

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 20

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

Project Name: FM 3349 at US 79

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>221FB139</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).

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, including changes for time, overhead and profit, or loss of compensation as a result of this change.	
The following information must be provided	
Time Ext. #:	<u>N/A</u> Days added on this CO: <u>0</u>
Amount added by this change order:	<u>\$187,683.85</u>
Original Contract Amount:	<u>\$81,941,038.13</u>
Total Change Orders To-Date:	<u>\$2,330,517.59</u>
Percent Change in Original Contract:	<u>2.84%</u>

THE CONTRACTOR Date 8-21

By [Signature]

Typed/Printed Name Tony Williams

Typed/Printed Title Division Manager

RECOMMENDED FOR EXECUTION:

[Signature] 8/21/2024
Senior Construction Engineer Date

Christen Eschberger 10/1/2024
Program Manager Date

DocuSigned by: [Signature] 8/24/2024
City of Hutto 0477... Date

[Signature] 9/3/24
City of Taylor Date

RECOMMENDED FOR EXECUTION:

[Signature] 10/1/2024
Department of Infrastructure Date
Williamson County

APPROVED:

Valerie Covey Oct 8, 2024
Presiding Officer of the Date
Williamson County Commissioners Court

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:

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
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
	TOTALS				\$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

Contract Name FM3349 at US79

Solicitation # 22IFB139

Date awarded 9/26/2022

Awarded Contract Amount \$81,941,038.13

Percentage Change

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%

Total changes to date

\$2,330,517.59

2.84%

(Running totals here)

Adjusted contract amount

\$84,271,555.72

CHANGE ORDER REASON(S) CODE CHART

1. Design Error or Omission	1A. Incorrect PS&E 1B. Other
2. Differing Site Conditions (unforeseeable)	2A. Dispute resolution (expense caused by conditions and/or resulting delay) 2B. Unavailable material 2C. New development (conditions changing after PS&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
3. County Convenience	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
4. Third Party Accommodation	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
5. Contractor Convenience	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
6. Untimely ROW/Utilities	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

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	\$167,583.65
PREPARED BY: KYLE OLDHAM			Total	\$167,583.65

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						\$ -
Total Labor						\$ -

Equipment	QTY	UM	Rate	Extended
		HR		\$ -
				\$ -
				\$ -
				\$ -
Subtotal				\$ -
15% Markup				\$ -
Total Equipment				\$ -

Subcontractors	QTY	UM	Price	Extended
EXISTING CONTRACT ITEMS				
620-6007 ELEC CONDUCTOR (NO. 8) BARE	300.00	LF	\$ 1.75	\$ 525.00
NEW CONTRACT ITEMS				
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
Total Subcontract				\$ 167,583.65

Material	QTY	UM	Price	Extended
				\$ -
				\$ -
Subtotal				\$ -
25% Markup				\$ -
Total Material				\$ -

Miscellaneous	QTY	UM	Price	Extended
				\$ -
				\$ -
Subtotal				\$ -
15% Markup				\$ -
Total Miscellaneous				\$ -
SUBTOTAL				\$ 167,583.65
TOTAL COST				\$ 167,583.65
UNIT PRICE (TOTAL COST/EST. QTY)				\$ 167,583.65

Item 999-WC17

AUSTIN TRAFFIC SIGNAL CONSTRUCTION COMPANY, INC.

P.O. Box 130
Round Rock, Texas 78680

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

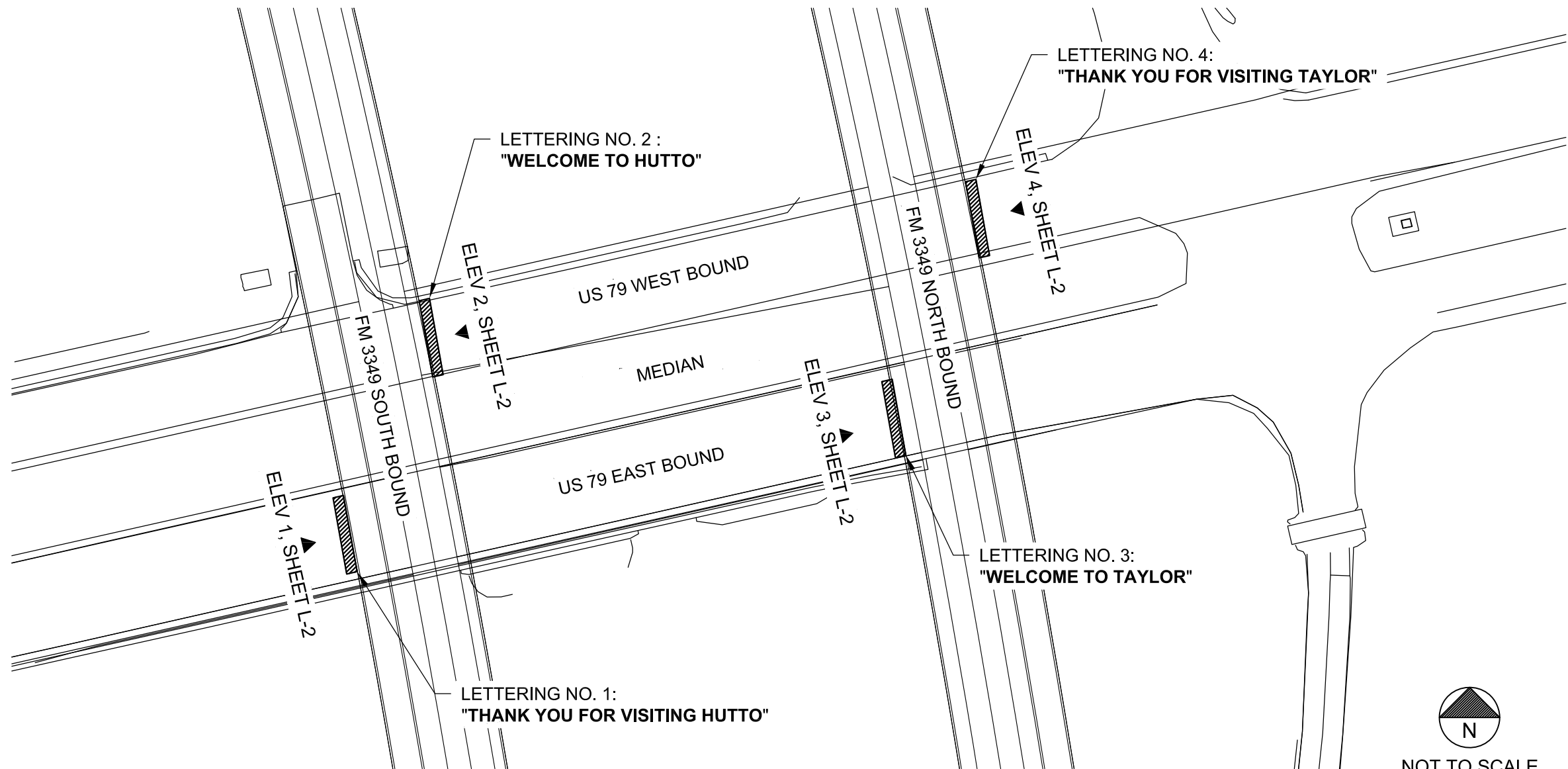
July 9, 2024

CHANGE ORDER PROPOSAL- STATIC SIGNS / LIGHTING

CONTROL : 3468-01-008
PROJECT: C 3486-1-8
HIGHWAY: US 79
COUNTY: WILLIAMSON
PLANS RECIEVED: 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
EXISTING ITEMS - EXTEND QTYS										
146-618-4007	EXTENSION	ELEC CONDUCTOR (NO.8) BARE	LF	18,885.00	\$1.75	\$32,698.75	300	\$525.00	18,985.00	\$33,223.75
						\$32,698.75		\$525.00		\$33,223.75
NEW CONTRACT ITEMS										
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
								\$167,602.50		\$167,602.50
Total Bid Amount						\$32,698.75		\$158,127.50		\$190,826.25

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



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.



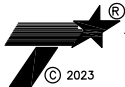
Sarah F. Hobson
DATE: 9/20/2024

LETTERING
ON FM 3349 BRIDGES

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

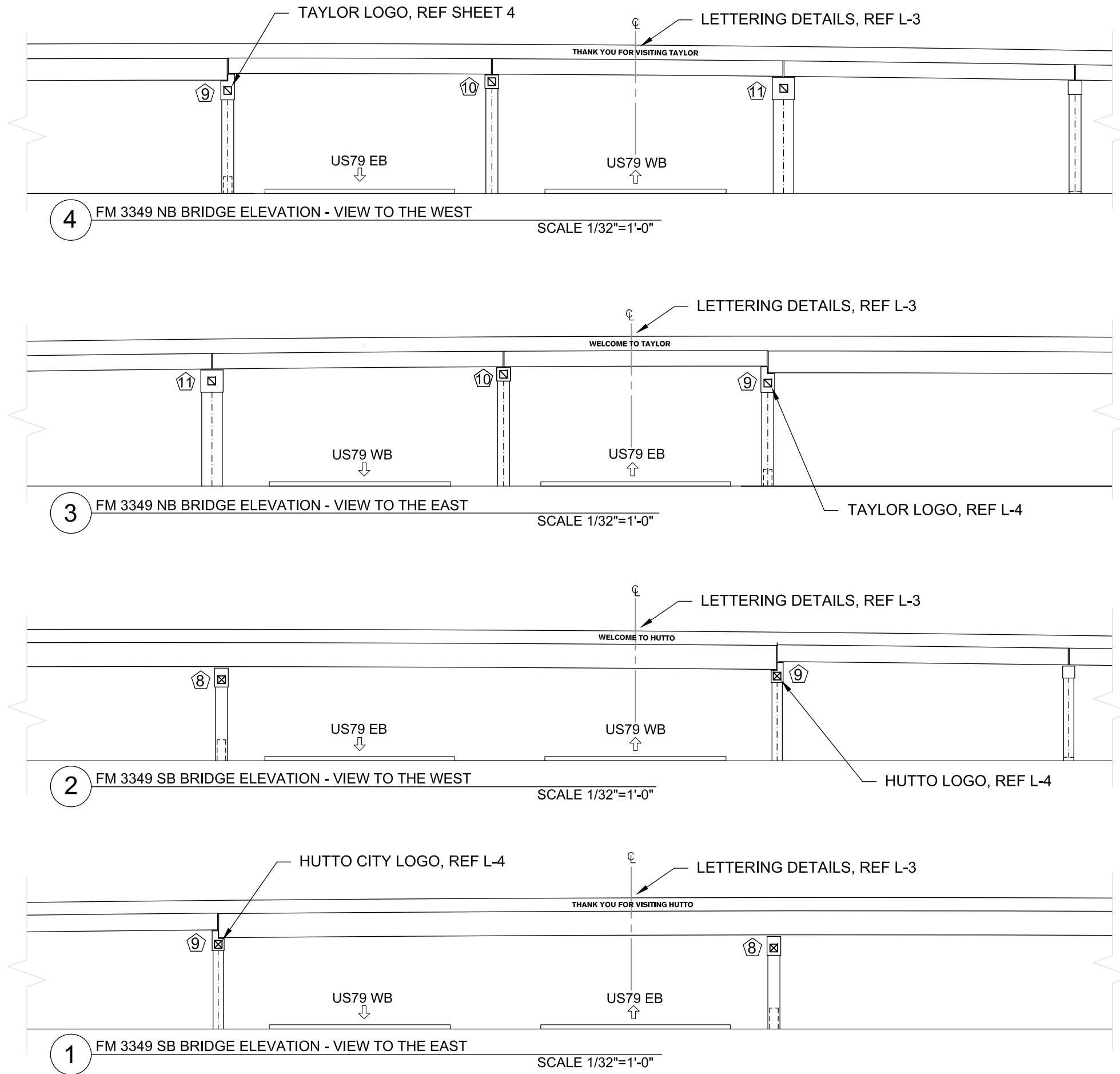


Texas Department of Transportation

KEY PLAN

SHEET 1 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. L-1
CHECK SH	TEXAS	SECTION 0204	JOB 034	
CHECK N/A				



LEGEND

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



Sarah F. Hobson
DATE: 9/20/2024

LETTERING
ON FM 3349 BRIDGES

NO.	DATE	REVISION	APPROVED



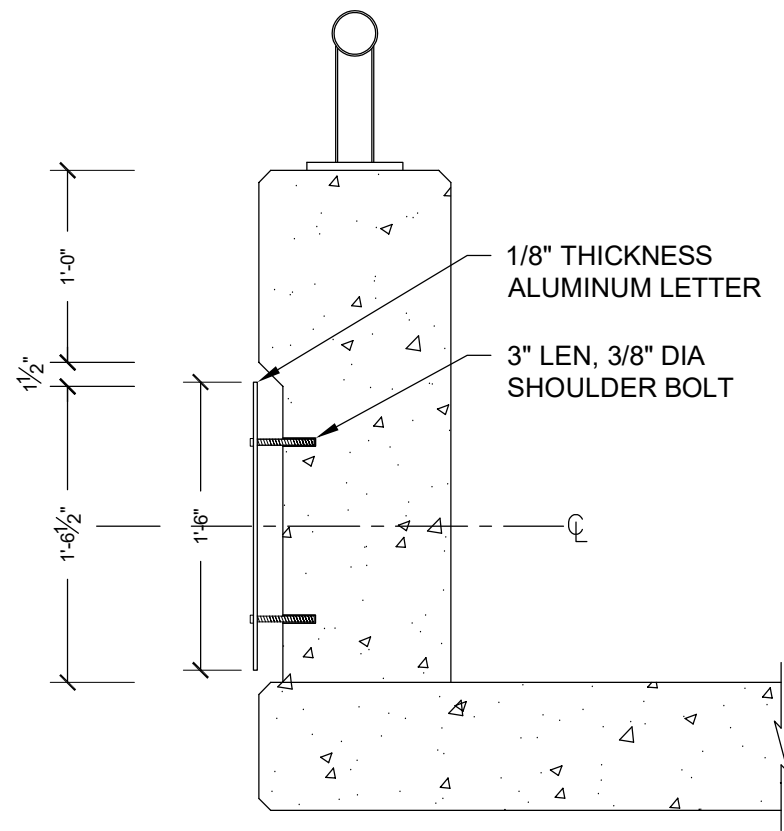
HNTB Corporation
The HNTB Companies
Infrastructure Solutions
Firm Registration Number 420



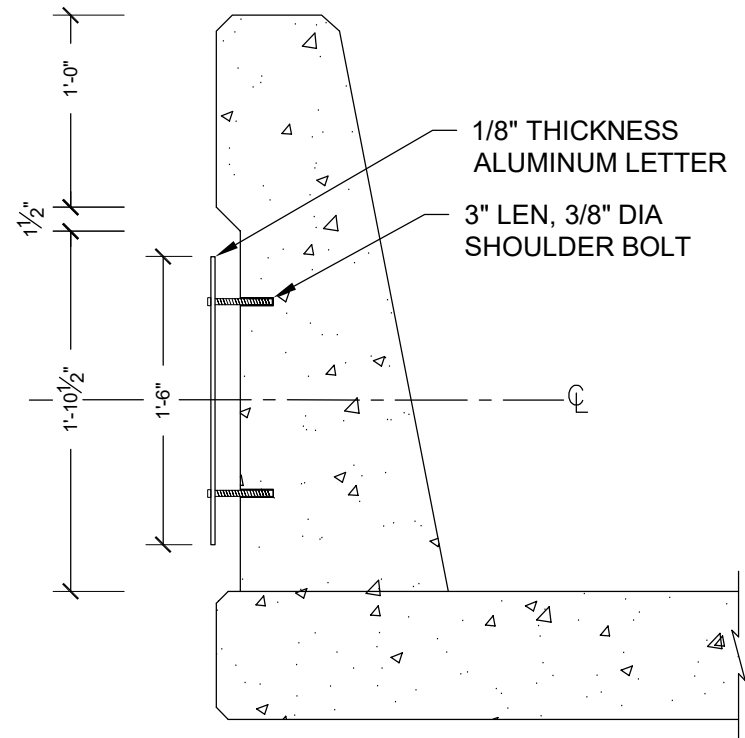
LETTERING
ELEVATIONS

SHEET **2** OF **4**

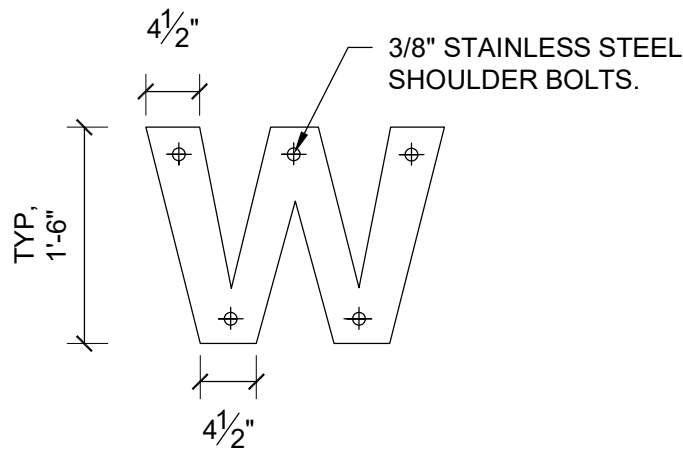
DESIGN AC	FED.RD. DIV.NO. 6	PROJECT NO. P332		HIGHWAY NO. US 79
GRAPHICS AC	STATE TEXAS	DISTRICT AUS	COUNTY WILLIAMSON	SHEET NO. L-2
CHECK SH	CONTROL 0204	SECTION 02	JOB 034	
CHECK N/A				



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. Hobson
DATE: 9/20/2024

LETTERING
ON FM 3349 BRIDGES

NO.	DATE	REVISION	APPROVED
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HNTB

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Firm Registration Number 420

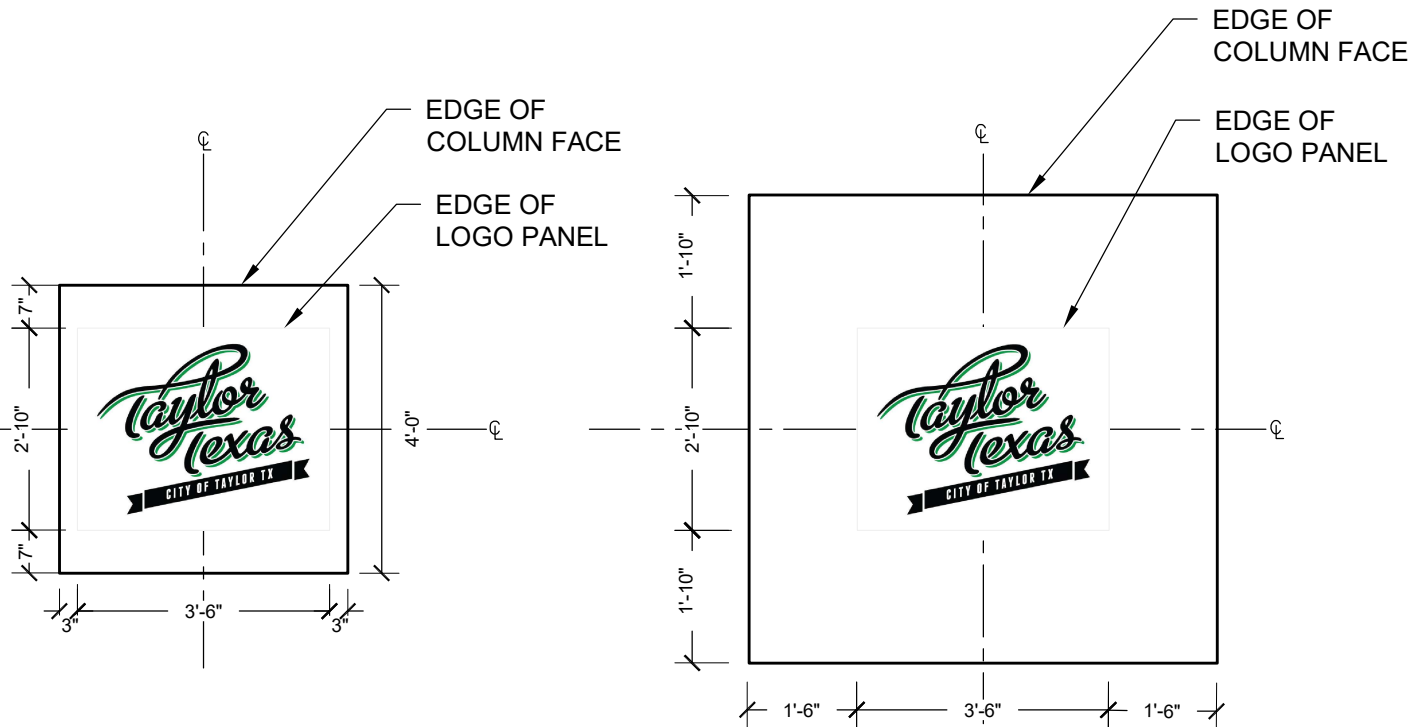


Texas Department of Transportation

METAL LETTERING
DETAILS

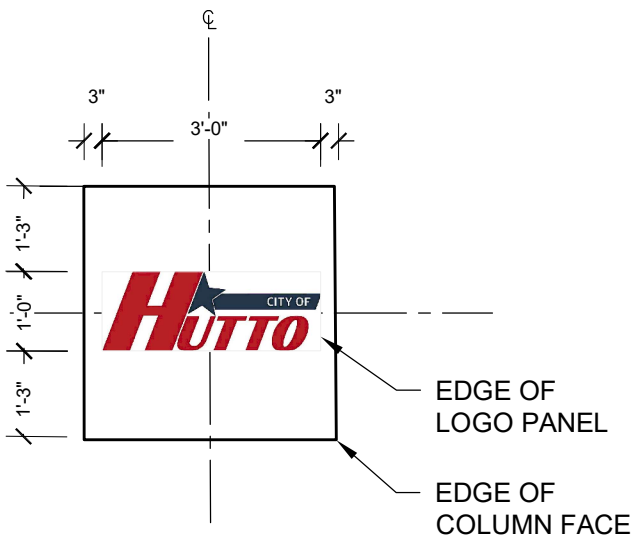
SHEET 3 OF 4

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

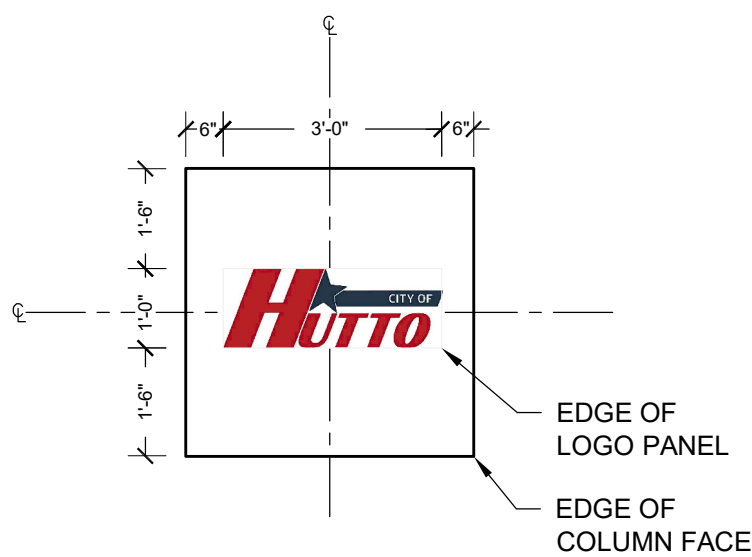


COLUMN # 9 & 10 - NB
(4'-0"X4'-0")

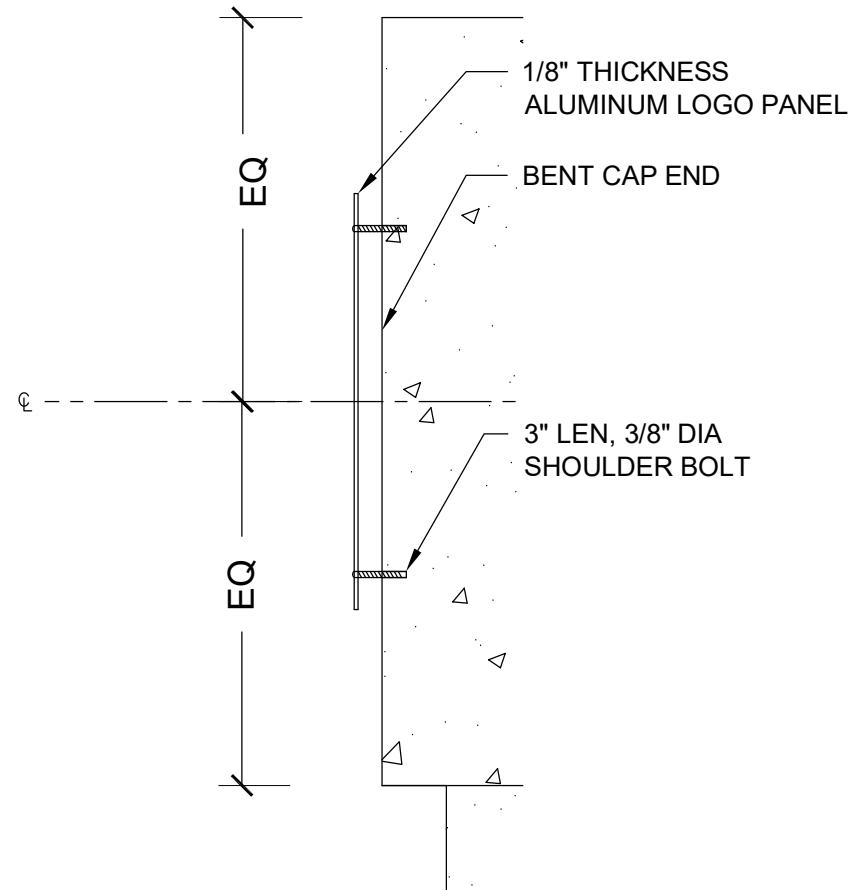
COLUMN # 11 - NB
(6'-6"X6'-6")



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



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



2 TYPICAL LOGO PANEL ON BENT CAP

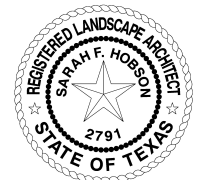
SCALE: 3/8"=1'0"

1 LOGO DETAIL

SCALE 3/4"=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
HNTB Corporation
The HNTB Companies
Infrastructure Solutions
Firm Registration Number 420



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. L-4
CHECK SH	CONTROL 0204	SECTION 02	JOB 034	
CHECK N/A				