDSCAPING	15,000	SF
212-01201	AMENDED TOP SOIL OR LANDSCAPE PLANTER'S SOIL MIX	240	CY
304-06000	AGGREGATE BASE COURSE	1,200	TON
403-00720	HBP PATCH/OVERLAY	3,000	TON
412-00000	24-HOUR HIGH EARLY STRENGTH CONCRETE	315	CY
412-00001	ADD PIGMENT TO CONCRETE	38	CY
412-00100	GEO TECH MATERIAL TESTING CONCRETE	38	EA
412-00400	4" CONCRETE PAVEMENT	40	SY
412-00600	6" CONCRETE PAVEMENT	1,900	SY
412-00800	8" CONCRETE PAVEMENT	1,900	SY
412-01000	10" CONCRETE PAVEMENT	90	SY
412-01200	12" CONCRETE PAVEMENT	40	SY
413-00100	CONCRETE PATCHING (STRUCTURAL SURFACE REPAIR <2" DEPTH)	80	SF-IN
601-00100	PAVESTONE STACKED PRE-CAST WALL BLOCK	275	SF
601-00400	REINFORCED VARIABLE HEIGHT CONCRETE RETAINING WALL	80	SF
601-06150	CONCRETE PATCHING (STRUCTURAL CURB REPAIR)	158	LF
604-14050	NUMBER 14 INLET (L=6')	4	EA
604-16050	SINGLE NUMBER 16 INLET	4	EA
604-18050	CHASE DRAIN AND TREAD PLATE (1' WIDTH)	8	LF
604-20050	CHASE DRAIN AND TREAD PLATE (2' WIDTH)	8	LF
608-00000	CONCRETE SIDEWALK	4,000	SY
608-00005	DETACHED CONCRETE SIDEWALK	1,800	SY

Addendum 1 - Revised Statement of Quantities

**CITY AND COUNTY OF DENVER
DEPARTMENT OF TRANSPORTATION AND INFRASTRUCTURE**

STATEMENT OF QUANTITIES

ITEM NO.	DESCRIPTION	EST.	UNIT TYPE
608-00010	CONCRETE CURB RAMP	7,540	SY
608-00018	TRUNCATED DOMES (SPECIAL CAST IRON) MATERIAL ONLY	360	SF
609-20000	CONCRETE GUTTER OVERLAY	1,250	LF
609-21020	CURB & GUTTER TYPE II, SECTION 2B	2,200	LF
609-21023	CURB & GUTTER TYPE IIB (9") CURBHEAD	200	LF
609-22021	COMBINATION CURB, GUTTER & SIDEWALK (2-'8")	1,500	LF
609-22025	COMBINATION CURB, GUTTER & SIDEWALK (3-'11")	900	LF
610-00026	MEDIAN COVER MATERIAL (6" PATTERNED COLORED CONCRETE)	40	SY
613-07000	RESET PULL BOX	41	EA
623-00204	SPRINKLER SYSTEM/ADJUST SPRINKLER HEAD	660	EA
623-00205	SPRINKLER SYSTEM/NEW SPRINKLER HEAD	675	EA
623-00505	SPRINKLER SYSTEM/IRRIGATION RECONSTRUCTION	6,500	LF
626-00001	SURVEY MONUMENT	60	EA
626-00003	SURVEY MONUMENT-BP2(TYPE 5'S)	60	EA
626-00005	MONUMENT BOX	40	EA
626-00007	ADJUST MONUMENT BOX	30	EA
630-00000	TRAFFIC CONTROL - ARTERIAL/COLLECTOR	55	DAY
630-00002	TRAFFIC CONTROL - LOCAL	82	DAY
630-00003	TRAFFIC CONTROL - UNIFORMED TRAFFIC CONTROL	22	HR

Sum of estimated cost for item numbers 202-00019 through 630-00003 ~~(Sixty-Two [62])~~ **(Fifty-Eight [58]) bid items and the Textura Fee equals Total Base Bid Amount:**

_____ Dollars (\$ _____)

If the Manager mails a written Notice of Apparent Low Bidder, addressed to the Bidder's business address stated on this Bid Form, the Undersigned Bidder shall, in accordance with the Contract Documents, be ready to, and shall, within five (5) days after the date of the Notice: (i) execute the attached form of Contract in conformity with this bid; (ii) furnish the required proofs of insurance; and (iii) furnish the required bond or bonds in the sum of the full amount of this bid, executed by a surety company acceptable to the Manager.

The _____, a corporation of the State of _____, is hereby offered as Surety on said bond. If such surety is not approved by the Manager, another and satisfactory surety company shall be furnished.

Enclosed with this bid is a bid guarantee, as defined in the attached Instructions to Bidders, in the amount of _____. The Undersigned Bidder agrees that the entire amount of this bid guarantee is to be paid to and become the property of the City as liquidated damages, and not as a penalty, if: (i) the bid is considered to be the best by the City; (ii) the City notifies the Undersigned Bidder that it is the Apparent Low Bidder; and (iii) the Undersigned Bidder fails to execute the Contract in the form prescribed or to furnish the required bond and proofs of insurance, within five (5) days after the date of such notification.

The following persons, firms or corporations are interested with the Undersigned Bidder in this bid:

Name: _____ Name: _____

Address: _____ Address: _____

If there are no such persons, firms, or corporations, please so state in the following space:



TO: All Users of the City and County of Denver Prevailing Wage Schedules
FROM: Alex Marvin, Classification and Compensation Analyst Staff
DATE: January 20, 2023
SUBJECT: Latest Change to Prevailing Wage Schedules

The effective date for this publication will be **Friday, January 6, 2023**, 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. CO20230009
Superseded General Decision No. CO20220009
Modification No. 0
Publication Date: 01/06/2023
(6 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.

Attachments as listed above.

***Career Service Board approved to adjust all Davis Bacon classifications under \$17.29 to comply with the city's minimum wage. The effective date is January 1, 2023. See page 7 for reference.**

Office of Human Resources
201 W. Colfax Ave. Dept. 412 | Denver, CO 80202
p: 720.913.5751 | f: 720.913.5720
www.denvergov.org/humanresources

"General Decision Number: CO20230009 01/06/2023

Superseded General Decision Number: CO20220009

State: Colorado

Construction Type: Highway

Counties: Denver and Douglas Counties in Colorado.

HIGHWAY CONSTRUCTION PROJECTS

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:	. Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least \$16.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2023.
If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:	. Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least \$12.15 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2023.

2/15/2022

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this

(3)-Loader (under 6 cu. yd.) Denver County.....	\$ 31.05	12.35
(3)-Motor Grader (blade-rough) Douglas County.....	\$ 31.05	12.35
(4)-Crane (50 tons and under), Scraper (single bowl, under 40 cu. yd).....	\$ 31.70	12.35
(4)-Loader (over 6 cu. yd) Denver County.....	\$ 31.20	12.35
(5)-Drill Rig Caisson (Watson 2500 similar or larger), Crane (51-90 tons), Scraper (40 cu.yd and over),.....	\$ 31.37	12.35
(5)-Motor Grader (blade-finish) Douglas County.....	\$ 31.37	12.35
(6)-Crane (91-140 tons).....	\$ 33.05	12.35

SUCO2011-004 09/15/2011

	Rates	Fringes
CARPENTER (Excludes Form Work)....	\$ 19.27	5.08
CEMENT MASON/CONCRETE FINISHER		
Denver.....	\$ 20.18	5.75
Douglas.....	\$ 18.75	3.00
ELECTRICIAN (Excludes Traffic Signal Installation).....	\$ 35.13	6.83
FENCE ERECTOR (Excludes Link/Cyclone Fence Erection).....	\$ 13.02 **	3.20
GUARDRAIL INSTALLER.....	\$ 12.89 **	3.20
HIGHWAY/PARKING LOT STRIPING:Painter		
Denver.....	\$ 12.62 **	3.21
Douglas.....	\$ 13.89 **	3.21
IRONWORKER, REINFORCING (Excludes Guardrail Installation).....	\$ 16.69	5.45
IRONWORKER, STRUCTURAL (Includes Link/Cyclone Fence Erection, Excludes Guardrail Installation).....	\$ 18.22	6.01

LABORER

Asphalt Raker.....	\$ 16.29	4.25
Asphalt Shoveler.....	\$ 21.21	4.25
Asphalt Spreader.....	\$ 18.58	4.65
Common or General		
Denver.....	\$ 16.76	6.77
Douglas.....	\$ 16.29	4.25
Concrete Saw (Hand Held)....	\$ 16.29	6.14
Landscape and Irrigation....	\$ 12.26 **	3.16
Mason Tender-		
Cement/Concrete		
Denver.....	\$ 16.96	4.04
Douglas.....	\$ 16.29	4.25
Pipelayer		
Denver.....	\$ 13.55 **	2.41
Douglas.....	\$ 16.30	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).....	\$ 12.43 **	3.22
PAINTER (Spray Only).....	\$ 16.99	2.87
POWER EQUIPMENT OPERATOR:		
Asphalt Laydown		
Denver.....	\$ 22.67	8.72
Douglas.....	\$ 23.67	8.47
Asphalt Paver		
Denver.....	\$ 24.97	6.13
Douglas.....	\$ 25.44	3.50
Asphalt Roller		
Denver.....	\$ 23.13	7.55
Douglas.....	\$ 23.63	6.43
Asphalt Spreader.....	\$ 22.67	8.72
Backhoe/Trackhoe		
Douglas.....	\$ 23.82	6.00
Bobcat/Skid Loader.....	\$ 15.37 **	4.28
Boom.....	\$ 22.67	8.72
Broom/Sweeper		
Denver.....	\$ 22.47	8.72
Douglas.....	\$ 22.96	8.22
Bulldozer.....	\$ 26.90	5.59
Concrete Pump.....	\$ 21.60	5.21
Drill		
Denver.....	\$ 20.48	4.71
Douglas.....	\$ 20.71	2.66
Forklift.....	\$ 15.91 **	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.....	\$ 22.89	8.72
Douglas.....	\$ 23.88	8.22
Oiler		
Denver.....	\$ 23.73	8.41
Douglas.....	\$ 24.90	7.67
Roller/Compactor (Dirt and Grade Compaction)		
Denver.....	\$ 20.30	5.51
Douglas.....	\$ 22.78	4.86
Rotomill.....	\$ 16.22	4.41
Screed		
Denver.....	\$ 22.67	8.38
Douglas.....	\$ 29.99	1.40
Tractor.....	\$ 13.13 **	2.95

TRAFFIC SIGNALIZATION:

Groundsman

Denver.....	\$ 17.90	3.41
Douglas.....	\$ 18.67	7.17

TRUCK DRIVER

Distributor

Denver.....	\$ 17.81	5.82
Douglas.....	\$ 16.98	5.27

Dump Truck

Denver.....	\$ 15.27 **	5.27
Douglas.....	\$ 16.39	5.27

Lowboy Truck.....

.....	\$ 17.25	5.27
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Mechanic.....

.....	\$ 26.48	3.50
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Multi-Purpose Specialty &
Hoisting Truck

Denver.....	\$ 17.49	3.17
Douglas.....	\$ 20.05	2.88

Pickup and Pilot Car

Denver.....	\$ 14.24 **	3.77
Douglas.....	\$ 16.43	3.68

Semi/Trailer Truck.....

.....	\$ 18.39	4.13
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Truck Mounted Attenuator.....

.....	\$ 12.43 **	3.22
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Water Truck

Denver.....	\$ 26.27	5.27
Douglas.....	\$ 19.46	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)
Revised 01/01/2023)**

Classification		Base	Fringe
Guard Rail Installer		\$17.29	\$3.20
Highway Parking Lot Striping: Painter		\$17.29	\$3.21
Ironworker (Ornamental)		\$26.05	\$12.00
Laborer	Removal of Asbestos	\$21.03	\$8.55
Laborer (Landscape & Irrigation)		\$17.29	\$3.16
Laborer: Traffic Control (Flagger)		\$17.29	\$3.05
Laborer: Stationary Flags (excludes Flaggers)		\$17.29	\$3.22
Line Construction	Lineman, Gas Fitter/Welder	\$36.88	\$9.55
	Line Eq Operator/Line Truck Crew	\$25.74	\$8.09
Millwright		\$28.00	\$10.00
Pipefitter		\$30.45	\$12.85
Plumber		\$30.19	\$13.55
Power Equipment Operator (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 Operator	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
Truck Driver	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
Truck Driver: Truck Mounted Attenuator		\$17.29	\$3.22

Go to <http://www.denvergov.org/Auditor> to view the Prevailing Wage Clarification Document for a list of complete classifications used.