

State of West Virginia Department of Administration Purchasing Division 2019 Washington Street East Post Office Box 50130 Charleston, WV 25305-0130

### Request for Quotation

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ADDRESS CORRESPONDENCE TO ATTENTION OF:

MICHAEL AUSTIN 304-558-2402

DIVISION OF HIGHWAYS
VARIOUS LOCALES AS INDICATED
BY ORDER

\*709021003 740 998 2122 ROCAL INC 3186 COUNTY ROAD 550

FRANKFORT OH 45628

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WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

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The purpose of this Contract shall be to supply flat sheet and pre-cut aluminum to the West Virginia Division of Highways, West Virginia Correctional Industries, other state agencies, and local municipalities for use in the manufacturing of highway signing.

### <u>Class II – Aluminum Flat Sheet and Class III - Aluminum Pre-Cut</u> <u>Material Specifications</u>

Material shall be in accordance with Section 661 of the West Virginia Division of Highways' Standard Specifications for Roads and Bridges, latest edition, and subsequent Supplemental Specifications, as applicable.

Class II Sheets and Class III Pre-Cuts shall be either 6061-T6 or 5052-H38 aluminum alloy and shall meet ASTM specifications ASTM-B-209 and ASTM-B449. Vendor must state which alloy will be supplied.

Alloy 5052-H38 stable flat sheet, must be thermal flattened to reduce internal stresses and must show excellent flatness after shear by full width of sheet.

The metal surface shall be given a chromate type chemical conversion treatment conforming to ASTM-B-449 Class I or Class II.

Inspectors will sample each coil of aluminum from which the Vendor intends to fabricate Class II Sheets or Class III Pre-Cuts. If fabricated into Class III Pre-Cuts, each size will be sampled. The Division further reserves the right to random sample upon delivery.

### Class II - Aluminum Flat Sheet Fabrication and Packaging

**Description:** All sheets to be commercially flat, free from waves, scratches and buckles, corrosion, analysis markings, heat or oil stains, or any blemish which will prevent finishing to a bright uniform surface by a light cleaning process (bright dip), which prepares aluminum sheets for the application of paint, reflective sheeting, electro-cut sheeting, etc. All sheets to be free of oil and grease, and must be dry and not contaminated with waxes or dirt. Plugged holes will not be accepted. The edges, holes, and corners of the aluminum sheets shall be smooth, de-burred and free of dents and deformation.

Packaging: All aluminum sheets to be interlaced with a suitable paper that will not contaminate the aluminum and packed in crates/pallets not to exceed 2,000 pounds. Each crate/pallet of aluminum shall be suitable wrapped in waterproof paper. Asphalt impregnated paper will not be permitted. The crates/pallets must be of suitable construction to withstand normal handling and must be free of dirt, oil, grease and all foreign matter. If shipped motor freight, crates or pallets shall not be stacked more than five (5) parcels high. A piece of cardboard or paper shall be placed and secured under the strapping at the top of each individual stack of sheets. The top of this piece of cardboard or paper is to be marked with the size of the sheets including in the stack, and the quantity of sheets in the stack. Varying size sheets shall not be mixed in a particular stack.

### Class III - Aluminum Pre-Cut Fabrication and Packaging:

**Description:** All blanks to be commercially flat, free from waves, scratches and buckles, corrosion, analysis markings, heat or oil stains, or any blemish which will prevent finishing to a bright uniform surface by a light cleaning process (bright dip), which prepares aluminum blanks for the application of paint, reflective sheeting, electro-cut sheeting, etc. All blanks are to be free of oil and grease, and must be dry and not contaminated with waxes or dirt. Plugged holes will not be accepted. The edges and corners of the aluminum blanks are to be smooth, deburred and free of dents and deformation.

Packaging: All aluminum blanks are to be packed in crates/pallets not to exceed 2,000 pounds. No stacks shall contain more than 500 ea. blanks due to storage rack space limitations. 0.080 blanks larger than 7.21 square feet (and up to 18 square feet) shall be 100 ea. maximum per pallet. 0.080 blanks less than 7.21 square feet shall be 250 ea. maximum per pallet, with the exception of blanks that are no more than 3.6 square feet. 0.080 blanks up to 3.6 square feet shall be 500 ea. maximum per pallet. Stacks shall not be larger than the maximum allowed, as shown on the bid schedule.

To prevent scratching and damage to individual sheets, the stacks of aluminum blanks shall be banded to the crate/pallet securely enough to prevent shifting between individual sheets during shipping. Each crate/pallet of aluminum shall be suitably wrapped in waterproof paper. Asphalt impregnated paper will not be permitted. The crates/pallets must be of a suitable construction to withstand normal handling and must be free of dirt, oil, grease and all foreign matter. If shipped motor freight, crates or pallets shall not be stacked more than (5) parcels high. A piece of cardboard or paper shall be placed and secured under the strapping at the top of each individual stack of blanks. The top of this piece of cardboard or paper is to be marked with the size of the blanks including in the stack, and the quantity of blanks in the stack. Varying size blanks shall not be mixed in a particular stack.

### Flatness Tolerances and Hole Punching / Corner Radius Requirements:

All Class II aluminum sheeting shall meet a tolerance for buckles and edgewaves of not more than 3/8".

All Class III aluminum Pre-Cut blanks shall meet the following maximum tolerances for buckles and edgewaves based on square footage. Both the long and short dimensions of each sign blank shall meet the following tolerances:

-Less or equal to 4 Sq Ft = 3/16" -Greater than 4 Sq Ft, but less or equal to 6 Sq Ft = 5/16" -Greater than 6 Sq Ft = 3/8"

Hole punching, if required, shall be per the reference noted on the Bid Schedule. All corner radiuses shall be 1-1/2" or in accordance with the FHWA publication "Standard Highway Signs", latest edition. Class II material shall not have holes or corner radiuses. Class III octagons, Interstate shields, and US Route shields shall not have corner radiuses.

### **Shop Drawing Requirement for WVDOH Orders**

Shop drawing submittal and approval will be required for WVDOH orders if indicated on the Release Order. If required, the vendor shall submit eight (8) sets of shop drawings for the Division of Highways' approval. The vendor shall not deliver any material until receipt of approved shop drawings. Shop drawings shall be sent to the WVDOH at the following address:

WV Division of Highways
Traffic Engineering Division
Building 5, Room A-550
1900 Washington Street, East
Charleston, WV 25305
ATTN: Bruce Miller

### **Availability of Standard Details and Specifications**

The WVDOH Standard Specifications and WVDOH Standard Details referenced in this contract may be obtained by contacting the West Virginia Division of Highways Engineering Division at 304-558-2830, or may be viewed online at the following web address:

www.wvdot.com/engineering/TOC engineering.htm

### **Shipping Information**

All crates/pallets must be clearly marked with quantity and size of sheets contained in crate or on pallet. All materials must be tarped and shipped via flat bed truck. Materials shipped via enclosed truck or box van will be refused. A packing slip shall accompany each delivery. Acceptance of material will be based on normal testing procedures of the State of West Virginia. This may require certifications and/or random samples.

Correctional Industries Delivery- Due to security requirements and unloading scheduling at the Mount Olive Correctional Complex, Vendors shall notify Correctional Industries at least 48 hours prior to delivery. Vendors may call the prison at (304) 442-5958.

Division of Highways Delivery- All shipments to the Division of Highways must be made between the hours of 7:30AM and 3:00PM. Agency personnel shall be advised at least 48 hours in advance of delivery. Vendors may notify Traffic Engineering at (304) 558-3063, or the Central Sign Shop at (304) 558-6356.

All materials shall be delivered within 45 days ARO. Late delivery charges against the Vendor may be assessed at a rate of \$50.00 per calendar day after 45 days ARO. The minimum order for free shipping is 10,000 pounds. For orders less than 10,000 pounds, the Vendor may add actual shipping costs (prepaid) to the invoice as a separate item.

# NOTE: Vendor should type Bid Schedule

### BID SCHEDULE

The following estimated quantities are for bid purposes only. Actual quantities will be determined by the needs of the using agencies and may be increased or decreased.

5052-438 STATE ALUMINUM TYPE TO BE SUPPLIED UNDER THIS CONTRACT (6061-T6 OR 5052-H38)\_

ITEM	ESTIMATED QTY	DESCRIPTION	PUNCHING DETAIL*	APPROX. WEIGHT	MAX SHEETS / BLANKS PER	UNIT	TOTAL
			-	PER UNIT (LBS)	STACK	(ROUND PRICE TO 2ND DECIMAL PLACE)	
			CLASS II - ALUI TYPE A :	CLASS II - ALUMINUM FLAT SHEET TYPE A : 0.080 GAUGE	<b>L</b> :		
-	70	1-1/2 FT X 12 FT X 0.080 GAUGE THICKNESS	NO HOLES		2000 #	46.68	Q 9.448C
2	30	2 FT X 12 FT X 0.080 GAUGE THICKNESS	NO HOLES		2000 #	४५.२५	1627.2D
က	120	2-1/2 FT X 12 FT X 0.080 GAUGE THICKNESS	NO HOLES		2000#	67.30	8136.DD
4	50	3 FT X 12 FT X 0.080 GAUGE THICKNESS	NO HOLES		# 2002	81.36	QQ'89Qh
က	60.	3-1/2 FT X 12 FT X 0.080 GAUGE THICKNESS	NO HOLES		# 0007	94.92	26.27
9	20	4 FT X 12 FT X 0.080 GAUGE THICKNESS	NO HOLES		# 2002	108.48	2169.60
7	20	5 FT X 12 FT X 0.080 GAUGE THICKNESS	NO HOLES		2000#	135.6D	20.0819
			CLASS II - ALUI TYPE B :	CLASS II - ALUMINUM FLAT SHEET TYPE B : 0.040 GAUGE			
ဆ	40	4 FT X 12 FT X 0.040 GAUGE THICKNESS	NO HOLES		2000#	62.88	2515.2D
6	20	5 FT X 12 FT X 0.040 GAUGE THICKNESS	NO HOLES		# 2000	78.6D	1572.DC
		CLASS III - A	CLASS III - ALUMINUM PRE-CUT SIGN MATERIAL0080 GAUGE	UT SIGN MATERIA	L0080 GAUGE		
10	20	6 IN X 30 IN HORIZONTAL RECTANGLE	TP1-3		500 EA.	2.94	58.80

## BID SCHEDULE (CONTINUED)

ITEM	ESTIMATED QTY	DESCRIPTION	PUNCHING DETAIL*	APPROX. WEIGHT PER UNIT	MAX SHEETS / BLANKS PER STACK	COST (ROUND PRICE TO	TOTAL
		CLASS III - ALUMIN	IUM PRE-CUT SIGN	MATERIAL008	UMINUM PRE-CUT SIGN MATERIAL0080 GAUGE (CONTINUED)	UED)	
11	770	9 IN X 24 IN VERTICAL RECTANGLE	TP1-4		500 EA.	3.53	2718.ID
12	20	9 IN X 30 IN VERTICAL RECTANGLE	TP1-4		500 EA.	4.42	88.4D
13	20	9 IN X 30 IN HORIZONTAL RECTANGLE	TP1-3		500 EA.	4.42	0 H'88
14	170	9 IN X 42 IN HORIZONTAL RECTANGLE	TP1-3 (FOLLOW D16-1 DETAIL)		500 EA.	81.09	10 50,6d
15	300	9 IN X 48 IN HORIZONTAL RECTANGLE	TP1-3 (FOLLOW D16-1 DETAIL)		500 EA.	6.75	2625.00
16	520	12 IN X 18 IN VERTICAL RECTANGLE	TP1-4		500 EA.	3.53 K	1835,60
17	1200	12 IN X 24 IN HORIZONTAL RECTANGLE	TP1-3		500 EA.	4.76	5640.0D
18	20	12 IN X 30 IN HORIZONTAL RECTANGLE	SPECIAL DETAIL		500 EA.	5.88	117.60
19	850	12 IN X 36 IN VERTICAL RECTANGLE	TP1-4		500 EA.	6.75	5737.50
20	850	12 IN X 36 IN HORIZONTAL RECTANGLE	SPECIAL DETAIL		500 EA.	6.75	5737.50
21	20	12 IN X 48 IN VERTICAL RECTANGLE	TP1-4		250 EA.	9.00	190,00
22	530	15 IN X 21 IN HORIZONTAL RECTANGLE	TP1-3		500 EA.	5,15	2729.5D
23	90	15 IN X 30 IN HORIZONTAL RECTANGLE	TP1-3		500 EA.	7.04	422.40
24	140	15 IN X 36 IN HORIZONTAL RECTANGLE	TP1-3		250 EA.	8,44	1181.60

BID SCHEDULE (CONTINUED)

ITEM	ES	DESCRIPTION	PUNCHING	APPROX.	MAX SHEETS /	LINO	TOTAL
NUMBER	ΩTΥ		DETAIL*	WEIGHT PER UNIT (LBS)	BLANKS PER STACK	COST (ROUND PRICE TO 2ND DECIMAL PLACE)	COST
		CLASS III - ALUMIN	IUM PRE-CUT SIGN	MATERIAL00	UMINUM PRE-CUT SIGN MATÈRIAL0080 GAUGE (CONTINUED)	(UED)	
25	640	15 IN X 42 IN HORIZONTAL RECTANGLE	TP1-3		250 EA.	9.86	6315.4D
26	550	15 IN X 48 IN HORIZONTAL RECTANGLE	TP1-3		250 EA.	11,25	6187.50
27	140	15 IN X 54 IN HORIZONTAL RECTANGLE	TP1-3		250 EA.	12.67	1773.80
28	20	15 IN X 60 IN HORIZONTAL RECTANGLE	TP1-3		250 EA.	14.06	281.20
29	200	18 IN X 18 IN SQUARE	TP1-2		500 EA.	5.29	1658,06
30	200	18 IN X 18 IN DIAMOND	SPECIAL DETAIL		500 EA.	5.29	1658,00
31	820	18 IN X 24 IN VERTICAL RECTANGLE	TP1-4		500 EA.	(0,35	5535.00
32	20	18 IN X 30 IN HORIZONTAL RECTANGLE	SPECIAL DETAIL		250 EA.	8.44	168.80
33	160	18 IN X 36 IN HORIZONTAL RECTANGLE	TP1-3		250 EA.	16,13	1620.90
34	20	21 IN X 28 IN HORIZONTAL RECTANGLE	TP1-3		250 EA.	81'6	183.6D
35	1800	24 IN X 24 IN SQUARE	TP1-2		250 EA.	9.60	16,200,00
36	1900	24 IN X 30 IN VERTICAL RECTANGLE	TP1-4		250 EA.	11.25	21,375,00
37	110	24 IN X 36 IN VERTICAL RECTANGLE	SPECIAL DETAIL		250 EA.	13.50	1,485,00

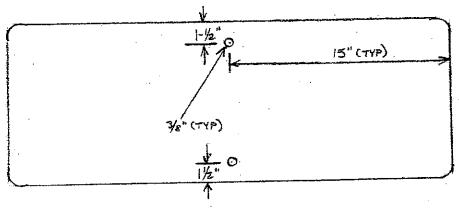
**BID SCHEDULE (CONTINUED)** 

			7												Ī	
TOTAL COST		9360,00	540.0D	15,466.00	15, 466.00	3,207.20	5,400,00	562.4D	5670.00	5670.00	506.20	3510.00	675.00	13,320,0D	900,000	214.70
UNIT COST (ROUND PRICE TO 2ND DECIMAL PLACE)	VED)	20'81	27.00	14.66	14.06	16.88	22.5D	28.13	20,25	20,25	25.31	27,60	33.75	36.00	45,00	16.70 RC
MAX SHEETS / BLANKS PER STACK	UMINUM PRE-CUT SIGN MATERIAL0080 GAUGE (CONTINUED)	100 EA.	100 EA.	250 EA.	250 EA.	100 EA.	100 EA.	100 EA.	100 EA.	100 EA.	100 EA.	100 EA.	100 EA.	100 EA.	100 EA.	250 EA.
APPROX. WEIGHT PER UNIT (LBS)	MATERIAL00										-					
PUNCHING DETAIL*	UM PRE-CUT SIGN	TP1-3	NO HOLES	TP1-2	TP1-2	TP1-4	TP1-3	TP1-3	TP1-2	TP1-2	TP1-3 (FOLLOW "M" ŞERIES DETAIL)	TP1~4	SPECIAL DETAIL	TP1-2	ŤP1-4	FEDERAL
DESCRIPTION	CLASS III - ALUMIN	24 IN X 48 IN HORIZONTAL RECTANGLE	24 IN X 72 IN HORIZONTAL RECTANGLE	30 IN X 30 IN DIAMOND	30 IN X 30 IN SQUARE	30 IN X 36 IN VERTICAL RECTANGLE	30 IN X 48 IN HORIZONTAL RECTANGLE	30 IN X 60 IN HORIZONTAL RECTANGLE	36 IN X 36 IN DIAMOND	36 IN X 36 IN SQUARE	36 IN X 45 IN HORIZONTAL RECTANGLE	36 IN X 48 IN VERTICAL RECTANGLE	36 IN X 60 IN HORIZONTAL RECTANGLE	48 IN X 48 IN DIAMOND	48 IN X 60 IN VERTICAL RECTANGLE	24 IN X 24 IN INTERSTATE SHIELD
ESTIMATED QTY		520	20	1100	1100	190	240	20	280	280	20	130	50	370	20	20
NUMBER		38	39	40	41	42	43	44	45	46	47	48	49	50	51	52

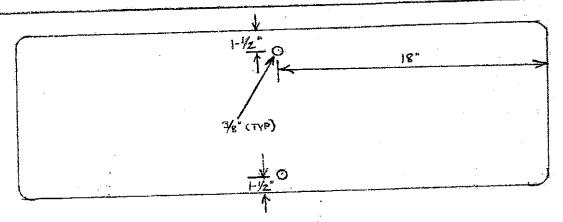
\* TP1-1: SEE WVDOH STANDARD DETAILS BOOK, VOLUME II, PAGE TP1-1
TP1-2: SEE WVDOH STANDARD DETAILS BOOK, VOLUME II, PAGE TP1-2
TP1-3: SEE WVDOH STANDARD DETAILS BOOK, VOLUME II, PAGE TP1-3
TP1-4: SEE WVDOH STANDARD DETAILS BOOK, VOLUME II, PAGE TP1-4
SPECIAL DETAIL: SEE ATTACHED SPECIAL DETAIL SHEET
FEDERAL: SEE FHWA STANDARD HIGHWAY SIGNS PUBLICATION, LATEST EDITION

## **BID SCHEDULE (CONTINUED)**

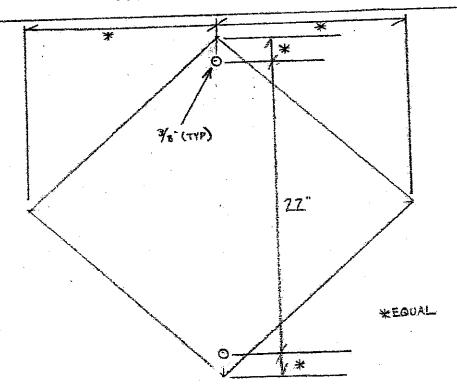
NUMBER	ESI IMA I ED	DESCRIPTION	PUNCHING DETAIL*	APPROX. WEIGHT	MAX SHEETS/ BLANKS PER STACK	UNIT COST (ROUND PRICE TO	COST
		CLASS III - ALUMIN	UMINUM PRE-CUT SIGN MATERIAL	(LBS) MATERIAL00	0080 GAUGE (CONTINUED)	2ND DECIMAL PLACE)	
53	20		FEDERAL		250 EA.	12.48	249.6D
54	20	36 IN X 36 IN INTERSTATE SHIELD	FEDERAL		100 EA.	0£.Pl	394.00
55	20	36 IN X 45 IN INTERSTATE SHIELD	FEDERAL	•	100 EA.	74.67	493,45
56	09	36 IN X 36 IN X 36 IN TRIANGLE	TP1-1		250 EA.	12.28	736.80
57	20	48 IN X 48 IN X 48 IN TRIANGLE	TP1-1		250 EA.	19.09	381.80
58	110	30 IN X 30 IN PENTAGON	FEDERAL	٠	250 EA.	14.05	1545,50
59	30	36 IN X 36 IN PENTAGON	FEDERAL		100 EA.	69.81	560.70
09	09	36 IN X 48 IN X 48 IN PENNANT	TP1-2		250 EA.	। (२. ग्रा	Ged. Lod
61	50	36 IN CIRCLE	TP1-2		250 EA.	14.41	970.50
62	330	18 IN X 18 IN OCTAGON	SPECIAL DETAIL		500 EA.	4.59	1514.70
63	1500	30 IN X 30 IN OCTAGON	TP1-1		250 EA.	13,36	20,040.00
64	100	36 IN X 36 IN OCTAGON	TP1-1		100 EA.	19.55	1955.00
65	20	48 IN X 48 IN OCTAGON	TP1-1	-	100 EA.	35.30	706,00
99	20	24 IN X 24 IN US ROUTE SHIELD	NO HOLES		250 EA.	9,00	180.00
29	20	36 IN X 36 IN US ROUTE SHIELD	NO HOLES		100 EA.	26.25	405,00
89	20	24 IN X 30 IN US ROUTE SHIELD	NO HOLES		250 EA.	11,25	225.00
69	20	36 IN X 45 IN US ROUTE SHIELD	NO HOLES		100 EA.	75.31	10,105



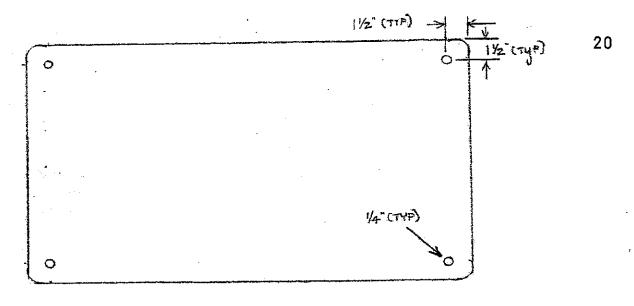
### ITEM NUMBER 18



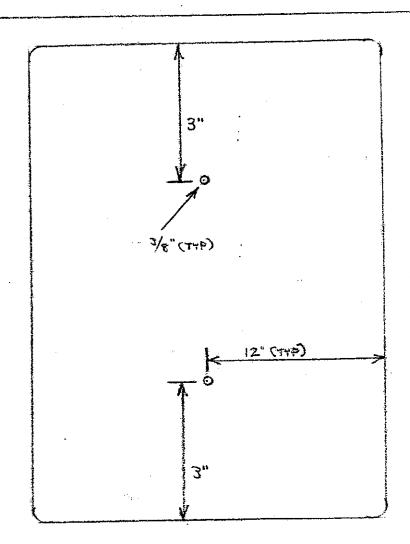
### ITEM NUMBER 20



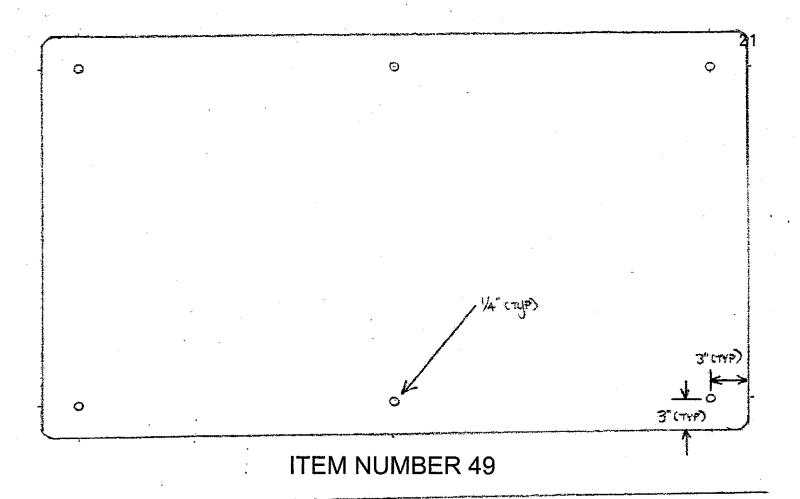
ITEM NUMBER 30

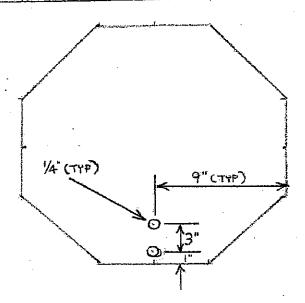


ITEM NUMBER 32



**ITEM NUMBER 37** 





**ITEM NUMBER 62** 

### STATE OF WEST VIRGINIA Purchasing Division

### PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate

### **DEFINITIONS:**

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

**EXCEPTION:** The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

LICENSING: Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agencies or political subdivision. Furthermore, the vendor must provide all necessary releases to obtain information to enable the Director or spending unit to verify that the vendor is licensed and in good standing with the above entities.

**CONFIDENTIALITY:** The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures and rules. Vendors should visit **www.state.wv.us/admin/purchase/privacy** for the Notice of Agency Confidentiality Policies.

Under penalty of law for false swearing (West Virginia Code, §61-5-3), it is hereby certified that the vendor acknowledges the information in this said affidavit and are in compliance with the requirements as stated.

Vendor's Name: Rocal, Inc	
Authorized Signature: Man Christian	Date: <u>2114108</u>
Purchasing Affidavit (Revised 06/15/07)	