



City of Waco, Texas

Request for Bid

RFB No. 2020-058

Clay Avenue ADA Ramp Improvements

Issue Date: October 1, 2020

Closing Date & Time: October 27, 2020, at 2:00 p.m.

Opening Date & Time: October 27, 2020, at 2:01 p.m.

RFB Opening Location: Purchasing Services Office, 1415 N. 4th Street, Waco, Texas
Via Zoom Video Conference & Telecom Dial-In

For Information Contact: Kasey Gamblin, Purchasing Services, 254-750-8405

Pre-submittal Meeting Location: **Via Zoom Video Conference & Telecom Dial-In**
Meeting I.D. 161 640 2587
Password: 761465
Telecom Dial-In 1-848-220-3300
Conference I.D. 636-7481#
October 13, 2020 @ 10:00 A.M.

Purchasing Services
Post Office Box 2570
Waco, Texas 76702-2570
Telephone 254 / 750-8060
Fax 254 / 750-8063
www.waco-texas.com

TABLE OF CONTENTS

Register Interest form

- I. Schedule for Solicitation
- II. Contact with City of Waco
- III. Definitions
- IV. Requested Services / Products
- V. Request for Bids – Submission and Award Procedures

Appendices

- A. Services/Products Bid Forms
 - (1) Pricing Form(s)
 - (2) Sample Bid Bond Form
- B. Contract Requirements
 - (1) City of Waco General Terms and Conditions
 - (2) General Conditions for Construction Work
 - (3) Insurance & Indemnification Requirements
 - (4) Worker’s Compensation
 - (5) Wage Rates
 - (6) Sales Tax Information
 - (7) House Bill 1295 Information Sheet
 - (8) Protest Procedure
 - (9) Sample Contract Form
 - (10) Sample Payment and Performance Bond Requirements *(Required regardless the amount of the bid)*
- C. Forms to Complete and Return
 - (1) Submission of Bid/Proposal and Acknowledgment of Addenda
 - (2) Business Identification Form
 - (3) Conflict of Interest Questionnaire (CIQ Form)
 - (4) Disclosure of Relationships with City Council/Officers (City Charter)
 - (5) House Bill 89 Israel Form
 - (6) Minority/Women Owned Business
 - (7) Litigation Disclosure
 - (8) Certification Regarding Debarment
 - (9) Non-collusion Affidavit
 - (10) Resident Certification
 - (11) Texas Public Information Act
 - (12) Drug Free Workplace
- D. Special Project Provisions
- E. City of Waco Specifications
- F. Texas Department of Transportation Specifications?
- G. 2012 Texas Accessibility Standards: Chapter 4
- H. Drawings/Plans



City of Waco, Texas

RFB No. 2020-058

Clay Avenue ADA Ramp Improvements

REGISTER INTEREST

You have received a copy of the above described Request document. If you would like to register your interest in this project so that you will receive any future notices or addenda concerning the project, please fill in the information requested below and fax this page to 254-750-8063. You may also scan this page and email to: kaseyg@wacotx.gov.

Company/Firm: _____

Name of Contact Person(s): _____

Email(s): _____

Telephone: _____ Fax: _____

Mailing Address: _____

It is your responsibility to complete and return this form to the City. Failure to do so will result in your not receiving notices and addenda related to this project from the City of Waco. Notices and addenda are posted on the City's website and can be accessed at:

<http://www.waco-texas.com/purchasing-rules.asp>.

City of Waco Purchasing Services
Post Office Box 2570
Waco, Texas 76702-2570
Telephone 254 / 750-8060
Fax 254 / 750-8063
www.waco-texas.com

I. Schedule for Solicitation

The proposed schedule of events is tentative and may be modified throughout the selection process at the discretion of the City of Waco.

Issuance of the RFB	October 1, 2020
Pre-submittal Meeting at 10:00 A.M.	October 13, 2020
Via Zoom Video Conference and Telecom Dial-In	
Zoom Meeting I.D. 161 640 2587, Password: 761465	
Telecom Dial-In 1-848-220-3300, Conference I.D. 636-7481#	
Deadline for questions in 5:00 p.m.	October 16, 2020
Bids due by 2:00 p.m.	October 27, 2020
Evaluation of submission:	October 27, 2020 to October 30, 2020

Tentatively, the final selection decision will be made and submitters will be notified of award by October 30, 2020. This schedule is subject to change by the City.

II. Contact with City of Waco

The contact person for this solicitation process is: Kasey Gamblin, Purchasing Agent who can be reached at:

Email: kaseyg@wacotx.gov Telephone: (254) 750-8405 Fax: (254) 750-8063

Questions concerning the solicitation must be submitted to contact person **in writing** on or before date shown in the schedule above.

<p>Via U.S. Mail: City of Waco Purchasing Services Attn: Kasey Gamblin, Purchasing Agent P.O. Box 2570 Waco, Texas 76702-2570</p>	<p>Via Delivery Services/Personal Delivery: City of Waco Purchasing Services Attn: Kasey Gamblin, Purchasing Agent 1415 North 4th Street Waco, Texas 76707</p> <p>NOTE: US Mail does NOT deliver to street address</p>
--	---

Contact with someone other than the Purchasing Agent listed above, or his/her designated representative, at the City of Waco concerning this solicitation may be grounds for removal from consideration.

Interpretation, modification, corrections, or changes to the solicitation documents will be made by addenda issued by the City of Waco. Addenda will be made available <http://www.waco-texas.com/bids.asp>. Interested vendors are encouraged to return the Register Interest form on the previous page.

A complete copy of this RFB, including information for bidders, bid forms, contract forms, plans, specifications, bid bond forms, performance and payment bond forms and all other contract documents related to this project are available at <http://www.waco-texas.com/bids.asp>.

III. Definitions

The following definitions apply to this document and the transaction between the City and the selected submitter unless otherwise designated in the context. Terms, which are singular, may include multiple, where applicable and when in the best interests of the City:

- (1) “City” means and refers to the City of Waco, Texas.
- (2) “Company” or “Firm” means and refers to any submitter, whether such submitter be a sole proprietor, corporation, company, partnership, company, or any other entity legally defined or recognized under the laws of the State of Texas.
- (3) “Bid” or “Submission” refers to a response submitted to an RFB.
- (4) “RFB” means and refers to a Request for Bid that will be awarded based on lowest responsible bid or best value to City of Waco.
- (5) “Selected submission” means and refers to the submission sent to the City of Waco by the Selected Firm.
- (6) “Selected Firm” means the firm who is selected by the City and to whom the City Council/City Manager awards a contract for the services or commodities requested in this solicitation.
- (7) “Solicitation” means an RFB issued by the City Waco seeking products or services described in the document.
- (8) “Submitter” or “Vendor” or “Bidder” or “Contractor” means a firm that submits a response to a solicitation.
- (9) “Contract documents” includes the RFB and all of the Appendices attached to the RFB.
- (10) “Day” means a calendar day unless otherwise specifically defined.

IV. REQUESTED SERVICES/PRODUCTS

A. Scope of Services / Specifications

- (1) The scope of the project is: ADA Improvements to the Intersection corners of Clay Street at the intersections (10th Street thru. 15th Street) – New ADA compliant sidewalk ramps and new storm sewer inlets and piping.
- (2) Detailed specifications are attached as Appendices.
- (3) Engineer’s Cost Estimate for Construction: \$151,400.00 Base, \$202,500.00 Base plus all Bid Alternates
- (4) A digital version of this document can be obtained from the City of Waco website at <http://www.waco-texas.com/bids.asp>.

B. Terms, Conditions, and Requirements

In addition to the specifications for the Project, the attached Appendices include the City’s Contract Requirements.

C. Duration of Service

The City of Waco is seeking to have the work that is the subject of this RFB completed within **120 working days** from the date of the Notice to Proceed. In determining the number of days for completion of the work under this Contract, it is anticipated that work will not be performed on Saturdays, Sundays, or City holidays unless specifically approved by City. Since “day” is defined as a calendar day, Saturdays, Sundays, and City holidays shall be counted as days and included in calculating the Contract time. If a Contractor wants to perform work on Saturdays, Sundays, or City holidays, the Contractor shall seek approval by making a written request to City. Contractor shall be responsible for all City staff and third-party time, costs, expenses and overtime for work performed on Saturdays, Sundays, or City holidays, unless excused in writing by the City prior to the work.

D. Reservations by City: The City of Waco reserves the right to reject any and all submittals. This issuance of this solicitation does not obligate the City to contract for expressed or implied services. The City of Waco will not reimburse vendors for any costs incurred during the preparation or submittal of responses to this solicitation.

- (1) Furthermore, the City expressly reserves the right to:
 - (a) Waive any defect, irregularity, or informality in any submittal or procedure;
 - (b) Extend the solicitation closing time and date;
 - (c) Reissue this solicitation in a different form or context;
 - (d) Procure any item by other allowable means;
 - (e) Waive minor deviations from specifications, conditions, terms, or provisions of the solicitation, if it is determined that waiver of the minor

deviations improves or enhances the City's business interests under the solicitation; and/or

- (f) Extend any contract when most advantageous to the City, as set forth in this solicitation.
- (g) Retain all bids submitted and to use any ideas in a bid regardless of whether or not that bid is selected.

V. REQUEST FOR BIDS – SUBMISSION AND AWARD PROCEDURES

A. Requirements

- (1) Qualified vendors should submit one (1) original and two (2) copies of the Pricing Forms for the services/products sought by this solicitation and complete all of the required forms by the stated deadline.
- (2) Pricing Forms and Submission/Bid Security
 - (a) Pricing Forms.
 - 1. Bids are to be submitted with a response on each item and the total extended. More than one (1) bid may be submitted on items that meet the specifications and the other RFB requirements.
 - 2. Pricing is to be submitted on units of quantity specified on the Pricing Form with extended totals. In the event of a discrepancy in any extension total, the unit prices shall govern and be binding for purposes of this RFB.
 - 3. All prices included are to be submitted less Federal Excise and State of Texas Sales Taxes. A tax exemption certificate will be executed upon request. The City's federal tax identification number is 1-74-6002468-4.
 - (b) Security – Bid Bond. (**Applies only to Construction work**)
 - 1. Each submission must be accompanied by a **certified check** of the submitter, or a **bid bond** executed by the submitter as principal and having as surety thereon a surety company approved by the City in the amount of 5% of the submission. The Surety's Power of Attorney must accompany the bid bond. The bid bond and surety's Power of Attorney must both carry the same date which is no earlier than three (3) days prior to the scheduled bid opening date.
 - 2. Checks will be returned to all except the three lowest bidders within three days after the opening of bids. The remaining checks will be returned promptly after the City and the selected bidder have executed the contract.
 - 3. If no award has been made within ninety (90) days after the date of the opening of bids, a bidder may demand that the security

submitted be returned so long as said bidder has not been notified of the acceptance of his bid.

4. If the selected bidder refuses or fails to execute and deliver the contract and bonds (payment and/or performance) required within 10 days after receiving notice of the acceptance of his bid, the bid security shall forfeit to the City as liquidated damages for such failure or refusal.
5. A Bid Bond form can be found in the Appendices.

B. Completeness of Submission

- (1) Vendors are responsible for examining and being familiar with all specifications, drawings, standard provisions, instructions, and terms and conditions of the solicitation and their responses.
- (2) The vendor must attach all required forms with each submission copy. Forms must be signed by a representative of the vendor authorized to bind the vendor contractually. The vendor must include a statement identifying any exceptions to this RFB or declare that there are no exceptions taken to the RFB.

C. Bid Response Date and Location

Bids must be received at the office of Purchasing Department by 2:00 p.m. (Central Time) on October 27, 2020.

Interested parties may submit their bids **Via Delivery Services or Personal Delivery** to:

City of Waco Purchasing Services
Attn: Kasey Gamblin, Purchasing Agent
1415 North 4th Street
Waco, Texas 76707

Interested parties may also submit their bids through **U.S. Mail** delivered to:

City of Waco Purchasing Services
Attn: Kasey Gamblin, Purchasing Agent
P.O. Box 2570
Waco, Texas 76702-2570

If using U.S. Mail, note that U.S. Mail is initially received at Waco City Hall and then delivered to the office of Purchasing Services by a City courier. That delivery may occur a day or more after being received at Waco City Hall. Allow additional time in advance of the bid due date for U.S. Mail delivery. If the Purchasing Office has not received the bids by the stated deadline, the bid will be returned unopened.

All submittals shall be sent to the attention of the Purchasing Agent in a sealed envelope that is clearly marked on the outside as follows:

“RFB 2020-058, Clay Avenue ADA Ramp Improvements”

Bid Opening: 2:01 p.m. (Central Time) on October 27, 2020.

Vendors accept all risk of late delivery bids regardless of instance or fault. A bid received after the submission deadline will not be considered and will be returned unopened to the submitter. Vendors accept all risks of delivery.

The City will NOT accept a response submitted by facsimile transmission (fax) or by electronic mail (email).

All submissions and accompanying documentation will become the property of the City.

D. Modification to or Withdrawal of Submission

Submissions cannot be altered or amended after the submission deadline passes. Submissions may be modified prior to the deadline by providing a written notice to the Purchasing contact person at the address previously stated. To modify a submission prior to the submission deadline:

- (1) Submit a written notice of the modification **WITHOUT** revealing the bid price. The modification should provide the addition, subtraction, or other modifications so that the final prices or terms will not be revealed to the City until the sealed bid is opened.
- (2) The written modification may be submitted by electronic transmission (fax or email or personal delivery to Purchasing Agent identified earlier in this document. The written modification must be received by the City prior to the closing time.
- (3) If the modification is submitted through an electronic transmission (fax or email), the City must receive an original of the modification document signed by the bidder and submitted to a delivery company (UPS, FedEx, etc.) prior to the bid closing time. If the original of the modification was not submitted to a delivery company prior to the closing time or is not received within three (3) days after the closing time of the bid, consideration will not be given to the modifications provided in the electronic transmission.

A submission may also be withdrawn by providing the notice in person by a representative of the vendor who can provide proof of his authority to act for the vendor. The representative will be required to execute a receipt reflecting the submission is being withdrawn. If a submission is withdrawn before the submission deadline stated herein, the vendor may submit a new sealed bid provided the new bid is received prior to the closing date and time deadline stated on the cover page and in the Schedule for the Solicitation. This provision does not change the common law right of a submitter to withdraw a submission due to a material mistake in the submission.

E. Submission Validity Period

A submission responding to this RFB signifies the vendor’s agreement that the submission, and the content thereof, are **valid for ninety (90)** days following the

submission deadline unless otherwise agreed to in writing by all parties. The submission may become part of the contract that is negotiated between the City and the successful vendor.

F. Vendor's Cost to Develop Submission

Costs for developing and assembling submissions in response to this solicitation are entirely the responsibility and obligation of the vendor and shall not be reimbursed in any manner by the City.

G. References

The submission shall include a list of 5 references of similar work.

H. Method of Award and Evaluation of Factors

(1) For this solicitation, the City will award the contract to the:

- Lowest responsible bidder
- Bidder who provides goods or services at the best value for the City.

(2) Lowest Responsible Bidder:

- (a) The contract will be awarded to the lowest responsible bidder based on the base bid plus any selected alternatives provided the amount does not exceed the funds then estimated by the City as available to finance the contract.
- (b) If the contract is bid with alternatives, the City reserves the right to select any combination of alternatives and will then compare all bids using the selected alternatives. If the amount of the bids exceeds the funds available to finance the contract, the City may (i) reject all bids or (ii) may award the contract based on the base bid with such deductions as produces a net total which is available within the available funds.

(3) Best Value:

- (a) In determining best value for the City, the City may consider:
 1. the purchase price;
 2. the reputation of the bidder and of the bidder's goods or services;
 3. the quality of the bidder's goods or services;
 4. the extent to which the goods or services meet the municipality's needs;
 5. the bidder's past relationship with the municipality;
 6. the impact on the ability of the municipality to comply with laws and rules relating to contracting with historically underutilized businesses and non-profit organizations employing persons with disabilities;

7. the total long-term cost to the municipality to acquire the bidder's good or services; and
- (b) Compliance with all bid requirements, delivery and needs of the City are considerations in evaluating bids. The City of Waco reserves the right to contact any offeror, at any time, to clarify, verify or request information with regard to any bid.
- (4) During the evaluation process, the City reserves the right, where it may serve the City's best interest, to request additional information or clarifications from bidders.

I. Contact Award and Execution

The final contract must be awarded and approved by the Waco City Council if the amount of the contract will exceed \$50,000.00. If the contract is for less than that amount, depending on the amount, the contract may be executed by the City Manager, an Assistant City Manager, department head or director.

APPENDIX A

Services/Products Bid Forms

- (1) Pricing Form(s)
- (2) Sample Bid Bond Form

**BID PROPOSAL FOR
CLAY AVE. ADA IMPROVEMENTS - 10TH STREET TO 15TH STREET (18ST2009)**

ITEM NO.	DESCRIPTION	EST. QTY.	UNIT MEAS.	UNIT PRICE	ITEM AMOUNT
<u>BASE BID - CLAY AVE. ADA RAMPS - 10TH STREET TO 15TH STREET</u>					
1	MOBILIZATION (10% OF TOTAL BID)	1	LS	_____	_____
2	BETTER STREETS WACO SIGN ASSEMBLY	2	EA	_____	_____
3	TRAFFIC CONTROL PLAN	1	LS	_____	_____
4	TRAFFIC CONTROL PLAN IMPLEMENTATION	1	LS	_____	_____
5	REMOVAL OF CURB & GUTTER FULL DEPTH (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	340	LF	_____	_____
6	REMOVAL OF CURB ONLY FULL DEPTH (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	10	LF	_____	_____
7	REMOVAL OF EXISTING CONCRETE PAVEMENT FULL DEPTH (SIDEWALK, DRIVE APPROACHES, & MISC.) (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	2,400	SF	_____	_____
8	REMOVAL OF EXISTING HMAC PAVEMENT FULL DEPTH FOR TIE-IN (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	1,103	SF	_____	_____
9	REMOVE, SALVAGE, & REINSTALL EXISTING SIGN W/ NEW POLE (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	7	EA	_____	_____
10	REMOVE TREE (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	2	EA	_____	_____
11	CONSTRUCT 6" STREET CURB & GUTTER - REINFORCED (INCLUDES ALL LABOR, MATERIALS, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	420	LF	_____	_____
12	CONSTRUCT 6" SIDEWALK CURB (INCLUDES TAPER) - NON REINFORCED (INCLUDES ALL LABOR, MATERIALS, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	453	LF	_____	_____
13	CONSTRUCT 4" THICK CONCRETE SIDEWALK (INCLUDES ALL LABOR, MATERIALS, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	3,710	SF	_____	_____
14	CONSTRUCT HMAC PAVEMENT W/ 2,000 PSI CONCRETE FOR CONC. PVMT. TIE IN (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	1470	SF	_____	_____
15	CONSTRUCT DOMED PANEL (INCLUDES ALL LABOR, MATERIALS, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	280	SF	_____	_____
16	PAVEMENT PAINT MARKINGS: COLOR WHITE, SOLID, 100 MIL (INCLUDES PAVEMENT PREPERATION, LABOR, MATERIALS, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	1	LS	_____	_____
BASE BID SUBTOTAL AMOUNT BID:					_____
<u>BID ALTERNATE NO. 1 - NORTH CORNER OF 11TH STREET</u>					
17	REMOVAL OF CURB & GUTTER FULL DEPTH (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	75	LF	_____	_____
18	REMOVAL OF EXISTING CONCRETE PAVEMENT FULL DEPTH (SIDEWALK, DRIVE APPROACHES, & MISC.) (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	335	SF	_____	_____
19	REMOVAL OF EIXSTING HMAC PAVEMENT FULL DEPTH FOR TIE-IN (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	155	SF	_____	_____
20	MODIFY EXISTING CURB INLET (INCLUDES ALL LABOR, MATERIALS, QUIPMENT, AND INCIDENTALS COMPLETE AND FUNCTIONAL)	1	EA	_____	_____
21	CONSTRUCT CITY OF WACO STORM SEWER INLET (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	1	EA	_____	_____
22	CONSTRUCT 18" STORM PIPE (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	10	LF	_____	_____
23	CONSTRUCT 6" STREET CURB & GUTTER - REINFORCED (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	55	LF	_____	_____
24	CONSTRUCT 6" SIDEWALK CURB (INCLUDES TAPER) - NON REINFORCED (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	37	LF	_____	_____
25	CONSTRUCT 4" THICK CONCRETE SIDEWALK (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	390	SF	_____	_____
26	CONSTRUCT HMAC PAVEMENT W/ 2,000 PSI CONCRETE FOR CONC. PVMT TIE IN (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	160	SF	_____	_____
27	CONSTRUCT DOMED PANEL (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	20	SF	_____	_____
BID ALTERNATE NO. 1 - SUBTOTAL AMOUNT BID:					_____

BID PROPOSAL FOR - OAK ROAD IMPROVEMENTS - CAYNON TRAIL TO PRINCESS DIANA DR. (18ST2003E)

BID ALTERNATE NO. 2 - EAST CORNER OF 13TH STREET

28	REMOVAL OF CURB & GUTTER FULL DEPTH (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	40	LF	_____	_____
29	REMOVAL OF EXISTING CONCRETE PAVEMENT FULL DEPTH (SIDEWALK, DRIVE APPROACHES, & MISC.) (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	540	SF	_____	_____
30	REMOVAL OF EXSTING HMAC PAVEMENT FULL DEPTH FOR TIE-IN (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	137	SF	_____	_____
31	CONSTRUCT 6" STREET CURB & GUTTER - REINFORCED (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	38	LF	_____	_____
32	CONSTRUCT 6" SIDEWALK CURB (INCLUDES TAPER) - NON REINFORCED (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	12	LF	_____	_____
33	CONSTRUCT 4" THICK CONCRETE SIDEWALK (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	335	SF	_____	_____
34	CONSTRUCT 6" THICK CONCRETE SIDEWALK REINFORCED (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	142	SF	_____	_____
35	CONSTRUCT HMAC PAVEMENT W/ 2,000 PSI CONCRETE FOR CONC. PVM TIE IN (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	130	SF	_____	_____
34	CONSTRUCT CONCRETE DRIVE APPROACH REINFORCED (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	75	SF	_____	_____
35	CONSTRUCT DOMED PANEL (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	20	SF	_____	_____

BID ALTERNATE NO. 2 - SUBTOTAL AMOUNT BID: _____

BID ALTERNATE NO. 3 - WEST CORNER OF 15TH STREET

36	REMOVAL OF CURB & GUTTER FULL DEPTH (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	27	LF	_____	_____
37	REMOVAL OF EXISTING CONCRETE PAVEMENT FULL DEPTH (SIDEWALK, DRIVE APPROACHES, & MISC.) (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	110	SF	_____	_____
38	REMOVAL OF EXSTING HMAC PAVEMENT FULL DEPTH FOR TIE-IN (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	155	SF	_____	_____
39	CONSTRUCT 6" STREET CURB & GUTTER - REINFORCED (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	27	LF	_____	_____
40	CONSTRUCT 6" SIDEWALK CURB (INCLUDES TAPER) - NON REINFORCED (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	15	LF	_____	_____
41	CONSTRUCT 4" THICK CONCRETE SIDEWALK (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	158	SF	_____	_____
42	CONSTRUCT HMAC PAVEMENT W/ 2,000 PSI CONCRETE FOR CONC. PVM TIE IN (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	125	SF	_____	_____
43	CONSTRUCT CURB WALL (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	33	LF	_____	_____
44	CONSTRUCT DOMED PANEL (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	15	SF	_____	_____

BID ALTERNATE NO. 3 - SUBTOTAL AMOUNT BID: _____

BID ALTERNATE NO. 4 - SOUTH CORNER OF 15TH STREET

45	REMOVAL OF CURB & GUTTER FULL DEPTH (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	28	LF	_____	_____
46	REMOVAL OF EXISTING CONCRETE PAVEMENT FULL DEPTH (SIDEWALK, DRIVE APPROACHES, & MISC.) (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	135	SF	_____	_____
47	REMOVAL OF EXSTING HMAC PAVEMENT FULL DEPTH FOR TIE-IN (INCLUDES REMOVAL & DISPOSAL, ALL EQUIPMENT, MATERIAL, LABOR, AND INCIDENTALS COMPLETE)	80	SF	_____	_____
48	CONSTRUCT 6" STREET CURB & GUTTER - REINFORCED (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	30	LF	_____	_____
49	CONSTRUCT 6" SIDEWALK CURB (INCLUDES TAPER) - NON REINFORCED (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	23	LF	_____	_____
50	CONSTRUCT 4" THICK CONCRETE SIDEWALK (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	215	SF	_____	_____
51	CONSTRUCT HMAC PAVEMENT W/ 2,000 PSI CONCRETE FOR CONC. PVM TIE IN (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	85	SF	_____	_____
52	CONSTRUCT CURB WALL (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	15	LF	_____	_____
53	CONSTRUCT DOMED PANEL (INCLUDES ALL LABOR, EQUIPMENT, AND INCIDENTALS COMPLETE AND IN PLACE)	10	SF	_____	_____

BID ALTERNATE NO. 4 - SUBTOTAL AMOUNT BID: _____

BASE BID & 1 - 4 BID ALTERNATES - TOTAL AMOUNT BID: _____

BID BOND

THE STATE OF TEXAS §

COUNTY OF _____ §

KNOW ALL MEN BY THESE PRESENTS, THAT _____
_____, (hereinafter called the Principal), as Principal,
and _____,
(hereinafter called the Surety), as Surety, are bound unto the **City of Waco**, Texas, a home
rule municipal corporation of McLennan County, Texas (hereinafter called Obligee) in
the amount _____ **DOLLARS**
(\$ _____), which is five percent (5%) of the bid, for the payment
whereof said Principal and Surety bind themselves, and their heirs, administrators,
executors, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a Bid to enter into a certain written
Contract with Obligee for *{enter description of contract below}*
_____,
which is scheduled to be opened on _____, 20_____.

**NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS
SUCH**, that if the said Principal shall faithfully, enter into such written Contract, then this
obligation shall be void; otherwise to remain in full force and effect.

IT IS EXPRESSLY UNDERSTOOD AND AGREED that if said Principal
should withdraw its Bid any time after such Bid is opened and before official rejection of
such Bid or, if successful in securing the award thereof, said Principal should fail to enter
into the Contract and furnish, if required, satisfactory Performance Bond and Payment
Bond, the Obligee, in either of such events, shall be entitled and is hereby given the right
to collect the full amount of this Bid Bond as liquidated damages.

The Surety, for value received, hereby stipulates and agrees that the obligation of
said Surety and its bond shall be in no way impaired or affected by any extension of the
time within which the Obligee may accept such Bid, and said Surety does hereby waive
notice of any such extension.

Bid Bond – Page 2

PROVIDED, further that if any legal action be filed upon this Bond, venue shall lie in McLennan County, Texas.

IN WITNESS WHEREOF, the said Principal and Surety do sign and seal this instrument this _____ day of _____, 20_____.

ATTEST/WITNESS:

Secretary (if corporation) / Witness

Name of Principal - Contractor

(if corporation Corporate Seal)

BY: _____
signature

Title: _____

Address: _____

ATTEST:

Surety Secretary

Name of Surety

(Surety Seal)

BY: _____
Attorney-in-Fact signature

Witness to Surety

Address: _____
For Attorney in Fact

Address: _____

NOTE: Submit an original bid bond and a certified copy of the power of attorney along with full contact information for the Surety. Both the bid bond and the power of attorney should be **dated for the same date which is no earlier than three (3) business days prior to the scheduled bid opening**. [Count back from the day of the bid opening and do not count the bid opening day. Example: bid opening on Thursday, count back Wednesday, Tuesday, and Monday.] If the opening is delayed or rescheduled, Principal and/or Surety may be asked to provide proof that the bid bond executed is still valid. (11/03/2016)

COMPLETED FORM MUST BE RETURNED WITH BID/PROPOSAL

APPENDIX B

Contract Requirements

- (1) City of Waco General Terms and Conditions
- (2) General Conditions for Construction Work
- (3) Insurance & Indemnification Requirements
- (4) Worker's Compensation
- (5) Wage Rates
- (6) Sales Tax Information
- (7) House Bill 1295 Information Sheet
- (8) Protest Procedure
- (9) Sample Contract Form
- (10) Sample Payment and Performance Bond Requirements

APPENDIX B.(1)**General Waco Terms and Conditions**

- (a) **Applicable Law and Venue.** This solicitation and any resulting contract will be governed and construed according to the laws of the State of Texas. The terms and conditions of the contract awarded pursuant to the solicitation are fully performable in McLennan County, Texas and venue for any dispute regarding contract shall be in McLennan County, Texas.
- (b) **Arbitration / Mediation.** The City of Waco will not agree to binding or mandatory arbitration or mediation.
- (c) **Conflict of Interest.** Vendor agrees to comply with the conflict of interest provisions of the Waco City Charter, Waco Code of Ordinances, and/or state law. Vendor agrees to maintain current, updated disclosure of information on file with the Purchasing Services Division throughout the term of the contract.
- (d) **Gratuities.** The City may, by written notice to the Vendor, cancel this contract without liability to the City, if it is determined by the City that gratuities have been offered to any officer or employee of the City with a view toward securing a contract, securing favorable treatment with respect to the awarding, amending, or the making of any determinations in respect to the performance of such a contract. In the event this contract is canceled by City as set forth in this paragraph, the City shall be entitled to recover from Vendor all additional costs incurred by City as a result of the cancellation.
- (e) **Unfunded Liability.** City's obligation is payable only and solely from funds available for the purpose of this purchase. Lack of funds shall render this contract null and void to the extent funds are not available and any delivered but unpaid for goods will be returned to Vendor by City. The City will not incur a debt or obligation to pay selected bidder any amounts the City does not have the current funds available to pay, unless the contract includes a provision for the City to appropriate funding for the debt or obligation.
- (f) **Advance Payments.** The City will not make advance payments to a selected firm or any third party pursuant to this solicitation or resulting contract.
- (g) **Gift of Public Property.** The City will not agree to any terms or conditions that cause the City to lend its credit or grant public money or anything of value to the selected firm.
- (h) **Procurement Laws.** The City will not agree to any terms or conditions that cause the City to violate any federal, Texas, or local procurement laws, including its own charter.
- (i) **Limitation of Liability.** The City of Waco will not agree to an artificial limitation of liability (e.g. liability limited to contract price or liability capped at an amount actually paid in previous 3 months, etc.) or an artificial statute of limitations (e.g. any lawsuit must be commenced within one year of the event).
- (j) **Waiver.** No claim or right arising out of a breach of the contract resulting from this solicitation can be discharged in whole or in part by a waiver or renunciation of the

claim or right unless the waiver or renunciation is supported by consideration and is in writing signed by the aggrieved party.

- (k) **Right To Assurance.** Whenever one party to this contract in good faith has reason to question the other party's intent to perform, that party may request that the other party give written assurance of his intent to perform. In the event that a request is made and no assurance is given within five (5) days, the requesting party may treat this failure as an anticipatory repudiation of the contract.
- (l) **Attorney's fees; Legal Costs.** The City will not agree to pay the selected firm's attorney's fees or other legal costs under any circumstances.
- (m) **Advertising.** Vendor shall not advertise or publish, without City's prior consent, the fact that City has entered into this contract, except to the extent necessary to comply with proper requests for information from an authorized representative of the federal, state or local government.
- (n) **Arrears In Taxes.** Article VII. Taxation, Section 8, of the City of Waco Home Rule Charter states: The City shall be entitled to counterclaim and offset against any debt, claim, demand or account owed by the City to any person, firm or corporation who is in arrears to the City of Waco for taxes, in the amount of taxes so in arrears, and no assignment or transfer of such debt, claim, demand or account after the said taxes are due, shall affect the right of the City to offset the said taxes against the same.
- (o) **Tax Certification; Offset of Other Debts Against City.** Selected bidder hereby certifies that it is not delinquent in the payment of taxes owed to the City and will pay any taxes owed to the City so that such taxes will not become delinquent. If this certification is subsequently determined to be false, such false certification shall constitute grounds for termination of the contract awarded under this SOLICITATION, at the option of City. Furthermore, Selected bidder agrees the City is entitled to counterclaim and offset against any debt, claim, demand, or account owed by the City to the selected bidder, pursuant to the awarded contract, for any debt, claim, demand, or account owed to the City, including other than the taxes mentioned above. The City may withhold from payment under the awarded contract an amount equal to the total amount of debts, claims, accounts, or demands including taxes owed to the City by the selected bidder. The City may apply the amount withheld to the debts and taxes owed to the City by the selected bidder until said debts are paid in full. No assignment or transfer of such debt, claim, demand or account after the said taxes or debts are due shall affect the right of the City to offset the taxes and the debt against the same.
- (p) **Independent Contractor.** The selected bidder will be an independent contractor under the contract. Professional services provided by the selected bidder shall be by the employees or authorized subcontractors of the selected bidder and subject to supervision by the selected bidder, and not as officers, employees or agents of the City. Selected bidder will be required and agrees to comply with all state and federal employment laws as well as all other federal, state and local laws, rules and regulations affecting the performance of all obligations taken herein.

- (q) **No Joint Enterprise/Joint Venture.** It is not the intent of this solicitation or the contract to be awarded to create a joint enterprise or joint venture.
- (r) **Subcontracting Bid.** If subcontracting with another company or individual is proposed, that fact, along with providing the same information for the subcontractor that is required to be provided by the bidder under this solicitation, must be provided and clearly identified in the bid. Following the award of the contract, no additional subcontracting will be permitted without the express prior written consent of the City.
- (s) **Assignment-Delegation.** No right or interest in the contract shall be assigned or delegation of any obligation made by Vendor without the written permission of the City. Any attempted assignment or delegation by Vendor shall be wholly void and totally ineffective for all purposes unless made in conformity with this paragraph.
- (t) **Modifications:** This contract can be modified or rescinded only by a written instrument signed by both of the parties or their duly authorized agents.
- (u) **Interpretation-Parol Evidence:** This writing is intended by the parties as a final expression of their agreement and is intended also as a complete agreement for dealings between the parties and no usage of the trade shall be relevant to supplement or explain any term used in this agreement. Acceptance or acquiescence in a course of performance rendered under this agreement shall not be relevant to determine the meaning of this agreement even though the accepting or acquiescing party has knowledge of the performance and opportunity for objection.
- (v) **Equal Employment Opportunity:** Vendor agrees that during the performance of its contract it will:
1. Treat all applicants and employees without discrimination as to race, color, religion, sex, national origin, marital status, age, or handicap.
 2. Identify itself as an "Equal Opportunity Employer" in all help wanted advertising or request. The Vendor shall be advised of any complaints filed with the City alleging that Vendor is not an Equal Opportunity Employer. The City reserves the right to consider its reports from its human relations administrator in response to such complaints in determining whether or not to terminate any portion of this contract for which purchase orders or authorities to deliver have not been included, however, the Vendor is specifically advised that no Equal Opportunity Employment complaint will be the basis for cancellation of this contract for which a purchase order has been issued or authority to deliver granted.
- (w) **Israel:** Vendor acknowledges that effective September 1, 2017, the City is required to comply with Section 2270.001 of the Texas Government Code, enacted by House Bill 89 (85th (R) Texas Legislature), which requires that a governmental entity may not enter into a contract with a company for goods or services unless the contract contains a written verification from the company that it does not boycott Israel and will not boycott Israel during the term of the contract. By executing this Agreement, Vendor verifies that it does not boycott Israel and will not boycott Israel during the term of this Agreement.

APPENDIX B.(2)

General Conditions for Construction Work

The “City of Waco Standard Specifications for Construction” (2013 Edition), hereinafter referred to as City Standard Specifications, is incorporated herein by reference for all intents and purposes. The General Provisions of the City Standard Specifications include provisions related to the administration of the contract. If a provision of the City Standard Specifications conflicts with a provision in this solicitation, the provision in this solicitation controls. If the applicable provision is still unclear, the City Manager for the City of Waco, or his designee, will determine which provisions, specification or standard controls and his determination shall be final.

The City Standard Specifications may be obtained by accessing the City of Waco website at www.waco-texas.com and going to Bid Opportunities – Engineering Services. It may also be obtained by contacting the City of Waco Public Works Department at 254-750-5440.

- (a) **Permits and Fees:** All permitting fees from the City will be waived on construction projects. The contractor will still need to apply for all applicable permits. However, there will be no cost associated with issuance of City permits.
- (b) **Time of Completion and Liquidated Damages:** Completing the work described in this solicitation in a timely manner is very important to the City of Waco. Submitter must agree to commence work on or before a date to be specified in a written "Notice to Proceed" of the City and to fully complete the project within the time stated in the contract documents. As it is impracticable and extremely difficult to fix the actual damages, if any, that may proximately result from a failure by Submitter to perform the service, should Submitter fail to complete the project within the calendar days specified in the contract, Submitter agrees to pay to City, or have withheld from monies due it, the amount stated in the contract documents as liquidated damages for each calendar day of delay or nonperformance. Any sums due and payable hereunder by the Submitter shall be payable, not as a penalty, but as liquidated damages representing an estimate of delay damages likely to be sustained by the City, estimated at the time of executing this Contract. Execution of a contract for this Project shall constitute agreement by the City and Submitter that said amount is the minimum value of the costs and actual damage caused by the failure of the Submitter to complete the Project within the allotted time. A sum due as liquidated damages may be deducted from payments due the Contractor if such delay occurs. Adjustments to the contract times can only be made as provided in the contract documents and any conditions or specifications referenced therein.

- (c) **Conditions of Work:** While the City is issuing a solicitation including specifications, each Submitter is still responsible for examining all of the issued documents, attending any pre-bid conference, making a site visit, and taking whatever steps are necessary to inform itself of the conditions relating to the project and the employment of labor thereon. Each Submitter must inform itself of the conditions relating to the project and the employment of labor thereon. Failure to do so will not relieve the Submitter awarded this contract of its obligation to furnish all material and labor necessary to carry out the provisions of the contract. Insofar as possible, the Selected Firm, in carrying out the Project, must employ such methods or means as will not cause any interruption of or interference with the work of any other contractor.
- (d) **Employment Conditions/Requirements:** Submitters shall pay particular attention to the required employment conditions that must be observed and the minimum wage rates to be paid. If federal or state funds are involved in paying for the work, there may be additional requirements that must be followed to comply with the terms of the federal or state funding.
- (e) **Security for Faithful Performance [Payment and Performance Bonds]:** Simultaneously with his delivery of the executed contract, the Selected Firm shall furnish the required surety bonds as security for faithful performance of this contract (Performance Bond) and for the payment of all persons performing labor on the project under this contract and furnishing materials in connection with this contract (Payment Bond), as specified in the documents included herein. For public works contracts, state law requires a Performance Bond if the contract is for an amount in excess of \$100,000.00 and a Payment Bond if the contract is for an amount in excess of \$50,000.00. The surety on such bond or bonds shall be a duly authorized surety company satisfactory to the City. The surety who signs contract bonds must file with each bond a certified and effectively dated copy of their power of attorney.
- (f) **Force Majeure:** In the event performance by the Selected Firm of its obligations under this Agreement shall be interrupted or delayed by or as a consequence of a fire, flood, severe weather, or other act of God, war, insurrection, civil disturbance, or act of state, the Selected Firm shall be excused from such performance for the period of time such occurrence shall have lasted or such period as is reasonably necessary to rebuild or take other action necessary to resume performance. The period of time reasonably necessary to rebuild or take other action necessary to resume performance shall be as determined by the agreement of the parties, which agreement shall be negotiated and arrived at in good faith. The Selected Firm shall notify the Contact Person or Contract Administrator of any matter covered above, the occurrence of which interferes or threatens to interfere with the performance of any of its obligations under the bid. Upon such notice, the Selected Firm and the City shall consult and cooperate as to measures which may be taken to overcome the interference or as to alternative measures which may be undertaken by the parties with a view to the continued performance of the bid agreement.

- (g) **Right to Assurance:** Whenever one party to this contract in good faith has reason to question the other party's intent to perform, the questioning party may demand the other party give written assurance of its intent to perform. In the event that a demand is made, and no assurance is given within five (5) days, the demanding party may treat this failure as an anticipatory repudiation of the contract.
- (h) **Invoice Submittal Procedures:** If invoices are submitted or otherwise used pursuant to the bid awarded under this solicitation, the Selected Firm shall present invoices to the City in the following form and content:
1. Each invoice must reference the City of Waco contract, agreement or Purchase Order number;
 2. Only one contract, agreement, or project shall be billed on a particular invoice;
 3. Only one invoice per every thirty (30) days per contract, agreement, or project may be submitted; and
 4. Each invoice must have a billing number, which reflects in sequence the number of invoices that have been submitted on the contract, agreement, or project.

The invoice requirements stated herein shall not be read to disallow or exclude other information that may be otherwise required or requested by the City. Such information required herein must be submitted only on an invoice and not in any other non-invoice form or document.

- (i) **Termination of Contract:** Except as provided elsewhere in the contract documents:
1. The City may terminate the contract for cause for Selected Firm's failure to perform work, non-adherence to established federal, state and/or local laws, or a violation of any of the contract provisions. Upon written termination, the City may exclude the Selected Firm from the Project site and pursue any remedies available to the City.
 2. Upon ten (10) days written notice, City may terminate the contract for convenience, for any reason. In such case, the Selected Firm shall be paid, without duplication, for completed and acceptable work and expenses, including reasonable overhead and profit, and for other reasonable expenses directly attributable to the termination. In no case shall the Selected Firm be paid for anticipated profits or other consequential damages. Upon receipt of written notice, the Selected Firm shall have a duty to mitigate its termination costs and shall not incur additional costs unrelated to the costs directly related to either securing completed work or winding down the Project.

City of Waco Insurance & Indemnification Requirements
Basic (03/22/2019)

Insurance Requirements:

A contractor's financial integrity is of interest to the City. Therefore, subject to a contractor's right to maintain reasonable deductibles, a contractor shall obtain and maintain in full force and effect for the duration of the contract, and any extension hereof, at contractor's sole expense, insurance coverage written on an occurrence basis by companies authorized to do business in the State of Texas that are rated A- or better by A.M. Best Company and/or otherwise acceptable to the City in the following types and amounts:

Type	Amount
Workers' Compensation	Statutory
Employer's Liability	\$1,000,000/\$1,000,000/\$1,000,000
Commercial General Liability Including: <ul style="list-style-type: none"> • Premises/Operations • Independent Contractors • Products Liability/Completed Operations • Personal & Advertising Injury • Broad form property damage, to include fire legal liability 	\$1,000,000 per occurrence; \$2,000,000 General Aggregate, or its equivalent in Umbrella or Excess Liability Coverage
Business Automobile Liability <ul style="list-style-type: none"> a. Owned/leased vehicles b. Non-owned vehicles c. Hired vehicles 	\$1,000,000 per occurrence or its equivalent on a combined single limit (CSL basis).

Modification of Insurance Requirement: The City reserves the right to review these insurance requirements during the effective period of the contract and any extension or renewal hereof and to modify insurance coverages and their limits when deemed necessary and prudent by City's Risk Manager or designee, based upon changes in statutory law, court decisions, or circumstances surrounding this contract.

Proof of Insurance Required and When to Submit:

Examination & Approval. All insurance policies shall be subject to the examination and approval of the City for their adequacy as to form and content, form of protection, and financial status of insurance company.

When to Submit. Prior to the execution of the contract by the City of Waco and before commencement of any work under this contract, a contractor shall furnish proof of insurance to the City's Risk Manager which is clearly labeled with the contract name and City department. The proof will include completed/current Certificate(s) of Insurance, endorsements, exclusions, and/or relevant extracts from the insurance policy, or copies of policies. Thereafter, new certificates, policy endorsements, exclusions, and/or relevant extracts from insurance policies, or policies shall

be provided prior to the expiration date of any prior certificate, endorsement, or policy. No officer or employee other than the City's Risk Manager or designee shall have authority to waive this requirement.

Additional Insured. Except for Workers' Compensation and Employers' Liability, the City, its elected officials, officers, servants, agents, volunteers and employees shall be named as additional insureds. No officer or employee, other than the City Risk Manager or designee, shall have authority to waive this requirement.

Other-Insurance Endorsement -- All insurance policies are to contain or be endorsed to state that an "Other Insurance" clause shall not apply to the City where the City is an additional insured shown on the policy.

Agent Information. The certificate(s) or other proof of insurance must be completed by the broker of record and must be signed and include the agent information including the agent name, title and phone number. The proof of insurance shall be sent directly from the insurance agent to the City's Risk Management Office by U.S. Postal Service to City of Waco, ATTN: Risk Manager, P.O. Box 2570, Waco, Texas 76702-2570 or by delivery service to 1415 North 4th Street, Waco, Texas 76707. To send by email, please contact the Risk Management Office at 254-750-5730 to obtain the email address.

Precondition to Performance & Basis for Termination. The City shall have no duty to pay or perform under the contract until such certificate(s), policy endorsements, exclusions, and/or relevant extracts from the insurance policy have been delivered to and approved by the City's Risk Manager. The contractor understands that it is the contractor's sole responsibility to provide this necessary information to the City and that failure to timely comply with these insurance requirements shall be a cause for termination of a contract. If the City determines that it will deny payment, not perform, or terminate the contract because of the failure to provide certain information or documents, the City shall give the contractor notice of that determination and allow contractor fifteen (15) days to correct the deficiency.

Waiver of Subrogation. All liability policies will provide a waiver of subrogation in favor of the City.

Notice of Cancellation, Non-renewal, Material Change. The Contractor shall provide written notification to the City of the cancellation, non-renewal, or material change of any insurance required herein. The Contractor shall provide such written notice within five (5) business days of the date the Contractor is first aware of the cancellation, non-renewal, or material change, or is first aware that the cancellation, non-renewal, or material change is threatened or otherwise may occur, whichever comes first. Contractor shall provide the City with a replacement certificate(s) of insurance, policy endorsements, exclusions, and/or relevant extracts from the insurance policy either before the cancellation, non-renewal, or material change is effective, if it knew in advance of such, or within ten (10) business days of first learning of the cancellation, non-renewal, or change if it did not learn of that such action in advance.

INDEMNIFICATION.

A CONTRACTOR EXECUTING A CONTRACT WITH THE CITY AGREES TO ASSUME FULL RESPONSIBILITY AND LIABILITY FOR THE SERVICES RENDERED PURSUANT TO

THE CONTRACT AND AGREES TO INDEMNIFY, PROTECT, DEFEND, AND HOLD HARMLESS THE CITY, ITS EMPLOYEES, AGENTS, AND SERVANTS, OF AND FROM ALL CLAIMS, DEMANDS, AND CAUSES OF ACTIONS OF EVERY KIND AND CHARACTER, INCLUDING THE COST OF DEFENSE THEREOF, FOR ANY INJURY TO, INCLUDING DEATH OF, PERSONS AND ANY LOSSES FOR DAMAGES TO PROPERTY CAUSED BY OR ALLEGED TO BE CAUSED, ARISING OUT OF, OR ALLEGED TO ARISE OUT OF, EITHER DIRECTLY OR INDIRECTLY, OR IN CONNECTION WITH, THE SERVICES TO BE RENDERED HEREUNDER, WHETHER OR NOT SAID CLAIMS, DEMANDS, CAUSES OF ACTIONS ARE CAUSED BY CONCURRENT NEGLIGENCE OF THE CITY AND A PARTY TO THIS AGREEMENT, OR WHETHER IT WAS CAUSED BY CONCURRENT NEGLIGENCE OF THE CITY AND SOME OTHER THIRD PARTY.

Employee Litigation: In any and all claims against any party indemnified hereunder by any employee (or the survivor or personal representative of such employee) of the contractor, any subcontractor, any supplier, or any individual or entity directly or indirectly employed by any of them to perform any of the work, or anyone for whose acts any of them may be liable, the indemnification obligation herein shall not be limited in any way by any limitation on the amount or type of damages, compensation, or benefits payable by or for contractor or any such subcontractor, supplier, or other individual or entity under workers' compensation or other employee benefit acts.



CITY OF WACO

Workers' Compensation Coverage Information

The City of Waco, a State of Texas Governmental Entity and Municipality, is required to comply with the Texas Labor Code. Specifically **Texas Labor Code – Section 406.096** directs Contractors who enter into a building or construction Contract with a Municipality to certify in writing that (1) the **contractor** provides workers' compensation insurance coverage for each employee of the contractor employed on public projects, and (2) the contractor receive a certificate from each **subcontractor** showing that every employee of the subcontractor is covered by workers' compensation insurance. Texas Labor Code – Section 406.096 states:

Sec. 406.096. REQUIRED COVERAGE FOR CERTAIN BUILDING OR CONSTRUCTION CONTRACTORS.

(a) A governmental entity that enters into a building or construction contract shall require the contractor to certify in writing that the contractor provides workers' compensation insurance coverage for each employee of the contractor employed on the public project.

(b) Each subcontractor on the public project shall provide such a certificate relating to coverage of the subcontractor's employees to the general contractor, who shall provide the subcontractor's certificate to the governmental entity.

(c) A contractor who has a contract that requires workers' compensation insurance coverage may provide the coverage through a group plan or other method satisfactory to the governing body of the governmental entity.

(d) The employment of a maintenance employee by an employer who is not engaging in building or construction as the employer's primary business does not constitute engaging in building or construction.

(e) In this section:

(1) "Building or construction" includes:

(A) erecting or preparing to erect a structure, including a building, bridge, roadway, public utility facility, or related appurtenance;

(B) remodeling, extending, repairing, or demolishing a structure; or

(C) otherwise improving real property or an appurtenance to real property through similar activities.

(2) "Governmental entity" means this state or a political subdivision of this state.

The term includes a municipality.

Acts 1993, 73rd Leg., ch. 269, Sec. 1, eff. Sept. 1, 1993.

28 Texas Administrative Code Section 110.110(c)(7) follows:

Texas Administrative Code Title 28 Section 110.110(c)(7) requires the following language to be contained in building and construction bid specifications and contracts:

Workers' Compensation Insurance Coverage

A. Definitions:

Certificate of coverage ("certificate")- A copy of a certificate of insurance, a certificate of authority to self-insure issued by the commission, or a coverage agreement (TWCC-81, TWCC-82, TWCC-83, or TWCC-84), showing statutory workers' compensation insurance coverage for the person's or entity's employees providing services on a project, for the duration of the project.

Duration of the project - includes the time from the beginning of the work on the project until the contractor's/person's work on the project has been completed and accepted by the governmental entity.

Persons providing services on the project ("subcontractor" in §406.096) - includes all persons or entities performing all or part of the services the contractor has undertaken to perform on the project, regardless of whether that person contracted directly with the contractor and regardless of whether that person has employees. This includes, without limitation, independent contractors, subcontractors, leasing companies, motor carriers, owner-operators, employees of any such entity, or employees of any entity which furnishes persons to provide services on the project. "Services" include, without limitation, providing, hauling, or delivering equipment or materials, or providing labor, transportation, or other service related to a project. "Services" does not include activities unrelated to the project, such as food/beverage vendors, office supply deliveries, and delivery of portable toilets.

B. The contractor shall provide coverage, based on proper reporting of classification codes and payroll amounts and filing of any coverage agreements, which meets the statutory requirements of Texas Labor Code, Section 401.011(44) for all employees of the contractor providing services on the project, for the duration of the project.

C. The Contractor must provide a certificate of coverage to the governmental entity prior to being awarded the contract.

D. If the coverage period shown on the contractor's current certificate of coverage ends during the duration of the project, the contractor must, prior to the end of the coverage period, file a new certificate of coverage with the governmental entity showing that coverage has been extended.

E. The contractor shall obtain from each person providing services on a project, and provide to the governmental entity:

(1) a certificate of coverage, prior to that person beginning work on the project, so the governmental entity will have on file certificates of coverage showing coverage for all persons providing services on the project; and

(2) no later than seven days after receipt by the contractor, a new certificate of coverage showing extension of coverage, if the coverage period shown on the current certificate of coverage ends during the duration of the project.

F. The contractor shall retain all required certificates of coverage for the duration of the project and for one year thereafter.

G. The contractor shall notify the governmental entity in writing by certified mail or personal delivery, within 10 days after the contractor knew or should have known, of any change that materially affects the provision of coverage of any person providing services on the project.

H. The contractor shall post on each project site a notice, in the text, form and manner prescribed by the Texas Workers' Compensation Commission, informing all persons providing services on the project that they are required to be covered, and stating how a person may verify coverage and report lack of coverage.

I. The contractor shall contractually require each person with whom it contracts to provide services on a project, to:

(1) provide coverage, based on proper reporting of classification codes and payroll amounts and filing of any coverage agreements, which meets the statutory requirements of Texas Labor Code, Section 401.011(44) for all of its employees providing services on the project, for the duration of the project;

(2) provide to the contractor, prior to that person beginning work on the project, a certificate of coverage showing that coverage is being provided for all employees of the person providing services on the project, for the duration of the project;

(3) provide the contractor, prior to the end of the coverage period, a new certificate of coverage showing extension of coverage, if the coverage period shown on the current certificate of coverage ends during the duration of the project;

(4) obtain from each other person with whom it contracts, and provide to the contractor:

(a) a certificate of coverage, prior to the other person beginning work on the project; and

(b) a new certificate of coverage showing extension of coverage, prior to the end of the coverage period, if the coverage period shown on the current certificate of coverage ends during the duration of the project;

(5) retain all required certificates of coverage on file for the duration of the project and for one year thereafter;

(6) notify the governmental entity in writing by certified mail or personal delivery, within 10 days after the person knew or should have known, of any change that materially affects the provision of coverage of any person providing services on the project; and

(7) contractually require each person with whom it contracts, to perform as required by paragraphs (1) - (7), with the certificates of coverage to be provided to the person for whom they are providing services.

J. By signing this contract or providing or causing to be provided a certificate of coverage, the contractor is representing to the governmental entity that all employees of the contractor who will provide services on the project will be covered by workers' compensation coverage for the duration of the project, that the coverage will be based on proper reporting of classification codes and payroll amounts, and that all coverage agreements will be filed with the appropriate insurance carrier or, in the case of a self-insured, with the commission's Division of Self-Insurance Regulation. Providing false or misleading information may subject the contractor to administrative penalties, criminal penalties, civil penalties, or other civil actions.

K. The contractor's failure to comply with any of these provisions is a breach of contract by the contractor which entitles the governmental entity to declare the contract void if the contractor does not remedy the breach within ten days after receipt of notice of breach from the governmental entity.



Prevailing Wage Rates Information

Texas Government Code Chapter 2258 requires a worker employed by a contractor or subcontractor in the execution of a contract for the public work by or on behalf of political subdivision of the state to be paid a prevailing wage rate.

Definition of "public work." A public work to which this provision applies includes but is not limited to construction of a building, highway, road, excavation, and repair work or other project development or improvement, paid for in whole or in part from public funds, without regard to whether the work is done under public supervision or direction. It does not apply to work done directly by a public utility company under an order of a public authority. Whether this Project is a public work shall be determined by the City, and such determination shall be provided in writing to the Contractor before the opening of bids.

Worker wage rate. Contractor agrees, covenants, and guarantees that it and its subcontractor(s) constructing this Project, if a public work, shall pay their workers, other than maintenance workers, employed on this Project:

1. not less than the general prevailing rate of per diem wages for work of a similar character performed within the geographical limits of the City; and
2. not less than the general prevailing rate of per diem wages for legal holiday and overtime work.

"Worker employed on a public work" defined. A worker is employed on a public work for the purposes of this provision if the worker, including a laborer or mechanic, is employed by a contractor or subcontractor in the execution of a contract for a public work with the City, or any officer of the City, or the City Council of the City of Waco.

Determination of prevailing wage rate. The City Council of the City of Waco shall determine the general prevailing rate of per diem wages to be paid for each craft or type of worker needed to construct the Project by:

1. conducting a survey of the wages received by classes of workers employed on public works of a character similar to the contract work in the geographical limits of the City in which this public work is to be performed; or
2. using the prevailing wage rate as determined by the United States Department of Labor in accordance with the Davis-Bacon Act (40 U.S.C. Section 276a et seq.) if the survey used to determine that rate was conducted within a three-year period preceding the date the City Council of the City of Waco issues invitations for bids for this public work.

Sum certain of prevailing wage rate. The City Council shall determine the general prevailing rate of per diem wages as a sum certain, expressed in dollars and cents.

Wage rates incorporated in agreement and in invitation to bid. The prevailing wage rate to be paid for each craft or type of worker needed to construct the public work shall be specified in the invitation to bid for this Project and is incorporated by reference herein.

Determination final. The City Council's determination of the general prevailing rate of per diem wages is final.

Penalty. A contractor or subcontractor who violates this provision shall pay to the City sixty dollars (\$60) for each worker employed for each calendar day or part of the day that the worker is paid less than the wage rates stipulated in the invitation to bid and this contract. The City Council shall use any money collected under this provision to offset the costs incurred in the administration of this provision. A contractor or subcontractor does not violate this provision if the City Council, in awarding the bid for this contract, does not determine the prevailing wage rates and specify the rates in the invitation to bid and in this contract.

Maintenance of wage record. Contractor agrees, covenants, and guarantees that it and its subcontractor(s) shall keep a record showing:

1. the name and occupation of each worker employed by the contractor(s) and subcontractor(s) in the construction of this public work; and
2. the actual per diem wages paid to each worker.

Inspection of wage record. The record shall be open at all reasonable hours to inspection by the officers and agents of the City.

Payment greater than prevailing rate not prohibited. This provision does not prohibit the payment to a worker employed on a public work an amount greater than the general prevailing rate of per diem wages.

Reliance on certificate of subcontractor. The contractor awarded this bid is entitled to rely on a certificate by a subcontractor regarding the payment of all sums due those working for the subcontractor until the contrary has been determined.

Duty of City to hear complaints and withhold payment. The City Council shall:

1. take cognizance of complaints of all violations of this provision committed in the execution of the construction of this public work; and
2. withhold money forfeited or required to be withheld under this provision from the payments to the contractor(s) under the bid contract, except that the City may not withhold money from other than the final payment without a determination by the City Council that there is good cause to believe that the contractor has violated this provision.

Complaint; initial determination. The City Council shall comply with Sections 2258.023 and 2258.056, Government Code, in the initial determination of a complaint presented pursuant to this provision.

For the purposes of this Project, the general prevailing rate of per diem wages are the wage the rates set forth on the following page(s).

"General Decision Number: TX20200260 09/11/2020

Superseded General Decision Number: TX20190260

State: Texas

Construction Type: Building

County: McLennan County in Texas.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.80 for calendar year 2020 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 \$10.80 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2020. If this contract is covered by the EO and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must pay workers in that classification at least the wage rate determined through the conformance process set forth in 29 CFR 5.5(a)(1)(ii) (or the EO minimum wage rate, if it is higher than the conformed wage rate). The EO minimum wage rate will be adjusted annually. Please note that this EO applies to the above-mentioned types of contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but it does not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60). Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/03/2020
1	09/11/2020

BOIL0074-003 01/01/2017

	Rates	Fringes
BOILERMAKER.....	\$ 28.00	22.35

* ELEC0072-002 06/01/2020

	Rates	Fringes
ELECTRICIAN.....	\$ 27.05	3%+8.79

 * ENGI0178-005 06/01/2020

	Rates	Fringes
POWER EQUIPMENT OPERATOR		
(1) Tower Crane.....	\$ 32.85	13.10
(2) Cranes with Pile Driving or Caisson Attachment and Hydraulic Crane 60 tons and above.....	\$ 28.75	10.60
(3) Hydraulic cranes 59 Tons and under.....	\$ 32.35	13.10

 * IRON0084-011 06/01/2020

	Rates	Fringes
IRONWORKER, ORNAMENTAL.....	\$ 25.26	7.13

 * PLUM0286-011 06/01/2020

	Rates	Fringes
PIPEFITTER (Excludes HVAC Pipe Installation).....	\$ 31.00	14.37

 PLUM0529-002 04/01/2018

	Rates	Fringes
Plumber.....	\$ 26.49	10.46

 SUTX2014-036 07/21/2014

	Rates	Fringes
BRICKLAYER.....	\$ 18.00	0.00
CARPENTER, Excludes Drywall Hanging, and Metal Stud Installation.....	\$ 14.76	0.00
CEMENT MASON/CONCRETE FINISHER...	\$ 13.13	0.00

 DRYWALL HANGER AND METAL STUD

INSTALLER.....	\$ 14.27	0.00
GLAZIER.....	\$ 20.00	0.00
HVAC MECHANIC (Installation of HVAC Unit Only).....	\$ 15.00	1.56
INSULATOR - MECHANICAL (Duct, Pipe & Mechanical System Insulation).....	\$ 19.77	7.13
IRONWORKER, REINFORCING.....	\$ 13.35	0.00
IRONWORKER, STRUCTURAL.....	\$ 20.50	5.15
LABORER: Common or General.....	\$ 11.10	0.00
LABORER: Mason Tender - Brick...	\$ 8.00	0.00
LABORER: Mason Tender - Cement/Concrete.....	\$ 9.93	0.00
LABORER: Pipelayer.....	\$ 12.49	2.13
LABORER: Roof Tearoff.....	\$ 11.28	0.00
OPERATOR: Backhoe/Excavator/Trackhoe.....	\$ 13.59	1.60
OPERATOR: Bobcat/Skid Steer/Skid Loader.....	\$ 13.93	0.00
OPERATOR: Bulldozer.....	\$ 18.29	1.31
OPERATOR: Drill.....	\$ 16.22	0.34
OPERATOR: Forklift.....	\$ 15.00	0.00
OPERATOR: Grader/Blade.....	\$ 14.34	1.68
OPERATOR: Loader.....	\$ 14.01	0.44
OPERATOR: Mechanic.....	\$ 17.52	3.33
OPERATOR: Paver (Asphalt, Aggregate, and Concrete).....	\$ 16.03	0.00
OPERATOR: Roller.....	\$ 13.11	0.00
PAINTER (Brush, Roller, and		

Spray).....	\$ 13.00	0.00
ROOFER.....	\$ 13.75	0.00
SHEET METAL WORKER (HVAC Duct Installation Only).....	\$ 19.00	5.73
SHEET METAL WORKER, Excludes HVAC Duct Installation.....	\$ 14.62	0.00
TILE FINISHER.....	\$ 11.22	0.00
TILE SETTER.....	\$ 14.74	0.00
TRUCK DRIVER: Dump Truck.....	\$ 12.24	1.62
TRUCK DRIVER: Flatbed Truck.....	\$ 19.65	8.57
TRUCK DRIVER: Semi-Trailer Truck.....	\$ 12.50	0.00
TRUCK DRIVER: Water Truck.....	\$ 12.00	4.11

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

=====

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

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses

(29CFR 5.5 (a) (1) (ii)).

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

Union Rate Identifiers

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

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

Survey Rate Identifiers

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

date for the classifications and rates under that identifier.

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

Union Average Rate Identifiers

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

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

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

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

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

Branch of Construction Wage Determinations

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

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

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

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

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

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

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

=====

END OF GENERAL DECISION"

TEXAS SALES TAX EXEMPTION INFORMATION

This information is being provided to assist contractors and is therefore general in nature. It is not a substitute for advice from the contractor's attorney or accountant.

Under the Texas Tax Code Section 151.309, the City of Waco is exempt the payment of sales tax. In addition, when the City contracts with a third party to make certain improvements to real property, purchases of materials/consumable items that are physically incorporated into that real property may also exempt from state and local sales tax. Items qualifying for this exemption must be used up entirely on a job for the City of Waco.

To claim this exemption, a contractor who has a Texas Taxpayer Number (the number on their Texas Sales and Use Tax Permit number) can complete the Texas Sales and Use Tax Resale Certificate (front side of Form 01-339) and provide it to the vendor from whom the contractor is purchasing materials and supplies for use under a contract with the City of Waco. The form is available on the Texas Comptroller website at:

<http://www.window.state.tx.us/taxinfo/taxforms/01-forms.html>

or

<http://www.window.state.tx.us/taxinfo/taxforms/01-339.pdf>

A copy of a blank form has been attached for your convenience. In completing the exemption form (01-339 front) when purchasing materials and supplies, a contractor will:

- (1) List itself (the contractor) as the purchaser and complete required information;
- (2) Fill in the name and required information about the seller;
- (3) Describe the item being purchased or attached order or invoice – the only items included must be items that will be entirely consumed or used in the project for the City of Waco – might include statement that purchase is related to contract with City of Waco, Texas, for Project {description, e.g., New Street sewer lien project};
- (4) Describe the type of business activity generally engaged in by purchaser or type of items normally sold by the purchaser

Since the City of Waco is a governmental entity, the contract or purchase order with the City provides the necessary documentation that the materials are acquired for an exempt contract [See 34 TAC §3.291(c)(1)]. However, if requested, the City of Waco will provide to the contractor awarded the contract an executed exemption certification showing that the city is exempt from sales tax (Form 01-339 back).

The state statutes and rules related to sales tax can be accessed from the Texas Comptroller website: <http://www.window.state.tx.us/taxinfo/sales/>

In addition, the Texas Comptroller's office can be contacted at 1-800-252-555 for questions about Sales and Use Taxes.

State statutes regarding sales tax can be found in Texas Tax Code Chapter 151 at:

<http://www.statutes.legis.state.tx.us/Docs/TX/htm/TX.151.htm>

Rules related to sales tax in the Texas Administrative Code can be found at:

[http://info.sos.state.tx.us/pls/pub/readtac\\$ext.ViewTAC?tac_view=5&ti=34&pt=1&ch=3&sch=O&rl=Y](http://info.sos.state.tx.us/pls/pub/readtac$ext.ViewTAC?tac_view=5&ti=34&pt=1&ch=3&sch=O&rl=Y)



INFORMATION ABOUT FORM 1295 DISCLOSURE

Beginning January 1, 2016, a business entity entering into a contract which is approved by the Waco City Council for services, goods or other property to be used by the City of Waco was required to complete a Certificate of Interested Parties Form 1295 on the Texas Ethics Commission website. A Form 1295 may also be required if a contract with the City is changed, amended, extended, or renewed.

House Bill 1295 found in Texas Government Code Chapter 2252 requires a “business entity” that:

- (1) enters into a contract which must be approved by the Waco City Council
- (2) for services, goods or other property
- (3) to be used by the City of Waco

to complete a Certificate of Interested Parties Form 1295 on the Texas Ethics Commission website. **"Business entity" means any entity recognized by law through which business is conducted, including a sole proprietorship, partnership, or corporation. It includes for-profit and non-profit entities. A contract with an individual is not a contract with a business entity.** A Form 1295 is not required for contracts with a publicly traded business entity, including a wholly owned subsidiary of the business entity.

The Texas Ethics Commission has adopted rules to implement the law and adopted the Certificate of Interested Parties form (Form 1295). The Commission states that it does not have any additional authority to enforce or interpret House Bill 1295 (approved in 2015).

Form 1295 requires disclosure of interested parties (a) who have a controlling interest in a business entity with whom the government entity contracts or (b) who actively participate in facilitating a contract or negotiating the terms of a contract (such as a broker, advisor, or attorney for business entity) if the person receives compensation from the business entity (but is not an employee of the entity) and communicates directly with the governmental entity regarding the contract. A person has a controlling interest if the person: (1) has an ownership interest or participating interest in a business entity by virtue of units, percentage, shares, stock, or otherwise that exceeds 10 percent; (2) has membership on the board of directors or other governing body of a business entity of which the board or other governing body is composed of not more than 10 members; or (3) serves as an officer of a business entity that has four or fewer officers, or serves as one of the four officers most highly compensated by a business entity that has more than four officers.

Filing Process:

The Texas Ethics Commission has made the filing Form 1295 available on its website as an electronic form at: https://www.ethics.state.tx.us/whatsnew/elf_info_form1295.htm

A business entity entering into a contract for services, goods or other property with the City of Waco must use that website application to enter the required information on Form 1295 and then print or download a copy of the form. The printed Form 1295 will have unique certification number assigned by the Commission in the upper right part of the Form. An authorized agent of the business entity must sign a printed copy of the Form. The executed Form 1295 must be filed with the City of Waco. The form can be scanned and emailed to the City, faxed to the City, mailed to the City, or delivered to the City. The City is then required to notify the Commission using the Commission’s website that the Form 1295 has been received by the City. The information from the completed Form 1295 will then be posted on the Commission’s website.

Procedure to Protest Award Recommendation

- A. If a firm or person believes it is injured as a result of an RFB, a written protest may be filed.
- B. The written protest may be delivered to the City's Purchasing Services Department ("Purchasing") in person to the department offices located at **1415 N. 4th St., Waco, Texas, 76707**, or by certified mail, return receipt requested, to the following address:

Purchasing Services c/o City of Waco
Post Office Box 2570
Waco, Texas 76702-2570
- C. The written protest must be filed no later than 5:00 p.m. on the fifth (5th) business day from the date of receipt of notification of the recommendation for the contract award.
- D. The written protest must include the following information before it may be considered:
 1. Name, mailing address, and business phone number of the protesting party;
 2. Identification of the RFB being protested;
 3. A precise and concise statement of the reason(s) for the protest which should provide enough factual information to enable a determination of the basis of the protest; and
 4. Any documentation or other evidence supporting the protest.
- E. In conjunction with the department that requested the RFB, Purchasing will attempt to resolve the protest, which may at Purchasing's discretion include meeting with the protesting party. If the protest is successfully resolved by mutual agreement, written verification of the resolution of each ground addressed in the protest will be provided to the city manager or designee assistant city manager.
- F. If the Purchasing is unable to resolve the protest, the protesting party may request the protest be reviewed and resolved by the city manager or designee assistant city manager.
- G. A request for the city manager's review must be in writing and received by the Purchasing within three (3) business days from the date the Purchasing informs the protesting party the protest cannot be resolved. The request for review must be delivered in person to the Purchasing at the address stated above or by certified mail, return receipt requested, to the mailing address stated above.
- H. If a protesting party fails or refuses to request a review by the city manager within the three (3) days, the protest is deemed finalized and no further review by the city is required.
- I. Applicable documentation and other information applying to the protest may be submitted by the protesting party to the Purchasing before review by the city manager. If the protesting party requests a review by the city manager, such documentation will be forwarded to the city manager or designee assistant city manager for consideration. The city manager or designee assistant city manager may likewise notify the protesting party or any city department to provide additional information. The decision reached by the city manager or designee assistant city manager will be final, but the protesting party may still appear before the City Council during the Hearing of the Visitors session of a City Council meeting.

SAMPLE CONTRACT

A sample contract is being provided for information purposes so that the Bidder will be familiar with the possible form of the contract. The City of Waco reserves the right to revise this contract form.

SAMPLE

CONTRACT

THIS CONTRACT (“the Contract”), made this _____ day of _____, 2016, by and between **CITY OF WACO**, herein called "Owner" acting herein through its City Manager or Assistant City Manager, and _____, of _____, herein called "Contractor".

WITNESSETH: that for and in consideration of the payments and agreements hereinafter mentioned, to be made and performed by the OWNER, the CONTRACTOR hereby agrees with the OWNER to commence and complete the construction and repair work for the____, hereinafter called the Project, for the sum of _____ (\$_____) and all extra work in connection therewith, and at his (its or their) own proper cost and expense to furnish all the materials, supplies, machinery, equipment, tools, superintendence, labor, insurance, and other accessories and services necessary to complete the said Project in accordance with the Contract Documents. The Contract Documents consist of the following:

1. This Contract;
2. Permits and licenses from other agencies as may be required by law;
3. The Specifications/Plans which consist of:
 - a. Specifications prepared by the City of Waco.
 - b. City of Waco Standard Specifications for Construction” dated 2013, as revised by Special Provisions listed on the City of Waco website at <http://www.waco-texas.com/engineering-specifications.asp> (“Standard Specifications”); and
 - c. City of Waco, Texas – Manual of Standard Details revised April 15, 2015, (also referred to as “Standard Plans” in the Standard Specifications), the Special Project Provisions, and the Plans (as defined in the Standard Specifications); and
4. Addenda to the RFB (if any);
5. All documents included in RFB No. 2020-058
6. Contractor’s Bid Proposal;
7. Required bonds;
8. Reference Specifications (as defined in the Standard Specifications);
9. Change Directives and Change Orders (as defined in the Standard Specifications);
10. All Modifications issued after the execution of the Agreement; and
11. Any other drawings and printed or written explanatory matter.

The Contractor hereby agrees to commence work under this Contract on or before a

Contract

Page 2

date to be specified in a written "Notice to Proceed" of the Owner and to fully complete the Project within **120 WORKING days** thereafter and perform the work in accordance with the Contract Documents. The Contractor further agrees to pay, as liquidated damages, the sum of **\$250.00** for each CALENDAR day thereafter as provided in Section 7.8 of the General Provisions of the Standard Specifications.

The **OWNER** agrees to pay the **CONTRACTOR** in current funds for the performance of the contract, subject to additions and deductions, as provided in Section 4 of the City of the General Provisions of the Standard Specifications.

IN WITNESS WHEREOF, the parties to these presents have executed this contract, in the year and day first above mentioned.

CITY OF WACO, TEXAS

BY: _____
Bradley Ford, City Manager

APPROVED AS TO FORM & LEGALITY

Jennifer Richie, City Attorney

APPROVED:

(Corporate Seal)

ATTEST/WITNESS:

Corporate Secretary or Witness

CONTRACTOR

By: _____

Title: _____

Address: _____

Note: If Contractor is a corporation, corporate secretary should attest. For other types of entities, a witness should sign.

Bond No. _____

PERFORMANCE BOND

Required by City of Waco where contract is over \$100,000

STATE OF TEXAS
COUNTY OF McLENNAN

KNOW ALL BY THESE PRESENTS: That we (1) _____
_____, (2) a _____ of (3) _____
hereinafter called **Principal** and (4) _____
_____ of _____, State of _____,
which is duly authorized to do business in the State of Texas and is hereinafter called **Surety**, are
held and firmly bound unto City of Waco of McLennan County, Texas in the amount of _____
_____ Dollars
(\$ _____) in lawful money of the United States, to be paid in McLennan
County, Texas, for the payment of which sum well and truly to be made, we bind ourselves, our
heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION is such that whereas, the Principal entered into
a certain contract with City of Waco dated the (5) _____ day of _____,
A.D., 20____, a copy of which is hereto attached and make a part hereof for the construction of:

- (1) Correct legal name of Contractor
- (2) A Corporation, a Partnership, Limited Liability Company or an Individual, whatever the business entity form
- (3) City and state of contractor’s office
- (4) Correct name of Surety along with city and state
- (5) Leave dates blank. City will fill in with date of City Council action.

NOW THEREFORE, if the Principal shall well, truly and faithfully perform the work in
accordance with the plans, specifications and contract documents during the original term
thereof, and any extensions thereof which may be granted by the City of Waco, with or without
notice to the Surety, and if Principal shall fully satisfy all claims and demands incurred under
such contract, and shall fully indemnify and save harmless the City of Waco from all costs and
damages which it may suffer by reason of failure to do so, and shall reimburse and repay the
City of Waco all outlay and expense which the City of Waco may incur in making good any
default, then this obligation shall be void. Otherwise, this obligation remains in full force and
effect.

For value received, Surety hereby stipulates and agrees that no change, extension of
time, alteration or addition to the terms of the Contract or to the work performed thereunder, or
the plans, specifications, drawings, etc. accompanying same, with or without notice to Surety,
shall in any way affect its obligation on this Bond; and it does hereby waive notice of any such
change, extension of time, alteration or addition to the terms of the Contract or to the work to be
performed thereunder.

Performance Bond

Surety's telephone number is (_____) _____. Any notice of claim shall be sent to Surety at:

Mailing address: _____

Address of surety company: _____.

IN WITNESS WHEREOF, this instrument is executed, this the ____ day of _____, A.D. 20_____.

NOTE: Date of Bond must NOT be prior to date of Contract or date of Council action, whichever is later.

ATTEST:

(Principal) Secretary

Principal - Contractor*

(Corporate Seal)

BY: _____

Witness as to Principal

Title: _____

Address: _____

Address: _____

ATTEST:

(Surety) Secretary

Surety

(Surety Seal)

BY: _____
Attorney-in-Fact

Witness to Surety

Address: _____

Address: _____

*If Contractor is Partnership, all partners should execute bond. Use extra pages if necessary.

Bond No. _____

PAYMENT BOND

Required by City of Waco where contract is over \$50,000

**THE STATE OF TEXAS
COUNTY OF McLENNAN**

KNOW ALL MEN BY THESE PRESENTS: That we (1) _____
(2) _____ of (3) _____ hereinafter called
Principal and (4) _____
_____ of _____, State of _____
_____, which is duly authorized to do business in the State of Texas and is hereinafter called
Surety, are held and firmly bound unto THE CITY OF WACO of McLENNAN COUNTY, TEXAS,
and unto all persons, firms, and corporations, who may furnish materials for, or perform labor upon
the building or improvements hereinafter referred to in the amount of

_____ Dollars
(\$ _____) in lawful money of the United States, to be paid in McLENNAN
COUNTY, TEXAS, for the payment of which sum well and truly to be made, we bind ourselves,
our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION is such that whereas, the Principal entered into a
certain contract with THE CITY OF WACO dated the (5) _____ day _____, A.D.,
20____, a copy of which is hereto attached and made a part hereof for _____
_____ (herein called the "Work").

- | |
|--|
| <ul style="list-style-type: none"> (1) Correct name of Contractor (2) A Corporation, a Partnership, Limited Liability Company or an Individual, whatever the business entity form (3) City and state of contractor's office (4) Correct name of Surety along with city and state (5) Leave dates blank. City will fill in with date of City Council action. |
|--|

NOW, THEREFORE, the condition of this obligation is such that, if the Principal shall promptly make payment to all payment bond beneficiaries as defined in Chapter 2253 of the Texas Government Code, supplying labor and materials in the prosecution of the work provided for in said Contract, then this obligation shall be null and void; otherwise the obligation shall remain in full force and effect.

The 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 the Work to be performed under the Contract, with or without notice to Surety, shall in any way affect its obligation on this Bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the Work to be performed under the Contract.

The Surety agrees to pay the City of Waco upon demand all loss and expense, including attorney's fees and court costs, incurred by the City of Waco by reason of or on account of any breach of this obligation by the Surety.

Payment Bond

This bond is made for and entered into solely for the protection of all payment bond beneficiaries supplying labor and materials in the prosecution of the work provided for in said contract, and all such payment bond beneficiaries shall have a direct right of action under the bond as provided in Chapter 2253 of the Texas Government Code.

PROVIDED FURTHER, that no final settlement between the City of Waco and the Contractor shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

Surety's telephone number is (_____) _____. Any notice of claim shall be sent to Surety at:

Mailing address: _____

Address of surety company: _____

IN WITNESS WHEREOF, this instrument is executed, this the _____ day of _____, A.D. 20____.

NOTE: Date of Bond must NOT be prior to date of Contract or date of Council action, whichever is later.

ATTEST:

(Principal) Secretary

(Corporate Seal)

Witness as to Principal

Address: _____

ATTEST:

(Surety) Secretary

(Surety Seal)

Witness to Surety

Address: _____

Principal - Contractor*

BY: _____

Title: _____

Address: _____

Surety

BY: _____

Attorney-in-Fact

Address: _____

*If Contractor is Partnership, all partners should execute bond. Use extra pages if necessary.

APPENDIX C

Forms to Complete and Return

- (1) Submission of Bid/Proposal and Acknowledgment of Addenda
- (2) Business Identification Form
- (3) Conflict of Interest Questionnaire (CIQ form)
- (4) Disclosure of Relationships with City Council/Officers (City Charter)
- (5) House Bill 89 Israel Form
- (6) Minority/Women Owned Business
- (7) Litigation Disclosure
- (8) Certification Regarding Debarment
- (9) Non-collusion Affidavit
- (10) Resident Certification
- (11) Texas Public Information Act
- (12) Drug Free Workplace



Submission of Bid and Acknowledgment of Addenda

RFB No. 2020-058 issued by City of Waco, Texas

The entity identified below hereby submits its response to the above identified RFB. The entity affirms that it has examined and is familiar with all of the documents related to RFB.

DECLARATION OF INTENT

As per the "SUBSTITUTIONS" section of the "STANDARD INSTRUCTIONS FOR ALL BIDS" contained within these bid documents, I attest that the bid submitted is: (check one box below)

- 1. to the exact Specifications and the Terms and Conditions of the bid documents.
- 2. to the exact specifications with modifications to the Specifications and/or the Terms and Conditions as noted in the attached documentation.

or

- 3. NOT to the exact Specifications and/or the Terms and Conditions and is therefore an alternate bid, submitted for the City's consideration, with attached justification(s) and documentation defending the alternate bid as meeting or exceeding the intent of the specifications or scope of work.

Submitter further acknowledges receipt of the following addenda:

Addendum No ____ issued _____

Date : _____

Proposal of (entity name) _____

Signature of Person Authorized
to Sign Submission: _____

Signor's Name and Title
(print or type): _____

PLEASE SIGN AND RETURN WITH BID



Business Entity Identification

To identify the appropriate person to execute documents, please fill in this form:

Full Legal Name of Business Entity: _____

Doing Business As (assumed name): _____

Main Contact Person: _____

Registered Office Address: _____

Mailing Address: _____

Business Phone #: _____ Fax #: _____

Email Address: _____

DUNS Number: _____

Check the appropriate box to designate the type of business entity & complete the information below.

- Is entity: Sole Proprietorship Corporation Professional Corporation
 General Partnership Limited Partnership Limited Liability Partnership
 Limited Liability Company Professional Limited Liability Company
 Other _____

Date Business Started: _____ State Where Started: _____

If the entity was formed in another state, registration with the Texas Secretary of State may be required before transacting business in Texas. See http://www.sos.state.tx.us/corp/foreign_outofstate.shtml

Publicly traded company No Yes – where traded: _____

Depending on the type of business entity, the business will have owners, corporate officers, corporate directors, partners, managers, members, etc. Complete the information below.

To provide information on more than one person or entity for boxes 1 to 5, please use back of page, blank page, or another copy of this form.

1	Name of Primary Officer, Partner, Owner, Manager, Member, Director	
2	Position or title with business entity	
3	Address (if different from above)	
4	Who is authorized to execute contracts and other documents?	
5	What is the title or position of the person listed in #4?	
6	Please provide a document (resolution, bylaw, agreement, etc.) that states the person identified in #4 has authority to execute contracts or execute affidavit.	

In signing this form, I acknowledge that I have read the above and state that the information contained therein is true and correct.

Signature: _____ Date: _____

Print Name: _____ Print Title: _____

ESTABLISHING AUTHORITY TO EXECUTE CONTRACT

When an instrument is signed on behalf of a business entity, documentation must be submitted that states the person signing on behalf of the business entity has the authority to do so. That documentation may be in the form of a resolution approved by a corporate board of directors, charter provisions, by-laws, partnership agreement, etc.

If a business entity has a document authorizing one or more individuals to enter into contracts or execute any instrument in the name of the business entity that it may deem necessary for carrying on the business of the entity, a certified copy of that document may be submitted.

If the business has a document stating who can execute documents for the business (such as a corporate resolution, charter provision, corporate bylaw, etc), the certification below may be signed and that document attached to this page.

CERTIFICATION REGARDING ATTACHED DOCUMENT

I, the undersigned person, as the *{title}* _____ of *{business entity}* _____, certify that the attached document authorizes *[name of person]* _____ to execute contracts and other documents on behalf of said business entity and said document has not been revoked, altered, or amended and is still in full force and effect.

SIGNED this _____ day of _____, 20_____

(Signature)

Print Name

Attach document to this form

If a corporation does not have a document authorizing someone to execute contracts on behalf of the corporation, this resolution form may be used to establish that authority.

RESOLUTION FOR CORPORATION

BE IT RESOLVED by the Board of Directors of _____

_____ that
(Name of Corporation)

_____ is hereby authorized to execute a contract
(Name)

with the City of Waco to complete/construct _____

(Name of Project, Project No.)

_____, Secretary, is authorized to attest the
signature binding the corporation.

Corporate Name

(Corporate Seal)

By: _____

Title: _____

ATTEST:

Secretary of Corporation

CERTIFICATION

I, _____, certify that the above resolution
(Secretary of Corporation)

was adopted by the Board of Directors of _____
(Corporation)

at a meeting on the _____ day of _____, 20__.

(Signature of Secretary)

(Print Name of Secretary)

Business Entity Identification

Complete and Return with Bid/Proposal/Qualifications

If business entity has no document declaring who has authority to execute a contract on behalf of a business entity, this affidavit must be completed.

**AFFIDAVIT OF AUTHORITY TO SIGN FOR COMPANY,
CORPORATION, OR PARTNERSHIP**

Name of Business Entity: _____

Which is Corporation Professional Corporation
 General Partnership Limited Partnership Limited Liability Partnership
 Limited Liability Company Professional Limited Liability Company

On behalf of the above named business entity, I, the undersigned, certify and affirm that the following named person has authority to execute contracts and other documents on behalf of said business entity:

Name: _____

Title: _____

I declare under penalty of perjury that the above is true and correct.

Signature

Print Name

Print Title

STATE OF _____

COUNTY OF _____

SWORN TO AND SUBSCRIBED BEFORE ME this ____ day of _____,
A.D., 20____.

(seal)

Notary Public

My Commission Expires:



INSTRUCTIONS FOR CONFLICTS OF INTEREST QUESTIONNAIRE [Form CIQ]

Chapter 176 of the Texas Local Government Code requires vendors who wish to conduct business or be considered for business with a city to file a “conflict of interest questionnaire.” The Texas Ethics Commission (TEC) created the conflict of interest questionnaire (Form CIQ).

Who must complete and file CIQ form?

Every vendor doing business with the City or seeking to do business with the City must complete Box 1 and sign and date in Box 7. Whether or not a conflict exists determines the other information to include on the form.

Who is a vendor?

The term “vendor” includes a partnership, corporation or other legal entities, including those performing professional services. Partnerships or corporations act through individuals, but it is the partnership or corporation that is doing business with or seeking to do business with the City.

If the vendor seeking to do business with the City is a sole proprietorship, then just the name of the person who is the vendor is needed.

What triggers the requirement to file the Form CIQ?

When a vendor (or an agent of the vendor) begins (1) contract discussions or negotiations with the city or (2) submits an application, quote, response to request for proposals or bids, or anything else that could result in an agreement (contract or purchase order) with the City, Form CIQ must be completed. Whether the vendor initiates the discussion or the City initiates the discussions, Form CIQ must be completed. The monetary amount or value of the contract/purchase does not matter. The contract or purchase may involve the sale or purchase of property, goods, or services with the City of Waco

When does a conflict requiring disclosure exist? What has to be revealed?

- A vendor shall file a completed conflict of interest questionnaire if the vendor has a business relationship with the City of Waco and the vendor:
 - (1) has an employment or other business relationship with an officer of the City of Waco, or a family member of an officer, that results in taxable income exceeding **\$2,500** during the 12 month period preceding the date a contract/purchase is executed or a contract/purchase is being considered; or
 - (2) has given an officer of the City of Waco, or a family member of an officer, one or more gifts with the aggregate value of more than **\$100** in the 12 month period preceding the date a contract/purchase is executed or a contract/purchase is being considered
 - (3) has a family relationship with an officer of the City of Waco.

What family relationships create a conflict?

A “family member” is a person related to another person within the first degree by consanguinity (blood) or affinity (marriage), as described by Subchapter B, Chapter 573, Texas Government Code. The ending of a marriage by divorce or the death of a spouse ends relationships by affinity created by that marriage unless a child of that marriage is living, in which case the marriage is considered to continue as long as a child of that marriage lives.

“Family relationship” means a relationship between a person and another person within the third degree by consanguinity or the second degree by affinity, as those terms are defined by Subchapter B, Chapter 573, Texas Government Code.

Who are officers of the City of Waco?

Officers are the members of the Waco City Council, the City Manager, and any agent or employee who exercises discretion in the planning, recommending, selecting, or contracting with a vendor. An agent may include engineers and architects, as well as others, who assist the City is making a decision on some contract or purchase.

When must a vendor file the conflict of interest questionnaire?

No later than seven days after the date the vendor: (a) begins contract discussions or negotiations with the city, or (b) submits an application or response to a request for proposals or bids, correspondence, or another writing related to a potential agreement with a city, or (c) becomes aware of an employment or other business relationship with an officer or family member of the officer that the vendor (i) has made one or more gifts of more than \$100 or (ii) has a family relationship with.

How do I go about filling out the Conflict of Interest Questionnaire form?

Section 1: Fill in the full name of the **person or company** who is trying to do business with the City. If the “person” is a corporation, partnership, etc., then it is the name of that corporation, partnership, etc., that is required on Form CIQ. If a sole proprietorship, then just the name of the individual is needed. If the “person” is an individual acting as an agent for some other person or a company, then it is the agent’s name. **Any time an agent is involved, two FORM CIQs must be completed and submitted:** one for the agent, and one for the person or company that the agent acted for. The agent’s FORM CIQ must note the vendor that the agent acted for.

Section 2: Check box if the form is an update to a form previously completed. Updates are required by the 7th business day after an event that makes a statement in a previously filed questionnaire incomplete or inaccurate. Updates are also required by September 1 of each year in which the person submits a proposal, bid or response to the City of Waco or begins contract discussions or negotiations with the City.

Section 3: Insert the name of the City of Waco officer with whom there is an affiliation to or business relationship. If there is more than one City officer with whom there is an affiliation or business relationship, a separate form should be completed for each officer.

Section 4: Check the “Yes” or “No” box in Section 4 A or B.

4.A: State whether the officer named on the form receives or is likely to receive taxable income, other than investment income, from the vendor filing the questionnaire.

4.B: State whether the vendor receives or is likely to receive taxable income, other than investment income, from or at the direction of the officer named on the form AND the taxable income is not received from the City.

Section 5: Describe each employment or business relationship with the local government officer named on the form.

Section 6: Check box to acknowledge gifts made that require disclosure.

Section 7. Person completing form must date and sign the form. If the form is being completed for a corporation, partnerships, etc., the person signing should be someone who is authorized to act on behalf of the corporation, partnership, etc.

A signature is required in box #4 regardless of any other entry on the form.

A copy of Chapter 176 of the Texas Local Government Code can be found at:

<http://www.statutes.legis.state.tx.us/SOTWDocs/LG/html/LG.176.htm>

CONFLICT OF INTEREST QUESTIONNAIRE

For vendor doing business with local governmental entity

FORM CIQ

This questionnaire reflects changes made to the law by H.B. 23, 84th Leg., Regular Session.
 This questionnaire is being filed in accordance with Chapter 176, Local Government Code, by a vendor who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the vendor meets requirements under Section 176.006(a).
 By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the vendor becomes aware of facts that require the statement to be filed. See Section 176.006(a-1), Local Government Code.
 A vendor commits an offense if the vendor knowingly violates Section 176.006, Local Government Code. An offense under this section is a misdemeanor.

OFFICE USE ONLY

Date Received

This includes the vendor name even if a conflict does not exist

1 Name of vendor who has a business relationship with local governmental entity.
 Insert name of vendor seeking to do business with the City of Waco

2 Check this box if you are filing an update to a previously filed questionnaire. (The law requires that you file an updated completed questionnaire with the appropriate filing authority not later than the 7th business day after the date on which you became aware that the originally filed questionnaire was incomplete or inaccurate.)

3 Name of local government officer about whom the information is being disclosed.

Insert name of officer with whom there is business, employment or family relationship. If no conflict, insert N/A.

 Name of Officer

4 Describe each employment or other business relationship with the local government officer, or a family member of the officer, as described by Section 176.003(a)(2)(A). Also describe any family relationship with the local government officer. Complete subparts A and B for each employment or business relationship described. Attach additional pages to this Form CIQ as necessary.

Complete A-B if a conflict exist

A. Is the local government officer or a family member of the officer receiving or likely to receive taxable income, other than investment income, from the vendor?

Yes No

B. Is the vendor receiving or likely to receive taxable income, other than investment income, from or at the direction of the local government officer or a family member of the officer AND the taxable income is not received from the local governmental entity?

Yes No

5 Describe each employment or business relationship that the vendor named in Section 1 maintains with a corporation or other business entity with respect to which the local government officer serves as an officer or director, or holds an ownership interest of one percent or more.

Identify and describe the relationship, if applicable

6 Check this box if the vendor has given the local government officer or a family member of the officer one or more gifts as described in Section 176.003(a)(2)(B), excluding gifts described in Section 176.003(a-1).

7 Signature required -- so sign and date, even if no conflict

 Signature of vendor doing business with the governmental entity

 Date

CONFLICT OF INTEREST QUESTIONNAIRE

For vendor doing business with local governmental entity

A complete copy of Chapter 176 of the Local Government Code may be found at <http://www.statutes.legis.state.tx.us/Docs/LG/htm/LG.176.htm>. For easy reference, below are some of the sections cited on this form.

Local Government Code § 176.001(1-a): "Business relationship" means a connection between two or more parties based on commercial activity of one of the parties. The term does not include a connection based on:

- (A) a transaction that is subject to rate or fee regulation by a federal, state, or local governmental entity or an agency of a federal, state, or local governmental entity;
- (B) a transaction conducted at a price and subject to terms available to the public; or
- (C) a purchase or lease of goods or services from a person that is chartered by a state or federal agency and that is subject to regular examination by, and reporting to, that agency.

Local Government Code § 176.003(a)(2)(A) and (B):

(a) A local government officer shall file a conflicts disclosure statement with respect to a vendor if:

(2) the vendor:

(A) has an employment or other business relationship with the local government officer or a family member of the officer that results in the officer or family member receiving taxable income, other than investment income, that exceeds \$2,500 during the 12-month period preceding the date that the officer becomes aware that

- (i) a contract between the local governmental entity and vendor has been executed;
- or
- (ii) the local governmental entity is considering entering into a contract with the vendor;

(B) has given to the local government officer or a family member of the officer one or more gifts that have an aggregate value of more than \$100 in the 12-month period preceding the date the officer becomes aware that:

- (i) a contract between the local governmental entity and vendor has been executed; or
- (ii) the local governmental entity is considering entering into a contract with the vendor.

Local Government Code § 176.006(a) and (a-1)

(a) A vendor shall file a completed conflict of interest questionnaire if the vendor has a business relationship with a local governmental entity and:

- (1) has an employment or other business relationship with a local government officer of that local governmental entity, or a family member of the officer, described by Section 176.003(a)(2)(A);
- (2) has given a local government officer of that local governmental entity, or a family member of the officer, one or more gifts with the aggregate value specified by Section 176.003(a)(2)(B), excluding any gift described by Section 176.003(a-1); or
- (3) has a family relationship with a local government officer of that local governmental entity.

(a-1) The completed conflict of interest questionnaire must be filed with the appropriate records administrator not later than the seventh business day after the later of:

- (1) the date that the vendor:
 - (A) begins discussions or negotiations to enter into a contract with the local governmental entity; or
 - (B) submits to the local governmental entity an application, response to a request for proposals or bids, correspondence, or another writing related to a potential contract with the local governmental entity; or
- (2) the date the vendor becomes aware:
 - (A) of an employment or other business relationship with a local government officer, or a family member of the officer, described by Subsection (a);
 - (B) that the vendor has given one or more gifts described by Subsection (a); or
 - (C) of a family relationship with a local government officer.

CONFLICT OF INTEREST QUESTIONNAIRE

For vendor doing business with local governmental entity

FORM CIQ

This questionnaire reflects changes made to the law by H.B. 23, 84th Leg., Regular Session.

This questionnaire is being filed in accordance with Chapter 176, Local Government Code, by a vendor who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the vendor meets requirements under Section 176.006(a).

By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the vendor becomes aware of facts that require the statement to be filed. See Section 176.006(a-1), Local Government Code.

A vendor commits an offense if the vendor knowingly violates Section 176.006, Local Government Code. An offense under this section is a misdemeanor.

OFFICE USE ONLY

Date Received

1 Name of vendor who has a business relationship with local governmental entity.

2 Check this box if you are filing an update to a previously filed questionnaire. (The law requires that you file an updated completed questionnaire with the appropriate filing authority not later than the 7th business day after the date on which you became aware that the originally filed questionnaire was incomplete or inaccurate.)

3 Name of local government officer about whom the information is being disclosed.

Name of Officer

4 Describe each employment or other business relationship with the local government officer, or a family member of the officer, as described by Section 176.003(a)(2)(A). Also describe any family relationship with the local government officer. Complete subparts A and B for each employment or business relationship described. Attach additional pages to this Form CIQ as necessary.

A. Is the local government officer or a family member of the officer receiving or likely to receive taxable income, other than investment income, from the vendor?

Yes No

B. Is the vendor receiving or likely to receive taxable income, other than investment income, from or at the direction of the local government officer or a family member of the officer AND the taxable income is not received from the local governmental entity?

Yes No

5 Describe each employment or business relationship that the vendor named in Section 1 maintains with a corporation or other business entity with respect to which the local government officer serves as an officer or director, or holds an ownership interest of one percent or more.

6 Check this box if the vendor has given the local government officer or a family member of the officer one or more gifts as described in Section 176.003(a)(2)(B), excluding gifts described in Section 176.003(a-1).

7

Signature of vendor doing business with the governmental entity

Date



**DISCLOSURE OF RELATIONS WITH
CITY COUNCIL MEMBER, OFFICER, OR EMPLOYEE OF CITY OF WACO**

Failure to fully and truthfully disclose the information required by this form may result in the termination of any business the City is now doing with the entity listed below and/or could impact future dealings.

1. Name of Entity/Business/Person doing business with City: _____

Is the above entity: **(Check one)**

- A corporation A partnership A sole proprietorship or an individual
 Other (specify): _____

Check all applicable boxes.

2. Is any person involved as an owner, principal, or manager of name listed in #1 related to or financially dependent on Council member, officer, or employee of the City of Waco?

- NO -- there is no such relationship between Entity/Business/Person and the City of Waco.
 YES, a person who is a/an owner, principal, or manager of this entity/business/person

is: **(Check all applicable boxes below)**

- related to by blood or marriage* and/or a member of the same household as
and / or financially dependent upon** and/or financially supporting**
to a City of Waco City Council member, officer or employee.

* As used here, "related to" means a spouse, child or child's spouse, and parent or parent's spouse. It also includes a former spouse if a child of that marriage is living (the marriage is considered to continue as long as a child of that marriage lives).

** As used herein, "financially dependent upon" and "financially supporting" refers to situations in which monetary assistance—including for lodging, food, education, and debt payments—is provided by owner, principal or manger of #1 to Council member, officer or employee of City of Waco, or that Council member, officer or employee of City of Waco provides to owner, principal or manger of #1.

If YES, provide (a) the name of owner, principal, or manager, **and** (b) the name of the City Council member, officer or employee (include the department the City officer or employee works for, if known), **and** (c) if a relationship by marriage or by blood/kinship exists. (Use back of sheet if more space is needed)

(a) Name of owner, principal, or manager	(b) Name of Council member, officer or employee & department	(c) What is relationship or household arrangement

3. Is a current City Council member or City employee involved with the name listed in #1 as an owner, principal, manager, or employee, or employed as a contractor for name listed in #1?

- NO (no person involved/working for Entity/Business/Person is Council member, officer or employee of the City).
 YES, a person is **(Check all applicable boxes)**

- (a) a current City of Waco City Council member, officer or employee ,
(b) and is an owner, a principal, or a manager of the entity/business/person listed in #1,
or an employee or an independent contractor of the entity/business/person listed in #1.

If YES, provide the name of owner, principal, manager, employee or independent contractor who is a City Council member, officer or employee. Include the department the City officer or employee works for, if known.

Signature: _____ Phone #: _____ Date: _____

Print Name: _____ Print Title: _____

CERTIFICATION REQUIRED BY TEXAS GOVERNMENT CODE SECTION 2271.002

State law requires certification from a Company for contracts (which includes contracts formed through purchase orders) involving goods or services: (1) between a government entity and a Company with 10 or more full-time employees, and (2) has a value of \$100,000 or more that is to be paid wholly or partly from public funds of the governmental entity.

By signing below, Company hereby certifies the following:

- 1. Company does not boycott Israel; and
- 2. Company will not boycott Israel during the term of the contract.

PRINT COMPANY NAME: _____

SIGNED BY: _____

Print Name & Title: _____

Date Signed: _____

The following definitions apply to this state statute:

(1) "Boycott Israel" means refusing to deal with, terminating business activities with, or otherwise taking any action that is intended to penalize, inflict economic harm on, or limit commercial relations specifically with Israel, or with a person or entity doing business in Israel or in an Israeli-controlled territory, but does not include an action made for ordinary business purposes; and

(2) "Company" means a for-profit organization, association, corporation, partnership, joint venture, limited partnership, limited liability partnership, or limited liability company, including a wholly owned subsidiary, majority-owned subsidiary, parent company, or affiliate of those entities or business associations that exists to make a profit.

By signing below, Contractor hereby certifies that Section 2271.002 does not apply to this contract due to the following (check all that apply):

- Contractor is a sole proprietor; or
- Contractor has less than 10 full-time employees; or
- Contract value is for less than \$100,000.00.

PRINT COMPANY NAME: _____

SIGNED BY: _____

Print Name & Title: _____

Date Signed: _____



**CITY OF WACO
Purchasing Services
Minority/Women Owned Business Certification**

The City of Waco is committed to assuring that all businesses are given prompt, courteous, and equal opportunity to provide goods and services to the City. To achieve this goal, the City Council requests the minority women owned status of each vendor on the City vendor list.

Definition: A Disadvantaged Minority and Woman owned Business Enterprise means a business concern owned and controlled by socially and economically disadvantaged individuals. This means any business concern that (a) is at least 51% owned by one or more socially and economically disadvantaged individuals; or in the case of publicly owned businesses, at least 51% of the stock which is owned by one or more socially or economically disadvantaged individuals; and (b) whose management and daily operations are controlled by one or more other socially and economically disadvantaged individuals who own it. The groups included in this program are Black Americans, Hispanic Americans, Women, Asian Pacific Americans, Service Disabled Veterans, and Native Americans

Certification: Bidder declares a minority and/or women owned business status:

YES NO

If yes, check one of the blocks (indicate male or female):

Black M/F ; **Hispanic M/F** ; **Woman** ; **Asian M/F** ;

Native American M/F ; **Service Disabled Veteran of 20% or more M/F** .

HUB certified YES NO

COMPANY NAME: _____

AUTHORIZED SIGNATURE: _____

TITLE: _____

DATE: _____



CITY OF WACO

LITIGATION DISCLOSURE

Failure to fully and truthfully disclose the information required by this Litigation Disclosure form may result in the disqualification of your bid/proposal/qualifications from consideration or termination of the contract, once awarded.

1. Have you or any member of your Firm or Team to be assigned to this engagement ever been indicted or convicted of a felony or misdemeanor greater than a Class C in the last five (5) years?

Yes No

2. Have you or any member of your Firm or Team been terminated (for cause or otherwise) from any work being performed for the City of Waco or any other Federal, State or Local Government, or Private Entity?

Yes No

3. Have you or any member of your Firm or Team been involved in any claim or litigation with the City of Waco or any other Federal, State or Local Government, or a Private Entity during the last ten (10) years?

Yes No

If you have answered “Yes” to any of the above questions, please indicate the name(s) of the person(s), the nature, and the status and/or outcome of the information, indictment, conviction, termination, claim or litigation, as applicable. Any such information should be provided on a separate page, attached to this form and submitted with your bid/proposal/qualifications.



INSTRUCTIONS FOR CERTIFICATION REGARDING
Certification Regarding Debarment, Suspension, Ineligibility,
and Voluntary Exclusion

1. By signing and submitting this proposal and the certification form, the prospective lower tier participant (BIDDER/PROPOSER/SUBRECIPIENT) is providing the certification set out on the following form (or reverse side) in accordance with these instructions.
2. The certifications in this clause are a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant (BIDDER/PROPOSER/ SUBRECIPIENT) knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
3. The prospective lower tier participant (BIDDER/PROPOSER/SUBRECIPIENT) shall provide immediate written notice to the person to whom this bid/proposal is submitted if at any time the prospective lower tier participant (BIDDER/PROPOSER/SUBRECIPIENT) learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
4. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations.
5. The prospective lower tier participant (BIDDER/PROPOSER/SUBRECIPIENT) agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
6. The prospective lower tier participant (BIDDER/PROPOSER/SUBRECIPIENT) further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction, "without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the Nonprocurement List.
8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.



Purchasing Department
Post Office Box 2570
Waco, Texas 76702-2570
254 / 750-8060
Fax: 254 / 750-8063
www.waco-texas.com

**CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY,
AND VOLUNTARY EXCLUSION**

Project Name: _____

Location: _____

RFB/RFP #: _____

This certification is required (or may be required) by the federal regulations implementing Executive Order 12549, Debarment and Suspension. The regulations were published as Part VII of the May 26, 1988 *Federal Register* (pages 19160-19211). For further assistance in obtaining a copy of the regulations, contact the City of Waco Purchasing Department.

READ INSTRUCTIONS BEFORE COMPLETING CERTIFICATION

- (1) The prospective lower tier participant (BIDDER/PROPOSER/SUBRECIPIENT) certifies, by submission of this proposal that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal or State department or agency.
- (2) Where the prospective lower tier participant (BIDDER/PROPOSER/SUBRECIPIENT) is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

Company

Name and Title of Authorized Representative

Signature

Date



NON-COLLUSION AFFIDAVIT

STATE OF TEXAS §

§

COUNTY OF _____ §

§

By the signature below, the signatory for the bidder certifies that neither he nor the firm, corporation, partnership or institution represented by the signatory or anyone acting for the firm bidding this project has violated the antitrust laws of this State, codified at Section 15.01, *et seq.*, Texas Business and Commerce Code, or the Federal antitrust laws, nor communicated directly or indirectly the bid made to any competitor or any other person engaged in the same line of business, nor has the signatory or anyone acting for the firm, corporation or institution submitting a bid committed any other act of collusion related to the development and submission of this bid proposal.

Signature:

Printed Name: _____

Title: _____

Company: _____

Date: _____

THE STATE OF _____

COUNTY OF _____

Before me, the undersigned authority, on this day personally appeared _____ (the person who signed above), known to me to be the persons whose names are subscribed to the foregoing instruments, and acknowledged to me that they executed same for the purposes and considerations therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE on this _____ day of _____ A.D., 20____.

(Seal)

Notary Public Signature

RESIDENT CERTIFICATION

Chapter 2252 of the Texas Government Code “CONTRACTS WITH GOVERNMENTAL ENTITY, SUBCHAPTER A. NONRESIDENT BIDDERS”:

In accordance with Chapter 2252 of the Texas Government Code, a governmental entity may not award a governmental contract to a nonresident bidder unless the nonresident underbids the lowest bid submitted by a responsible resident bidder by an amount that is not less than the amount by which a resident bidder would be required to underbid the nonresident bidder to obtain a comparable contract in the state in which the nonresident’s principle place of business is located.

- (1) "Government contract" means a contract awarded by a governmental entity for general construction, an improvement, a service, or a public works project or for a purchase of supplies, materials, or equipment.
- (2) "Governmental entity" means a municipality, county, public school district, or special-purpose district or authority.
- (3) “Nonresident bidder” refers to a person who is not a resident.
- (4) “Resident bidder” refers to a person whose principal place of business is in this state, including a contractor whose ultimate parent company or majority owner has its principal place of business in this state.

I certify that as defined in Texas Government Code, Chapter 2252 that:

Yes, I am a Texas Resident bidder

No, I am not a Texas Resident bidder

COMPANY NAME: _____

PRINTED NAME: _____

SIGNATURE: _____

PLEASE SIGN AND RETURN WITH PROPOSAL



Texas Public Information Act

Steps To Assert Information Confidential or Proprietary

All proposals, data, and information submitted to the City of Waco are subject to release under the Texas Public Information Act (“Act”) unless exempt from release under the Act. You are not encouraged to submit data and/or information that you consider to be confidential or proprietary unless it is absolutely required to understand and evaluate your submission.

On each page where confidential or proprietary information appears, you must label the confidential or proprietary information. Do not label every page of your submission as confidential as there are pages (such as the certification forms and bid sheet with pricing) that are not confidential. It is recommended that each page that contains either confidential or proprietary information be printed on colored paper (such as yellow or pink paper). At a minimum the pages where the confidential information appears should be labeled and the information you consider confidential or proprietary clearly marked.

Failure to label the actual pages on which information considered confidential appears will be considered as a waiver of confidential or proprietary rights in the information.

In the event a request for public information is filed with the City which involves your submission, you will be notified by the City of the request so that you have an opportunity to present your reasons for claims of confidentiality to the Texas Attorney General.

In signing this form, I acknowledge that I have read the above and further state:

The proposal/bid submitted to the City **contains NO confidential information** and may be released to the public if required under the Texas Public Information Act.

The proposal/bid submitted **contains confidential information** which is labeled and which may be found on the following pages: _____

_____ and any information contained on page numbers not listed above may be released to the public if required under the Texas Public Information Act.

Vendor/Proposer Submitting: _____

Signature: _____ Date: _____

Print Name: _____ Print Title: _____

PLEASE SIGN AND RETURN WITH PROPOSAL/BID

Revised 10/15/2012

DRUG-FREE WORKPLACE ACT CERTIFICATION

1. Contractor certifies that he/she will provide a drug-free workplace by:
 - (a) publishing a statement notifying employees that unlawfully manufacturing, distributing, dispensing, possessing or using a controlled substance in Contractor's workplace is prohibited and specifying the actions that will be taken against employees for violation of such prohibition;
 - (b) establishing a drug-free awareness program to inform employees about:
 - (1) the dangers of drug abuse in the workplace;
 - (2) Contractor's policy of maintaining a drug-free workplace;
 - (3) any drug counseling, rehabilitation, and employee assistance programs that are available; and
 - (4) penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;
 - (c) making it a requirement that each employee to be engaged in the performance of the contract be given a copy of the statement required by paragraph (a);
 - (d) notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the contract the employee will:
 - (1) abide by the terms of the statement; and
 - (2) notify City of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such a conviction;
 - (e) notifying City within ten (10) days after receiving notice under subparagraph (d)(2) from an employee or otherwise receiving actual notice of such conviction;
 - (f) taking one of the following actions within thirty (30) days of receiving notice under subparagraph (d)(2) with respect to any employee so convicted:
 - (1) taking appropriate personnel action against such an employee, up to and including termination; or
 - (2) requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a federal, state or local health, law enforcement, or other appropriate agency; and
 - (g) making a good faith effort to continue to maintain a drug-free workplace through implementation of the above paragraphs.

2. Contractor's headquarters is located at the following address. The addresses of all other workplaces maintained by Contractor, if any, are provided on an accompanying list.

Name of Contractor: _____
 Street Address: _____
 City: _____
 County: _____
 State: _____ Zip Code: _____

SIGNED BY: _____

Print Name & Title: _____

Date Signed: _____

APPENDIX D

Special Project Provisions

Special Project Provisions

1. GENERAL

1.1. **Project Specifications** – In addition to the project’s Special Project Provisions and the instructions provided in the drawings, the following specifications shall be followed as noted:

1.1.1. **City of Waco Standard Specifications for Construction (2013) and City of Waco Manual of Standard Details (2015):** The *City of Waco Standard Specifications for Construction* (2013) and the *City of Waco Manual of Standard Details* (2015) are incorporated herein by reference for all intents and purposes. If a standard specified in the *City of Waco Standard Specifications* and/or *City of Waco Manual of Standard Details* conflicts with a standard included within the project’s Special Project Provisions and/or drawings, the project’s Special Project Provisions and/or drawings control. If the standard is unclear, the City Engineer for the City of Waco will determine which standard controls and their determination shall be final. The *City of Waco Standard Specifications for Construction* include any Special Provisions published by the City Engineer on the City’s website (<https://www.waco-texas.com/engineering-specifications.asp>). Copies of the *City of Waco Standard Specifications for Construction* and the *City of Waco Manual of Standard Details* may be obtained by contacting the Public Works Department for the City of Waco (254-750-5440) or by accessing the City of Waco’s website (<https://www.waco-texas.com/engineering-specifications.asp>).

1.1.2. **Texas Department of Transportation Specifications and Special Provisions:** Portions of this project require the Contractor to follow *Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges* adopted by the Texas Department of Transportation (November 2014). A copy of these specifications may be found on the Texas Department of Transportation’s (TxDOT) website:

<https://ftp.txdot.gov/pub/txdot-info/cmd/eserve/specs/2014/standard/specbook-2014.pdf>.

Any TxDOT Special Provisions to Specifications referenced in this project and published on their website:

(<http://www.dot.state.tx.us/apps-cg/specs/toc.asp?year=4&type=SP&list=sd>) shall be followed. TxDOT Specifications and Special Provisions utilized for this project include, but are not limited to:

ITEM	TITLE
104	REMOVING CONCRETE
401	FLOWABLE BACKFILL
429	CONCRETE STRUCTURE REPAIR
502	BARRICADES, SIGNS, AND TRAFFIC HANDLING
666	RETROREFLECTORIZED PAVEMENT MARKINGS
752	TREE AND BRUSH REMOVAL
3076	DENSE-GRADED HOT-MIX ASPHALT

1.1.3. **TxDOT Standard Plans and Details:** The Contractor shall follow the TxDOT standard plans and details provided in the drawings.

1.1.4. **TxDOT Waco District General Notes:** For TxDOT Standard Specification and Special Provision Items utilized on this project, the Contractor shall follow the General Notes utilized by TxDOT’s Waco District. Requirements included in the General Notes are included at the end of these Special Project Provisions.

- 1.2. **Construction Surveying** - All construction staking shall be provided by the CONTRACTOR. This work is subsidiary to the various bid items. This provision supersedes the most current Standard Specifications for Construction and all other city contract documents.
- 1.3. **Site Restoration** - All areas (vegetated, gravel, paved, etc.) disturbed by the work of this contract must be restored to pre-project or better condition. Payment for this work will be considered to be subsidiary to completion of the associated work item unless otherwise provided. All existing vegetated areas must be restored to existing condition or better with topsoil and either seed or sod as appropriate. Contractor is responsible for watering and all required care until project acceptance. This work will be considered subsidiary to the project, unless otherwise specified. TxDOT Specifications referenced are from the 2014 standard specifications.
- 1.4. **Mobilization** - Mobilization shall not exceed 10% per City of Waco Standard Specifications for Construction Section 6.4.
- 1.5. **Protection of Facilities** – The Contractor shall be responsible for adequately protecting all facilities (mailboxes, trees, bushes, sidewalks, handicapped ramps, etc.) not designated for removal. Any facilities that accidentally sustain damage shall be restored to existing or better condition, and the cost of the restoration shall be subsidiary to the work.
- 1.6. **Underground Utilities** - The attention of the Bidder is drawn to requirements in State law regarding location of underground utilities prior to excavation and the reporting of damage to any gas line.
- 1.7. **Above Ground Utilities** - The Contractor is responsible to coordinate with the appropriate utilities owning any poles or signs that may be impacted during the work of this contract. Bracing and protective measures per the requirements of the signs' owners shall be provided by the Contractor, and shall be considered subsidiary to the work.
- 1.8. **Privately Owned Lots** – If the Contractor chooses to use a City of Waco owned property, contact Kendra Anderson, City of Waco Property Manager, to obtain a written agreement with the City. If the Contractor chooses to utilize a private lot(s) as a staging area, the Contractor shall provide to the City written permission from the property owner(s). The project shall not be finalized until the Contractor provides a written letter from the property owner(s) saying that the property owner is satisfied with the said lot(s).
- 1.9. All earthwork (cut and fill) required for the work of this contract, unless otherwise specified, is subsidiary to payment for the various bid items.
- 1.10. The Contractor shall coordinate all work with public and private schools affected by the construction at the beginning of construction and maintain communication until final acceptance of the roadway. Coordination will be required if any bus routes (Waco ISD, Waco Transit, or other) are affected or there is a school within one block of construction.
- 1.11. The Contractor shall coordinate all work with the City's Waste Management Division to avoid interruption of service on trash pickup days. Contact information is provided in the plans.
- 1.12. **Projectmates**
 - 1.12.1. The City has setup an Internet-based project management system called Projectmates for managing design and construction projects. The Contractor will be required to utilize Projectmates as follows:
 - 1.12.2. Contract management related processes including RFIs, submittals, field reports, meeting minutes, change orders, pay application, punch lists, and close-out documents shall be submitted, tracked, and responded to, by the Contractor, City, and Engineer through Projectmates over the Internet. Paper copies shall not be accepted unless specifically requested.

City of Waco

Clay Ave ADA Ramp Improvements

1.12.3. The City of Waco Projectmates software portal is:

<https://cityofwaco.projectmates.com>

1.12.4. One (1) Projectmates user license will be provided to the Contractor by the City without charge. The City will recover the license upon project completion.

1.12.5. The Contractor shall be familiar with Projectmates prior to the pre-construction meeting. Training can be arranged by contacting software vendor Systemates Inc. Training expenses shall be borne by the Contractor. Contact Systemates, Inc., Richardson, Texas 214-217-4100 or email info@systemates.com.

1.13. **Right of Way Clearing** – The Contractor shall be responsible for clearing the right of way of trees, shrubs, and other vegetative growth as needed for equipment clearance prior to beginning construction. Any cut limbs shall be sealed with Spectracide Pruning Seal, or approved equal. This work shall be subsidiary to all pay items, unless called out in plans.

2. CHANGE MANAGEMENT

2.1. See section 4 in the General Provisions of the City of Waco Standard Specifications for Construction.

3. COMMUNICATION

3.1. Contractor shall contact the Engineering Inspector (EI) a minimum of seventy-two (72) hours and a maximum of ninety-six (96) hours prior to beginning (or recommencing after a hiatus) work; and notify the Engineering Inspector immediately upon any change in schedule.

3.2. All homeowners and businesses affected by the construction shall be notified by the Contractor a minimum of **seventy-two (72) hours and a maximum of 96 hours in advance** of work. See **Attachment “A”** in the plans for a flier example. Should the work not occur on the specified day, new notification will be distributed when required. The notification shall be in a form of written posting, with the contractor’s representative’s local cellular telephone number and stating the time and date the work will take place. Flier shall be submitted for approval prior to distribution.

4. SITE CLEAN-UP

4.1. During the progress of the Work and on a daily basis, Contractor shall keep all the premises (including any staging areas) free from accumulations of all waste materials, rubbish, dirt, and other debris resulting from the Work.

4.2. The Contractor shall remove all material stockpiles, equipment left overnight or any obstructions within thirty (30) feet of a travel way or clearly mark by warning lights and barricades.

4.3. At the completion of the Work, Contractor shall remove all waste materials, rubbish and debris from and about the premises as well as all tools, appliances, construction equipment and machinery and surplus materials. Contractor shall leave the site clean and ready for the Owner prior to initiating project completion process (requesting punch list, etc.).

4.4. It shall be the responsibility of the Contractor to keep the roadway, drive approaches, and sidewalk clean of mud, sand, rock, and other debris.

4.5. If the Contractor fails to comply with these requirements, the Owner may do so and pass along all related costs to the Contractor.

5. SAFETY

- 5.1. **Confined Space** – If the completion of this contract requires working within a confined space, access to such a work area will only be allowed through compliance with a project specific program meeting applicable OSHA standards. The contractor shall review any hazards confronted during the confined space entry with the City’s designated representative.
- 5.2. **Trench Safety** – If the completion of this contract requires working in excavations deep enough to dictate the use of trench safety protective measures. Access to any such excavations will only be allowed through compliance with a project specific program meeting applicable OSHA standards. The contractor shall submit the name and cell phone number of the Qualified Person.
- 5.3. **Temporary Traffic Control Plans (TCP)** - TCPs shall be compiled by licensed or certified personnel (Texas Licensed Professional Engineer; IMSA Certified Work Zone - Work Zone Traffic Control Safety Certification; TEEX, Texas A&M Engineering Extension Services, American Traffic Safety Service Association (ATSSA) Traffic Control Design Specialist (TCDS); or Work Zone Traffic Control Certification, HWS002). Documentation of current certification shall be submitted with all TCPs. The TCP’s shall be drawn in AutoCAD and provided to the City in PDF format.
 - 5.3.1. After the contract has been awarded and during the submittal phase, the Contractor shall provide acceptable Traffic Control Plans along with evidence of certification for the person creating the Traffic Control Plans. Each TCP must be developed to address the specific conditions of the planned construction work zone location. Multiple phases of construction will require a separate TCP for each phase. All may be submitted at one time for acceptance. The Contractor shall incorporate the various Barricade Standards, Traffic Control Plan Standards, and Work Zone Standards included in the project plans into the TCPs as appropriate.
 - 5.3.2. Temporary traffic control plans for construction projects overseen by TxDOT shall be completed by a Texas professional engineer prior to submittal. Plans for construction projects occurring on state roads will require TxDOT approval prior to submittal.
 - 5.3.3. TCPs shall be designed such that only one direction of traffic (2-way streets) or half of the available lanes (one-way street) are closed during any portion of the Project.

6. SCHEDULE

- 6.1. The pre-construction meeting will be scheduled by City of Waco staff. The construction schedule for this project is set at **120 working days**, beginning on the Notice to Proceed date and ending on the date of final acceptance. The Notice to Proceed will be issued upon receipt of executed contracts and completion of the pre-construction meeting.
- 6.2. A Working Day is defined as any day of the week, not including Saturdays, Sundays, or Legal Holidays during which conditions under the CONTRACTOR’s control will permit work for a continuous period of not less than seven (7) hours between 7:00 a.m. and 6:00 p.m. Upon agreement with the Owner’s Representative, work on Saturdays, Sundays and/or Legal Holidays may be allowed and will be considered a Working Day
- 6.3. The project schedule includes time to:
 - 6.3.1. Develop, submit, review, and approve safety and material submittals;
 - 6.3.2. Complete and commission the Work; and
 - 6.3.3. Complete the project closure activities and paperwork.
- 6.4. The contractor shall maintain a work force adequate to accomplish the work within the contract time. The Contractor agrees to employ only orderly, competent, and knowledgeable workers, skillful in performance of the type of work required under this contract.

City of Waco

Clay Ave ADA Ramp Improvements

- 6.5. The Contractor is required to provide an approved construction schedule within four weeks of the effective date of the notice to proceed. The schedule shall be in a Gantt, CPM, or PERT format suitable to depict the project work plan.
- 6.6. The Contractor shall also provide updated schedules as warranted by the progress of the work with each pay estimate.

7. PROJECT COMPLETION

- 7.1. It is expected that the contractor shall complete the “final” phase of the project within 15 working days of completion of pay items, within the constraints of paragraphs 7.2 and 7.3.
- 7.2. When contractor completes all work or pay items, they shall submit a written request for a punch list.
- 7.3. The Construction Inspector, along with a street department representative, will coordinate a “walk of the project” and issue the punch list. The contractor will have ten days to complete the punch list.
- 7.4. When contractor deems all punch list items are complete, they shall submit a written request for a final inspection.
- 7.5. When the Construction Inspector finds all items complete to their satisfaction, they shall submit a letter of final acceptance which will request the contractor submit a one year guarantee and an all bills paid affidavit, both notarized.
 - 7.5.1. The final acceptance letter shall include an accurate description of the Work being accepted.
 - 7.5.2. If private property is used the Inspector shall receive a written release from property owner accepting the condition of their property.
 - 7.5.3. Once the guarantee and affidavit are received the project will be deemed final.
- 7.6. Warranty – (Standard Specifications for Construction, page GP-51, paragraph 7.7) The inspector will schedule a warranty walk approximately 11 months after project completion. If any issues arise during the warranty period, the Construction Inspector will send written request to the contractor.

8. SUBMITTALS

All submittals shall be complete shop drawings and design data, providing the information necessary to document compliance with all specifications. See section 2.6 C in the General Provisions of the City of Waco Standard Specifications for Construction.

9. STREET WORK

- 9.1. **Specifications** – City of Waco and TxDOT Standard Specifications shall govern for the relevant street construction items. In the event of a conflict, the City of Waco standard specifications shall govern.
- 9.2. The Contractor may pave any time (during working hours established in Section 7) the roadway has no standing water on the roadway surface, the roadway surface temperature is at least 60°F and the ambient temperature is at least 50°F and rising. Place mixtures only when the EI determines the roadway surface weather and moisture conditions are suitable. The EI may restrict the Contractor from paving if the ambient temperature is below 60°F and falling. Cease placement twenty-four (24) hours before the National Weather Service forecast predicts temperatures below 32°F unless otherwise approved.
- 9.3. No asphalt treatments will be applied just prior to a rain event that could result in chemical asphalt or any asphalt by-product pollutant being washed into a stream or stormwater collection system.
- 9.4. No AC or Emulsion for surface treatment items will be placed between October 1 and April 1 unless approved in writing by the Engineer.

City of Waco

Clay Ave ADA Ramp Improvements

- 9.5. Installation of new curb and gutter, concrete fillets and valley gutters; completion of base failure repair; and HMAC grinding and level up work shall all be completed prior to the HMAC overlay work.
- 9.6. All aggregate for each project will come from the same source or blended sources approved by the Engineer.
- 9.7. Remove all dirt and debris accumulated in the curb and gutter sections prior to beginning paving. Likewise, remove all vegetation from pavement edges prior to operations. This work will be subsidiary to bid items.
- 9.8. When paving more than one section of continuous street, the Engineer or designated representative will have the final decision whether to pave cross streets.
- 9.9. Random cores will be performed by the City for the purpose of payment calculations.
- 9.10. Surfacing required as repair due to unsatisfactory workmanship by the Contractor will not be paid for directly but shall be deemed the cost responsibility of the Contractor.
- 9.11. Any tracking of asphalt material will be the responsibility of the Contractor to mitigate at no additional expense to the City.
- 9.12. **Driveways**
 - 9.12.1. Driveway excavation shall be to a depth to meet the proper typical section and grades. The cost for driveway excavation shall be subsidiary to the driveway removal bid item.
- 9.13. **Tree Clearing** – Tree clearing and removal is subsidiary to the preparation of the right-of-way.
- 9.14. **Access** – Access to residential areas is to be maintained at all times. This is to be included and accounted for in the traffic control plan. Any disruption will be minimized and communicated at least a week in advance to the property owner with a follow-up notification 24 hours prior to the disruption.
- 9.15. Any signs removed shall be replaced the same day.
- 9.16. **Signage/Mailbox Relocation/Replacement** – Any street or traffic signs or mailboxes removed or relocated shall be subsidiary to the cost of the project. Any damage to such items shall require replacement with equal and better at no cost. All appropriate signs shall follow the requirements of Texas Manual of Uniform Traffic Control Devices.
- 9.17. **SOD**
 - 9.17.1. Sod shall match City of Waco requirements based on time of planting.
 - 9.17.2. Contractor shall fertilize and water sod location as required to promote establishment of the vegetation. This cost shall be subsidiary to the cost of sod.

10. HMAC OVERLAY

- 10.1. **Hot-mix Asphalt Concrete (HMAC)**
 - 10.1.1. HMAC for level up and transition between existing pavement and new curb and gutter shall be TxDOT Special Specification 3076 Dense-Graded Hot-Mix Asphalt Type D performance graded asphalt 64-22.
 - 10.1.2. The Contractor shall provide results from the mix prior to construction.
 - 10.1.3. A City of Waco representative shall inspect the stockpile prior to construction.

11. PAVEMENT MARKINGS

- 11.1. Placement of permanent markings on all streets shall be done as existing, unless indicated in plans. Markings shall meet the requirements of TxDOT Item 666, "Retroreflectorized Pavement Markings." This shall include any non-overlaid concrete sections within the street limits
- 11.1.1. Type 1 markings must meet the following minimum retroreflectivity values for edgeline markings, centerline or no passing barrier-line, and lane lines when measured any time after 3 days, but not later than 10 days after application:
- White markings: 250 millicandelas per square meter per lux (mcd/m²/lx)
 - Yellow markings: 175 mcd/m²/lx
- 11.1.2. Contractor shall complete the retroreflectivity testing in accordance with TxDOT Item 666 and shall provide written report with test results confirming conformance the required retroreflectivity values.
- 11.2. Pedestrian Crossings are to have 10 feet long by 2 feet wide white bars with 2 feet spacing.
- 11.3. The Contractor shall open the pavement to traffic each night.

12. UTILITY WORK

- 12.1. **Utility Identification** - The contractor shall place the appropriate utility identification tape on top of the embedment. In the event the color of the piping does not comply with the AWWA standards, the Contractor shall also spirally wrap the pipe being installed with the appropriate identification tape, 1' on center. These costs shall be subsidiary to linear foot of pipeline being installed.
- 12.2. **Embedment and Backfill** – Shall be done per the details.
- 12.3. **Pavement Replacement** – Base material shall be replaced in accordance with the details. Final replacement quantity can be adjusted based on existing conditions. Asphalt shall be replaced in accordance with the details.
- 12.4. **Tracer Wire** is required on all non-metallic water line per General Note 3 on City of Waco Standard detail W-1. This shall be paid for subsidiary to the piping and trenching bid item(s) in the project.
- 12.5. **Polyethylene Wrap** is required on all ductile iron pipe. This shall be paid for subsidiary to the piping and trenching bid item(s) in the project.
- 12.6. **Compaction** - Trenches are to be backfilled and compacted in accordance with the details and standard specifications.
- 12.7. For installation of new water services, the Contractor shall:
- 12.7.1. Remove existing service to meter.
- 12.7.2. Install new service in accordance with City of Waco Standard Specifications for Construction and Details.
- 12.7.3. Connect new service to existing meter.
- 12.7.4. Provide necessary surface replacement and curb and gutter removal and replacement, which will be incidental to the cost of the water service.
- 12.8. A no-fee plumbing permit must be obtained for each address at which the plumber on this project will be working.
- 12.9. **Notice of Water Service Interruption** - All homeowners and businesses potentially affected by the interruption of water service shall be notified by the Contractor 72 to 96 hours in

City of Waco

Clay Ave ADA Ramp Improvements

advance of the planned service interruption on a city provided template. Should the work not occur on the specified day, new notification will be distributed as directed by the City project's representative.

- 12.10. **Adjust Above Ground Utilities** –this bid item shall address any above ground utility adjustments to accommodate changes in elevations due to the proposed road work. This shall include adjustments for fire hydrants, water meter and related boxes, water valve boxes, etc. This bid item shall include all equipment, labor, tools, grading, compacting, and

APPENDIX E

General Specifications

In addition to the attached Specification and/or Drawings, the “City of Waco Standard Specifications for Construction” dated January 2013 is incorporated herein by reference for all intents and purposes. If a standard specified in the City of Waco Standard Specifications conflicts with a standard included within an attached specification and/or drawing, the attached specification and/or drawing controls. If the standard is unclear, the Director of Public Works for the City of Waco will determine which standard controls and his determination shall be final.

A copy of “City of Waco Standard Specifications for Construction” and the City of Waco Standard Details may be obtained by contacting the Public Works Department for the City of Waco at 254-750-5440 or by accessing the City of Waco website at www.waco-texas.com and going to Bid Opportunities – Engineering Services (Public Works).

APPENDIX F

Texas Department of Transportation Specifications

Standard Specifications for Construction and Maintenance of Highways, Streets, and Bridges
Adopted by the Texas Department of Transportation, November 1, 2014.

<https://ftp.txdot.gov/pub/txdot-info/cmd/cserve/specs/2014/standard/specbook-2014.pdf>

APPENDIX G

2012 Texas Accessibility Standards

Chapter 4

Architectural Barriers Texas Accessibility Standards (TAS) CHAPTER 4: ACCESSIBLE ROUTES

401 General

401.1 Scope. The provisions of Chapter 4 shall apply where required by Chapter 2 or where referenced by a requirement in this document.

402 Accessible Routes

402.1 General. Accessible routes shall comply with 402.

402.2 Components. Accessible routes shall consist of one or more of the following components: walking surfaces with a running slope not steeper than 1:20, doorways, ramps, curb ramps excluding the flared sides, elevators, and platform lifts. All components of an accessible route shall comply with the applicable requirements of Chapter 4.

Advisory 402.2 Components. Walking surfaces must have running slopes not steeper than 1:20, see 403.3. Other components of accessible routes, such as ramps (405) and curb ramps (406), are permitted to be more steeply sloped.

403 Walking Surfaces

403.1 General. Walking surfaces that are a part of an accessible route shall comply with 403.

403.2 Floor or Ground Surface. Floor or ground surfaces shall comply with 302.

403.3 Slope. The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of walking surfaces shall not be steeper than 1:48.

403.4 Changes in Level. Changes in level shall comply with 303.

403.5 Clearances. Walking surfaces shall provide clearances complying with 403.5.

EXCEPTION: Within employee work areas, clearances on common use circulation paths shall be permitted to be decreased by work area equipment provided that the decrease is essential to the function of the work being performed.

403.5.1 Clear Width. Except as provided in 403.5.2 and 403.5.3, the clear width of walking surfaces shall be 36 inches (915 mm) minimum.

EXCEPTION: The clear width shall be permitted to be reduced to 32 inches (815 mm) minimum for a length of 24 inches (610 mm) maximum provided that reduced width segments are separated by segments that are 48 inches (1220 mm) long minimum and 36 inches (915 mm) wide minimum.

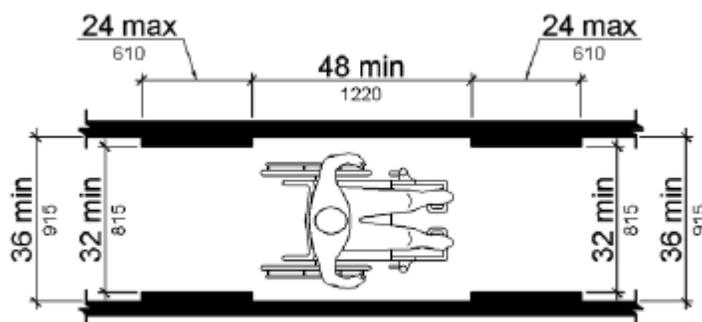


Figure 403.5.1 Clear Width of an Accessible Route

403.5.2 Clear Width at Turn. Where the accessible route makes a 180 degree turn around an element which is less than 48 inches (1220 mm) wide, clear width shall be 42 inches (1065 mm) minimum approaching the turn, 48 inches (1220 mm) minimum at the turn and 42 inches (1065 mm) minimum leaving the turn.

EXCEPTION: Where the clear width at the turn is 60 inches (1525 mm) minimum compliance with 403.5.2 shall not be required.

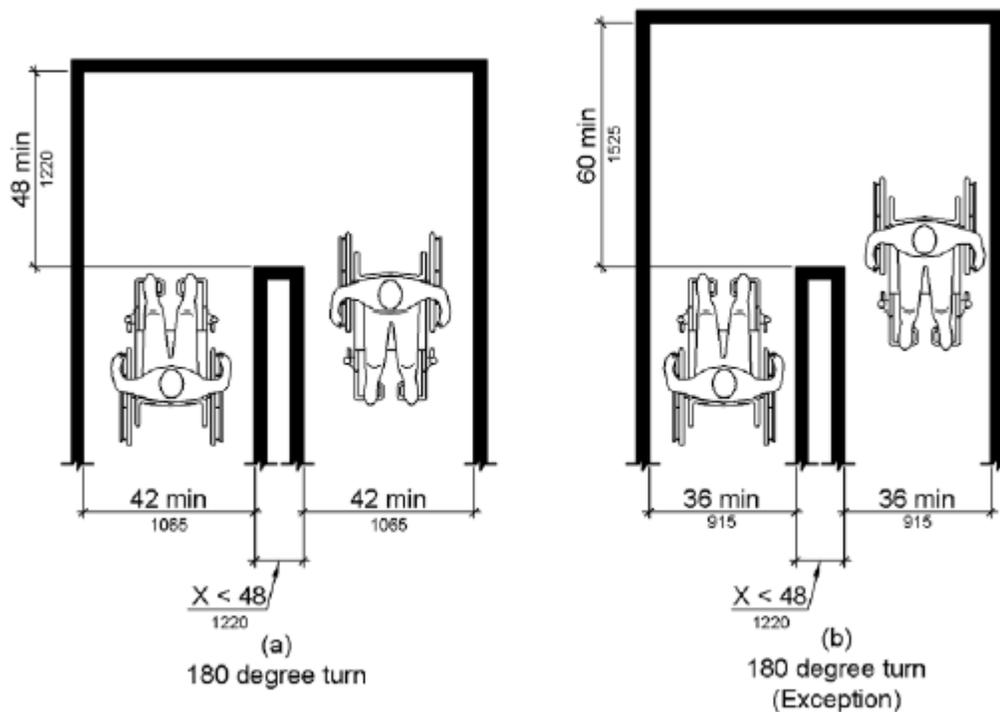


Figure 403.5.2 Clear Width at Turn

403.5.3 Passing Spaces. An accessible route with a clear width less than 60 inches (1525 mm) shall provide passing spaces at intervals of 200 feet (61 m) maximum. Passing spaces shall be either: a space 60 inches (1525 mm) minimum by 60 inches (1525 mm) minimum; or, an intersection of two walking surfaces providing a T-shaped space complying with 304.3.2 where the base and arms of the T-shaped space extend 48 inches (1220 mm) minimum beyond the intersection.

403.6 Handrails. Where handrails are provided along walking surfaces with running slopes not steeper than 1:20 they shall comply with 505.

Advisory 403.6 Handrails. Handrails provided in elevator cabs and platform lifts are not required to comply with the requirements for handrails on walking surfaces.

404 Doors, Doorways, and Gates

404.1 General. Doors, doorways, and gates that are part of an accessible route shall comply with 404.

EXCEPTION: Doors, doorways, and gates designed to be operated only by security personnel shall not be required to comply with 404.2.7, 404.2.8, 404.2.9, 404.3.2 and 404.3.4 through 404.3.7.

Advisory 404.1 General Exception. Security personnel must have sole control of doors that are eligible for the Exception at 404.1. It would not be acceptable for security personnel to operate the doors for people with disabilities while allowing others to have independent access.

404.2 Manual Doors, Doorways, and Manual Gates. Manual doors and doorways and manual gates intended for user passage shall comply with 404.2.

404.2.1 Revolving Doors, Gates, and Turnstiles. Revolving doors, revolving gates, and turnstiles shall not be part of an accessible route.

404.2.2 Double-Leaf Doors and Gates. At least one of the active leaves of doorways with two leaves shall comply with 404.2.3 and 404.2.4.

404.2.3 Clear Width. Door openings shall provide a clear width of 32 inches (815 mm) minimum. Clear openings of doorways with swinging doors shall be measured between the face of the door and the stop, with the door open 90 degrees. Openings more than 24 inches (610 mm) deep shall provide a clear opening of 36 inches (915 mm) minimum. There shall be no projections into the required clear opening width lower than 34 inches (865 mm) above the finish floor or ground. Projections into the clear opening width between 34 inches (865 mm) and 80 inches (2030 mm) above the finish floor or ground shall not exceed 4 inches (100 mm).

EXCEPTIONS:

1. In alterations, a projection of 5/8 inch (16 mm) maximum into the required clear width shall be permitted for the latch side stop.
2. Door closers and door stops shall be permitted to be 78 inches (1980 mm) minimum above the finish floor or ground.

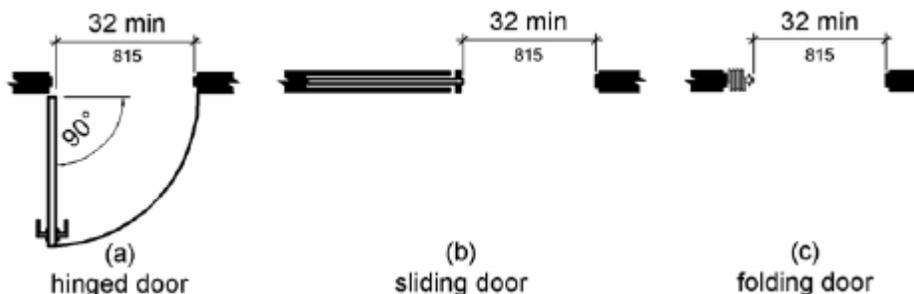


Figure 404.2.3 Clear Width of Doorways

404.2.4 Maneuvering Clearances. Minimum maneuvering clearances at doors and gates shall comply with 404.2.4. Maneuvering clearances shall extend the full width of

the doorway and the required latch side or hinge side clearance.

EXCEPTION: Entry doors to hospital patient rooms shall not be required to provide the clearance beyond the latch side of the door.

404.2.4.1 Swinging Doors and Gates. Swinging doors and gates shall have maneuvering clearances complying with Table 404.2.4.1.

Table 404.2.4.1 Maneuvering Clearances at Manual Swinging Doors and Gates - Type of Use and Minimum Maneuvering Clearance

Approach Direction	Door or Gate Side	Perpendicular to Doorway	Parallel to Doorway (beyond latch side unless noted)
From front	Pull	60 inches (1525 mm)	18 inches (455 mm)
From front	Push	48 inches (1220 mm)	0 inches (0 mm) - Add 12 inches (305 mm) if closer and latch are provided.
From hinge side	Pull	60 inches (1525 mm)	36 inches (915 mm)
From hinge side	Pull	54 inches (1370 mm)	42 inches (1065 mm)
From hinge side	Push	42 inches (1065 mm) - Add 6 inches (150 mm) if closer and latch are provided.	22 inches (560 mm) - Beyond hinge side.
From latch side	Pull	48 inches (1220 mm) - Add 6 inches (150 mm) if closer is provided.	24 inches (610 mm)
From latch side	Push	42 inches (1065 mm) - Add 6 inches (150 mm) if closer is provided.	24 inches (610 mm)

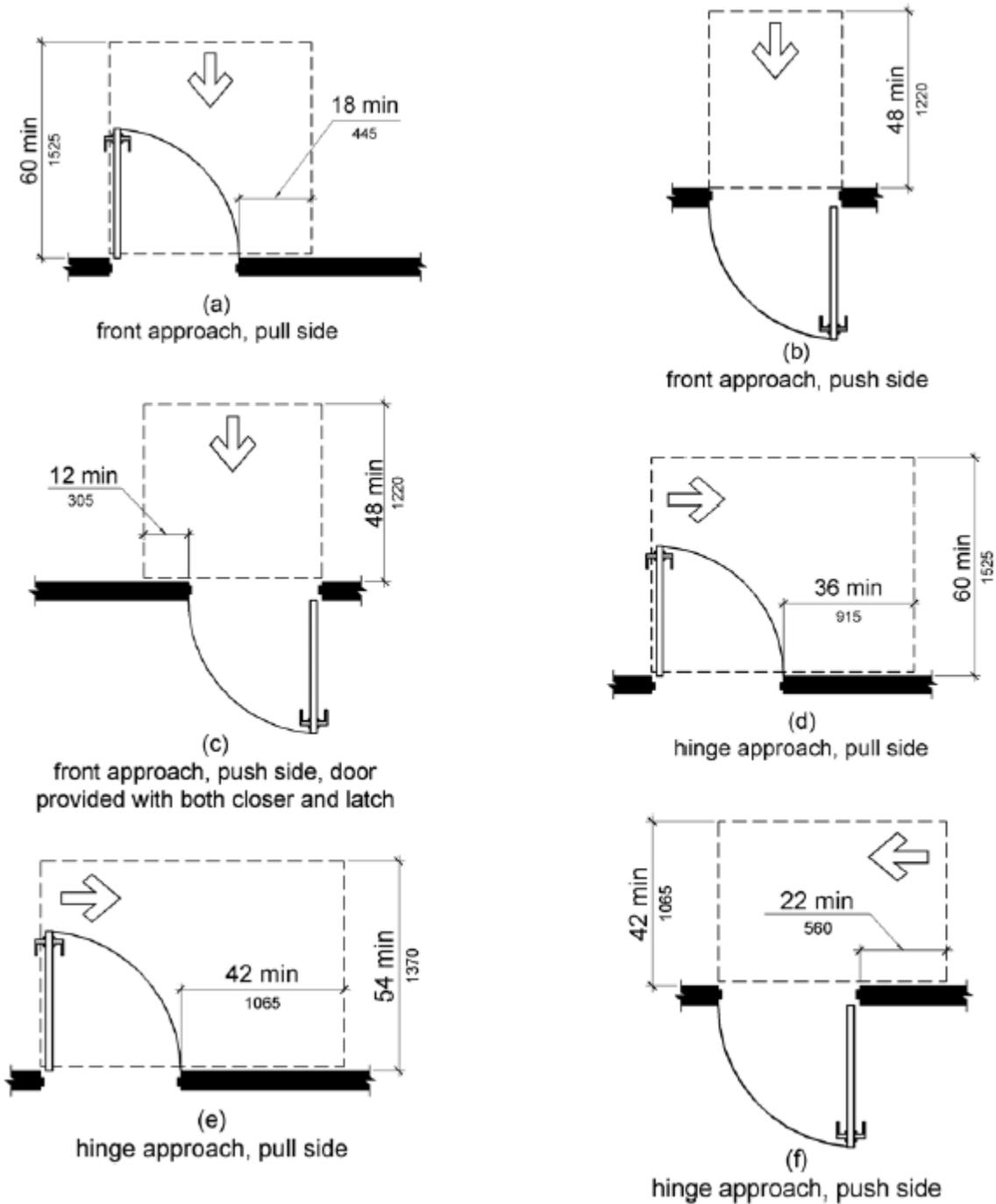


Figure 404.2.4.1 Maneuvering Clearances at Manual Swinging Doors and Gates

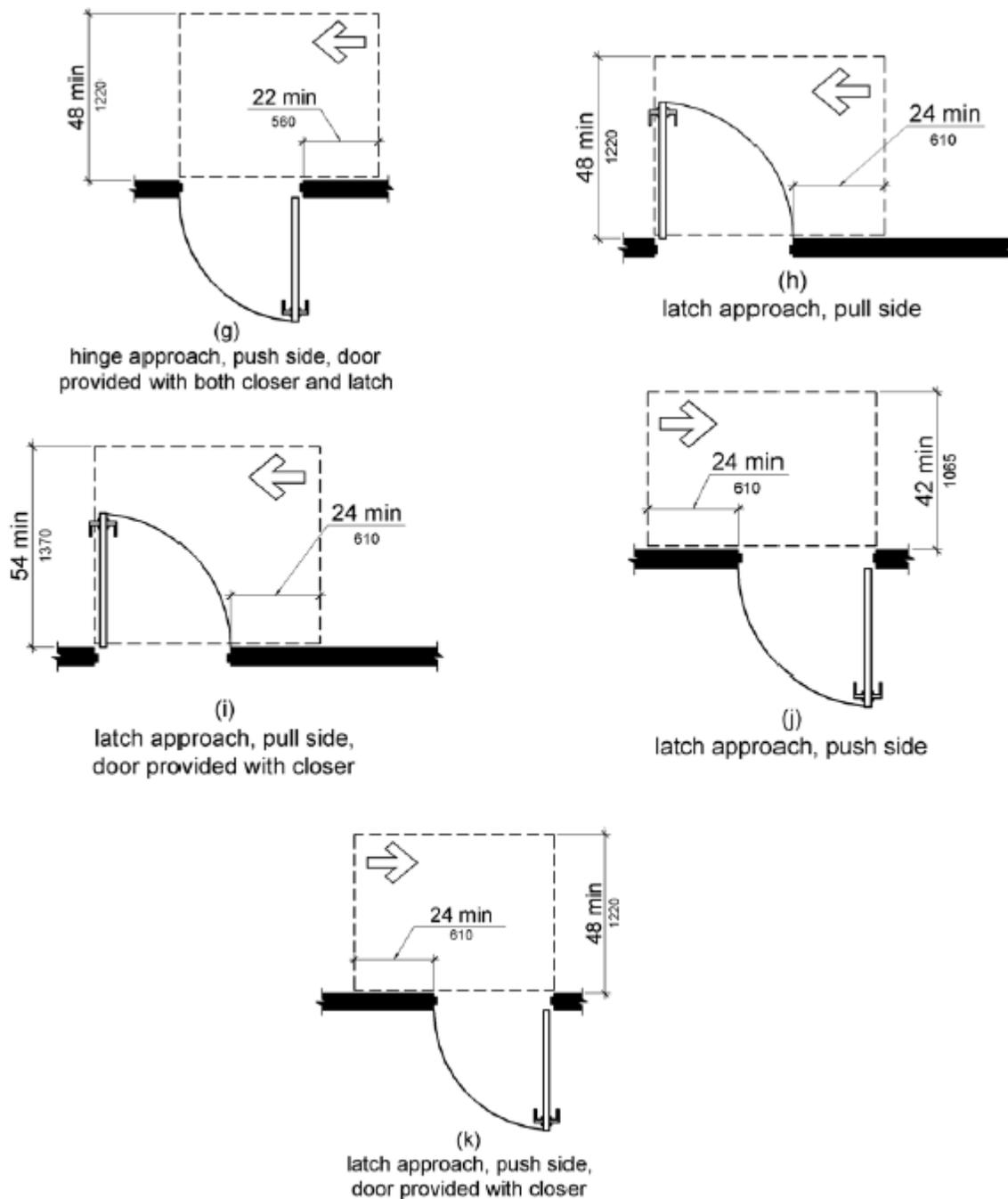


Figure 404.2.4.1 Maneuvering Clearances at Manual Swinging Doors and Gates (Continued)

404.2.4.2 Doorways without Doors or Gates, Sliding Doors, and Folding Doors. Doorways less than 36 inches (915 mm) wide without doors or gates, sliding doors, or folding doors shall have maneuvering clearances complying with Table 404.2.4.2.

Table 404.2.4.2 Maneuvering Clearances at Doorways without Doors or Gates, Manual Sliding Doors, and Manual Folding Doors - Minimum Maneuvering Clearance

Approach Direction	Perpendicular to Doorway	Parallel to Doorway (beyond stop/latch side unless noted)
From Front	48 inches (1220 mm)	0 inches (0 mm)
From side - Doorway with no door only.	42 inches (1065 mm)	0 inches (0 mm)
From pocket/hinge side	42 inches (1065 mm)	22 inches (560 mm) - Beyond pocket/hinge side.
From stop/latch side	42 inches (1065 mm)	24 inches (610 mm)

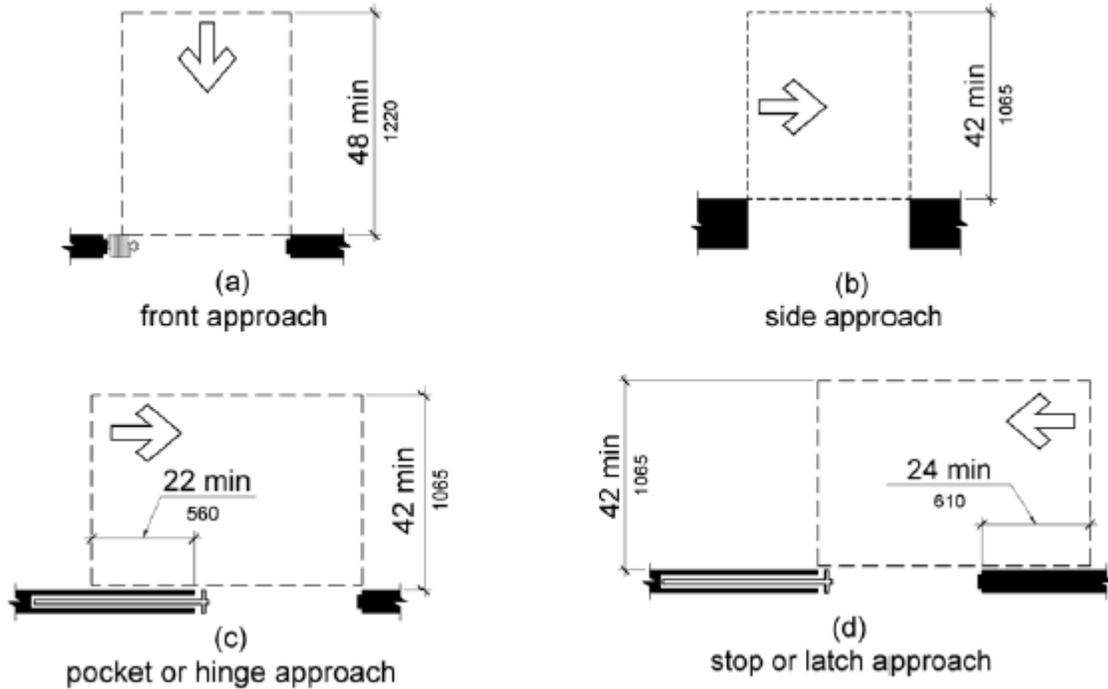


Figure 404.2.4.2 Maneuvering Clearances at Doorways Without Doors, Sliding Doors, Gates, and Folding Doors

404.2.4.3 Recessed Doors and Gates. Maneuvering clearances for forward approach shall be provided when any obstruction within 18 inches (455 mm) of the latch side of a doorway projects more than 8 inches (205 mm) beyond the face of the door, measured perpendicular to the face of the door or gate.

Advisory 404.2.4.3 Recessed Doors and Gates. A door can be recessed due to wall thickness or because of the placement of casework and other fixed elements adjacent to the doorway. This provision must be applied wherever doors are recessed.

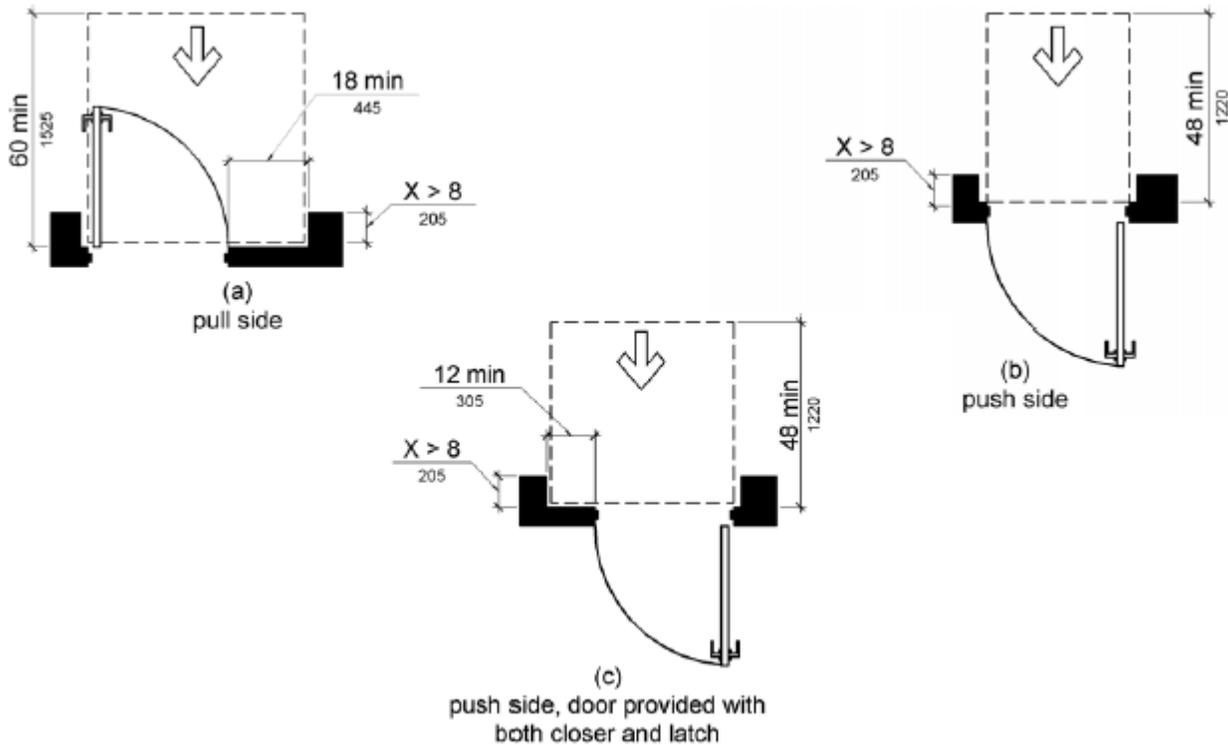


Figure 404.2.4.3 Maneuvering Clearances at Recessed Doors and Gates

404.2.4.4 Floor or Ground Surface. Floor or ground surface within required maneuvering clearances shall comply with 302. Changes in level are not permitted.

EXCEPTIONS:

1. Slopes not steeper than 1:48 shall be permitted.
2. Changes in level at thresholds complying with 404.2.5 shall be permitted.

404.2.5 Thresholds. Thresholds, if provided at doorways, shall be 1/2 inch (13 mm) high maximum. Raised thresholds and changes in level at doorways shall comply with 302 and 303.

EXCEPTION: Existing or altered thresholds 3/4 inch (19 mm) high maximum that have a beveled edge on each side with a slope not steeper than 1:2 shall not be required to comply with 404.2.5.

404.2.6 Doors in Series and Gates in Series. The distance between two hinged or pivoted doors in series and gates in series shall be 48 inches (1220 mm) minimum plus the width of doors or gates swinging into the space.

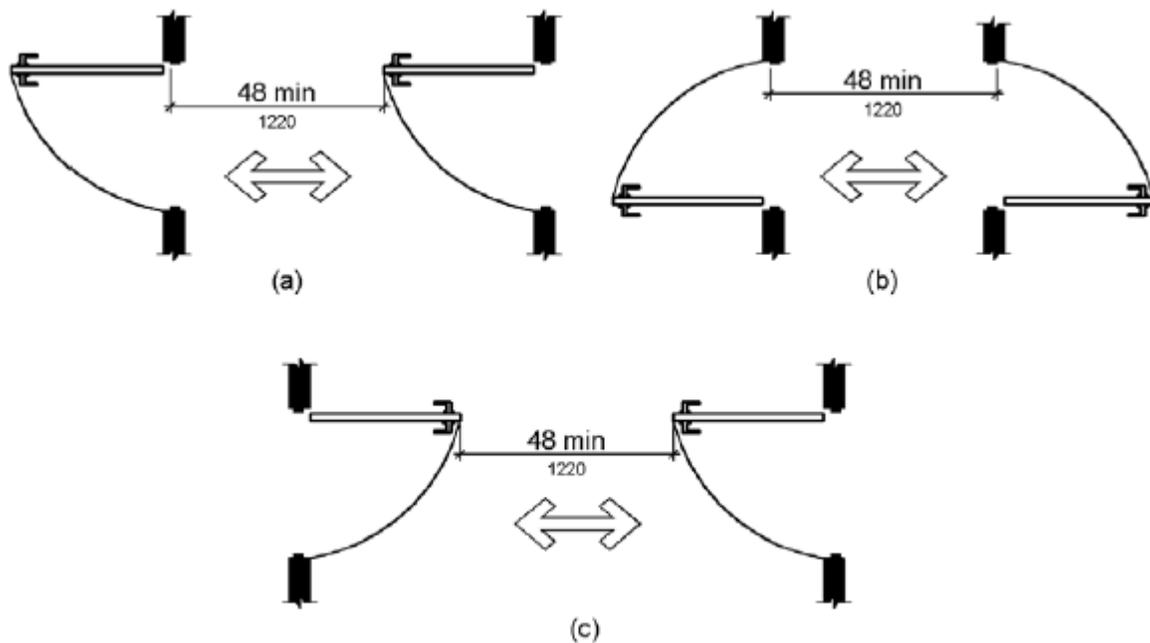


Figure 404.2.6 Doors in Series and Gates in Series

404.2.7 Door and Gate Hardware. Handles, pulls, latches, locks, and other operable parts on doors and gates shall comply with 309.4. Operable parts of such hardware shall be 34 inches (865 mm) minimum and 48 inches (1220 mm) maximum above the finish floor or ground. Where sliding doors are in the fully open position, operating hardware shall be exposed and usable from both sides.

EXCEPTIONS:

1. Existing locks shall be permitted in any location at existing glazed doors without stiles, existing overhead rolling doors or grilles, and similar existing doors or grilles that are designed with locks that are activated only at the top or bottom rail.
2. Access gates in barrier walls and fences protecting pools, spas, and hot tubs shall be permitted to have operable parts of the release of latch on self-latching devices at 54 inches (1370 mm) maximum above the finish floor or ground provided the self-latching devices are not also self-locking devices and operated by means of a key, electronic opener, or integral combination lock.

Advisory 404.2.7 Door and Gate Hardware. Door hardware that can be operated with a closed fist or a loose grip accommodates the greatest range of users. Hardware that requires simultaneous hand and finger movements require greater dexterity and coordination, and is not recommended.

404.2.8 Closing Speed. Door and gate closing speed shall comply with 404.2.8.

404.2.8.1 Door Closers and Gate Closers. Door closers and gate closers shall be adjusted so that from an open position of 90 degrees, the time required to move the door

to a position of 12 degrees from the latch is 5 seconds minimum.

404.2.8.2 Spring Hinges. Door and gate spring hinges shall be adjusted so that from the open position of 70 degrees, the door or gate shall move to the closed position in 1.5 seconds minimum.

404.2.9 Door and Gate Opening Force. Fire doors shall have a minimum opening force allowable by the appropriate administrative authority. The force for pushing or pulling open a door or gate other than fire doors shall be as follows:

1. Interior hinged doors and gates: 5 pounds (22.2 N) maximum.
2. Sliding or folding doors: 5 pounds (22.2 N) maximum.

These forces do not apply to the force required to retract latch bolts or disengage other devices that hold the door or gate in a closed position.

Advisory 404.2.9 Door and Gate Opening Force. The maximum force pertains to the continuous application of force necessary to fully open a door, not the initial force needed to overcome the inertia of the door. It does not apply to the force required to retract bolts or to disengage other devices used to keep the door in a closed position.

404.2.10 Door and Gate Surfaces. Swinging door and gate surfaces within 10 inches (255 mm) of the finish floor or ground measured vertically shall have a smooth surface on the push side extending the full width of the door or gate. Parts creating horizontal or vertical joints in these surfaces shall be within 1/16 inch (1.6 mm) of the same plane as the other. Cavities created by added kick plates shall be capped.

EXCEPTIONS:

1. Sliding doors shall not be required to comply with 404.2.10.
2. Tempered glass doors without stiles and having a bottom rail or shoe with the top leading edge tapered at 60 degrees minimum from the horizontal shall not be required to meet the 10 inch (255 mm) bottom smooth surface height requirement.
3. Doors and gates that do not extend to within 10 inches (255 mm) of the finish floor or ground shall not be required to comply with 404.2.10.
4. Existing doors and gates without smooth surfaces within 10 inches (255 mm) of the finish floor or ground shall not be required to provide smooth surfaces complying with 404.2.10 provided that if added kick plates are installed, cavities created by such kick plates are capped.

404.2.11 Vision Lights. Doors, gates, and side lights adjacent to doors or gates, containing one or more glazing panels that permit viewing through the panels shall have the bottom of at least one glazed panel located 43 inches (1090 mm) maximum above the finish floor.

EXCEPTION: Vision lights with the lowest part more than 66 inches (1675 mm) from the finish floor or ground shall not be required to comply with 404.2.11.

404.3 Automatic and Power-Assisted Doors and Gates. Automatic doors and automatic gates shall comply with 404.3. Full-powered automatic doors shall comply with ANSI/BHMA A156.10 (incorporated by reference, see "Referenced Standards" in Chapter 1). Low-energy and power-assisted doors shall comply with ANSI/BHMA A156.19 (1997 or 2002 edition) (incorporated by reference, see "Referenced Standards" in Chapter 1).

404.3.1 Clear Width. Doorways shall provide a clear opening of 32 inches (815 mm) minimum in power-on and power-off mode. The minimum clear width for automatic door systems in a doorway shall be based on the clear opening provided by all leaves in the open position.

404.3.2 Maneuvering Clearance. Clearances at power-assisted doors and gates shall comply with 404.2.4. Clearances at automatic doors and gates without standby power and serving an accessible means of egress shall comply with 404.2.4.

EXCEPTION: Where automatic doors and gates remain open in the power-off condition, compliance with 404.2.4 shall not be required.

404.3.3 Thresholds. Thresholds and changes in level at doorways shall comply with 404.2.5.

404.3.4 Doors in Series and Gates in Series. Doors in series and gates in series shall comply with 404.2.6.

404.3.5 Controls. Manually operated controls shall comply with 309. The clear floor space adjacent to the control shall be located beyond the arc of the door swing.

404.3.6 Break Out Opening. Where doors and gates without standby power are a part of a means of egress, the clear break out opening at swinging or sliding doors and gates shall be 32 inches (815 mm) minimum when operated in emergency mode.

EXCEPTION: Where manual swinging doors and gates comply with 404.2 and serve the same means of egress compliance with 404.3.6 shall not be required.

404.3.7 Revolving Doors, Revolving Gates, and Turnstiles. Revolving doors, revolving gates, and turnstiles shall not be part of an accessible route.

405 Ramps

405.1 General. Ramps on accessible routes shall comply with 405.

EXCEPTION: In assembly areas, aisle ramps adjacent to seating and not serving elements required to be on an accessible route shall not be required to comply with 405.

405.2 Slope. Ramp runs shall have a running slope not steeper than 1:12.

EXCEPTION: In existing sites, buildings, and facilities, ramps shall be permitted to have running slopes steeper than 1:12 complying with Table 405.2 where such slopes are necessary due to space limitations.

Table 405.2 Maximum Ramp Slope and Rise for Existing Sites, Buildings, and Facilities

Slope	Maximum Rise
Steeper than 1:10 but not steeper than 1:8	3 inches (75 mm)
Steeper than 1:12 but not steeper than 1:10	6 inches (150 mm)

A slope steeper than 1:8 is prohibited.

Advisory 405.2 Slope. To accommodate the widest range of users, provide ramps with the least possible running slope and, wherever possible, accompany ramps with stairs for use by those individuals for whom distance presents a greater barrier than steps, e.g., people with heart disease or limited stamina.

405.3 Cross Slope. Cross slope of ramp runs shall not be steeper than 1:48.

Advisory 405.3 Cross Slope. Cross slope is the slope of the surface perpendicular to the direction of travel. Cross slope is measured the same way as slope is measured (i.e., the rise over the run).

405.4 Floor or Ground Surfaces. Floor or ground surfaces of ramp runs shall comply with 302. Changes in level other than the running slope and cross slope are not permitted on ramp runs.

405.5 Clear Width. The clear width of a ramp run and, where handrails are provided, the clear width between handrails shall be 36 inches (915 mm) minimum.

EXCEPTION: Within employee work areas, the required clear width of ramps that are a part of common use circulation paths shall be permitted to be decreased by work area equipment provided that the decrease is essential to the function of the work being performed.

405.6 Rise. The rise for any ramp run shall be 30 inches (760 mm) maximum.

405.7 Landings. Ramps shall have landings at the top and the bottom of each ramp run. Landings shall comply with 405.7.

Advisory 405.7 Landings. Ramps that do not have level landings at changes in direction can create a compound slope that will not meet the requirements of this document. Circular or curved ramps continually change direction. Curvilinear ramps with small radii also can create compound cross slopes and cannot, by their nature, meet the requirements for accessible routes. A level landing is needed at the accessible door to permit maneuvering and simultaneously door operation.

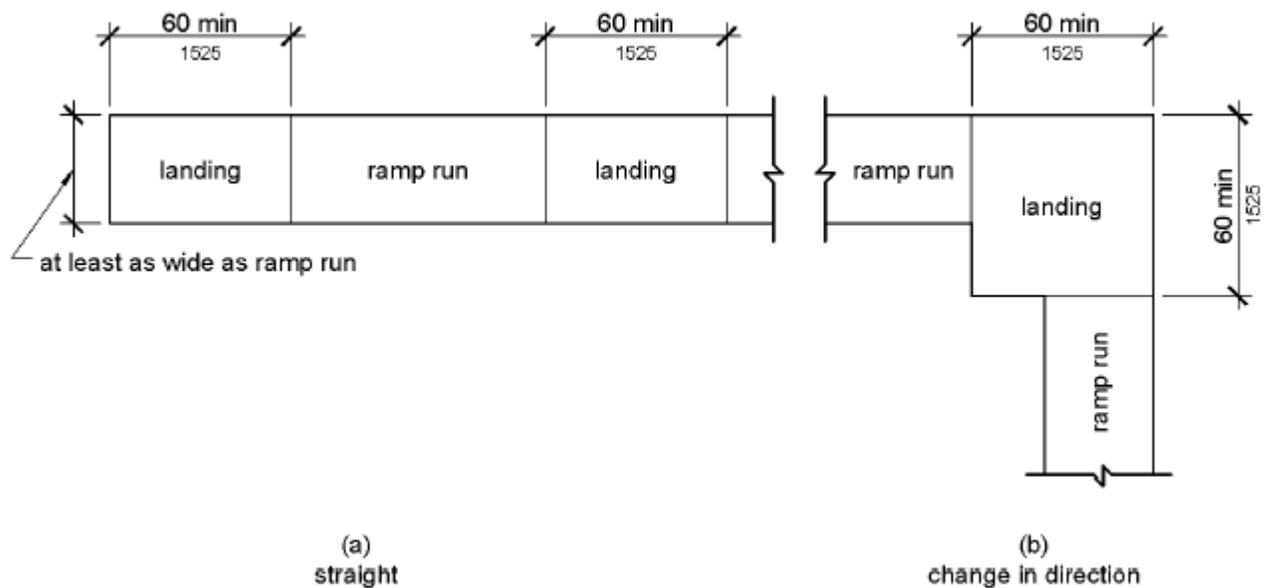


Figure 405.7 Ramp Landings

405.7.1 Slope. Landings shall comply with 302. Changes in level are not permitted.

EXCEPTION: Slopes not steeper than 1:48 shall be permitted.

405.7.2 Width. The landing clear width shall be at least as wide as the widest ramp run leading to the landing.

405.7.3 Length. The landing clear length shall be 60 inches (1525 mm) long minimum.

405.7.4 Change in Direction. Ramps that change direction between runs at landings shall have a clear landing 60 inches (1525 mm) minimum by 60 inches (1525 mm) minimum.

405.7.5 Doorways. Where doorways are located adjacent to a ramp landing, maneuvering clearances required by 404.2.4 and 404.3.2 shall be permitted to overlap the required landing area.

405.8 Handrails. Ramp runs with a rise greater than 6 inches (150 mm) shall have handrails complying with 505.

EXCEPTION: Within employee work areas, handrails shall not be required where ramps that are part of common use circulation paths are designed to permit the installation of handrails complying with 505. Ramps not subject to the exception to 405.5 shall be designed to maintain a 36 inch (915 mm) minimum clear width when handrails are installed.

405.9 Edge Protection. Edge protection complying with 405.9.1 or 405.9.2 shall be provided on each side of ramp runs and at each side of ramp landings.

EXCEPTIONS:

1. Edge protection shall not be required on ramps that are not required to have handrails and have sides complying with 406.3.
2. Edge protection shall not be required on the sides of ramp landings serving an adjoining ramp run or stairway.
3. Edge protection shall not be required on the sides of ramp landings having a vertical drop-off of 1/4 inch (6 mm) maximum within 10 inches (255 mm) horizontally of the minimum landing area specified in 405.7.

405.9.1 Extended Floor or Ground Surface. The floor or ground surface of the ramp run or landing shall extend 12 inches (305 mm) minimum beyond the inside face of a handrail complying with 505.

Advisory 405.9.1 Extended Floor or Ground Surface. The extended surface prevents wheelchair casters and crutch tips from slipping off the ramp surface.

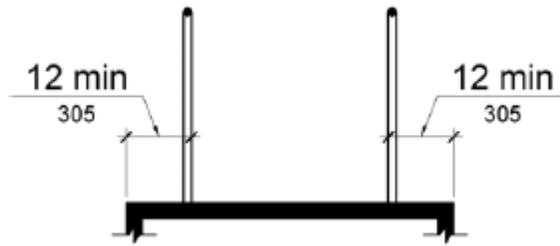


Figure 405.9.1 Extended Floor or Ground Surface Edge Protection

405.9.2 Curb or Barrier. A curb or barrier shall be provided that prevents the passage of a 4 inch (100 mm) diameter sphere, where any portion of the sphere is within 4 inches (100 mm) of the finish floor or ground surface.

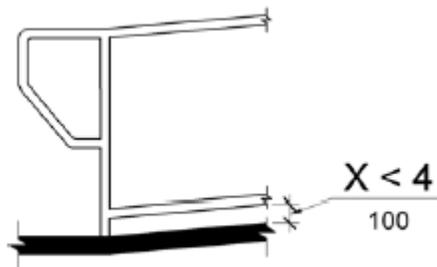


Figure 405.9.2 Curb or Barrier Edge Protection

405.10 Wet Conditions. Landings subject to wet conditions shall be designed to prevent the accumulation of water.

406 Curb Ramps

406.1 General. Curb ramps on accessible routes shall comply with 406, 405.2 through 405.5, and 405.10.

406.2 Counter Slope. Counter slopes of adjoining gutters and road surfaces immediately adjacent to the curb ramp shall not be steeper than 1:20. The adjacent surfaces at transitions at curb ramps to walks, gutters, and streets shall be at the same level.



Figure 406.2 Counter Slope of Surfaces Adjacent to Curb Ramps

406.3 Sides of Curb Ramps. Where provided, curb ramp flares shall not be steeper than 1:10.

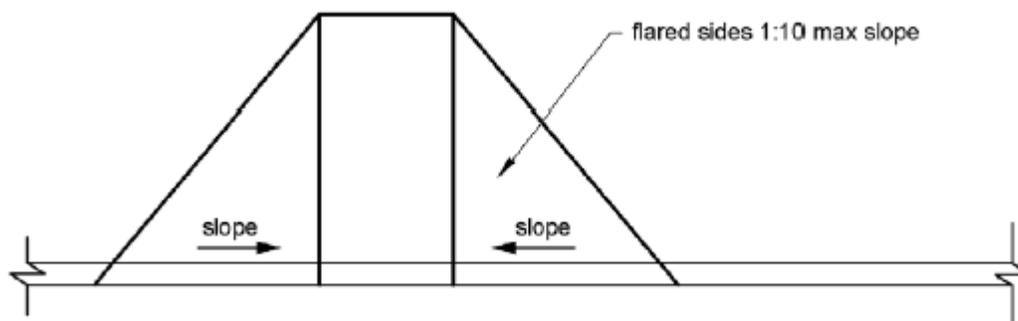


Figure 406.3 Sides of Curb Ramps

406.4 Landings. Landings shall be provided at the tops of curb ramps. The landing clear length shall be 36 inches (915 mm) minimum. The landing clear width shall be at least as wide as the curb ramp, excluding flared sides, leading to the landing.

EXCEPTION: In alterations, where there is no landing at the top of curb ramps, curb ramp flares shall be provided and shall not be steeper than 1:12.

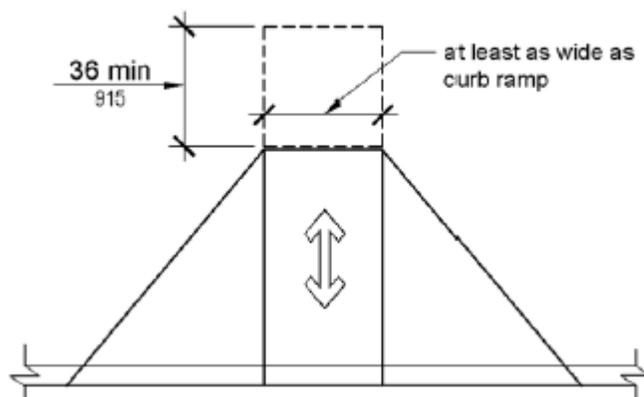


Figure 406.4 Landings at the Top of Curb Ramps

406.5 Location. Curb ramps and the flared sides of curb ramps shall be located so that they do not project into vehicular traffic lanes, parking spaces, or parking access aisles. Curb ramps at marked crossings shall be wholly contained within the markings, excluding any flared sides.

406.6 Diagonal Curb Ramps. Diagonal or corner type curb ramps with returned curbs or other well-defined edges shall have the edges parallel to the direction of pedestrian flow. The bottom of diagonal curb ramps shall have a clear space 48 inches (1220 mm)

minimum outside active traffic lanes of the roadway. Diagonal curb ramps provided at marked crossings shall provide the 48 inches (1220 mm) minimum clear space within the markings. Diagonal curb ramps with flared sides shall have a segment of curb 24 inches (610 mm) long minimum located on each side of the curb ramp and within the marked crossing.

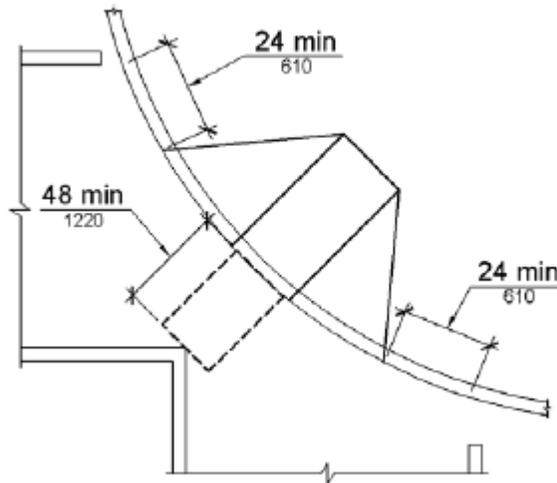


Figure 406.6 Diagonal or Corner Type Curb Ramps

406.7 Islands. Raised islands in crossings shall be cut through level with the street or have curb ramps at both sides. Each curb ramp shall have a level area 48 inches (1220 mm) long minimum by 36 inches (915 mm) wide minimum at the top of the curb ramp in the part of the island intersected by the crossings. Each 48 inch (1220 mm) minimum by 36 inch (915 mm) minimum area shall be oriented so that the 48 inch (1220 mm) minimum length is in the direction of the running slope of the curb ramp it serves. The 48 inch (1220 mm) minimum by 36 inch (915 mm) minimum areas and the accessible route shall be permitted to overlap.

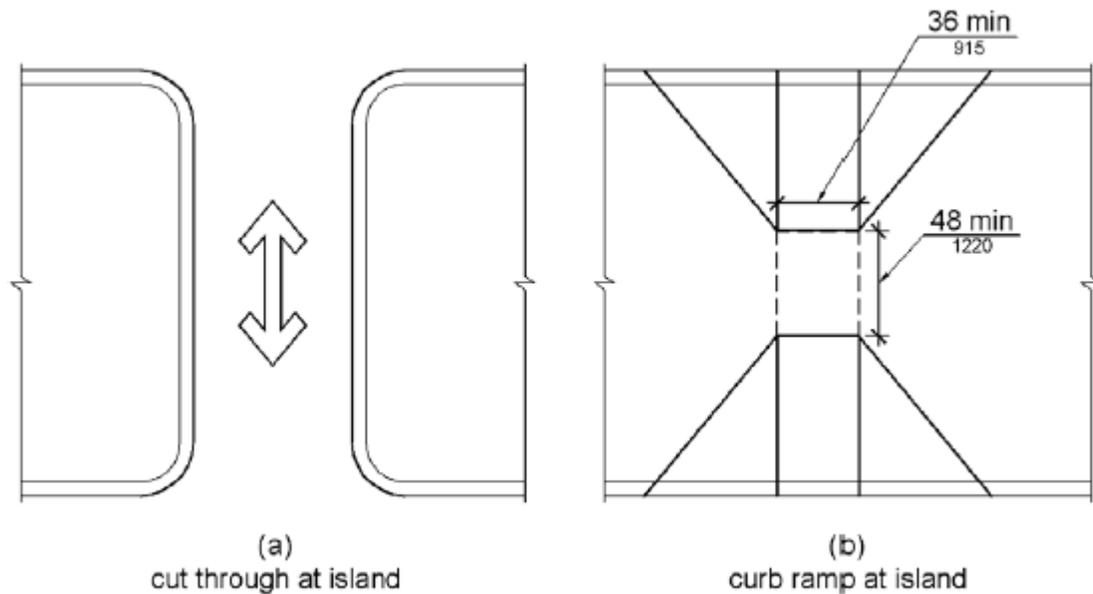


Figure 406.7 Islands in Crossings

407 Elevators

407.1 General. Elevators shall comply with 407 and with ASME A17.1 (incorporated by reference, see "Referenced Standards" in Chapter 1). They shall be passenger elevators as classified by ASME A17.1. Elevator operation shall be automatic.

Advisory 407.1 General. The ADA and other Federal civil rights laws require that accessible features be maintained in working order so that they are accessible to and usable by those people they are intended to benefit. Building owners should note that the ASME Safety Code for Elevators and Escalators requires routine maintenance and inspections. Isolated or temporary interruptions in service due to maintenance or repairs may be unavoidable; however, failure to take prompt action to effect repairs could constitute a violation of Federal laws and these requirements.

407.2 Elevator Landing Requirements. Elevator landings shall comply with 407.2.

407.2.1 Call Controls. Where elevator call buttons or keypads are provided, they shall comply with 407.2.1 and 309.4. Call buttons shall be raised or flush.

EXCEPTION: Existing elevators shall be permitted to have recessed call buttons.

407.2.1.1 Height. Call buttons and keypads shall be located within one of the reach ranges specified in 308, measured to the centerline of the highest operable part.

EXCEPTION: Existing call buttons and existing keypads shall be permitted to be located at 54 inches (1370 mm) maximum above the finish floor, measured to the centerline of the highest operable part.

407.2.1.2 Size. Call buttons shall be 3/4 inch (19 mm) minimum in the smallest dimension.

EXCEPTION: Existing elevator call buttons shall not be required to comply with 407.2.1.2.

407.2.1.3 Clear Floor or Ground Space. A clear floor or ground space complying with 305 shall be provided at call controls.

Advisory 407.2.1.3 Clear Floor or Ground Space. The clear floor or ground space required at elevator call buttons must remain free of obstructions including ashtrays, plants, and other decorative elements that prevent wheelchair users and others from reaching the call buttons. The height of the clear floor or ground space is considered to be a volume from the floor to 80 inches (2030 mm) above the floor. Recessed ashtrays should not be placed near elevator call buttons so that persons who are blind or visually impaired do not inadvertently contact them or their contents as they reach for the call buttons.

407.2.1.4 Location. The call button that designates the up direction shall be located above the call button that designates the down direction.

EXCEPTION: Destination-oriented elevators shall not be required to comply with 407.2.1.4.

Advisory 407.2.1.4 Location, Exception. A destination-oriented elevator system provides lobby controls enabling passengers to select floor stops, lobby indicators designating which elevator to use, and a car indicator designating the floors at which the car will stop. Responding cars are programmed for maximum efficiency by reducing the number of stops any passenger experiences.

407.2.1.5 Signals. Call buttons shall have visible signals to indicate when each call is registered and when each call is answered.

EXCEPTIONS:

1. Destination-oriented elevators shall not be required to comply with 407.2.1.5 provided that visible and audible signals complying with 407.2.2 indicating which elevator car to enter are provided.
2. Existing elevators shall not be required to comply with 407.2.1.5.

407.2.1.6 Keypads. Where keypads are provided, keypads shall be in a standard telephone keypad arrangement and shall comply with 407.4.7.2.

407.2.2 Hall Signals. Hall signals, including in-car signals, shall comply with 407.2.2.

407.2.2.1 Visible and Audible Signals. A visible and audible signal shall be provided at each hoistway entrance to indicate which car is answering a call and the car's direction of travel. Where in-car signals are provided, they shall be visible from the floor area adjacent to the hall call buttons.

EXCEPTIONS:

1. Visible and audible signals shall not be required at each destination-oriented elevator where a visible and audible signal complying with 407.2.2 is provided indicating the elevator car designation information.
2. In existing elevators, a signal indicating the direction of car travel shall not be required.

407.2.2.2 Visible Signals. Visible signal fixtures shall be centered at 72 inches (1830 mm) minimum above the finish floor or ground. The visible signal elements shall be 2 1/2 inches (64 mm) minimum measured along the vertical centerline of the element. Signals shall be visible from the floor area adjacent to the hall call button.

EXCEPTIONS:

1. Destination-oriented elevators shall be permitted to have signals visible from the floor area adjacent to the hoistway entrance.
2. Existing elevators shall not be required to comply with 407.2.2.2.

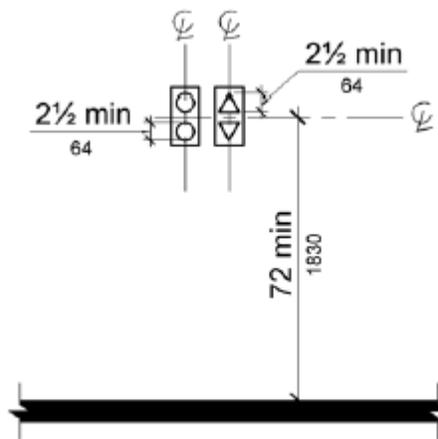


Figure 407.2.2.2 Visible Hall Signals

407.2.2.3 Audible Signals. Audible signals shall sound once for the up direction and twice for the down direction, or shall have verbal annunciators that indicate the direction of elevator car travel. Audible signals shall have a frequency of 1500 Hz maximum. Verbal annunciators shall have a frequency of 300 Hz minimum and 3000 Hz maximum. The audible signal and verbal annunciator shall be 10 dB minimum above ambient, but shall not exceed 80 dB, measured at the hall call button.

EXCEPTIONS:

1. Destination-oriented elevators shall not be required to comply with 407.2.2.3 provided that the audible tone and verbal announcement is the same as those given at the call button or call button keypad.
2. Existing elevators shall not be required to comply with the requirements for frequency and dB range of audible signals.

407.2.2.4 Differentiation. Each destination-oriented elevator in a bank of elevators shall have audible and visible means for differentiation.

407.2.3 Hoistway Signs. Signs at elevator hoistways shall comply with 407.2.3.

407.2.3.1 Floor Designation. Floor designations complying with 703.2 and 703.4.1 shall be provided on both jambs of elevator hoistway entrances. Floor designations shall be provided in both tactile characters and braille. Tactile characters shall be 2 inches (51 mm) high minimum. A tactile star shall be provided on both jambs at the main entry level.

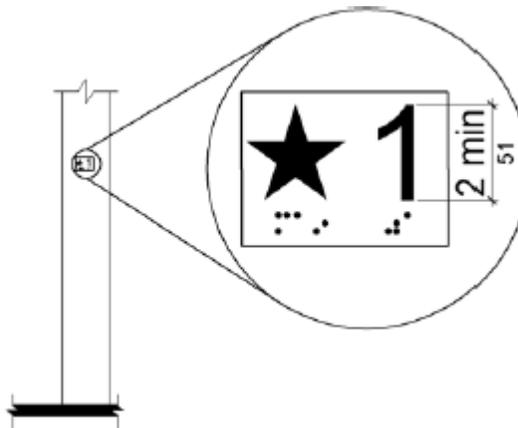


Figure 407.2.3.1 Floor Designations on Jambs of Elevator Hoistway Entrances

407.2.3.2 Car Designations. Destination-oriented elevators shall provide tactile car identification complying with 703.2 on both jambs of the hoistway immediately below the floor designation. Car designations shall be provided in both tactile characters and braille. Tactile characters shall be 2 inches (51 mm) high minimum.

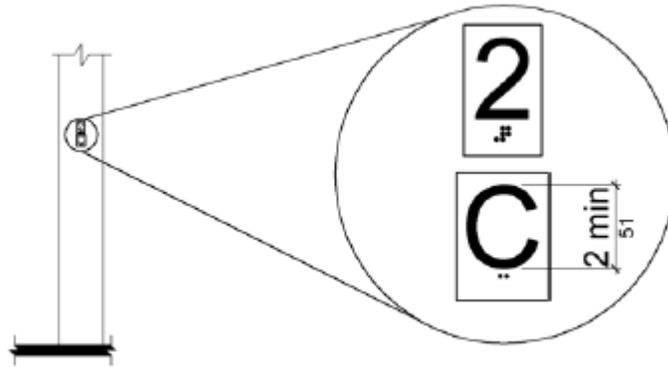


Figure 407.2.3.2 Car Designations on Jambs of Destination-Oriented Elevator Hoistway Entrances

407.3 Elevator Door Requirements. Hoistway and car doors shall comply with 407.3.

407.3.1 Type. Elevator doors shall be the horizontal sliding type. Car gates shall be prohibited.

407.3.2 Operation. Elevator hoistway and car doors shall open and close automatically.

EXCEPTION: Existing manually operated hoistway swing doors shall be permitted provided that they comply with 404.2.3 and 404.2.9. Car door closing shall not be initiated until the hoistway door is closed.

407.3.3 Reopening Device. Elevator doors shall be provided with a reopening device complying with 407.3.3 that shall stop and reopen a car door and hoistway door automatically if the door becomes obstructed by an object or person.

EXCEPTION: Existing elevators with manually operated doors shall not be required to comply with 407.3.3.

407.3.3.1 Height. The device shall be activated by sensing an obstruction passing through the opening at 5 inches (125 mm) nominal and 29 inches (735 mm) nominal above the finish floor.

407.3.3.2 Contact. The device shall not require physical contact to be activated, although contact is permitted to occur before the door reverses.

407.3.3.3 Duration. Door reopening devices shall remain effective for 20 seconds minimum.

407.3.4 Door and Signal Timing. The minimum acceptable time from notification that a car is answering a call or notification of the car assigned at the means for the entry of destination information until the doors of that car start to close shall be calculated from the following equation:

$T = D/(1.5 \text{ ft/s})$ or $T = D/(455 \text{ mm/s}) = 5$ seconds minimum where T equals the total time in seconds and D equals the distance (in feet or millimeters) from the point in the lobby or corridor 60 inches (1525 mm) directly in front of the farthest call button controlling that car to the centerline of its hoistway door.

EXCEPTIONS:

1. For cars with in-car lanterns, T shall be permitted to begin when the signal is visible from the point 60 inches (1525 mm) directly in front of the farthest hall call button and the audible signal is sounded.
2. Destination-oriented elevators shall not be required to comply with 407.3.4.

407.3.5 Door Delay. Elevator doors shall remain fully open in response to a car call for 3 seconds minimum.

407.3.6 Width. The width of elevator doors shall comply with Table 407.4.1.

EXCEPTION: In existing elevators, a power-operated car door complying with 404.2.3 shall be permitted.

407.4 Elevator Car Requirements. Elevator cars shall comply with 407.4.

407.4.1 Car Dimensions. Inside dimensions of elevator cars and clear width of elevator doors shall comply with Table 407.4.1.

EXCEPTION: Existing elevator car configurations that provide a clear floor area of 16 square feet (1.5 m²) minimum and also provide an inside clear depth 54 inches (1370 mm) minimum and a clear width 36 inches (915 mm) minimum shall be permitted.

Table 407.4.1 Elevator Car Dimensions - Minimum Dimensions

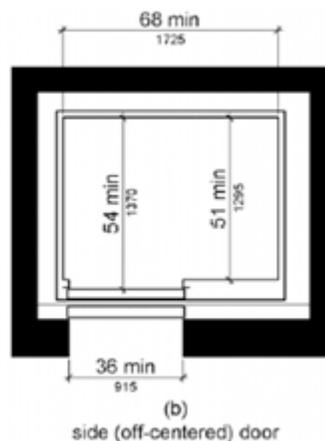
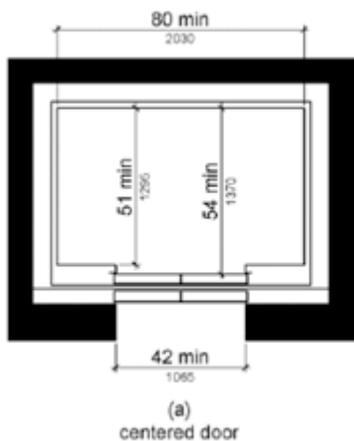
Door Location	Door Clear Width	Inside Car, Side to Side	Inside Car, Back Wall to Front Return	Inside Car, Back Wall to Inside Face of Door
Centered	42 inches (1065 mm)	80 inches (2030 mm)	51 inches (1295 mm)	54 inches (1370 mm)
Side (off-centered)	36 inches (915 mm) - A tolerance of	68 inches (1725 mm)	51 inches (1295 mm)	54 inches (1370 mm)

9/28/2020

minus 5/8
inch (16 mm)
is permitted.

Any	36 inches (915 mm) - A tolerance of minus 5/8 inch (16 mm) is permitted.	54 inches (1370 mm)	80 inches (2030 mm)	80 inches (2030 mm)
-----	---	------------------------	------------------------	------------------------

Any	36 inches (915 mm) - A tolerance of minus 5/8 inch (16 mm) is permitted.	60 inches (1525 mm) - Other car configurations that provide a turning space complying with 304 with the door closed shall be permitted.	60 inches (1525 mm) - Other car configurations that provide a turning space complying with 304 with the door closed shall be permitted.	60 inches (1525 mm) - Other car configurations that provide a turning space complying with 304 with the door closed shall be permitted.
-----	---	--	--	--



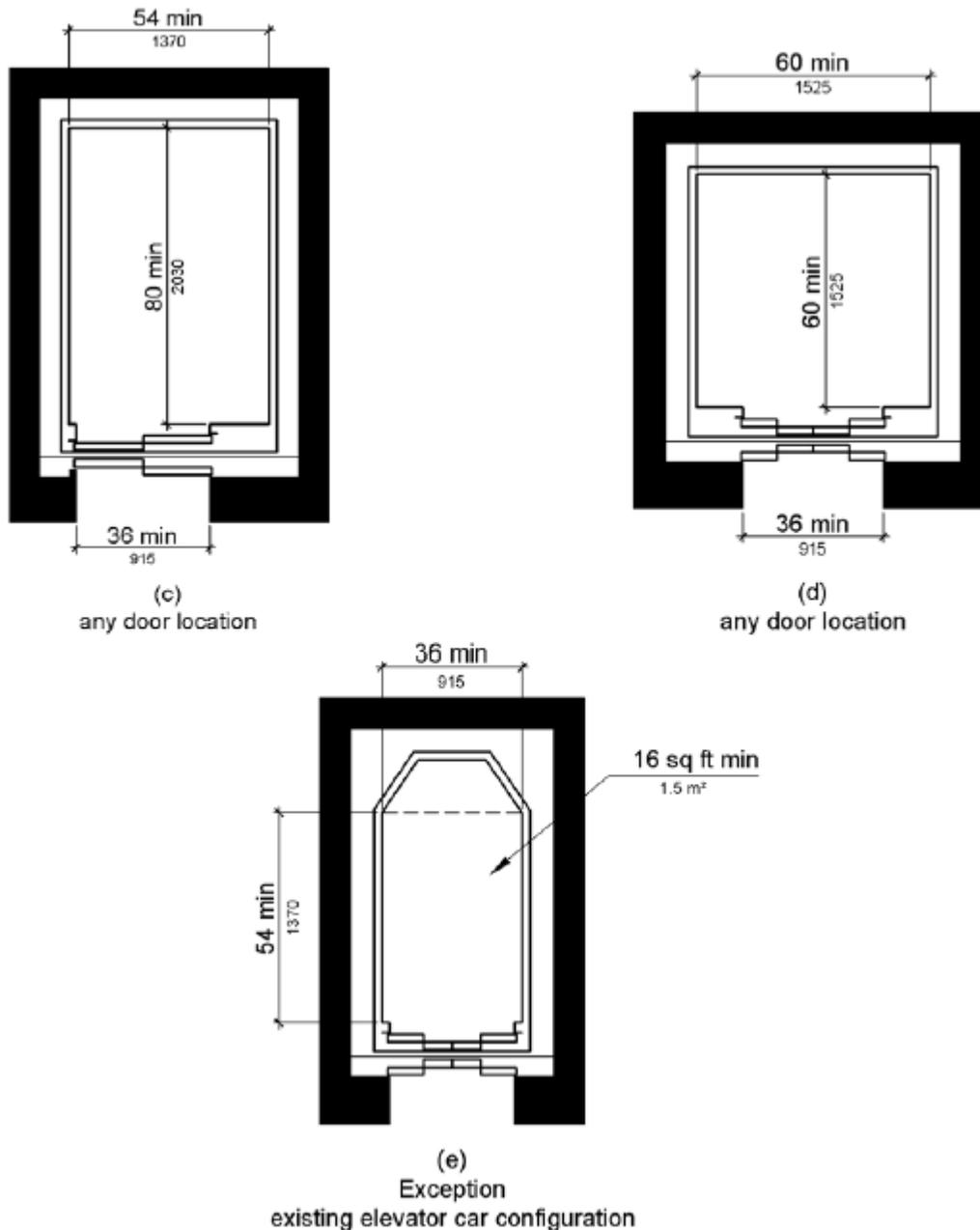


Figure 407.4.1 Elevator Car Dimensions

407.4.2 Floor Surfaces. Floor surfaces in elevator cars shall comply with 302 and 303.

407.4.3 Platform to Hoistway Clearance. The clearance between the car platform sill and the edge of any hoistway landing shall be 1 1/4 inch (32 mm) maximum.

407.4.4 Leveling. Each car shall be equipped with a self-leveling feature that will automatically bring and maintain the car at floor landings within a tolerance of 1/2 inch (13 mm) under rated loading to zero loading conditions.

407.4.5 Illumination. The level of illumination at the car controls, platform, car threshold and car landing sill shall be 5 foot candles (54 lux) minimum.

407.4.6 Elevator Car Controls. Where provided, elevator car controls shall comply with 407.4.6 and 309.4.

EXCEPTION: In existing elevators, where a new car operating panel complying with 407.4.6 is provided, existing car operating panels shall not be required to comply with 407.4.6.

407.4.6.1 Location. Controls shall be located within one of the reach ranges specified in 308.

EXCEPTIONS:

1. Where the elevator panel serves more than 16 openings and a parallel approach is provided, buttons with floor designations shall be permitted to be 54 inches (1370 mm) maximum above the finish floor.
2. In existing elevators, car control buttons with floor designations shall be permitted to be located 54 inches (1370 mm) maximum above the finish floor where a parallel approach is provided.

407.4.6.2 Buttons. Car control buttons with floor designations shall comply with 407.4.6.2 and shall be raised or flush.

EXCEPTION: In existing elevators, buttons shall be permitted to be recessed.

407.4.6.2.1 Size. Buttons shall be 3/4 inch (19 mm) minimum in their smallest dimension.

407.4.6.2.2 Arrangement. Buttons shall be arranged with numbers in ascending order. When two or more columns of buttons are provided they shall read from left to right.

407.4.6.3 Keypads. Car control keypads shall be in a standard telephone keypad arrangement and shall comply with 407.4.7.2.

407.4.6.4 Emergency Controls. Emergency controls shall comply with 407.4.6.4.

407.4.6.4.1 Height. Emergency control buttons shall have their centerlines 35 inches (890 mm) minimum above the finish floor.

407.4.6.4.2 Location. Emergency controls, including the emergency alarm, shall be grouped at the bottom of the panel.

407.4.7 Designations and Indicators of Car Controls. Designations and indicators of car controls shall comply with 407.4.7.

EXCEPTION: In existing elevators, where a new car operating panel complying with 407.4.7 is provided, existing car operating panels shall not be required to comply with 407.4.7.

407.4.7.1 Buttons. Car control buttons shall comply with 407.4.7.1.

407.4.7.1.1 Type. Control buttons shall be identified by tactile characters complying with 703.2.

407.4.7.1.2 Location. Raised character and braille designations shall be placed immediately to the left of the control button to which the designations apply.

EXCEPTION: Where space on an existing car operating panel precludes tactile markings to the left of the controls, markings shall be placed as near to the control as possible.

407.4.7.1.3 Symbols. The control button for the emergency stop, alarm, door open, door close, main entry floor, and phone, shall be identified with tactile symbols as shown in Table 407.4.7.1.3.

Table 407.4.7.1.3 Elevator Control Button Identification

Control Button	Tactile Symbol	Braille Message
Emergency Stop		⠠⠠⠠ ⠠⠠⠠
Alarm		"ST"OP Three cells ⠠⠠⠠
Door Open		AL"AR"M Four cells ⠠⠠⠠⠠
Door Close		OP"EN" Three cells ⠠⠠⠠
Main Entry Floor		CLOSE Five cells ⠠⠠⠠⠠⠠
Phone		MA"IN" Three cells ⠠⠠⠠ PH"ONE" Four cells ⠠⠠⠠⠠

407.4.7.1.4 Visible Indicators. Buttons with floor designations shall be provided with visible indicators to show that a call has been registered. The visible indication shall extinguish when the car arrives at the designated floor.

407.4.7.2 Keypads. Keypads shall be identified by characters complying with 703.5 and shall be centered on the corresponding keypad button. The number five key shall have a single raised dot. The dot shall be 0.118 inch (3 mm) to 0.120 inch (3.05 mm) base diameter and in other aspects comply with Table 703.3.1.

407.4.8 Car Position Indicators. Audible and visible car position indicators shall be provided in elevator cars.

407.4.8.1 Visible Indicators. Visible indicators shall comply with 407.4.8.1.

407.4.8.1.1 Size. Characters shall be 1/2 inch (13 mm) high minimum.

407.4.8.1.2 Location. Indicators shall be located above the car control panel or above the door.

407.4.8.1.3 Floor Arrival. As the car passes a floor and when a car stops at a floor served by the elevator, the corresponding character shall illuminate.

EXCEPTION: Destination-oriented elevators shall not be required to comply with 407.4.8.1.3 provided that the visible indicators extinguish when the call has been answered.

407.4.8.1.4 Destination Indicator. In destination-oriented elevators, a display shall be provided in the car with visible indicators to show car destinations.

407.4.8.2 Audible Indicators. Audible indicators shall comply with 407.4.8.2.

407.4.8.2.1 Signal Type. The signal shall be an automatic verbal annunciator which announces the floor at which the car is about to stop.

EXCEPTION: For elevators other than destination-oriented elevators that have a rated speed of 200 feet per minute (1 m/s) or less, a non-verbal audible signal with a frequency of 1500 Hz maximum which sounds as the car passes or is about to stop at a floor served by the elevator shall be permitted.

407.4.8.2.2 Signal Level. The verbal annunciator shall be 10 dB minimum above ambient, but shall not exceed 80 dB, measured at the annunciator.

407.4.8.2.3 Frequency. The verbal annunciator shall have a frequency of 300 Hz minimum to 3000 Hz maximum.

407.4.9 Emergency Communication. Emergency two-way communication systems shall comply with 308. Tactile symbols and characters shall be provided adjacent to the device and shall comply with 703.2.

408 Limited-Use/Limited-Application Elevators

408.1 General. Limited-use/limited-application elevators shall comply with 408 and with ASME A17.1 (incorporated by reference, see "Referenced Standards" in Chapter 1). They shall be passenger elevators as classified by ASME A17.1. Elevator operation shall be automatic.

408.2 Elevator Landings. Landings serving limited-use/limited-application elevators shall comply with 408.2.

408.2.1 Call Buttons. Elevator call buttons and keypads shall comply with 407.2.1.

408.2.2 Hall Signals. Hall signals shall comply with 407.2.2.

408.2.3 Hoistway Signs. Signs at elevator hoistways shall comply with 407.2.3.1.

408.3 Elevator Doors. Elevator hoistway doors shall comply with 408.3.

408.3.1 Sliding Doors. Sliding hoistway and car doors shall comply with 407.3.1 through 407.3.3 and 408.4.1.

408.3.2 Swinging Doors. Swinging hoistway doors shall open and close automatically and shall comply with 404, 407.3.2 and 408.3.2.

408.3.2.1 Power Operation. Swinging doors shall be power-operated and shall comply with ANSI/BHMA A156.19 (1997 or 2002 edition) (incorporated by reference, see "Referenced Standards" in Chapter 1).

408.3.2.2 Duration. Power-operated swinging doors shall remain open for 20 seconds minimum when activated.

408.4 Elevator Cars. Elevator cars shall comply with 408.4.

408.4.1 Car Dimensions and Doors. Elevator cars shall provide a clear width 42 inches (1065 mm) minimum and a clear depth 54 inches (1370 mm) minimum. Car doors shall be positioned at the narrow ends of cars and shall provide 32 inches (815 mm) minimum clear width.

EXCEPTIONS:

1. Cars that provide a clear width 51 inches (1295 mm) minimum shall be permitted to provide a clear depth 51 inches (1295 mm) minimum provided that car doors provide a clear opening 36 inches (915 mm) wide minimum.
2. Existing elevator cars shall be permitted to provide a clear width 36 inches (915 mm) minimum, clear depth 54 inches (1370 mm) minimum, and a net clear platform area 15 square feet (1.4 m²) minimum.

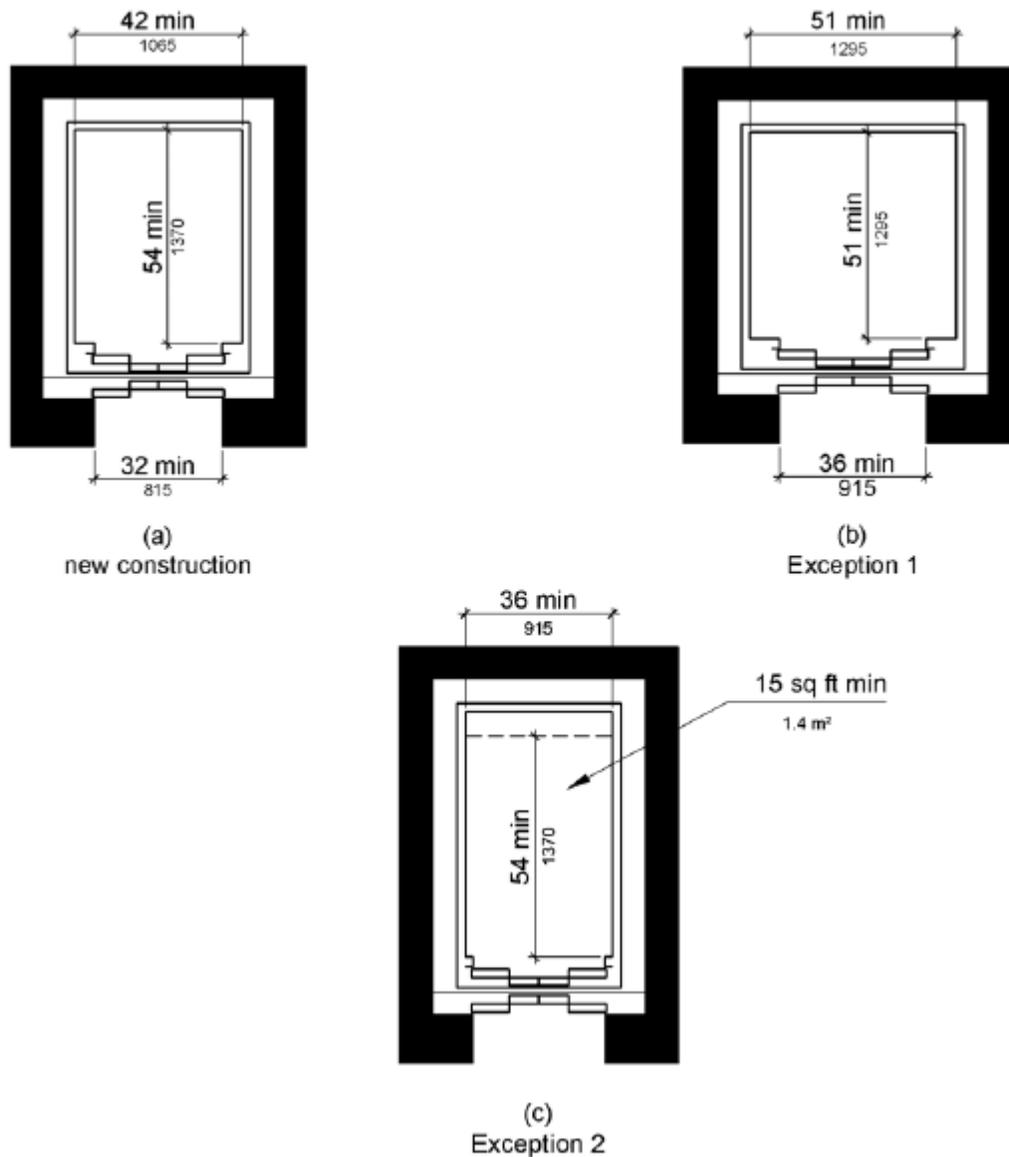


Figure 408.4.1 Limited-Use/Limited-Application (LULA) Elevator Car Dimensions

408.4.2 Floor Surfaces. Floor surfaces in elevator cars shall comply with 302 and 303.

408.4.3 Platform to Hoistway Clearance. The platform to hoistway clearance shall comply with 407.4.3.

408.4.4 Leveling. Elevator car leveling shall comply with 407.4.4.

408.4.5 Illumination. Elevator car illumination shall comply with 407.4.5.

408.4.6 Car Controls. Elevator car controls shall comply with 407.4.6. Control panels shall be centered on a side wall.

408.4.7 Designations and Indicators of Car Controls. Designations and indicators of car controls shall comply with 407.4.7.

408.4.8 Emergency Communications. Car emergency signaling devices complying with 407.4.9 shall be provided.

409 Private Residence Elevators

409.1 General. Private residence elevators that are provided within a residential dwelling unit required to provide mobility features complying with 809.2 through 809.4 shall comply with 409 and with ASME A17.1 (incorporated by reference, see "Referenced Standards" in Chapter 1). They shall be passenger elevators as classified by ASME A17.1. Elevator operation shall be automatic.

409.2 Call Buttons. Call buttons shall be 3/4 inch (19 mm) minimum in the smallest dimension and shall comply with 309.

409.3 Elevator Doors. Hoistway doors, car doors, and car gates shall comply with 409.3 and 404.

EXCEPTION: Doors shall not be required to comply with the maneuvering clearance requirements in 404.2.4.1 for approaches to the push side of swinging doors.

409.3.1 Power Operation. Elevator car and hoistway doors and gates shall be power operated and shall comply with ANSI/BHMA A156.19 (1997 or 2002 edition) (incorporated by reference, see "Referenced Standards" in Chapter 1). Power operated doors and gates shall remain open for 20 seconds minimum when activated.

EXCEPTION: In elevator cars with more than one opening, hoistway doors and gates shall be permitted to be of the manual-open, self-close type.

409.3.2 Location. Elevator car doors or gates shall be positioned at the narrow end of the clear floor spaces required by 409.4.1.

409.4 Elevator Cars. Private residence elevator cars shall comply with 409.4.

409.4.1 Inside Dimensions of Elevator Cars. Elevator cars shall provide a clear floor space of 36 inches (915 mm) minimum by 48 inches (1220 mm) minimum and shall comply with 305.

409.4.2 Floor Surfaces. Floor surfaces in elevator cars shall comply with 302 and 303.

409.4.3 Platform to Hoistway Clearance. The clearance between the car platform and the edge of any landing sill shall be 1 1/2 inch (38 mm) maximum.

409.4.4 Leveling. Each car shall automatically stop at a floor landing within a of 1/2 inch (13 mm) under rated loading to zero loading conditions.

409.4.5 Illumination Levels. Elevator car illumination shall comply with 407.4.5.

409.4.6 Car Controls. Elevator car control buttons shall comply with 409.4.6, 309.3, 309.4, and shall be raised or flush.

409.4.6.1 Size. Control buttons shall be 3/4 inch (19 mm) minimum in their smallest dimension.

409.4.6.2 Location. Control panels shall be on a side wall, 12 inches (305 mm) minimum from any adjacent wall.

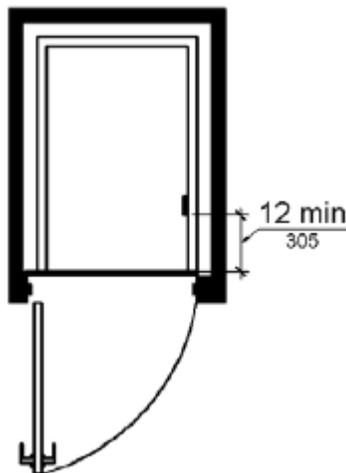


Figure 409.4.6.2 Location of Private Residence Elevator Control Panel

409.4.7 Emergency Communications. Emergency two-way communication systems shall comply with 409.4.7.

409.4.7.1 Type. A telephone and emergency signal device shall be provided in the car.

409.4.7.2 Operable Parts. The telephone and emergency signaling device shall comply with 309.3 and 309.4.

409.4.7.3 Compartment. If the telephone or device is in a closed compartment, the compartment door hardware shall comply with 309.

409.4.7.4 Cord. The telephone cord shall be 29 inches (735 mm) long minimum.

410 Platform Lifts

410.1 General. Platform lifts shall comply with ASME A18.1 (1999 edition or 2003 edition) (incorporated by reference, see "Referenced Standards" in Chapter 1). Platform lifts shall not be attendant-operated and shall provide unassisted entry and exit from the lift.

Advisory 410.1 General. Inclined stairway chairlifts and inclined and vertical platform lifts are available for short-distance vertical transportation. Because an accessible route requires an 80 inch (2030 mm) vertical clearance, care should be taken in selecting lifts as they may not be equally suitable for use by people using wheelchairs and people standing. If a lift does not provide 80 inch (2030 mm) vertical clearance, it cannot be considered part of an accessible route in new construction.

The ADA and other Federal civil rights laws require that accessible features be maintained in working order so that they are accessible to and usable by those people they are intended to benefit. Building owners are reminded that the ASME A18 Safety Standard for Platform Lifts and Stairway Chairlifts requires routine maintenance and inspections. Isolated or temporary interruptions in service due to maintenance or repairs may be unavoidable; however, failure to take prompt action to effect repairs could constitute a violation of Federal laws and these requirements.

410.2 Floor Surfaces. Floor surfaces in platform lifts shall comply with 302 and 303.

410.3 Clear Floor Space. Clear floor space in platform lifts shall comply with 305.

410.4 Platform to Runway Clearance. The clearance between the platform sill and the edge of any runway landing shall be 1 inch (32 mm) maximum.

410.5 Operable Parts. Controls for platform lifts shall comply with 309.

410.6 Doors and Gates. Platform lifts shall have low-energy power-operated doors or gates complying with 404.3. Doors shall remain open for 20 seconds minimum. End doors and gates shall provide a clear width 32 inches (815 mm) minimum. Side doors and gates shall provide a clear width 42 inches (1065 mm) minimum.

EXCEPTION: Platform lifts serving two landings maximum and having doors or gates on opposite sides shall be permitted to have self-closing manual doors or gates.

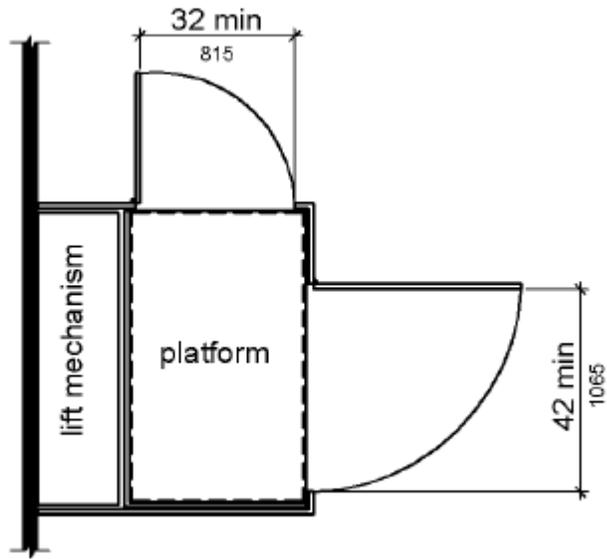


Figure 410.6 Platform Lift Doors and Gates

APPENDIX H

Drawings/Plans

