

ANEXO I

PRECIO BASICO DE POTENCIA

- I1: COPIA DE INFORMACIÓN REMITIDA EN LA FIJACIÓN TARIFARIA NOVIEMBRE 2003 (folios del 618 al 638).**
- I2: COPIA DE INFORMACIÓN REMITIDA EN LA ABSOLUCIÓN DE OBSERVACIONES DE LA FIJACIÓN TARIFARIA NOVIEMBRE 2003 (folios del 716 al 757).**

Se adjunta en medio magnético:

- **CFNC.xls:** Cálculo de los Costos Fijos no Combustibles y Precio Básico de Potencia.
- **Cuadro I-1:** Cálculo del factor de corrección por envejecimiento.

**I1: COPIA DE INFORMACIÓN REMITIDA EN LA FIJACIÓN
TARIFARIA NOVIEMBRE 2003.**

ANEXO H
PRECIO BÁSICO DE POTENCIA

H1: COSTOS DE REPUESTOS DE INSPECCION MAYOR DE COMBUSTORES Y RUTA DE GASES CALIENTES.

H2: COSTOS DE REPUESTOS DE MANTENIMIENTO MAYOR.

H3: COSTOS DE REPUESTOS REPARADOS.

H4: COPIA DE COTIZACIONES DE REPUESTOS NUEVOS Y REPARADOS.

Se adjunta en medio magnético:

- **CFNC.xls:** Cálculo de los Costos Fijos no Combustibles y Precio Básico de Potencia.
- **Cuadro H-1.xls:** Cálculo del factor de corrección por envejecimiento.

COSTOS FIJOS NO COMBUSTIBLE

Para el Cálculo de los Costos Fijos no Combustibles se ha actualizado los costos de los repuestos que se encuentran en los Anexos H1, H2 y H3 de la siguiente manera

1. Los costos de los repuestos nuevos del Anexo H1, se han reemplazado en las hojas "Combustion menor", "Combustion mayor" y "Gases calientes" del libro "CFNC.xls" que se adjunta en medio magnético, para mayor facilidad de ubicación se ha colocado al lado de cada repuesto modificado el número del "Item" donde se ubica el repuesto.
2. Los costos de los Repuestos nuevos del Anexo H2, se han reemplazado en la hoja "Mayor" del libro "CFNC.xls" que se adjunta en medio magnético, para mayor facilidad de ubicación se ha colocado al lado de cada repuesto modificado el número del "Item" donde se ubica el repuesto.
3. Los costos de los Repuestos Reparados del Anexo H3, se han reemplazado en las hojas "Combustion menor" y "Combustion mayor" del libro "CFNC.xls", para mayor facilidad de ubicación se ha colocado al lado de cada repuesto modificado el número del "Item" donde se ubica el repuesto.
4. En el Anexo H4, se ubica copia de cotizaciones de repuestos nuevos y reparados, es necesario indicar que el precio del repuesto "DLN TRANSITION COAT" (TIPO:775J667002) es mayor al utilizado en el cálculo de costos fijos no combustibles.

**H1: COSTOS DE REPUESTOS DE INSPECCION MAYOR
DE COMBUSTORES Y RUTA DE GASES CALIENTES**

620

960

Num	Item	Style	SUPERCEDED STYLE	Description	1999 Recommended Qty Per Inspection Type				1999 List Price Per Inspection Type					
					Qty Per Assy	Misc. Essentials	Major Combustor Inspection	Hot Gas Path Inspection	Unit Meas	1999 Unit List Price	Misc. Essentials	Major Combustor Inspection	Hot Gas Path Inspection	Ld. Trn (Wis)
52	379	1725D24001		PLATE-SEAL & LOCK ROW 2	2			2	EACH	\$446.20	\$0.00	\$0.00	\$892.40	1
53	380	1725D25001		PLATE-SEAL & LOCK ROW 2	2			2	EACH	\$448.50	\$0.00	\$0.00	\$897.00	1
54	382	237T031001	3004B09001	SCREW-LOCK	4			4	EACH	\$20.70	\$0.00	\$0.00	\$82.80	1
55	383	243T689002		PIN-SEAL ROW 2	22			3	EACH	\$79.95	\$0.00	\$0.00	\$238.05	1
56	384	237T018001		WASHER-LOCK	22			22	EACH	\$3.45	\$0.00	\$0.00	\$75.90	1
57	385	237T005001	3004B08001	SCREW-LOCK	22			22	EACH	\$14.95	\$0.00	\$0.00	\$328.90	1
58	388	800J98G01-TURBINE BLADE SEALS (SH2)		PIN-SEAL ROW 3	55			6	EACH	\$23.00	\$0.00	\$0.00	\$128.00	1
59	389	1732D33003		PIN-SEAL ROW 3	2			2	EACH	\$442.75	\$0.00	\$0.00	\$885.50	1
60	391	1725D28001		PLATE-SEAL & LOCK ROW 3	2			2	EACH	\$442.75	\$0.00	\$0.00	\$885.50	1

622

962

**H2: COSTOS DE REPUESTOS DE MANTENIMIENTO
MAYOR**

623

963

Num	Item	Style	Supersceded Style	Description	Qty Per Assy	Unit Meas	Major Combustor Inspection	Hot Gas Path Inspection	Major Combustion Turbine Inspection	Ld Trn (Wis)	Unit List Price	Major Combustion Turbine Inspection
1	62	805J266G04-THRUST BEARING DETAIL										
2	65	248T012001		SHOE - STANDARD	8	EACH			8	10	\$774.00	\$6,192.00
3	67	248T011001		SHOE - INSTRUMENT	2	EACH			2	8	\$5,493.30	\$10,986.60
4	69	805J266G04-THRUST BEARING SEAL HOUSING										
5	73	4546D09G20		OIL SEAL RING	1	EACH			1	14*	\$3,003.00	\$3,003.00
6	126	1867J83G01-CPRSR CLYL HJ BOLTING (SHI)										
7	128	1752D97056		SCREW - 12PT FLG 1.25 X 3.50	2	EACH			1	8	\$520.00	\$520.00
8	133	2346C88066		BOLT - HEX HD 1.50 X 8.25	24	EACH			3	8*	\$495.25	\$1,305.75
9	134	3004B83124		NUT - HEX 1.50	24	EACH			3	6*	\$24.00	\$72.00
10	135	2347C77095		NUT - EXTENSION 2.00 X 4.38	20	EACH			2	6*	\$525.00	\$1,050.00
11	137	1753D23053		BOLT - STUD 2.00 X 13.25	10	EACH			1	8*	\$650.00	\$650.00
12	138	2347C91041		NUT - EXTENSION 2.50 X 5.12	4	EACH			1	6*	\$611.00	\$611.00
13	140	1763D18058		BOLT - STUD 2.50 X 14.50	2	EACH			1	8*	\$695.00	\$695.00
14	141	1752D98076		SCREW - 12PT FLG 1.50 X 4.75	12	EACH			2	12*	\$180.00	\$360.00
15	143	1867J83G01-CPRSR CYL HJ BOLTING (SH2)										
16	145	2350C64052		SCREW - SOC HD 1.00 X 3.25	16	EACH			2	3	\$150.00	\$300.00
17	146	460B496114		NUT - HEX .875	4	EACH			1	6*	\$19.55	\$19.55
18	157	460B496116		NUT - HEX 1.00	8	EACH			1	6*	\$71.40	\$71.40
19	159	627C804038		BOLT - TAPER 1.25 X 9.50	2	EACH			1	2	\$540.35	\$540.35
20	160	627C804031		BOLT - TAPER 1.25 X 7.75	2	EACH			1	2	\$450.89	\$450.89
21	162	1867J76G01-CPRSR COMB CYLINDER DETAIL										
22	168	1732D92002		GASKET	2	EACH	2	2	2	3	\$50.60	\$101.20
23	169	2333C85002		GASKET	1	EACH	1	1	1	3*	\$40.25	\$40.25
24	171	1868J99G02-CPRSR COMB VJ BOLTING										
25	173	363B412011		WASHER - FLAT 1.75 NIT	240	EACH			24	4*	\$63.00	\$1,512.00
26	176	2347C75033		NUT - EXT. 1.750 X 4.12	118	EACH			11	6*	\$189.75	\$2,087.25
27	183	2347C91041		NUT - EXTENSION 2.50 X 5.12	24	EACH		3	3	6*	\$455.00	\$1,365.00
28	187	363B412015		WASHER - FLAT 2.50 NIT	12	EACH		2	2	4*	\$51.00	\$102.00
29	189	1763D18057		BOLT, STUD 2.5 X 14.25	8	EACH		1	1	8*	\$138.00	\$138.00
30	190	2345C55060		SCREW-SOC HD 1.75 X 3.75	8	EACH		1	1	6*	\$143.00	\$143.00
31	191	2345C55148		SCREW, SOC HD 1.75 X 9.25	112	EACH		12	12	6*	\$144.00	\$1,728.00
32	195	1867J76G01-CPRSR COMB HJ BOLTING (SH1)										
33	199	3004B82020		NUT - HEX 1.25	2	EACH			1	3	\$21.00	\$21.00
34	208	2350C64052		SCREW - SOC HD 1.00 X 3.25	10	EACH			1	3	\$86.25	\$86.25
35	211	1753D23052		BOLT - STUD 2.00 X 13.00	6	EACH			1	8*	\$305.25	\$305.25
36	213	3004B83224		NUT - HEX 1.50	4	EACH			1	6*	\$21.00	\$21.00
37	214	2349C08351		BOLT - TAPER 1.75 X 12.75	2	EACH			1	8*	\$227.00	\$227.00
38	276	1867J76G01-CPRSR DIFF & TORQUE TUBE HSG										
39	284	3004B83120		NUT - HEX 1.25	10	EACH			1	6*	\$25.00	\$25.00
40	285	2349C94327		BOLT - STUD 1.25 X 6.75	4	EACH			1	8*	\$128.00	\$128.00
41	289	627C789327		BOLT - TAPER 1.00 X 6.75	2	EACH			1	8*	\$287.65	\$287.65
42	291	460B496116		NUT - HEX 1.00	46	EACH			5	6*	\$25.00	\$125.00
43	292	626C925032		SCREW - SOC HD 1.00 X 2.00	4	EACH			1	6*	\$75.90	\$75.90
44	293	871C216576		SCREW - SOC HD 1.00 X 4.75	46	EACH			5	6*	\$105.65	\$528.25
45	296	871C216040		SCREW - SOC HD 1.00 X 2.50	42	EACH			5	6*	\$75.90	\$379.50
46	297	2345C92032		SCREW - SOC HD .875 X 2.00	2	EACH			1	6*	\$75.90	\$75.90
47	302	1867J76G01-TORQUE TUBE SEAL HSG (SH1)										
48	303	626C172105		PIN - TAPER .490 X 3.25	2	EACH			2	6	\$76.22	\$152.44
49	305	868C582040		SCREW - SOC HD .750 X 2.50	2	EACH			1	8	\$40.00	\$40.00
50	307	868C583044		SCREW - SOC HD 1.00 X 2.75	20	EACH			2	6*	\$24.85	\$49.70
51	308	626C172101		PIN - TAPER .490 X 2.25	4	EACH			2	6	\$76.22	\$152.44
52	309	868C581032		SCREW - SOC HD .750 X 2.00	14	EACH			2	6*	\$65.00	\$130.00
53	310	1725D55002		LINK - HORIZONTAL	46	EACH			5	10*	\$99.82	\$499.10

Num	Item	Style	Superseded Style	Description	Qty Per Assy	Unit Meas	Major Combustor Inspection	Hot Gas Path Inspection	Major Combustion Turbine Inspection	Ld Trm (Wks)	Unit List Price	Major Combustion Turbine Inspection
54	311	2431910001	3004B25001	SCREW - LOCK	48	EACH			48	6*	\$15.00	\$720.00
55	313	460B590008		PIN - STRAIGHT .094 X .500	2	EACH			0	3	\$24.85	\$0.00
56	315	2371099002	3004B12002	SCREW - FLAT HD .190 X 1.06	48	EACH			5	4	\$4.14	\$20.70
57	316	2351C73001		SPRING - COMPRESSION	48	EACH			48	8*	\$4.97	\$238.56
58	318	2401142001	3004B24001	NUT - LOCK .375	48	EACH			48	6*	\$15.55	\$746.40
59	320	1867J76G01	TORQUE TUBE SEAL HSG (SH2)									
60	321	460B427023	3004B75023	SCREW - RETAINING .375	10	EACH			1	6*	\$14.99	\$14.99
61	323	2391601002		SEAL - TORQUE TUBE	4	EACH			4	10*	\$3,954.26	\$15,857.04
62	324	2371071007	3004B10007	SCREW - RING .250 X .625	24	EACH			5	6*	\$25.35	\$126.75
63	326	1732D92004		GASKET	1	EACH			1	3	\$65.00	\$65.00
64	328	868C580020	2350C23020	SCREW - SOC HD .625 X 1.25	58	EACH			6	8	\$19.55	\$117.30
65	331	872C240305	2350C88305	BOLT - HEX HD .375 X .625	48	EACH			5	8*	\$5.25	\$26.25
66	334	1732D92003		GASKET	2	EACH			2	3	\$56.00	\$112.00
67	336	1882J41G01	PILOT STAGE FUEL GAS MANIFOLD PIPING ASSEMBLY									
68	349	175J628G02	TURBINE CYLINDER DET(SH1)						4	6*	\$6.90	\$27.60
69	353	2010569020	1750D14020	SCREW - SOC HD .625 X 1.25	32	EACH			2	6*	\$13.80	\$27.60
70	357	460B496116	3004B82116	NUT - HEX 1.00	16	EACH			5	8*	\$80.00	\$400.00
71	358	627C301026	2346C86026	BOLT, HEX 1.25 X 3.25	48	EACH			2	3*	\$108.10	\$216.20
72	359	2332C03001		GASKET-ACCESS COVER	2	EACH			3	6*	\$9.20	\$27.60
73	363	460B496112	3004B82112	NUT - HEX .750	28	EACH			6	3*	\$3.45	\$20.70
74	367	175J628G02	TURBINE CYLINDER DET(SH2)						6	6	\$171.35	\$1,370.80
75	370	300B804006		GASKET 2.00	8	EACH			2	8*	\$210.45	\$420.90
76	385	175J628G02	TURBINE CYLINDER HJ BOLTING						4	4	\$25.30	\$101.20
77	401	2348C63024		NUT - HEX SOC 1.25 X 3.00	2	EACH			2	6*	\$144.90	\$289.80
78	407	1753D19134		STUD BOLT 1.50X33.50	4	EACH			4	6*	\$25.30	\$101.20
79	416	185J171G01	BLADE RING 1 (SH1)						2	6*	\$144.90	\$289.80
80	417	460B427023	3004B75023	SCREW - RETAINING .375	2	EACH			4	6*	\$75.90	\$303.60
81	419	2348C56023		STUD - DWL & GD 1.00 X 5.75	4	EACH			4	10*	\$350.75	\$1,403.00
82	421	2345C50036		SCREW - SOC HD .750 X 2.25	4	EACH			8	6*	\$63.25	\$506.00
83	422	2021387001		LINER	8	EACH			1	6	\$1,381.15	\$1,381.15
84	423	627C175016	2346C26016	SCREW - SOC HD .500 X 1.00	1	EACH			44	8*	\$155.25	\$6,831.00
85	424	2331C24001		KEY (RH)	44	EACH			44	8*	\$155.25	\$6,831.00
86	430	2331C23001		KEY (LH)	44	EACH			44	12*	\$182.85	\$8,045.40
87	434	185J171G01	BLADE RING 1 (SH2)						6	8*	\$36.80	\$220.80
88	439	1725D30001		SEAL (OUTER)	6	EACH			6	4*	\$50.60	\$303.60
89	440	1725D30002		SEAL (INNER)	6	EACH			6	8*	\$85.10	\$510.60
90	441	2351C07001		BOLT - 12 POINTS	6	EACH			6	6*	\$33.35	\$200.10
91	479	800J387G01	BLADE RING 2 (SH2)						4	3	\$125.00	\$500.00
92	480	2334C13001	2351C09001	BOLT - SPECIAL	14	EACH			2	8*	\$25.40	\$50.80
93	481	2334C12002		WASHER - LOCK	2	EACH			2	6*	\$8.50	\$17.00
94	482	2341C60001		PLATE - LOCKING	2	EACH			2	6	\$87.36	\$174.72
95	484	2001593001		PIN - ALIGNMENT	2	EACH			1	8	\$22.00	\$22.00
96	597	800J378G02	EXHAUST CYLINDER DETAIL						1	8	\$22.54	\$22.54
97	599	7878D54003		GASKET	1	EACH			1	6*	\$165.00	\$165.00
98	600	2346C46020	3004B82012	BOLT - HEX HD .625 X 2.50	71	EACH			4	6*	\$71.40	\$285.60
99	601	460B496012		NUT - HEX .750								
100	610	800J378G02	EXHAUST CYLINDER SEALS									
101	613	2377300001		KEY - RETAINING	2	EACH			2	6	\$87.36	\$174.72
102	615	460B197024	3004B57024	SCREW - PAN HD .190 X 1.50	2	EACH			1	8	\$22.00	\$22.00
103	617	460B433015		ROD - THREADED 500 X 3.75	2	EACH			1	8	\$22.54	\$22.54
104	619	626C962010	2345C89010	SCREW - SOC HD .500 X .625	1	EACH			1	6*	\$165.00	\$165.00
105	638	1866J99G02	EXHAUST CYLINDER VJ BOLTING									
106	641	3004B33224		NUT - HEX 1.50								

Num	Item	Style	Supersceded Style	Description	Qty Per Assy	Unit Meas	Major Combustor Inspection	Hot Gas Path Inspection	Major Combustion Turbine Inspection	Ld Tm (Wks)	Unit List Price	Major Combustion Turbine Inspection
107	642	1750D51072		SCREW, CAP 1.50 X 4.50	5	EACH		1	2	6*	\$225.40	\$450.80
108	643	1750D51068		SCREW - SOC HD 1.50 X 4.25	2	EACH			2	6*	\$190.40	\$380.80
109	644	2344C79042		BOLT - HEX HD 1.50 X 5.25	4	EACH			2	5	\$154.00	\$308.00
110	646	1751D76042		BOLT - DOWEL 1.75	4	EACH			2	8*	\$45.00	\$90.00
111	663	2066J50G06-EXHAUST		MANIFOLD DETAIL								
112	665	894C911009		NUT - SELF-LOCKING .625	3	EACH			2	10	\$6.25	\$12.50
113	666	897C147042		BOLT - HEX HD .750 X 5.25	92	EACH			46	8*	\$45.56	\$2,095.76
114	667	894C94020		BOLT - HEX HD .750 X 2.50	4	EACH			2	3	\$25.25	\$50.50
115	671	3004B01004		NUT - HEX .625	158	EACH			79	8	\$12.50	\$987.50
116	672	1752D72018		BOLT - HEX HD .625 X 2.25	132	EACH			66	10	\$19.75	\$1,303.50
117	673	3006B03001	3006B03011	GASKET	1	EACH			1	4	\$45.00	\$45.00
118	674	1752D72326		BOLT - HEX HD .625 X 3.25	26	EACH			3	3	\$28.00	\$84.00
119	729	800J998G03-TURBINE		BLADE SEALS (SH1)								
120	738	1732D93002		PIN - SEAL ROW 2	73	EACH		8	8	4*	\$23.00	\$184.00
121	746	237T018001		WASHER - LOCK	22	EACH		33	33	4*	\$3.45	\$113.85
122	747	237T005001	3004B08001	SCREW - LOCK	22	EACH		33	33	6*	\$14.95	\$493.35
123	750	800J998G03-TURBINE		BLADE SEALS (SH2)								
124	751	1732D93003		PIN - SEAL ROW 3	55	EACH		6	55	4*	\$23.00	\$1,265.00
125	753	1725D28001		PLATE - SEAL & LOCK ROW 3	2	EACH		2	2	24*	\$442.75	\$885.50
126	754	237T080001		WASHER - LOCK	4	EACH		6	6	4*	\$3.45	\$20.70
127	755	3004B88002		SCREW - LOCK	4	EACH		6	6	6*	\$23.00	\$138.00
128	756	237T079001		WASHER - LOCK	4	EACH		6	6	4*	\$3.45	\$20.70
129	758	1725D26001		PLATE - SEAL & LOCK ROW 3	51	EACH			6	24*	\$442.00	\$2,652.00

626

966

H3: COSTOS DE REPUESTOS REPARADOS

627

967

Item	STYLE	DESCRIPTION	CANT	REPUESTOS REPARADOS	
				UNITARIO	TOTAL
	1867J85G01-COMB BSKT & TRNSN DET (SH1)				
1	7863D44018	COMBUSTOR BASKET U/V	2	3,926.00	7,852.00
2	7863D44016	COMBUSTOR BASKET STANDARD	10	3,926.00	39,260.00
3	7863D44017	COMBUSTOR BASKET IGNITER	2	3,926.00	7,852.00
4	775J667002	DLN TRANSITION COAT	14	18,502.00	259,028.00
5	7910D49001	CYLINDER - TRANSITION	14	2,101.00	29,414.00

628

968

**H4: COPIA DE COTIZACIONES DE REPUESTOS
NUEVOS Y REPARADOS.**

629

969

H4: COPIA DE COTIZACIONES DE REPUESTOS NUEVOS Y REPARADOS

Se adjunta copia de los repuestos en el siguiente orden:

NUMERO	TIPO	DESCRIPCION	PRECIO US\$	OBSERVACION
1	775J667002	DLN TRANSITION COAT	59,975.00	Repuesto Nuevo
2	7863D44018	COMBUSTOR BASKET U/V	3,926.00	Repuesto Reparado
	7863D44016	COMBUSTOR BASKET STANDARD		
	7863D44017	COMBUSTOR BASKET IGNITER		
3	7910D49001	CYLINDER - TRANSITION	2,101.00	Repuesto Reparado
4	775J667002	DLN TRANSITION COAT	18,502.00	Repuesto Reparado

630

970

Ing. Guillermo Lozada
Subgerente de Gestión y Abastecimientos
Jr. Ancash cdra. 15 s/n
Lima - Perú

Subject: Edegel - Santa Rosa D5A : New/Refurbished Transitions and Combustor Components Shop Repair Quote.

Dear Ing. Lozada:

Siemens Westinghouse Power Corporation (SWPC) hereby offers to quote the supply and repair of DF-42 Transitions for Edegel for its W501D5A unit located in Santa Rosa detailed below at the prices and exclusively on the terms and conditions set forth in this offer including those set forth in Siemens Westinghouse Selling Policy 1280X, dated May 1, 2002. A copy of the Selling Policy is attached to and made part of this offer.

Scope of Work

A. New Components

Transition coat

1. Transitions:

Supply of new W501D5A DF42 Transition (775J667002)
Unit List Price: \$59,975.00 each
Quantity: 6

①

Discounted Unit Price (20% as per SWPC-Edegel agreement) : \$47,980.00 each
Additionally Discounted Unit Price : \$44,980.00 each*

*with understanding that Edegel would ship to SWPC shop set of transitions and combustor baskets removed from unit during the Feb-March 2003 outage for complete repair.

2. Transition Seals:

Supply of 14 Inner Transition Seals (1745D72G01) : \$2,010.00 each
Supply of 14 Outer Transition Seals (7930D16G01) : \$1,628.00 each

3. Miscellaneous Components:

Please see the attached quote #20039773: \$22,282.40 Total

269880
28140
22792

22282

SIEMENS
Westinghouse

Siemens Westinghouse Power Corporation
A Siemens Company

Fax
To: Ing. Luis Flores
Fax: 51-1-385 2017
Phone:
Date:

From: Yuri Flores
Phone:
Fax:
E-Mail:
Pages to Follow: 2

Message: Cotización para Chamskette & Combustor

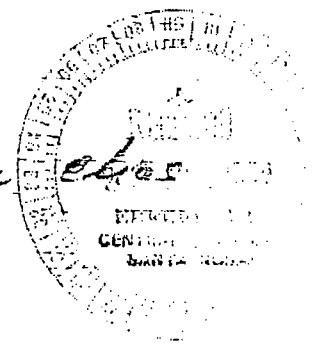
Estimado Ing. Flores,

Adjunto estan las cotizaciones de
reparacion para las Chamskette & Combustor
parquet,

Si tienen alguna pregunta por favor comunicarse
conmigo. Gracias.

Saludos
Yuri Flores

CC: Karina Hincayo
Patty Alvarez
UTECO



Nota: La cotización para transición de cables está en un documento

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited.
If you have received this communication in error, please notify us immediately by telephone and return the original message to us at the address below via your Postal Service.

1400 Alafaya Trail
Orlando, FL 32826-2399

Document B

cotización Reparación L.
combustor Basket y
cable de Transición (chamskette)

632

972

SIEMENS
Westinghouse

July 22, 1999

Ing. Luis Flores
Plant Manager
Edegel
Lima, Perú

SUBJECT: L023, W501-D5A Baskets

Dear Ing. Flores:

We have completed the incoming inspections on the Baskets for Edegel, and are pleased to provide the following quotation:

[14] 501D5A BASKETS

1. BLAST
2. GAGE/DIMENSIONAL/VISUAL INSPECT
3. DISASSEMBLE
4. REPLACE THE FOLLOWING COMPONENTS:
 - 9 RING #2
 - 11 RING #1
 - 3 RING #A
 - 2 RING'S DIFFUSERS
 - 1 DOMES
 - 120 SCOOPS
 - 22 X-FIRE
 - 22 ARMPITS
 - 66 R1 SEALS
 - 58 R2 SEALS
 - 11 SB #1
 - 11 SB #2
 - 15 PINS
 - 264 SCOOP SPACERS
 - 3 SB #7
 - 3 REINFORCEMENT RINGS
 - 4 360° EXIT CONES
 - 24 RIB REDUCERS
 - 3 RINGS
 - 14 SPRING CLIPS
5. BLAST CLEAN
6. FINAL ADJUSTMENTS
7. FINAL GAGE
8. BRAZE TO DWG

Siemens Westinghouse Power Corporation
A Siemens Company

4400 Alcazara Trail
Orlando, FL 32826-2399

633

973

SIEMENS
Westinghouse

- 9 SHIP TO TBC
- 10 FINAL INSPECT
- 11 BOX AND SHIP TO CUSTOMER

2

The price for the above Scope of Supply shall be \$3,825.00 per Basket for a total of \$64,964.00 plus freight with a Standard Delivery of 14 weeks from customer release to repair.

All deliveries are subject to shop loading: Unless otherwise stated, lead times are estimated standard straight time schedule based on normal shop workload. Notification will be made at time of order release if any deviation to this scheduled delivery is necessary based on full shop capacity, any associated premium time charges will be advised at time of order release to repair.

This quotation is subject to the terms and conditions listed above and as outlined in SP 1270. Notice of objections to any different or additional terms and conditions hereby given.

We thank you for this opportunity to be of service to you and if you have any additional questions please do not hesitate to contact me 407-281-2636.

Bid Validity - 60 days

Sincerely,

[Signature]
José Liliás
International Sales Engineer

634

974

SIEMENS
Westinghouse

July 22, 1999

Ing. Luis Flores
Plant Manager
Edegel
Lima, Peru**SUBJECT: L022, 501D-5A Clamshells repair**

Dear Ing. Flores:

We have completed the incoming inspections on the Clamshells for Edegel, and are pleased to provide the following quotation:

(14) 501D5A CLAMSHELLS

1. Blast clean
2. Incoming F.P.I.
3. Incoming Dimensional Inspection
4. Weld Repair
5. F.P.I.
6. Adjust to drawing dimension/weld touch-up
7. Machine
8. Financial F.P.I.
9. Final Dimensional Inspection
10. Package and Ship to Customer

The price for the above Scope of Supply shall be \$2,101.00 per clamshell for a total of \$29,414.00 plus freight with a Standard Delivery of 12 weeks from customer release to repair.

All deliveries are subject to shop loading: Unless otherwise stated, lead times are estimated standard straight time schedule based on normal shop workload. Notification will be made at the time of order release if any deviation to this scheduled delivery is necessary based on full shop capacity, any associated premium time charges will be advised at time of order release to repair.

This quotation is subject to the terms and conditions listed above and as outlined in SP 1270. Notice of objections to any different or additional terms and conditions hereby given.

Siemens Westinghouse Power Corporation
*A Siemens Company*4406 Alafaya Trail
Orlando, FL 32826-2199

635

975

SIEMENS
Westinghouse

Siemens Westinghouse Power Corporation
A Siemens Company

Fax
To: Luis Flores
Fax: 51-1385-2012
Phone:
Date:

From: Jose Elias
Phone:
Fax:
E-Mail:
Pages to Follow:

Message:

Ing Flores,

Adjunto esta la cotización
de las transiciones.

Si tienen alguna pregunta
por favor comuníquese conmigo

Saludos
Jose Elias

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited.

If you have received this communication in error, please notify us immediately by telephone and return the original message to us at the address below via your Postal Service.

4400 Alafaya Trail
Orlando, FL 32826-2399

1

Documents

Referencias de Transiciones
(se ha tomado costo mayoritario:
vs. \$18,502).

636

976

SIEMENS
Westinghouse

August 17, 1999

Ing. Luis Flores
Plant Manager
Edegal
Lima, Perú

SUBJECT: L021, 501D-5A transition repair

Dear Ing. Flores:

We have completed the incoming inspections on the Transitions for Edegal, and are pleased to provide the following quotation:

REPAIR SCOPE OF SUPPLY

THE FOLLOWING S/Ns REQUIRE BOOT REPLACEMENT: 2417, 2415, 2418, 2421, 2422, 2416, 2428, 2424, 2427 & 2419

1. REMOVE INLET RINGS, PANELS, AND HARDWARE
2. REPLACE TRANSITION BOOTS
3. MACHINE TRANSITIONS
4. BRAZE SIDE SEALS
5. INSTALL INLET RING AND LUGS
6. FPI
7. FINAL GAGE
8. PREP TO SHIP TO COATING
9. FINAL INSPECTION
10. PREP TO SHIP TO CUSTOMER

Your price for the above scope of supply is **\$18,502.00ea. (\$185,020.00)**

THE FOLLOWING S/Ns REQUIRE STANDARD REPAIRS: 2420, 2423, 2425, & 2426

11. WELD REPAIR TRANSITIONS AS REQUIRED PER INSPECTION
12. JACK AND ADJUST
13. PT INSPECTION (100%)
14. WELD TOUCH UP AND PT INSPECTION
15. INSTALL INLET RINGS AND WELD

Siemens Westinghouse Power Corporation
A Siemens Company

4400 Alafaya Trail
Orlando, FL 32826-2399

637

977