02

CALTRANS

STATE OF CALIFORNIA

DEPARTMENT OF TRANSPORTATION

BID

FOR CONSTRUCTION ON STATE HIGHWAY IN LASSEN AND PLUMAS COUNTIES FROM MELISSA AVENUE TO 0.6 MILE EAST OF RED RIVER CANAL In District 02 On Route 36

UNDER

Notice to Bidders and Special Provisions dated August 26, 2024

Project plans approved April 29, 2024

Standard Specifications dated 2023

Standard Plans dated 2023

Identified by

Contract No. 02-4H0604

02-Las, Plu-36-0.0/6.1, 9.2/18.4

Project ID 0218000073

Federal - Aid Project

ACNH-S036(120)E

Electronic Bidding Contract

Bids open Thursday, October 10, 2024

Dated August 26, 2024

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION BID TO THE DEPARTMENT OF TRANSPORTATION DES-OE-0102.1(REV 1/13/2017)

NAME OF BIDDER J.F. Shea Construction, Inc.

BUSINESS STREET ADDRESS P.O. Box 494519

CITY, STATE, ZIP Redding, CA, 96049

TELEPHONE NO. with AREA CODE 530-246-4292

FAX NO. with AREA CODE 530-246-9940

CONTRACTOR LICENSE NO. 769989

PUBLIC WORKS CONTRACTOR REGISTRATION NO. 1000001536

1. Bidder agrees, if this bid is accepted, to enter into a contract with the Department, in the form included in the Standard Specifications, to perform the work provided in the Contract under the terms of the Contract for the price or prices bid.

For a lump sum or unit price based bid, Bidder additionally agrees to perform the work within the number of working days shown on the Notice to Bidders.

For a cost plus time based bid on a contract without a plant establishment or permanent erosion control establishment period, Bidder additionally agrees to perform the work within the number of working days bid.

For a cost plus time based bid on a contract with a plant establishment or permanent erosion control establishment period, Bidder additionally agrees to perform the non-establishment work within the number of working days bid for non-establishment work.

2. For a lump sum based bid, Bidder submits this bid with a total price in the total bid space provided on the Bid Item List. For a unit price or cost plus time based bid, Bidder submits this bid with a unit price and the item total (the product of the unit price and the quantity) for each item and a total price (the sum of the item totals) in the spaces provided on the attached Bid Item List. For a unit price with additive item based bid, Bidder submits this bid with a unit price and an item total for each item and a total base bid (the sum of the item totals) and the additive items in the spaces provided on the attached Bid Item attached Bid Item List. Additionally, for a cost plus time based bid, Bidder submits this bid with working days bid for non-establishment work, total bid for time, and total bid for bid comparison in the spaces provided on the Bid Item List.

Bidder agrees:

2.1 If a discrepancy between the unit price and the item total exists, the unit price prevails except:

2.1.1 If the unit price is omitted, or the same as the item total, the item total prevails and the unit price is the quotient of the item total and the quantity.

2.1.2 If a decimal error is apparent in the product of the unit price and the quantity, the Department will use either the unit price or item total based on the closest by percentage to the unit price or item total in the Department's Final Estimate.

2.2 If the unit price and the item total are omitted, the bid may be determined nonresponsive. If a lump sum total price is omitted, the bid may be determined nonresponsive.

2.3 Bids on lump sum items are item totals. If a unit price for a lump sum item is entered and it differs from the the item total, the item total prevails.

2.4 Entries are to be expressed in dollars or decimal fractions of a dollar. Symbols such as commas and dollar signs are ignored and have no significance in establishing unit price or item total.

2.5 Unit prices and item totals are interpreted by the number of digits and decimal placement. Do not round item totals or the total bid.

2.6 For a lump sum based bid, the item total is the bid amount the Department uses for bid comparison.

For a unit price based bid, the sum of the item totals is the bid amount the Department uses for bid comparison.

For a cost plus time based bid, the sum of the item totals and the total bid for time is the bid amount the Department uses for bid comparison.

2.7 The Department's decision on the bid amount is final.

3. Bidder has and acknowledges the following addenda: 2

4. Bidder submits this bid with one of the following forms of bidder's security equal to at least 10 percent of the bid, including any additive items:

Electronic Bidder's Bond

5. Bidder's signature is an affirmation of the included certifications. Bidder is cautioned that making a false certification may result in one or more of the following: 5.1 Criminal prosecution 5.2 Rejection of the bid 5.3 Rescission of the award 5.4 Termination of the Contract

BY (Authorized Signature) ; DATE SIGNED (Do not type)

PRINTED NAME AND TITLE OF PERSON SIGNING

ITEM NUMBER	ITEM CO	DE QUANTITY	UNIT OF MEASURE	UNIT PRICE	ITEM TOTAL
BID ITEM LIST 1 BID ITEM LIST					
0001	070030	1.000 LEAD COMPLIANCE PLAN	LS	\$2,800.00	\$2,800.00
0002	090105	1.000 TIME-RELATED OVERHEAD (LS)	LS	\$364,000.00	\$364,000.00
0003	090205	5.000 DISPUTE RESOLUTION BOARD ON		\$6,000.00	\$30,000.00
0004	090210	40.000 HOURLY OFF-SITE DISPUTE-RES		\$200.00 TED TASKS	\$8,000.00
0005	100100	1.000 DEVELOP WATER SUPPLY	LS	\$39,600.00	\$39,600.00
0006	120090	1.000 CONSTRUCTION AREA SIGNS	LS	\$31,300.00	\$31,300.00
0007	120100	1.000 TRAFFIC CONTROL SYSTEM	LS	\$1,643,653.00	\$1,643,653.00
0008	013804		-	\$39,600.00	\$39,600.00
0009	120120			\$137.00	\$2,466.00
0010	010413	-		\$14,960.00	\$14,960.00
0011	128652		LS	\$42,240.00	\$42,240.00
0012	129161		EA	\$73.00	\$17,520.00
0013	130100			\$32,342.00	\$32,342.00
0014	130301			\$2,895.00	\$2,895.00
0015	130320	58.000 STORM WATER SAMPLING AND AN	EA	\$275.00	\$15,950.00
0016	130330			\$2,000.00	\$4,000.00
0017	130505			\$1,650.00	\$9,900.00
0018	130530		SQYD	\$1.82	\$100,100.00
0019	130570			\$0.72	\$29,808.00
0020	130610		LF	\$42.00	\$4,200.00
0021	130620			\$380.00	\$760.00
0022	130640			\$7.00	\$24,920.00
0023	130680		LF	\$7.00	\$12,460.00

Letting ID: 02-4H0604 Bidder ID: VC0000022972

		TEMPORARY SILT FENCE		
0024	130730	1.000 LS STREET SWEEPING	\$131,000.00	\$131,000.00
0025	130900		\$5,500.00	\$5,500.00
0026	141120	160000.000 LB TREATED WOOD WASTE	\$0.28	\$44,800.00
0027	146002	1.000 LS CONTRACTOR-SUPPLIED BIOLOGIST (LS)	\$7,740.00	\$7,740.00
0028	160110	670.000 LF TEMPORARY HIGH-VISIBILITY FENCE	\$21.00	\$14,070.00
0029	170103	1.000 LS CLEARING AND GRUBBING (LS)	\$1,143,981.00	\$1,143,981.00
0030	039606	1.000 LS REMOVE TREES	\$444,572.00	\$444,572.00
0031	180106	1.000 LS DUST PALLIATIVE	\$97,680.00	\$97,680.00
0032	190101	125000.000 CY ROADWAY EXCAVATION	\$51.00	\$6,375,000.00
0033	190161	15700.000 CY ROCK EXCAVATION	\$98.00	\$1,538,600.00
0034	190185	14900.000 TON SHOULDER BACKING	\$42.00	\$625,800.00
0035	210010	4.000 EA MOVE-IN/MOVE-OUT (EROSION CONTROL)	\$1,650.00	\$6,600.00
0036		1680.000 SQFT DRY SEED (SQFT)	\$2.00	\$3,360.00
0037	037634	270000.000 SQFT HYDRAULIC BIOTIC GROWTH MEDIUM	\$0.35	\$94,500.00
0038	210252	1330000.000 SQFT BONDED FIBER MATRIX (SQFT)	\$0.32	\$425,600.00
0039	210255	657000.000 SQFT FIBER REINFORCED MATRIX (SQFT)	\$0.40	\$262,800.00
0040	210280	1680.000 SQFT ROLLED EROSION CONTROL PRODUCT (BLANKET)	\$1.75	\$2,940.00
0041	220101	1.000 LS FINISHING ROADWAY	\$13,700.00	\$13,700.00
0042	260203	46000.000 CY CLASS 2 AGGREGATE BASE (CY)	\$93.50	\$4,301,000.00
0043	370120	220.000 TON ASPHALT-RUBBER BINDER	\$643.00	\$141,460.00
0044	375036	1590.000 TON PRECOATED AGGREGATE (SEAL COAT)	\$55.00	\$87,450.00
0045	390095	640.000 CY REPLACE ASPHALT CONCRETE SURFACING	\$505.00	\$323,200.00
0046	390132	105000.000 TON HOT MIX ASPHALT (TYPE A)	\$172.00	\$18,060,000.00
0047	394060	1.000 LS DATA CORE	\$11,000.00	\$11,000.00
0048	394073	38.000 LF	\$5.00	\$190.00

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PLACE BOT MIX ASPHALT DIKE (TYPE D) 0050 394076 1300.000 LF \$5.00 \$6.5 0051 394076 1300.000 LF \$5.00 \$1.7,8 0052 394050 120.000 SQVD \$95.00 \$1.7,8 0053 394076 1300.000 SQVD \$95.00 \$12,2 0054 394050 120.000 SQVD \$95.00 \$12,2 0055 39200.00 \$350.000 LF \$10.00 \$63,6 0054 398100 3550.000 LF \$10.00 \$63,6 0055 398200 \$350.000 SQVD \$4.25 \$254,0 0055 398200 \$350.000 SQVD \$4.25 \$254,0 0056 037231 \$140.000 SQVD \$4.25 \$254,0 0057 510094 2.700 CY \$4.260.00 \$11,5 0058 510502 1.000 CY \$4.260.00 \$3,6 0059 610300 \$10.00 CY \$4.260.00 \$3,6 0059 610300 \$10.00 CY \$33,00 \$122.6		PLACE HOT MIX ASPHALT DIKE (TYPE A)		
PLACE BOT MIX ASPHALT DIRE (TYPE E) 0051 394077 3950.000 LF 55.00 517.0 0052 394030 130.000 gyth 395.00 \$12,3 0053 397005 49.000 TON \$732.00 \$53,8 0054 399100 3350.000 LF \$19.00 \$63,6 0055 398200 8330.000 Syth \$4.25 \$354,0 0055 398200 83330.000 Syth \$4.25 \$354,0 0056 037231 5140.000 Syth \$4.25 \$354,0 0057 03094 2.700 CY \$4,260.00 \$11,5 0058 510302 1.000 CY \$4,260.00 \$9,7 (F) - STRUCTURAL CONCERTE NAMEE THIEFT \$408.00 \$3,2 \$4,25 0059 \$10304 9.000 CY \$4,25.00 \$9,7 (F) - WING CONCERTE MALENERT \$408.00 \$3,2 \$4,000 \$2,2 0059 \$10304 9.000 CY \$4,480.00 \$2,2 \$2 0060 665025 360.000 LF \$	0049		\$5.00	\$340.00
PLACE HOT MIX ASPHALT DIKE (TYPE F) 0052 394090 130.000 SQTD \$95.00 \$12.3 0053 397005 49.000 TON \$732.00 \$35.6 0054 398200 135.000 LF \$15.00 \$63.6 0055 398200 135.000 SQTD \$4.25 \$354.0 0055 398200 135.000 SQTD \$4.25 \$354.0 0055 398200 1350.000 SQTD \$4.25 \$354.0 0056 037231 \$140.000 SQTD \$4.25 \$354.0 0057 510034 2.700 CY \$4,260.00 \$11.5 0058 510502 1.000 CY \$4,260.00 \$31.6 0059 610300 9.000 CY \$408.00 \$3.6 0060 665025 360.000 LF \$42.00 \$21.2 0061 655033 40.000 LF \$4625.00 \$27.1 0062 655038 140.000 LF \$4625.00 \$28.7 0064 655075 17.000 LF \$1,100.00 \$18.7	0050		\$5.00	\$6,500.00
PLACE BOT NIX ASPHALT (MISCELLANEOUS AREA) 0053 97005 49.000 70N \$732.00 \$8732.00 \$8732.00 \$8732.00 \$8732.00 \$8732.00 \$8732.00 \$8732.00 \$8732.00 \$8732.00 \$8732.00 \$8732.00 \$8732.00 \$8732.00 \$819.00 \$8732.00 \$819.00 \$863.60 0055 396200 83350.000 LP \$819.00 \$84.25 \$354.0 0056 037231 \$140.000 SQPT \$27.00 \$138.7 0057 510094 2.700 CY \$44,260.00 \$11,5 0058 510502 1.000 CY \$9,765.00 \$9,7 0059 610300 9.000 CY \$408.00 \$3,6 (F) - MINOR CONCRETE (MINOR STRUCTURE) \$408.00 \$3,6 \$2,7 0050 665025 360.000 LF \$408.00 \$3,6 (F) - CONCRETE BACKFILL (FIFE TRENCE) \$408.00 \$2,1 \$2,2 0061 665038 140.000 LF \$481.00 \$22,1 0062 665038 10000 LF \$860.00	0051		\$5.00	\$17,800.00
TACK COAT TACK COAT 0054 398100 3350.000 LF \$19.00 \$63.6 0055 398200 83300.000 SQTD \$4.25 \$354.0 0056 037231 S140.000 SQFT \$27.00 \$138.7 0056 037231 S140.000 SQFT \$27.00 \$138.7 0057 510094 2.700 CY \$4,260.00 \$11.5 0058 510502 1.000 CY \$9,765.00 \$37.7 0059 610300 9.000 CY \$9,765.00 \$37.6 0059 610300 9.000 CY \$9,765.00 \$37.6 0060 665025 360.000 LF \$408.00 \$3.6 0061 665033 46.000 LF \$481.00 \$22,1 30° CORUGATED STEEL PIPE (.138" THICK) \$250.00 \$25,0 \$47.5 0063 665048 140.000 LF \$500.00 \$22,0 0064 665075 17.000 LF \$1,100.00 \$18,7 0065 680905 12000.000 LF \$31,00.00 \$	0052	~	\$95.00	\$12,350.00
REMOVE ASPHALT CONCRETE DIKE 0055 398200 83300.000 SQTD COLD PLANE ASPHALT CONCRETE PAYEMENT \$4.25 \$354,0 0056 037231 S140.000 SQTT \$27.00 \$138,7 0057 \$10094 2.700 CY \$4,260.00 \$11,5 0058 \$10502 1.000 CY \$9,765.00 \$9,7 0059 \$10300 9.000 CY \$408.00 \$3,6 0059 \$10300 9.000 CY \$408.00 \$3,6 0059 \$61300 9.000 CY \$408.00 \$3,6 0050 \$6525 360.000 LF \$535.00 \$192,6 24" CORRUGATED STEEL PIPE (.138" THICK) \$625.00 \$87,5 0061 \$65034 \$10.000 LF \$625.00 \$87,5 36" CORRUGATED STEEL PIPE (.138" THICK) \$625.00 \$25,0 0062 \$65048 \$0.000 LF \$625.00 \$25,0 48" CORRUGATED STEEL PIPE (.138" THICK) \$1,100.00 \$18,7 0065 \$63095 \$2000.000 LF \$31,00.00 \$24,8 <t< td=""><td>0053</td><td></td><td>\$732.00</td><td>\$35,868.00</td></t<>	0053		\$732.00	\$35,868.00
COLD PLANE ASPHALT CONCRETE PAVEMENT 0056 037231 5140.000 SQFT \$27.00 \$138.7 0057 510094 2.700 CY \$4,260.00 \$11,5 0058 510502 1.000 CY \$9,765.00 \$9,7 0059 610300 9.000 CY \$9,765.00 \$9,7 0059 610300 9.000 CY \$9,765.00 \$9,7 0060 665025 360.000 LF \$535.00 \$192,6 0060 665033 46.000 LF \$535.00 \$192,6 0061 665033 440.000 LF \$481.00 \$22,1 30° CORRUGATED STEEL PIPE (.138" THICK) 0062 665038 140.000 LF \$481.00 \$22,1 0064 665075 17.000 LF \$1,100.00 \$18,7 0065 680905 12000.000 LF \$72.00 \$864,0 0066 037234 260.000 LF \$72.00 \$864,0	0054		\$19.00	\$63,650.00
RAIL ELEMENT WALL 0057 510094 2.700 CY \$4,260.00 \$11,5 0058 510502 1.000 CY \$9,765.00 \$9,7 0059 610300 9.000 CY \$408.00 \$33,6 0059 610300 9.000 CY \$408.00 \$33,6 0060 665025 360.000 LF \$535.00 \$192,6 0061 665033 46.000 LF \$481.00 \$22,1 30° CORRUGATED STEEL PIPE (.138° THICK) 0062 665038 140.000 LF \$625.00 \$87,5 0063 665048 \$0.000 LF \$51,100.00 \$22,0 0064 665075 17.000 LF \$51,100.00 \$28,7 0065 680905 12000.000 LF \$1,100.00 \$18,7 18" CORRUGATED STEEL PIPE (.138" THICK) 0066 \$272.00 \$864,0 0065 680905 12000.000 LF \$1,000.00 \$18,7 18" CORR	0055		\$4.25	\$354,025.00
(F) - STRUCTURAL CONCRETE, DRAINAGE INLET 0058 510502 1.000 CY \$9,765.00 \$9,7 0059 610300 9.000 CY \$408.00 \$3,6 0060 665025 360.000 LF \$535.00 \$192,6 24" CORRUGATED STEEL PIPE (.138" THICK) \$481.00 \$22,1 30" CORRUGATED STEEL PIPE (.138" THICK) \$650.33 46.000 LF \$481.00 \$22,1 30" CORRUGATED STEEL PIPE (.138" THICK) \$655.00 \$87,5 \$36" CORRUGATED STEEL PIPE (.138" THICK) \$650.00 \$25,0 0062 665048 50.000 LF \$625.00 \$27,0 36" CORRUGATED STEEL PIPE (.138" THICK) \$110.000 \$18,7 18" CORRUGATED STEEL PIPE (.138" THICK) \$11,100.00 \$18,7 18" CORRUGATED STEEL PIPE (.138" THICK) \$1200.000 LF \$11,00.00 \$18,7 0065 680905 12000.000 LF \$11,00.00 \$18,7 0066 037234 260.000 LF \$88.00 \$22,8 8" PLASTIC PIPE (UNDERDRAIN OUTLET) \$312.00 \$37,4 12" CORRUGATED STEEL PIPE DOWNDRAIN (.079"	0056		\$27.00	\$138,780.00
(F) - MINOR CONCRETE (MINOR STRUCTURE) 0059 610300 9.000 CY \$408.00 \$3,6 0060 665025 360.000 LF \$535.00 \$192,6 0061 665033 46.000 LF \$481.00 \$22,1 0062 665038 140.000 LF \$481.00 \$22,1 0063 665048 50.000 LF \$625.00 \$87,5 0064 665075 140.000 LF \$500.00 \$25,0 0064 665075 17.000 LF \$500.00 \$25,0 0064 665075 17.000 LF \$1,100.00 \$18,7 18" CORRUGATED STEEL PIPE (.138" THICK) 0065 680905 12000.000 LF \$72.00 \$864,0 0065 680905 12000.000 LF \$72.00 \$864,0 0066 037234 260.000 LF \$312.00 \$37,4 0067 69012 12000 LF \$312.00 \$37,4 0068 690125 21.000 LF \$312.00 \$37,4 0069 69205 6.000 EA	0057		\$4,260.00	\$11,502.00
(F) - CONCRETE BACKFILL (PIPE TRENCH) 0060 665025 360.000 LF \$535.00 \$192,6 24" CORRUGATED STELL PIPE (.138" THICK) 0061 665033 46.000 LF \$481.00 \$22,1 0061 665033 140.000 LF \$481.00 \$22,1 0062 665038 140.000 LF \$625.00 \$87,5 0063 665048 \$0.000 LF \$625.00 \$22,0 0064 665075 17.000 LF \$500.00 \$22,0 0064 665075 17.000 LF \$1,100.00 \$18,7 0065 680905 12000.000 LF \$72.00 \$864,0 0066 037234 260.000 LF \$88.00 \$22,8 8" PLASTIC PIPE (UNDERDATIN OUTLET) \$312.00 \$37,4 0067 690122 120.000 LF \$42,332.00 \$13,1 0068 690125 21.000 LF \$322.00 \$13,1 0069 690005 6.000 EA \$2,2332.00 \$13,1 0069 692005 6.000 EA \$2,25	0058		\$9,765.00	\$9 , 765.00
24" CORRUGATED STEEL PIPE (.138" THICK) 0061 665033 46.000 LF \$481.00 \$22,1 0062 665038 140.000 LF \$625.00 \$87,5 36" CORRUGATED STEEL PIPE (.138" THICK) \$500.00 \$25,0 0063 665048 50.000 LF \$500.00 \$25,0 48" CORRUGATED STEEL PIPE (.138" THICK) \$1,100.00 \$18,7 0064 665075 17.000 LF \$1,100.00 \$18,7 18" CORRUGATED STEEL PIPE (.138" THICK) \$1,100.00 \$18,7 0064 665075 17.000 LF \$1,100.00 \$18,7 18" CORRUGATED STEEL PIPE (.138" THICK) \$1,00.00 \$18,7 0065 680905 12000.000 LF \$72.00 \$864,0 6066 037234 260.000 LF \$98.00 \$22,8 8" PLASTIC PIPE (UNDERDATIN OUTLET) \$312.00 \$37,4 \$27 0067 690112 120.000 LF \$312.00 \$37,4 12" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK) \$31,0 \$34,4 0069 692005 <t< td=""><td>0059</td><td></td><td>\$408.00</td><td>\$3,672.00</td></t<>	0059		\$408.00	\$3,672.00
30" CORRUGATED STEEL PIPE (.138" THICK) 0062 665038 140.000 LF \$625.00 \$87,5 36" CORRUGATED STEEL PIPE (.138" THICK) \$500.00 \$25,0 \$27,0 0063 665048 50.000 LF \$500.00 \$22,0 48" CORRUGATED STEEL PIPE (.138" THICK) \$1,100.00 \$18,7 0064 665075 17.000 LF \$1,100.00 \$18,7 0065 680905 12000.000 LF \$72.00 \$864,0 0066 037234 260.000 LF \$88.00 \$22,8 8" PLASTIC PIPE (UNDERDRAIN OUTLET) \$312.00 \$37,4 0067 690112 120.000 LF \$32,00 \$31,1 24" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK) \$312.00 \$37,4 0069 690125 21.000 LF \$2,332.00 \$13,1 24" CORRUGATED STEEL PIPE DOWNDRAIN (.138" THICK) \$2,250.00 \$13,1 0069 692005 6.000 EA \$2,250.00 \$13,5 12" DOWNDRAIN SLIP JOINT 12" DOWNDRAIN SLIP JOINT \$2,250.00 \$13,5	0060		\$535.00	\$192,600.00
36" CORRUGATED STEEL PIPE (.138" THICK) 0063 665048 50.000 LF \$500.00 \$25,0 48" CORRUGATED STEEL PIPE (.138" THICK) 0064 665075 17.000 LF \$1,100.00 \$18,7 0065 680905 12000.000 LF \$72.00 \$864,0 8" PERFORATED PLASTIC PIPE UNDERDRAIN 0066 037234 260.000 LF \$88.00 \$22,8 0067 69012 120.000 LF \$88.00 \$22,8 8" PLASTIC PIPE (UNDERDRAIN OUTLET) 0068 690125 21.000 LF \$312.00 \$37,4 12" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK) 0069 \$24" CORRUGATED STEEL PIPE DOWNDRAIN (.138" THICK) \$625.00 \$13,1 0069 692005 6.000 EA \$2,250.00 \$13,5 12" DOWNDRAIN SLIP JOINT 12" ANCHOR ASSEMBLY \$3,100.00 \$55,8 0072 692309 3.000 EA \$4,350.00 \$13,0	0061		\$481.00	\$22,126.00
48" CORRUGATED STEEL PIPE (.138" THICK) 0064 665075 17.000 LF \$1,100.00 \$18,7 18" CORRUGATED STEEL PIPE (.138" THICK) 0065 680905 12000.000 LF \$72.00 \$864,0 0066 037234 260.000 LF \$88.00 \$22,8 8" PLASTIC PIPE (UNDERDRAIN OUTLET) 0067 690112 120.000 LF \$312.00 \$37,4 12" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK) 0068 690125 21.000 LF \$625.00 \$13,1 24" CORRUGATED STEEL PIPE DOWNDRAIN (.138" THICK) 0069 692005 6.000 EA \$2,2,332.00 \$13,9 12" ENTRANCE TAPER 12" DOWNDRAIN SLIP JOINT 0070 692205 6.000 EA \$2,2,250.00 \$13,5 12" DOWNDRAIN SLIP JOINT 12" ANCHOR ASSEMBLY 18.000 EA \$3,100.00 \$55,8 12" ANCHOR ASSEMBLY 12" ANCHOR ASSEMBLY 12" ANCHOR ASSEMBLY \$13,00 \$13,0	0062		\$625.00	\$87,500.00
18" CORRUGATED STEEL PIPE (.138" THICK) 0065 680905 12000.000 LF \$72.00 \$864,0 8" PERFORATED PLASTIC PIPE UNDERDRAIN 260.000 LF \$88.00 \$22,8 0066 037234 260.000 LF \$88.00 \$22,8 8" PLASTIC PIPE (UNDERDRAIN OUTLET) 20000 LF \$312.00 \$37,4 0067 690112 120.000 LF \$312.00 \$37,4 0068 690125 21.000 LF \$625.00 \$13,1 24" CORRUGATED STEEL PIPE DOWNDRAIN (.138" THICK) \$625.00 \$13,1 0069 692005 6.000 EA \$2,2332.00 \$13,9 12" ENTRANCE TAPER 12" DOWNDRAIN SLIP JOINT \$31,100.00 \$55,8 0071 692305 18.000 EA \$3,100.00 \$55,8 12" ANCHOR ASSEMBLY 3.000 EA \$4,350.00 \$13,0	0063		\$500.00	\$25,000.00
8" PERFORATED PLASTIC PIPE UNDERDRAIN 0066 037234 260.000 LF \$88.00 \$22,8 8" PLASTIC PIPE (UNDERDRAIN OUTLET) \$312.00 \$37,4 12" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK) \$312.00 \$37,4 0068 690125 21.000 LF \$625.00 \$13,1 24" CORRUGATED STEEL PIPE DOWNDRAIN (.138" THICK) \$625.00 \$13,1 0069 692005 6.000 EA \$2,250.00 \$13,9 12" ENTRANCE TAPER 12" DOWNDRAIN SLIP JOINT \$31,00.00 \$13,5 0070 692305 6.000 EA \$2,250.00 \$13,5 12" DOWNDRAIN SLIP JOINT 18.000 EA \$3,100.00 \$55,8 0071 692305 18.000 EA \$4,350.00 \$13,0 0072 692309 3.000 EA \$4,350.00 \$13,0	0064		\$1,100.00	\$18,700.00
8" PLASTIC PIPE (UNDERDRAIN OUTLET) 0067 690112 120.000 LF \$312.00 \$37,4 12" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK) \$625.00 \$13,1 0068 690125 21.000 LF \$625.00 \$13,1 24" CORRUGATED STEEL PIPE DOWNDRAIN (.138" THICK) \$2,332.00 \$13,9 0069 692005 6.000 EA \$2,232.00 \$13,9 12" ENTRANCE TAPER 12" DOWNDRAIN SLIP JOINT \$3100.00 \$55,8 0071 692305 18.000 EA \$3,100.00 \$55,8 12" ANCHOR ASSEMBLY 3.000 EA \$4,350.00 \$13,0	0065		\$72.00	\$864,000.00
12" CORRUGATED STEEL PIPE DOWNDRAIN (.079" THICK) 0068 690125 21.000 LF \$625.00 \$13,1 24" CORRUGATED STEEL PIPE DOWNDRAIN (.138" THICK) \$2,332.00 \$13,9 0069 692005 6.000 EA \$2,232.00 \$13,9 12" ENTRANCE TAPER 12" ENTRANCE TAPER \$2,250.00 \$13,5 0070 692205 6.000 EA \$2,250.00 \$13,5 12" DOWNDRAIN SLIP JOINT 12" DOWNDRAIN SLIP JOINT \$3,100.00 \$55,8 0071 692305 18.000 EA \$3,100.00 \$55,8 12" ANCHOR ASSEMBLY 3.000 EA \$4,350.00 \$13,0 0072 692309 3.000 EA \$4,350.00 \$13,0	0066		\$88.00	\$22,880.00
24" CORRUGATED STEEL PIPE DOWNDRAIN (.138" THICK) 0069 692005 6.000 EA \$2,332.00 \$13,9 12" ENTRANCE TAPER 6.000 EA \$2,250.00 \$13,5 0070 692205 6.000 EA \$2,250.00 \$13,5 12" DOWNDRAIN SLIP JOINT 12" DOWNDRAIN SLIP JOINT \$3,100.00 \$55,8 0071 692305 18.000 EA \$3,100.00 \$55,8 12" ANCHOR ASSEMBLY 3.000 EA \$4,350.00 \$13,0	0067		\$312.00	\$37,440.00
12" ENTRANCE TAPER 0070 692205 6.000 EA \$2,250.00 \$13,5 12" DOWNDRAIN SLIP JOINT 12" DOWNDRAIN SLIP JOINT \$3,100.00 \$55,8 0071 692305 18.000 EA \$3,100.00 \$55,8 12" ANCHOR ASSEMBLY 3.000 EA \$4,350.00 \$13,0 0072 692309 3.000 EA \$4,350.00 \$13,0	0068		\$625.00	\$13,125.00
12" DOWNDRAIN SLIP JOINT 0071 692305 18.000 EA \$3,100.00 \$55,8 12" ANCHOR ASSEMBLY 3.000 EA \$4,350.00 \$13,0 0072 692309 3.000 EA \$4,350.00 \$13,0	0069		\$2,332.00	\$13,992.00
12" ANCHOR ASSEMBLY 0072 692309 3.000 EA \$4,350.00 \$13,0 24" ANCHOR ASSEMBLY	0070		\$2,250.00	\$13,500.00
24" ANCHOR ASSEMBLY	0071		\$3,100.00	\$55,800.00
0073 700617 70.000 EA \$100.00 \$7,0	0072		\$4,350.00	\$13,050.00
	0073		\$100.00	\$7,000.00

		DRAINAGE INLET MARKER		
0074	700640	14.000 LF 36" CORRUGATED STEEL PIPE INLET (.138" THICK)	\$2,465.00	\$34,510.00
0075	705015	10.000 EA 24" STEEL FLARED END SECTION	\$1,365.00	\$13,650.00
0076	705019	3.000 EA 30" STEEL FLARED END SECTION	\$2,335.00	\$7,005.00
0077	705023	5.000 EA 36" STEEL FLARED END SECTION	\$2,620.00	\$13,100.00
0078	705031	4.000 EA 48" STEEL FLARED END SECTION	\$3,900.00	\$15,600.00
0079	710102	61.000 LF ABANDON CULVERT (LF)	\$120.00	\$7,320.00
0080	710126	3.000 EA REMOVE OVERSIDE DRAIN	\$4,425.00	\$13,275.00
0081	710132	300.000 LF REMOVE CULVERT (LF)	\$77.00	\$23,100.00
0082	710138	3.000 EA REMOVE DOWNDRAIN (EA)	\$7,432.00	\$22,296.00
0083	710150	1.000 EA REMOVE INLET	\$5,843.00	\$5,843.00
0084	710152	3.000 EA REMOVE HEADWALL	\$7,872.00	\$23,616.00
0085	710167	16.000 EA REMOVE FLARED END SECTION (EA)	\$421.00	\$6,736.00
0086	710240	1.000 EA MODIFY INLET	\$4,701.00	\$4,701.00
0087	710360	140.000 LF CLEANING, INSPECTING, AND PREPARING CULVERT (1	\$175.00 LF)	\$24,500.00
0088	710370	8.000 CY SAND BACKFILL	\$692.00	\$5,536.00
0089	710394	140.000 LF 48" CURED-IN-PLACE PIPELINER	\$900.00	\$126,000.00
0090	016758	35300.000 SQFT Elevated cable net drapery	\$18.00	\$635,400.00
0091	723080	20.000 CY ROCK SLOPE PROTECTION (60 LB, CLASS II, METHOI	\$625.00 D B) (CY)	\$12,500.00
0092	723095		\$463.00	\$12,964.00
0093	038294	50500.000 SQFT CABLE NET DRAPERY	\$13.00	\$656,500.00
0094	729011		\$167.00	\$9,853.00
0095	750001		\$4.00	\$5,116.00
0096	780258		\$5,230.00	\$5,230.00
0097	810180		\$71.00	\$39,760.00
0098	820110		\$82.00	\$2,460.00

		MILEPOST MARKER		
0099	820111	60.000 EA UNDERDRAIN MARKER	\$71.00	\$4,260.00
0100	820113		\$93.00 MARKER	\$2,790.00
0101	820151	28.000 EA OBJECT MARKER (TYPE L-1)	\$82.00	\$2,296.00
0102	820220	70.000 EA REMOVE MARKER	\$66.00	\$4,620.00
0103	820270	28.000 EA REMOVE ROADSIDE SIGN (WOOD POST)	\$165.00	\$4,620.00
0104	820330	95.000 EA REMOVE ROADSIDE SIGN (STEEL POST)	\$165.00	\$15,675.00
0105	820760	1250.000 SQFT FURNISH SINGLE SHEET ALUMINUM SIGN	\$21.00 (0.080"-UNFRAMED)	\$26,250.00
0106	820780	200.000 SQFT FURNISH SINGLE SHEET ALUMINUM SIGN	\$38.00 (0.063"-FRAMED)	\$7,600.00
0107	820790	530.000 SQFT FURNISH SINGLE SHEET ALUMINUM SIGN	\$36.00 (0.080"-FRAMED)	\$19,080.00
0108	820840	110.000 EA ROADSIDE SIGN - ONE POST	\$577.00	\$63,470.00
0109	820850	25.000 EA ROADSIDE SIGN - TWO POST	\$935.00	\$23,375.00
0110	037871	5.000 EA RECONSTRUCT TURNABLE ROADSIDE SIGN	\$2,750.00	\$13,750.00
0111	832006	11100.000 LF MIDWEST GUARDRAIL SYSTEM (STEEL POS	\$35.00 T)	\$388,500.00
0112	832018	190.000 LF MIDWEST GUARDRAIL SYSTEM (8' STEEL	\$37.00 POST)	\$7,030.00
0113	832070		\$82.00	\$428,860.00
0114	016055	7.000 EA TRANSITION RAILING (TYPE AGT)	\$5,170.00	\$36,190.00
0115	839580	5.000 EA END ANCHOR ASSEMBLY (TYPE SFT-M)	\$1,485.00	\$7,425.00
0116	015299		\$4,081.00	\$65,296.00
0117	839589		\$2,420.00	\$2,420.00
0118	015019		\$35,200.00	\$70,400.00
0119	839745	120.000 LF (F) - CONCRETE BARRIER TRANSITION	\$779.00	\$93,480.00
0120	839752		\$3.00	\$16,560.00
0121	839761	5590.000 LF SALVAGE GUARDRAIL	\$4.00	\$22,360.00
0122	840516	1210.000 SQFT THERMOPLASTIC PAVEMENT MARKING (ENH	\$13.00 ANCED WET NIGHT VISIBILITY)	\$15,730.00
0123	846046		\$38.00	\$20,520.00

		6" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)
0124	846051	1000.000 STA \$38.00 \$38,000.0
		12" RUMBLE STRIP (ASPHALT CONCRETE PAVEMENT)
0125	847104	257000.000 LF \$3.00 \$771,000.0
		6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (RECESSED)
0126	847108	3820.000 LF \$1.25 \$4,775.0
		6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (RECESSED BROKEN 12-3)
0127	847110	38600.000 LF \$1.25 \$48,250.0
		6" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (RECESSED BROKEN 36-12)
0128	847118	2210.000 LF \$6.00 \$13,260.0
		8" THERMOPLASTIC TRAFFIC STRIPE (ENHANCED WET NIGHT VISIBILITY) (RECESSED)
0129	847126	920.000 SQFT \$35.00 \$32,200.0
		THERMOPLASTIC CROSSWALK AND PAVEMENT MARKING (ENHANCED WET NIGHT VISIBILITY (RECESSED)
0130	870009	1.000 LS\$1,980.00\$1,980.0MAINTAINING EXISTING TRAFFIC MANAGEMENT SYSTEM ELEMENTS DURING CONSTRUCTION
0131	872131	1.000 LS \$94,600.00 \$94,600.0
		MODIFYING LIGHTING SYSTEMS
0132	872135	1.000 LS \$66,000.00 \$66,000.0
		MODIFYING TRAFFIC MONITORING STATIONS
0133	872136	1.000 LS \$68,200.00 \$68,200.0
		MODIFYING FLASHING BEACON SYSTEMS
0134	999990	1.000 LS \$4,164,269.00 \$4,164,269.0
		MOBILIZATION
Section 1 Total		\$47,068,644.

Item Total

\$47,068,644.00

		COST PER DAY	WORKING DAYS BID	TOTAL BID FOR TIME
1		13200.00	170	\$2,244,000.00
WORKING D	AYS BID (Do not bid less than 1	20 days and not mor	e than 170 days)	
Site Total				\$2,244,000.00
Item Total:	\$47,068,644.00			

Total Bid for time: \$2,244,000.00

Total Bid: \$49,312,644.00

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION SUBCONTRACTOR LIST DES-OE-0102.2C(REV. 3/2015)

Enter Bid Item Number. (Item)

Enter percent of Bid Item subcontracted. (%)

If the percentage of the bid item work is less than 100 percent, list the description of the portion of the work to be subcontracted. Enter the description of the percentage of work to be performed by subcontractor. (Description)

DO NOT USE SEMICOLONS (;) IN YOUR INPUT.

Sample Data Entry:

- Item % Description
- 6 75 striping
- 42 15 reinforcement
- 54 100

1) List this subcontractor? • YES • NO
Business Name Tyrrell Resources, Inc. Location City Truckee State CA
California Contractor License Number 938998 Public Works Contractor Registration
Number 1000007965
Portion of Work Subcontracted
Item * Description

29 81.4 CLEARING AND GRUBBING - Partial - No Rock Slopes 30 100

2) List this subcontractor? • YES • NO Business Name M & S Environmental Landscapes, Inc. Location City Redding State CA California Contractor License Number 751931 Public Works Contractor Registration Number 1000010084 Portion of Work Subcontracted Item % Description 17 100

- 181002210023100
- 28 100

3) List this subcontractor? • YES • NO Business Name M & S Environmental Landscapes, Inc. Location City Redding State CA California Contractor License Number 751931 Public Works Contractor Registration Number 1000010084 Portion of Work Subcontracted Item % Description 35 100

3610037100

3810039100

4) List this subcontractor? • YES • NO Business Name M & S Environmental Landscapes, Inc. Location City Redding State CA California Contractor License Number 751931 Public Works Contractor Registration Number 1000010084

Contract ID: 02-4H0604 Bidder: J.F. Shea Construction, Inc.	CALIFORNIA DEPARTMENT OF TRANSPORTATION	Letting ID: 02-4H0604 Bidder ID: VC0000022972
Portion of Work Subcontracted Item % 40 100	Description	
5) List this subcontractor? • Y Business Name Roll 'N Rock Con California Contractor Lice Number 1000013621 Portion of Work Subcontracted Item % 6 100 7 100 8 100 9 100 10 100	struction, Inc. Location City Mount Shasta	State CA Contractor Registration
California Contractor Lice Number 1000013621 Portion of Work Subcontracted Item % 11 100 12 100	struction, Inc. Location City Mount Shasta	State CA Contractor Registration
7) List this subcontractor? • Y Business Name Roll 'N Rock Con. California Contractor Lice Number 1000013621 Portion of Work Subcontracted Item % 99 100 100 100 101 100 103 100 104 100	struction, Inc. Location City Mount Shasta	State CA Contractor Registration
8) List this subcontractor? • Y Business Name Roll 'N Rock Con California Contractor Lice Number 1000013621 Portion of Work Subcontracted Item % 105 100 106 100 107 100 108 100	struction, Inc. Location City Mount Shasta	State CA Contractor Registration
<pre>109 100 9) List this subcontractor? • Y Business Name Roll 'N Rock Con California Contractor Lice Number 1000013621 Portion of Work Subcontracted Item % 110 100 113 100</pre>	struction, Inc. Location City Mount Shasta	State CA Contractor Registration

Contract ID: 02-4H0604 CALIFORNIA DEPARTMENT OF TRANSPORTATION Letting ID: 02-4H0604 Bidder: J.F. Shea Construction, Inc. Bidder ID: VC0000022972 Business Name Global Rope Access Location City Redmond State OR California Contractor License Number 1032867 Public Works Contractor Registration Number 2000001720 Portion of Work Subcontracted Item % Description 29 2.6 CLEARING AND GRUBBING - Partial - Rock Slopes 90 100 93 100 11) List this subcontractor? 💽 YES 🌔 NO Business Name A.C. Dike Co. Location City Lincoln State CA California Contractor License Number 407417 Public Works Contractor Registration Number 1000005929 Portion of Work Subcontracted Item % Description 48 100 49 100 50 100 51 100 12) List this subcontractor? 💽 YES 🔘 NO Business Name APEX Fence Co., Inc. Location City Anderson State CA California Contractor License Number 269127 Public Works Contractor Registration Number 1000007379 Portion of Work Subcontracted Item 00 Description TREATED WOOD WASTE - Partial - Guardrail Only 26 87.30 100 56 111 100 100 112 114 100 13) List this subcontractor? (• YES (• NO Business Name APEX Fence Co., Inc. Location City Anderson State CA California Contractor License Number 269127 Public Works Contractor Registration Number 1000007379 Portion of Work Subcontracted Item 90 Description 115 100 116 100 100 117 118 100 120 100 14) List this subcontractor? 💽 YES 🌔 NO Business Name APEX Fence Co., Inc. Location City Anderson State CA California Contractor License Number 269127 Public Works Contractor Registration Number 1000007379 Portion of Work Subcontracted Description Item 8 121 100 15) List this subcontractor? 💽 YES 🔿 NO Business Name Specialized Pavement Marking Location City Anderson State CA California Contractor License Number 854894 Public Works Contractor Registration Number 1000886659 Portion of Work Subcontracted Item 90 Description 122 100 123 100 100 124 125 100

CALIFORNIA DEPARTMENT OF TRANSPORTATION Contract ID: 02-4H0604 Letting ID: 02-4H0604 Bidder ID: VC0000022972 Bidder: J.F. Shea Construction, Inc. 126 100 16) List this subcontractor? 💽 YES 🌔 NO Business Name Specialized Pavement Marking Location City Anderson State CA California Contractor License Number 854894 Public Works Contractor Registration Number 1000886659 Portion of Work Subcontracted Item 8 Description 127 100 100 128 100 129 California Contractor License Number 957296 Public Works Contractor Registration Number 1000003360 Portion of Work Subcontracted Description Item 8 130 100 100 131 100 132 133 100 18) List this subcontractor? 💿 YES 🔿 NO Business Name Lamassu Utility Services, Inc. Location City Loomis State CA California Contractor License Number 1017757 Public Works Contractor Registration Number 2000001217 Portion of Work Subcontracted Item % Description 87 36.2 CLEANING, INSPECTING & PREPARING CULVERT - Partial - Excludes Access & Water 89 82 48" CURED-IN-PLACE PIPELINER - Partial - Excludes Access & Water 19) List this subcontractor? 💽 YES 🌔 NO Business Name American Pavement Systems, Inc. Location City Modesto State CA California Contractor License Number 943792 Public Works Contractor Registration Number 100000207 Portion of Work Subcontracted Item % Description 43 100 44 100 20) List this subcontractor? 💽 YES 🌔 NO Business Name Tungsten Engineering Contractors Location City Washoe Valley State NV California Contractor License Number 1068562 Public Works Contractor Registration Number 1000677421 Portion of Work Subcontracted Item % Description 65 100 66 100 21) List this subcontractor? 🔿 YES 🔿 NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Description Item 00

- 22) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 23) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 24) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 25) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 26) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 27) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description

Contract ID: 02-4H0604CALIFORNIA DEPARTMENT OF TRANSPORTATIONLeBidder: J.F. Shea Construction, Inc.Bidd

- Letting ID: 02-4H0604 Bidder ID: VC0000022972
- 28) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 29) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 30) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 31) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 32) List this subcontractor? O YES O NO
 Business Name Location City State
 California Contractor License Number Public Works Contractor Registration Number
 Portion of Work Subcontracted
 Item % Description
- 33) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 34) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number

Contract ID: 02-4H0604CALIFORNIA DEPARTMENT OF TRANSPORTATIONLettiBidder: J.F. Shea Construction, Inc.Bidder

Letting ID: 02-4H0604 Bidder ID: VC0000022972

Portion of Work Subcontracted Item % De

Description

35) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description

- 36) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 37) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 38) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 39) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 40) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description

- 41) List this subcontractor? O YES O NO
 Business Name Location City State
 California Contractor License Number Public Works Contractor Registration Number
 Portion of Work Subcontracted
 Item % Description
- 42) List this subcontractor? O YES O NO
 Business Name Location City State
 California Contractor License Number Public Works Contractor Registration Number
 Portion of Work Subcontracted
 Item % Description
- 43) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 44) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 45) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 46) List this subcontractor? O YES O NO
 Business Name Location City State
 California Contractor License Number Public Works Contractor Registration Number
 Portion of Work Subcontracted
 Item % Description

- 47) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 48) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 50) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 51) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 52) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 53) List this subcontractor? C YES C NO

Contract ID: 02-4H0604CALIFORNIA DEPARTMENT OF TRANSPORTATIONLetting ID: 02-4H0604Bidder: J.F. Shea Construction, Inc.Bidder ID: VC0000022972

Business NameLocation CityStateCalifornia Contractor License NumberPublic Works Contractor Registration NumberPortion of Work SubcontractedItem%Description

54) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description

- 55) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 56) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 57) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 58) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description
- 59) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted

Item % Description

60) List this subcontractor? O YES O NO Business Name Location City State California Contractor License Number Public Works Contractor Registration Number Portion of Work Subcontracted Item % Description

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION OPT OUT OF PAYMENT ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS DES-OE-01012.a (REV 8/2012)

To opt out of payment adjustments for price index fluctuations as specified, complete this form.

I opt out of the payment adjustments for price index fluctuations.

Enter Date and Name to opt out of payment adjustments for price index fluctuations.

Date:

Bidder's Name:

Signature of Bidder: _____

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION SMALL BUSINESS/DVBE/DBE CERTIFICATION STATUS DES-OE-0102.4 (REV 1/2024)

Are you certified as a "Small Business" by the Office of Small Business and DVBE Services of the Department of General Services of the State of California?:

• YES • NO Certification number?:

Are you certified as a "Disabled Veteran Business Enterprise" by the Office of Small Business and DVBE Services of the Department of General Services of the State of California?:

• YES • NO Certification number?:

Are you certified as a "Disadvantaged Business Enterprise" by the California Unified Certification Program (CUCP)?:

• YES • NO Certification number?:

Note: This questionnaire is included for statistical reporting only.

CERTIFICATIONS FEDERAL-AID PROJECTS DISCLOSURE OF LOBBYING ACTIVITIES CERTIFICATION

Bidder certifies, to the best of his or her knowledge and belief:

1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities," in conformance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31 USC section 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Bidder also agrees by submitting a bid that it must require the language of this certification be included in subcontracts over \$100,000 and these subcontractors shall certify and disclose.

DISCLOSURE OF LOBBYING ACTIVITIES Approved by OMB 0348-0046

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352 • YES • NO

1. Type of Federal Action:

2. Status of Federal Action:

3. Report Type: For Material Change Only: Year Quarter Date of last report

4. Name and Address of Reporting Entity: Tier , if known Congressional District, if known : 5. If Reporting Entity in No. 4 is Subawardee Enter Name and Address of Prime:

Congressional District, if known:

6. Federal Department/Agency:

7. Federal Program Name/Description: CFDA Number, if applicable

8. Federal Action Number, if known:

9. Award amount, if known (\$):

10. a. Name and Address of Lobby Registrant (if individual, last name, first name, MI):

b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI):

11. Information requested through this form is authorized by Title 31 U.S.C. Section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Print Name: Kirk Johnson Title: Vice President Telephone No.: 530-246-4292 Date: 10/10/2024

Signature

Federal Use Only:

Authorized for Local Reproduction Standard Form - LLL(Rev.7-97)

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence, the outcome of a covered Federal action.

2. Identify the status of the covered Federal action.

3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last, previously submitted report by this reporting entity for this covered Federal action.

4. Enter the full name, address, city, State, and zip code of the reporting entity. Include Congressional District if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.

5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District if known.

6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizational level below agency name, if known. For example, Department of Transportation, United States Coast Guard.

7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans and loan commitments.

8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number;

Invitation for Bid (IFB) number; grant announcement number, the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."

9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitments for the prime entity identified in item 4 or 5.

10.(a)Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action. (b)Enter the full names of the individual(s) performing services and include full address if different from 10(a). Enter Last Name, First Name, and Middle Initial (MI).

11. The certifying official shall sign and date the form, print his/her name title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

STATE OF CALIFORNIA - DEPARTMENT OF TRANSPORTATION CERTIFICATIONS

EQUAL EMPLOYMENT OPPORTUNITY REGULATION CERTIFICATION

Bidder J.F. Shea Construction, Inc., proposed subcontractor , certifies that he has participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, if required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the filing requirements.

Notes:

The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note 41 CFR 60-1.7(b)(1) prevents the award of contracts and subcontracts unless the Contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29, DEBARMENT AND SUSPENSION CERTIFICATION

Bidder, under penalty of perjury, certifies that, except as noted below, it or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any federal agency;

has not been suspended, debarred, voluntarily excluded or determined ineligible by any federal agency within the past 3 years;

does not have a proposed debarment pending; and

has not been indicted, convicted, or had a civil judgement rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years. If there are any exceptions to this certification, insert the exceptions in the following space.

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

UNDOCUMENTED ALIENS EMPLOYMENT

Under Pub Cont Code § 6101, the Bidder certifies compliance with state and federal law respecting the employment of undocumented aliens.

NONCOLLUSION

NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID

Under PCC 7106 and 23 USC 112, the bidder declares as follows: State of CA County of Shasta

Name: Kirk Johnson , being first duly sworn, deposes and says that he or she is Vice President of J.F. Shea Construction, Inc.

the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

CHILD SUPPORT COMPLIANCE ACT

Under Pub Cont Code § 7110, the contractor acknowledges that: 1. The contractor recognizes the importance of child and family support obligations and shall fully comply with all applicable state and federal laws relating to child and family support enforcement, including, but not limited to, disclosure of information and compliance with earnings assignment orders, as provided in Chapter 8 (commencing with section 5200) of Part 5 of Division 9 of the Family Code; and 2. The contractor to the best of its knowledge is fully complying with the earnings assignment orders of all employees and is providing the names of all new employees to the New Hire Registry maintained by the Employment Development Department.

NATIONAL LABOR RELATIONS BOARD

Under Pub Cont Code 10232, the contractor, swears under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the contractor within the immediately preceding two year period because of the contractor's failure to comply with an order of a federal court which orders the contractor to comply with an order of the National Labor Relations Board.

VIOLATION OF LAW OR A SAFETY REGULATION

Under Pub Cont Code 10162, the Bidder must complete, under penalty of perjury, the following questionnaire:

Has the Bidder, any officer of the Bidder, or any employee of the Bidder who has a proprietary interest in the Bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation? • YES • NO

If the answer is yes, explain the circumstances in the following space.

ANTITRUST LAW

Under Pub Con Code § 10285.1, the Bidder declares under penalty of perjury under the laws of the State of California that the Bidder Chas Chas not been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Pub Cont Code § 1101, with any public entity, as defined in Pub Cont Code § 1100, including the Regents of the University of California or the Trustees of the California State University. The term "Bidder" includes any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

If the Bidder has been convicted of an offense within the past 3 years, provide the conviction details including the date and ultimate resolution of each conviction in the space below.

PERMITS, LICENSES, AGREEMENTS, CERTIFICATIONS, AND RAILROAD RELATIONS AND INSURANCE REQUIREMENTS

Bidder acknowledges that permits, licenses, agreements, certifications, and the requirements in the document titled "Railroad Relations and Insurance Requirements" are components of the Contract under section 5-1.02 of the Standard Specifications.

BIDDER RESPONSIBILITY QUESTIONNAIRE

Failure to truthfully answer the following questions will result in a finding that the bid is nonresponsive. The Bidder must complete, under penalty of perjury, the following questionnaire:

1. Within the past 10 years, has the Bidder been found to be a nonresponsible bidder by any public entity, including federal, State, local, or regional entities?

2. Within the past 10 years, have any of the Bidder's officers or employees with a proprietary interest in the Bidder been determined to be a nonresponsible bidder by a public entity, including federal, State, local or regional entities?

3. Is there any officer or employee of the Bidder who now has or has had any proprietary interest in another company that bid or bids on public works projects whose company has been determined to be a nonresponsible bidder by any public entity, including federal, State, local, or regional entities? • YES • NO

4. If the answer to any of the 3 preceding questions is yes, disclose all pertinent details of the determination of nonresponsibility, including:4.1. Date of each nonresponsibility determination4.2. Name of each public agency issuing the nonresponsibility determination and a contact person at that agency who would have information about the determination

4.3. Contract number for each nonresponsibility determination

Executive Order N-6-22 - Russia Sanctions

On March 4, 2022, Governor Gavin Newsom issued Executive Order N-6-22 (the EO) regarding Economic Sanctions against Russia and Russian entities and individuals. "Economic Sanctions" refers to sanctions imposed by the U.S. government in response to Russia's actions in Ukraine, as well as any sanctions imposed under state law unless the contract has been Federalized (i.e. there is federal participation in any phase). By submitting a bid or proposal, Contractor represents that it is not a target of Economic Sanctions. Should the State determine Contractor is a target of Economic Sanctions or is conducting prohibited transactions with sanctioned individuals or entities,

that shall be grounds for rejection of the Contractor's bid/proposal any time prior to contract execution, or, if determined after contract execution, shall be grounds for termination by the State.

END CERTIFICATIONS - FEDERAL

Bidder's Bond

DES-OE-0102.3(REV 3/2008)

Bidder's Security: Electronic Bidder's Bond

If electronic Bid Bond data is not submitted with bid, submit Bidder's Security. Bidder's Security must be received by Office Engineer before bid opening date and time. Bid Bond forms can be downloaded from the Caltrans Electronic Bidding website at: <u>http://www.dot.ca.gov/hq/esc/oe/</u><u>electronic bidding/electronic bidding.html</u>. Bid Bond forms are also the last 2 pages of the printout of the electronic bid.

Bond ID: SCA1007531089 Verify Clear

Bond Registry: Surety2000

Bond Percent: 10

STATE OF CALIFORNIA - DEPARTMENT OF	TRANSPORTATION	Contract No.	02-4H0604
BIDDER'S BOND	Bond No.		
DES-OE-0102.3(REV 3/2008)			
We			

_____ as Principal, and

as Surety are bound unto the State of California, Department of Transportation, hereafter referred to as "Obligee", in the penal sum of ten percent (10%) of the total amount of the bid of the Principal submitted to the Obligee for the work described below, for the payment of which sum we bind ourselves, jointly and severally,

THE CONDITION OF THIS OBLIGATION IS SUCH, THAT:

WHEREAS, the Principal is submitting a bid to the Obligee, for CONSTRUCTION ON STATE HIGHWAY IN LASSEN AND PLUMAS COUNTIES FROM MELISSA AVENUE TO 0.6 MILE EAST OF RED RIVER CANAL In District 02 On Route 36 for which bids are to be opened at 1727 30th Street, Sacramento CA 95816 on Thursday, October 10, 2024

NOW, THEREFORE, if the Principal is awarded the contract, and, within the time and manner required under the specifications, after the prescribed forms are presented to him for signature, enters into a written contract, in the prescribed form, in accordance with the bid, and files two bonds with the Obligee, one to guarantee faithful performance (if specified in the contract) of the contract and the other to guarantee payment for labor and materials as provided by law, then this obligation shall be null and void; otherwise, it shall remain in full force.

In the event a suit is brought upon this bond by the Obligee and judgment is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

Dated_____, 20_____.

Principal

Surety

Address of Surety (For correspondence or claims)

Ву _____

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

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

State of California									
County of									
On this Date	_before me,		Insert	Name	and	Title	of	the	, Officer
personally appeared	Name(s) of	Sigr	ner(s)		/				

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

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

WITNESS my hand and official seal.

(SEAL)

Signature

Signature of Notary Public



Bid Bond in Accordance with Contract Specifications

Be sure to refer to the actual bond documents referenced in the contract specifications for specific terms before completing this form.

PRINCIPAL NAME	PRINCIPAL ADDRESS		
J. F. Shea Construction, Inc.	P. O. Box 494519, Redding, CA 96049		
SURETY NAME	SURETY ADDRESS		
Liberty Mutual Insurance Company	175 Berkeley Street, Boston, MA 02116		
OBLIGEE NAME	OBLIGEE ADDRESS		
State of California, Department of Transportation	1727 30th Street, Bidders' Exchange, MS 26, Sacramento, CA 95816		

Bond Information

BID DATE	CONTRACT ID CONTRACT VENDOR ID		
10/10/2024	02-4H0604	VC0000022972	
PROJECT DESCRIPTION Roadway Exc. class 2 aggregate base, HM PLUMAS COUNTIES FROM MELISSA AVI	A, and thermoplastic stripe. CONSTRUCTIO	ON ON STATE HIGHWAY IN LASSEN AND CANAL. District-County-Route-Post Mile:	
AMOUNT OF BID SECURITY	AMOUNT OF BID SECURITY-SPELLED OUT Ten percent of the amount bid		
10%	Ten percent of the amount blu		
BOND ENTERED AND EXECUTED BY		ATTORNEY-IN-FACT SIGNATURE	
Marina Tapia		Marina Tapia	

Know all men by these presents that Liberty Mutual Insurance Company

a Corporation duly organized under the laws of the State of <u>Massachusetts</u>, are held and firmly bound unto the above owner/obligee by the transmission. The surety agrees to waive the statute of fraud defense and further agrees that the owner/obligee is a third party beneficiary of the waiver for the purposes of enforcing this bid bond.





POWER OF ATTORNEY

Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint Marina Tapia all of the city of Los Angeles California , state of its true and lawful attorney-in-fact, with full power and authority hereby conferred to sign, execute and acknowledge the following surety bonds, undertakings, recognizances, contracts of indemnity, and all other surety obligations related thereto, the execution of which shall be binding upon the Companies as if it had been duly signed and executed by its own officers:

J. F. Shea Construction, Inc. Principal Name: State of California, Department of Transpo **Obligee Name:** Surety Bond Number: SCA1007531089 Bond Amount: See Bond Form

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 9th day of September, 2024.



Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company

latt 1 Bv:

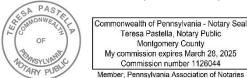
Nathan J. Zangerle, Assistant Secretary

STATE OF PENNSYLVANIA ss COUNTY OF MONTGOMERY

On this 9th day of September, 2024, before me personally appeared Nathan J. Zangerle, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.

Montgomery County



Jeresa Pastella

Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes Nathan J. Zangerle, Assistant Secretary to appoint such attorneys-infact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, of Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company do hereby certify that this power of attorney executed by said Companies is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 10/07/2024



By:

Renee C. Llewellyn, Assistant Secretary

LMIC, OCIC, WAIC - Surety2000-092024

