

**ERIE AREA COUNCIL OF GOVERNMENTS
JOINT BIDDING COMMITTEE
2018**

**BID # 2018 – 4
STREET AND ROAD MAINTENANCE AND PAVING MATERIALS**

**PLEASE CONTACT JESSICA HORAN-KUNCO WITH QUESTIONS
AT JHKUNCO@ERIEAREACOG.ORG
OR (814) 454-1770**

PROPOSAL FROM:

COMPANY: Russell Standard Corporation
ADDRESS: P.O. Box 86
Union City, PA 16438
CONTACT NAME: Patrick R. Traut
PHONE #: (814) 438-2721
E-MAIL: pat.traut@russellstandard.com
DATE: April 10, 2018

**ERIE AREA COUNCIL OF GOVERNMENTS'
JOINT MUNICIPAL BIDDING COMMITTEE**

**FORM OF PROPOSAL
2018**

STREET AND ROAD MAINTENANCE MATERIALS

I/We have investigated the availability of the specified materials and agree to furnish F.O.B. (and an optional delivery price) all the specified materials at the following prices:

**UNIT PRICE PER TON
PICKED-UP AND LOADED ON MUNICIPAL TRUCKS
HOT MIX**

	<u>REGULAR MATERIAL</u>	<u>VIRGIN MATERIAL</u>	<u>WARM MIX</u>
9.5MM superpave Wearing Course	\$ <u>52.00</u>	\$ <u>54.00</u>	
9.5 MM with Fiber Reinforcement	\$ <u>62.00</u>	\$ <u>64.00</u>	
FJ 1 Wearing Course	\$ <u>62.00</u>	\$ <u>64.00</u>	\$ <u>62.00</u>
19MM Binder Course	\$ <u>49.50</u>	\$ <u>51.50</u>	
25MM Binder Course	\$ <u>48.00</u>	\$ <u>50.00</u>	
<u>Cold Stockpile Patching Material</u>	\$ <u>74.75</u>		
Alternative Cold Patch JASA HP	\$ <u>88.00</u>	Refer to Insert/JASA HP	

OPTIONAL-DELIVERED PRICE: To the following Bidders Sites:

<u>MUNICIPALITY:</u>	<u>HOT MIX</u>	<u>COLD PATCH</u>
	9.5MM superpave	
Franklin Township 10411 Rt. 98 Edinboro 16412	\$ <u>No Bid</u>	\$ <u>82.75</u>
Girard Township 10140 Ridge Rd. Girard, 16417	\$ <u>No Bid</u>	\$ <u>82.75</u>
Greenfield Township 11184 Rich Hill Rd. North East, 16428	\$ <u>No Bid</u>	\$ <u>80.75</u>

Note: Cold Patch Deliveries Are Minimum 22 Ton Load

JASA HP

HIGH PERFORMANCE COLD PATCH

Designed to work in extreme weather conditions, JASA HP is a superior, cold mix asphalt that produces a guaranteed, permanent repair when applied properly to a damaged road surface. DOT approved in Maryland, Ohio and Pennsylvania, the high-performing cold patch functions well in water and remains workable for at least a year.

JASA HP was formulated by our team of technical engineers. The liquid blend incorporates a specific grade of asphalt with an advanced adhesion promoter and anti-strip. The results allow the material to coat 100 percent regardless of the aggregate's moisture content. JASA HP is engineered to work with multiple sieve specifications, and prior to production all aggregate samples received are tested to ensure compatibility. This confirms the finished material will meet our strict quality standards. JASA HP can be mixed at ambient temperatures, with no heat, in a portable pugmill or asphalt plant.

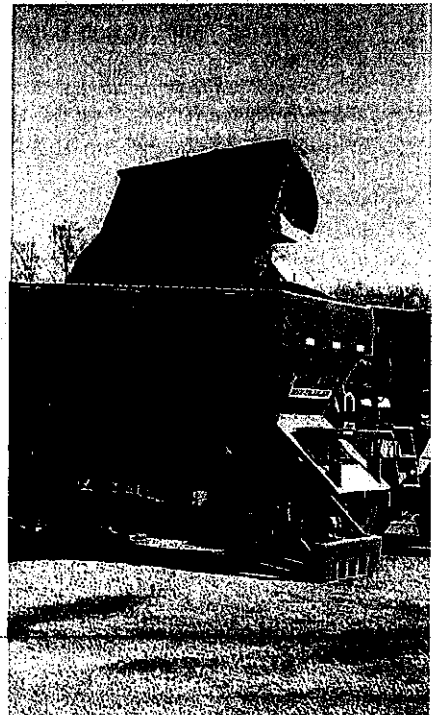
Russell Standard/Hammer East manufactures JASA HP, requiring no third-party distribution.

Benefits of JASA HP

- DOT approved in Maryland, Ohio, & Pennsylvania
- Low VOC material
- Works in water and extreme temperatures
- Can be produced in a portable pugmill
- Long-lasting repair results when applied properly
- Product comes straight from us, the manufacturer
- Finished product workable for at least a year

ON-SITE PRODUCTION

Russell Standard and Hammer East maintain portable pugmills for on-site production of JASA HP. As part of the service, a product engineer will oversee the production to ensure the mix achieves the desired outcome.



Hammer East, Ltd., 1514 Black Gap Road, Fayetteville, PA 17222
Phone: (717) 352-8995 HammerEast.com

Russell Standard Corporation, 285 Kappa Drive, Suite 300, Pittsburgh, PA 15238
Toll Free: (800) 323-3053 Phone: (412) 449-0700 RussellStandard.com



HAMMAKER EAST
LIMITED
A division of Russell Standard Corporation



RUSSELL
STANDARD

HP Cold Patch

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

heat for extended periods or significantly agitated, this material might evolve or release hydrogen sulfide, a flammable gas, which can raise and widen this material's actual flammability limits and significantly lower its auto-ignition temperature. Hydrogen sulfide is a toxic gas that can be fatal. It also has a rotten egg smell that causes odor fatigue very quickly and shouldn't be used as an indicator for the presence of gas.

2.4. Unknown Acute Toxicity (GHS-US)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Name	Product Identifier	%	GHS-US classification
Aggregate (Quartz, slag, limestone, dolomite, etc.)	(CAS No) Not applicable	≤ 95.5	Carc. 1A, H350 STOT SE 3, H335 STOT RE 1, H372
Asphalt	(CAS No) 8052-42-4	3.15 - 5.85	Carc. 2, H351
Proprietary Fuel 1	(CAS No) Proprietary	0.4275 - 1.95	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation:dust,mist), H332 Skin Irrit. 2, H315 Carc. 2, H351 STOT RE 2, H373 Asp. Tox. 1, H304 Aquatic Acute 3, H402 Aquatic Chronic 2, H411
Proprietary Fuel 2	(CAS No) Proprietary	0.045 - 0.195	Not classified
Proprietary fatty amine derivative	(CAS No) Proprietary	0.0225 - 0.13	Skin Corr. 1B, H314 Eye Dam. 1, H318
Alkanes, C10-20-branched and linear	(CAS No) 928771-01-1	< 0.0975	Flam. Liq. 4, H227 Asp. Tox. 1, H304
Sulfur	(CAS No) 7704-34-9	≤ 0.00975	Comb. Dust Skin Irrit. 2, H315 Aquatic Acute 3, H402
Naphthalene	(CAS No) 91-20-3	0.00009 - 0.0039	Flam. Sol. 2, H228 Acute Tox. 4 (Oral), H302 Carc. 2, H351 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.1200].

SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

First-aid Measures General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid Measures After Inhalation: When symptoms occur: go into open air and ventilate suspected area. Obtain medical attention if breathing difficulty persists.

First-aid Measures After Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Obtain medical attention if irritation develops or persists. Cool skin rapidly with cold water after contact with molten product. Removal of solidified molten material from skin requires medical assistance.

First-aid Measures After Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention. Removal of solidified molten material from the eyes requires medical assistance.

First-aid Measures After Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

HP Cold Patch

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Precautions for Safe Handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid contact with eyes, skin and clothing. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/mist/vapors/spray.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials.

Incompatible Products: Strong acids, strong bases, strong oxidizers. Chlorates. Reducing agents. When molten: water.

7.3. Specific End Use(s)

No use is specified.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), or OSHA (PEL).

Asphalt (8052-42-4)		
USA ACGIH	ACGIH TWA (mg/m ³)	0.5 mg/m ³ (fume, inhalable fraction)
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human Carcinogen fume, coal tar-free
USA ACGIH	Biological Exposure Indices (BEI)	(Medium: urine - Time: end of shift at end of workweek - Parameter: 1-Hydroxypyrene with hydrolysis (nonquantitative))
USA NIOSH	NIOSH REL (ceiling) (mg/m ³)	5 mg/m ³ (fume)
Proprietary Fuel 1 (Proprietary)		
USA ACGIH	ACGIH TWA (mg/m ³)	100 mg/m ³ (inhalable fraction and vapor)
USA ACGIH	ACGIH chemical category	Skin - potential significant contribution to overall exposure by the cutaneous route, Confirmed Animal Carcinogen with Unknown Relevance to Humans
Naphthalene (91-20-3)		
USA ACGIH	ACGIH TWA (ppm)	10 ppm
USA ACGIH	ACGIH chemical category	Skin - potential significant contribution to overall exposure by the cutaneous route, Confirmed Animal Carcinogen with Unknown Relevance to Humans
USA ACGIH	Biological Exposure Indices (BEI)	(Time: end of shift - Parameter: 1-Naphthol with hydrolysis plus 2-Naphthol with hydrolysis (nonquantitative, nonspecific))
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	50 mg/m ³
USA NIOSH	NIOSH REL (TWA) (ppm)	10 ppm
USA NIOSH	NIOSH REL (STEL) (mg/m ³)	75 mg/m ³
USA NIOSH	NIOSH REL (STEL) (ppm)	15 ppm
USA IDLH	US IDLH (ppm)	250 ppm
USA OSHA	OSHA PEL (TWA) (mg/m ³)	50 mg/m ³
USA OSHA	OSHA PEL (TWA) (ppm)	10 ppm
Limestone (1317-65-3)		
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	10 mg/m ³ (total dust) 5 mg/m ³ (respirable dust)
USA OSHA	OSHA PEL (TWA) (mg/m ³)	15 mg/m ³ (total dust) 5 mg/m ³ (respirable fraction)
Quartz (14808-60-7)		
USA ACGIH	ACGIH TWA (mg/m ³)	0.025 mg/m ³ (respirable fraction)
USA ACGIH	ACGIH chemical category	A2 - Suspected Human Carcinogen
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	0.05 mg/m ³ (respirable dust)
USA IDLH	US IDLH (mg/m ³)	50 mg/m ³ (respirable dust)
USA OSHA	OSHA PEL (STEL) (mg/m ³)	250 mppcf/%SiO ₂ +5, 10mg/m ³ /%SiO ₂ +2

HP Cold Patch

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

LD50 Oral Rat	> 5000 mg/kg
LD50 Dermal Rabbit	> 2000 mg/kg
LC50 Inhalation Rat	> 94.4 mg/m ³
Proprietary Fuel 1 (Proprietary)	
LD50 Oral Rat	18.7 - 24.9 ml/kg
LD50 Dermal Rabbit	> 4300 mg/kg
LC50 Inhalation Rat	3.6 mg/l/4h
Sulfur (7704-34-9)	
LD50 Oral Rat	> 3000 mg/kg
LD50 Dermal Rabbit	> 2000 mg/kg
LC50 Inhalation Rat	> 9.23 mg/l/4h
Naphthalene (91-20-3)	
LD50 Oral Rat	533 - 710 mg/kg
LC50 Inhalation Rat	> 340 mg/m ³ (Exposure time: 1 h)
ATE (Oral)	533.00 mg/kg body weight
Slags, ferrous metal, blast furnace (65996-69-2)	
LD50 Oral Rat	> 2000 mg/kg
LD50 Dermal Rat	> 4000 mg/kg
LC50 Inhalation Rat	> 230.1 mg/m ³ (Exposure Time: 6 h; Species: Wistar)
Quartz (14808-60-7)	
LD50 Oral Rat	> 5000 mg/kg
LD50 Dermal Rat	> 5000 mg/kg

Skin Corrosion/Irritation: Not classified

Serious Eye Damage/Irritation: Not classified

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Carcinogenicity: May cause cancer.

Asphalt (8052-42-4)	
IARC group	2B
National Toxicology Program (NTP) Status	Twelfth Report - Items under consideration.
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.
Naphthalene (91-20-3)	
IARC group	2B
National Toxicology Program (NTP) Status	Reasonably anticipated to be Human Carcinogen.
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.
Quartz (14808-60-7)	
IARC group	1
National Toxicology Program (NTP) Status	Known Human Carcinogens.
OSHA Hazard Communication Carcinogen List	In OSHA Hazard Communication Carcinogen list.

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): May cause respiratory irritation.

Specific Target Organ Toxicity (Repeated Exposure): Causes damage to organs through prolonged or repeated exposure.

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Irritation of the respiratory tract and the other mucous membranes. **WARNING:** Irritating and toxic hydrogen sulfide gas may be present. Greater than 15-20 ppm continuous exposure can cause mucous membrane and respiratory tract irritation. 50-500 ppm can cause headache, nausea, and dizziness. Continued exposure at these levels can lead to loss of reasoning and balance, difficulty in breathing, fluid in the lungs, and possible loss of consciousness. Greater than 500 ppm can cause rapid unconsciousness and death if not promptly revived.

Symptoms/Injuries After Skin Contact: Prolonged exposure may cause skin irritation. Risk of thermal burns on contact with molten product.

Symptoms/Injuries After Eye Contact: May cause slight irritation to eyes.

Symptoms/Injuries After Ingestion: Ingestion may cause adverse effects.

HP Cold Patch

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Proprietary Fuel 1 (Proprietary)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Alkanes, C10-20-branched and linear (928771-01-1)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Sulfur (7704-34-9)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Naphthalene (91-20-3)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Subject to reporting requirements of United States SARA Section 313	
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA
CERCLA RQ	100 lb
SARA Section 313 - Emission Reporting	0.1 %
Slags, ferrous metal, blast furnace (65996-69-2)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Limestone (1317-65-3)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Dolomite (CaMg(CO₃)₂) (16389-88-1)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	
Quartz (14808-60-7)	
Listed on the United States TSCA (Toxic Substances Control Act) inventory	

15.2. US State Regulations

Naphthalene (91-20-3)	
U.S. - California - Proposition 65 - Carcinogens List	WARNING: This product contains chemicals known to the State of California to cause cancer.
Quartz (14808-60-7)	
U.S. - California - Proposition 65 - Carcinogens List	WARNING: This product contains chemicals known to the State of California to cause cancer.
Asphalt (8052-42-4)	
U.S. - Massachusetts - Right To Know List	
U.S. - New Jersey - Right to Know Hazardous Substance List	
U.S. - Pennsylvania - RTK (Right to Know) List	
Sulfur (7704-34-9)	
U.S. - Massachusetts - Right To Know List	
U.S. - New Jersey - Right to Know Hazardous Substance List	
U.S. - Pennsylvania - RTK (Right to Know) List	
Naphthalene (91-20-3)	
U.S. - Massachusetts - Right To Know List	
U.S. - New Jersey - Right to Know Hazardous Substance List	
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List	
U.S. - Pennsylvania - RTK (Right to Know) List	
Limestone (1317-65-3)	
U.S. - Massachusetts - Right To Know List	
U.S. - New Jersey - Right to Know Hazardous Substance List	
U.S. - Pennsylvania - RTK (Right to Know) List	
Quartz (14808-60-7)	
U.S. - Massachusetts - Right To Know List	
U.S. - New Jersey - Right to Know Hazardous Substance List	
U.S. - Pennsylvania - RTK (Right to Know) List	

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date : 08/26/2016

**ERIE AREA COUNCIL OF GOVERNMENTS'
JOINT MUNICIPAL BIDDING COMMITTEE
FORM OF PROPOSAL
2018**

Accompanying this Proposal is a certified check or bid bond (circle one) in the amount of 5% of Total Bid dollars (\$) made payable to the Erie Area Council of Governments, Erie, Pennsylvania, which is agreed, shall be retained as liquidated damages by the Erie Area Council of Governments if the undersigned fails to execute a Contract in conformity with the Contract Documents and furnish any specified bonds within ten (10) days after notification of award of the Contract to the undersigned. It is agreed that this Proposal may not be withdrawn for a period of sixty (60) days from the opening thereof.

I/We hereby certify that I/we have read, understand, and agree to all the conditions outlined in the Solicitation of Bids, Instructions to Bidders, Special Conditions, Detail Specifications, and all other parts of the Bid Documents. I am/We are the only person(s) interested in the Proposal as principal(s). This Proposal is made without collusion with any person, firm or corporation.

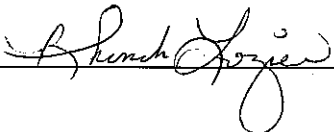
Company Russell Standard Corporation

Address P.O. Box 86

Union City, PA 16438

ATTEST:

Phone (814) 438-2721



E-Mail pat.traut@russellstandard.com

Rhonda Lozier, Assistant Secretary
(Title)

Signed 

Name Patrick R. Traut

(Type or Print)
Title Area Manager

(SEAL)

Date April 10, 2018

State of Incorporation - PA

CNA SURETY

CNA Plaza, Chicago IL 60685-0001

BID BOND

KNOW ALL MEN BY THESE PRESENTS: That we **Russell Standard Corporation**, Principal,
PO Box 86, Union City, PA 16438
and **Western Surety Company**, Surety, are held and firmly bound
unto **Erie Area Council of Governments**, Obligee,
One PPG Place, Suite 2920, Pittsburgh, PA. 15222
150 East Front Street, Suite 300, Erie, PA 16507
in the sum of **5%** of Total Bid

Dollars (\$),
for the payment of which we bind ourselves, our legal representatives, successors and assigns,
jointly and severally, firmly by these presents.

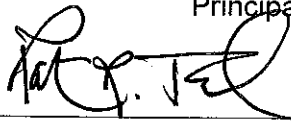
WHEREAS, Principal has submitted or is about to submit a proposal to Obligee on a contract
for

Street and Road Maintenance and Paving Materials


NOW, THEREFORE, if the said contract be awarded to Principal and Principal shall, within
such time as may be specified, enter into the contract in writing and give such bond or bonds as
may be specified in the bidding or contract documents with surety acceptable to Obligee; or if
Principal shall fail to do so, pay to Obligee the damages which Obligee may suffer by reason of
such failure not exceeding the penalty of this bond, then this obligation shall be void; otherwise to
remain in full force and effect.

Signed, sealed, and dated this 10th day of April, 2018

Russell Standard Corporation

Principal
By:  (Seal)
Patrick R. Traut, Area Manager

Western Surety Company

Surety
By:  (Seal)
Kathleen A. Vansovich, Attorney-in-Fact

UB506

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Linda Donahue, Cynthia A Hiday, Suzanne M Rozek, Michael D Ward, Denise Nelson, Vicky Lynn Dielman, Geneva L Maher, Ryan Burke, Kathleen A Vansovich, Julieann Johnston, Karen A Townsend, Deborah L Williams, Individually

of Westerville, OH, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 21st day of March, 2016.



WESTERN SURETY COMPANY

Paul T. Bruflat
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 21st day of March, 2016, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires
June 23, 2021



J. Mohr
J. Mohr, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 10th day of April, 2018.



WESTERN SURETY COMPANY

L. Nelson
L. Nelson, Assistant Secretary