RECEIVED

AUG 2 1990

PUBLIC SERVICE COMMISSION

PURSUANT TO 207 MAR AND A

INDUSTRIAL POWER AGREEMENT

÷.

THIS AGREEMENT, made and entered into this 28th day of March, 1990 by and between Shelby Rural Electric Cooperative Corporation, a Kentucky corporation with its principal offices at Post Office Box 309, Shelbyville, Kentucky 40066-0309, hereinafter referred to as the "Cooperative", and Reynolds Aluminum Supply Company, a corporation with its principal offices at Post Office Box 27003. Richmond. Virginia 23261-7003, hereinafter referred to as "Customer".

WITNESSETH:

WHEREAS, Cooperative is a rural electric cooperative providing retail electric service in Shelby County, Kentucky, and

WHEREAS, Cooperative is a member of East Kentucky Power Cooperative, Inc., hereinafter referred to as "EKPC", and purchases all of its wholesale electric power and energy from EKPC, and

WHEAREAS, Customer is a member of Cooperative and desires to purchase all of its retail electric power and energy needs from Cooperative, under the terms and conditions contained herein, to serve its Shelbyville plant (hereinafter referred to as its "plant").

NOW, THEREFORE, in consideration of the mutual convenants, terms and conditions contained herein, the parties agree as follows:

1. <u>Term.</u> This Agreement shall become effective as of March 29, 1990, subject to the provisions **SEP** 2sectlogA 12 approvals. This Agreement shall continue in effect for a term of of five (5) years from said date and shall continue thereafter from year to year unless terminated by either party by providing written notice of such termination at least ninety (90) days prior to the desired termination date.

2. <u>Availability of Power.</u> Subject to the other provisions of this Agreement, Cooperative shall make available to Customer, and the Customer shall take and purchase from Cooperative, all of Customer's requirements for firm power and energy for the operation of Customer's said plant. The maximum demand under this Agreement shall be 1900 Kilowatts.

The power and energy made available to Customer hereunder shall be delivered, taken, and paid for in accordance with the terms hereof and the tariffs of the Cooperative, Schedule Large Power Service - Rate 2, as approved by the Kentucky Public Service Commission (the "P.S.C.") and as modified from time to time by appropriate authority, a copy of which is attached hereto and hereby made a part hereof. In the event of any conflict between the provisions of this Agreement and said tariff, the latter shall control.

3. <u>Conditions of Delivery</u>. The point of delivery for firm power and energy made available hereunder shall be the point at which Customer's facilities connect to

PUBLIC SERVICE CO. A. ASSOCIA OF KENTUCKY EFFECTIVE

SEP 2 1990 PURGU/ NT TO 507 ACT 500 A SECTION 9 (2) BY

2

Cooperative's facilities namely the secondary bushings of the distribution transformer. The power and energy made available hereunder shall be in the form of 3-phase alternating current at a frequency of approximately 60 and at a nominal voltage of 277/480Y. hertz Regulation of voltage shall be within such limits as prescribed by the applicable rules and regulations of Maintenance by Cooperative at said point of the P.S.C. the above-stated frequency and voltage delivery of above-stated limits shall constitute within the of for purposes of this availability power taken by Customer The power and energy Agreement. shall be measured by meters and hereunder associated metering equipment to be or caused to be operated, and maintained by Cooperative installed, or EKPC. None of such electric power and energy shall be resold to third parties.

Neither Cooperative nor EKPC shall be obligated to for providing protective provide or be responsible equipment for Customer's lines, facilities, and to protect against single phasing, low equipment short circuits or any other abnormal voltage. system conditions, but Cooperative or EKPC, as the case may provide such protective equipment as may be. it deems necessary for the protection of its own property and operations. The electrical equipment installed by Customer shall be capable of satisfactory coordination with any protective equipment installed by Cooperative

3

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

SEP 2 1990 PURSU/INT TO 807 KAR 5:011, CECTION 9 ()

or EKPC.

Electric Disturbances. Customer shall not use the 4. energy delivered under this Agreement in such manner as to cause electric disturbances which may be reasonably expected to (a) cause damage to or interference with Cooperative's system, systems connected with Cooperative's system, or facilities or other property proximity to Cooperative's (Ь) system, or in prevent Cooperative from serving other purchasers satisfactorily.

Cooperative may, at any time during the term of Agreement, notify Customer of this any such disturbances and, before attempting to take any other action, shall afford Customer a reasonable time and opportunity, under the circumstances involved, to If Customer correct or suppress the disturbances. does not so correct or suppress the disturbances, then Cooperative may suspend or discontinue service (but only to the extent appropriate).

Any interruption of service which may become necessary by reason of this Section shall not relieve Customer from its obligation to pay Cooperative the monthly charge as specified herein.

5.Right of Removal.Any and all equipment, apparatus,PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVEdevices or facilities placed or installed, or caused to
be placed or installed by either of the parties heretoSEP 21990
PURGUANT TO 207 KAR 5.011,or by EKPC on or in the premises of the other party

shall be and remain the property of the party owning and installing such equipment, apparatus, devices or facilities regardless of the mode or manner of annexation or attachment to real property of the other. Upon the termination of this Agreement or anv extension thereof, the owner thereof shall have the right to enter upon the premises of the other and shall reasonable within time remove all a or any portion of such equipment, apparatus, devices or facilities, unless otherwise agreed by the parties, or either party and EKPC, as applicable, at the time of such termination.

6. <u>Rates and Charges</u>. Customer shall pay Cooperative monthly for power and energy made available under this Agreement in accordance with the rates, charges, and provisions of Cooperative's effective standard tariff applicable to consumers of the same class as Customer, Schedule Large Power Service - Rate 2, as approved by the P.S.C. and as modified, replaced, or as adjusted from time to time and approved by the P.S.C.

Notwithstanding any provision of the Schedule and irrespective of Customer's requirements for or use of electric power and energy, the demand for billing purposes hereunder shall be not less than 950 kilowatts for any billing period. In any event the Customer shall pay to the Cooperative not less than \$4,275.00 per month for service or for having service available hereunder during the term hereof.

Public Septice Commission Of Kentucky Effective

SEP 2 1990 PURSUANT TO 807 KAR 5:011,

Since the customer will be starting the plant and adding equipment over a period of months, the minimum monthly demand of 950 kilowatts will be phased in according to Exhibit A. The minimum monthly charge during the phase-in will be the applicable monthly minimum demand in kilowatts multiplied by \$4.50 per kilowatt.

Said tariff Schedule Large Power Service - Rate 2, is attached hereto and hereby made a part hereof.

Payment of Bills. Payment for electric power and energy furnished hereunder shall be due and payable at the office of Cooperative monthly in accordance with applicable provisions of said Schedule Large Power Service - Rate 2. If Customer shall fail to pav anv such bill, as provided in said Schedule Large Power Service - Rate 2, Cooperative may discontinue delivery of electric power and energy hereunder upon fifteen (15) days' written notice to Customer of its intention to do so. Such discontinuance for nonpayment shall not in any way affect the obligations of Customer to pay the minimum monthly charge provided herein. All amounts unpaid when due shall be subject to a 10% charge for late payment.

PUBLIC SERVICE COMMENCE Reduction in Cost of Service. Cooperative is a nonprofit Kentucky corporation and Customer will benefit from any savings or reductions in cost of service in the same manner as any comparable customer as

OF KENTLICKY EFFECTIVE SEP 2 1990

PURSUANT TO 807 KAR 5:011.

ASECTION 9 (1)

7.

authorized by the Kentucky Revised Statutes, and by Incorporation Cooperative's Articles of and Bylaws as now in effect; provided, however, the Cooperative's board of directors may defer retirement of so much of the capital credited to patrons for any year which reflects capital credited to the Cooperative by EKPC until EKPC shall have retired such capital the Cooperative. Customer shall credited to participate in capital credits in accordance with the Kentucky Revised Statutes and Cooperative's Articles of Incorporation and Bylaws.

9. <u>Notices</u>. Any written notice, demand or request required or authorized under this Agreement shall be deemed properly given to or served on Cooperative if mailed to:

> Mr. Tom Barker President and General Manager Shelby RECC P.O. Box 309 Shelbyville, Kentucky 40066-0309.

Any such notice, demand or request shall be deemed properly given to or served on Customer if mailed to:

> Attention: RASCO Operations Manager Reynolds Metals Company 6603 West Broad Street P. D. Box 27003

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

SEP 2 **1990** PUISUANT TO 207 KAR 5:011, SECTION 9 (7) BE SECTION 9 (7) BE SECTION 9 (7)

Richmond, Virginia 23261-7003. Copy to: Corporate Secretary (Same address). Copy to: Energy Resources (Same address).

Each party shall have the right to change the name of the person to whom, or location where the notices are to be given or served by notifying the other party, in writing, of such change.

- 10. <u>Successors in Interest</u>. The terms and conditions of this Agreement shall inure to and be binding upon the parties, together with their respective successors in interest. Neither party may assign this Agreement to any third party without the express written consent of the other party (which shall not be unreasonably withheld), except that Cooperative may assign the Agreement to the Rural Electrification Administration and/or any supplemental lenders without such consent.
- Force Majeure. The obligations of either party to this 11. Agreement shall be suspended during the continuance of affected the party's occurrence, beyond any control (a "force majeure"), which wholly or partially prevents the affected party from fulfilling such obligations, provided that the affected party gives PUBLIC SERVICE COMMISSION notice in writing to the other party of the reasons for **GF KENTUCKY** EFFECTIVE its inability to perform within a reasonable time from 1990 used in this section, the term such occurrence. As

SEP 2 1990 PURCUANT TO 207 KAB 5:011, GECTION 9 () CECTION 9 () CECTION 9 () Force majeure shall

8

include, but is not limited to:

acts of God; strikes, lockouts or other labor disorders; wars; acts of a public enemy; riots; storms; floods; civil disturbances; explosions; failures of machinery or equipment; interruptions in power deliveries from Cooperative's power supplier; or actions of federal, state or local governmental authorities which are not reasonably within the control of the party claiming relief.

The party experiencing the Force Majeure shall make all reasonable efforts to remove the cause of the Force Majeure to restore normal operations as soon as possible, provided it shall not be obligated to settle a strike, lockout, or other labor disorder against its own wishes.

The execution of this Agreement shall not 12. Approvals. a contract between the parties unless result in anv Electrification approvals of the Rural necessary Administration, any supplemental lenders to Cooperative, or the P.S.C. are obtained within 180 days of such The Cooperative shall advise Customer ín execution. writing no later than the date of execution if any such approvals will be required and, if so, when same shall be obtained. Cooperative shall proceed forthwith and in good faith to obtain any such approvals.

PUELIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

Modifications. Any future revisions or modifications of this Agreement shall be in writing, executed by the parties and shall require the advance approval of



EKPC, and any necessary approvals by the Rural Electrification Administration, any supplemental lenders to the Cooperative, and the F.S.C.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed in six counterparts by their respective officers, thereunto duly authorized, as of the day and year first above written.

By

ATTEST:

SHELBY RURAL ELECTRIC COOPERATIVE

216 92N Secretary

CORPORATION $\overline{\mathbf{v}}$

Chairman

REYNOLDS ALUMINUM SUPPLY COMPANY

ATTEST: Dana Z.

Nice President

PUELIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

SEP 2 1990 PURCUANT TO 807 KAR 5:011,

ACECTION 9 (1)



Shelley, Rural Electric COOPERATIVE CORPORATION P.O. BOX 309 SHELBYVILLE, KENTUCKY 40065

🎾 Telephones: Shelbyville (502) 633-4420; Bedford (502) 255-3260 New Castle (502) 845-2845

. *****

EXHIBIT A

REYNOLDS METALS COMPANY

Minimum Demand (KW)

May,	1990	20 0
June,	1990	250
July,	1990	30 0
August,	1990	35 0
September,	1990	400
October,	1990	450
November,	1990	50 0
December,	1990	550
January,	1991	600
February,	1991	650
March,	1991	700
April,	1991	750
May,	1991	800
June,	1991	850
July,	1991	900
August,	1991	950
	June, July, August, September, October, November, December, January, February, March, April, May, June, July,	June,1990July,1990August,1990September,1990October,1990November,1990December,1990January,1991February,1991March,1991April,1991June,1991July,1991

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

SEP 2 1990

PUGSUANT TO SOT KAR 5:011, SECTION 9 (1) $|\Omega\rangle$ 1. 8

oneroy natur precente ocoperative corporation	Shelby	Rural	Electric	Cooperative	Corporatio
---	--------	-------	----------	-------------	------------

*

Shelbyville, Kentucky Name of Issuing Corporation

• •

P.S.C. NO		
12th Revised	SHEL.	
CANCELLING P.S.C.	NO	<u> </u>
11th Revised	_SHEET NO.	5

	CLASS	IFICATION OF SERVICE		
	LARGE PO	VER SERVICE - RATE 2	I	RATE PER UNIT
	AVAILABILITY			
	Available to all consumers w 50 KW, including residential and under availability of service und line for all types of usage, subj ulations of Seller.	farm consumers who do er Rate 1, located on	not qualify or near Seller's	
	TYPES OF SERVICE			
	Three-phase, 60 Hertz, avail	able at Seller's stand	ard voltage.	
	RATE			
	Demand Charge			
	\$4.50 per month per KW of bi	lling demand		
	Energy Charge			
	First 100	kWh per KW demand 🧔	.05161 per kWh	(R)
	Next 100	kWh per KW demand @	.04604 per kWh	(R)
	A11 Over 200	PUBLIC SERV kWh per KW demand OP cr	/ICE_COMMISSION (ENP4048/ per kWh FFOT****	(R)
	Public Service Commission Of Kentucky Enfective	. JAN	1 1990	
	SEP 2 1990	SECT	ION 3 (1),	
	PONCUMENT FOR SOM MANAGER	nin fi Norta str	an a	
DATE OF		DATE EFFECTIVE	January 1, 1990	
ISSUED	BY <u>Homas Barles</u> Name of Officer	TITLE President	and General Manager	
	Issued by authority of an Order of No. 89-320 dated	the Public Service Co January 4, 1990	mmission of Kentucky in	

Form for filing Rate Schedules	For <u>Shelbyville, Kentucky</u> Community, Town or City
	P.S.C. NO. 5
SHELBY RURAL ELECTRIC COOPERATIVE CORPORATION Name of Issuing Corporation	10th Revised SHEET NO6
	CANCELLING P.S.C. NO. 5
	9th Revised SHEET NO. 6

LARGE P	OWER SERVICE - RATE 2	PER UNI
DETERMINATION OF BILLING DEMAND:		
The billing demand shall be the lished by the consumer for any per- minutes during the month for which or recorded by a demand meter and a provided below.	the bill is rendered, as indica	
POWER FACTOR ADJUSTMENT:		
The consumer agrees to maintain practicable. Power factor may be m measurements indicate that the power demand is less than 0.90 (90%), the be the demand as indicated or recorn by 0.90 (90%) and divided by the po	er factor at the time of his max e demand for billing purposes sh rded by the demand meter multipl	ch imum all
FUEL ADJUSTMENT CLAUSE:		
This rate may be increased or to the fuel adjustment amount per k supplier plus an allowance for line losses will not exceed 10% and is b of such losses. The Fuel Clause is provisions as set out in 807 KAR 5:	based on a twelve-month moving a s subject to all other applicabl :056.	SHATCH COMMISSION
	PIL.S. BY ALLOS FOLLOS	
	DATE EFFECTIVE	1ay 1, 1987
OF ISSUE May 1, 1987		المحجز والبراغ المتباعد وارمين كالانتصاف ويرجوه والمتباع ويسهد

Form for filing Rate Schedules	For <u>Shelbyville, Kentucky</u> Community, Town or City
	P.S.C. NO. 5
SHELBY RURAL ELECTRIC COOPERATIVE CORPORATION Name of Issuing Corporation	10th Revised SHEET NO. 7
	CANCELLING P.S.C. NO. 5
	9th Revised SHEET NO. 7

	LARGE POWER SERVICE - RATE 2	RATI PER UNI
MINIMUM	MONTHLY CHARGE:	
	minimum monthly charge shall be the highest one of the g charges as determined for the consumer in question:	
1.	The minimum monthly charge specified in the contract for services.	
2.	The charge of \$1.00 per KVA of installed transformer capacity.	
SPECIAL	PROVISIONS:	
1.	<u>Delivery Point</u> - If service is furnished at secondary voltage, the delivery point shall be the metering point unless otherwise specified in the contract for service.	
	All wiring, pole lines, and other electric equipment on the load side of the delivery point shall be owned and maintained by the consumer.	
2.	All wiring, pole lines, and other electric equipment (except metering equipment) on the load side of the delivery point shall be owned and maintained by the SE consumer.	FINCE COMM F KENTUCKY EFFECTIVE P 2 199 ANT TO 807 KAR SECTION 9 (1)
OF ISSU	E May 1, 1987 DATE EFFECTIVE May 1,	1987
ED BY	homes Barker TITLE President and General	

	For <u>Shelbyville, Kentuck</u> Community, Town or	City
	P.S.C. NO. 5	
	10th Revised SHEET NO	•
CHELBY RURAL ELECTRIC	CANCELLING P.S.C. NO	
ame of Issuing Corporation	9th Revised SHEET NO	•
CLASSIFICAT	ION OF SERVICE	
LARGE POWER S	ERVICE - RATE 2	ATE UNIJ
SPECIAL PROVISIONS:		
3. <u>Primary Service</u> - If service is bution voltage, a discount of fi to the demand and energy charges option of metering at secondary	ve percent (5%) shall apply . The Seller shall have the	
4. <u>Contract</u> - An "Agreement for Pur executed by the consumer for ser		
TERMS OF PAYMENT:		
The above rates are net, and payment fifteenth (15th) of each month. The gros In the event the current monthly bill is days from the due date of the bill, the g	s rates are 10% higher. not paid within ten (10)	
SPECIAL RULES:		
Motors having a rated capacity in ex must be three-phase. Motors in excess of be provided with compensating starting eq Seller.	five horsepower (5 HP) shall OF KENTUG uipment acceptable to the EFFECTIV	
TEMPORARY SERVICE:	SEP 2 PUREUANT TO 2071	1 990
Consumers requiring temporary servic may be required to pay all costs of conne cidental to the supplying and removing of this, a deposit will be required to cover electricity. Both fees will be paid in a	e under this rate schedule (CECTION 9) cting and disconnecting in (CECTION 9) service. In addition to estimated consumption of	
	ATE EFFECTIVE May 1, 1987	
TE OF ISSUE May 1, 1987 D		~
$10 \rightarrow 0$	TLE President and General Manage	1