



Kimberly J. Williams, JD  
**Harris County Purchasing Agent**

May 15, 2026

Commissioners Court  
Harris County, Texas

**RE: Job No. 230043**

Members of Commissioners Court:

Please approve the renewal subject to applicable bond(s) to be received from the vendor(s) for the following:

**Description:** Armor Joint Repairs and Joint Sealing of Various Roads and Bridges for Harris County Precinct 2

**Vendor(s):** American Infrastructure Maintenance Management, LLC

**Term:** 07/10/2026 - 07/09/2027

**Renewal**

**Options:** 3 of 4

**Amount:** \$700,920

**Price Increase:** \$8,667

**Bond(s):** Yes

**Reviewed By:** • Harris County Purchasing • Office of the County Engineer  
• Precinct 2

**Justification:** The vendor(s) have agreed to renew under the same terms and conditions with an 1.30% increase in pricing based on the Consumer Price Index for all Urban Consumers (CPI-U) as set forth in the contract(s). Projected annualized usage for renewal term is \$200,000. Purchase order(s) will be issued upon Commissioners Court approval.

Sincerely,

Kimberly J. Williams, JD  
Purchasing Agent

LH  
cc: Vendor(s)

**FOR INCLUSION ON COMMISSIONERS COURT AGENDA MAY 28, 2026**

Job No. 230043, Armor Joint Repairs and Joint Sealing on Various Roads and Bridges for Harris County Precinct 2

Item No.	Description	American Infrastructure Maintenance Management, LLC		Initial Term (7/10/2023 - 07/9/2024)		1st yr. CPI-U Renewal (7/10/2024 - 07/9/2025) CPI of 3.23% increase		2nd yr. CPI-U Renewal (7/10/2025 - 07/9/2026) CPI of 1.53% increase		3rd yr. CPI-U Renewal (7/10/2026 - 07/9/2027) CPI of 1.30% increase	
		UOM	Est. Qty.	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Cleaning and Sealing Random Cracks on Concrete Pavement and Approach Slabs (1/8" ≤ Width ≤ 1/4"); Requires approval of Engineer	LF	60	\$127.00	\$7,620.00	\$131.11	\$7,866.60	\$133.12	\$7,986.96	\$134.85	\$8,090.89
2	Cleaning and Sealing Expansion Joint (Width < 1/2")	LF	300	\$27.00	\$8,100.00	\$27.87	\$8,361.00	\$28.30	\$8,488.92	\$28.67	\$8,599.38
3	Cleaning and Sealing Expansion Joint (1/2" ≤ Width ≤ 1")	LF	800	\$38.00	\$30,400.00	\$39.23	\$31,384.00	\$39.83	\$31,864.18	\$40.35	\$32,278.79
4	Cleaning and Sealing Expansion Joint ( 1" < Width ≤ 2")	LF	500	\$46.00	\$23,000.00	\$47.49	\$23,745.00	\$48.22	\$24,108.30	\$48.85	\$24,421.99
5	Cleaning and Sealing Expansion Joint ( 2" < Width ≤ 3")	LF	100	\$56.00	\$5,600.00	\$57.81	\$5,781.00	\$58.69	\$5,869.45	\$59.45	\$5,945.82
6	Cleaning and Sealing Expansion Joint (for 2" Width ≤ 3"), Using a new Precompressed foam and Silicone Seal. Using this Type of Seal Requires Approval	LF	100	\$78.00	\$7,800.00	\$80.52	\$8,052.00	\$81.75	\$8,175.20	\$82.81	\$8,281.57
7	Full Depth Bridge Slab Repairs (4" ≤ Thickness ≤ 6") for Concrete Spalls. Use a High Early Strength (HES) Concrete or a TxDOT Pre-approved Type A Rapid Repair Material	SY	20	\$2,250.00	\$45,000.00	\$2,322.74	\$46,454.80	\$2,358.28	\$47,165.56	\$2,388.97	\$47,779.27
8	Partial Depth Bridge Slab Repairs (Thickness ~ 3") for Concrete Spalls. Use a High Early Strength (HES) Concrete or a TxDOT Pre-approved Type A Rapid Repair Material	SY	10	\$2,000.00	\$20,000.00	\$2,064.65	\$20,646.50	\$2,096.24	\$20,962.39	\$2,123.52	\$21,235.15
9	Full Depth Approach Slab Repairs (10" Thick) for Concrete Spalls. Includes a min. of 6" thick cement stabilized sand subgrade. Use a High Early Strength (HES) Concrete or a TxDOT Pre-approved Type A Rapid Repair Material	SY	10	\$2,500.00	\$25,000.00	\$2,580.82	\$25,808.20	\$2,620.31	\$26,203.07	\$2,620.31	\$26,203.07
10	Full Depth Bridge Sidewalk Repairs (~7" Average Thick) for Concrete Spalls. Use a or a High Early Strength (HES) Concrete or a TxDOT Pre-approved Type A Rapid Repair	SY	10	\$1,850.00	\$18,500.00	\$1,909.80	\$19,098.00	\$1,939.02	\$19,390.20	\$1,964.25	\$19,642.50
11	Armor Joint Replacement with a New Steel Angle Assembly at "Both Sides" of Interior Bent Joints, at Bridge Slabs (4" ≤ Slab Thickness: 6"). "Both Sides of Joint". Includes Sealant, Concrete Replacement, and Steel Angle Assembly at Both Sides of Joint	LF	100	\$600.00	\$60,000.00	\$619.40	\$61,940.00	\$628.88	\$62,887.68	\$637.06	\$63,705.96
12	Armor Joint Replacement with a New Steel Angle Assembly at "One Side" of Interior Bent Joints, at Bridge Slab (4" ≤ Slab Thickness: 6"). "One Side of Joint Only". Includes Sealant, Concrete Replacement, and Steel Angle Assembly at One Side of Joint	LF	100	\$450.00	\$45,000.00	\$464.55	\$46,455.00	\$471.66	\$47,165.76	\$477.80	\$47,779.47
13	Armor Joint Replacement with a New Steel Angle Assembly At Abutment Joints. "At the Approach Slab Side Only" (Approach Slab Thickness= 10"); Includes Sealant, Concrete Replacement, and Steel Angle Assembly at the Approach Slab Side Only	LF	100	\$450.00	\$45,000.00	\$464.55	\$46,455.00	\$471.66	\$47,165.76	\$477.80	\$47,779.47
14	Armor Joint Replacement with a New Steel Angle Assembly At Abutment Joints. "At Both Sides of Joint" (Bridge Slab and Approach Slab). Includes Sealant, Concrete Replacement, and Steel Angle Assembly at the Both Sides of Joint	LF	100	\$600.00	\$60,000.00	\$619.40	\$61,940.00	\$628.88	\$62,887.68	\$637.06	\$63,705.96
15	Armor Joint Repairs or Replacement using a Proprietary Polymer Mortar (without steel angle assembly). Includes Sealant.	CF	25	\$550.00	\$13,750.00	\$567.78	\$14,194.50	\$576.47	\$14,411.68	\$583.97	\$14,599.20
16	Safety Cover for Expansion Joint Openings at Sidewalks (Wabo SafetyFlex-SFP 600 by Watson Bowman Acme or Approved Equal)	LF	10	\$250.00	\$2,500.00	\$258.08	\$2,580.80	\$262.03	\$2,620.29	\$265.44	\$2,654.38
17	ReflectORIZED Pavement Marking Type 1 (thermoplastic) 4" White or Yellow)- Install and furnish application to include buttons.	LF	50	\$25.00	\$1,250.00	\$25.81	\$1,290.50	\$26.20	\$1,310.24	\$26.54	\$1,327.29
18	Reinforced Filter Fabric Barrier	LF	100	\$10.00	\$1,000.00	\$10.32	\$1,032.00	\$10.48	\$1,047.79	\$10.62	\$1,061.42
19	Emergency Call-out Mobilization	EA	2	\$5,000.00	\$10,000.00	\$5,161.63	\$10,323.26	\$5,240.60	\$10,481.21	\$5,308.79	\$10,617.59
20	Traffic Control per Bridge- Furnish-Install & Removal (Includes all widths/lanes of Joints to be repaired)	EA	20	\$7,500.00	\$150,000.00	\$7,742.45	\$154,849.00	\$7,860.91	\$157,218.19	\$7,963.19	\$159,263.89
21	Off-Duty Uniformed Local Law Officers (min. \$45/hour)	HR	80	\$75.00	\$6,000.00	\$77.42	\$6,193.60	\$78.60	\$6,288.36	\$79.62	\$6,370.18
22	Sodding	SY	10	\$25.00	\$250.00	\$25.81	\$258.10	\$26.20	\$262.05	\$26.54	\$265.46
23	Replacement of Reinforced Concrete Doweled on Curb per HCED Standard. Use a High Early Strength (HES) Concrete. Includes Sawcutting, Dowels, Complete In Place	LF	30	\$50.00	\$1,500.00	\$51.62	\$1,548.60	\$52.41	\$1,572.29	\$53.09	\$1,592.75
24	Remove any debris along the bridge sidewalk, curb, and drains (work is outside of the scope of work for armor joint repairs and sealing joints)	LF	380	\$15.00	\$5,700.00	\$15.48	\$5,882.40	\$15.72	\$5,972.40	\$15.92	\$6,050.11
25	Replacement of 10 inches thick Approach Slab using a High Early Strength (HES) Concrete. Includes sawcutting, cement stabilized sand, armor joint steel assembly, bucker rod, joint filler, and sealant, complete in place	SY	27	\$2,500.00	\$67,500.00	\$2,580.82	\$69,682.14	\$2,620.31	\$70,748.28	\$2,654.41	\$71,668.85
<b>GRAND TOTAL</b>					<b>\$660,470.00</b>		<b>\$681,822.00</b>		<b>\$692,253.89</b>		<b>\$700,920.44</b>