

I-64 GAP SEGMENT A WIDENING PRICE PROPOSAL

VIRGINIA DEPARTMENT OF TRANSPORTATION

August 3, 2023



A DESIGN-BUILD PROJECT

State Project No.: 0064-063-623 P101, R201, C501, B601, B602

Federal Project No.: NHPP-064-3(545)

Contract ID Number: C00122166DB119

kokosing 
CONSTRUCTION COMPANY, INC.

6235 WESTERVILLE ROAD
WESTERVILLE, OH 43081



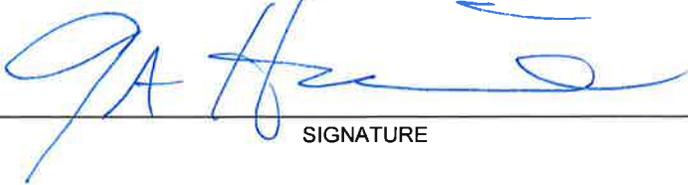
Attachment 3.6
Form C-78-RFP

ATTACHMENT 3.6**COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION**RFP NO. C00122166DB119PROJECT NO.: 0064-063-623, P101, R201, C501, B601, B602**ACKNOWLEDGEMENT OF RFP, REVISION AND/OR ADDENDA**

Acknowledgement shall be made of receipt of the Request for Proposals (RFP) and/or any and all revisions and/or addenda pertaining to the above designated project which are issued by the Department prior to the Letter of Submittal submission date shown herein. Failure to include this acknowledgement in the Letter of Submittal may result in the rejection of your proposal.

By signing this Attachment 3.6, the Offeror acknowledges receipt of the RFP and/or following revisions and/or addenda to the RFP for the above designated project which were issued under cover letter(s) of the date(s) shown hereon:

1. Cover letter of RFP – March 22, 2023
(Date)
2. Cover letter of RFP Addendum #1 – April 28, 2023
(Date)
3. Cover letter of RFP Addendum #2 – May 24, 2023
(Date)
4. Cover letter of RFP Addendum #3 – June 5, 2023
(Date)
5. Cover letter of RFP Addendum #4 – June 12, 2023
(Date)
6. Cover letter of RFP Addendum #5 – July 5, 2023
(Date)



SIGNATURE

7/7/2023

DATE

Gregory A. Hamilton, PE, DBIA

PRINTED NAME

Regional Sr. Vice President

TITLE



**Attachment 4.0.1.2
Price Proposal Checklist**

ATTACHMENT 4.0.1.2

**DESIGN-BUILD PRICE PROPOSAL
CHECKLIST**

**Project Name: I-64 GAP Segment A Widening
Contract ID Number: C00122166DB119**

➤ **Contents of Price Proposal:**

- Cost Breakdown Summary in whole numbers and the Proposal Price, in both numbers and words (Part 1, Attachment 4.8.1)**
 - Schedule of Items itemized in accordance with Part 1, Section 4.8.2, including material quantities and costs of each proposed work package**
 - Proposed Monthly Payment Schedule showing the anticipated schedule on which funds will be required and associated value of work in accordance with Part 1, Section 4.8.3**
 - Price Adjustment Information and Forms for Asphalt, Fuel and Steel, including identification of pay items and associated quantities eligible for adjustment (Part 3, Section 6.3, Attachments 6.3(a), 6.3(c), and 6.3(d))**
 - Proposal Guaranty (C-24) required by Section 102.07 of Part 5, Division I Amendments to the Standard Specifications**
 - Sworn Statement Forms C-104 and C-105(Part 1, Attachments 4.8.6(a) and 4.8.6(b))**
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**Attachment 4.7.1
Price Proposal Form**

ATTACHMENT 4.7.1

PRICE PROPOSAL FORM

4.8.1 Offeror shall specify the pricing information for the items below, the dollar amount shall be in whole numbers:

Price Proposal Cost Breakdown Summary;

Design Services, LS	\$ 14,559,000.00
Construction Services (exclude QA/QC), LS	\$ 179,868,668.55
Quality Assurance (QA) (Construction), LS	\$ 4,300,000.00
Quality Control (QC) (Construction), LS	\$ 3,784,000.00

Proposal Price; (Specify the Total Lump Sum price in both numbers and words, this price shall **equal** to the total sum of the items listed above)

Lump Sum (LS): Two-Hundred-Two-Million-Five-Hundred-Eleven-Thousand-Six
Hundred-Sixty-Eight-Dollars & Fifty-Five Cents (\$ 202,511,668.55)

Signature:  Date: 8/3/2023
Greg Hamilton
Design-Builder: Kokosing Construction Company, Inc.
Vendor No.: K1805



Attachment 4.7.2
Schedule of Items Form

Attachment 4.7.2
State Project 0064-063-623 P101, R201, C501, B601, B602

SCHEDULE OF ITEMS (ver. 4-15-2014)

This Schedule of Items shall identify the total material quantities and costs of each proposed pay item, using item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes. The Schedule of Items shall be used to cost-load the project schedule, which will serve as the basis for progress payments. Any pay items considered for price adjustments shall be identified. The values and quantities shall be clearly supported by the escrowed pricing documents.

Date: 8/3/2023

VDOT Item Code ¹	Item Description	Fuel (F) or Price (P) Adjustment	Approximate Quantity	Units ¹	Budgeted Cost (\$)
00100	MOBILIZATION		1.00	LS	\$ 10,000,000.00
00110	CLEARING & GRUBBING		1.00	LS	\$ 3,300,000.00
24410	DEMOLITION OF PAVEMENT		53,249.00	SY	\$ 1,171,478.00
24501	NS CONCRETE BARRIER REMOVED		300.00	LF	\$ 9,300.00
24501	NS CURB & GUTTER REMOVED		2,095.00	LF	\$ 31,425.00
00120	REGULAR EXCAVATION		285,040.00	CY	\$ 11,401,600.00
10037	NS CEMENT STABILIZED SUBGRADE - 12"		321,162.00	SY	\$ 4,175,106.00
20713	TOPSOIL		54,341.00	CY	\$ 1,304,184.00
65710	PIER PROTECTION SYSTEM, 54"		1,360.00	LF	\$ 952,000.00
27505	SILT FENCE		56,750.00	LF	\$ 397,250.00
27505	SUPER SILT FENCE		33,087.00	LF	\$ 827,175.00
23570	SAFETY FENCE		41,804.00	LF	\$ 209,020.00
274471	CULVERT PROTECTION		76.00	EA	\$ 266,000.00
27451	INLET PROTECTION A		39.00	EA	\$ 46,800.00
27461	INLET PROTECTION B		3.00	EA	\$ 3,600.00
27419	TEMPORARY CHECK DAM		2,440.00	EA	\$ 976,000.00
27410	ROCK CHECK DAM W/ FOREBAY		240.00	EA	\$ 360,000.00
09250	SLOPE DRAIN (EC-10)		96.00	EA	\$ 297,600.00
27275	SLOPE INTERRUPTOR (EC-15)		29,250.00	LF	\$ 321,750.00
27580	SEDIMENT TRAP (SM; <1 AC)		5.00	EA	\$ 15,500.00
27580	SEDIMENT TRAP (MED; 1-2 AC)		14.00	EA	\$ 77,000.00
27580	SEDIMENT TRAP (LG; 2-3 AC)		21.00	EA	\$ 168,000.00
27580	SEDIMENT BASIN*		7.00	EA	\$ 490,000.00
27570	TEMP SED BASIN RISER		7.00	EA	\$ 38,500.00
00595	TEMP SED BASIN OUTFALL PIPE		80.00	LF	\$ 7,200.00
27023	TOPSOIL CLASS B		1.00	ACRE	\$ 26,079.00
-	NS CONSTRUCTION ENTRANCE		1.00	LS	\$ 135,000.00
27548	SWM MAINTENANCE		1.00	LS	\$ 3,200,000.00
27101	TEMPORARY SEED		28,590.00	LB	\$ 314,490.00
27102	REGULAR SEED		22,872.00	LB	\$ 274,464.00
27103	OVERSEEDING		20,966.00	LB	\$ 241,109.00
27110	HYDRAULIC EROSION CONTROL PRODUCT TYPE 1		295,201.28	SY	\$ 369,001.60
27112	HYDRAULIC EROSION CONTROL PRODUCT TYPE 3		627,302.72	SY	\$ 595,937.58
27230	FERTILIZER NITROGEN - N		32,402.00	LB	\$ 48,603.00
27231	FERTILIZER PHOSPHOROUS - P		33,355.00	LB	\$ 50,032.50
27232	FERTILIZER POTASSIUM - K		26,207.50	LB	\$ 39,311.25
27250	LIME		1,048.30	TON	\$ 235,867.50
27318	ROLLED EROSION CTRL PRODUCT EC-2 TYPE 1		93,697.00	SY	\$ 148,978.23
27325	ROLLED EROSION CTRL PRODUCT EC-3 TYPE 1		3,445.00	SY	\$ 14,296.75
24501	PIPE REMOVED		292.00	LF	\$ 61,320.00
24801	REMOVE STORM INLET		2.00	EA	\$ 1,800.00
24803	REMOVE - STORM HW		75.00	EA	\$ 142,500.00
24550	RMV & REPLACE CONC PAVED DITCH		45.00	SY	\$ 10,350.00
00580	UD-1		102,887.00	LF	\$ 3,230,651.80
00588	UD-4		131,266.00	LF	\$ 2,509,805.92
00595	OUTPIPE		14,925.00	LF	\$ 272,381.25
00596	EW-12		509.00	EA	\$ 394,475.00

Attachment 4.7.2
State Project 0064-063-623 P101, R201, C501, B601, B602

SCHEDULE OF ITEMS (ver. 4-15-2014)

This Schedule of Items shall identify the total material quantities and costs of each proposed pay item, using item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes. The Schedule of Items shall be used to cost-load the project schedule, which will serve as the basis for progress payments. Any pay items considered for price adjustments shall be identified. The values and quantities shall be clearly supported by the escrowed pricing documents.

Date: 8/3/2023

VDOT Item Code ¹	Item Description	Fuel (F) or Price (P) Adjustment	Approximate Quantity	Units ¹	Budgeted Cost (\$)
-	CLEANOUT		215.00	EA	\$ 408,500.00
00590	CD-1		3,600.00	LF	\$ 57,600.00
00591	CD-2		995.00	LF	\$ 15,920.00
01152	15" CONC. PIPE		582.00	LF	\$ 110,580.00
01242	24" CONC. PIPE		1,527.00	LF	\$ 442,830.00
01246	JACKED & BORED 24" PIPE		397.00	LF	\$ 674,900.00
01302	30" CONC. PIPE		76.00	LF	\$ 34,200.00
01301	JACKED & BORED 30" PIPE		133.00	LF	\$ 266,000.00
01362	36" CONC. PIPE		191.00	LF	\$ 85,950.00
01361	JACKED & BORED 36" PIPE		90.00	LF	\$ 216,000.00
01422	42" CONC. PIPE		115.00	LF	\$ 80,500.00
01482	48" CONC. PIPE		79.00	LF	\$ 63,200.00
01542	54" CONC. PIPE		88.00	LF	\$ 79,200.00
01602	60" CONC. PIPE		27.00	LF	\$ 40,500.00
06241	24" END SECTION ES-1		10.00	EA	\$ 30,000.00
06361	36" END SECTION ES-1		1.00	EA	\$ 5,000.00
00596	15" END WALL		5.00	EA	\$ 15,000.00
00596	24" END WALL		18.00	EA	\$ 75,600.00
00596	30" END WALL		8.00	EA	\$ 36,000.00
00596	36" END WALL		4.00	EA	\$ 24,000.00
00596	42" END WALL		7.00	EA	\$ 49,000.00
00596	48" END WALL		3.00	EA	\$ 24,000.00
00596	60" END WALL		2.00	EA	\$ 28,000.00
09056	MANHOLE MH-1 OR 2		81.00	LF	\$ 68,850.00
09057	FRAME & COVER MH-1		6.00	EA	\$ 13,200.00
09056	JUNCTION BOX JB-1		91.50	LF	\$ 219,600.00
09057	JB - MH FRAME AND COVER		4.00	EA	\$ 4,400.00
00212	MINOR STR. EXCAV. BOX CULVERT		1,788.00	CY	\$ 57,216.00
00355	GEOTEXTILE FABRIC		2,614.00	SY	\$ 52,280.00
00505	BEDDING MATL. AGGR. NO. 25 OR 26		187.00	TN	\$ 19,635.00
00507	BEDDING MATL. AGGR. NO. 57		1,625.00	TN	\$ 211,250.00
00522	BOX CULVERT - A4 CONCRETE		445.00	CY	\$ 4,450,000.00
14502	BOX CULVERT - HW & WINGS - REINFORCING STEEL		9,141.00	LBS	\$ 21,024.30
00522	BOX CULVERT - HW & WINGS - A4 CONCRETE		119.00	CY	\$ 357,000.00
07506	DROP INLET DI-5		27.00	EA	\$ 297,000.00
00529	FLOWABLE BACKFILL		200.00	CY	\$ 150,000.00
69500	STM REHAB - CONCRETE SUB STRUCTURE REPAIR		24.00	SY	\$ 76,800.00
68172	STM REHAB - CRACK REPAIR		12,697.00	LF	\$ 1,269,700.00
69500	STM REHAB - JOINT PATCHING		238.00	LF	\$ 33,320.00
-	STM REHAB - MITIGATE WINGWALL ROTATION		29.00	EA	\$ 1,044,000.00
26119	STM REHAB - INSTALL SCOUR COUNTERMEASURES		41.00	TN	\$ 7,790.00
26119	STM REHAB - INSTALL EMB. EROSION COUNTERMEASURES		50.00	TN	\$ 9,500.00
68172	STM REHAB - CRACK REPAIR ALT TO CIPP LINING		1,860.00	LF	\$ 465,000.00
-	STM REHAB - LINING BOX CULVERTS (VARIOUS SIZES)		1,695.00	LF	\$ 1,864,500.00
-	POST CONSTRUCTION VIDEO INSPECTION		6,830.00	LF	\$ 30,735.00
-	PRE-CONSTRUCTION PIPE CLEANING		13,387.00	LF	\$ 307,901.00
-	POST CONSTRUCTION PIPE CLEANING		6,830.00	LF	\$ 17,075.00

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-	POST CONSTRUCTION STORM STRUCTURE CLEANING		37.00	EA	\$ 7,400.00
-	SET UP / TEAR DOWN TRENCH BOXES		1.00	LS	\$ 35,000.00
-	STAGE STORM SEWER PIPE		3,305.00	LF	\$ 16,525.00
-	STAGE STORM SEWER STRUCTURES		37.00	EA	\$ 4,810.00
16544	NS FULL DEPTH RECLAMATION		321,162.00	SY	\$ 13,488,804.00
10242	CRUSHER RUN AGGREGATE 21 A/B		296.00	CY	\$ 57,424.00
10248	AGGREGATE BASE 21A/B (TEMP)		200.00	CY	\$ 42,800.00
10653	STONE MATRIX ASPH. SMA-12.5 64E-22	P	17,992.00	TON	\$ 2,909,666.24
10655	STONE MATRIX ASPH. SMA-19.0 64E-22	P	27,550.00	TON	\$ 4,055,635.50
10643	ASPHALT CONCRETE TY. BM-25.0D	P	37,724.00	TON	\$ 4,068,533.40
10062	ASPH-STAB. OPEN-GRADED MATERIAL	P	19,106.00	TON	\$ 2,487,601.20
10608	ASPHALT CONCRETE TY. SM-12.5D	P	14,650.00	TON	\$ 1,698,374.50
10611	ASPHALT CONCRETE TY. IM-19.0D	P	21,974.00	TON	\$ 2,390,990.94
10643	ASPHALT CONCRETE TY. BM-25.0D	P	29,300.00	TON	\$ 3,160,005.00
10062	ASPH-STAB. OPEN-GRADED MATERIAL	P	14,650.00	TON	\$ 1,907,430.00
10628	FLEXIBLE PAVE.PLANING 0"-2"		341,511.00	SY	\$ 727,418.43
10653	STONE MATRIX ASPH. SMA-12.5 64E-22	P	36,912.00	TON	\$ 5,969,408.64
10655	STONE MATRIX ASPH. SMA-19.0 64E-22	P	56,920.00	TON	\$ 9,137,936.80
10628	FLEXIBLE PAVE.PLANING 0"-2"		15,000.00	SY	\$ 75,000.00
10611	ASPHALT CONCRETE TY. IM-19.0D	P	1,650.00	TON	\$ 250,800.00
10611	TRANSVERSE WEDGE - IM 19.0D	P	1,090.00	TON	\$ 109,000.00
10628	FLEXIBLE PAVE.PLANING 0"-2"		133,986.00	SY	\$ 223,756.62
10608	ASPHALT CONCRETE TY. SM-12.5D	P	14,888.00	TON	\$ 1,725,965.84
10611	ASPHALT CONCRETE TY. IM-19.0D	P	14,888.00	TON	\$ 1,619,963.28
10608	ASPHALT CONCRETE TY. SM-12.5D	P	196.00	TON	\$ 22,722.28
10611	ASPHALT CONCRETE TY. IM-19.0D	P	294.00	TON	\$ 31,990.14
10643	ASPHALT CONCRETE TY. BM-25.0D	P	6,276.00	TON	\$ 784,500.00
10700	RUMBLE STRIP CYLINDRICAL ASPHALT		261,801.00	LF	\$ 39,270.15
10701	LIQ.ASPH. RUMBLE STRIP COATING	P	38,786.00	SY	\$ 38,786.00
00099	BRIDGE TEMPORARY ACCESS PLATFORMS		1.00	LS	\$ 340,000.00
68192	RFP REPLACE BEARING ASSEMBLY		84.00	EA	\$ 520,800.00
68590	RFP JACKING & BLOCKING BEAMS		84.00	EA	\$ 252,000.00
68339	ABUTMENT DECK EXTENSION		164.00	LF	\$ 459,200.00
68339	PIER JOINT CLOSURE		164.00	LF	\$ 237,800.00
68580	RFP BEAM END REPAIR TYPE A		48.00	EA	\$ 163,200.00
68600	RFP CONCRETE SUPERSTRUCTURE REPAIR TYPE C		7.00	SY	\$ 18,900.00
68600	RFP CONCRETE SUPERSTRUCTURE REPAIR TYPE B		7.00	SY	\$ 14,700.00
69002	RFP SUPER EMBEDDED GALVANIC ANODES		140.00	EA	\$ 12,090.40
68197	RFP CONCRETE SURFACE PENETRANT SEALER (PRPT)		220.00	SY	\$ 44,913.00
68172	RFP SUPER CRACK REPAIR TYPE B		50.00	LF	\$ 10,000.00
68903	PARTIAL DECK & PARAPET REMOVAL		62.00	CY	\$ 186,000.00
60411	A4 MOD LOW SHRINKAGE DECK CONCRETE		221.00	CY	\$ 663,000.00
61713	SUPERSTRUCTURE REBAR CRR CL3		44,100.00	LB	\$ 352,800.00
15314	REMOVE APPROACH SLAB		214.00	SY	\$ 47,080.00
11020	CLASS A4 APPROACH SLAB		228.00	CY	\$ 186,960.00
11030	APPROACH SLAB REBAR CRR CL1		31,800.00	LB	\$ 127,200.00
68192	INSTALL BEARING ASSEMBLY		36.00	EA	\$ 273,600.00

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Date: 8/3/2023

VDOT Item Code ¹	Item Description	Fuel (F) or Price (P) Adjustment	Approximate Quantity	Units ¹	Budgeted Cost (\$)
61212	PCB BULB-T 37" DEPTH 30-40 LF		12.00	EA	\$ 336,000.00
61214	PCB BULB-T 37" DEPTH 60-70 LF		6.00	EA	\$ 240,000.00
62024	CONCRETE PARAPET 42" BPB-4		324.00	LF	\$ 226,800.00
69008	EXPANSION JOINT & WALL DRAIN		252.00	LF	\$ 25,200.00
68313	TYPE A MILLING 0.5" DEPTH		1,294.00	SY	\$ 25,880.00
68642	TYPE A HYDRO-DEMOLITION 0.5" DEPTH		1,294.00	SY	\$ 90,580.00
68607	PLACE LMC OVERLAY		1,294.00	SY	\$ 142,340.00
68605	FURNISH LMC 1.5"		54.00	CY	\$ 102,600.00
60490	BRIDGE DECK GROOVING		1,996.00	SY	\$ 6,986.00
69500	RFP CONCRETE SUBSTRUCTURE SURFACE REPAIR		62.00	SY	\$ 150,846.00
69002	RFP SUB EMBEDDED GALVANIC ANODES		488.00	EA	\$ 19,520.00
68172	RFP SUB CRACK REPAIR TYPE B		107.00	LF	\$ 20,330.00
69815	RFP RECONSTRUCT BRIDGE SEAT		56.00	EA	\$ 336,000.00
68166	RFP REPLACE ANCHOR BOLT		168.00	EA	\$ 134,400.00
68190	RFP PIER CONCRETE SURFACE COLOR COATING		628.00	SY	\$ 54,906.04
66720	RFP REPAIR EXISTING SLOPE PROTECTION		54.00	SY	\$ 21,600.00
69900	PARTIAL SUBSTRUCTURE REMOVAL		9.00	CY	\$ 16,200.00
60120	STRUCTURAL EXCAVATION		1,246.00	CY	\$ 99,680.00
60210	TEMPORARY SHEET PILE		1.00	LS	\$ 150,000.00
64015	SELECT BACKFILL ABUTMENT ZONE		259.00	TN	\$ 33,670.00
64036	PIPE UNDERDRAIN		252.00	LF	\$ 13,860.00
64114	ABUTMENT & PIER WIDENING DRIVEN PILE		2,388.00	LF	\$ 597,000.00
60403	ABUTMENT & PIER WIDENING A3 CONC		212.00	CY	\$ 530,000.00
61700	SUBSTRUCTURE REBAR		12,200.00	LB	\$ 24,400.00
66720	CONCRETE SLOPE PROTECTION		72.00	SY	\$ 43,200.00
61711	SUBSTRUCTURE REBAR CRR CL1		11,800.00	LB	\$ 47,200.00
13570	RETAINING WALL		4,774.00	SF	\$ 1,909,600.00
13755	SOUND BARRIER WALL		118,067.00	SF	\$ 7,674,355.00
24293	NS TRAFFIC BARRIER SERVICE		139,700.00	LF	\$ 5,578,221.00
13603	IMPACT ATTN. TY.1 TL-3, LOW MAINTENANCE		50.00	EA	\$ 286,000.00
24160	TEMPORARY (CONSTRUCTION) SIGN		1,750.00	SF	\$ 78,750.00
24152	TYPE 3 BARRICADE 8'		8.00	EA	\$ 4,800.00
24265	NS MAINTENANCE OF TRAFFIC		1.00	LS	\$ 5,000,000.00
24272	TRUCK MOUNTED ATTENUATOR		66,925.00	HR	\$ 401,550.00
24279	PORT.CHANGEABLE MESS. SIGN		104,832.00	HR	\$ 104,832.00
24281	ELECTRONIC ARROW BOARD		78,624.00	HR	\$ 39,312.00
54240	TEMP. PAVE. MARKER 1 WAY		10,000.00	EA	\$ 70,000.00
54210	REM.EXIST.RAISED PAVE. MARKER		1,660.00	EA	\$ 14,110.00
57030	TEMP PORTABLE CCTV CAMERAS		6.00	EA	\$ 180,000.00
10630	FLEX PAVEMENT PLANING ABOVE 4"		133,986.00	SY	\$ 936,562.14
10608	ASPHALT CONCRETE TY. SM-12.5D	P	14,888.00	TON	\$ 1,752,317.60
10611	ASPHALT CONCRETE TY. IM-19.0D	P	22,332.00	TON	\$ 2,723,387.40
10643	ASPHALT CONCRETE TY. BM-25.0D	P	22,332.00	TON	\$ 2,629,369.68
10653	STONE MATRIX ASPH. SMA-12.5 64E-22	P	164.00	TON	\$ 26,522.08
10611	ASPHALT CONCRETE TY. IM-19.0D	P	486.00	TON	\$ 59,267.70
10611	LONGITUDINAL WEDGE - IM-19.0D	P	10.00	TON	\$ 2,000.00
54543	TY. D, CL III TEMP. PVMT MRKG 6"		738,975.00	LF	\$ 1,204,529.25

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Date: 8/3/2023

VDOT Item Code ¹	Item Description	Fuel (F) or Price (P) Adjustment	Approximate Quantity	Units ¹	Budgeted Cost (\$)
54546	TY. D, CL III TEMP. PVMT MRKG 12"		20,136.00	LF	\$ 55,776.72
54105	ERADICATE EX. LINEAR PVMT MRKG		637,337.00	LF	\$ 407,895.68
24333	NS TEMPORARY TRAFFIC CONTROL SIGNAL		1.00	LS	\$ 50,000.00
51243	NS CONC FOUNDATION 10'X10' CAMERA POLE		6.00	EA	\$ 42,000.00
57094	CCTV CAMERA POLE 80' W/LOWERING DEVICE		6.00	EA	\$ 360,000.00
57011	ITS CONTROLLER CABINET POLE MOUNTED		6.00	EA	\$ 96,000.00
57060	CCTV CAMERA DIGITAL		6.00	EA	\$ 60,000.00
57050	UNINTERRUPTIBLE POWER SUPPLY ITS-CC		6.00	EA	\$ 72,000.00
57204	PRE-TERMINATED FIBER PATCH PANEL		14.00	EA	\$ 28,000.00
57221	MANAGED FIELD ETHERNET SWITCH GBPS		14.00	EA	\$ 70,000.00
59050	NS COMMUNICATION EQUIP. FIELD ROUTER		14.00	EA	\$ 14,000.00
57228	DIST.SFP MODULE 1GBPS, LC, MED. HAUL		28.00	EA	\$ 28,000.00
57210	UNDERGROUND SPLICE ENCLOSURE		15.00	EA	\$ 75,000.00
55589	JUNCTION BOX JB-S4		13.00	EA	\$ 66,300.00
55588	JUNCTION BOX JB-S3		4.00	EA	\$ 8,000.00
55587	JUNCTION BOX JB-S2		170.00	EA	\$ 340,000.00
55586	JUNCTION BOX JB-S1		4.00	EA	\$ 8,000.00
57351	BORED ITS CONDUIT HDPE 2"		5,420.00	LF	\$ 271,000.00
57352	BORED ITS CONDUIT HDPE 3"		2,130.00	LF	\$ 149,100.00
57361	ITS CONDUIT HDPE 2"		240,010.00	LF	\$ 3,840,160.00
57370	NS ITS CONDUIT HDPE 3"		6,660.00	LF	\$ 66,600.00
56200	TRENCH EXCAVATION ECI-1		71,110.00	LF	\$ 1,558,731.20
57202	FIBER OPTIC CABLE 96 STRAND		64,225.00	LF	\$ 321,125.00
57200	FIBER OPTIC CABLE 24 STRAND		4,070.00	LF	\$ 20,350.00
51170	ELECTRICAL SERVICE SE-5		11.00	EA	\$ 46,750.00
51170	ELECTRICAL SERVICE SE-5-ELECTRICAL SERVICES DISCON		11.00	EA	\$ 33,000.00
56014	ELECT. SER. GRD. ELECTRODE 10'		110.00	EA	\$ 19,250.00
55385	ELECTRICAL SERVICE WORK PAD		22.00	EA	\$ 22,000.00
55020	2 CONDUCTOR CABLE		8,100.00	LF	\$ 25,920.00
55040	4 CONDUCTOR CABLE		4,000.00	LF	\$ 10,000.00
55060	6 CONDUCTOR CABLE		14,550.00	LF	\$ 43,650.00
55080	8 CONDUCTOR CABLE		8,640.00	LF	\$ 17,280.00
57100	DYNAMIC MSG. SIGN TYPE 1 FULL COLOR		5.00	EA	\$ 353,406.00
57120	DMS SPAN STRUCTURE 80' - 100' TY. 1		5.00	EA	\$ 405,000.00
57010	ITS CONTROLLER CABINET GROUND MOUNTED		5.00	EA	\$ 40,000.00
51243	NS CONC FOUNDATION DMS SPAN STRUCTURE		5.00	EA	\$ 10,000.00
51247	CONCRETE FOUND. CF-3		5.00	EA	\$ 10,000.00
57150	DMS SUPPORT MATERIALS PACKAGE		5.00	EA	\$ 12,500.00
57140	DMS COMMUNICATION CABLE		1,275.00	LF	\$ 19,125.00
24505	NS RELOCATE EXIST. OHVDS POLE/SENSOR		2.00	EA	\$ 94,000.00
52002	NS TRAFFIC SIGNALIZATION - ATC CONTROLLER CABINET		1.00	EA	\$ 3,000.00
55140	CONCRETE FOUNDATION LF-1 TY. A		6.00	EA	\$ 14,400.00
55159	LIGHTING POLE LP-1 35' MNTG HT		6.00	EA	\$ 30,000.00
55505	NS LUMINAIRE - 70W, LED		6.00	EA	\$ 3,000.00
59000	NS LIGHTING - BURIED CABLE MARKER POST		160.00	EA	\$ 8,000.00
25002	HANDRAIL HR-1 TYPE I		180.00	LF	\$ 93,600.00
51994	UNINTERRUPTIBLE POWER SUPPLY TYPE 2		1.00	EA	\$ 5,500.00

Attachment 4.7.2
State Project 0064-063-623 P101, R201, C501, B601, B602

SCHEDULE OF ITEMS (ver. 4-15-2014)

This Schedule of Items shall identify the total material quantities and costs of each proposed pay item, using item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes. The Schedule of Items shall be used to cost-load the project schedule, which will serve as the basis for progress payments. Any pay items considered for price adjustments shall be identified. The values and quantities shall be clearly supported by the escrowed pricing documents.

Date: 8/3/2023

VDOT Item Code ¹	Item Description	Fuel (F) or Price (P) Adjustment	Approximate Quantity	Units ¹	Budgeted Cost (\$)
51995	UNINTERRUPT. PWR SUPPLY BATTERY PAC		1.00	EA	\$ 3,000.00
51602	14/4 CONDUCTOR CABLE		1,000.00	LF	\$ 2,500.00
51185	TRAF. SIG. HEAD SEC 12" HVS BACKPLATE		3.00	EA	\$ 903.00
50430	SIGN POST STP-1, 2", 14 GAUGE		200.00	LF	\$ 5,000.00
50432	SIGN POST STP-1, 2 3/16", 10 GAUGE		500.00	LF	\$ 17,500.00
50434	SIGN POST STP-1, 2 1/2", 10 GAUGE		700.00	LF	\$ 23,275.00
50436	SIGN POST STP-1, 2 1/2", 12 GAUGE		200.00	LF	\$ 5,800.00
50485	CONC. SIGN FDN. STP-1 TY.A		30.00	EA	\$ 15,750.00
50486	CONC. SIGN FDN. STP-1 TY.B		50.00	EA	\$ 40,000.00
50568	CONC.SGN.FOUND.SSP-VI A 4' DIA.X 12' DEP		3.00	EA	\$ 22,500.00
50575	CONC.FOUND.O/H SIGN STRUCTURE		135.00	CY	\$ 266,625.00
50440	SIGN POST STP-2, 4", 8 GAUGE		700.00	LF	\$ 206,500.00
50460	CONCRETE FOUNDATION STP-2, TYPE A		6.00	EA	\$ 19,800.00
50466	CONCRETE FOUNDATION STP-2, TYPE G		6.00	EA	\$ 20,100.00
50467	CONCRETE FOUNDATION STP-2, TYPE H		21.00	EA	\$ 71,400.00
50382	NS SIGN STRUCTURE, OVERHEAD CANT. 39' SPAN		3.00	EA	\$ 310,500.00
50382	NS SIGN STRUCTURE, OVERHEAD CANT. 36' SPAN		6.00	EA	\$ 612,000.00
50382	NS SIGN STRUCTURE, OVERHEAD CANT. 41' SPAN		3.00	EA	\$ 316,350.00
50382	NS SIGN STRUCTURE, OVERHEAD CANT. 42' SPAN		3.00	EA	\$ 316,950.00
50902	NS TRAFFIC SIGN - MM-1 WITH D10-4		22.00	EA	\$ 6,490.00
50902	NS TRAFFIC SIGN - MM-1 WITH D10-V3A		86.00	EA	\$ 26,230.00
50108	SIGN PANEL		8,200.00	SF	\$ 379,250.00
50320	REMOVE EXISTING 1 POST SIGN PANEL		53.00	EA	\$ 8,745.00
50322	REMOVE EXISTING 2 POST SIGN PANEL		19.00	EA	\$ 13,300.00
50300	REMOVE EXISTING 1 POST SIGN STRUCTURE		45.00	EA	\$ 11,250.00
50302	REMOVE EXISTING 2 POST SIGN STRUCTURE		14.00	EA	\$ 8,400.00
54076	TY.B CL.VI PVMT LINE MRKG 6"		193,094.00	LF	\$ 795,547.28
54076	TY.B CL.VI PVMT LINE MRKG 6"		127,399.00	LF	\$ 524,883.88
54078	TY.B CL.VI PVMT LINE MRKG12"		9,814.00	LF	\$ 74,586.40
54080	TY.B CL.VI CONTRAST PVMT MRKG, 6"		900.00	LF	\$ 4,887.00
54219	INLAID PAVEMENT MARKER ASPHALT		3,881.00	EA	\$ 152,484.49
13280	GUARDRAIL GR-MGS1		16,656.00	LF	\$ 524,330.88
13286	GUARDRAIL TERMINAL GR-MGS2		41.00	EA	\$ 161,358.37
13287	GUARDRAIL END ANCHORAGE GR-MGS3		27.00	EA	\$ 37,950.12
13288	GUARDRAIL HEIGHT TRANSITION GR-MGS4		8.00	EA	\$ 11,244.48
13394	FIXED OBJECT ATTACH. GR-FOA-5		16.00	EA	\$ 62,969.12
24600	REMOVE EXISTING GUARDRAIL		47,610.00	LF	\$ 214,245.00
00104	DESIGN		1.00	LS	\$ 14,559,000.00
22580	DESIGN PRE-BID ENGINEERING		1.00	LS	\$ 325,000.00
25595	QUALITY ASSURANCE		1.00	LS	\$ 4,300,000.00
25593	QUALITY CONTROL		1.00	LS	\$ 3,784,000.00
-	PUBLIC RELATIONS		1.00	LS	\$ 1,652,000.00
85130	BONDS & INSURANCE		1.00	LS	\$ 1,850,000.00
25508	FIELD OFFICE		1.00	LS	\$ 600,000.00
00101	CONSTRUCTION SURVEYING		1.00	LS	\$ 1,200,000.00
40012	UTILITY RELOCATION		1.00	LS	\$ 176,000.00
00108	MONITORING ADJACENT STRUCTURES		1.00	LS	\$ 8,000.00

Attachment 4.7.2

State Project 0064-063-623 P101, R201, C501, B601, B602

SCHEDULE OF ITEMS (ver. 4-15-2014)

This Schedule of Items shall identify the total material quantities and costs of each proposed pay item, using item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes. The Schedule of Items shall be used to cost-load the project schedule, which will serve as the basis for progress payments. Any pay items considered for price adjustments shall be identified. The values and quantities shall be clearly supported by the escrowed pricing documents.

Date: 8/3/2023

VDOT Item Code ¹	Item Description	Fuel (F) or Price (P) Adjustment	Approximate Quantity	Units¹	Budgeted Cost (\$)
28501	NS WETLAND/STREAM MITIGATION		1.00	LS	\$ 1,200,000.00

¹ Use five-digit work item codes and units of measure that are consistent with VDOT's list of standard and non-standard item codes (i.e. 00100-Mobilization; 00120-Regular Excavation, etc...).



Monthly Payment Schedule

Project Name: VDOT I-64 GAP Segment A

Kokosing Construction Company, Inc.

Contract ID Number: C00122166DB119

PROPOSED MONTHLY DRAW SCHEDULE

	Month	Projected Monthly Total	Projected Cumulative Total
1	October-23	\$6,880,000.00	\$6,880,000.00
2	November-23	\$6,600,000.00	\$13,480,000.00
3	December-23	\$1,280,000.00	\$14,760,000.00
4	January-24	\$1,280,000.00	\$16,040,000.00
5	February-24	\$2,240,000.00	\$18,280,000.00
6	March-24	\$2,630,000.00	\$20,910,000.00
7	April-24	\$2,790,000.00	\$23,700,000.00
8	May-24	\$3,130,000.00	\$26,830,000.00
9	June-24	\$2,400,000.00	\$29,230,000.00
10	July-24	\$2,600,000.00	\$31,830,000.00
11	August-24	\$2,750,000.00	\$34,580,000.00
12	September-24	\$2,670,000.00	\$37,250,000.00
13	October-24	\$2,280,000.00	\$39,530,000.00
14	November-24	\$2,780,000.00	\$42,310,000.00
15	December-24	\$2,320,000.00	\$44,630,000.00
16	January-25	\$2,160,000.00	\$46,790,000.00
17	February-25	\$1,850,000.00	\$48,640,000.00
18	March-25	\$6,430,000.00	\$55,070,000.00
19	April-25	\$8,470,000.00	\$63,540,000.00
20	May-25	\$8,390,000.00	\$71,930,000.00
21	June-25	\$8,290,000.00	\$80,220,000.00
22	July-25	\$8,360,000.00	\$88,580,000.00
23	August-25	\$6,130,000.00	\$94,710,000.00
24	September-25	\$5,870,000.00	\$100,580,000.00
25	October-25	\$5,890,000.00	\$106,470,000.00
26	November-25	\$5,850,000.00	\$112,320,000.00
27	December-25	\$2,670,000.00	\$114,990,000.00
28	January-26	\$2,850,000.00	\$117,840,000.00
29	February-26	\$2,740,000.00	\$120,580,000.00
30	March-26	\$9,260,000.00	\$129,840,000.00
31	April-26	\$9,600,000.00	\$139,440,000.00
32	May-26	\$6,340,000.00	\$145,780,000.00
33	June-26	\$6,330,000.00	\$152,110,000.00
34	July-26	\$7,110,000.00	\$159,220,000.00
35	August-26	\$6,180,000.00	\$165,400,000.00
36	September-26	\$6,200,000.00	\$171,600,000.00
37	October-26	\$6,430,000.00	\$178,030,000.00
38	November-26	\$5,750,000.00	\$183,780,000.00
39	December-26	\$1,710,000.00	\$185,490,000.00
40	January-27	\$2,020,000.00	\$187,510,000.00
41	February-27	\$2,180,000.00	\$189,690,000.00
42	March-27	\$2,920,000.00	\$192,610,000.00
43	April-27	\$2,890,000.00	\$195,500,000.00
44	May-27	\$2,860,000.00	\$198,360,000.00
45	June-27	\$2,630,000.00	\$200,990,000.00
46	July-27	\$1,521,668.55	\$202,511,668.55

Total 2023:	\$29,230,000.00
Total 2024:	\$50,990,000.00
Total 2025:	\$71,890,000.00
Total 2026:	\$48,880,000.00
Total 2027:	\$1,521,668.55

Project Total:	\$202,511,668.55
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Adjustments to Asphalt, Steel, and Fuel Prices

**EXHIBIT 6.3(a)
ADJUSTMENT FOR ASPHALT**

**SPECIAL PROVISION FOR
ASPHALT MATERIAL PRICE ADJUSTMENT for DESIGN-BUILD PROJECTS**

June 26, 2018

All asphalt material listed in the attached "Asphalt Material Items Eligible for Price Adjustment" will be adjusted in accordance with the provisions as set forth herein. Other items will not be adjusted, except as otherwise specified in the contract. Any item added through a Work Order which contains asphalt material will not be subject to Price Adjustment unless specifically designated in the Work Order to be subject to Price Adjustment.

Each month, the Department will publish an average state-wide PG 64S-22 f.o.b. price per ton and an average PG 64E-22 f.o.b. price per ton developed from the average terminal prices provided to the Department from suppliers of asphalt cement to contractors doing work in Virginia. The Department will collect terminal prices from approximately 12 terminals each month. These prices will be received once each month from suppliers on or about the last weekday of the month. The high and low prices will be eliminated and the remaining values averaged to establish the average statewide price for the following month. That monthly state-wide average price will be posted on the Construction Division website on or about the first weekday of the following month. In the event the average prices were to change 10 percent or more of the Base Index during the middle of the month, the Design Builder can submit a letter to the Department and the supplier that provides evidence of the difference in price. Upon receipt of the letter consideration will be given to extend additional adjustments as deemed necessary.

This monthly statewide average price will be the Base Index for all contracts on which Price Proposals are received during the calendar month of its posting and will be the Current Index for all asphalt placed during the calendar month of its posting. In the event an index changes radically from the apparent trend, as determined by the Engineer, the Department may establish an index which is determined to best reflect the trend.

The amount of adjustment applied will be based on the difference between the Price Proposal\Contract Base Index and the Current Index for the applicable calendar month during which the work is performed. Calculations must be done for each type of Asphalt Material put in place each month, whether the Current Index is higher or lower than the Base Index. The calculation for the adjustment shall be shown as follows:

$$A = Q \times \%AC \times IC$$

Where: A = Asphalt Adjustment Dollar Amount
Q = Quantity of Asphalt Material put in place during the month
%AC = % of Asphalt Cement in the Asphalt Material as specified in the Job Mix Formula
IC = Numeric Dollar Difference, either positive or negative, between the Base Index and Current Index

Example Calculation for Negative Price Adjustment (Credit back to VDOT):

7,500 Tons of SM-12.5A put in place during the month (Q), Job Mix is 6.1% Asphalt Cement for SM-12.5A (%AC), Base Index for the Contract is \$515/Ton, Current Index is \$500/Ton, Difference of - \$15.00/Ton (IC)

$$7,500 \text{ Tons SM-12.5A} \times 6.1\% \times -\$15.00/\text{Ton} = -\$6,862.50 \text{ Adjustment Amount}$$

Example Calculation for Positive Price Adjustment (Paid to the Design-Builder):

10,000 Tons of BM-25.0A put in place during the month (Q), Job Mix is 5.2% Asphalt Cement for BM-25.0A (%AC), Base Index for the Contract is \$515/Ton, Current Index is \$560/Ton, Difference of + \$45.00/Ton (IC)

10,000 Tons BM-25.0A x 5.2% x \$45.00/Ton = + \$23,400.00 Adjustment Amount

Adjustment of any asphalt material other than PG 64S-22 and PG 64E-22 will be based on the indexes for PG 64S-22. The quantity of asphalt cement for asphalt concrete pavement to which adjustment will be applied will be the quantity based on the percent of asphalt cement shown on the appropriate approved job mix formula.

The quantity of asphalt emulsion for surface treatments to which adjustment will be applied will be the quantity based on 65 percent residual asphalt.

Price adjustment will be shown as a separate entry on the monthly application of payment for work packages completed; however, such adjustment will not be included in the total cost of the work for progress determination or for extension of contract time. Items the Design-Builder claims in its application of payment for asphalt adjustments must include supporting calculations certified by the Quality Assurance Manager (QAM). These calculations shall be completed relative to the calendar month under which the work was performed and shall be submitted for either positive or negative adjustment.

Any apparent attempt to unbalance bids in favor of items subject to price adjustment or failure to submit required cost and price data as noted hereinbefore may result in rejection of items for asphalt adjustment.

**VIRGINIA DEPARTMENT OF TRANSPORTATION
MASTER LISTING OF
ASPHALT MATERIAL ITEMS ELIGIBLE FOR PRICE ADJUSTMENT**

ITEM	DESCRIPTION	UNITS	SPECIFICATION
10062	Asphalt-Stab. Open-Graded Material	Ton	313
10416	Liquid Asphalt	Gal	311 312
10417	Tack Coat	Gal	310
10420	Blotted Seal Coat Ty. B	Sy	ATTD
10422	Blotted Seal Coat Ty. C	Sy	ATTD
10423	Blotted Seal Coat Ty. C-1	Sy	ATTD
10424	Blotted Seal Coat Ty. D	Sy	ATTD
10598	NS Asphalt Concrete	Ton	315
10603	Asphalt Concrete Ty. SM-19.0A	Ton	315
10604	Asphalt Concrete Ty. SM-19.0D	Ton	315
10605	Asphalt Concrete Ty. SM-19.0E (64E)	Ton	315
10606	Asphalt Concrete Ty. SM-9.5	Ton	315
10607	Asphalt Concrete Ty. SM-12.5A	Ton	315
10608	Asphalt Concrete Ty. SM-12.5D	Ton	315
10609	Asphalt Concrete Ty. SM-12.5E (64E-22)	Ton	315
10610	Asphalt Concrete Ty. IM-19.0A	Ton	315
10611	Asphalt Concrete Ty. IM-19.0D	Ton	315
10612	Asphalt Conc. Base Cr. Ty. BM-25.0	Ton	315
10614	Asphalt Concrete Ty. IM-19.0E (64E)	Ton	315
10613	Asphalt Concrete Ty. BM-37.5	Ton	315
10635	Asphalt Concrete Ty. SM-9.5A	Ton	315
10636	Asphalt Concrete Ty. SM-9.5D	Ton	315
10637	Asphalt Concrete Ty. SM-9.5E (64E-22)	Ton	315
10639	Asphalt Concrete Ty. SM-19.0	Ton	315
10642	Asphalt Concrete Ty. BM-25.0A	Ton	315
10643	Asphalt Concrete Ty. BM-25.0D	Ton	315
10650	Stone Matrix Asphalt SMA-9.5(64H-22)	Ton	317
10651	Stone Matrix Asphalt SMA-9.5(64E-22)	Ton	317
10652	Stone Matrix Asphalt SMA-12.5(64H-22)	Ton	317
10653	Stone Matrix Asphalt SMA-12.5(64E-22)	Ton	317
10654	Stone Matrix Asphalt SMA-19.0(64H-22)	Ton	317
10655	Stone Matrix Asphalt SMA-19.0(64E-22)	Ton	317
10701	Liquid Asphalt Coating	Sy	ATTD
12505	Asphalt Concrete Curb Backup Material	Ton	315
13240	Asphalt Concrete Sidewalk	Ton	504
16110	Emul. Asph. Slurry Seal Type A	Sy	ATTD
16120	Emul. Asph. Slurry Seal Type B	Sy	ATTD
16130	Emul. Asph. Slurry Seal Type C	Sy	ATTD
16144	Latex Mod. Emul. Treat. Type B	Ton	ATTD

16145	Latex Mod. Emul. Treat. Type C	Ton	ATTD
16146	Latex Mod. Emul. Treat. Rutfilling	Ton	ATTD
16161	Modified Single Seal	Sy	ATTD
16162	Modified Double Seal	Sy	ATTD
16249	Nontracking Tack Coat	Gal.	ATTD
16250	Liquid Asphalt Matl. CMS-2 (Mod)	Gal	ATTD
16251	Liquid Asphalt Matl. CMS-2	Gal	ATTD
16252	Liquid Asphalt Matl. CRS-2	Gal	ATTD
16253	Liquid Asphalt Matl. CRS-2H	Gal.	ATTD.
16254	Liquid Asphalt Matl. RC-250	Gal	ATTD
16256	Liquid Asphalt Matl. RC-800	Gal	ATTD
16257	Ns Liquid Asphalt Matl.	Gal	ATTD
16260	Liquid Asphalt Matl. CRS-2L	Gal	ATTD
16325	NS Asphalt Concrete	Ton	N/A
16326	Asphalt Concrete Ty. SM-4.75A	Ton	315
16327	Asphalt Concrete Ty. SM-4.75D	Ton	315
16328	Asphalt Concrete Ty. SM-4.75E	Ton	315
16330	Asphalt Concrete Ty. SM-9.0A	Ton	315
16335	Asphalt Concrete Ty. SM-9.5A	Ton	315
16337	Asph. Conc. Ty. SM-9.5ASL (Spot Level)	Ton	315
16340	Asphalt Concrete Ty. SM-9.5D	Ton	315
16342	Asph. Conc. Ty. SM-9.5DSL (Spot Level)	Ton	315
16345	Asphalt Concrete Ty. SM-9.5E (64E-22)	Ton	315
16350	Asphalt Concrete Ty. SM-12.5A	Ton	315
16352	Asph. Con. Ty. SM-12.5ASL (Spot Level)	Ton	315
16355	Asphalt Concrete Ty. SM-12.5D	Ton	315
16357	Asph. Con. Ty. SM-12.5DSL (Spot Level)	Ton	315
16360	Asphalt Concrete Ty. SM-12.5E (64E-22)	Ton	315
16364	Asphalt Concrete Ty. SM-19.0E (64E)		
16365	Asphalt Concrete Ty. IM-19.0A	Ton	315
16370	Asphalt Concrete Ty. IM-19.0D	Ton	315
16371	Asphalt Concrete Ty. IM-19.0E (64E)		
16373	Asphalt Concrete Ty. IM-19.0A (T)	Ton	315
16374	Asphalt Concrete Ty. IM-19.0D (T)	Ton	315
16377	Asphalt Concrete Ty. BM-37.5	Ton	315
16379	Asphalt Concrete Ty. IM-19.0T	Ton	315
16390	Asphalt Concrete Ty. BM-25.0A	Ton	315
16392	Asphalt Concrete Ty. BM-25.0D	Ton	315
16395	Asphalt Concrete Ty. BM-25.0A (T)	Ton	315
16397	Asphalt Concrete Ty. BM-25.0D (T)	Ton	315
16400	Stone Matrix Asphalt SMA-9.5(64H-22)	Ton	ATTD
16401	Stone Matrix Asphalt SMA-9.5(64E-22)	Ton	ATTD
16402	Stone Matrix Asphalt SMA-12.5(64H-22)	Ton	ATTD
16403	Stone Matrix Asphalt SMA-12.5(64E-22)	Ton	ATTD
16404	Stone Matrix Asphalt SMA-19.0(64H-22)	Ton	ATTD
16405	Stone Matrix Asphalt SMA-19.0(64E-22)	Ton	ATTD
16490	Hot Mix Asphalt Treatment	Ton	ATTD

16500	Surf.Preparation & Restoration Type I	Ton	ATTD
16502	Surf.Preparation & Restoration Type II	Ton	ATTD
16504	Surf.Preparation & Restoration Type III	Ton	ATTD
67201	NS Asphalt Concrete Overlay	Ton	315
67210	NS Asphalt Concrete	Ton	315
68240	NS Asphalt Concrete	Ton	315

**EXHIBIT 6.3 (c)
ADJUSTMENT FOR FUEL**

**VIRGINIA DEPARTMENT OF TRANSPORTATION
SPECIAL PROVISION FOR
OPTIONAL ADJUSTMENT FOR FUEL
DESIGN-BUILD PROJECTS**

June 26, 2018

In the event the Design-Builder elects to seek adjustment for fuel items designated in the Price Proposal/Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. Other items will not be adjusted, except as otherwise specified in the contract.

The Design-Builder shall submit their monthly application for payment associated with eligible work packages with an adjustment up or down as appropriate for cost changes in fuel used on specific items of work identified in this provision. The optional fuel item listing eligible for fuel adjustment is provided by the Department at this website: <http://www.virginiadot.org/business/const/resource.asp>. The listing on the web site also includes the corresponding fuel factor for each item. The fuel usage factor for each item is considered inclusive of all fuel usage.

In order to be eligible for fuel adjustment under this provision, the Design-Builder shall clearly identify in the Schedule of Items those pay items and the associated quantities it chooses to have fuel adjustment applied to in its work packages. Items the Design-Builder claims in its application of payment for fuel adjustments must be properly designated in order to be considered for adjustment. Items not properly designated or left out of the Design-Builder's Schedule of Items shall not be considered for adjustment.

The monthly index price to be used in the administration of this provision will be calculated by the Department from the Diesel fuel prices published by the U. S. Department of Energy, Energy Information Administration on highway diesel prices, for the Lower Atlantic region. The monthly index price will be the price for diesel fuel calculated by averaging each of the weekly posted prices for that particular month.

For the purposes of this provision, the base index price will be calculated using the data from the month preceding the receipt of bids. The base index price will be posted by the Department at the beginning of the month for all bids received during that month.

The current index price will be posted by the Department and will be calculated using the data from the month preceding the particular estimate being vouchered for payment.

The current monthly quantity for eligible items of work selected by the Design-Builder for fuel adjustment in its work packages will be multiplied by the appropriate fuel factor to determine the gallons of fuel to be cost adjusted. The amount of adjustment per gallon will be the net difference between the current index price and the base index price. Computation for adjustment will be made as follows:

$$S = (E - B) QF$$

Where; S = Monetary amount of the adjustment (plus or minus)

B = Base index price

E = Current index price

Q = Quantity of individual units of work

F = Appropriate fuel factor

Adjustments will not be made for work performed beyond the original contract time limit unless the original time limit has been changed by an executed Work Order.

If new pay items are added to this contract by Work Order and they are listed in the Department's master listing of eligible items, the Work Order must indicate which of these individual items will be fuel adjusted; otherwise, those items will not be fuel adjusted. If applicable, designating which new pay items will be added for fuel adjustment must be determined during development of the Work Order and clearly shown on the Work Order form. The Base Index price on any new eligible pay items added by Work Order will be the Base Index price posted for the month in which bids were received for that particular project. The Current Index price for any new eligible pay items added by Work Order will be the Index price posted for the month preceding the estimate on which the Work Order is paid.

When quantities differ between the last monthly application of payment prepared upon final acceptance and the final application of payment, adjustment will be made using the appropriate current index for the period in which that specific item of work was last performed.

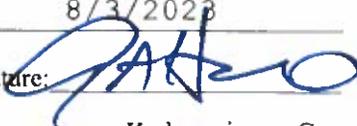
In the event any of the base fuel prices in this contract increase more than 100 percent (i.e. fuel prices double), the Department will review each affected item of work and give the Design-Builder written notice if work is to stop on any affected item of work. The Department reserves the right to reduce, eliminate or renegotiate the price for remaining portions of affected items of work.

Any amounts resulting from fuel adjustment will not be included in the total cost of work for determination of progress or for extension of contract time.

I elect to use this provision

I elect not to use this provision

Date: 8/3/2023

Signature: 

Design-builder: Kokosing Construction
Company, Inc.

Vendor No.: K1805

**EXHIBIT 6.3(d)
ADJUSTMENT FOR STEEL**

**VIRGINIA DEPARTMENT OF TRANSPORTATION
SPECIAL PROVISION FOR
PRICE ADJUSTMENT FOR STEEL
DESIGN-BUILD PROJECTS**

June 6, 2018

In the event the Design-Builder elects to seek adjustment for steel items designated in the Price Proposal/Contract as Price Adjustment Items such items will be subject to price adjustment as set forth herein. If new pay items which involve steel are established by Work Order, they will not be subject to Price Adjustment unless specifically designated in the Work Order to be subject to Price Adjustment.

The Design-Builder will submit their monthly application for payment associated with eligible work packages with an adjustment up or down as appropriate for cost changes in steel used on specific items of work identified in the Price Proposal/contract in accordance with this provision. Provided at the end of this provision is a master listing of standard bid items the Department has determined are eligible for steel price adjustment. Only items on this listing will be eligible for steel price adjustment. Generally, non-standard pay items will not be eligible for steel price adjustment unless such steel items are project-specific modifications of items normally eligible and the quantities present on the project constitute major items of the work. Inventoried materials from the listing of eligible items are specifically excluded for consideration. This provision also does not allow for price adjustment for embedded steel where the steel item is a component of the finished bid item and there is no separate or distinct payment for the steel item or for steel used for pre-tensioned or post-tensioned precast components where furnishing steel is included in the unit price of the finished bid item. This includes items such as (but not limited to) drop inlets, median barriers, sound barrier walls, bridge railing and parapets, are not eligible for consideration under this provision.

The requirements of this provision shall apply only to material cost changes that occur between the date of the opening of the Price Proposal and the date the material is shipped to the fabricator. To be eligible for this price adjustment, Design-Builder is required to fill out the accompanying Form for Price Adjustment for Eligible Steel Items on Design-Build Projects and submit the same with its Price Proposal for the Project. By signing the Form and submitting it with its Price Proposal Design-Builder declares its intention to participate in the price adjustment in its contract with the Department. For the purposes of this provision, the prices listed on the Form for Price Adjustment for Eligible Steel Items on Design-Build projects are fixed for cost and adjustment calculations regardless of quantities incorporated into final design. Further, in order for steel items to be eligible for adjustment, once shipped to the fabricator, the items shall be specifically stored, labeled, or tagged, recognizable by color marking, and identifiable by project for inspection and audit verification immediately upon arrival at the fabricator.

Design-Builder shall upon request furnish documentation supporting the price per pound for eligible steel items as shown on the Form for Price Adjustment for Eligible Steel Items on Design-Build Projects furnished with its Price Proposal. Design-Builder must use the format as shown with this Form; no other format for presenting this information will be permitted. Design-Builder shall certify that all items of documentation are original and were used in the computation of the price per pound amount for the represented eligible pay items for the month the Price Proposal was opened. This documentation shall support the base line material price ("Base Price") of the steel item only. Base price per pound shall not include the following cost components: fabrication, shipping, storage, handling, and erection.

Failure to submit all documentation required or requested supporting the per pound prices on eligible steel items will result in Design-Builder being ineligible for a price adjustment of any or all steel items.

Price adjustment of each qualifying item will only be considered if there is an increase or decrease in the cost of eligible steel materials in excess of 10 percent up to a maximum of 60 percent from the Base Price when compared with the latest published price index ("Price Index") in effect at the time material is shipped to the fabricator.

The Price Index the Department is using is based on The U.S. Department of Labor, Bureau of Labor Statistics, Producers Price Index (PPI) which measures the average price change over time of the specific steel eligible item from the perspective of the seller of goods. The Master List table provided at the end of this provision indicates the Producers Price Index (PPI) steel category index items and the corresponding I.D. numbers to which VDOT items will be compared. **Please note:** The Producers Price Index (PPI) is subject to revision 4 months after original publication, therefore, price adjustments and payments will not be made until the index numbers are finalized.

Items under consideration for price adjustment will be compared to the steel category index items and the corresponding I.D. numbers shown in the table attached to the end of this provision.

The price adjustment will be determined by computing the percentage of change in index value beyond 10 percent above or below the index on the date of opening of Design-Builder's Price Proposal to the index value on the date the steel material is shipped to the fabricator (Please see included sample examples). Weights and date of shipment must be documented by a bill of lading provided to the Department. The final price adjustment dollar value will be determined by multiplying this percent increase or decrease in the index (after 10%) by the represented quantity of steel shipped, by the Base Price per pound subject to the limitations herein.

Price increase/decrease will be computed as follows:

$$A = B \times P \times Q$$

- Where;
- A = Steel price adjustment in lump sum dollars
 - B = Average weighted price of steel submitted in Design-Builder's Price Proposal for project in price per pound as listed on the Form for Price Adjustment for Eligible Steel Items on Design-Build Project
 - P = Adjusted percentage change in PPI average from shipping date to date of opening of Price Proposal minus 10% (0.10) threshold
 - Q = Total quantity of steel in pounds shipped to fabricator for specific project

This price adjustment is capped at 60 percent. This means the maximum "P" value for increase or decrease that can be used in the above equation is 50% (60%-10% threshold).

Calculations for price adjustment shall be shown separate from the monthly progress payment for work packages and will not be included in the total cost of work for determination of progress or for extension of contract time.

Upon Department review and due process consideration for redress by Design-Builder, any apparent evidence to unbalance the price supplied by Design-Builder in favor of items subject to price adjustment will result in ineligibility for Department participation under this provision.

Sample Calculation of a Price Adjustment (increase)

Project bid on April 28, 2004.

Project has 450,000 lb. of eligible structural steel.

Design Builder's *f.o.b. supplier price for structural steel submitted in the Price Proposal is \$0.2816 per pound. *free on board

Adjusted** BLS Producers Price Index (PPI) most recently published average at time of opening of the Price Proposal is 139.6.

All eligible steel shipped to fabricator in same month, October 2004.

Adjusted BLS Producers Price Index (PPI) most recently published average for month of October is 161.1

Adjustment formula is as follows:

$$A = B \times P \times Q$$

- Where;
- A = Steel price adjustment in lump sum dollars
 - B = Average weighted price of steel submitted in the Price Proposal for Design-Build project in \$ per pound
 - P = Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold
 - Q = Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

$$B = \$0.2816$$

$$P = (161.1 - 139.6) / 139.6 - 0.10 = 0.054$$

$$Q = 450,000 \text{ lb.}$$

$$A = 0.2816 \times 0.054 \times 450,000$$

$$A = \$6,842.88 \text{ pay adjustment to Design-Builder}$$

Sample Calculation of a Price Adjustment (decrease)

Project bid on April 28, 2004.

Project has 450,000 lb. of eligible structural steel.

Design-Builder's *f.o.b. supplier price for structural steel submitted in the Price Proposal is \$0.2816 per pound.

*free on board

Adjusted BLS Producers Price Index (PPI) most recently published average at time of opening of the Price Proposal is 156.6.

All eligible steel shipped to fabricator in same month, October 2004.

Adjusted BLS Producers Price Index (PPI) most recently published average for month of October is 136.3

Adjustment formula is as follows:

$$A = B \times P \times Q$$

- Where;
- A = Steel price adjustment in lump sum dollars
 - B = Average weighted price of steel submitted in the Price Proposal for Design-Build project in \$ per pound
 - P = Adjusted percentage change in PPI average from shipping date to date of submitted Price Proposal minus 10% (0.10) threshold
 - Q = Total quantity of eligible steel shipped to fabricator in October 2004 for this project in pounds

$$B = \$0.2816$$

$$P = (156.6 - 136.3)/156.6 - 0.10 = 0.030$$

$$Q = 450,000 \text{ lb.}$$

$$A = 0.2816 \times 0.030 \times 450,000$$

$$A = \$3,801.60 \text{ credit to Department}$$

MASTER LISTING

STANDARD BID ITEMS ELIGIBLE FOR STEEL PRICE ADJUSTMENT

June 8, 2018

BLS Series I. D.

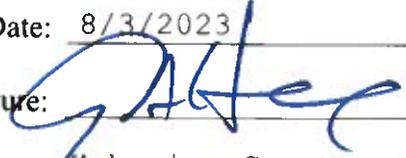
ITEM NUMBER	ITEM DESCRIPTION	UNITS	Number WPU used in \$ adjust.
00519	SHEET PILE, STEEL	SF	avg. 1017 & 101
00540	REINF. STEEL	LB	101704
00560	STRUCTURAL STEEL JB-1	LB	avg. 1017 & 101
11030	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
13545	REINF. STEEL	LB	101704
14502	REINFORCING STEEL	LB	101704
45522	4" STEEL ENCASE. PIPE	LF	101706
45532	6" STEEL ENCASE. PIPE	LF	101706
45562	16" STEEL ENCASE. PIPE	LF	101706
45572	18" STEEL ENCASE. PIPE	LF	101706
45582	24" STEEL ENCASE. PIPE	LF	101706
45584	24" JACKED STEEL ENCASMENT PIPE	LF	101706
45592	30" STEEL ENCASE. PIPE	LF	101706
60452	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
61700	REINF. STEEL	LB	101704
61704	CORROSION RESISTANT REINF. STEEL	LB	101704
61750	STRUCT.STEEL HIGH STRG.PLT.GIRDERS	LB	avg. 1017 & 101
61811	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
61812	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
61813	STR.STEEL PLATE GIRDER ASTM A709 GRADEHPS50W	LB	avg. 1017 & 101
61814	STR.STEEL PLATE GIRDER ASTM A709 GRADEHPS70W	LB	avg. 1017 & 101
61820	STR.STEEL ROLLED BEAM ASTM A709 GRADE 36	LB	avg. 1017 & 101
61821	STR.STEEL ROLLED BEAM ASTM A709 GRADE50	LB	avg. 1017 & 101
61822	STR.STEEL ROLLED BEAM ASTM A709 GRADE50W	LB	avg. 1017 & 101
61990	STEEL GRID FLOOR	SF	avg. 1017 & 101
64110	STEEL PILES 10"	LF	avg. 1017 & 101
64112	STEEL PILES 12"	LF	avg. 1017 & 101
64114	STEEL PILES 14"	LF	avg. 1017 & 101
64768	DRIVING TEST FOR 12" STEEL PILE	LF	avg. 1017 & 101
64778	DRIVING TEST FOR 14" STEEL PILE	LF	avg. 1017 & 101
65200	REINF. STEEL	LB	101704
65204	CORROSION RESISTANT REINF. STEEL	LB	101704
68100	REINF. STEEL	LB	101704
68104	CORROSION RESISTANT REINF. STEEL	LB	101704
68107	STR.STEEL PLATE GIRDER ASTM A709 GRADE50	LB	avg. 1017 & 101
68108	STR. STEEL PLATE GIRDER ASTM A709 GR50W	LB	avg. 1017 & 101
68109	STR. STEEL PLATE GIRDER ASTM A709 GR.HPS50W	LB	avg. 1017 & 101
68110	STR. STEEL PLATE GIRDER ASTM A709 GR.HPS70W	LB	avg. 1017 & 101
68112	STR.STEEL ROLLED BEAM ASTM A709 GR.36	LB	avg. 1017 & 101
68113	STR.STEEL ROLLED BEAM ASTM A709 GR.50	LB	avg. 1017 & 101
68114	STR.STEEL ROLLED BEAM ASTM A709 GR. 50W	LB	avg. 1017 & 101
68115	STRUCT. STEEL	LB	avg. 1017 & 101
68270	REINF. STEEL BRIDGE APPR. SLAB	LB	101704
69060	SHEET PILES, STEEL	SF	avg. 1017 & 101

69100	REINF. STEEL	LB	101704
69104	CORROSION RESISTANT REINF. STEEL	LB	101704
69110	STEEL PILES 10"	LF	avg. 1017 & 101
69112	STEEL PILE 12"	LF	avg. 1017 & 101
69113	DRIVING TEST FOR 12" STEEL PILE	LF	avg. 1017 & 101

I elect to use this provision

I elect not to use this provision

Date: 8/3/2023

Signature: 

Design-Builder: Kokosing Construction Company,
Inc.

Vendor No.: K1805



**Proposal Guaranty
Form C-24**

**COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
PROPOSAL GUARANTY**

KNOW ALL MEN BY THESE PRESENTS, THAT WE Kokosing Construction Company, Inc. As principal, and Liberty Mutual Insurance Company Surety, are held and firmly bound unto the Commonwealth of Virginia as obligee, in the amount of FIVE PERCENT OF THE DOLLAR VALUE OF THE BID, lawful money of the United States of America, for the payment of which, well and truly to be made, we bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally and firmly by these presents.

SIGNED, sealed and dated this 27th Day of July, 20 23

WHEREAS, the above said principal is herewith submitting its proposal for:

PROJECT NUMBER: State Project No.: 0064--063-623 P101, R201, C501, B601, B602
Federal Project No.: NHPP-064-3(545) - Contract ID Number: C00122166DB119

NOW, THEREFORE, the condition of the above obligee is such, that if the aforesaid principal shall be awarded the contract upon said proposal and shall within the time specified in the Specifications after the notice of such award enter into a contract and give bond for the faithful performance of the contract, then this obligation shall be null and void; otherwise to remain in full force and effect and the principal and surety will pay unto the obligee the difference in money between the amount of the bid of the said principal and the amount for which the obligee may legally contract with another party to perform the said work if the latter amount be in excess of the former; but in no event shall the liability exceed the penal sum hereof.

Kokosing Construction Company, Inc.

Liberty Mutual Insurance Company

(Principal*)

(Surety Company)

By: [Signature]
(Officer, Partner or Owner) (Seal)

By: [Signature]
Cathy L. Woodruff (Attorney-in-Fact**) (Seal)

6235 Westerville Road Westerville, OH 43081
(Principal*)

175 Berkeley Street, Boston, MA 02116
(Address)

By: _____
(Officer, Partner or Owner) (Seal)

By: _____
(Surety Company)

(Principal*)

(Attorney-in-Fact**) (Seal)

By: _____
(Officer, Partner or Owner) (Seal)

By: _____
(Address)

*Note: If the principal is a joint venture, each party thereof must be named and execution made by same hereon. If there is more than one surety to the bid bond, each surety must be named and execution shall be made by same hereon.
Electronic Bid Only: In lieu of completing the above section of the Contract Performance Bond, the Principal shall file an Electronic Bid Bond when bidding electronically. By signing below the Principal is ensuring the identified electronic bid bond has been executed and the Principal and Surety are firmly bound unto the Commonwealth of Virginia under the same conditions of the bid bond as shown above.

Electronic Bid Bond ID# _____ Company/Bidder Name _____ Signature and Title _____

**Attach copy of Power of Attorney



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

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

Certificate No: 8204866

POWER OF ATTORNEY

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, Cathy L. Woodruff

all of the city of Cleveland, state of Ohio each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons.

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 15th day of February, 2021.

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

By: [Signature of David M. Carey]

David M. Carey, Assistant Secretary



STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 15th day of February, 2021, before me personally appeared David M. Carey, 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 King of Prussia, Pennsylvania, on the day and year first above written.



Commonwealth of Pennsylvania - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2025
Commission number 1126044
Member, Pennsylvania Association of Notaries

By: [Signature of Teresa 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 David M. Carey, Assistant Secretary to appoint such attorneys-in-fact 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 27th day of July 2023



By: [Signature of Renee C. Llewellyn]

Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.



**Attachments 4.7.6(a)
& 4.7.6(b)
Sworn Statement Forms
C-104 & C-105**

**COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION**

PROJECT: I-64 GAP Segment A Widening From: I-64 MM 204.9 To: I-64 MM 215.6 Contract ID# C000122

FHWA: Federal Project # NHPP-064-3(545) State Project # 0064-063 P101, R201, C501, B601, B602

This form must be completed, signed and returned with bid; and failure to do so may result in the rejection of your bid. **THE CONTRACTOR SHALL AFFIRM THE FOLLOWING STATEMENT EITHER BY SIGNING THE AFFIDAVIT AND HAVING IT NOTARIZED OR BY SIGNING THE UNSWORN DECLARATION UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE UNITED STATES. A SEPARATE FORM MUST BE SUBMITTED BY EACH PRINCIPAL OF A JOINT VENTURE BID.**

STATEMENT. In preparation and submission of this bid, I, the firm, corporation or officers, agents or employees thereof did not, either directly or indirectly, enter into any combination or arrangement with any persons, firm or corporation or enter into any agreement, participate in any collusion, or otherwise take any action in the restraint of free, competitive bidding in violation of the Sherman Act (15 U.S.C. Section 1) or Article 1.1 or Chapter 12 of Title 18.2 (Virginia Governmental Frauds Act), Sections 59.1-9.1 through 59.1-9.17 or Sections 59.1-68.6 through 59.1-68.8 of the Code of Virginia.

AFFIDAVIT

The undersigned is duly authorized by the bidder to make the foregoing statement to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at Franklin, Westerville, Ohio this 3rd day of August, 2023
County (City), STATE
Kokosing Construction Company, Inc.
(Name of Firm)
By: [Signature] SR Vice President
(Signature) Title (print)
STATE of Ohio COUNTY (CITY) of Franklin, Westerville

To-wit:

I Gina L. Carner, a Notary Public in and for the State and County(City) aforesaid, hereby certify that this day Greg Hamilton, Senior Vice President

personally appeared before me and made oath that he is duly authorized to make the above statements and that such statements are true and correct.

Subscribed and sworn to before me this 3rd day of August, 2023
[Signature] My Commission expires 5/19/2024
Notary Public

**OR
UNSWORN DECLARATION**

The undersigned is duly authorized by the bidder to make the foregoing statement to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at _____, this _____ day of _____, 20____
County (City), STATE
By: _____
(Name of Firm) (Signature) Title (print)



GINA L. CARNER
Notary Public, State of Ohio
My Commission Expires
05-19-2024

**COMMONWEALTH OF VIRGINIA
DEPARTMENT OF TRANSPORTATION
AFFIDAVIT**

PROJECT: I-64 GAP Segment A Widening From: I-64 MM 204.9 To: I-64 MM 215.6
Contract ID# C000122166DB119

FHWA: Federal Project Number: NHPP-064-3 (545)
State Project Number: 0064-063 P101, R201, C501, B601, B602

This form must be completed, signed, notarized and returned with bid; and failure to do so, may result in the rejection of your bid. A separate form must be submitted by each principal of a joint venture bid.

1. I, the firm, corporation or officers, agents or employees thereof have neither directly nor indirectly entered into any combination or arrangement with any person, firm or corporation or entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competitive bidding in connection with such contract, the effect of which is to prevent competition or increase the cost of construction or maintenance of roads or bridges.

During the preceding twelve months, I (we) have been a member of the following Highway Contractor's Associations, as defined in Section 33.1-336 of the Code of Virginia (1970). (If none, so state).

NAME	Location of Principal Office
<u>VCTA</u>	<u>Richmond, VA</u>
<u>ARBTA</u>	<u>Washington, DC</u>
<u>MTBMA</u>	<u>Glen Burnie, MD</u>

2. I (we) have , have not , participated in a previous contract or subcontract subject to the equal opportunity clause, as required by Executive Orders 10925, 11114, or 11246, and that I/We have , have not , 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 applicable filing requirements.

Note: 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 contract 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.

Proposed 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 that 41 CFR 60-1.7(b) (1) prevents the award of contract and subcontract unless such 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.

(Continued)

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3. The bidder certifies to the best of its knowledge and belief, that it and its principals:
- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any Federal department or agency;
 - (b) Have not within a three year period preceding this proposal been convicted of or had a civil judgement rendered against them for commission of fraud or a criminal offence in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
 - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated above; and
 - (d) Where the bidders is unable to certify to any of the statements in this certification, the bidder shall show an explanation below.

Explanations will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any explanation noted, indicate below to whom it applies, initiating agency, and dates of action. Providing false information may result in federal criminal prosecution or administration sanctions. The bidder shall provide immediate written notice to the Department if at any time the bidder learns that its certification was erroneous when submitted or has become erroneous by reason of change circumstances.

The undersigned is duly authorized by the bidder to make the foregoing statements to be filed with bids submitted on behalf of the bidder for contracts to be let by the Commonwealth Transportation Board.

Signed at Franklin, Westerville, Ohio
County (City), STATE
Kokosing Construction Company, Inc.
(Name of Firm)

, this 3rd day of August, 2023
By: [Signature] Senior Vice President
(Signature) Title (print)

STATE of Ohio

COUNTY (CITY) of Franklin
To-wit:

I Gina L. Carner, a Notary Public in and for the State and County(City) aforesaid, hereby certify that this day Greg Hamilton, Senior Vice President

personally appeared before me and made oath that he is duly authorized to make the above statements and that such statements are true and correct.

Subscribed and sworn to before me this 3rd day of August, 2023
[Signature] My Commission expires 5/19/2024

Notary Public



GINA L. CARNER
Notary Public, State of Ohio
My Commission Expires
05-19-2024