

**WILLIAMSON COUNTY, TEXAS**  
**CHANGE ORDER NUMBER: 20**

Contractor: James Construction Group, LLC NTP Required:  Yes  No

Project Name: FM 3349 at US 78

Change Order Work Limits: Sta 418+23.11 to Sta 547+00.00

Type of Change(on federal-aid non-exempt projects): Minor (Major/Minor)

Reasons: 4B (3 Max - In order of importance - Primary first)

Contract Award Date:	<u>9/13/2022</u>
Project Number:	<u>22IFB139</u>
Funding Source:	<u>P332</u>
Roadway:	<u>FM 3349</u>
CSJ Number:	<u>3486-01-008</u>

Describe the work being revised:  
**4B. Third party requested work.** This Change Order adds an item for lettering and logos with lighting on both northbound and southbound frontage road bridges over US79. The cost of this work will be split equally between the cities of Hutto and Taylor

Work to be performed in accordance with Items: See attached

New or revised plan sheet(s) are attached and numbered: L-1 - L-4

New Special Provisions/Specifications to the contract are attached:  Yes  No

New Special Provisions to item N/A No N/A Special Specification Item N/A are attached.

Each signatory hereby warrants that each has the authority to execute this Change Order (CO).

<p><small>The contractor must sign the Change Order and, by doing so, agrees to waive any and all claims for additional compensation due to any and all other expenses, additional changes for time, overhead and profit, or loss of compensation as a result of this change.</small></p> <p>THE CONTRACTOR Date <u>8-21</u></p> <p>By <u>[Signature]</u></p> <p>Typed/Printed Name <u>Tony Williams</u></p> <p>Typed/Printed Title <u>Division Manager</u></p>	<p><b>The following information must be provided</b></p>
	<p>Time Ext. #: <u>N/A</u> Days added on this CO: <u>0</u></p> <p>Amount added by this change order: <u>\$187,683.85</u></p>
	<p>Original Contract Amount: <u>\$81,941,038.13</u></p> <p>Total Change Orders To-Date: <u>\$2,330,517.59</u></p> <p>Percent Change in Original Contract: <u>2.84%</u></p>

**RECOMMENDED FOR EXECUTION:**  
[Signature] 8/21/2024  
 Senior Construction Engineer Date

**RECOMMENDED FOR EXECUTION:**  
[Signature] 10/1/2024  
 Department of Infrastructure Date  
 Williamson County

Christen Eschberger 10/1/2024  
 Program Manager Date

**APPROVED:**  
 \_\_\_\_\_ Date  
 Presiding Officer of the  
 Williamson County Commissioners Court

DocuSigned by:  
[Signature] 8/24/2024  
 \_\_\_\_\_ Date  
[Signature] 9/13/24  
 City of Taylor Date

## WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 20

Project # 22IFB139

**TABLE A:** Force Account Work and Materials Placed into Stock

	LABOR	HOURLY RATE		HOURLY RATE

**TABLE B:** Contract Items:

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		OVERRUN/ UNDERRUN
				QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	
999-WC17	BRIDGE MOUNT LETTERING, SIGNS, ILLUMINATION, TRAFFIC CONTROL	DOL	\$1.00	0.00	\$0.00	167,583.65	167,583.65	\$167,583.65	\$167,583.65
<b>TOTALS</b>					\$0.00			\$167,583.65	\$167,583.65

**Williamson County Road Bond Program**

**FM3349 at US 79  
Williamson County Project No. 22IFB139**

**Change Order No. 20**

**Reason for Change**

This Change Order adds an item for lettering and logos with lighting for both northbound and southbound frontage road bridges over US 79. The cost will be split equally between the cities of Hutto and Taylor for the work and maintenance. TxDOT will cover the monthly electrical bill for the service.

Following is summary of new items required for this Change Order.

ITEM	DESCRIPTION	QTY	UNIT
999-WC17	BRIDGE MOUNT LETTERING, SIGNS, ILLUMINATION, TRAFFIC CONTROL	167,583.65	DOL

This Change Order results in a net increase of \$167,583.65 to the Contract amount, for an adjusted Contract total of \$84,271,555.72. The original Contract amount was \$81,941,038.13. As a result of this and all Change Orders to-date, \$2,330,517.59 has been added to the Contract, resulting in an 2.84% net increase in the Contract cost. No additional days will be added to or deducted from the Contract as a result of this Change Order.

**HNTB Corporation**

Oscar Salazar-Bueno, P.E.

# Change Order Worksheet

<b>Contract Name</b>	FM3349 at US79	<b>Solicitation #</b>	22IFB139
<b>Date awarded</b>	9/26/2022		
<b>Awarded Contract Amount</b>	\$81,941,038.13		
		<b>Percentage Change</b>	
Change order #1	\$925,354.41	1.13%	
Change order #2	\$82,000.00	0.10%	
Change order #3	\$195,302.81	0.24%	
Change order #4	-\$472,492.20	-0.58%	
Change order #5	-\$5,274.97	-0.01%	
Change order #6	\$130,053.00	0.16%	
Change order #7	\$661,031.30	0.81%	
Change order #8	\$327,321.48	0.40%	
Change order #9	-\$368,749.53	-0.45%	
Change order #10	\$67,965.30	0.08%	
Change order #11	\$271,902.72	0.33%	
Change order #12	\$64,791.00	0.08%	
Change order #13	\$82,301.65	0.10%	
Change order #14	\$101,248.22	0.12%	
Change order #15	\$24,513.18	0.03%	
Change order #16	\$35,324.07	0.04%	
Change order #17	\$11,849.07	0.01%	
Change order #18	\$18,623.43	0.02%	
Change order #19	\$9,869.00	0.01%	
Change order #20	\$167,583.65	0.20%	
<b>Total changes to date</b>	<u>\$2,330,517.59</u>	<u>2.84%</u>	(Running totals here)
<b>Adjusted contract amount</b>	\$84,271,555.72		

## CHANGE ORDER REASON(S) CODE CHART

<p>1. Design Error or Omission</p>	<p>1A. Incorrect PS&amp;E 1B. Other</p>
<p>2. Differing Site Conditions (unforeseeable)</p>	<p>2A. Dispute resolution (expense caused by conditions and/or resulting delay) 2B. Unavailable material 2C. New development (conditions changing after PS&amp;E completed) 2D. Environmental remediation 2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9) 2F. Site conditions altered by an act of nature 2G. Unadjusted utility (unforeseeable) 2H. Unacquired Right-of-Way (unforeseeable) 2I. Additional safety needs (unforeseeable) 2J. Other</p>
<p>3. County Convenience</p>	<p>3A. Dispute resolution (not resulting from error in plans or differing site conditions) 3B. Public relations improvement 3C. Implementation of a Value Engineering finding 3D. Achievement of an early project completion 3E. Reduction of future maintenance 3F. Additional work desired by the County 3G. Compliance requirements of new laws and/or policies 3H. Cost savings opportunity discovered during construction 3I. Implementation of improved technology or better process 3J. Price adjustment on finished work (price reduced in exchange for acceptance) 3K. Addition of stock account or material supplied by state provision 3L. Revising safety work/measures desired by the County 3M. Other</p>
<p>4. Third Party Accommodation</p>	<p>4A. Failure of a third party to meet commitment 4B. Third party requested work 4C. Compliance requirements of new laws and/or policies (impacting third party) 4D. Other</p>
<p>5. Contractor Convenience</p>	<p>5A. Contractor exercises option to change the traffic control plan 5B. Contractor requested change in the sequence and/or method of work 5C. Payment for Partnering workshop 5D. Additional safety work/measures desired by the contractor 5E. Other</p>
<p>6. Untimely ROW/Utilities</p>	<p>6A. Right-of-Way not clear (third party responsibility for ROW) 6B. Right-of-Way not clear (County responsibility for ROW) 6C. Utilities not clear 6D. Other</p>

Item 999-WC17

**CHANGE ORDER PROPOSAL**

**Date:** 7/11/2024

**Invoice #**



**Bill To:**  
HNTB- WILLIAMSON COUNTY

**RE:**  
FM3349  
ASIF MIRZAZADA  
3486-01-008

Qty	UM	Description	Unit Price	Total
1.00	LS	BRIDGE MOUNT LETTERING, SIGNS, ILLUMINATION, & TRAFF CNTRL	\$ 167,583.65	<b>\$167,583.65</b>
PREPARED BY: KYLE OLDHAM				
			<b>Total</b>	<b>\$167,583.65</b>

# Item 999-WC17

## James Construction Group

PRICE PROPOSAL- FM3349 BRIDGES- SIGNS AND LIGHTING

Date: 7/11/2024  
CO Pricing Good For: 45 days

Project: FM3349  
Control: 3486-01-008

County: Williamson  
Highway: FM3349

Description: SIGNS AND LIGHTING

Estimated Qty: 1 LS

Estimated Change in Contract Sum: \$ 167,583.65

Narrative: PRICE PACKAGE FROM ATS TO PROVIDE AND INSTALL HUTTO/TAYLOR LETTERING/LOGO SIGNS AS WELL AS LIGHTING. TRAFFIC CONTROL INCLUDED. THIS PRICING REPLACES CHANGE ORDER #13. BE ADVISED THAT THIS PRICE IS SUBJECT TO CHANGE BASED UPON FINAL REVIEW OF PLANS ISSUED FROM THE EOR. INITIAL PRICING FOR THE ILLUMINATION ITEMS IS BASED UPON RED LINE SHEETS ONLY.

Labor	Reg Hrs	OT Hrs	UM	Reg Rate	OT Rate (x1.5)	Extended	
		0	HR		\$ -	\$ -	
		0	HR		\$ -	\$ -	
						Subtotal	\$ -
						55% Burdens	\$ -
						15% Markup	\$ -
						<b>Total Labor</b>	<b>\$ -</b>

Equipment	QTY	UM	Rate	Extended	
		HR		\$ -	
				\$ -	
				\$ -	
				\$ -	
				Subtotal	\$ -
				15% Markup	\$ -
				<b>Total Equipment</b>	<b>\$ -</b>

Subcontractors	QTY	UM	Price	Extended	
<b>EXISTING CONTRACT ITEMS</b>					
620-6007 ELEC CONDUCTOR (NO. 8) BARE	300.00	LF	\$ 1.75	\$ 525.00	
<b>NEW CONTRACT ITEMS</b>					
LED LIGHTING 2 FOOT SECTION	10.00	EA	\$ 5,936.00	\$ 59,360.00	
BRIDGE MOUNT LETTERING	78.00	EA	\$ 477.00	\$ 37,206.00	
TAYLOR SIGN	6.00	EA	\$ 1,590.00	\$ 9,540.00	
HUTTO SIGN	4.00	EA	\$ 1,802.00	\$ 7,208.00	
ELEC CONDUCTOR (NO. 12) INSULATED	2402.00	LF	\$ 1.33	\$ 3,182.65	
SURFACE MOUNT BOX	10.00	EA	\$ 795.00	\$ 7,950.00	
LIGHTING TRANSFORMER	10.00	EA	\$ 636.00	\$ 6,360.00	
CONDT (RMC) (SCHD 40) (1/2")	300.00	LF	\$ 36.04	\$ 10,812.00	
HWY 79 EB/WB TRAFFIC CONTROL LANE CLOSURES	6.00	EA	\$ 4,240.00	\$ 25,440.00	
				Subtotal	\$ 167,583.65
				<b>Total Subcontract</b>	<b>\$ 167,583.65</b>

Material	QTY	UM	Price	Extended	
				\$ -	
				\$ -	
				Subtotal	\$ -
				25% Markup	\$ -
				<b>Total Material</b>	<b>\$ -</b>

Miscellaneous	QTY	UM	Price	Extended	
				\$ -	
				\$ -	
				Subtotal	\$ -
				15% Markup	\$ -
				<b>Total Miscellaneous</b>	<b>\$ -</b>

<b>SUBTOTAL</b>	\$ 167,583.65
<b>TOTAL COST</b>	\$167,583.65

UNIT PRICE (TOTAL COST/EST. QTY) \$ 167,583.65

**AUSTIN TRAFFIC SIGNAL CONSTRUCTION COMPANY, INC.**

P.O. Box 130  
Round Rock, Texas 78680

Ph. (512) 255-9951  
Fax (512) 255-0146

July 9, 2024

**CHANGE ORDER PROPOSAL- STATIC SIGNS / LIGHTING**

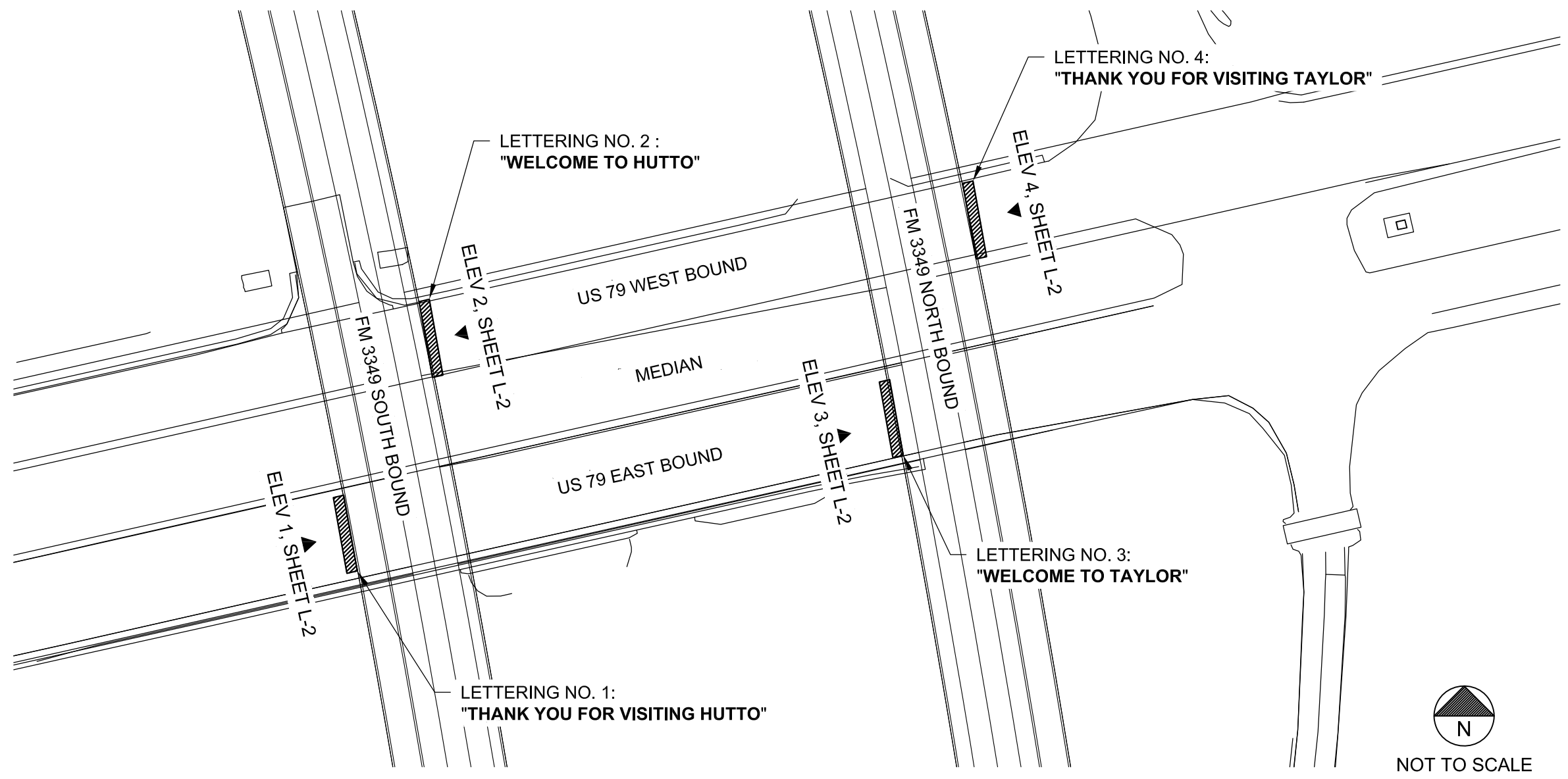
CONTROL : 3468-01-008  
PROJECT: C 3486-1-8  
HIGHWAY: US 79  
COUNTY: WILLIAMSON  
PLANS RECEIVED: 5-3-2024

Item No.	Desc. Code	Bid Item Description	Unit of Measure	ORIGINAL Quantities	Unit Bid Price	ORIGINAL Amount	C.O. QTY	C.O. AMOUNT	NEW QTY	NEW AMOUNT
<b>EXISTING ITEMS - EXTEND QTYS</b>										
146-618-6007	EXTENSION	ELEC CONDUCTOR (NO.8) BARE	LF	18,885.00	\$1.75	\$32,698.75	300	\$525.00	18,985.00	\$33,223.75
						<b>\$32,698.75</b>	<b>\$525.00</b>		<b>\$33,223.75</b>	
<b>NEW CONTRACT ITEMS</b>										
1	ADD	LED LIGHTING 2 FOOT SECTION	EA	0.00	\$5,600.00		10.00	\$56,000.00	10.00	\$56,000.00
2	ADD	BRIDGE MOUNT LETTERING	EA	0.00	\$450.00		78.00	\$35,100.00	78.00	\$35,100.00
3	ADD	TAYLOR SIGN	EA	0.00	\$1,500.00		6.00	\$9,000.00	6.00	\$9,000.00
4	ADD	HUTTO SIGN	EA	0.00	\$1,700.00		4.00	\$6,800.00	4.00	\$6,800.00
5	ADD	ELEC CONDUCTOR (NO.12) INSULATED	LF	0.00	\$1.25		2,402.00	\$3,002.50	2,402.00	\$3,002.50
6	ADD	SURFACE MOUNT BOX	EA	0.00	\$750.00		10.00	\$7,500.00	10.00	\$7,500.00
7	ADD	LIGHTING TRANSFORMER	EA	0.00	\$600.00		10.00	\$6,000.00	10.00	\$6,000.00
8	ADD	CONDY (RMC) (SCHD 40) (3/4")	LF	0.00	\$34.00		300.00	\$10,200.00	300.00	\$10,200.00
9	ADD	TRAFFIC CONTROL W/OFFICERS	EA	0.00	\$4,000.00		6.00	\$24,000.00	6.00	\$24,000.00
								<b>\$187,602.50</b>	<b>\$187,602.50</b>	
<b>Total Bid Amount</b>						<b>\$32,698.75</b>	<b>\$158,127.50</b>		<b>\$190,826.25</b>	

Contact Clark Thomas for any question 512-255-9951 ext 214



USER: ACHAUDRY DATE: 9/26/2023 TIME: 5:18:39 PM  
 FILE: FM3349-LETTERING & LOGOS-PLAN/ELEVATIONS.DWG



  
 NOT TO SCALE

NOTES:

1. SOUTH BOUND BRIDGE TO HAVE HUTTO LETTERING AND LOGO.
2. NORTH BOUND BRIDGE TO HAVE TAYLOR LETTERING AND LOGO.
3. CENTER OF LETTERING TO ALIGN WITH CENTER OF US 79 WEST OR EAST TRAVEL LANES, REF. SHEET L-2
4. REF. SHEET L-3 FOR DIMENSIONS AND DETAILS.



*Sarah F. Hobson*  
 DATE: 9/20/2024

**LETTERING  
 ON FM 3349 BRIDGES**

NO.	DATE	REVISION	APPROVED

**HNTB** HNTB Corporation  
 The HNTB Companies  
 Infrastructure Solutions  
 Firm Registration Number 420

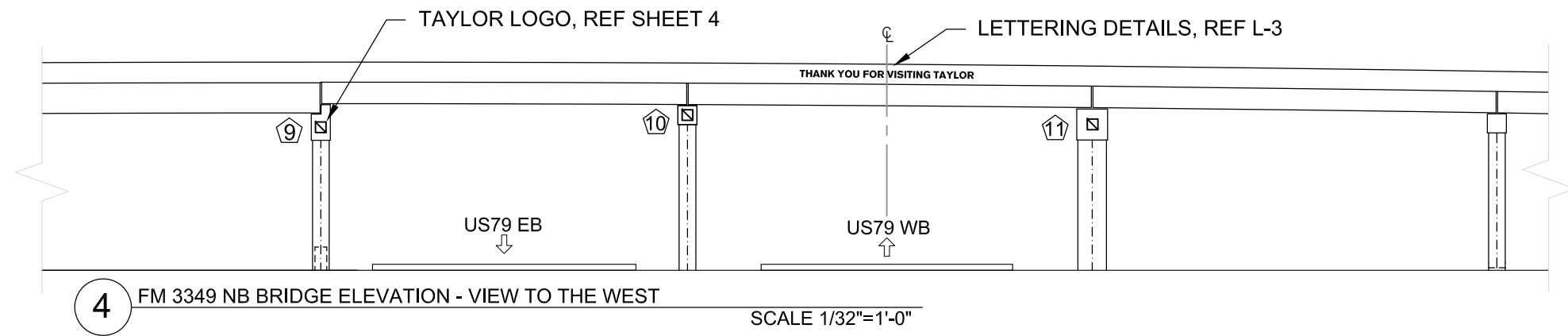


**KEY PLAN**

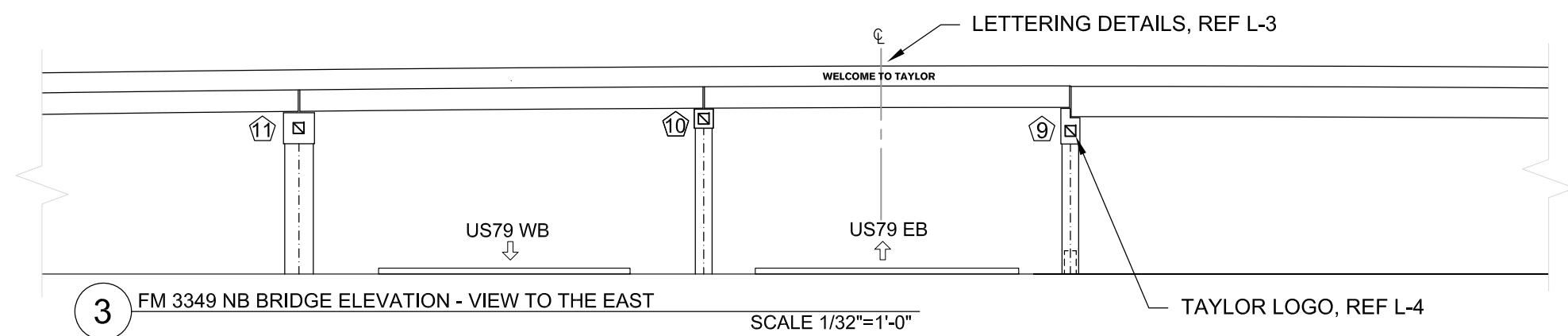
SHEET **1** OF **4**

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CHECK SH	CONTROL 0204	SECTION 02	JOB 034	
CHECK N/A				

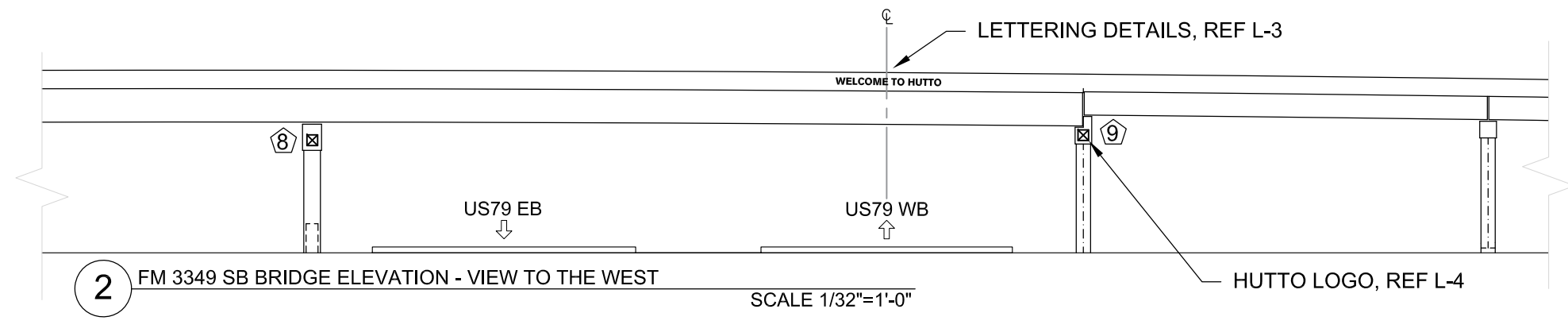
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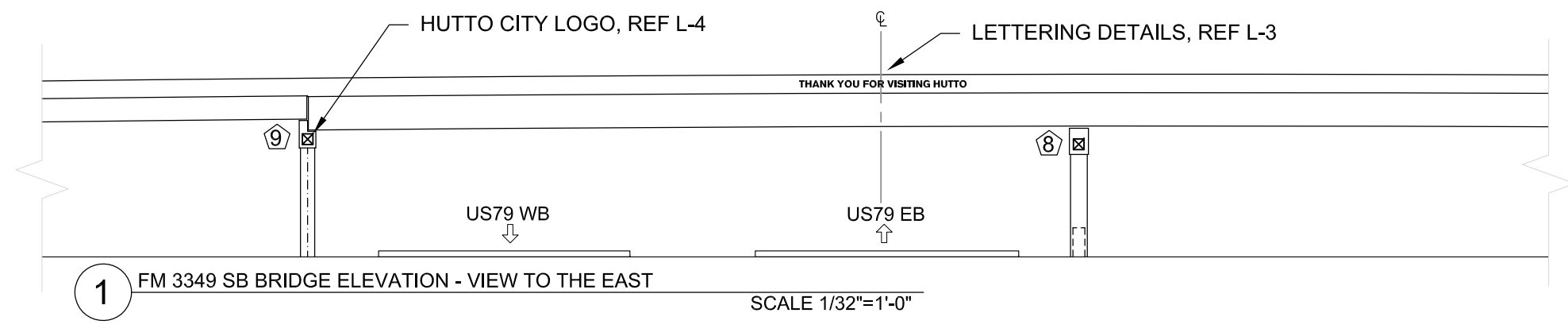
4 FM 3349 NB BRIDGE ELEVATION - VIEW TO THE WEST  
 SCALE 1/32"=1'-0"



3 FM 3349 NB BRIDGE ELEVATION - VIEW TO THE EAST  
 SCALE 1/32"=1'-0"



2 FM 3349 SB BRIDGE ELEVATION - VIEW TO THE WEST  
 SCALE 1/32"=1'-0"



1 FM 3349 SB BRIDGE ELEVATION - VIEW TO THE EAST  
 SCALE 1/32"=1'-0"

- LEGEND
- COLUMN NO. , REF. STRUCTURAL PLANS AND DEAILS
  - TAYLOR LOGO. QTY: 6
  - HUTTO LOGO. QTY: 4



*Sarah F. Holson*  
 DATE: 9/20/2024

## LETTERING ON FM 3349 BRIDGES

NO.	DATE	REVISION	APPROVED

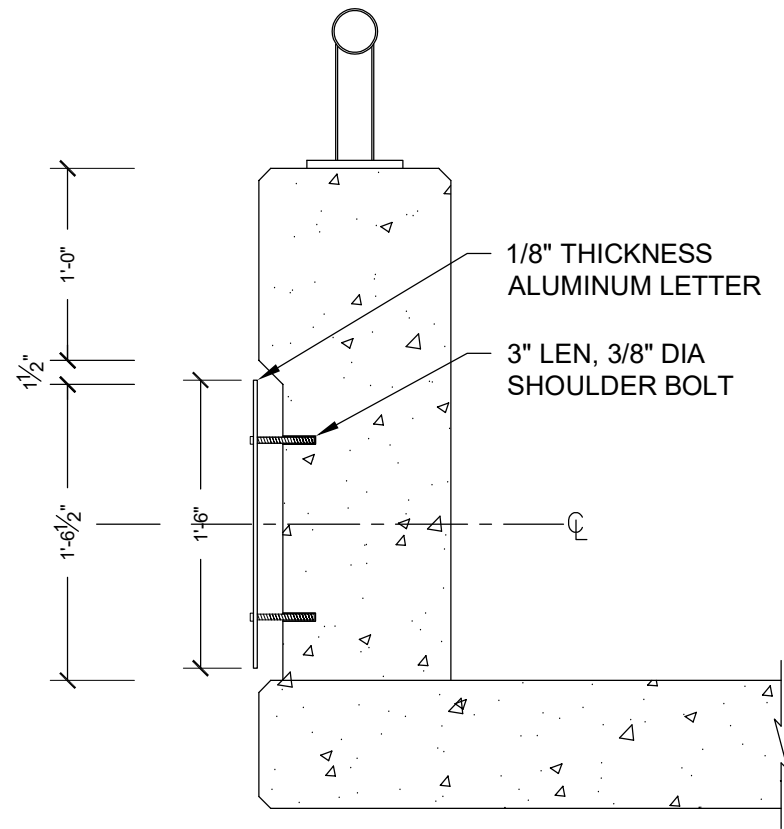
**HNTB** HNTB Corporation  
 The HNTB Companies  
 Infrastructure Solutions  
 Firm Registration Number 420



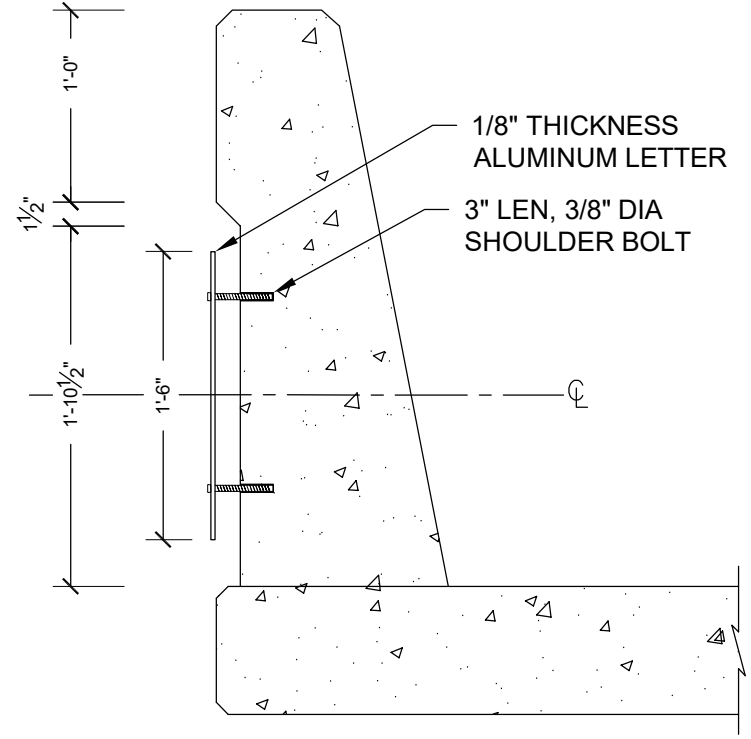
## LETTERING ELEVATIONS

SHEET 2 OF 4

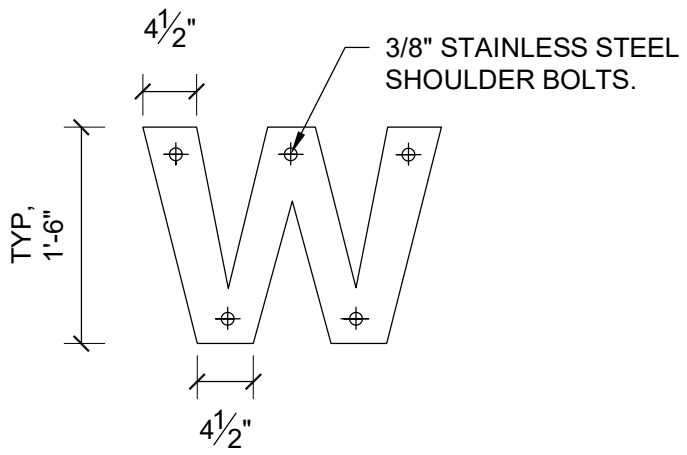
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GRAPHICS AC	STATE TEXAS	DISTRICT AUS	COUNTY WILLIAMSON	SHEET NO. L-2
CHECK SH	CONTROL 0204	SECTION 02	JOB 034	
CHECK N/A				



**4** LETTERING MOUNTED ON C221 RAIL  
SCALE: 1"=1'-0"



**3** LETTERING MOUNTED ON SSTR RAIL  
SCALE 1"=1'-0"



**2** METAL LETTER DETAIL  
SCALE: 3/4"=1'-0"



**1** LETTERING OVERALL DIMENSIONS  
SCALE 3/16"=1'-0"

- NOTES:
- LETTERS ARE 1/8" THICKNESS ALUMINUM AND 18" HEIGHT.
  - CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR EACH LETTER SHOWING EXACT BOLT LOCATIONS.
  - LETTERS SHALL BE PAINTED IN BLACK ACRYLIC / LATEX EXTERIOR GRADE PAINT.
  - CONTRACTOR SHALL SUBMIT COLOR SAMPLE FOR ENGINEER'S APPROVAL BEFORE APPLICATION.
  - LETTERING BOLTS SHALL NOT DISTURB BRIDGE RAIL STRUCTURE REINFORCEMENT, REF. TYP RAIL STRUCTURE DETAIL.



*Sarah F. Holson*  
DATE: 9/20/2024

LETTERING  
ON FM 3349 BRIDGES

NO.	DATE	REVISION	APPROVED
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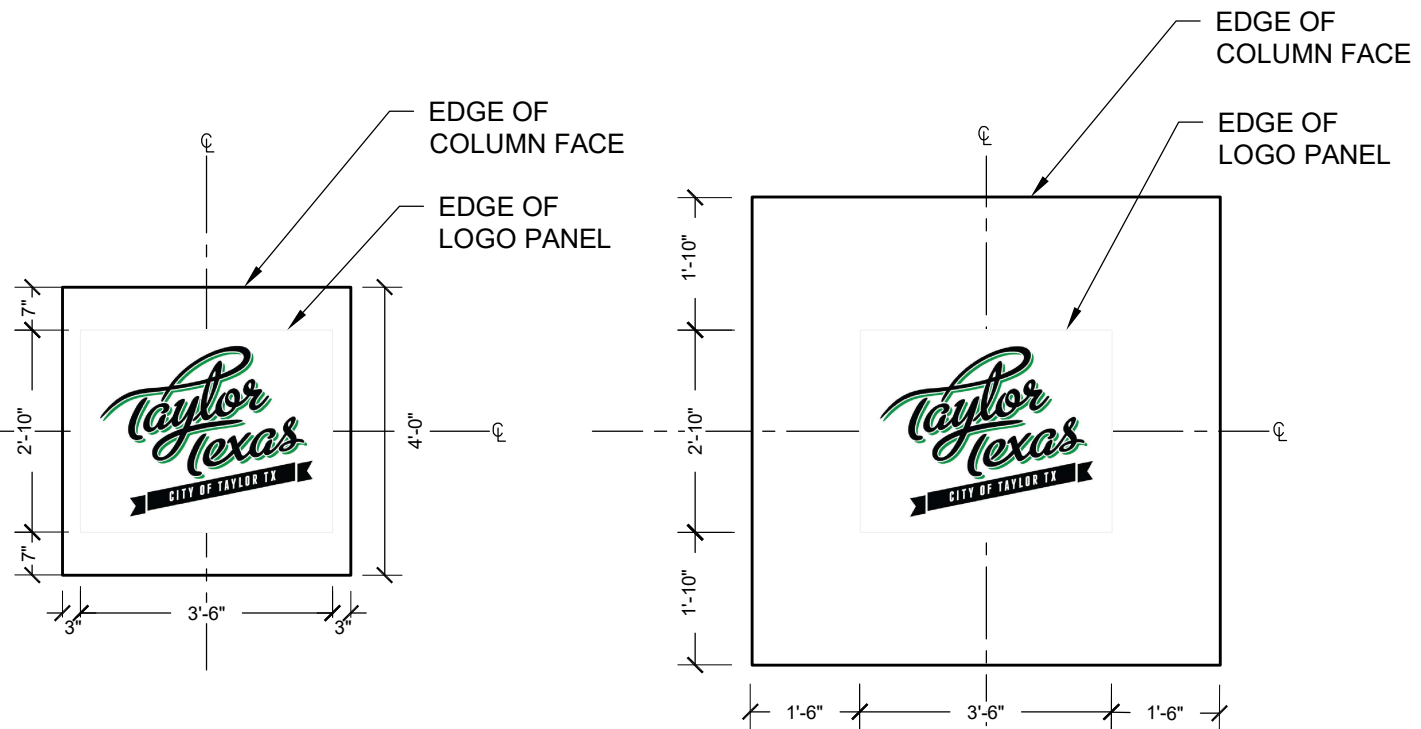
**HNTB** HNTB Corporation  
The HNTB Companies  
Infrastructure Solutions  
Firm Registration Number 420



METAL LETTERING  
DETAILS

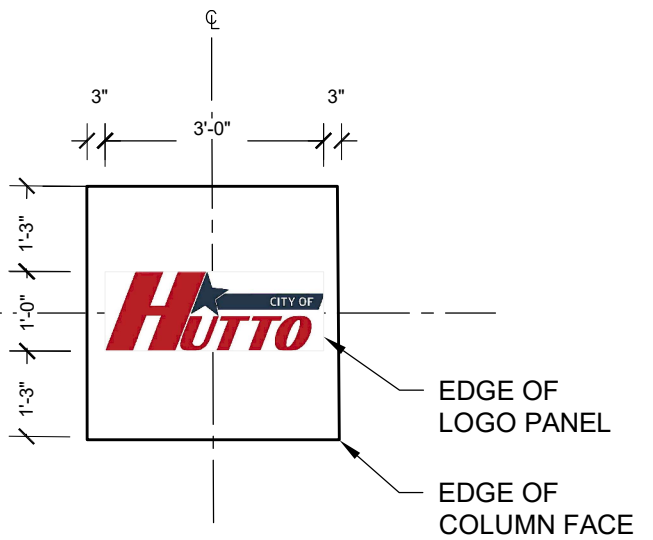
SHEET 3 OF 4

DESIGN AC	FED. RD. DIV. NO. 6	PROJECT NO. P332		HIGHWAY NO. US 79
GRAPHICS AC	STATE	DISTRICT AUS	COUNTY WILLIAMSON	SHEET NO.
CHECK SH	TEXAS	SECTION	JOB	<b>L-3</b>
CHECK N/A	CONTROL 0204	SECTION 02	JOB 034	

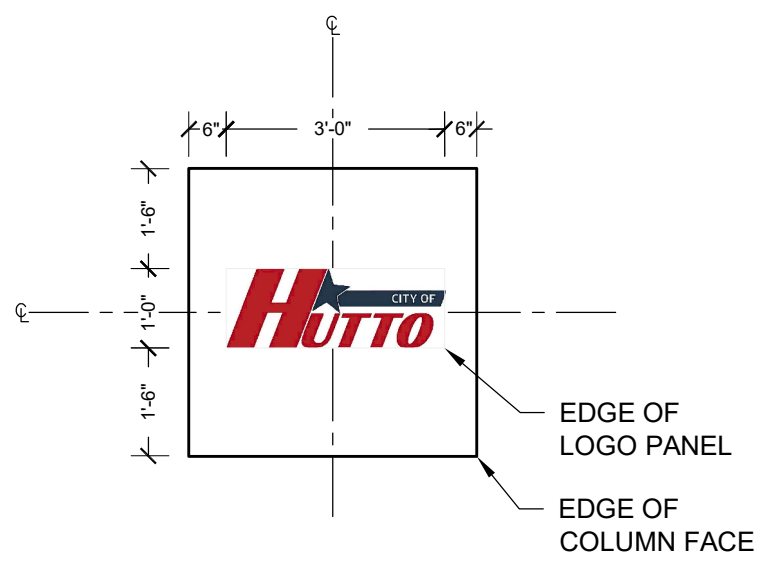


COLUMN # 9 & 10 - NB  
(4'-0"X4'-0")

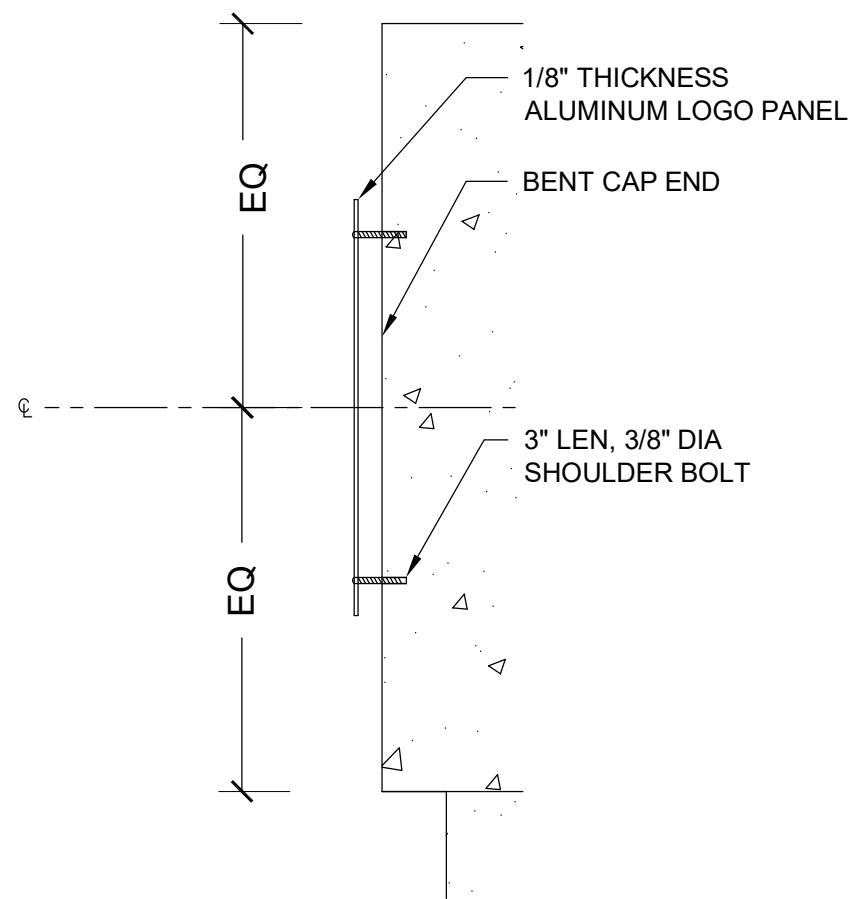
COLUMN # 11 - NB  
(6'-6"X6'-6")



COLUMN # 9 - SB  
(3'-6"X3'-6")



COLUMN # 8 - SB  
(4'-0"X4'-0")



1 LOGO DETAIL  
SCALE 3/4"=1'0"

2 TYPICAL LOGO PANEL ON BENT CAP  
SCALE: 3/8"=1'0"

- NOTES:
1. CITY LOGOS SHALL BE PAINTED ON ANODIZED ALUMINUM PANELS USING EXTERIOR GRADE ACRYLIC OR LATEX PAINT. LOGOS SHALL BE USED IN ACCORDANCE WITH REGULATIONS OF THE CITIES OF HUTTO AND TAYLOR, TEXAS
  2. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS AND MOCKUP OF LOGO PANELS FOR ENGINEER'S APPROVAL.
  3. LOGO PANELS SHALL BE CENTERED ON BENT CAPS
  4. BOLTS SHALL NOT DISTURB BENT CAP STRUCTURE REINFORCEMENT



*Sarah F. Holson*  
DATE: 9/20/2024

**BENT CAP LOGOS  
ON FM 3349 BRIDGES**

NO.	DATE	REVISION	APPROVED



HNTB Corporation  
The HNTB Companies  
Infrastructure Solutions  
Firm Registration Number 420



Texas Department of Transportation

**METAL LOGO DETAIL**

SHEET 4 OF 4

DESIGN AC	FED. RD. DIV. NO. 6	PROJECT NO. P332		HIGHWAY NO. US 79
GRAPHICS AC	STATE TEXAS	DISTRICT AUS	COUNTY WILLIAMSON	SHEET NO.
CHECK SH	CONTROL 0204	SECTION 02	JOB 034	<b>L-4</b>
CHECK N/A				