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FACIL: STN-50-529 Palo Verde Nuclear Station, Unit 2, Arizona Publi 05000529

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AUTH. NAME

AUTHOR AFFILIATION

PAGE, J. F. RECIP. NAME Mudge, Rose, Guthrie, Alexander & Ferden

RECIPIENT AFFILIATION

MIRAGLIA, F. J. Office of Nuclear Reactor Regulation, Director (Post 870411

SUBJECT: Transmits Amend 2 to Facility Lease re sale & leaseback transaction w/util as lessee & Emerson Capital Corp as owner participant ref in 870728 1tr to Commission. Amend schedules basic rent & casualty & special casualty values.

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NOTES: Standardized plant.

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MUDGE ROSE GUTHRIE ALEXANDER ₺ FERDON

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August 31, 1987

## VIA FEDERAL EXPRESS

Director of Nuclear Reactor Regulation Attention: Mr. Frank J. Miraglia, Director

Division of Pressurized Water Reactor

Licensing - B

U.S. Nuclear Regulatory Commission

Washington, D.C. 20555

Re: Sale and Leaseback Financing Transactions by Arizona Public Service Company - Palo Verde Nuclear Generating Station Unit 2

NRC Docket Nos. STN 50-529

#### Gentlemen:

The purpose of this letter is to transmit to the Commission a copy of the Amendment No.2 to Facility Lease relating to the sale and leaseback transaction in which Arizona Public Service Company is the lessee and Emerson Capital Corporation (assignee of Emerson Finance Co.) is the owner participant referred to in my letter dated July 28, 1987 to the Commission. The purpose of Amendment No.2 is to amend the schedules of Basic Rent, Casualty Values, Special Casualty Values, Extraordinary Casualty Values and Modified Special Casualty Values to reflect the financing of certain Transaction Expenses by the Lessor thereunder.

8002

8709100193 870831 PDR ADDCK 05000529 I PDR



Page Two August 31, 1987

If you have any questions, please do not hesitate to call.

Yours very truly,

Jerome F. Page

JFP:mtm

Copies to: Edwin J. Reis, Esq.

Deputy Assistant General Counsel

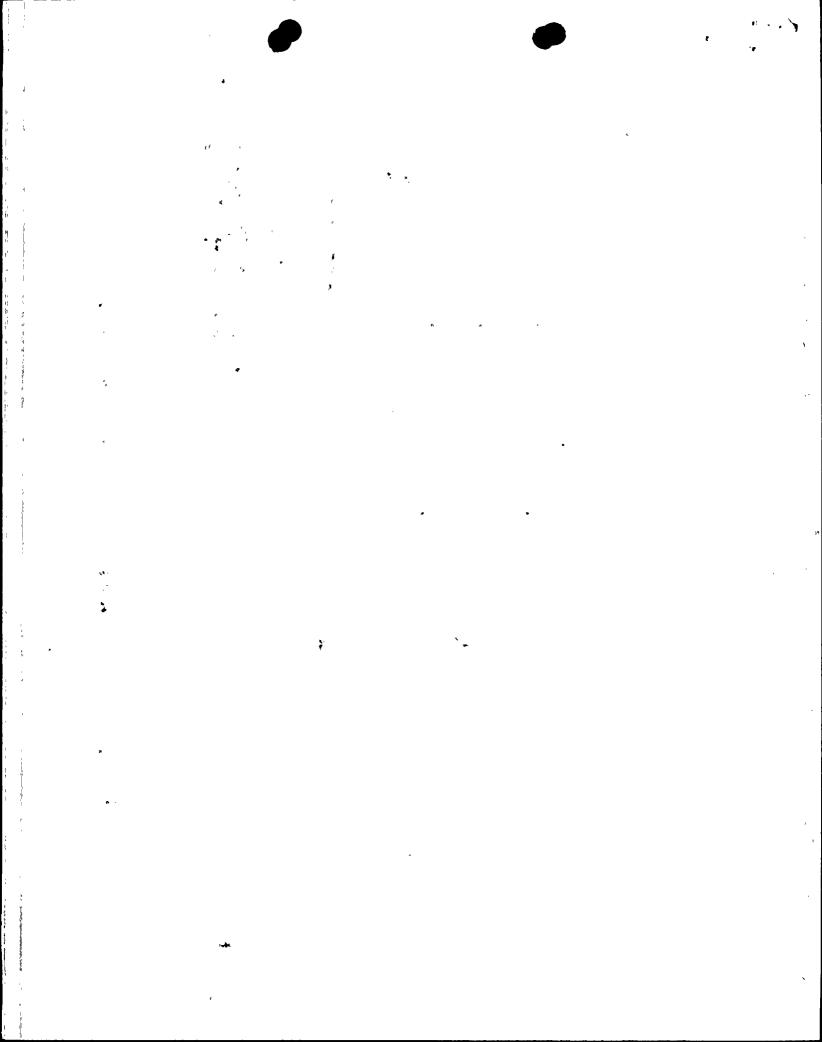
Nuclear Regulatory Commission

7735 Old Georgetown Road Bethesda, Maryland 21930

Oreste Russ Pirfo, Esq.
Office of General Counsel
Nuclear Regulatory Commission
7735 Old Georgetown Road
Bethesda, Maryland 21930

Arthur C. Gehr, Esq. Snell & Wilmer

3100 Valley Bank Center Phoenix, Arizona 85073



When Recorded, Return to: David A. Sprentall
SNELL & WILMER
3100 Valley Bank Center
Phoenix, Arizona 85073

CERTAIN RIGHTS OF THE LESSOR UNDER THE FACILITY LEASE AS AMENDED BY THIS AMENDMENT NO. 2 THERETO HAVE BEEN ASSIGNED TO, AND ARE SUBJECT TO A SECURITY INTEREST IN FAVOR OF, CHEMICAL BANK, AS INDENTURE TRUSTEE UNDER A TRUST INDENTURE, MORTGAGE, SECURITY AGREEMENT AND ASSIGNMENT OF FACILITY LEASE DATED AS OF AUGUST 1, 1986. THIS AMENDMENT NO. 2 HAS BEEN EXECUTED IN SEVERAL COUNTERPARTS. SEE SECTION 3 (d) OF THIS AMENDMENT NO. 2 FOR INFORMATION CONCERNING THE RIGHTS OF HOLDERS OF VARIOUS COUNTERPARTS HEREOF.

THIS COUNTERPART IS NOT THE ORIGINAL COUNTERPART.

AMENDMENT NO. 2 dated as of June 1, 1987

to

FACILITY LEASE dated as of August 1, 1986

between

THE FIRST NATIONAL BANK OF BOSTON
not in its individual capacity, but solely
as Owner Trustee under a Trust Agreement
dated as of August 1, 1986 with Emerson
Capital Corporation (assignee of Emerson
Finance Co.)

Lessor

and

ARIZONA PUBLIC SERVICE COMPANY,

Lessee

Original Facility Lease Recorded on August 18, 1986, as Instrument No. 86-439438 and Amendment No. 1 to Facility Lease Recorded on November 21, 1986, as Instrument No. 86-645156 in Maricopa County Recorder's Office, State of Arizona.

THE STATE OF THE S

AMENDMENT NO. 2, dated as of June 1, 1987 (Amendment No. 2), to the Facility Lease dated as of August 1, 1986 between THE FIRST NATIONAL BANK OF BOSTON, a national banking association, not in its individual capacity, but solely as Owner Trustee under a Trust Agreement, dated as of August 1, 1986, with Emerson Capital Corporation, a Delaware corporation, as assignee of Emerson Finance Co. (the Lessor), and ARIZONA PUBLIC SERVICE COMPANY, an Arizona corporation (the Lessee).

### WITNESSETH:

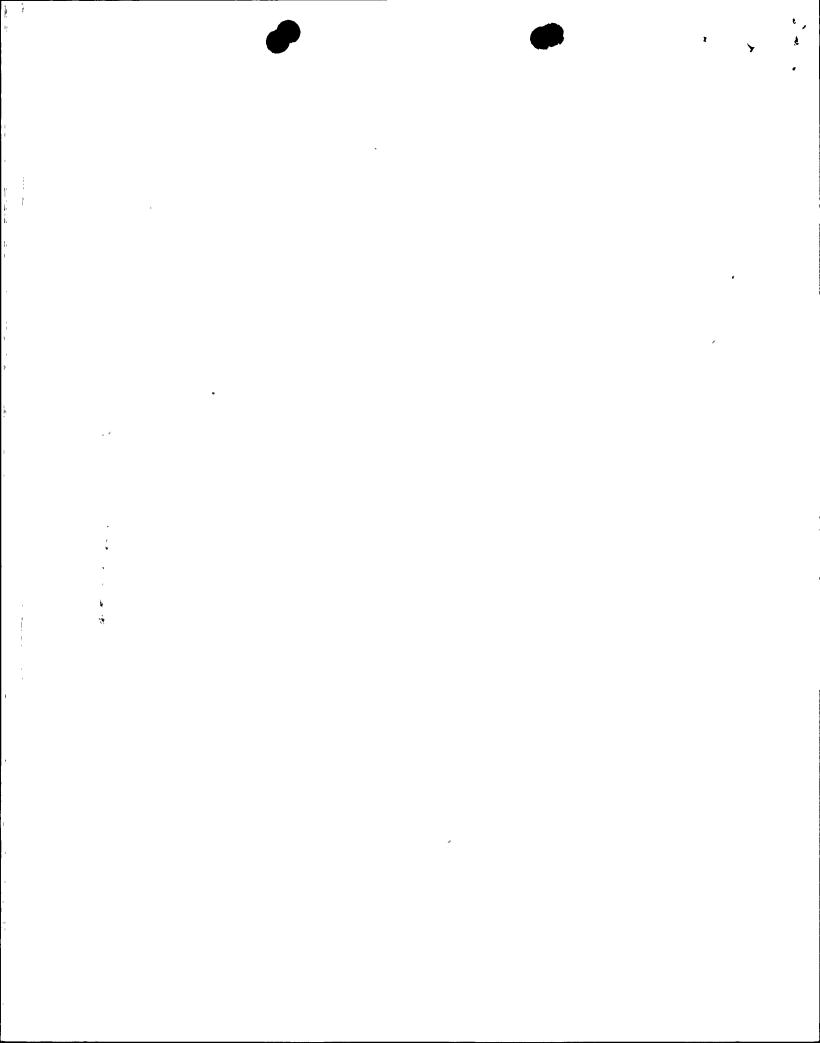
WHEREAS, the Lessee and the Lessor have heretofore entered into a Facility Lease dated as of August 1, 1986 (the Facility Lease), providing for the lease by the Lessor to the Lessee of the Undivided Interest and the Real Property Interest;

WHEREAS, the Lessee and the Lessor have heretofore entered into an Amendment No. 1 to Facility Lease dated as of November 1, 1986, providing for certain amendments to the Facility Lease and adjustments to Basic Rent and to the schedules of Casualty Values, Extraordinary Casualty Values, Special Casualty Values and Modified Special Casualty Values;

WHEREAS, Section 3(e) of the Facility Lease provides for an adjustment to Basic Rent and to the schedules of Casualty Values, Extraordinary Casualty Values, Special Casualty Values and Modified Special Casualty Values in order to preserve Net Economic Return in the event, among other things, of any change in the Current Pricing Assumptions; and

WHEREAS, in connection with the payment of Transaction Expenses, there has been a change in the Current Pricing Assumptions;

NOW, THEREFORE, in consideration of the premises and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:



#### SECTION 1. Definitions.

For purposes hereof, capitalized terms used herein and not otherwise defined herein or in the recitals shall have the meanings assigned to such terms in Appendix A to the Facility Lease.

### SECTION 2. Amendments.

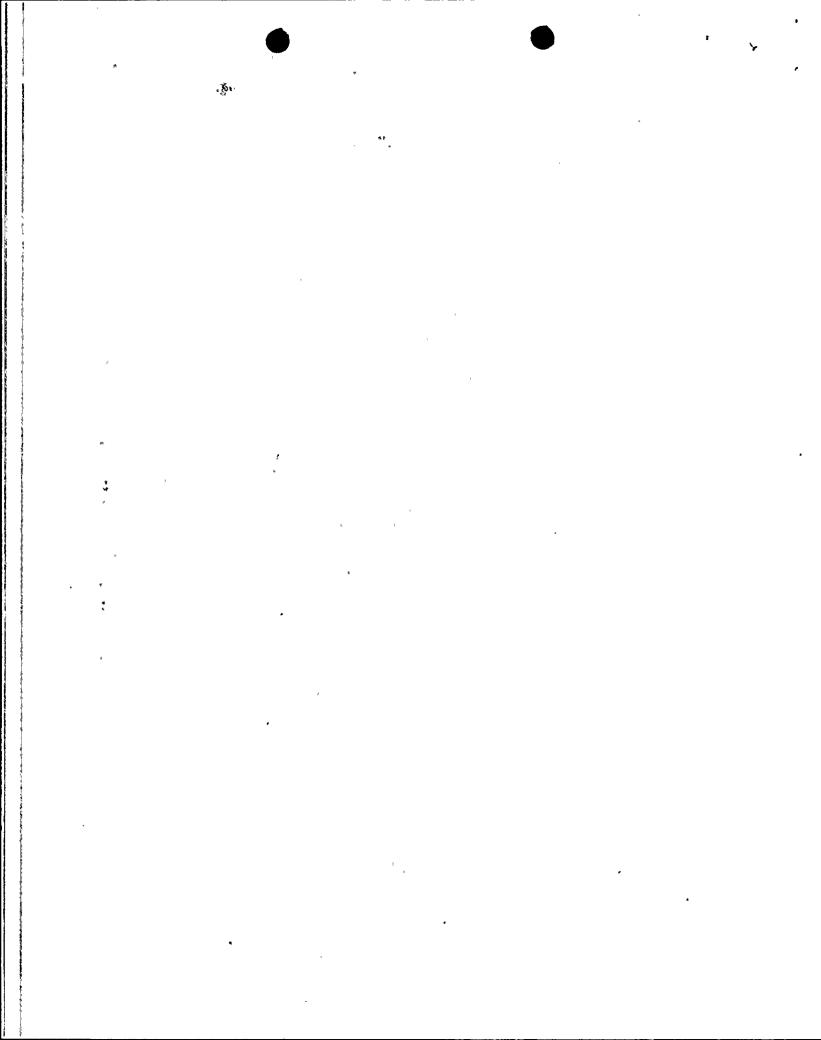
- (a) Schedule 1 to the Facility Lease is hereby replaced with Schedule 1 hereto.
- (b) Schedule 2 to the Facility Lease is hereby replaced with Schedule 2 hereto.
- (c) Schedule 3 to the Facility Lease is hereby replaced with Schedule 3 hereto.
- (d) Schedule 4 to the Facility Lease is hereby replaced with Schedule 4 hereto.
- (e) Schedule 5 to the Facility Lease is hereby replaced with Schedule 5 hereto.

#### SECTION 3. Miscellaneous.

- (a) Dating. Although this Amendment No. 2 is dated as of the date first above written for convenience, the actual dates of execution hereof by the parties hereto are respectively the dates set forth under the signatures hereto, and this Amendment No. 2 shall be effective on the latest of such dates.
- (b) Governing Law. This Amendment No. 2 has been negotiated and delivered in the State of New York and shall be governed by, and be construed in accordance with, the laws of the State of New York, except to the extent that pursuant to the law of the State of Arizona such law is mandatorily applicable hereto.
- (c) Disclosure. Pursuant to Arizona Revised Statutes Section 33-401, the beneficiary of the Trust Agreement is Emerson Capital Corporation, a Delaware corporation. The address of the beneficiary is 8000

· . . &  West Florissant Avenue, St. Louis, Missouri 63136, Attention: President. A copy of the Trust Agreement is available for inspection at the offices of the Owner Trustee at 100 Federal Street, Boston, Massachusetts 02110, Attention of Corporate Trust Division.

- (d) Original Counterpart. The single executed original of this Amendment No. 2 marked "THIS COUNTERPART IS THE ORIGINAL COUNTERPART" and containing the receipt of the Indenture Trustee thereon shall be the "Original" of this Amendment No. 2. No security interest in this Amendment No. 2 may be created or continued through the transfer or possession of any counterpart other than the "Original".
- (e) Counterpart Execution. This Amendment No. 2 may be executed in any number of counterparts and by each of the parties hereto or thereto on separate counterparts, all such counterparts together constituting one and the same instrument.



IN WITNESS WHEREOF, each of the parties hereto has caused this Amendment No. 2 to Facility Lease to be duly executed by an officer thereunto duly authorized.

THE FIRST NATIONAL BANK OF
BOSTON,
not in its individual
capacity, but solely as
Owner Trustee under a Trust
Agreement dated as of
August 1, 1986, with
Emerson Capital Corporation
(assignee of Emerson
Finance Co.)

By\_

Martin P. Henry

Assistant Vice President

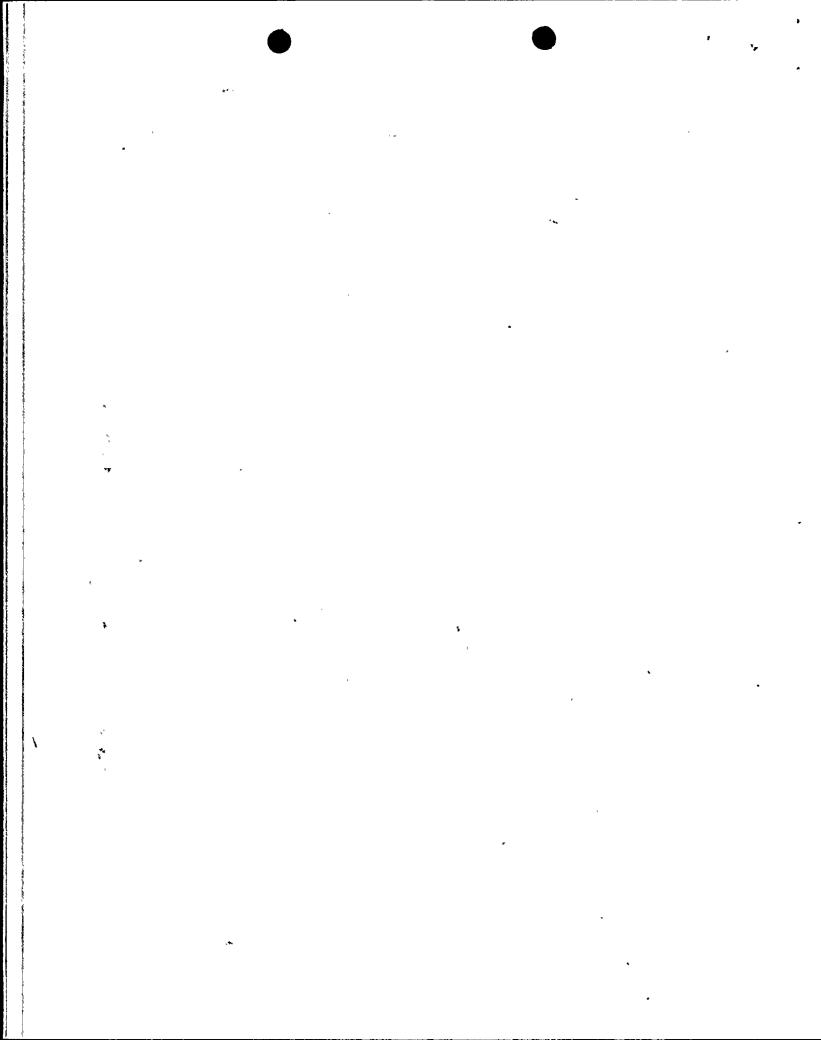
Date: July 29, 1987

ARIZONA PUBLIC SERVICE COMPANY

By\_

William J. Hemelt Treasurer and Assistant Secretary

Date: July 29, 1987



Commonwealth of `
Massachusetts )
) ss:
County of Suffolk )

The foregoing instrument was acknowledged before me this 29th day of July, 1987, by MARTIN P. HENRY, Assistant Vice President of THE FIRST NATIONAL BANK OF BOSTON, a national banking association, on behalf of the banking association as Owner Trustee under the Trust Agreement dated as of August 1, 1986 with Emerson Capital Corporation (assignee of Emerson Finance Co.).

Notary Public

JUDITH E. HOSANG Notary Public

My Commission Expires December 10, 1993

State of Arizona )
) ss:
County of Maricopa )

The foregoing instrument was acknowledged before me this 29th day of July, 1987, by WILLIAM J. HEMELT, Treasurer and Assistant Secretary of ARIZONA PUBLIC SERVICE COMPANY, an Arizona corporation, on behalf of the corporation.

Notary Public

L: 1 \*44 1: 1 3. 7 \$ W

IN WITNESS WHEREOF, each of the parties hereto has caused this Amendment No. 2 to Facility Lease to be duly executed by an officer thereunto duly authorized.

THE FIRST NATIONAL BANK OF BOSTON,

not in its individual capacity, but solely as Owner Trustee under a Trust Agreement dated as of August 1, 1986, with Emerson Capital Corporation (assignee of Emerson Finance Co.)

ВУ\_\_\_\_\_

Martin P. Henry
Assistant Vice President

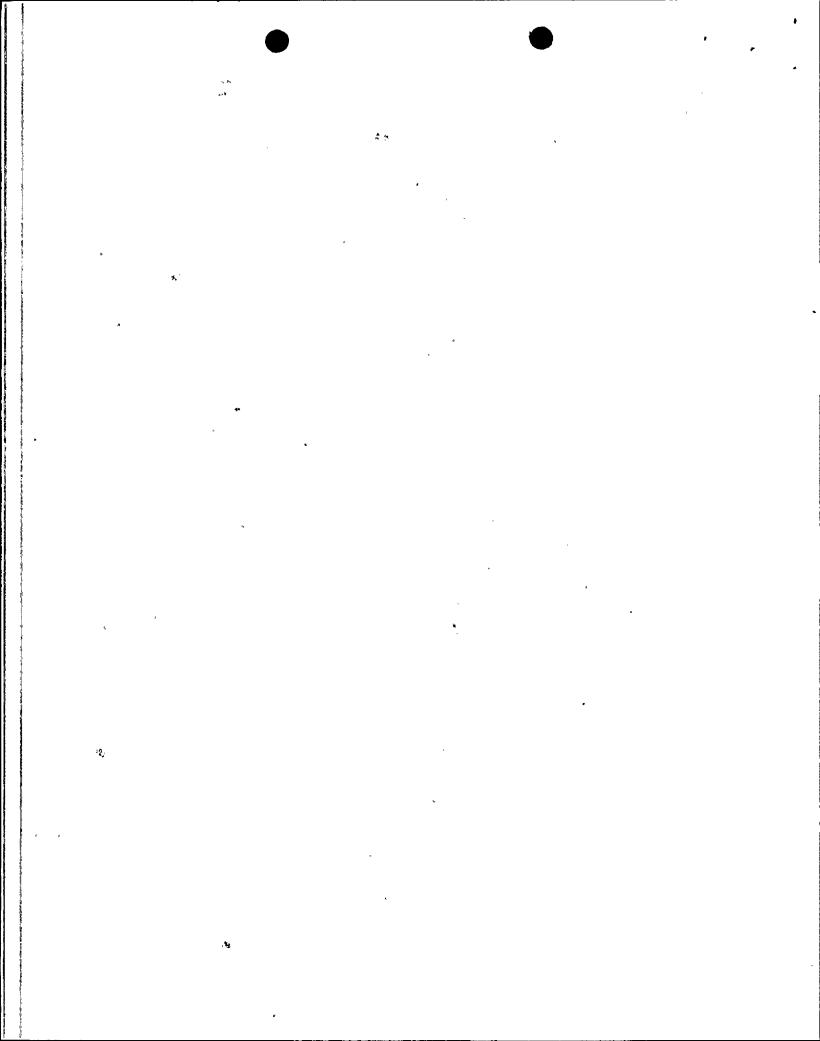
Date: July 29, 1987

ARIZONA PUBLIC SERVICE COMPANY

William J. Hemelt

Treasurer and Assistant
Secretary

Date: July 29, 1987



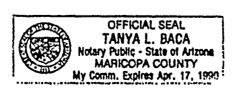
Commonwealth of
Massachusetts )
) ss:
County of Suffolk )

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Notary Public

State of Arizona )
) ss:
County of Maricopa )

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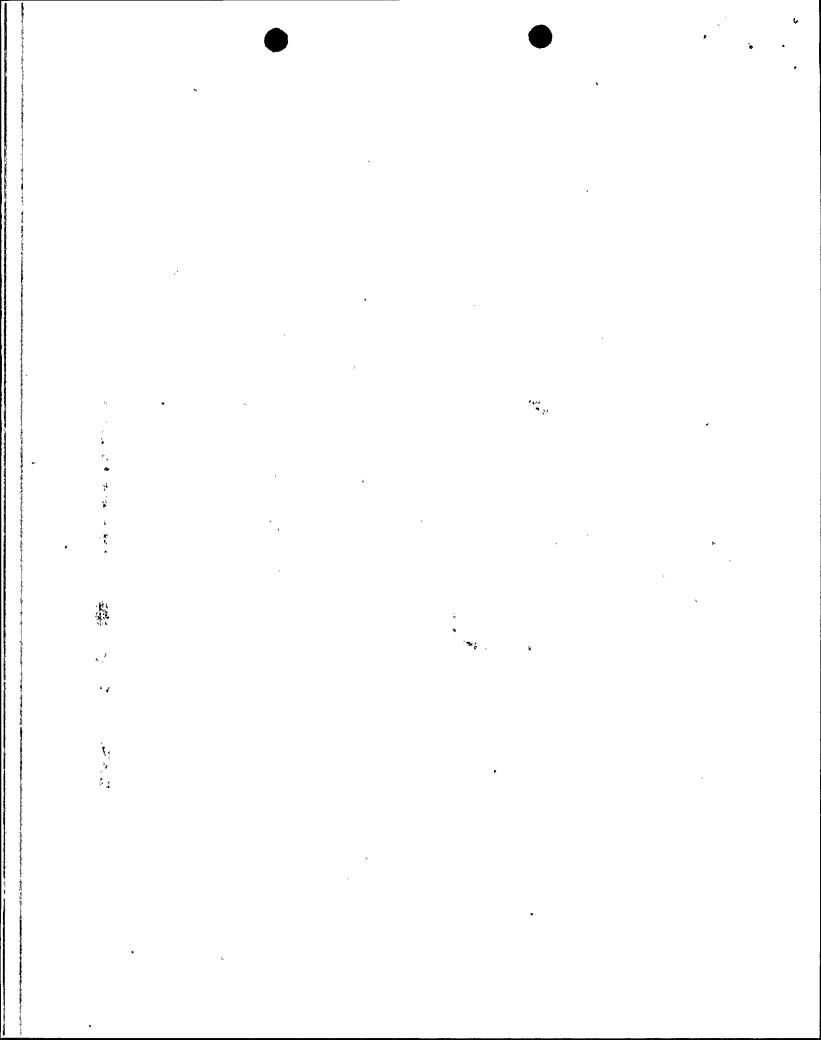
Notary Public

• \* • \* м

## SCHEDULE 1 to AMENDMENT NO. 2

## BASIC RENT PERCENTAGES

Basic Rent Payment Date	Basic Rent Number	Basic Rent % of Facility Cost	Basic Rent Payment Date	Basic Rent Number	Basic Rent 4 of Facility Cost
12 /30 /1986	0	3.68269234	12 /30 /2001	30	5.4667097%
6 /30 /1987	1	4.4727625%	6 /30 /2002	31	5.4667097%
12 /30 /1987	2	4.4727625%	12 /30 /2002	32	5.4667097%
6 /30 /1988	3	4.4727625%	6 /30 /2003	33	5.4667097%
12 /30 /1988	4	4.4727625%	12 /30 /2003	34	5.4667097%
6 /30 /1989	5	4.4727625%	6 /30 /2004	35	5.46670974
12 /30 /1989	6	4.4727625%	12 /30 /2004	36	5.46670974
6 /30 /1990	7	4.4727625%	6 /30 /2005	37	5.4667097%
12 /30 /1990	8	4.4727625%	12 /30 /2005	38	5.4667097%
6 /30 /1991	9	4.4727625%	6 /30 /2006	39	5.46670974
12 /30 /1991	10	4.4727625%	12 /30 /2006	40	5.4667097%
6 /30 /1992	11	4.4727625%	6 /30 /2007	41	5.4667097%
12 /30 /1992	12	4.4727625%	12 /30 /2007	42	5.4667097%
6 /30 /1993	13	4.4727625%	6 /30 /2008	43	5.4667097%
12 /30 /1993	14	4.47276254	12 /30 /2008	44	5.4667097%
6 /30 /1994	15	4.4727625%	6 /30 /2009	45	5.4667097%
12 /30 /1994	16	4.4727625%	12 /30 /2009	46	5.4667097%
6 /30 /1995	17	4.4727625%	6 /30 /2010	47	5.46670974
12 /30 /1995	.18	4.4727625%	12 /30 /2010	48	5.4667097%
6 /30 /1996	19	4.4727625%	6 /30 /2011	49	5.4667097%
12 /30 /1996	20	4.4727625%	12 /30 /2011	50	5.4667097%
6 /30 /1997	21	4.4727625%	6 /30 /2012	51	5.4667097%
12 /30 /1997	22	5.4667097%	12 /30 /2012	52	5.46670974
6 /30 /1998	23	5.4667097%	6 /30 /2013	53	5.4667097%
12 /30 /1998	24	5.46670974	12 /30 /2013	54	5.4667097%
6 /30 /1999	25	5.4667097%	6 /30 /2014	55	5.4667097%
12 /30 /1999	26	5.46670974	12 /30 /2014	56	5.46670974
6 /30 /2000	27	5.4667097%	6 /30 /2015	57	5.4667097%
12 /30 /2000	·28	5.46670974	12 /30 /2015	58	5.46670974
6 /30 /2001	29	5.46670974	, ,	•	



## SCHEDULE 2 to AMENDMENT NO. 2

# SCHEDULE OF CASUALTY VALUES

Basic Rent		Basic Rent	
Payment	Casualty	Payment	Casualty
Date	Value	Date	Value
6 /30 /1987	105.6725379	. 12 /3ò /2001	97.5441602
12 /30 /1987	104.0325095	6 /30 /2002	95.6324941
6 /30 /1988	105.5943273	12 /30 /2002	93.6659902
12 /30 /1988	107.0285141	6 /30 /2003	91.6371397
6 /30 /1989	108.3390789	12 /30 /2003	89.5511282
12 /30 /1989	109.5436758	. 6 /30 /2004	87.4000356
6 /30 /1990	110.6239366	12 /30 /2004	85.1896002
12 /30 /1990	111.5839191	6 /30 /2005	82.9114449
<b>6</b> /30 /1991	112.4239382	12 /30 /2005	80.5718867
12 /30 /1991	113.1440455	6 /30 /2006	78.1621631
6 /30 /1992	113.7390325	12 /30 /2006	75.6892416
12 /30 /1992	114.2170869	6 /30 /2007	73.1439428
6 /30 /1993	114.5612811	12 /30 /2007	70.5339583
12 /30 /1993	114.7696173	6 /30 /2008	67.8496649
6 /30 /1994	114.8237344	12 /30 /2008	65.0995940
12 /30 /1994	114.7199472	6 /30 /2009	62.2737396
6 /30 /1995	114.4382418	12 /30 /2009	59.3815621
12 /30 /1995	113.9860110	6 /30 /2010	56.4140213
6 /30 /1996	113.4930549	12 /30 /2010	53.3790937
12 /30 /1996	112.9838731	6 /30 /2011	50.2706801
6 /30 /1997	112.4579673	12 /30 /2011	47.0940129
12 /30 /1997	110.9223452	6 /30 /2012	43.8469180
6 /30 /1998	109.3693067	12 /30 /2012	40.5315528
12 /30 /1998	107.8153952	6 /30 /2013	37.1927800
6 /30 /1999	106.2700412	12 /30 /2013	33.7460798
12 /30 /1999	104.6313588	6 /30 /2014	30.2829307
6 /30 /2000	102.9386552	12 /30 /2014	26.8099446
12 /30 /2000	101.1958537	6 /30 /2015	23.4286252
6 /30 /2001	99.3962545	12 /30 /2015	20.0000000

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## SCHEDULE 3 to AMENDMENT NO. 2

# SCHEDULE OF SPECIAL CASUALTY VALUES

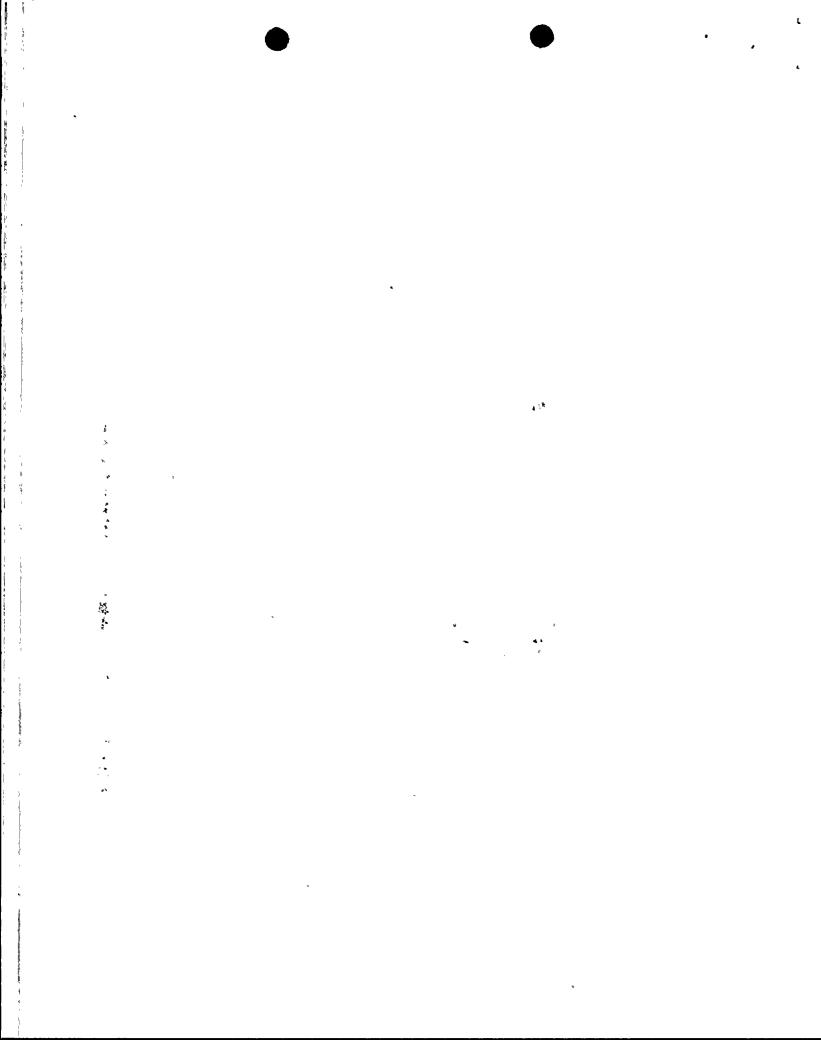
Basic Rent			Basic Rent	Basic Rent		
Payment		Termination	Payment	Termination		
	Date	Value	Date	Value		
		*********				
	/30 /1987	105.5812561	12 /30 /2001	96.5485634		
	/30 /1987	103.9333883	6 /30 /2002	94.5513933		
	/30 /1988	105.4866932	12 /30 /2002	92.4920420		
		106.9116362	6 /30 /2003	90.3623702		
	/30 /1989	108.2121633	12 /30 /2003	88.1668786		
	/30 /1989	109.4058604	6 /30 /2004	<b>85.89</b> 69035		
	/30 /1990	110.4742852	12 /30 /2004			
	/30 /1990	111.4214153	6 /30 /2005			
	/30 /1991	112.2474782	12 /30 /2005			
	/30 /1991	112.9524308	6 /30 /2006	76.0722507		
	/30 /1992	113.5309615	12 /30 /2006	73.4198429		
	/30 /1992	113.9911463	6 /30 /2007	70.6796430		
	/30 /1993	114.3159362	12 /30 /2007	67.8580189		
	/30 /1993	114.5032016	6 /30 /2008	64.9439098		
	/30 /1994	114.5344383	- 12 /30 /2008	61.9442861		
	/30 /1994	114.4058058	. 6 /30 /2009			
	/30 /1995	114.0971212	12 /30 /2009			
	/30 /1995	113.6155942	6 /30 /2010	<del></del> -		
6	/30 /1996	113.0908259	12 /30 /2010	48.9920428		
12	/30 /1996	112.5470997	6 /30 /2011	45.5068594		
	/30 /1997	111.9836828	12 /30 /2011	41.9210646		
12	/30 /1997	110.4073282	6 /30 /2012	38.2297052		
6	/30 /1998	108.8100588	12 /30 /2012	34.4319213		
	/30 /1998	107.2081178	6 /30 /2013	30.5692984		
6	/30 /1999	105.6106095	12 /30 /2013	26.5537587		
12	/30 /1999	103.9152937	6 /30 /2014	22.4729169		
6	/30 /2000	102.1610927	12 /30 /2014			
12	/30 /2000	100.3515124	6 /30 /2015			
6	/30 /2001	98.4793994	12 /30 /2015	10.0000000		

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# SCHEDULE 4 to AMENDMENT NO. 2

# SCHEDULE OF MODIFIED SPECIAL CASUALTY VALUES

	Modified		Modified.
Basic Rent	Special	Basic Rent	Special
Payment	Casualty	Payment	Casualty
Date	Value	Date	Value
6 /30 /1987	105.4899743	12 /30 /2001	95.5529666
12 /30 /1987	103.8342670	6 /30 /2002	93.4702924
6 /30 /1988	105.3790592	12 /30 /2002	91.3180938
12 /30 /1988	106.7947583	6 /30 /2003	\$9.0876006
6 /30 /1989	108.0852477	12 /30 /2003	\$6.7826290
12 /30 /1989	109.2680449	6 /30 /2004	84.3937715
6 /30 /1990	110.3246339	12 /30 /2004	81.9251513
12 /30 /1990	111.2589116	6 /30 /2005	79.3666378
6 /30 /1991	112.0710183	12 /30 /2005	76.7226436
12 /30 /1991	112.7608161	6 /30 /2006	73.9823384
6 /30 /1992	113.3228905	12 /30 /2006	71.1504442
12 /30 /1992	113.7652057	12 /30 /2006 6 /30 /2007	68.2153432
6 /30 /1993	114.0705913	12 /30 /2007	65.1820795
12 /30 /1993	114.2367859	6 /30 /2008	62.0381547
6 /30 /1994	114.2451423	. 12 /30 /2008	58.7889783
12 /30 /1994	114.0916643	6 /30 /2009	55.4211541
6 /30 /1995	113.7560006	12 /30 /2009	51.9404610
12 /30 /1995	113.2451774	6 /30 /2010	48.3338618
6 /30 /1996	112.6885969	12 /30 /2010	44.6049919
12 /30 /1996	112.1103264	6 /30 /2011	40.7430388
6 /30 /1997	111.5093984	12 /30 /2011	36.7481163
12 /30 /1997	109.8923111	6 /30 /2012	32.6124925
6 /30 /1998	108.2508109	12 /30 /2012	28.3322897
12 /30 /1998	106.6008405	6 /30 /2013	23.9458168
6 /30 /1999	104.9511778	12 /30 /2013	19.3614376
12 /30 /1999	103.1992285	6 /30 /2014	14.6629031
6 /30 /2000	101.3835303		9.8484339
12 /30 /2000	99.5071711	. 6 /30 /2015	
6 /30 /2001	97.5625442	12 /30 /2015	0.000000



## SCHEDULE 5 to AMENDMENT NO. 2

# SCHEDULE OF EXTRAORDINARY CASUALTY VALUES

Basic Rent	Extraordinary	Basic Rent	Extraordinary
Payment	Casualty	Payment	Casualty
Date	Value	Date	Value
£ /30 /1987	105.7181788	12 /30 /2001	98.0419586
12 /30 /1987	104.0820702	6 /30 /2002	96.1730446
6 /30 /1988	105.6481443	12 /30 /2002	94.2529644
12 /30 /1988	107.0869530	6 /30 /2003	92.2745245
6 /30 /1989	108.4025368	12 /30 /2003	90.2432530
12 /30 /1989	109.6125835	6 /30 /2004	88.1516017
6 /30 /1990	110.6987623	12 /30 /2004	86.0057124
12 /30 /1990	111.6651709	6 /30 /2005	83.7976467
6. /30 /1991	112.5121681	12 /30 /2005	81.5341974
12 /30 /1991	113.2398528	6 /30 /2006	79.2071193
6 /30 /1992	113.8430680	12 /30 /2006	76.8239410
12 /30 /1992	114.3300572	6 /30 /2007	74.3760927
6 /30 /1993	114.6839536	12 /30 /2007	71.8719280
12 /30 /1993	114.9028251	12 /30 /2007 6 /30 /2008	69.3025425
6 /30 /1994	114.9683824	. 12 /30 /2008	66.6772479
12 /30 /1994	114.8770179	6 /30 /2009	63.9868860
6 /30 /1995	114.6088021	12 /30 /2009	61.2418373
12 /30 /1995	114.1712194	6 /30 /2010	58.4340612
6 /30 /1996	113.6941695	12 /30 /2010	55.5726191
12 /30 /1996	113.2022598	6 /30 /2011	52.6525904
6 /30 /1997	112.6951095	12 /30 /2011	49.6804870
12 /30 /1997	111.1798537	6 /30 /2012	46.6555243
6 /30 /1998	109.6489306 -	12 /30 /2012	43.5813686
12 /30 /1998	108.1190338	6 /30 /2013	40.5045208
6 /30 /1999	106.5997571	12 /30 /2013	37.3422403
12 /30 /1999	104.9893914	6 /30 /2014	34.1879376
6 /30 /2000		12 /30 /2014	
12 /30 /2000	101.6180243	6 /30 /2015	28.0331760
6 /30 /2001	99.8546821	12 /30 /2015	25.0000000

350 7.5 17. 27. 27.

# AMENDMENT NO. 2 TO FACILITY LEASE EMERSON CAPITAL CORPORATION CERTIFICATION, REQUEST, INSTRUCTION AND CONSENT

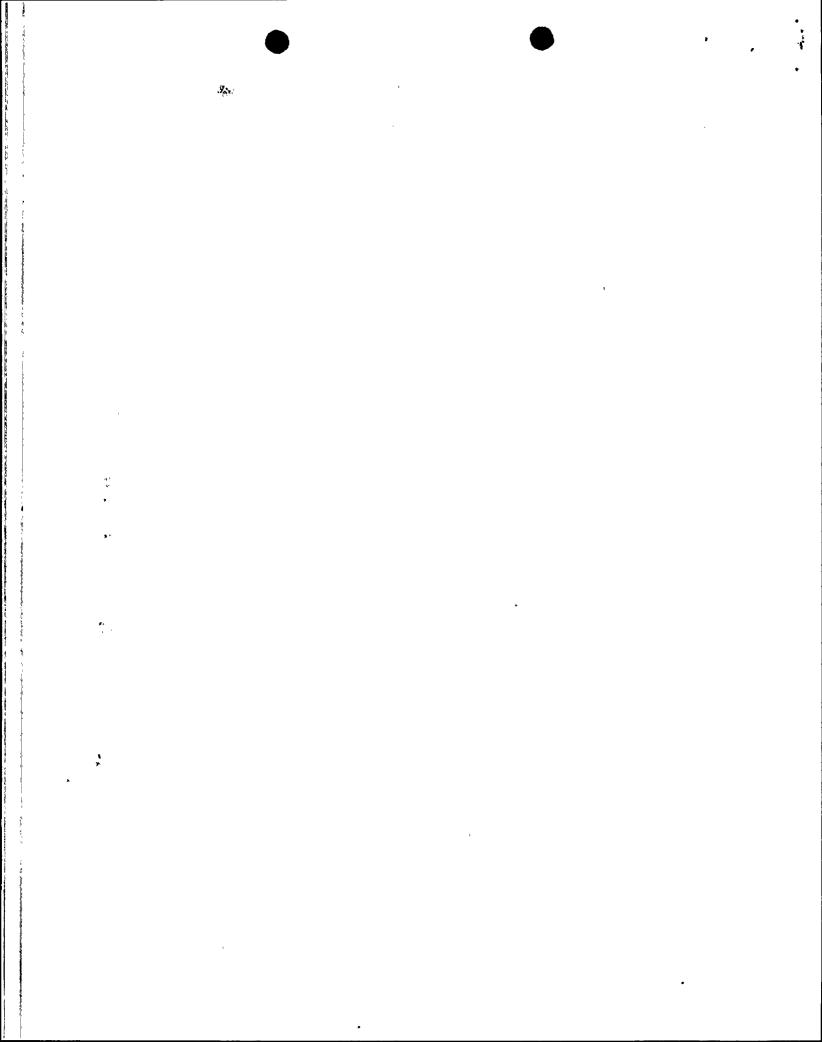
Reference is made to (i) the Participation Agreement, dated as of August 1, 1986, among the parties whose signatures appear below, as heretofore amended (such Participation Agreement, as so amended, is hereinafter referred to as the Participation Agreement), (ii) the Facility Lease (as defined in the Participation Agreement), as heretofore amended (such Facility Lease, as so amended, is hereinafter referred to as the Facility Lease), and (iii) the Indenture (as defined in the Participation Agreement), as heretofore amended and supplemented (such Indenture, as so amended and supplemented, is hereinafter referred to as the Indenture). Capitalized terms used herein without definition shall have the respective meanings given such terms in Appendix A to the Participation Agreement.

- 1. The Equity Participant hereby requests the Lessee to enter into an amendment to the Facility Lease in the form attached as Exhibit A hereto (Amendment No. 2).
- 2. The undersigned President of the Equity Participant hereby certifies that the schedules of Basic Rent Percentages, Casualty Values, Special Casualty Values, Modified Special Casualty Values and Extraordinary Casualty Values have been prepared in compliance with the method for adjustment described in Section 3(e) of the Facility Lease.
- 3. In accordance with Section 2.01 of the Trust Agreement, the Equity Participant hereby requests and instructs the Owner Trustee to execute and deliver (i) this Certification, Request, Instruction and Consent, (ii) Amendment No. 2 and (iii) all other agreements, instruments and certificates contemplated by the Transaction Documents in connection with this Certification, Request, Instruction and Consent and Amendment No. 2.

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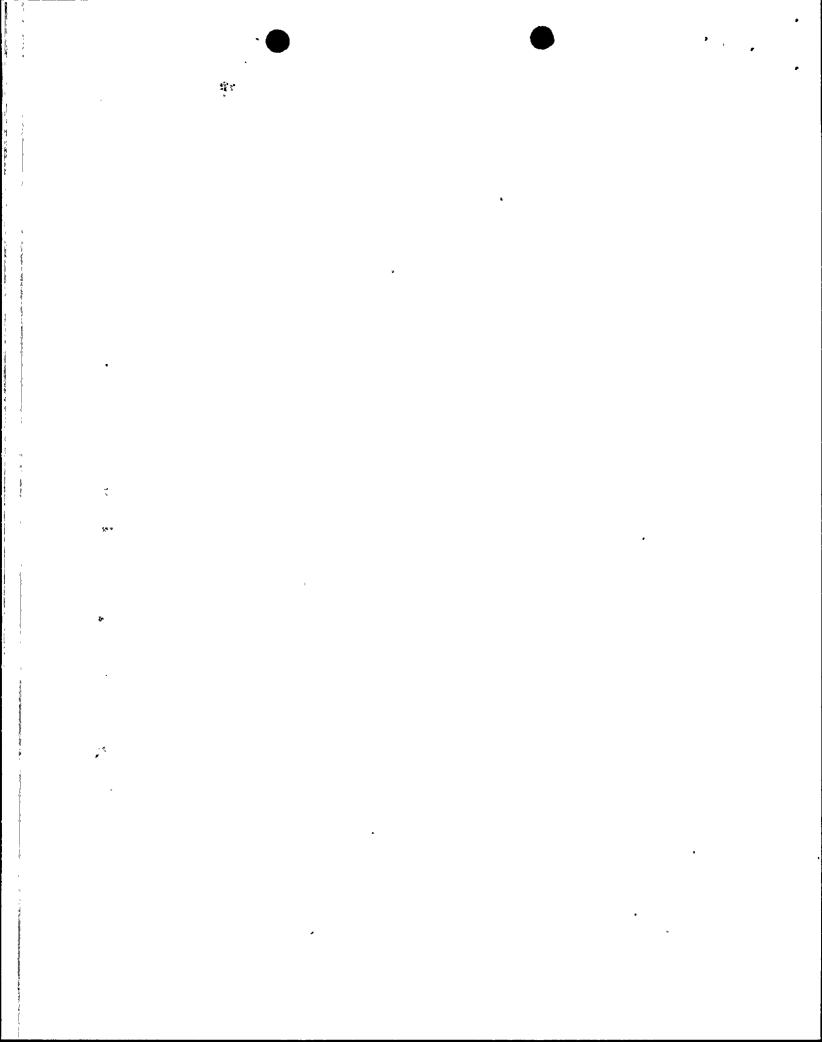
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- 4. The Lessee hereby represents that Amendment No. 2 does not constitute an amendment to the Facility Lease that would require the consent of the Holders of the Notes now Outstanding. In accordance with Section 10.2(ii) of the Indenture, the Lessee and the Owner Trustee hereby instruct the Indenture Trustee to consent to Amendment No. 2, and the Indenture Trustee so consents.
- 5. The Lessee agrees that it shall cause to be made or given the recordation, notice and filings set forth in Schedule 1 hereto and represents that such recordation, notice and filings are all the recordations, notices and filings necessary in order to preserve, protect and perfect the Owner Trustee's rights and interests under the Facility Lease, as amended by Amendment No. 2 and the Indenture Trustee's rights and interests under the Indenture.
- 6. This Certification, Request, Instruction and Consent may be executed in any number of counterparts and by the different parties hereto on separate counterparts, each of which, when so executed and delivered, shall be an original, but all such counterparts shall together constitute but one and the same instrument. This Request, Instruction and Consent shall be effective on and as of the latest of the dates of execution hereof by the parties thereto; provided, however, that paragraph 1 hereof shall be effective on and as of the date of execution hereof by the Equity Participant.



IN WITNESS WHEREOF, the parties hereto have each caused this Certification, Request, Instruction and Consent to be duly executed by their respective officers thereunto duly authorized as of the dates set forth below.

EMERSON CAPITAL CORPORATION
By // Ol Sland President
Date: July 29, 1987
ARIZONA PUBLIC SERVICE COMPANY
By
Treasurer and Assistant Secretary
Date: July 29, 1987
THE FIRST NATIONAL BANK OF BOSTON, as Owner Trustee
By
Date: July 29, 1987
CHEMICAL BANK, as Indenture Trustee
By Vice President
Vice President
Date: July 29, 1987
PVNGS FUNDING CORP., INC.
ByPresident
. President
Date: July 29, 1987



IN WITNESS WHEREOF, the parties hereto have each caused this Certification, Request, Instruction and Consent to be duly executed by their respective officers thereunto duly authorized as of the dates set forth below.

EMERSON CAPITAL CORPORATION
ByPresident
President
Date: July 29, 1987
ARIZONA PUBLIC SERVICE COMPANY
By Millimit
Assistant Secretary
Date: July 29, 1987
THE FIRST NATIONAL BANK OF BOSTON, as Owner Trustee
ByAssistant Vice President
Date: July 29, 1987
CHEMICAL BANK, as Indenture Trustee
ByVice President
, 200 , 200 200110
Date: July 29, 1987
PVNGS FUNDING CORP., INC.
ByPresident
. FLESIUEIIC

Date: July 29, 1987

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IN WITNESS WHEREOF, the parties hereto have each caused this Certification, Request, Instruction and Consent to be duly executed by their respective officers thereunto duly authorized as of the dates set forth below.

EMERSON CAPITAL CORPORATION
ByPresident
1165146
Date: July 29, 1987
ARIZONA PUBLIC SERVICE COMPANY
Ву
Treasurer and
Assistant Secretary
Date: July 29, 1987
THE FIRST NATIONAL BANK OF BOSTON, as Owner Trustee
Assistant Vice President
Date: July 29, 1987
CHEMICAL BANK, as Indenture Trustee
Ву
Vice President
Date: July 29, 1987
PVNGS FUNDING CORP., INC.
Ву
President

Date: July 29, 1987

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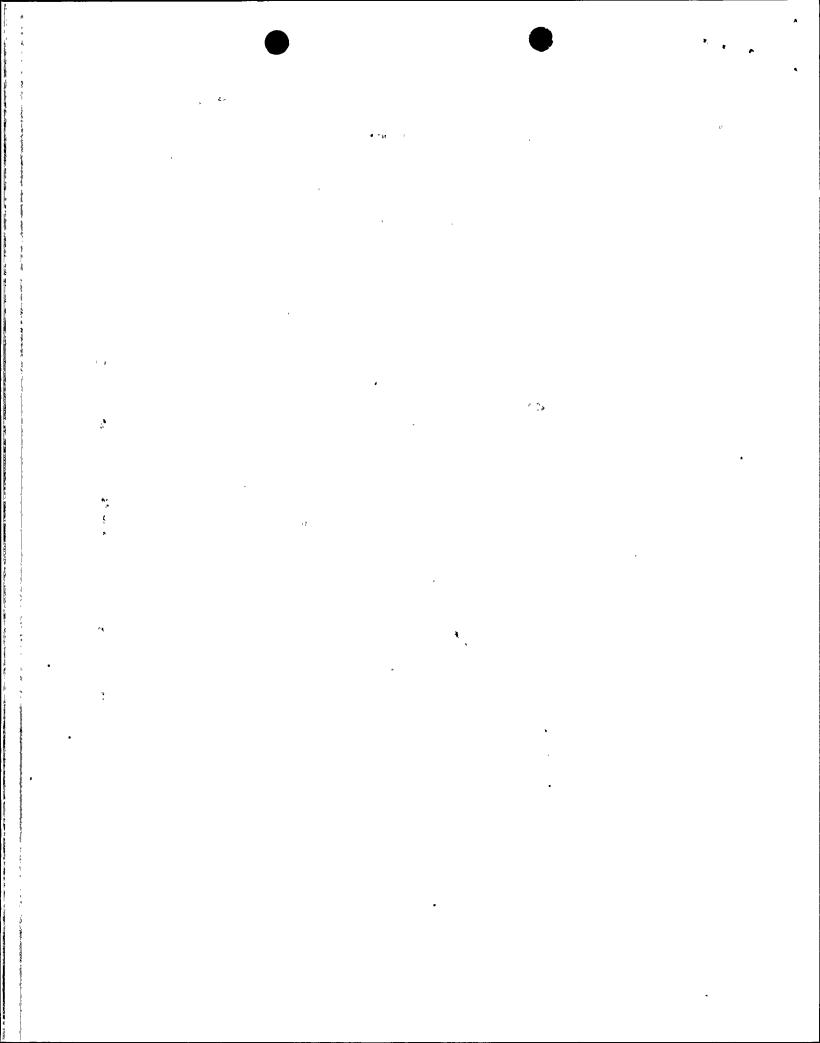
IN WITNESS WHEREOF, the parties hereto have each caused this Certification, Request, Instruction and Consent to be duly executed by their respective officers thereunto duly authorized as of the dates set forth below.

EMERSON CAPITAL CORPORATION
Ву
President
Date: July 29, 1987
ARIZONA PUBLIC SERVICE COMPANY
Ву
Treasurer and Assistant Secretary
noordeane beerecary
Date: July 29, 1987
•
THE FIRST NATIONAL BANK OF BOSTON, as Owner Trustee
Ву
Assistant Vice President
Date: July 29, 1987
CHEMICAL BANK, as Indenture Trustee
By
Vice/President
Date: July 29, 1987
PVNGS FUNDING CORP., INC.
ByPresident
. Plesident
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IN WITNESS WHEREOF, the parties hereto have each caused this Certification, Request, Instruction and Consent to be duly executed by their respective officers thereunto duly authorized as of the dates set forth below.

EMERSON CAPITAL CORPORATION
ByPresident
Date: July 29, 1987
ARIZONA PUBLIC SERVICE COMPANY
Ву
Treasurer and Assistant Secretary
Assistant Secretary
Date: July 29, 1987
THE FIRST NATIONAL BANK OF BOSTON, as Owner Trustee
Assistant Vice President
Date: July 29, 1987
CHEMICAL BANK, as Indenture Trustee
By
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Date: July 29, 1987
PVNGS PHNDING CORP., INC.
By Alfailece
President
Date: July 29, 1987



Schedule 1

Request, Instruction and Consent

### RECORDATION, NOTICE AND FILINGS

#### Part I. Recordation.

Amendment No. 2 to the Facility Lease will be recorded with the County Recorder of Maricopa County, Arizona.

#### Part II. Notice.

By letter dated July 28, 1987, the Nuclear Regulatory Commission was given notice of Amendment No. 2 to the Facility Lease, in compliance with paragraph 2.B(8) of Facility Operating License NPF-41 (which paragraph was added by Amendment No. 4 to such License issued on August 15, 1986, and amended by Amendment No. 6 issued on December 11, 1986).

#### Part III. Filings.

- (a) Separate financing statement amendments naming APS as "Lessee" and the Owner Participant's Owner Trustee as "Lessor", and the Indenture Trustee, as Assignee of the Owner Trustee, with respect to the Facility Lease, as heretofore amended and as further amended by Amendment No. 2, to be filed in the records of:
  - (1) the Secretary of State of the State
     of Arizona (regular and public util ity filings); and
  - (2) the County Recorder of Maricopa County, Arizona.

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- (b) Separate financing statement amendments naming the Owner Trustee as "Debtor" and the Indenture Trustee as "Secured Party", with respect to the Indenture, as amended by Supplemental Indenture No. 1 to be filed in the records of:
  - (1) the Secretary of State of the State of Arizona; and
  - (2) the County Recorder of Maricopa County, Arizona.
- (c) A financing statement amendment naming the Owner Trustee as "Debtor" and the Indenture Trustee as "Secured Party" with respect to the Indenture, as amended by Supplemental Indenture No. 1 to be filed with the Secretary of State of the Commonwealth of Massachusetts and the Boston Town Clerk.

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When Recorded, Return to: David A. Sprentall SNELL & WILMER 3100 Valley Bank Center Phoenix, Arizona 85073

CERTAIN RIGHTS OF THE LESSOR UNDER THE FACILITY LEASE AS AMENDED BY THIS AMENDMENT NO. 2 THERETO HAVE BEEN ASSIGNED TO, AND ARE SUBJECT TO A SECURITY INTEREST IN FAVOR OF, CHEMICAL BANK, AS INDENTURE TRUSTEE UNDER A TRUST INDENTURE, MORTGAGE, SECURITY AGREEMENT AND ASSIGNMENT OF FACILITY LEASE DATED AS OF AUGUST 1, 1986. THIS AMENDMENT NO. 2 HAS BEEN EXECUTED IN SEVERAL COUNTERPARTS. SEE SECTION 3(d) OF THIS AMENDMENT NO. 2 FOR INFORMATION CONCERNING THE RIGHTS OF HOLDERS OF VARIOUS COUNTERPARTS HEREOF.

THIS COUNTERPART IS NOT THE ORIGINAL COUNTERPART.

AMENDMENT NO. 2 dated as of June 1, 1987

to

FACILITY LEASE dated as of August 1, 1986

between

THE FIRST NATIONAL BANK OF BOSTON
not in its individual capacity, but solely
as Owner Trustee under a Trust Agreement
dated as of August 1, 1986 with Emerson
Capital Corporation (assignee of Emerson
Finance Co.)

Lessor

and

ARIZONA PUBLIC SERVICE COMPANY,

Lessee

Original Facility Lease Recorded on August 18, 1986, as Instrument No. 86-439438 and Amendment No. 1 to Facility Lease Recorded on November 21, 1986, as Instrument No. 86-645156 in Maricopa County Recorder's Office, State of Arizona.

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AMENDMENT NO. 2, dated as of June 1, 1987 (Amendment No. 2), to the Facility Lease dated as of August 1, 1986 between THE FIRST NATIONAL BANK OF BOSTON, a national banking association, not in its individual capacity, but solely as Owner Trustee under a Trust Agreement, dated as of August 1, 1986, with Emerson Capital Corporation, a Delaware corporation, as assignee of Emerson Finance Co. (the Lessor), and ARIZONA PUBLIC SERVICE COMPANY, an Arizona corporation (the Lessee).

#### WITNESSETH:

WHEREAS, the Lessee and the Lessor have heretofore entered into a Facility Lease dated as of August 1, 1986 (the Facility Lease), providing for the lease by the Lessor to the Lessee of the Undivided Interest and the Real Property Interest;

WHEREAS, the Lessee and the Lessor have heretofore entered into an Amendment No. 1 to Facility Lease dated as of November 1, 1986, providing for certain amendments to the Facility Lease and adjustments to Basic Rent and to the schedules of Casualty Values, Extraordinary Casualty Values, Special Casualty Values and Modified Special Casualty Values;

WHEREAS, Section 3(e) of the Facility Lease provides for an adjustment to Basic Rent and to the schedules of Casualty Values, Extraordinary Casualty Values, Special Casualty Values and Modified Special Casualty Values in order to preserve Net Economic Return in the event, among other things, of any change in the Current Pricing Assumptions; and

WHEREAS, in connection with the payment of Transaction Expenses, there has been a change in the Current Pricing Assumptions;

NOW, THEREFORE, in consideration of the premises and of other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

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#### SECTION 1. Definitions.

For purposes hereof, capitalized terms used herein and not otherwise defined herein or in the recitals shall have the meanings assigned to such terms in Appendix A to the Facility Lease.

#### SECTION 2. Amendments.

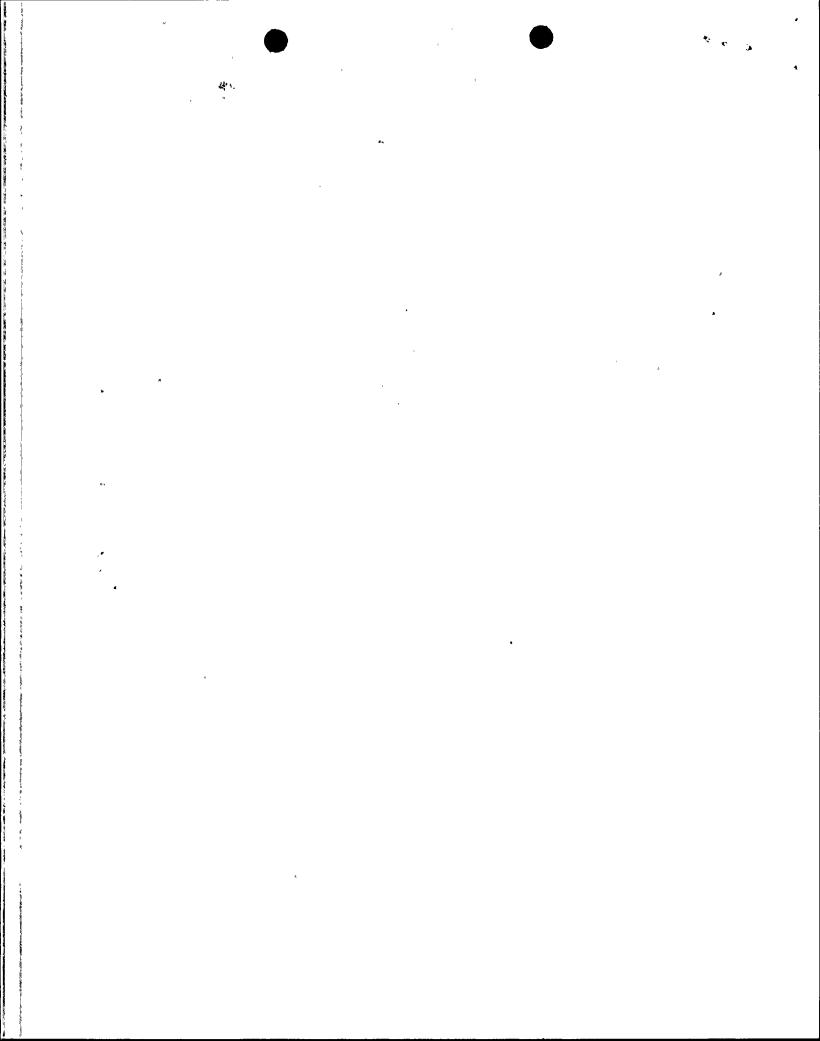
- (a) Schedule 1 to the Facility Lease is hereby replaced with Schedule 1 hereto.
- (b) Schedule 2 to the Facility Lease is hereby replaced with Schedule 2 hereto.
- (c) Schedule 3 to the Facility Lease is hereby replaced with Schedule 3 hereto.
- (d) Schedule 4 to the Facility Lease is hereby replaced with Schedule 4 hereto.
- (e) Schedule 5 to the Facility Lease is hereby replaced with Schedule 5 hereto.

#### SECTION 3. Miscellaneous.

- (a) Dating. Although this Amendment No. 2 is dated as of the date first above written for convenience, the actual dates of execution hereof by the parties hereto are respectively the dates set forth under the signatures hereto, and this Amendment No. 2 shall be effective on the latest of such dates.
- (b) Governing Law. This Amendment No. 2 has been negotiated and delivered in the State of New York and shall be governed by, and be construed in accordance with, the laws of the State of New York, except to the extent that pursuant to the law of the State of Arizona such law is mandatorily applicable hereto.
- (c) Disclosure. Pursuant to Arizona Revised Statutes Section 33-401, the beneficiary of the Trust Agreement is Emerson Capital Corporation, a Delaware corporation. The address of the beneficiary is 8000

181 , % (e) West Florissant Avenue, St. Louis, Missouri 63136, Attention: President. A copy of the Trust Agreement is available for inspection at the offices of the Owner Trustee at 100 Federal Street, Boston, Massachusetts. 02110, Attention of Corporate Trust Division.

- (d) Original Counterpart. The single executed original of this Amendment No. 2 marked "THIS COUNTERPART IS THE ORIGINAL COUNTERPART" and containing the receipt of the Indenture Trustee thereon shall be the "Original" of this Amendment No. 2. No security interest in this Amendment No. 2 may be created or continued through the transfer or possession of any counterpart other than the "Original".
- (e) Counterpart Execution. This Amendment No. 2 may be executed in any number of counterparts and by each of the parties hereto or thereto on separate counterparts, all such counterparts together constituting one and the same instrument.



IN WITNESS WHEREOF, each of the parties hereto has caused this Amendment No. 2 to Facility Lease to be duly executed by an officer thereunto duly authorized.

THE FIRST NATIONAL BANK OF
BOSTON,
not in its individual
capacity, but solely as
Owner Trustee under a Trust
Agreement dated as of
August 1, 1986, with
Emerson Capital Corporation
(assignee of Emerson

Martin P. Henry
Assistant Vice President

Date: July 29, 1987

Finance Co.)

ARIZONA PUBLIC SERVICE COMPANY

William J. Hemelt
Treasurer and Assistant
Secretary

Date: July 29, 1987

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Commonwealth of
Massachusetts )
Solution ()
County of Suffolk )

The foregoing instrument was acknowledged before me this 29th day of July, 1987, by MARTIN P. HENRY, Assistant Vice President of THE FIRST NATIONAL BANK OF BOSTON, a national banking association, on behalf of the banking association as Owner Trustee under the Trust Agreement dated as of August 1, 1986 with Emerson Capital Corporation (assignee of Emerson Finance Co.).

Notary Public

State of Arizona )
) ss:
County of Maricopa )

The foregoing instrument was acknowledged before me this 29th day of July, 1987, by WILLIAM J. HEMELT, Treasurer and Assistant Secretary of ARIZONA PUBLIC SERVICE COMPANY, an Arizona corporation, on behalf of the corporation.

Notary Public

## SCHEDULE 1 to AMENDMENT NO. 2

## BASIC RENT PERCENTAGES

Basic Rent Payment Date	Basic Rent Number	Basic Rent % of Facility Cost	Basic Rent Payment Date	Basic Rent Number	Basic Rent 4 of Facility Cost
12 /30 /1986	0	3.6826923%	12 /30 /2001	30	5.4667097%
6 /30 /1987	1	4.4727625%	6 /30 /2002	. 31	5.4667097%
12 /30 /1987	2	4.4727625%	12 /30 /2002	32	5.46670974
6 /30 /1988	3	4.4727625%	6 /30 /2003	33	5.4667097%
12 /30 /1988	4	4.4727625%	- 12 /30 /2003	34	5.4667097%
6 /30 /1989	5	4.4727625%	6 /30 /2004	35	5.46670974
12 /30 /1989	6	4.4727625%	12 /30 /2004	36	5.46670974
6 /30 /1990	7	4.4727625%	6 /30 /2005	37	5.4667097%
12 /30 /1990	8	4.4727625%	12 /30 /2005	38	5.46670974
6 /30 /1991	9	4.4727625%	6 /30 /2006	39	5.4667097%
12 /30 /1991	10	4.4727625%	12 /30 /2006	40	5.4667097%
6 /30 /1992	11	4.4727625%	6 /30 /2007	41	5.4667097%
12 /30 /1992	12	4.4727625%	12 /30 /2007	42	5.4667097%
6 /30 /1993	13	4.4727625%	6 /30 /2008	43	5.4667097%
12 /30 /1993	14	4.4727625%	12 /30 /2008	44	5.4667097%
6 /30 /1994	15	4.4727625%	6 /30 /2009	45	5.4667097%
12 /30 /1994	16`	4.4727625%	12 /30 /2009	46	5.4667097%
6 /30 /1995	17	4.4727625%	6 /30 /2010	47	5.4667097%
12 /30 /1995	18	4.4727625%	12 /30 /2010	48	5.4667097%
6 /30 /1996	19	4.4727625%	6 /30 /2011	49	5.46670974
12 /30 /1996	20	4.4727625%	12 /30 /2011	50	5.4667097%
6 /30 /1997	21	4.47276254	6 /30 /2012	51	5.46670974
12 /30 /1997	22	5.4667097%	12 /30 /2012	52	5.4667097%
6 /30 /1998	23	5.4667097%	6 /30 /2013	53	5.4667097%
12 /30 /1998	24	5.46670974	12 /30 /2013	54	5.4667097%
6 /30 /1999	25	5.4667097%	6 /30 /2014	55	5.4667097%
12 /30 /1999	26	5.46670974	12 /30 /2014	56	5.4667097%
6 /30 /2000	27	5.4667097%	6 /30 /2015	57	5.4667097%
12 /30 /2000	.28	5.4667097%	12 /30 /2015	58	5.46670974
6 /30 /2001	29	5.4667097%		•	

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## SCHEDULE 2 to AMENDMENT NO. 2

## SCHEDULE OF CASUALTY VALUES

Basic I		Basic Rent	
Payner	nt Casualty	Payment	Casualty
Date		Date	Value
6 /30 /1		12 /30 /2001	97.5441602
12 /30 /1		6 /30 /2002	
6 /30 /1		12 /30 /2002	
12 /30 /3		6 /30 /2003	
6 /30 /1		12 /30 /2003	
12 /30 /1		6 /30 /2004	
6 /30 /1		12 /30 /2004	
12 /30 /3	1990 111.5839191	6 /30 /2005	82.9114449
6 /30 /1	1991 112.4239382	12 /30 /2005	80.5718867
12 /30 /1	1991 113.1440455	6 /30 /2006	
6 /30 /1	1992 113.7390325	12 /30 /2006	75.6892416
12 /30 /1	1992 114.2170869	6 /30 /2007	73.1439428
6 /30 /1	1993 114.5612811	12 /30 /2007	70.5339583
12 /30 /1	1993 114.7696173	6 /30 /2008	67.8496649
6 /30 /3	1994 114.8237344	12 /30 /2008	65.0995940
12 /30 /3	1994 114.7199472	6 /30 /2009 12 /30 /2009	62.2737396
6 /30 /3	1995 114.4382418	12 /30 /2009	59.3815621
12 /30 /1	1995 113.9860110	6 /30 /2010	56.4140213
6 /30 /1	1996 113.4930549	12 /30 /2010	53.3790937
12 /30 /3	1996 112.9838731	6 /30 /2011	50.2706801
6 /30 /3	1997 112.4579673	12 /30 /2011	47.0940129
12 /30 /1	1997 - 110.9223452	6 /30 /2012	43.8469180
6 /30 /3	1998 109.3693067	. 12 /30 /2012	40.5315528
12 /30 /1	1998 107.8153952	6 /30 /2013	37.1927800
6 /30 /3		12 /30 /2013	33.7460798
12 /30 /3	1999. 104.6313588	6 /30 /2014	30.2829307
6 /30 /2		12 /30 /2014	26.8099446
12 /30 /3		6 /30 /2015	23.4286252
6 /30 /2	2001 99.3962545	12 /30 /2015	20.0000000

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SCHEDULE 3 to
AMENDMENT NO. 2

## SCHEDULE OF SPECIAL CASUALTY VALUES

3	Dasic Rent		Basic Rent	
	Payment	Termination	Payment	Termination
	Date	Value	Date	Value
	/20 /2007	105 5010561	42 /20 /200	06 844864
	/30 /1987	105.5812561	12 /30 /2001	<del>-</del>
	/30 /1987	103.9333883	6 /30 /2002	94.5513933
	/30 /1988	105.4866932	12 /30 /2002	92.4920420
	/30 /1988	106.9116362	6 /30 /2003	90.3623702
	/30 /1989	108.2121633	12 /30 /2003	88.1668786
	/30 /1989	109.4058604	6 /30 /2004	85.8969035
	/30 /1990	110.4742852	12 /30 /2004	
	/30 /1990	111.4214153	6 /30 /2005	
	/30 /1991	112.2474782	12 /30 /2005	
	/30 /1991	112.9524308	6 /30 /2006	
	/30 /1992	113.5309615	12 /30 /2006	
	/30 /1992	113.9911463	6 /30 /2007	
	/30 /1993	114.3159362	12 /30 /2007	
	/30 /1993	114.5032016	6 /30 /2008	
	/30 /1994	114.5344383	12 /30 /2008	
	'/30 /1994	114.4058058	. 6 /30 /2009	
	/30 /1995	114.0971212	12 /30 /2009	
	/30 /1995	113.6155942	6 /30 /2010	
	/30 /1996	113.0908259	12 /30 /2010	
	/30 /1996	112.5470997	6 /30 /2011	-
	/30 /1997	111.9836828	12 /30 /2011	
	/30 /1997	110.4073282	6 /30 /2012	38.2297052
	/30 /1998	108.8100588	12 /30 /2012	34.4319213
	/30 /1998	107.2081178	6 /30 /2013	30.5692984
	/30 /1999	105.6106095	12 /30 /2013	26.5537587
	/30 /1999	103.9152937	6 /30 /2014	22.4729169
	/30 /2000	102.1610927	12 /30 /2014	
	/30 /2000	100.3515124	6 /30 /2015	
6	/30 /2001	98.4793994	12 /30 /2015	10.0000000

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### SCHEDULE 4 to AMENDMENT NO. 2

## SCHEDULE OF MODIFIED SPECIAL CASUALTY VALUES

Basic Rent Payment Date	Modified Special Casualty Value	Basic Rent Payment Date	Modified Special Casualty Value
	105.4899743 103.8342670 105.3790592 106.7947583 108.0852477 109.2680449 110.3246339 111.2589116 112.0710183 112.7608161 113.3228905 113.7652057 114.0705913 114.2451423 114.2451423 114.2451423 114.0916643 113.7560006 113.2451774 112.6885969 112.1103264 111.5093984 109.8923111 108.2508109 106.6008405 104.9511778 103.1992285 101.3835303		95.5529666 93.4702924 91.3180938 89.0876006 86.7826290 84.3937715 81.9251513 79.3666378 76.7226436 73.9823384 71.1504442 68.2153432 65.1820795 62.0381547 58.7889783 55.4211541 51.9404610 48.3338618
12 /30 /2000 6 /30 /2001	99.5071711 97.5625442	6 /30 /2015 12 /30 /2015	5.0104218 0.0000000

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## SCHEDULE 5 to AMENDMENT NO. 2

# SCHEDULE OF EXTRAORDINARY CASUALTY VALUES

Basic Rent	Extraordinary	Basic Rent	Extraordinary
Payment	Casualty	Payment	Casualty
Date	Value	Date	Value
€ /30 /1987		12 /30 /2001	98.0419586
12 /30 /1987		6 /30 /2002	96.1730446
6 /30 /1988		12 /30 /2002	94.2529644
12 /30 /1988	107.0869530	6 /30 /2003	92.2745245
6 /30 /1989		12 /30 /2003	90.2432530
12 /30 /1989	109.6125835	6 /30 /2004	
6 /30 /1990	110.6987623	12 /30 /2004	
12 /30 /1990	111.6651709	6 /30 /2005	83.7976467
6./30/1991	112.5121681	12 /30 /2005	81.5341974
12 /30 /1991	113.2398528	6 /30 /2006	79.2071193
6 /30 /1992	113.8430680	12 /30 /2006	76.8239410
12 /30 /1992	114.3300572	6 /30 /2007	74.3760927
6 /30 /1993	114.6839536	12 /30 /2007	71.8719280
12 /30 /1993	114.9028251	6 /30 /2008	69.3025425
6 /30 /1994	114.9683824	12 /30 /2008	66.6772479
12 /30 /1994	114.8770179	6 /30 /2009	63.9868860
6 /30 /1995	114.6088021	12 /30 /2009	61.2418373
12 /30 /1995	114.1712194	6 /30 /2010	58.4340612
6 /30 /1996	113.6941695	12 /30 /2010	55.5726191
12 /30 /1996	113.2022598	6 /30 /2011	52.6525904
6 /30 /1997	112.6951095	12 /30 /2011	49.6804870
12 /30 /1997	111.1798537	6 /30 /2012	46.6555243
6 /30 /1998	109.6489306	12 /30 /2012	43.5813686
12 /30 /1998	108.1190338	6 /30 /2013	40.5045208
6 /30 /1999	106.5997571	12 /30 /2013	37.3422403
12 /30 /1999	104.9893914	6 /30 /2014	34.1879376
6 /30 /2000	103.3274364	12 /30 /2014	31.0503222
12 /30 /2000	101.6180243	6 /30 /2015	
6 /30 /2001	99.8546821	12 /30 /2015	25.0000000
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