CONFIDENTIAL

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Review of Tampa Electric)		
Company's Waterborne Transportation)	DOCKET NO. 031033-E	Ι
Contract with TECO Transport and)		
Associated Benchmark)	FILED: MARCH 29, 20	04

CONFIDENTIAL

DIRECT TESTIMONY AND EXHIBITS

OF

ROBERT F. WHITE

ON BEHALF OF



DOCUMENT NUMBER-DATE

104033 MAR 29 5

FPSC-COMMISSION CLERK

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

PREPARED DIRECT TESTIMONY OF ROBERT F. WHITE

1	Q.	Please state your name, address, occupation and employer.
2	A .	My name is Robert F. White. My business address is 500 Water Street, Jacksonville, FL
3		32202. I am employed by CSX Transportation ("CSXT") as Logistics Manager-Business
4		Development.
5		
6		BACKGROUND AND QUALIFICATIONS
7	Q.	Please provide a brief outline of your educational background and business
8		experience.
9	A.	I received a Bachelor of Science Degree in Management from The University of
10		Baltimore in 1976. I began my career with CSXT in 1977 as a Management Trainee. I
11		was promoted through numerous field and staff operating positions and became Director
12		Bulk Terminals in 1985. In that capacity I was directly responsible for all of CSXT's
· 13	٠	Bulk Terminals - Newport News, VA, Baltimore, MD, Toledo, OH, and Rockport in
14		Tampa, FL. These terminals primarily handled coal, iron ore and phosphate but a variet
15		of other bulk materials were handled both inbound and outbound from the facilities.
16		During peak years in my tenure, these terminals handled up to 29 million tons of bulk
17		products. I left CSXT in 1997 to accept the position of Vice President and General
18		Manager of Pacific Carbon Services in Los Angeles. I was hired to oversee the
19		construction of the \$160,000,000 Los Angeles Export Terminal ("LAXT") and to hire a
20		staff to operate the LAXT. The LAXT handled both coal and pet coke for export to the

1		Pacific Rim. I returned to CSXT in 2002 in my current position. A copy of my resumé is
2		attached as Exhibit(RFW-1).
3		
4		PURPOSE OF TESTIMONY
5	Q.	Please state the purpose of your testimony.
6	A.	The purpose of my testimony is to present information and describe the process CSXT
7		used to develop a comprehensive proposal to provide coal transportation service to
8		Tampa Electric Company's ("TECO") Big Bend and Polk Stations. My testimony
9		describes the history of CSXT's efforts to develop and present offers to TECO and to
10		negotiate with TECO toward definitive agreements for transporting coal by rail to
11		TECO's Big Bend Station, for use at both Big Bend and Polk Stations. My testimony
12		describes the offers that CSXT made to TECO in October 2002 and in July 2003 for such
13		coal transportation services, including not only the actual rail transportation services but
14		also CSXT's proposals and offers to pay for the necessary capital infrastructure
15		improvements necessary to enable the Big Bend and Polk Stations to receive coal by rail.
16		
17	Q.	Are you sponsoring any exhibits to your testimony?
18	A.	Yes. I am sponsoring the following exhibits:
19		Exhibit(RFW-1): Resumé of Robert F. White;
20		Exhibit(RFW-2): CSXT's March 12, 2003 Presentation to TECO;
21		Exhibit(RFW-3): CSXT's May 9, 2002 Proposal Presentation to TECO;
22		Exhibit(RFW-4): CSXT's October 23, 2002 Proposal to TECO;
23 24		Exhibit(RFW-5): Diagram of Facilities for Big Bend 1 to 2 MMTPY Rail Delivery Option;

1 2			Diagram of Facilities for Big Bend 2 to 5.5 MMTPY Lail Delivery Option;
3 4 5		 ` , ,	Diagram of Facilities for Polk Station Direct Lail Delivery Option;
6 7 8		 ` ,	Diagram of Facilities for Polk Shuttle Rail Delivery Option;
9 10		Exhibit(RFW-9): C	CSXT Letters to Joann T. Wehle; and
11		Exhibit(RFW-10): C	CSXT's July 30, 2003 Proposal to TECO.
12			
13		SUMM	ARY OF TESTIMONY
14	Q.	Please summarize your testim	ony.
15	A.	CSXT for many years transport	ed coal to TECO's Gannon Generating Station until the
16		recent conversion of this Station	n to natural gas fuel; from 1996 through 2001, CSXT
17		moved between 200,000 and 1,	200,000 tons per year ("TPY") of coal to Gannon Station
18		by rail. Throughout our longsta	anding business relationship with TECO, CSXT has
19		periodically expressed to TECC	our interest in providing coal-by-rail transportation
20		service to serve part or all of the	e needs of TECO's Big Bend Station and TECO's Polk
21		Power Station. Most recently,	beginning in the first half of 2002, CSXT approached
22		TECO, and attempted to negoti	ate with TECO, regarding the possibility of delivering
23		coal by rail to Big Bend Station	and Polk Power Station. Based upon input from TECO
24		Fuels Department personnel at a	a meeting in May 2002, CSXT developed a formal
25		proposal for both actual rail trai	nsportation service and for CSXT to pay for what CSXT
26		estimated, based on preliminary	engineering studies, to be the reasonable costs of all
27		necessary infrastructure improve	ements to accommodate rail deliveries of coal to both Big

Bend and Polk. CSXT presented this complete written proposal to TECO on October 23, 2002.

Following repeated efforts to set up meetings with TECO to discuss CSXT's

October 2002 proposal, CSXT and TECO personnel finally met in early March 2003.

TECO stated that they would meet with CSXT for further discussions after they had some time to "digest" the proposal. Despite repeated efforts by CSXT to schedule such meetings, TECO never agreed to any further meetings with CSXT.

When TECO issued its RFP for waterborne transportation services in June 2003, CSXT was not initially furnished with a copy. After reading about the RFP in the trade press, CSXT requested a copy of the RFP and was furnished with a copy on July 23, 2003. Since bids were due on July 31, this left CSXT little time to prepare a bid; however, CSXT submitted a bid that was substantively identical, in terms of the rail transportation pricing proposals and the capital construction payment proposals, to the proposal that CSXT had made to TECO 9 months earlier, in October 2002. As the Commission knows, TECO rejected CSXT's bid.

A.

CSX TRANSPORTATION

Q. Please describe CSX Transportation and its business.

CSX Transportation is the largest railroad in eastern North America. CSXT serves all major markets in the eastern United States and serves more ports than any other railroad. CSXT operates 144 terminals and a fleet of more than 3,500 locomotives and 100,000 freight cars. The CSXT system covers 23,400 route miles in 23 states, the District of Columbia, and two Canadian provinces. CSXT's system serves all major coal reserves in

1		the eastern United States, and CSXT transports approximately 125 million tons of coal
2	-	per year to utilities in every reliability council region east of the Mississippi River. The
3		first fourteen pages of Exhibit(RFW-2) present summary information about CSX
4		Transportation and our coal transportation service. (This exhibit is a presentation that
5		CSXT made to TECO in March 2003.)
6		
7	Q.	Is CSXT a customer of Tampa Electric Company?
8	A.	Yes. CSXT has numerous retail customer accounts with TECO at various facilities in
9		TECO's service area. CSXT pays TECO approximately \$1 million per year for our
10		electric service.
11		
12 13		HISTORY OF CSXT'S EFFORTS TO PROVIDE RAIL TRANSPORTATION SERVICE TO BIG BEND AND POLK
14 15	Q.	When did CSXT first approach TECO to discuss the possibility of providing coal by
16		rail?
17	A.	Our first meeting with TECO was on May 9, 2002 in TECO's downtown headquarters
18		office. CSXT was represented by Mike Bullock, Tom Carollo, and myself. Mr. Bullock
19		and Mr. Carollo are both Directors in CSXT's Coal Marketing Group. TECO was
20		represented by Joann Wehle, Karen Bramley, and Martin Duff. Attached as Exhibit
21		(RFW-3) is a copy of the presentation that CSXT made to TECO on that date. Our
22		message was clear: CSXT believed that we could - and CSXT still believes that we can
23		- convert a portion of TECO's coal-by-barge transportation to coal-by-rail transportation
24		and thereby create "value" for TECO and TECO's customers. This "value" would be
25		derived from several factors including; lower transportation cost, access to more coal

resources, decreased transit time (inventory carrying cost), fewer transfers, and less product loss.

The result of this meeting was that TECO's representatives expressed considerable interest in rail service to Polk, but were less interested in rail service to Big Bend. TECO's representatives also stated that their company was having financial issues and were looking to save money wherever possible. We left the meeting with the mutual understanding that CSXT would develop the short-term and long-term capital requirements to provide the necessary rail delivery infrastructure at Polk and Big Bend, and that CSXT would come back to TECO with a comprehensive proposal. TECO's representatives agreed to work with CSXT to provide site access and engineering drawings to CSXT.

0.

Α.

Did CSXT representatives visit Big Bend and Polk?

Yes. On May 21, 2002, Mr. Richard Schumann of RAS Engineering, an independent engineering firm that CSXT occasionally hires on a consulting basis, and myself visited the Polk and Big Bend sites. We were met at Polk Station in the morning and taken on a brief tour of the facility by Martin Duff. We were not introduced to any staff people at the plant nor were we given any written material about Polk Station. We toured the site with Mr. Duff and discussed several potential scenarios to serve the plant by rail. The tour of Polk Station lasted about 30 minutes.

We then followed Mr. Duff by automobile from Polk to Big Bend. We parked our vehicle outside of the plant and toured the Big Bend Station in Mr. Duff's automobile.

We were not introduced to any plant personnel or given any written material about the

plant. Mr. Duff was able to answer general questions, but was not fully versed in technical specifications at the plant. We were interested in specific issues related to the infrastructure needs such as belt sizes, belt speeds, hopper size and rated capacity of the existing limestone dump pit, which CSXT was considering using as the receiving pit for rail deliveries of coal to Big Bend. At the time of the visit the tracks below the dump pit had been removed in order to lay pipe for the desalinization plant located adjacent to the Big Bend Station. We asked about plans to restore the tracks after the pipes had been laid and Mr. Duff replied that they would be restored. We left Mr. Duff after a tour of about 45 minutes and at that time requested that TECO provide "as built" drawings of the plant so that CSXT could begin its design work.

On September 6, 2002, Mike Bullock and myself met Mr. Duff at Big Bend for our second and final visit to the site. At this time, we discussed our plan to build access tracks into the facility just inside the fence and parallel to the existing road. We also pointed out that we needed to discuss this plan with TECO's engineering and operating staff to understand any issues regarding potential relocation of any visible (aboveground) facilities or underground utilities and to discuss restrictions relative to blocking internal plant rail crossings.

A.

Q. Did you receive the requested drawings?

Yes, we received both Polk and Big Bend as-built drawings on June 20, 2002 from LaRae Difulgo, a TECO employee.

1	Q.	Were you able to use these drawings to develop CSXT's	rail access	options and
2		capital requirements?		

Yes, these drawings were used primarily to determine scale. CSXT hired Richard Schumann, of RAS Engineering, on a consulting basis, to develop plans for capital improvements at both plants. CSXT also used John Milton, of CSXT's Industrial Development Department, to assist in the design and costing of tracks at Big Bend Station. Polk Station track designs were developed by Mr. Schumann and reviewed by Mr. Milton. I was also heavily involved in the track design and capital requirement development.

A.

CSXT'S FORMAL OFFERS AND PROPOSALS TO TECO

Q. When did CSXT actually make its first formal proposal to TECO for providing coal-by-rail transportation service to TECO for the Big Bend and Polk Stations?
A. On October 23, 2002, Michael C. Bullock, Director-Utility South for CSXT, sent a letter to Joann T. Wehle, Director of TECO's Fuels Department, that set forth CSXT's proposals to provide rail transportation service for TECO's coal needs at its Big Bend and Polk Stations. In accord with TECO's express wishes, these proposals included both rail transportation pricing proposals and proposals for CSXT to pay for the reasonable costs of rail delivery infrastructure at both the Big Bend and Polk Stations. Also in accordance with TECO's express wishes, CSXT's proposals included proposals for less than half of TECO's total coal tonnage requirements. A complete copy of CSXT's October 23, 2002 proposal is included as Exhibit _____(RFW-4) to my testimony.

1	Q.	Please describe the rail transportation pricing proposals set forth in CSXT's
2		October 23, 2002 proposal to TECO.
3	A.	In summary, the rail transportation pricing proposals included delivery by CSXT of coal
4		from the MGA, West Kentucky, and Big Sandy rate districts to TECO's Big Bend Station
5 .		for between and and per ton, and to TECO's Polk Station for between
6		and per ton, plus adjustments according to a rail cost index (the Rail Cost
7		Adjustment Factor-Unadjusted) and an additional per ton for delivery of synfuels.
8		The proposals also provided for deliveries by truck during the construction period at a net
9		additional cost of per ton. The minimum and maximum tonnages per CSXT's
10	,	October 23, 2002 proposal were million tons per year ("MMTPY") and MMTPY,
11		respectively
12		
13	Q.	Please describe the CSXT capital expenditure proposals that were set forth in
14		CSXT's October 23, 2002 proposal to TECO.
15	A.	CSXT's October 23, 2002 proposal stated the following:
16 17 18 19 20		CSXT will provide funding for capital enhancements that will enable TECO to receive unit trains of coal at the Big Bend and Polk Plants subject to CSXT Board approval. Big Bend – improvements to include upgrade to the existing railcar
21 22 23		dumping system, construction of a new truck dump for limestone, additional trackage, additional conveyance system and a radial stacker.
24 25 26 27 28 29 30		Polk – improvements to include a rail loop track, dumping system, additional covered storage and required conveyance systems. CSXT has the right to withdraw our proposal if funding and or the specified timeframe exceeds the agreed upon terms. The total capital required to complete the enhancements to both plants is estimated to not exceed MM.

1	Q.	Is it standard practice for CSXT or any other railroad company to make such offers
2		to pay for the costs of rail delivery infrastructure at their customers' facilities?
3	A.	No. However, while this is not standard practice, it is not unprecedented.
4		
5	Q.	Why then did CSXT make this offer or proposal to TECO in this instance?
6	A.	The primary reason was that TECO asked CSXT to do so, explaining that TECO did not
7		believe that it had sufficient available capital to fund the necessary capital improvements
8		to accommodate rail delivery of coal at its Big Bend and Polk Stations. On CSXT's part,
9		we are always seeking ways to provide value to and for our customers. In this instance,
10		upon careful evaluation, we felt that it was a sound business decision for CSXT to make
11		this investment.
12		
13	Q.	How were the capital costs, which CSXT proposed to pay to install the needed rail
14		delivery infrastructure at Big Bend and Polk, developed?
15	A.	Capital costs were developed by analyzing the available equipment, land and operating
16		requirements to conceptualize a variety of options to serve Big Bend and Polk by rail.
17		These conceptual ideas were then developed into several operating options. We
18		developed the following two options for the Big Bend Station:
19		
20		Option 1 - Big Bend - 1 to 2 MMTPY Build-In Option:
21		This option contemplated the construction of tracks, conveyors, and a stacking
22		system that would provide the necessary infrastructure to accommodate 1 to 2 MM ton-
23		of in-bound coal per year. This option also included the construction of a system to allow

- 1 for the reclaiming of coal (from the coal pile) and loading of shuttle trains traveling from
- 2 Big Bend to Polk. These costs are detailed as follows:

Table 1. Option 1 - Big Bend 1-2 MMTPY Option (Standard Coal Hoppers)

System rated at 1500 TPH

Modify Limestone Pit
Long Conveyor
Transfer Station
Short Conveyor
Three 45 car tracks
200' Radial Stacker
Truck Dump and conveyor
Total

Equipment to load shuttle trains
Reclaim Hopper w/ feed to batch silo
250 ton batch silo
New 45 car track
Total



Grand Total

5 6 796 360

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4

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A diagram depicting this Big Bend Option 1 is attached hereto as Exhibit _____(RFW-5) and incorporated herein.

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Option 2 - Big Bend 2 to 5.5 MMTPY Build-In Option:

This option contemplated the construction of infrastructure that would allow the Big Bend Station to receive up to 5.5MM tons of coal per year. This design layout included a rapid discharge system capable of unloading a 90-car unit train in 4 hours. The costs associated with this option are detailed as follows.

Table 2.

Option 2 - Big Bend 2-5.5MMTPY Option (Rapid Discharge Cars)

System rated at 2500 TPH

Rapid Discharge System
Long Conveyor 3300 ft.
Short conveyor 500 ft.
Transfer Station
Three 45 car tracks
Truck Dump and conveyor
Total



Equipment to load shuttle trains

Conveyors and Transfer station 250 ton batch silo New 45 car track Total



Grand Total

1

2

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11

A diagram depicting this Big Bend Option 2 is attached hereto as Exhibit ____(RFW-6) and incorporated herein.

We also developed the following two options to serve the Polk Station:

Option 1 - Polk Station Direct Rail Build-In Option:

This option provided the necessary infrastructure to allow the Polk Station to receive 90-car unit trains direct. It included a new track connection to the plant, a loop track, a rotary dumper, a new 15,000-ton dome, and conveyors connecting to the existing silos. We also considered a second scenario that included a "bottom dump" unloading system with a slower conveyor system. The costs of these two scenarios are detailed in the following table:

<u>Table 3.</u> Option 1 - Tampa Electric - Polk Direct Rail Delivery Build-In Option

Item Cost
Scenario # 1 Rotary dump at Plant
Loop Track
Rotary Dumper w/conveyor to silo 2500 TPH
New 15,000 ton dome
Total

Scenario # 2 Bottom dump at Plant
Loop Track

Bottom dump w/conveyor to silo 1500 TPH

2

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A diagram depicting this Polk Station Option 1 is attached hereto as Exhibit ____(RFW-7) and incorporated herein.

Option 2 -- Polk Shuttle Option

New 15,000 ton dome

Total

This option contemplated the addition of 2,500 feet of track to allow the receipt of 35 car shuttle trains from Big Bend, a rotary dump system, and a new conveyor to the existing silos. The costs of this option are detailed in the following table.

9

8

Table 4. Option 2 -- Polk Shuttle Option Shuttle Train Unloading System

Bottom dump w/conveyor to silos 1500 TPH 2500' of track @ \$200 per foot



Total

1		A diagram depicting this Polk Shuttle Option 2 is attached hereto as Exhibit(RFW-
2		8).
3		
4	Q.	Did you submit these capital cost calculations to TECO?
5	A.	Yes, there were submitted to TECO along with the rate proposal that CSXT submitted to
6		TECO on October 23, 2002.
7		
8	Q.	Did CSXT meet with TECO to discuss the proposal?
9	A.	Yes, eventually. As noted above, CSXT submitted its proposal on October 23, 2002,
10		along with a cover letter requesting a meeting to discuss the proposal. TECO stated that it
11		needed time to digest the proposal before setting up a meeting. We repeatedly attempted
12		to arrange a meeting in November 2002. In early December, CSXT was told that Joann
13		Wehle's schedule was not open until after the first of the year. During the first week of
14		January 2003, CSXT was told that a meeting was not possible until the end of January
15		2003. After several more attempts to get TECO to commit to a meeting date, TECO
16		finally agreed to a meeting date of March 12, 2003.
17		
18	Q.	Who attended this meeting and what was presented?
19	A.	The meeting was attended by Hugh Smith, (Vice President, Fuels), Joann Wehle, Karen
20		Bramley, and Martin Duff, on behalf of TECO, and Vic Saunier (Vice President, Coal),
21		Michael Sullivan (Assistant Vice President, Utility South Coal), Mike Bullock (Director,
22		Utility South Coal), and Robert White (Logistics Manager, Business Development), on
23		behalf of CSXT.

As part of the CSXT presentation, we provided a general description of CSXT's structure and discussed the focus that coal transportation receives at CSXT. We also discussed CSXT's access to coal reserves and provided a general description of CSXT's major coal routes serving the southeastern utility coal market. After the general overview, we reviewed CSXT's October 23, 2002 proposal in detail. CSXT's presentation materials have previously been identified as Exhibit ____(RFW-2), and CSXT's October 23, 2002 written proposal has previously been identified as Exhibit ____(RFW-4).

We provided 2' X 3' Poster boards depicting our proposed capital improvements at Big Bend and Polk Stations. We also gave a detailed description of the capital

at Big Bend and Polk Stations. We also gave a detailed description of the capital improvements and a description of how the plants would be served by rail. We reviewed the proposed rates and expressed our eagerness to provide rail service to TECO. During the presentation we requested a ground level meeting at both Big Bend and Polk Stations to meet with the TECO engineering and operating departments to better understand any physical constraints and logistics issues. Hugh Smith agreed that these meetings would take place after TECO had time to digest the proposal.

A.

Q. Did these ground level meetings take place?

No. Despite numerous telephone messages to Joann Wehle, CSXT was never contacted to set up these meetings and frankly, we were ignored. CSXT also sent written requests to Ms. Wehle dated March 21, 2003, June 13, 2003, July 11, 2003, and July 16, 2003. The letters to Ms. Wehle are attached hereto as Exhibit ____(RFW-9).

1	Ų,	When did CSXT first learn of TECO's June 2003 solicitation for coal transportation
2		services?
3	A.	CSXT first learned of TECO's June 2003 solicitation (the "RFP") when Michael Bullock
4		saw an article discussing the RFP in the Coal Transportation Report on July 16, 2003.
5		
6	Q.	Was CSXT on the list of bidders to whom TECO sent the RFP?
7	A.	No.
8		
9	Q.	How did CSXT obtain a bid package?
10	A.	Mike Sullivan requested a bid package by contacting Hugh Smith of TECO by telephone.
11		Mike Bullock then followed the telephone request with a written request dated July 16,
12		2003.
13		
14	Q.	Please summarize CSXT's response to TECO's June 2003 RFP.
15	A.	CSXT's submitted its proposal in response to TECO's June 2003 RFP on July 30, 2003.
16		A copy of CSXT's proposal is included as Exhibit(RFW-10) to my testimony.
17		CSXT's proposal was substantially the same as the proposal that we made to TECO in
18		October 2002. CSXT's July 2003 proposal did include several more origin points for
19		coal, but the basic pricing for the MGA, West Kentucky, and Big Sandy rate districts was
20		identical. Additionally, CSXT's July 2003 proposal included both a 1 to 2 MMTPY
21		option and a 2 to 5.5 MMTPY option; in other words, we reduced the minimum tonnage
22		that we would transport for TECO, while still paying for what we estimated to be the
23		entire reasonable cost of necessary rail infrastructure to accommodate deliveries of 1

		white 1, and we also offered and proposed to provide an of 11200's coar transportation
2.		needs, up to 5.5 MMTPY, by rail. Our July 2003 proposal included a
3		volume discount that would apply to an account that would apply to a state of the s
4		CSXT direct rail origin points.
5		
6	Q.	Were the capital cost proposals submitted to TECO on October 23, 2002 consistent
7		with the capital cost proposals submitted to TECO in the final bid package on July
8		30, 2003?
9	A.	Yes, the costs remained the same, but we eliminated the need for CSXT Board approval
0		in our July 2003 proposal. Instead, we established fixed estimates, based on preliminary
1		engineering estimates, which estimates themselves included contingency allowances, and
2		then proposed to TECO that we would pay up to an additional 20 percent above these
13	·	estimates. In addition, CSXT proposed that if the final capital costs were less than
4		estimated, CSXT would pay TECO the difference between 80% of actual costs and 100%
15		of our estimates. This money was to be used exclusively for upgrades to existing material
16		handling systems at Polk and/or Big Bend.
17.		
8	Q.	Were the rates submitted to TECO in the final bid package sent to Martin Duff of
19		TECO on July 30, 2003 the same as the rates submitted to TECO in CSXT's
20		October 23, 2002 written proposal?
21	A.	Yes, the rates submitted in the final bid package delivered on July 30, 2003 were
22		identical to the rates offered in CSXT's October 23, 2002 written proposal. As noted
23		above, we did identify several additional origin points for coal in our July 2003 proposal,

and our July 2003 proposal contained a volume discount proposal that went beyond what 1 2 our October 2002 proposal offered, but the basic pricing for delivery of coal from the 3 MGA, West Kentucky, and Big Sandy rate districts remained identical to the pricing in our October 2002 proposal. 4 5 6 Q. What, if anything, happened next? 7 A. In August and September of 2003, CSXT attempted to follow up with TECO, in the normal course of business, by corresponding with TECO to ask if they needed any 8 additional information, offering to answer any questions that TECO might have, and 9 10 similar follow-up efforts. We received perfunctory replies from TECO, until, on September 25, 2003, we received formal notification that TECO had not selected CSXT's 11 12 proposals for award or further negotiations. We subsequently learned that TECO had 13 decided to award all of its coal transportation business to its affiliate, TECO Transport. 14 15 Q. Is CSXT still willing and able to provide coal-by-rail transportation services to 16 TECO pursuant to its bid submitted in July 2003? 17 A. Yes. CSXT remains ready, willing, and able to provide coal-by-rail transportation services to Tampa Electric Company in accord with the terms of our July 30, 2003 18 19 proposal. CSXT also remains convinced that our service will provide substantial value to 20 TECO and TECO's customers. 21 22 Q. Does this conclude your direct testimony? 23 A. Yes.

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Review of Tampa Electric)
Company's Waterborne Transportation) DOCKET NO. 031033-EI
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EXHIBITS

OF

ROBERT F. WHITE

ON BEHALF OF

CSX TRANSPORTATION

ROBERT WHITE

201 Azalea Point Drive South Ponte Vedra Beach, FL 32082

OBJECTIVE

To continue a successful management career which provides opportunity to create an atmosphere promoting team building and unity with a focus on providing safe, efficient, quality service to customers.

EXPERIENCE

CSX Transportation

2002 - Present

Logistics Manager - Business Development

Reports to Assistant Vice President Coal

- Develop opportunities for CSXT to participate in new coal transportation service
- Develop infrastructure plans that allow CSXT to provide service to non rail receivers
- Analyze Utility South logistical issues and recommend solutions
- Assist Utility customers with internal logistical issues and develop solutions
- Deliver revenue goals for target accounts

Daily responsibilities include: Development of opportunities to participate in new rail business, participate in customer conference calls to address logistical issues, organize and direct consultants in development plans and engineering studies, organize internal teams to address service issues, daily customer interaction regarding service issues

Fed Ex Home Delivery

1999 - 2002

Senior Manager, Regional Office, Irvine, CA

Reports to Western Regional Manager

- Orchestrated start-up terminal (Irvine) for new division of Fed Ex
- Regional Quality Team Leader/Trainer
- Cultivated team approach
- Developed Managers, both Assistants promoted to Terminal Managers in less than one year
- ISO 9002 Certified

Daily responsibilities include: Assembly and reporting of daily production statistics, manage staff of 41 people, including three managers, to ensure attainment of daily production goals, analyze reports to ensure timely and accurate data reporting, P&L responsibility, weekly interaction with sales representatives and participation in sales calls, daily customer interaction (recipient of six Blue Ribbon Awards for outstanding customer service)

Kinder Morgan Bulk Terminals

1999

Consultant, Pier IX Terminal, Newport News, VA

Reported to Vice President of Operations

- Hired to review all aspects of Terminal Operations, Transportation and Marketing and to implement changes that positively impact the bottom line
- Reduced the workforce from 48 to 41 employees and reduced overtime, for a net annual savings in excess of \$350K
- Facilitated changes in the Railroad transportation contract
- Changed accounting procedures to more accurately capture and segregate costs and instituted new reporting procedures
- Made numerous marketing contacts and stimulated activities which will lead to growth
- Identified and justified capital improvement projects in excess of \$1M
- Reported activities weekly to Company Vice President
- Prepared and distributed Monthly Operating Report outlining achievements at the Terminal

EXHIBIT NO. (RFW-1)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 1 OF 3

VP and General Manager, Los Angeles, CA

Reported to Vice President of Operations

- Responsible for the daily operations, engineering, and maintenance of the new Los Angeles Export **Terminal**
- Hired and managed staff of 54 employees to operate and maintain the facility
- Cultivated and produced a team approach to operations and maintenance emphasizing cross-training
- Successfully built a non-union team in a strong union environment
- Responsible for Terminal P&L
- Managed daily and long term logistics of trains, trucks, and vessels
- Exceeded annual operating budget goals in the first two years of operation, despite a 20% shortfall in tonnage
- Maintained a perfect safety record

Daily responsibilities included: Reporting of production statistics, interaction with customers regarding scheduling and operational planning of trucks, trains and vessels, management of staff to ensure attainment of short and long term goals, tactical and strategic planning, management of daily operating budget (a unique system which captured all costs daily)

CSX Transportation

1977 - 1997

Director Interline Service Scheduling, Jacksonville, FL

Reported to Vice President of Service Design

- Developed interline train plans (service agreements) with partner railroads
- Cultivated relationships with partner railroads to provide reliable, seamless service to customers
- Established measurements to ensure compliance with joint line train plans
- Developed system to create, store, and distribute Interline Service Agreements among all North American Railroads

Daily responsibilities included: coordinating with Service Design Department, field operations and partner railroad representatives to develop interline train plans, customer interaction to ensure that plans met or exceeded customer requirements, consistently exceeded goal of two interline service agreements per month.

Director Coal Operations, Jacksonville, FL

Reported to Vice President of Operations Center

- Responsible for daily planning and logistics of coal, coke and iron ore on the CSXT network
- Directly supervised 21 managers involved in the daily delivery of rail services to the largest commodity group
- Responsible for tactical and strategic planning of the coal network
- Direct customer contact for service-related issues
- Developed Coal Transportation Workstation to facilitate daily management of resources

Daily responsibilities included: management of the entire fleet of open top hoppers (in excess of 35,000 rail cars), compilation and reporting of daily performance statistics, directed 21 managers to ensure that rail car load per month goals were consistently met or exceeded, constant contact with customers to ensure that their expectations were met, coordinated with Sales and Marketing Department to develop new business opportunities

Director Bulk Terminals (Sales and Marketing Dept.) Baltimore, MD/Jacksonville, FL Reported to Vice President of Coal Marketing

- Responsible for daily operations, engineering, and maintenance of three bulk-handling facilities with a total annual volume of 26 million tons
- Managed up to 350 employees including 21 management positions
- Led marketing efforts to increase tonnage levels and develop new markets at each facility
- Responsible for long-term planning and capital improvements

Chief labor contract negotiator with International Longshoremen's Association EXHIBIT NO. ROBERT F. WHITE - CSXT

Reduced employees by 30% due to effective labor negotiations

DOCKET NO. 031033-EI

PAGE 2 OF 3

(RFW-1)

- Improved safety performance dramatically, including an unprecedented zero injury rate for a full year
- Consistently operated within the operating budget
- Instituted numerous programs to improve logistical performance of trains, trucks and vessels
- Chairman of Ore and Coal Exchange, an organization which coordinated the movement of all lake cargo between the North American railroads and the vessel owners
- Member of Corporate Safety Steering Committee

Daily responsibilities included: management of three World Class export facilities, compiled statistics and analyzed trends, ensured that terminals remained focused on short and long term goals, interacted with major customers to ensure that their expectations were met or exceeded, met with customers to develop business opportunities, communicated with Ore and Coal exchange to ensure customer satisfaction, coordinated daily train movements with Operations Center

EDUCATION

University of Baltimore, Baltimore, MD

1972 - 1976

Bachelor of Science Degree, Management

CSXT & Coal March 12, 2003





EXHIBIT NO. (RFW-2) ROBERT F. WHITE - CSXT DOCKET NO. 031033-EI PAGE 1 OF 23

CSX Transportation

The Largest Railroad in Eastern North America

Serves all major markets in the eastern United States, and more ports than any other railroad

Operates 144 terminals

Covers 23,400 route miles in 23 states, the District of Columbia, and two Canadian Provinces

Operates a fleet of over 3,500 locomotives and 100,000 freight cars

Employs 35,000 dedicatedindividuals

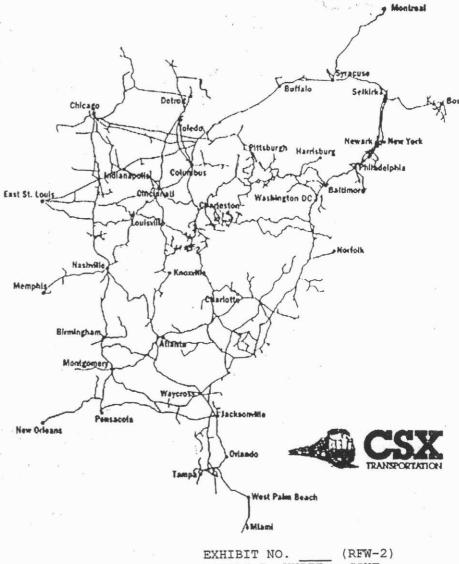
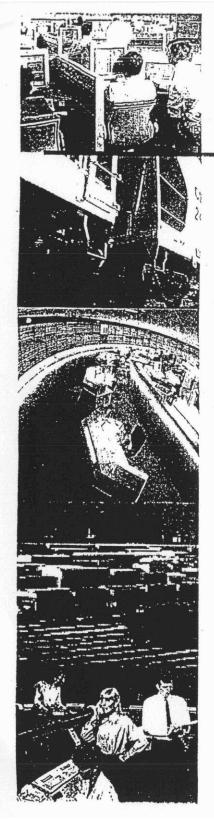




EXHIBIT NO. (RFW-2 ROBERT F. WHITE - CSXT DOCKET NO. 031033-EI PAGE 2 OF 23



A review of our core ideology...

Vision:

 To be the safest, most progressive North American railroad, relentless in the pursuit of customer and employee excellence

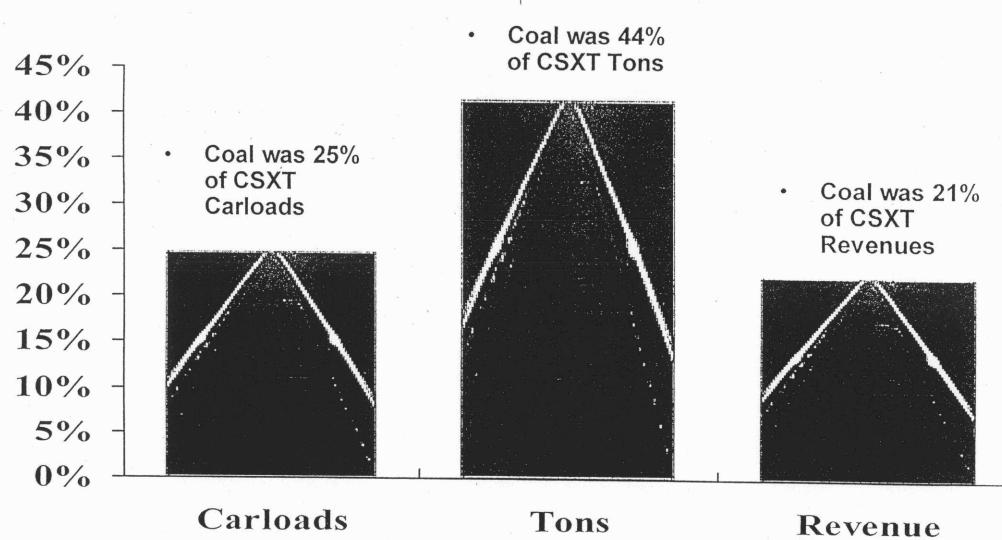
Purpose:

- To capitalize on the efficiency of rail transportation to serve America

· Core Values:

- It starts with the customer
- People make the difference
- Safety is a way of life
- Fact based
- Right results; right way

Coal is CSXT's backbone



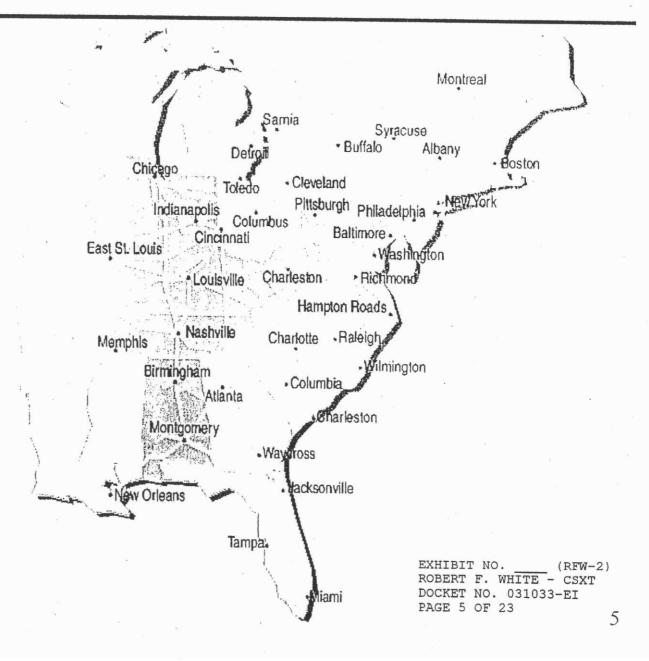


Source: AAR March 2002

ROBERT F. WHITE - CSXT DOCKET NO. 031033-EI PAGE 4 OF 23

CSXT serves all of the major Eastern Coal reserves

 CSX serves reserves in all the states highlighted in gray





CSXT's Coal geography has remained virtually constant 1991 thru 2000

- CSXT has maintained its large coal field infrastructure to the benefit of consumers
 - » C&O/LN/SBD/Clinchfield/B&O largely unchanged during the decade
- Steam coal prices on CSXT continue to be reported as lower than other Eastern CAPP RR's

 CSXT continues to work with coal producers to develop, increase efficiencies and expand coal loadings on CSXT



Loughly 3/4 th's of CSXT originated coal is form or C&O/LN CAPP origins

•The consolidation and merger of Chessie and Seaboard has provided southeast buyers with the opportunity to source cheaper coals

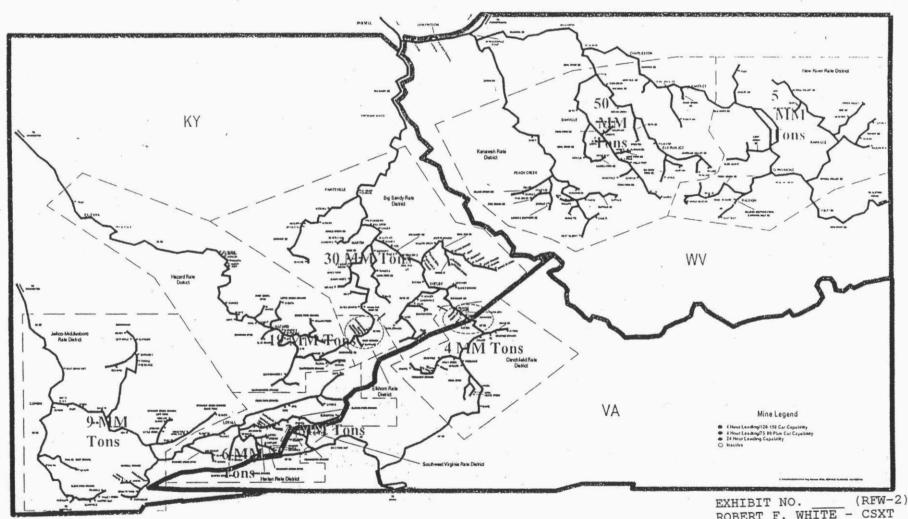
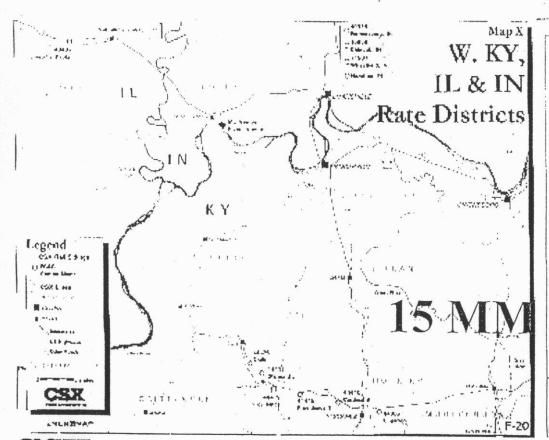




EXHIBIT NO. (RFW-ROBERT F. WHITE - CSXT DOCKET NO. 031033-EI PAGE 7 OF 23

West Kentucky and Alabama origins account for 9% of CSXT loadings



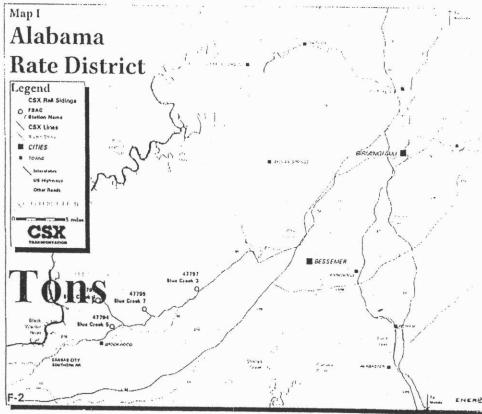




EXHIBIT NO. (RFW-Z ROBERT F. WHITE - CSXT DOCKET NO. 031033-EI

MGA and former B&O districts account for 17 % of CSXT loadings

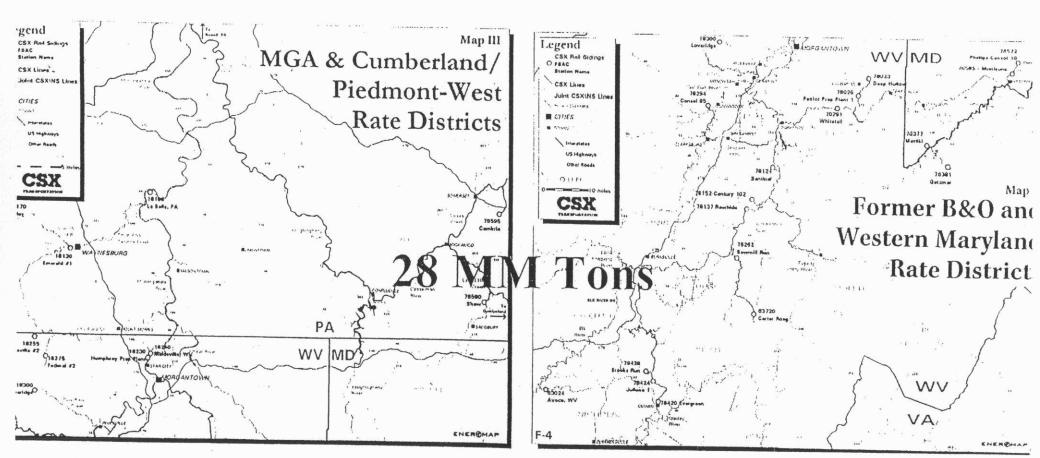




EXHIBIT NO. (RFW-2)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 9 OF 23

CSXT delivers coal throughout its system

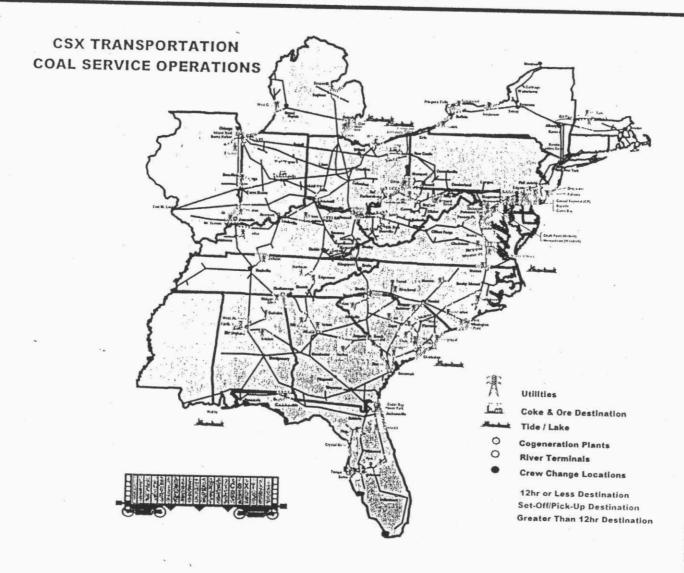
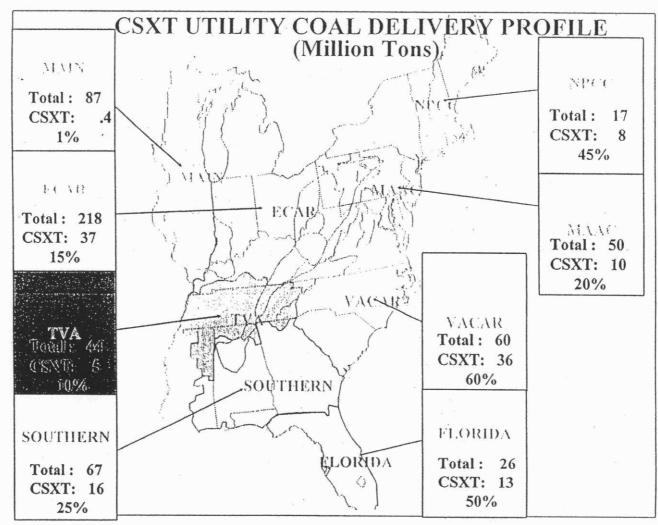




EXHIBIT NO. (RFW-2)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
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CSXT has a presence in each of the NERC regions East of the Mississippi





CSXT owns and operates a fleet of 28,000 coal cars

 Of the total 100,000 rail cars owned by CSXT 28 % are coal cars

- CSXT owned cars provide 45-50 % of all loadings on CSXT
- Coal bottom drops, rotary tubs and coal tubs make up the coal fleet

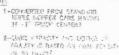


EXHIBIT NO. (RFW-2)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 12 OF 23



CSXT owns and operates a fleet of over 3,500 locomotives

- CSXT's locomotive fleet purchases are AC powered technology
- CSXT operates many of the AC units in coal service on CSXT
- CSXT typically utilizes two AC locomotives per 90 car train with helper service in strategic locations



CSXT has created value for its customer base through improved service

Service levels in 2002 exceed any short term performance period post-Staggers.

Q1 2002 Improvements

Category	Measurement	First Quarter 2001	First Quarter 2002	Percent Improvement
Car Inventory	Cars-on-Line	245 313	233,584	4.8%
Crews Crews	Recrews	707 L 29	22	24.1%
Locomotives	Setback Hours	53	11	79.2%
Locomotives	# of Locomotives Deployed	3,830	3,791	1.0%
Visitelty	Velocity - All Trains	21.3	23.0	8.0%
Yard/Terminal		26.5	23.4	11.7%
Yard/Terminal	B	84.5%	91.4%	8.2%
Yard/Terminal	On-time Destination Arrivals	72.0%	81.0%	12.5%



TAMPA ELECTRIC - CSXT MEETING

MARCH 12, 2003

EXHIBIT NO. (RFW-2)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 15 OF 23

OPPORTUNITY OVERVIEW

PROJECT OBJECTIVE:

Create value for Tampa Electric by establishing rail infrastructure at Big Bend and Polk providing lower transportation costs and alternatives to the current water mode.

TECO BENEFITS IN USING CSXT

TRANSPORTATION

- Expand competitive options via rail
- Decrease TECO exposure to increased fuel prices for barge and truck deliveries
- Increased coal source competition
- Decreased transit time- Inventory Carrying Cost
- Fewer transfers resulting in less degradation and loss
- Single invoice option F.O.B. Delivered

COAL SOURCING

- Access to CSXT coal origins: MGA, C&O, Illinois, Kentucky
- Broader range of coal qualities

CSXT's UNDERSTANDING OF TECO'S CURRENT COMMITMENT

- Restructuring activities to accommodate cost reductions
- Integrated coal gasification combined cycle IGCC at Polk "Monetizing the Gasifier"
- SO2 emissions reduction at Big Bend
- Transportation commitment through 2003
- Purchased primary coal requirements through 2003

PLANT INFRASTRUCTURE NEEDS

- Long-Term
 - CSXT- Rail access, dumper, conveyor system
- Possible Short-Term or Contingency Period
 - Conrad Yelvington / CSXT
 - Construction / Operating / Investment

CONTINGENCY PERIOD

CSXT will utilize Conrad-Yelvington's Distribution Facilities for the Rail to Truck transfer for final delivery to both plants

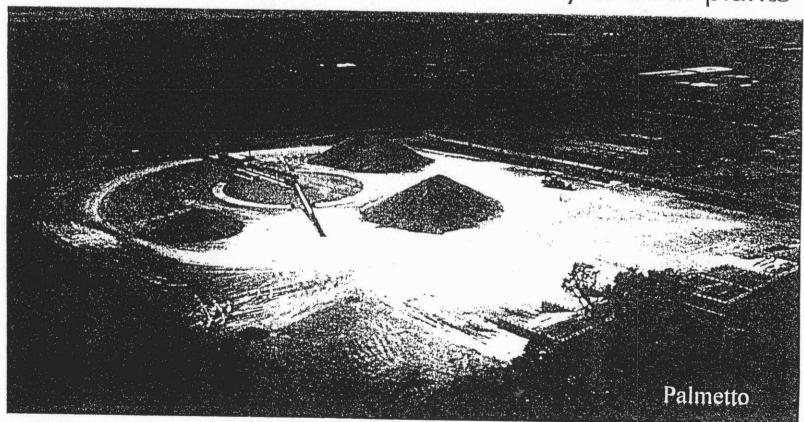


EXHIBIT NO. (RFW-2)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 20 OF 23

LONG TERM REQUIREMENT FOR CAPITAL IMPROVEMENTS

CSXT is prepared to provide capital funding:

- Big Bend: upgrade to the existing railcar dumping system,
 construction of a new truck dump for limestone, additional
 trackage, additional conveyance system and a radial stacker
- Polk: improvements to include a rail loop track, dumping system, additional covered storage and required conveyance systems.

BIG BEND MODIFICATIONS

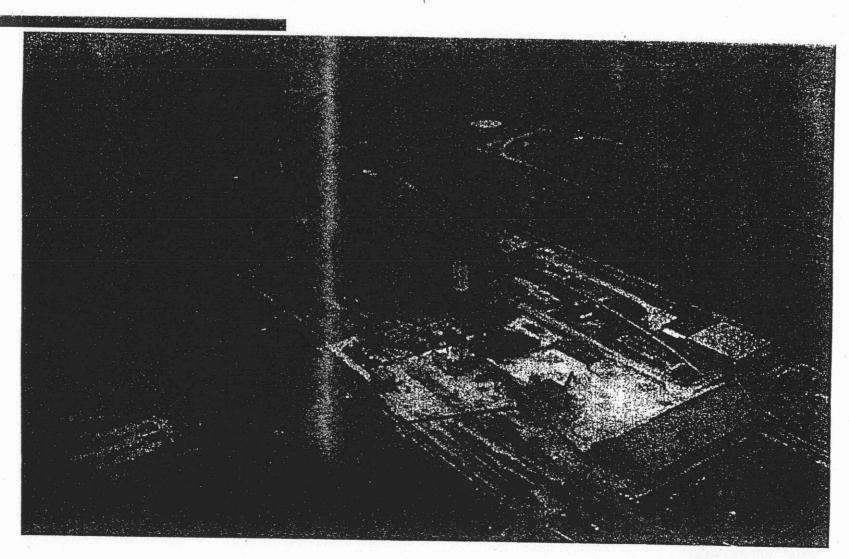


EXHIBIT NO. (RFW-2)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 22 OF 23

Next Steps

- Feedback
 - Determine TECO economic target and coal sourcing needs
 - CSXT's proposal- indicative of CSXT offer and TECO's needs
- Timing
 - Agree on project timeline and milestones
- Engineering Plans
 - Work with Teco's engineering disup to provide a more detailed butline of plant requirements
- Fest ShipHents
 - Secure several test shipments brior to start-up

TAMPA ELECTRIC - CSXT MEETING

MAY 9_{th}, 2002

OPPORTUNITY OVERVIEW

PROJECT DESCRIPTION:

Develop CSXT competitive rail option to Tampa Electric –Big Bend/Polk for Modal Conversion from current water mode. Create competitive "value" for Tampa Electric.

TAMPA ELECTRIC AND CSXT HAVE A LONG HISTORY OF DOING BUSINESS

BUT TONS HAVE DECLINED:

	YEAR	TONS
•	1996	1,186,801
	1997	951,341
	1998	811,916
	1999	506,199
	2000	213,011
	2001	382,224
	2002	_

EXHIBIT NO. (RFW-3)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 3 OF 17

CSXT HAS SEVERAL OBJECTIVES IN WORKING WITH TAMPA ELECTRIC

- Modal Conversion from current water and truck modes to rail
- Short-Term Develop CSXT/Truck Transfer to Big Bend, Gannon, and Polk plants as well as barge transfer option through CSXT Rockport
- Long-Term Develop CSXT direct rail option to Big Bend and Polk plants
- Potential volume of 0.5 MM to 1.5 MM tons in 2003/04
- Test shipments targeted for 3Q 2002
- Bottom Line- Create value for Tampa Electric
 - Earn revenue growth for CSXT

FOR TECO THERE ARE SEVERAL DERIVED BENEFITS IN USING CSXT

TRANSPORTATION

- Expand competitive options via rail
- Lower cost
- Access to CSXT coal origins: MGA, C&O, Illinois, Kentucky
- Decreased transit time- Inventory Carrying Cost
- Fewer transfers
- Less product loss

COAL SOURCING

- Increased coal source competition
- Broader range of coal qualities
- Single invoice option F.O.B. Delivered

FOR TECO THERE ARE SEVERAL DERIVED BENEFITS IN USING CSXT

PLANT INFRASTRUCTURE

- Rail access, Dumper, conveyor system
- Potential for capital contribution from CSXT & Coal Company
- CSXT logistics and engineering assistance
 - Project Manager-Logistics
 - RAS Engineering
- Conrad Yelvington / CSXT / Coal Company
 - Construction / Operating / Investment

OTHER

Scrubber limestone via CSXT

TAMPA ELECTRIC HAS SEVERAL COAL SUPPLY OPTIONS VIA CSXT

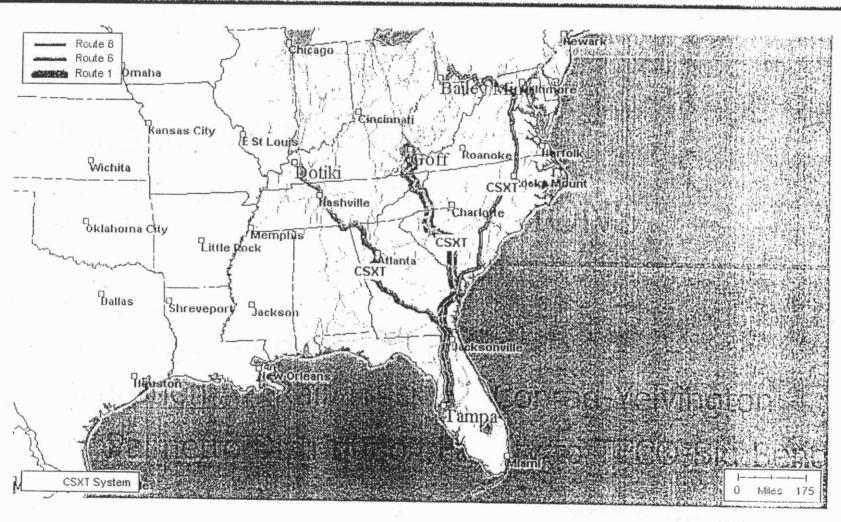


EXHIBIT NO. (RFW-3)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 7 OF 17

SHORT TERM OPTIONS

■ Short-term

- Option A: Rail/Truck via Conrad-Yelvington
 Palmetto Distribution Facility to TECO-Big Bend,
 Gannon, Polk
- Option B: Rail/Barge via Rockport to Big Bend,
 Gannon

CONRAD YELVINGTON-PALMETTO YARD

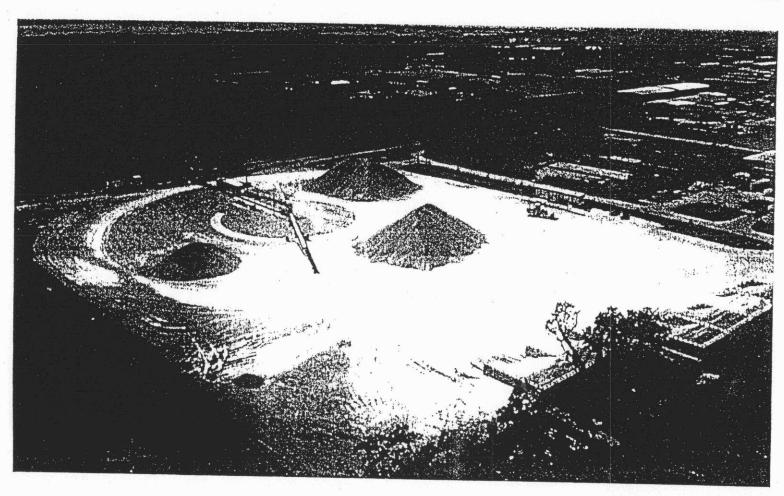


EXHIBIT NO. (RFW-3)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
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CSXT's ROCKPORT TERMINAL

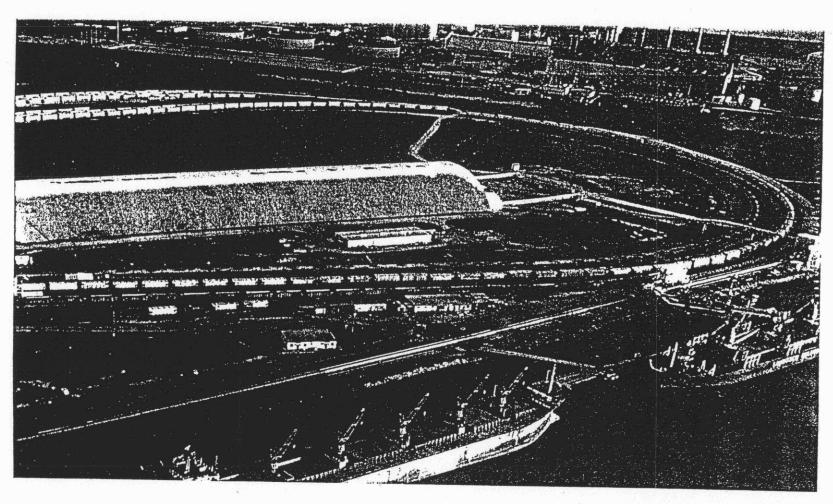


EXHIBIT NO. (RFW-3)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 10 OF 17

LONG TERM OPTIONS

- Long-term
 - Option A: Rail build-in to Big Bend and Polk
 - Option B: Short haul rail Big Bend to Polk
 - Option C: Develop rail/truck with Brewster Yard (CSXT) and Conrad Yelvington

TAMPA ELECTRIC- BIG BEND PLANT

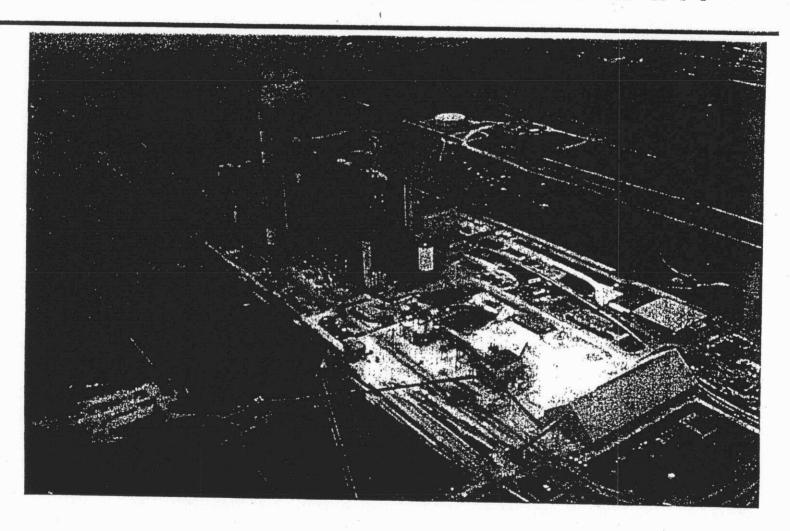


EXHIBIT NO. (RFW-3)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 12 OF 17

VIEW OF TAMPA ELECTRIC'S POLK PLANT FROM BREWSTER YARD



EXHIBIT NO. (RFW-3)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 13 OF 17

TAMPA ELECTRIC INFRASTRUCTURE DIRECT RAIL

CSXT & COAL COMPANY

CSXT CONRAD YELVINGTON

CSXT LOGISTICS MANAGEMENT

- •Project Manager-Logistics
- •RAS Engineering

BIG BEND & POLK

- •Rail Access
- •Dumper
- •Conveyor System

TAMPA ELECTRIC

- Increase Modal & Souring Options
- Decreased Costs
- •Improved Competitive Position

EXHIBIT NO. ____ (RFW-3)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 14 OF 17

THE PROPOSAL HOW THE SHORT & LONG TERM OFFERS WORK

	Short Term	Long Term
Origins:	IL, IN, KY, WV, PA	IL, IN, KY, WV, PA
	Big Bend, Polk,	
Destination:	Gannon	Big Bend, Polk
	CSXT-Palmetto-Truck	
Route:	CSXT-Rockport-Barge	CSXT Direct
Term:	1-3 Years	5 Years
Equipment:	CSXT Ownership	CSXT Ownership
	Single invoice or	Single invoice or
Payment:	separate billing	separate billing
Annual		
Volume:	.5 to 1.0MM tons	1.0 to 1.5MM tons
	At long term rate if	
	agree to rail build-in	TBA- Market
Rate:	and L.T. contract	Competitive
		CSXT or Coal
Infrastructure		Company Refund-
Investment:	None	Negotiable
3	a a	CSXT Project
	CSXT Project	Manager-Logistics
Logistics	Manager- Logistics Conrad Yelvington	
Management:	Conrad Yelvington	RAS Engineering

EXHIBIT NO. (RFW-3)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 15 OF 17

PROPOSED NEXT STEPS TO INITIATE THE PROCESS

■ FEEDBACK FROM TAMPA ELECTRIC

- Transportation Requirements
- Coal Souring Needs
- Economic Targets

■ FINALIZE SHORT TERM OPTIONS

- Conrad Yelvington
- Rockport

■ DEVEOP LONG TERM PARAMETERS- Rail Capacity

- Big Bend
- Polk
- Brewster Option

PROPOSED NEXT STEPS TO INITIATE THE PROCESS (Cont.)

- COMPREHENSIVE CSXT PROPOSAL TO TAMPA ELECTRIC
 - Coal Company
 - Conrad Yelvington
- TAMPA ELECTRIC / CSXT PARTNERSHIP
 - Create value for both companies

JoAnn T. Wehle Director - Fuels Department Tampa Electric Company P. O. Box 111 Tampa, FL 33601-0111

Dear JoAnn,

This letter proposal is in response to our discussions regarding direct CSXT rail deliveries to Tampa Electric's - Polk Plant in Brewster, Florida and Big Bend in Tampa, Florida. CSXT has developed this proposal consistent with your request: 1) for CSXT to provide capital required for infrastructure improvements to serve the plants directly 2) the option of interim truck deliveries 3) realistic volume requirements that represent less than half of total consumption and 4) term consistent with TECO's requirements. Based on this understanding, this proposal will serve as the framework for further discussions to achieve a definitive agreement between TECO and CSXT.

As outlined in our package, we are excited about the possibility of working with TECO on this opportunity and have taken a great deal of time to understand TECO's logistical and competitive issues. This proposal shows our willingness to be aggressive to regain a segment of TECO's business and to ensure that TECO has competitive alternatives in the future.

I will personally follow-up with you in the next several days to see if you have any additional questions and would like to set-up a meeting for the first week in November to discuss this proposal in further detail.

Best regards,

Michael C. Bullock Director Utility South

Cc: V. L. Saunier M. C. Duff

M. P. Sullivan

G. W. Davis

R. F. White

EXHIBIT NO. (RFW-4)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 1 OF 9

Appendix I

Commodity:

Coal, STCC 11-212 90 and

Synfuel, STCC 29-911-91 for consumption at destination

Origin:

CSXT Direct Served Coal Origins

Destination:

TECO - Big Bend Plant, Tampa, FL

TECO - Polk Plant, Brewster, FL

Route:

CSXT Direct

Rates:

See Attachment I

Rate Adjustment:

Quarterly 100% RCAF (U), beginning April 1, 2003

Payment:

ACH Credit, within 15 days of freight bill date

Term:

6 Years; January 1, 2003 - December 31, 2008

Equipment:

Carrier (Owned or Leased); Open Top Hoppers

Annual Volume:

Requirement

Minimum:

1,800,000 Net tons

Maximum:

2,400,000 Net tons

Liquidated Damages:

\$6.00 per Net ton for each ton below the minimum annual volume

requirement.

Capital improvements:

(Attachment II)

CSXT will provide funding for capital enhancements that will enable TECO to receive unit trains of coal at the Big Bend and

Polk Plants subject to CSXT Board approval.

Big Bend- improvements to include upgrade to the existing railcar dumping system, construction of a new truck dump for limestone, additional trackage, additional conveyance system

and a radial stacker.

Polk- improvements to include a rail loop track, dumping system, additional covered storage and required conveyance systems. CSXT has the right to withdraw our proposal if funding and or the specified timeframe exceeds the agreed upon terms. The total capital required to complete the enhancements to both

plants is estimated to not exceed \$10.0 MM.

EXHIBIT NO. (RFW-4)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 2 OF 9

Contingency Period:

During the construction at Big Bend and Polk Plants, CSXT will utilize Conrad-Yelvington's Distribution Facility for the Rail-to-Truck transfer for final delivery to both plants. See Attachment I.

Other Provisions:

This proposal does not consider the costs associated with the actual unloading of the rail equipment while at destination.

Timeline:

Within 90 days after acceptance of this proposal, TECO and CSXT will mutually agree on a construction period that will not

exceed one-year in duration.

Confidentially:

The provisions of this agreement are considered confidential and may not be disclosed to a third party.

Offer Expiration:

November 30, 2002

Attachment I

Rate District	Big Bend Plant		Ро	Polk Plant	
MGA	\$	16.72	\$	17.72	
West Kentucky	\$	15.62	\$	16.62	
Big Sandy	\$	15.47	\$	16.47	
	*see note below for synfuel shipments				

During the **Contingency Period** CSXT will deliver coal by truck from the Conrad-Yelvington Distribution Facility for \$2.30 per net ton in addition to rates above.

RATES ARE SHOWN ON A PER NET TON BASIS

*RATES FOR SYNFUEL SHIPMENTS ARE \$.25/ NET TON ABOVE THE RATES SHOWN ABOVE RATES SHOWN ABOVE ARE NINETY (90) CAR SYSTEM CAR RATES RATES ARE SUBJECT TO THE ADJUSTMENT PROVISIONS CONTAINED PER THE OFFER SHEET RATES APPLY TO SHIPMENTS LOADED AT CARRIER APPROVED FOUR (4) HOUR LOADING FACILITIES WHEN SHIPMENTS ARE LOADED AT TWENTY-FOUR (24) HOUR FACILITIES THE FOLLOWING ADDITIONAL AMOUNTS SHALL APPLY:

INCREASE	RATE DISTRICT
\$0:40 PER TON	WEST KENTUCKY

\$0.25 PER TON BIG SANDY

Attachment 2 -A

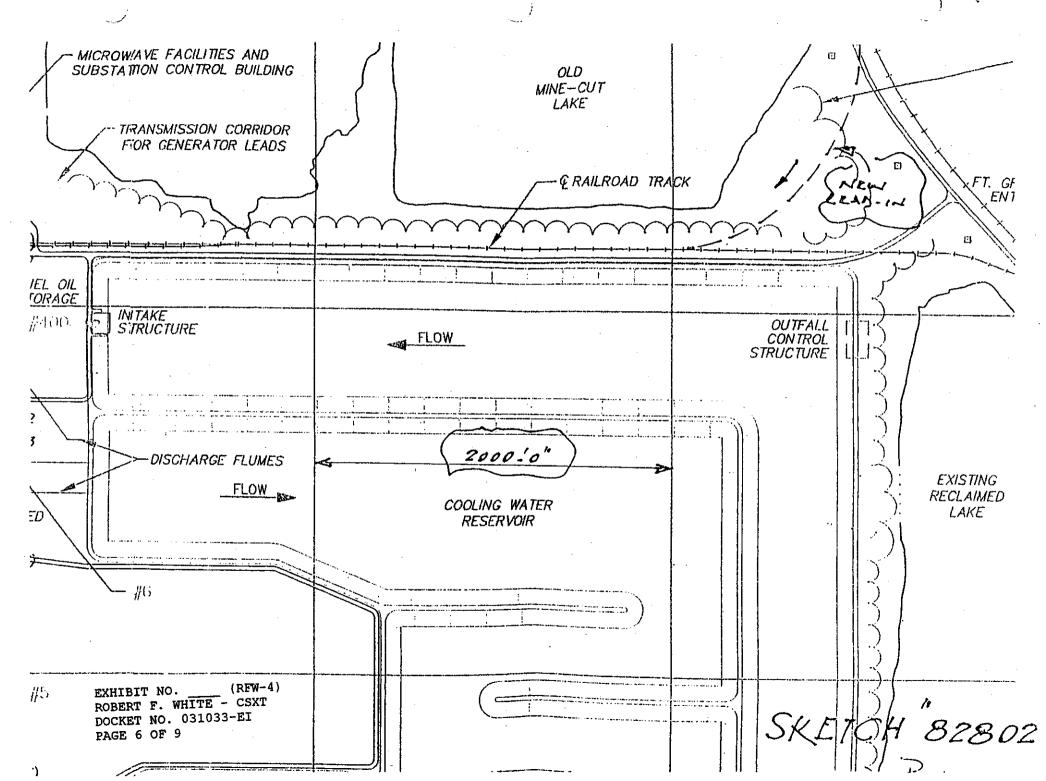
TECO Polk Station

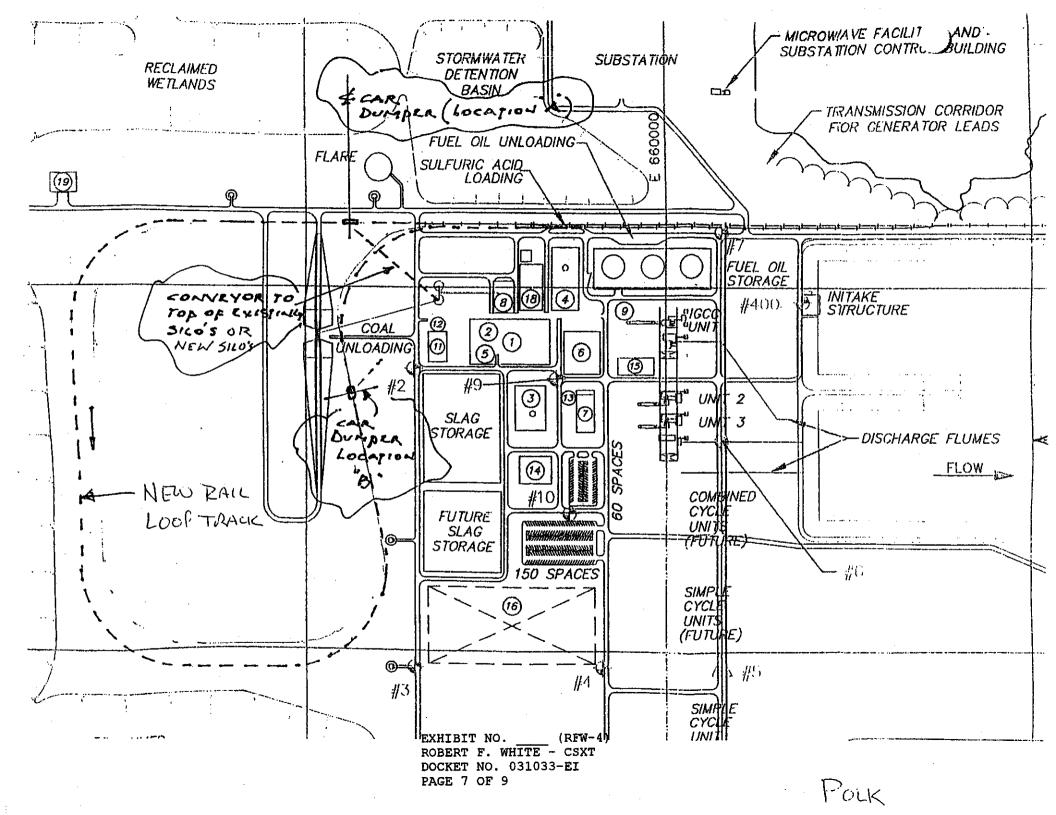
Subject to Board approval CSXT will provide the capital to design and construct a system capable of unloading unit trains of coal and conveying the product to new and/or existing covered storage.

This new system may include:

- New lead track into plant so that southbound trains can pull into the station
- Rail loop track
- Railcar dumping system
- Conveyor system to move product to covered storage (rated capacity 2,500 TPH)
- New covered storage unit with a capacity if 15,000 tons
- Conveyor from new covered storage to existing silos

When the system is completed CSXT crews will bring unit trains of coal to the station. These crews will progress the cars through the railcar unloader until the entire train has been unloaded and the coal has been conveyed to the covered storage area. This process should take 5 hours or less. The empty train will be pulled from the plant and dispatched back to the coalfields to be reloaded.





Attachment 2 - B

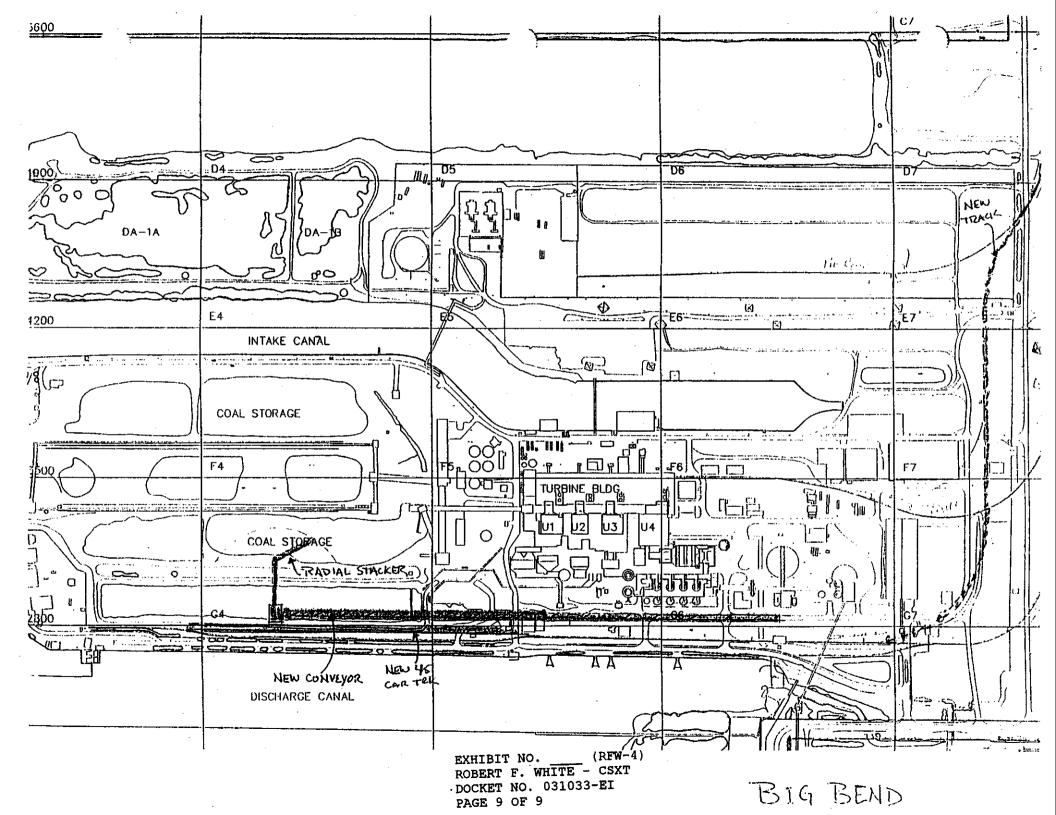
TECO Big Bend

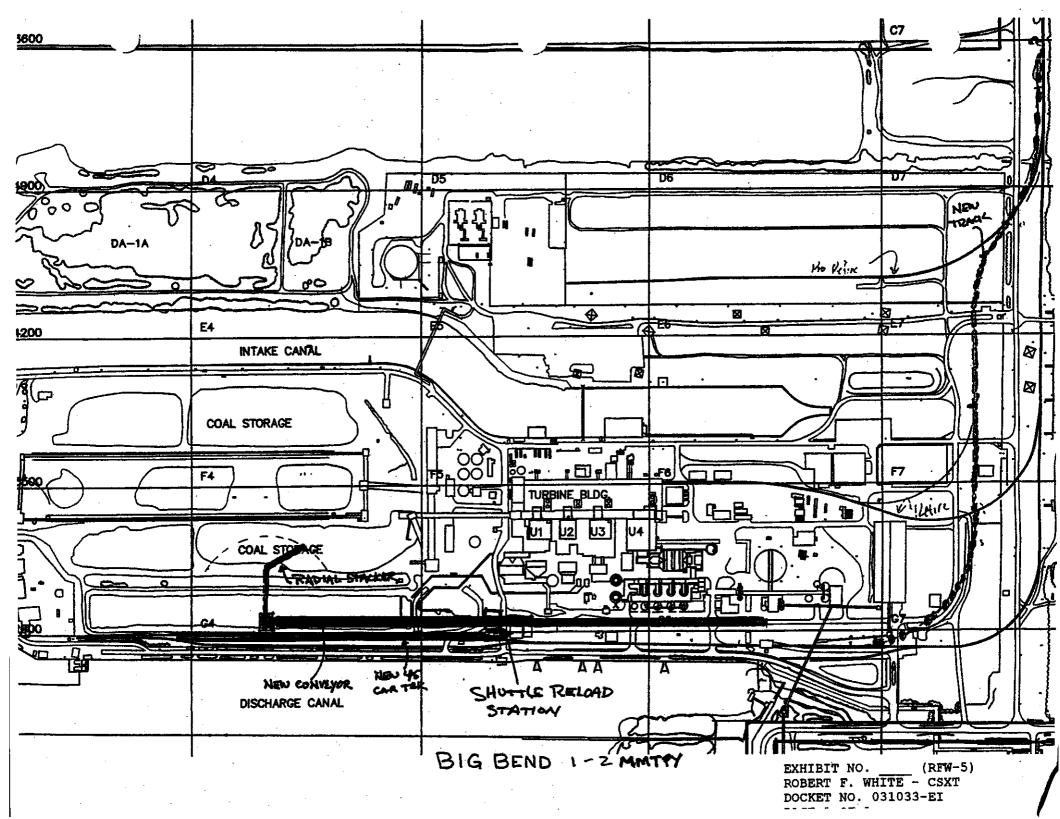
Subject to Board approval CSXT will provide the capital to design and construct a system capable of unloading unit trains of coal and conveying the product to the existing ground storage area.

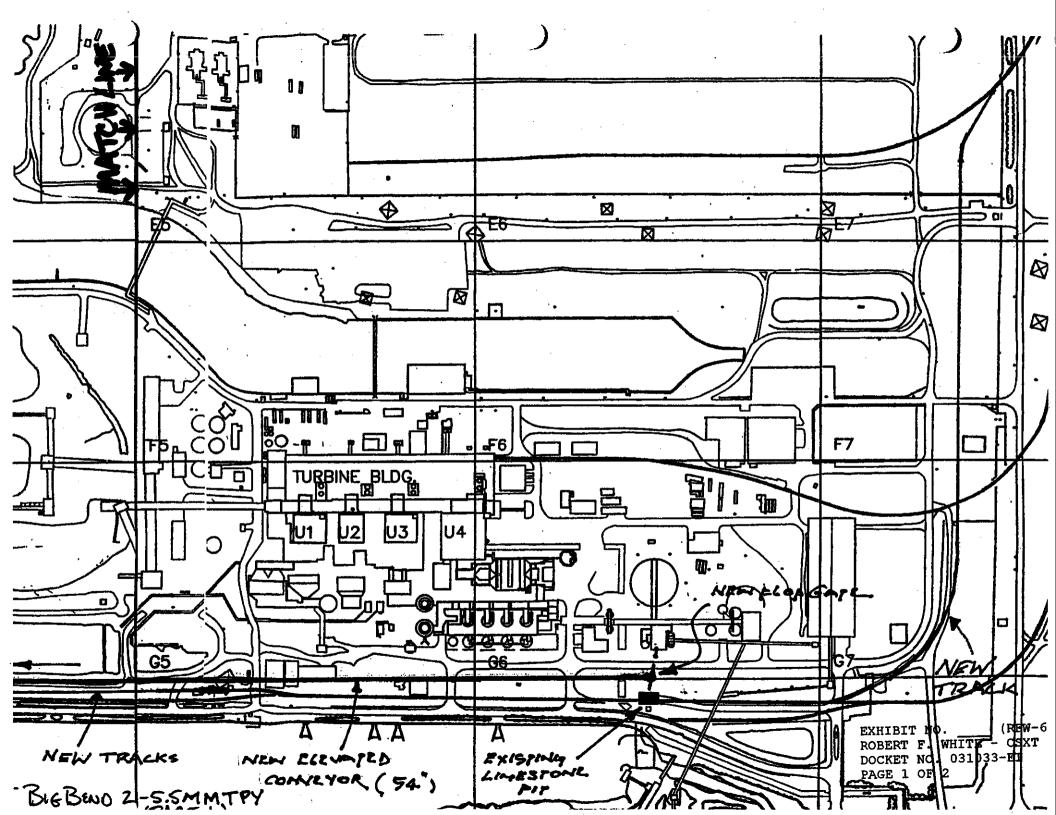
This new system may include:

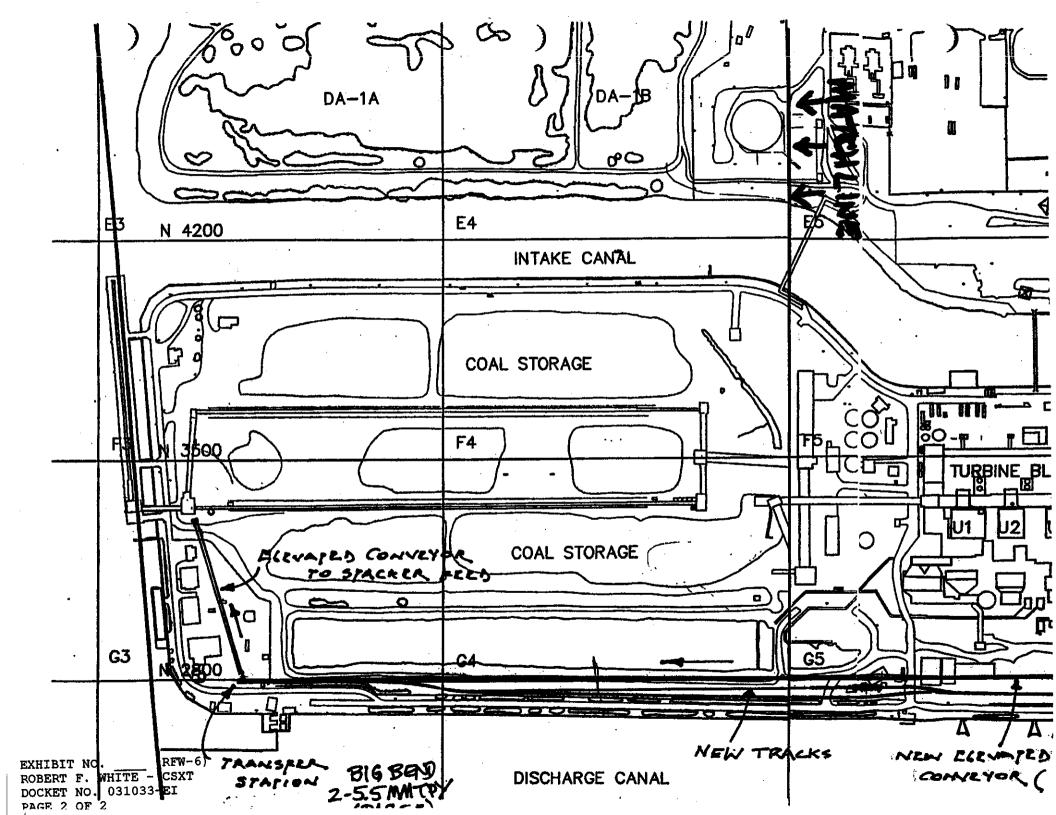
- New lead track into plant
- Two tracks below unloading pit capable of chambering 45 cars each
- Modification of existing rail car unloading pit
- New truck dump with conveyor to limestone storage area
- Conveyor to ground storage area
- 200 foot Radial stacker

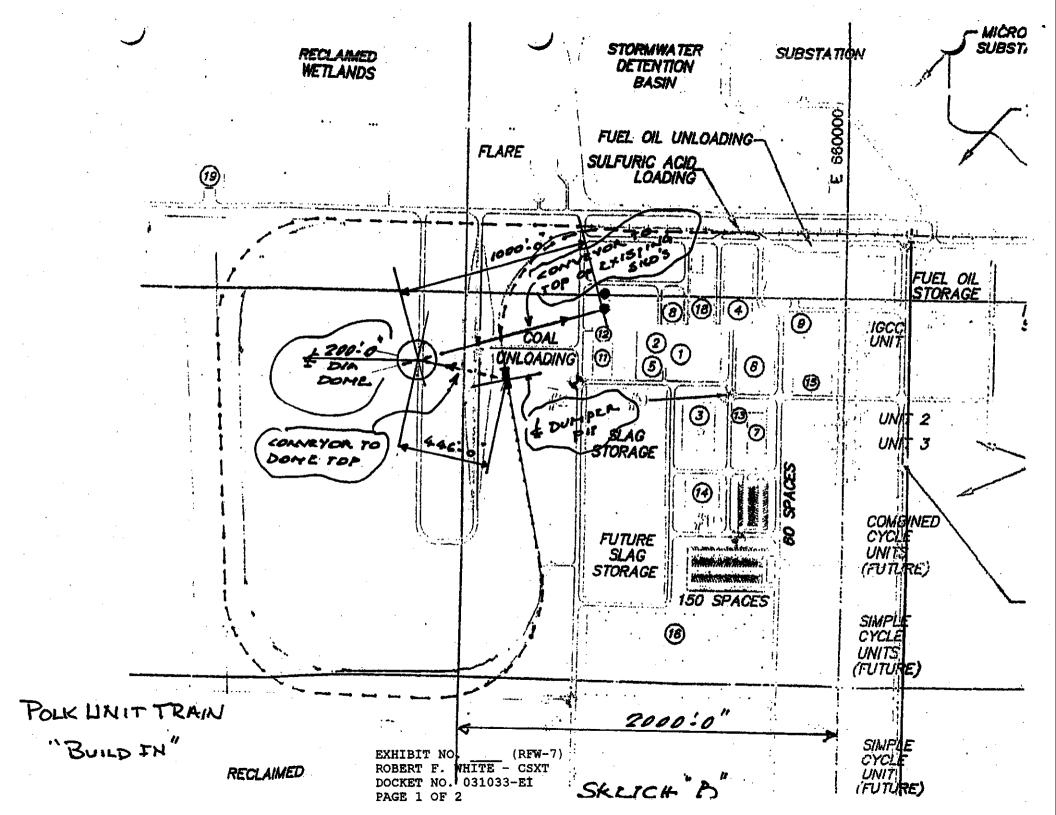
When the system is completed CSXT crews will deliver unit trains of coal to the Big Bend Station. The railcars will be placed in the two 45 car tracks below the unloading pit. Plant employees will then be responsible to unload the railcars. After all of the railcars are empty the Plant will notify the local CSXT office. CSXT will then arrange for the empty equipment to be pulled from the Plant and dispatched back to the coalfields.

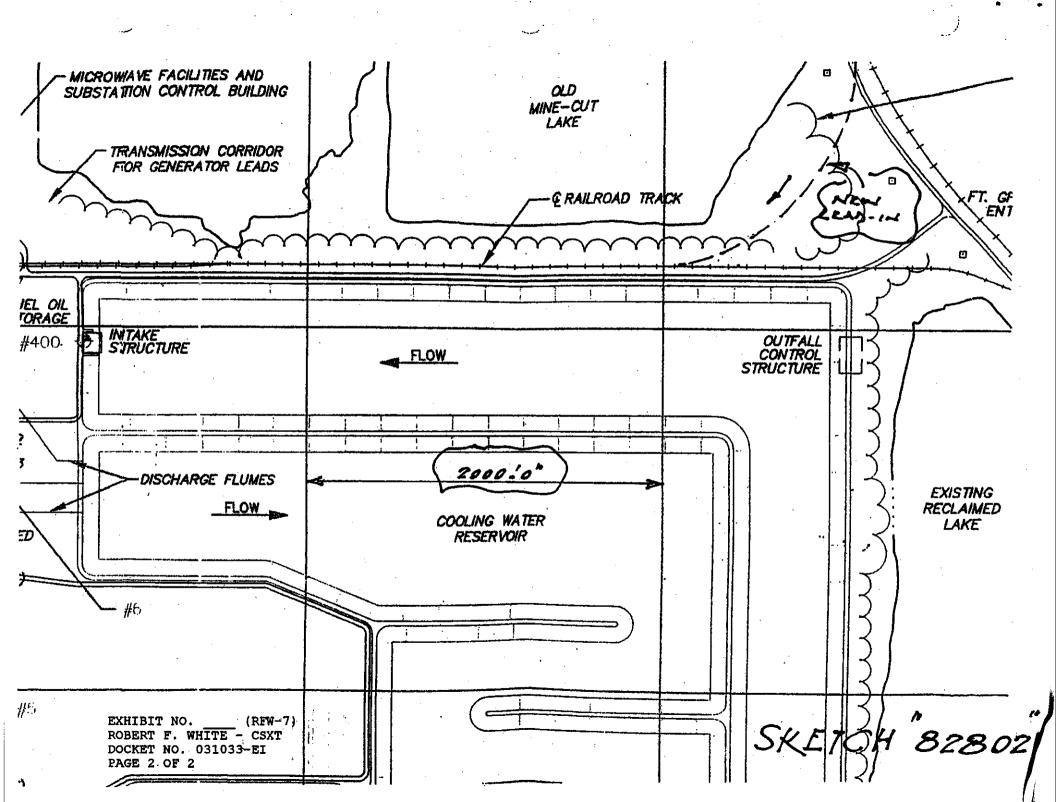


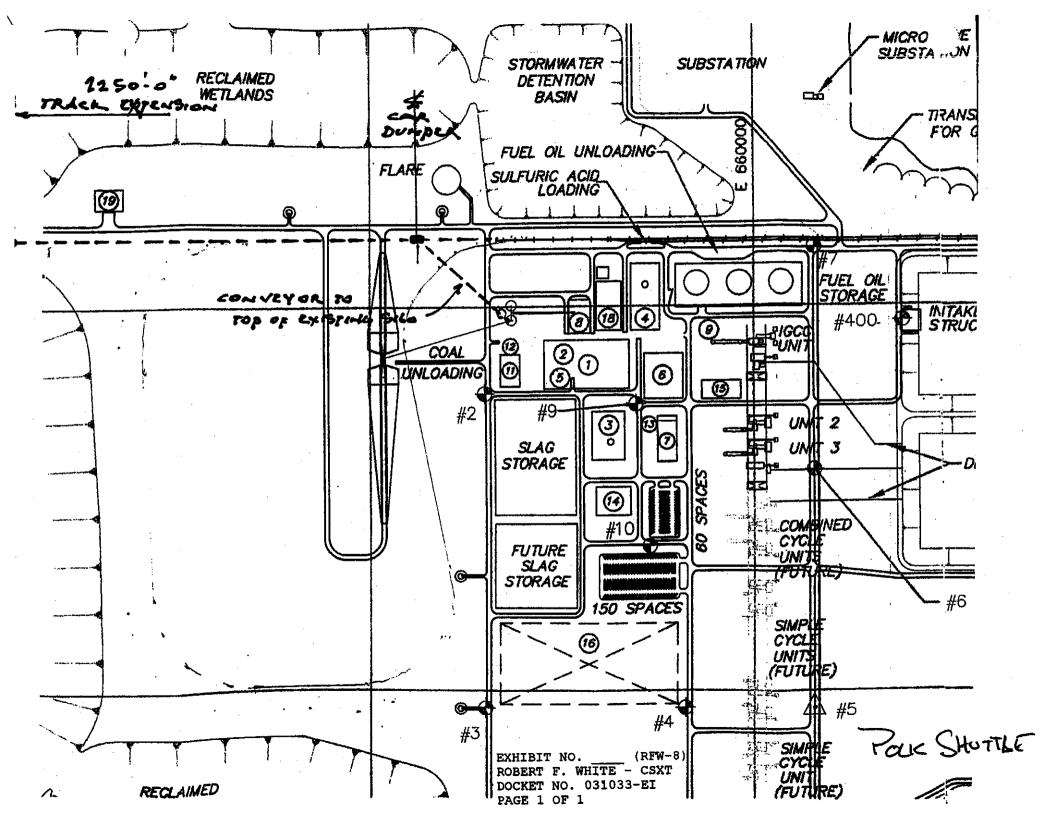














March 21, 2003

Ms. Joann Wehle Director Fuels Department Tampa Electric Company PO Box 111 Tampa, FL 33601-0111

Dear Joann,

I appreciate the Fuel departments availability and comments on Wednesday where CSXT reconfirmed it's desire to provide transportation service for Tampa Electric including possible build-ins at the Big Bend and Polk plants.

Reviewing our things to do, as requested we provided Karen with a CSXT origin mine directory and we are easily reached should any questions arise regarding possible coal sources. As outlined in our presentation, Bob White is available to meet with your engineering group to better understand the plants requirements and to eliminate any remaining logistical issues that could challenge our ability to service both plants. This is a critical next step in order to finalize and secure the capital required for this project. Regarding your concern as to possible environmental issues, we can enlist our State Relations group to address any impediments to the project. Finally, from your side we understand that you will be providing CSXT with needed feedback to our proposed plan.

Again, I appreciate the time that your group took to listen to our proposal and as stated in our meeting we will work through your response to ensure that we create value for Tampa Electric. We look forward to hearing from you.

Sincerely,

M. C. Bullock

cc: H. W. Smith

K. Bramley

M. C. Duff

V. L. Saunier

M. P. Sullivan

R. F. White

EXHIBIT NO. (RFW-9)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
PAGE 1 OF 4



June 13, 2003

JoAnn T. Wehle Director - Fuels Department Tampa Electric Company P. O. Box 111 Tampa, FL 33601-0111

Dear JoAnn,

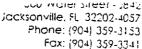
This letter follows my letter of March 21, 2003 given that three months has elapsed since our meeting I felt that it is appropriate that I drop you a letter as a reminder.

As part of the follow-up action plan it was agreed that CSXT would get together with TECO's engineering personnel to better estimate the physical constraints and logistical issues at the plant. This visit will enable us to refine the capital requirement for infrastructure improvements to serve the plants directly. We remain excited about this opportunity.

I look forward to hearing from you.

Best regards,

Michael C. Bullock Director Utility South



ANSPORTATION ichael C. Bullock

July 11, 2003

Ms. Joann T. Wehle Tampa Electric Company Director – Fuels Department P. O. Box 111 Tampa, FL 33601-0111

Subject: Tampa Electric's Big Bend and Polk Plants Visits

Dear Joann,

Director Utility South

We understand you've been extremely busy these last few months, so instead of exchanging voice messages, we decided a letter would be best to express our continued interest in rail direct coal. We were disappointed that we were unable to meet with your engineering teams to review and discuss our proposed rail construction and operations at Big Bend and Polk. However, we remain very excited about the opportunity to deliver rail coal direct to these plants.

It is our understanding you are planning to solicit coal bids in the near future and we look forward to it considering FOB Rail as well as FOB Barge options. We would like to get down their prior to the bid solicitation so we can obtain your feedback prior to submitting our capital requirement for next year's capital budget. Some of your recent coal sourcing has included Galatia 56, Zeigler, Eagle Valley, and Dotiki. Are there other sources you are interested in because we would like to better understand your anticipated coal origins in order that we may provide the rates you require.

We stand ready to work with you during the bidding period to identify and develop opportunities that not only diversify Tampa Electric's supply chain but add value as well. If you have any question or would like to discuss, please feel free to contact me.

Respectfully,

Michael C. Bullock

Cc:

M. Duffy - TECO

M. Sullivan - CSXT

G. Davis - CSXT

B. White - CSXT

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500 Water Street - J842 Jacksonville, FL 32202-4057 Phone: (904) 359-3153

rone: (904) 359-3153 | Fax: (904) 359-3341

Michael C. Bullock Director Utility South

July 16, 2003

Ms. Joann T. Wehle Tampa Electric Company Director – Fuels Department P. O. Box 111 Tampa, FL 33601-0111

Subject: Tampa Electric's Solicitation

Dear Joann,

Recently the Coal Transportation Report stated that Tampa Electric has issued a solicitation for waterborne transportation services for deliveries of solid fuel. If so, I wanted to let you know that CSXT has not received a solicitation to date. As previously discussed, CSXT does have the capability of delivering solid fuel via water through our Tampa facility (Rockport Terminal). This facility is strategically located near Tampa Electric's Big Bend plant.

CSXT assumes a rail transportation proposal in addition to the water delivery via Rockport will receive proper consideration. Even though rail infrastructure is required, CSXT can provide either waterborne or truck delivery during the time required to build in at both destinations.

Again, we stand ready to work with you during the bidding period to identify and develop opportunities that not only diversify Tampa Electric's supply chain but add value as well. If a bid has been solicited please forward a package to me. If not, please give us a best indication when you will be soliciting the bid and again we would like to get together with TECO's engineering personnel to better estimate the physical constraints and logistical issues at the plant.

Thank you,

Michael C. Bullock

Cc: M. C. Duff - TECO

M. P. Sullivan - CSXT

G. W. Davis - CSXT

R. F. White - CSXT

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PAGE 4 OF 4



July 30, 2003

Martin C. Duff Fuels Strategist Tampa Electric Company P. O. Box 111 Tampa, FL 33601-0111

Dear Marty,

This is in response to Tampa Electric's transportation solicitation, WB-2004 that was provided to CSXT on July 21, 2003. First and foremost CSXT is a large, publicly traded integrated transportation company, which can financially stand behind its performance. CSXT is also the largest transporter of Eastern coal, and can provide its customers complete transportation services, including our wholly owned coal terminals and barge shipments under third party contracts. However, in responding to the solicitation CSXT relied on its expertise and outside expert consultants and concluded the rail bid package contained herein would provide savings to Tampa Electric and it's rate payers.

CSXT carefully reviewed the pros and cons of what was requested under the solicitation. While CSXT recognizes Tampa Electric and TECO Transport have a long-standing business relationship, CSXT realized that several of the segmented services under the current operating environment and solicitation result in significantly higher cost to Tampa Electric.

CSXT believes that Tampa Electric's analysis will show that there is substantially less degradation of coal quality delivered rail direct. In our experience, the water transport system results in multiple handling, long transit times, and exposure to moisture in the shipment and storage of the coal. Our experience is that each time the coal is transloaded; there is a loss of coal and a decrease in coal size. For example, the multiple handling for mines that originate by truck include the dumping of coal from truck to ground at a barge dock, the reloading of coal from ground to barge, the unloading of coal from barge to storage at New Orleans, and the reloading of coal from New Orleans into Gulf

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barges, four additional handling steps compared to rail loading at the mine and unloading at the plant.

The approximate transit time for coal from the mine to the plant is about 7-8 days by rail direct versus 30 days via the water system (See Exhibit VI). This improved time minimizes loss of heat content through coal oxidation, which can save approximately 1% of the total Btu's purchased by Tampa Electric. At an estimated 4.5 million tons per year, the coal loss due to oxidation is considerable. The water system also results in substantial moisture pick-up, due to heavy rainfall in the New Orleans area and the long exposed transit time. This additional moisture, probably 1% to 2%, creates handling and combustion problems at the plant and increased transportation and fuel costs.

Tampa Electric's current transportation system requires two large coal inventories, both at the New Orleans terminal and at the power plants. CSXT understands that this situation is partially attributable to weather and shipping across the Gulf. If Tampa Electric elects to hold additional inventory as required in the solicitation, that excess inventory will consume millions of dollars in working capital that Tampa Electric could put to other uses. CSXT proposes that by using small, frequent and fast rail shipments in the transportation pipeline can be reduced dramatically. Rail shipments and the design of our delivery system can allow blending to be accomplished at Big Bend.

After careful evaluation, CSXT has concluded that a rail delivery bid would reduce Tampa Electric's logistical and transportation cost. In direct response to solicitation WB-2004, CSXT has provided two separate rail direct bids (1-2MM TPY & 2-5.5MM TPY). In addition to the lower cost per ton, which CSXT's rail-direct offer provides, the CSXT proposals also offer additional benefits, which we believe, should be considered in the evaluation. Under either scenario, CSXT never requires over 2.0M tons annually. In addition, the proposal requiring 2.0M tons provides that CSXT offer capacity for up to 5.5M tons of delivery. In both bids, CSXT offers the ability to diversify the delivery options by providing Tampa Electric the ability to award the majority of its tonnage to a transportation alternative other than CSXT. This will provide Tampa Electric with increased reliability in the event of unpredictable disruptions to the water delivery system (floods, low water levels, storms, lock outages, etc.).

Consistent with our prior discussions and offer CSXT is committed to a significant capital outlay to serve the plants. CSXT is also bidding to provide rail shuttle service from Big Bend to Polk eliminating costly truck traffic (estimated at 25,000 trucks annually) that exist today. Due to the construction lead-time, CSXT waives the minimum tonnage for the first year and encourages Tampa

Electric to seek bids during this period to cover the existing coal agreements. Since the construction timeline is heavily contingent upon your operation, CSXT is committed to negotiations to protect your requirements during this period.

CSXT believes the two rail direct offers provide considerable economic savings, and much greater overall flexibility to Tampa Electric. As an added benefit, CSXT has determined that Tampa Electric should see lower F.O.B. rail prices than F.O.B. barge prices for a substantial amount of Tampa Electric's tons.

I look forward to discussing these proposals further with Tampa Electric.

Best regards,

Michael C. Bullock Director Utility South

Tampa Electric Bid A 2.0-5.5 MM TPY - Exhibit I

This proposal offers Tampa Electric an opportunity to create diversity in its transportation options. No capital investments required from Tampa Electric while considerable savings in freight and handling expenses are generated. In addition to the improved infrastructure Tampa Electric will also improve environmental and public relations by removing trucks from the highway. We believe that this is an opportunity for Tampa Electric to take advantage of a lower delivered cost and to reduce the inherent risks associated with a single source transportation provider.

This exhibit I describes this bid for 2.0-5.5 MM tons for solid fuel deliveries from existing Tampa Electric origins directly to Tampa Electric facilities at Big Bend, FL and Polk, FL. The 2.0 MM ton minimum and 5.5 MM ton maximum are consistent with the proposed infrastructure changes and capital improvements at these facilities. This bid provides Tampa Electric with a great deal of flexibility regarding transportation alternatives and demonstrates that CSXT can and will deliver all of Tampa's requested solid fuel needs if that is desired. CSXT is offering to provide the necessary capital to fund these projects in order to secure your valued business over the next 5 years and into the future.

This plan contemplates the construction of rail unloading facilities and conveyors at Big Bend that would enable Tampa Electric to receive trainloads of solid fuel and convey the solid fuel to the existing stockpile area. Under this scenario we would employ the use of rapid discharge equipment and higher speed conveyors in order to be in a position to handle the greater volumes contemplated by this proposal.

Another attractive feature of this proposal is the establishment of rail deliveries to Polk Station. Tampa Electric would have an option to elect a shuttle train from Big Bend to Polk or a direct mine to Polk unit train option. The shuttle train option will require the construction of conveyors, a train loading station at Big Bend, and an unloading system at Polk. This would enable Tampa Electric to remove 25,000 trucks per year from the highway and replace them with a 35-car shuttle train, 3 days per week. The solid fuel from these 35-car trains would be conveyed directly to the existing silos. As an alternative, CSXT is prepared to offer a unit train unloading facility at Polk. This scenario would provide the necessary unloading equipment and would also include a 15,000-ton dome to allow for the additional storage required to receive unit trains direct from CSXT origin mines. Tampa Electric would be required to elect the shuttle option or the unit train option, since these systems would be exclusive.

CSXT stands ready to act on this proposal on a moments notice. We recognize that construction lead-time may cause us to be unable to transport your product entirely by rail during the early part of 2004. In consideration of the construction lead-time, CSXT will not require a minimum number of tons in 2004.

In addition, since construction timelines are highly dependant on Tampa Electric support, CSXT is prepared to discuss a maximum tonnage consistent with a mutually agreed upon construction schedule. however, if you require a minimum we are prepared to offer other transportation alternatives to accommodate your needs.

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Waterborne Transportation Proposal Form Tampa Electric Company

Wholesale Marketing & Fuels

CSXT BID A - 2.0-5.5 MM TONS

PART 1

Company Name:	CSX Transportation, Inc.				
Mailing Address:	500 Water St. J842				
	Jacksonville, FL 32202				
			· · · · · · · · · · · · · · · · · · ·		
Authorized Repres	sentative: Mike Bullock				
Phone Number:	904-359-3153	Fax Number:	904-359-3341		
E-mail Address:	Mike_Bullock@csx.com				
Corporate Affiliation	ons (Include parent, subsid	iary and affiliated cor	mpanies):		
CSX Corporation	500 Water St., 15th floor	Jacksonville, FL	32202		
Facility Locations:					
CSXT Locations:					
AL, CT, DE, FL, G	A, IL, IN, KY, LA, MD, MA	, MI, MS, MO, NJ, N	Y, NC, OH, PA, SC, TN,		
VA, WV, DC, Onta	ario, CA and Montreal, CA				

WATERBORNE TRANSPORTATION PROPOSAL FORM (Continued)

RAIL DIRECT TRANSPORTATION

The following information reflects CSXT's intention to provide rail direct service from mine origins to Tampa Electric's Big Bend and Polk plants, see Exhibits I & II PART 2

Towing Equipment Description (Include name, age, rated horsepower, towing
capability, and other pertinent information):
CSXT has locomotive fleet capable of pulling unit trains to Big Bend averaging 9,000 tons
of solid fuel per train. See Exhibit III - CSXT Locomotives
Counts & Types
Barge Fleet Description (Include design, configuration, type, size, style ownership,
number of barges and other pertinent information):
CSXT can provide all railcars needed to serve Tampa Electric under this proposal. See
Exhibit IV - CSXT Railcars Counts & Types
Insurance Coverage Description (types of coverage, insured's coverage limits, carrier,
policy numbers and expiration dates, etc.):
CSX Corporation, CSXT's parent company, is a multi-billion dollar corporation that
maintains a comprehensive liability program that includes a combination of self insurance
(secured by CSX Corp's own assets) and third-party commercial liability insurance for
extraordinary losses.

WATERBORNE TRANSPORTATION PROPOSAL FORM - PART 2 (Continued)

Major Customer Listing (Including company name, tonnage lifted in 2001 and 2002, Contact and Phone number):

CSXT Top-Five Coal Customers	2001 (MM)	2002 (MM)	Contact
Southern Company	16.2	15.0	Rick Austin at 205-257-7612
AEP	10.5	13.5	Tim Stanley at 614-583-7276
Santee Cooper	7.9	8.1	Pat Runey at 843-761-8000 ext. 5032
Consumers Energy	7.3	7.0	Brian Gallaway at 517-788-2386
SCE&G	6.2	5.8	Paul Weiland at 803-217-9455

services rendered):	•		
			·
			· · · · · · · · · · · · · · · · · · ·
,			
Financial Information (prov	vide last five years of aud	ited financial state	ments and other
relevant information):			
CSXT is a wholly owned s	ubsidiary of CSX Corpora	ation and financial	information for CSX Corporation
is provide. See Exhibit V	· CSX Corp 5-Year Finan	cials	

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WATERBORNE TRANSPORTATION PROPOSAL FORM (Continued)

TERMINAL FACILITIES PART 3

Terminal Equipment Description (Include unloading and loading equipment, reclaim
equipment, mobile equipment, rated capacities, average performance capabilities and
other pertinent information):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa
Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation
(Part 1)
Terminal Ground Storage Description (Include schematic or diagram of storage
capacity):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa
Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation
(Part 1)
Sampling Equipment (Include a description of inbound and outbound capabilities):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa
Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation
(Part 1)

WATERBORNE TRANSPORTATION PROPOSAL FORM - PART 3 (Continued)

Weighing Equipment (Include a description of belt scale capabilities inbound and
outbound):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa
Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation
(Part 1)
Fleeting Equipment (Include a description of harbor boats and other fleeting
equipment):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa
Electric's storage areas at Big Bend and Polk facilities. Refer to Rail Direct
Transportation (Part 1, Page 2).
Insurance Coverage description (types of coverage, insured's coverage limits, carrier,
policy numbers and expiration dates, etc.):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa
Electric's storage areas at Big Bend and Polk facilities Refer to Rail Direct
Transportation (Part 1, Page 2).

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WATERBORNE TRANSPORTATION PROPOSAL FORM - PART 3 (Continued)

Major Customer Listing (Including company name, tonnage lifted in 2001 and 2002,
Contact and Phone number):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 3).
Subcontractors (Include company name, contact, phone number, and description of services rendered):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 3).
Financial Information (provide last five years of audited financial statements, bank
references and other relevant information):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 3).

WATERBORNE TRANSPORTATION PROPOSAL FORM (Continued)

GULF TRANSPORTATION PART 4

Ship or Ocean Barge Fleet Description (Include design, configuration, type, size, style,
cargo capacity and other pertinent information):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 2).
Insurance Coverage Description (types of coverage, insured's coverage limits, carrier,
policy numbers and expiration dates, etc):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 2).
Major Customer Listing (Including company name tonnage lifted in 2001 and 2002,
Contact and Phone number):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 3).

WATERBORNE TRANSPORTATION PROPOSAL FORM - PART 4 (Continued)

Subcontractors (Include company name, contact, phone number, and	d description of
services rendered):	
N/A	
Based on CSXT's rail direct solution, all solid fuel will be delivered dir	ectly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Tra	ensportation (Part 1,
Page 3)	
Financial Information (provide last five years of audited financial state	ements and other
relevant information):	
N/A	
Based on CSXT's rail direct solution, all solid fuel will be delivered dir	ectly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Tra	ansportation (Part 1,
Page 3).	
Signature:	
att P. 11-	
(Signature of person having proper authority to	,
legally obligate the Transportation Company)	
Title:	•
SENIOR VILL PASSIGENT - COAL SERVICE GROUP	
Date:	
7/30/2003 Page 8 of 8	EXHIBIT NO. (RFW-10 ROBERT F. WHITE - CSXT DOCKET NO. 031033-EI

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Attachment A

RAIL DIRECT TRANSPORTATION CHARGE

RAIL OPTIONS FOR 2.0 TO 5.5 MM TONS

MINE/RATE DISTRICT Galatia Mine	ROUTE IC-Paducah - CSXT	POOL LOCK 53 POOL OHIO RIVER	<u>TOTAL</u> \$ 17.70
Liberty Mine	IC-Paducah - CSXT	•	\$ 17.70
Zeigler Mine	UP - Memphis - CSXT	UPPER MISSISSIPPI RIVER	\$ 19.00
Somerville Mine	ISRR- Evansville - CSXT	NEWBURGH POOL OHIO RIVER	\$ 16.06
Sullivan - Rate District	CSXT Direct	• .	\$ 16.48
Princeton - Rate District	CSXT Direct INLIANA		\$ 16.73
W. Kentucky - Rate District	CSXT Direct	SMITH LAND POOL OHIO RIVER	\$ 15.62
Southern Illinois - Rate District	CSXT Direct	UNIONTOWN POOL OHIO RIVER	\$ 15.98
Big Sandy - Rate District	CSXT Direct		\$ 15.47
Clinchfield - Rate District	CSXT Direct	•	\$ 14.97
JM/Harlan - Rate District	CSXT Direct		\$ 15.17
Hazard/Eikhom - Rate District	CSXT Direct		\$ 16.07
Kanawha - Rate District	CSXT Direct		\$ 16.44
MGA - Rate District	CSXT Direct		\$ 16.72
Fairmont - Rate District	CSXT Direct		\$ 17.22
Gauley North - Rate District	CSXT Direct		\$ 17.72

Rates are shown on a per ton basis

Rates for synfuel shipments are \$0.25 per net ton above the rates shown above.

Rates for 75-car train shipments are \$0.25 per net ton above the rates shown above.

If elected per Tampa Electric's options on Polk, rail direct deliveries to the Pc.k plant will be \$1.00 per net ton in addition to the rates outlined above.

Rates apply to shipments loaded at Carrier approved four (4) hour loading facilities.

When shipments are loaded at twenty-four (24) hour facilities the following additional amount of \$0.25 per net ton shall apply.

SHUTTLE TRAIN FROM BIG BEND TO POLK

<u>ORIGIN</u>	ROUTE	 <u>TOTAL</u>
Big Bend Plant	CSXT Direct	\$ 4.50

Rates are shown on a per ton basis Minimum trainsize is 35-car train

PROPOSED ESCALATION METHODOLOGY:

VARIABLE

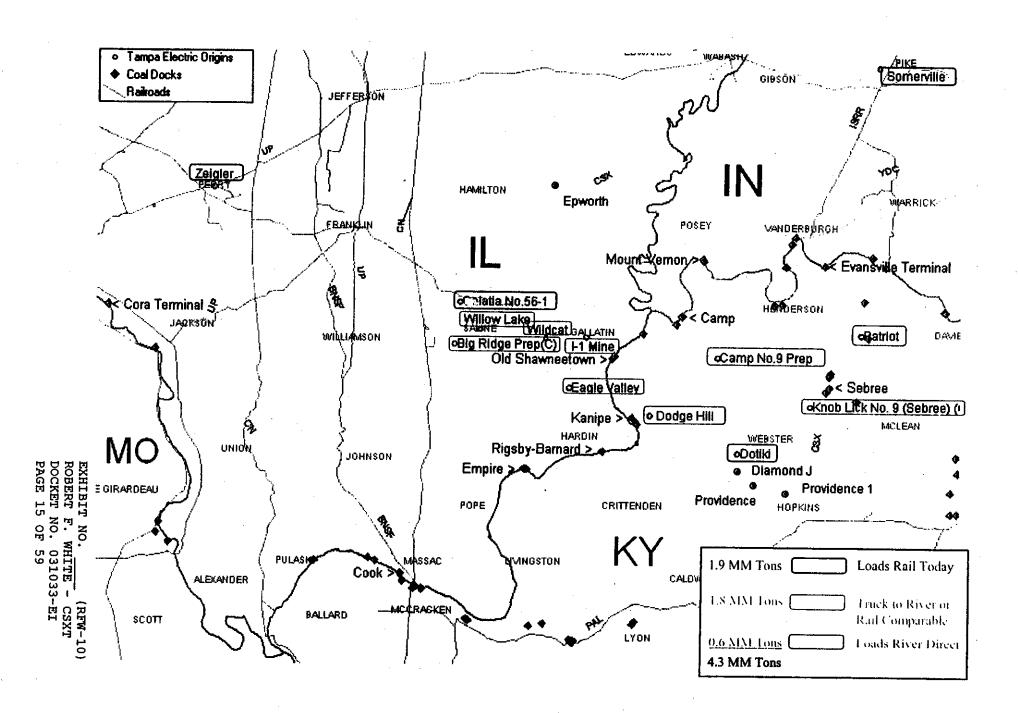
Quarterly, 100% RCAF(U) beginning April 1, 2004 for CSXT and Interline rates.

Rail shipments will be subject to the Fuel Surcharge per Tariff CSXT 8200.

DEMURRAGE RATE

Big Bend will be classified as a four (4) hour unload facility (subject to the terms of Tariff CSXT 8200).

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Attachment B TERMINAL CHARGE TOTAL N/A Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's storage areas at Big Bend and Polk facilities. Tampa Electric will avoid all terminal charges. See Rail Direct Transportation (Part 1) **OCEAN TRANSPORT CHARGE** VARIABLE **FIXED** FUEL TOTAL N/A N/A N/A N/A Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation (Part 1) **DEMURRAGE RATE:** Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation (Attachment A) **DEAD FREIGHT RATES:** RAIL DIRECT TRANSPORTATION SERVICES \$ 5.33 per net ton below Minimum Annual Volume Requirment for the applicable Contract Year. TERMINAL SERVICES N/A

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N/A

OCEAN TRANSPORTATION SERVICES

Attachment C

UNLOADING PORT FACILITIES - CAPABILITIES AND LIMITATIONS

- A. Tampa Electric's Big Bend Station on Hillsborough Bay, Tampa, Florida.
 - 1. Draft Limitation: 33 feet.
 - 2. <u>Maximum Vessel Dimensions</u>: 650 feet length; and vessels over 600 feet must be shifted at the dock during unloading. 85 feet beam.
 - 3. <u>Airdraft</u>: Maximum airdraft is 47 feet. Vessel may have to be ballasted during unloading to maintain this maximum.
 - 4. Minimum Hatch Size: 38' width x 50' length; greater size highly desirable.
 - 5. <u>Discharging Equipment</u>: Dravo ladder bucket machine and Traveling Clamshell Crane.
 - Expected Average Unloading Rate: 2000 net tons per hour, excluding delays caused by vertical interference from vessel booms, masts and superstructures.
 - 7. <u>Draft Surveying</u>: If it is necessary to make a draft survey of the delivering vessel in loaded conditions, such survey is to be made while the vessel is standing in deep water before she comes into the dock.
- B. EXCEPTIONS: Vessel of slightly different maximum dimensions may be accommodated provided that mutual agreement has been reached between the Seller and Tampa Electric and/or Tampa Electric's unloading contractor prior to loading and also prior to any commitments on the part of the Seller to utilize such vessels.

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Exhibit II

Transportation Particulars for Rail Delivery

of

2.0 to 5.5 MM Tons

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Bid Solicitation WB-2004 Transportation Particulars for Rail Delivery Exhibit II - 2.0 to 5.5 MM Tons

Commodity:

Solid Fuel- Coal, STCC 11-212 90, Synfuel, STCC 29-911-91

and Petroleum Coke, STCC 29-913 for consumption at

destination

Origin(s):

See Attachment A in CSXT Bid A

Destinations:

Tampa Electric - Big Bend Plant, Tampa, FL and Polk Plant.

Polk County, FL

Term:

5 Years; January 1, 2004 – December 31, 2008

Equipment:

Carrier (Owned or Leased); Open Top Hoppers

Foreign Equipment in connection with originating carriers

Annual Volume:

Requirement

2004

Minimum: No Annual Volume Requirement

Maximum: 1,500,000 Net Tons at Big Bend, subject to revision based on 7/1/04 completion of capital

improvements.

2005-2008 Minimum: 2,000,000 Net Tons at Big Bend, including

that at least 1.0 MM tons ship from CSXT Rail Direct

Origins per Tariff CSXT 8200.

Maximum: 5,500,000 Net Tons at Big Bend

Volume Incentive:

After 1,000,000 tons has shipped from CSXT Rail Direct Origins

per Tariff CSXT 8200, Tampa Electric will receive a \$2,00 per Net Ton rate reduction on the effective base rates for all CSXT

originated tons shipped exceeding 1,000,000 tons.

Capital Improvements:

CSXT will provide funding for capital enhancements that will enable Tampa Electric to receive unit trains of coal at the Big Bend Plant and if desired, CSXT can also provide the ability to

load shuttle trains (35 cars) at Big Bend for Polk Station or provide for rail direct delivery of unit trains to Polk from CSXT

mine origins.

Big Bend improvements to include upgrade to the existing railcar dumping system to a high speed rapid discharge system. construction of a new truck dump for limestone, additional tracks.

new conveyance system that will tie into the existing

stacker/reclaimer system. These capital improvements at Big Bend are anticipated not to exceed \$7.1. A system to load a 35-

car shuttle train on the Northeast end of the property is

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anticipated not to exceed \$3.7M.

Polk improvements to accommodate a 35 cars shuttle train include a rail track, dumping system, and required conveyance systems to existing silos. This cost is estimated not to exceed \$2.4M. Improvements required to receive unit trains direct from CSXT mine origins include a Rotary dump system, loop track, conveyor system and a 15,000 ton dome storage facility. These capital improvements are anticipated not to exceed \$6.5M.

CSXT has developed these costs with very limited access to these plants. However, we are confident in our estimates and would be willing to invest up to 120% of these estimates for each scenario described above. Capital requirements in excess of 120% of the CSXT estimates would become the responsibility of Tampa Electric. In addition, if actual costs are less than 100% of these estimates we would offer an amount equal to the difference between 80% and 100% of the estimates to Tampa Electric to be spent on capital improvements to existing coal handling facilities in the stockpile/coal storage areas at Big Bend or Polk.

Polk Options

Shuttle Option (35 car trains from Big Bend)

Shuttle Rate: \$4.50 net ton (tonnage does not count toward Big

Bend Minimum or Maximum)

Commitment: 80% of total Polk fuel receipts annually

Term: 5 years

Direct rail option: 90 car unit trains from CSXT origin mines (as

defined in tariff CSXT - 8200)

Rate: \$1.00 in addition to Big Bend rates as outlined in

Attachment A.

Commitment: 80% of total Polk fuel receipts annually

Term: 5 years

Other Provisions:

This proposal contemplates the unloading of rail equipment by

Tampa Electric employees consistent with existing operations.

Timeline:

Within 90 days after acceptance of this proposal, Tampa Electric

and CSXT will mutually agree on a construction period that will

not exceed the first-year duration.

Payment:

ACH Credit, within 15 days of freight bill date

Rail Provisions:

Unless otherwise specified, transportation will be governed by

the rules of Tariff CSXT 8200, as amended.

Confidentially:

The provisions of this agreement are considered confidential and

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may not be disclosed to a third party.

Offer Expiration:

October 1, 2003

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Exhibit III CSXT Locomotives Counts & Types

CSXT LOCOMOTIVE FLEET BY NUMBER SERIES AND CLASS 4/1/2003

	_	**/	1/2003		
#SERIES 0001-0599 0600-0699	CW44AC CW60AC CW44-6	2500-2814	CLASS 5038 GP38-2	#SERIES 5897-6899 6900-6947	CLASS GP60 GP40-2
0700-0789 0800-0812 1006-1018 1021-1068 1100-1119	SD70AČ SD80AČ MT6 SWMT	3177 3185-3188 4280-4299 4300-4319 4400-4452	B23-7 B23-7R GP39 GP39-2 GP40-2	7001-7140 7300-7396 7480-7488 7489-7646 7650-7929	C30-7 CW40-8 C39-8 C40-8 CW40-8
1122-1128 1130-1139 1140-1149 1150-1194	SW1500 SW1001 MP15AC MP15 MP15AC	4601-4621 4675-4699 5000-5016 5101-5122	SD40 SD70M CW60AC/ CW44-6 CW44AC	8000-8488 8499-8676 8700-8721 8722-8755	SD40-2 SD50 SD60 SD60I
1200-1241 1500-1524 1534-1563 2200-2350 2402	MP15T GP15T GP15 RDSLUG SD20-2	5500-5581 5808-5925 5930-5961 6000-6084 6085	830-7 836-7 840-8 GP40-2	8756-8786 8787-8790 8800-8889 8954-8976 9000-9052	SD60M SD60 SD40-2 SD45-2 CW44-9
2411-2436 2450-2454	SD40-2 SD38-2	6086-6499 6595-6834	GP382S GP40-2 GP40	9118 9992-9993	RCPush F40PH2
(Fi 2504-2519 4280-4299 2402 2411-2436	OR SWMT) GP38-2 GP39 SD20-2 SD40-2	(16 UNITS) 2	ER UNITS 1500-2503 1400-6499 1900-6947	GP40-2	G) (4 UNITS) (100 UNITS) (45 UNITS)
. ,	_	2	456-2487		(10 UNITS)

CSXT LOCOMOTIVE OWNERSHIP BY TYPE OF SERVICE

TOTAL TOTAL CHILD BY THE OF SERVICE												
4/1/2003												
UNIT	WITCHERS 4AXLE NITS CLASS UNITS CLASS				AXLE S CLASS	OWNERSHIP SWITCH						
10 55 42 1 9 5 15 24 2 5 19 187 SWMA	MP15AC MP15T SD20-2 SD38-2 SD38-2 SD40-2 SD45-2 SW1001 SW1500 Total TEST UGS S CLASS MT6 RCPush RCPush RCPush RCStug SWMT	1 68 87 32 30 25 284 1 16 20 4 440 1014	ECLASS 823-7 B23-7R B30-7 B36-7 B40-8 F40PH2 GP15T GP38-2 GP38-2 GP39 GP39-2 GP40-2 Total	UNIT 35 6 9 156 376 98 53 583 199 26 34 31 90 25 2190	CLASS C30-7 C39-7 C39-8 C40-8 CW44-9 CW44-6 CW44-9 CW44AC CW80AC GP60 SD40-2 SD40-2 SD50 SD60 SD60 SD60 SD70M SD70AC SD70M SD80AC Total	SWITEMD 4-AX GE EMD Total 8-AX GE EMD Total SWMATE/SL GE UNITS EMD Total	187 LE 192 822 1014 LE 1335 855 2190					

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Exhibit IV

CSXT Railcars

Counts & Types

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FREIGHT CAR REPORT BY FLEET PLAN	NING CAR TYP	PE -	CAR MA	INTENANCE		etsu			:	
CAR TYPES	****								APRIL ,2	003
WITH CSK REPORTING HARKS	CARS		·	AVY BAD C	#D6#		SERVICE		į	
	OWNED		CLASS	CLASS	j1.			RETIRED R	EVENUE : C	ARS
102 50 FT ROL BOX	LEASED	1	2	3	TOTAL		AGLE	SCRAP	OTHE	2
103 40 FT ROL BOX	462	1	38	10	49	-×_	FLEET	DEALERS' POOL:	S BOOL	S TOTA
104 SO FT RUF BOX	214	•	3			5.7	813	1	10	1
105 50 FT CUF BOX	6483	7	296	38	2 222	1.4	211	•	•	•
107 66 FT BOX	3039	4	140	3		\$.0	6348	44	51	13
106 66 FT 30X	3952	17	285	32	187	4.2	2852	32	15	
	1766	7	147		334	8.5	3618	29	11	-
189 REFRIGERATOR CARS	32	ò		24	178	7.1	1786	23	- 3	
110 ROTARY DRY ROCK CAR	976	4	15	•	9	. 0	32	•	i	2
112 AIRSLIDE >4000 CFC	232	ī		3	24	2.5	952	ž		
113 COVERED HOP CAGOO CFC	5884	30	19	4	23	9.9	249	7	15	ì
114 COVERED HOP >4486 CFC	9745	27	425	105	540	9.5	5326	i i	. •	1
LIS SPEC. BIG COV HOP	348		267	47	343	3.5	9402	196	17	2
14 PRESS. DIFF. COV. HOP	2.00	•	15	1	20	5.7	326		184	21
20 CONDOLA <szft 100t="" hi="" side<="" td=""><td>8715</td><td></td><td>•</td><td>•</td><td></td><td></td><td>340</td><td>•</td><td>1</td><td></td></szft>	8715		•	•			340	•	1	
21 CONCOLA 65 FT	392	63	145	48	336	3.8	4579	_•	•	
22 COVERED COIL GONDOLA		5	•	6	19	4.8		34	36	7
23 OPEN COIL GONDOLA	4271	10	182	67	259		373	4	•	ì
25 OTHER EQUIPPED CONDOLAS	1072	6	134	54	194	6.1 18.1	4012	10		Ī
24 ROTARY DONDOLAS	45	•	1	2	3		676	4	3	ī
27 SATHTUS GONDOLAS	431	2	37	•	46	6.7	42	•	i	•
28 GEN SVC < 1907	14401	35	967	1070	2072	11.1	363	•		
29 DEN SVC > 199T	365	2	14	38		14.	12729	22	20	4:
SPECIAL SERVICE - ROCK	12570	8	2343	265	\$4	15.1	327	1	3	7
31 SPECIAL SERVICE - OTHER	4763	5	615	196	2648	20.2	10262	73	127	200
32 STANBARD HOODCHIP CARS	1768	•	28	26	726	15.2	4437	10	2	12
SS ROTARY HOOSCHIP CONDOLA	1485	5	37	40 .	54	3.1	1714	5	2	
34 BULKHEAD FLATS	488	2	10		82	5.5	1403	15	14	
SS PULPHOOD FLATS	144	2	3	•	18	4.4	390	-	2	29
SA LONG LOG FLATS	422		•	•	5	3.5	139	Ĭ.	•	2
SE COMO COS PLATS	214		27	2	2	.5	420	7	3	7
SA PLAIN & EQUIPPED FLATS	302			•	27	12.6	187	7	5	•
9 HEAVY DUTY FLATS	16	•	•	2	4	1.3	296	•	2	5
1 SPECIAL FLATS	197	•	•	•	•		16		1.	2
2 OTHER CAR TYPES	2	-	2	4	7	3.4	194		•	
4 TRI-LEVEL FLATS	20	•	•	•	•		2	• •	1	1
4 STACK CARS	271	•	•	•	•		29	•	•	•
TOTAL	87169		•	•	•		291	9	•	8
HARCH 2003 TOTALS	87349	263	6301	2014	8578	7.8	78591	•	•	
	4/347	282	6828	1759	8267	9.5	79900	443	462	945
CAR TYPES WITH FOREIGN REPORTING MARKS				•		7.3	/7404	512	522	1034
LEVEL FLATS	7968						APR N	AR .		
ILEVEL FLATS		-	-	-	_	_	****			
ATS	5410	-	-	-	_	-	7940	943 YOTAL CARS OW	(ED 4:	7166
FC FLATS	3758	-	-	-	_	•	3410 3	1968 TOTAL CARS LEA	SED S	7885
PPERS		-	-	-		-	3/56 3	727		
. GTHER	189		-	-		-		, •		
TAL FOREIGN	2585	•	-	-	_	•		189		
	19902	+	-	_	-	-	2585 2	443		

30101 IGHT CAR SITUATION REPORT			CSX T	RAMBPORT/	TZON							
*· · · · · · · · · · · · · · · · · · ·		. CAI	R MAINTEN	ANCE BAT/	SYSTEM		4			APRIL 2	203 . (Asia)	
CAR TYPES	CARS	4	NE	AVY BAD 0		******	MINTE		·			
TH CRX REPORTING MARKS	OMMED	CLASS	CLASS	CLASS			ABLE	• • • • •	SCEAP	D REVENUE C		
K PLAIN SO FT	LEASED	1	. 2	3	TOTAL	×	FLEET		DEALERS' P			
COURT SO FT & LONGER	3020	. 2	123	16	140	4.4	2004		74	10	S TOTAL	
GOUSP 40 PT	4521	• •	334	26	347	5.7	616		73	55	128	
SOUTP 84 FT	4136 1966	17	294	32	347	8.4	3701	,	29	12	41	
THENL & REFRE	1104	í	147	24	174	9.1	1786	1	23	3	26	
/ NOP 2010 CUFT & LESS		•	41	10	. 52	4.7	1854		1	. 11	12	
/ HOP 2011-2799 CU FT	4489	19	204		1	25.0	3		• .	•		
HDP 3000-3919 CV FT	1393	ií	139	77 27	302	8.5			1	5		
HOP 4000-4379 CU FT	466		2	ĩ	177	12.7	1216		7	. 12	. 17	
HOP 4400-4999 CM FT	7241	27	24.5	غة	346		463		. 15		. 25	
HOP SOOD & OVER	347	•	15	ī	20	3.7 5.4	8941 327		93	76	167	
F NOP AIRSLINE 2600 CU FT F NOP AIRSLINE 4100 CU FT	1	•	7		7	-:-	32/ 1			1	1	
IS PLN 50 8 70 T UMPR 41 F	231	•	19	Ă	23	10.0	200		7	•	•	
S PLH 100 T UNDER 61 PT	, •	•	•	i		10.0	200			•	11	
# PLH 70 T OVER 41 FT	9322	84	220	87	- 391	4.2	8931		34			
S ESF 100 T COXL	144		10	S	19	13.0	127		7	32	73	
E EGP SO 8 76 T ALL OTHER	4950	15	279	104	396		4552		17	•	11 20	
S ERP 100 T ALL OTHERSA	15077	34		•	•				7	:	24	
H TOP HOPPERS SO TON	454//	36	768	1071	2075	13.4	13002		22	20	43	
N TOP HOPPERS 60 TON			:	•	•	13.4	. •		-		7	
M TOP MOPPERS 76 TON	ž	- 1	•	•	•	13.4	•		•	ė	·	
H TOP HOPPERS OF TOH	363	ž	18	30	58		Z		•	•	ě	
N TOP HOPPERS lee TON	14124	ā	2652	294	3144	15.1 22.3	325		1	. 3	4	
PERS - SPECIAL SERVICE PERS - WOODCHIP	1277	ē	3	10	13	1.0	10976		82	128	210	
PERS - AGGREGATE	2146	7	62	60	127	6.5	1244 2037		.•		_• .	
T - PLAIN	2486	2	44	32	76	3.1	2414		17	17	34	
7 - SQUIPPED	13	2		1	3	23.1	10			•	•	
T - PULPWOOD	609	3	4		12	2.0	\$97			:		
OTHERSHA .	4£0 333	•	27	2	29	4.5	621		;	;	10	
SPNATE WET ROCK BOT DON	431	•	.1	•	• 1	· .3	332				. 47	٠,
SPHATE DRY ROCK ROT SQN	461	2	37	•	44	11.1	343		ĭ	ā		
SPHATE HET ROCK HOPPER	1257	î	3 92			1.1	456		•		i	
SPHATE DRY ROCK ROT HOP	515	2	12	27 3	120	7.5	1137		• .	2	i i	
TOTAL	87149	263	6301	2014	19	3.7	476		3	1.5	10	
MARCH 2003 TOTALS	67349	262	6028	1959	8574 6247	2.5	76591		463	442	945	
CAR TYPES .				4787	9227	7.5	77084		\$12	522	1034	
TH FOREIGN REPORTING MARKS										•		
THE CONSTANT SELONITHM MANKE							APR	MAR				
IVEL FLATS												
EVEL FLATS	7960	•	-	-	•	•	7940		TOTAL CARS	-		
12	\$410 375e	•	•	-	-	-	5410		TOTAL CARS		17166 19865	
FLATS	-/	-	-	-	-	•	3754	3727			7465	
ers_	189	•	-	-	•	-			I			
OTHER	2545	:	-	-	. •	-	107	149	T T	XHIBIT	NO	
L FOREZON	17702	_	-	-	· •	-	2545	2663	-			
ICLUSES SATISTED GONS	47746	-	•	-	•	-	19982	20030	P	OBERT	F. WH	ITE

RFW-10) CSXT

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Exhibit V CSX Corp 5-Year Financials

Financial Highlights

Earnings from Continuing Operations	2002	2001	2000	1999	1998
Operating Revenue	\$ 8,152	\$ 8,110	\$ 8,191	\$10,375	\$ 9,490
Operating Expense	7,025	7,153	7,386	9,802	8.359
Operating Income	\$ 1,127	\$ 957	\$ 805	\$ 573	\$ 1,131
Net Earnings from Continuing Operations	\$ 424	\$ 293	\$ 186	\$ 32	\$ 520
Earnings Per Share from Continuing Operations Earnings Per Share from Continuing Operations,	\$ 2.00	S 1.39	\$.88	\$.15	\$ 2.47
Assuming Dilution	\$ 1.99	\$ 1.38	\$.88	\$.15	\$ 2.43
Financial Position					
Cash, Cash Equivalents and Short-term Investments	\$ 264	\$ 618	\$ 686	\$ 974	\$ 533
Working Capital Deficit	\$ (665)	\$ (1,023)	\$ (1,231)	\$ (910)	\$ (616)
Total Assets	\$20,951	\$20,801	\$20,548	\$20,828	\$20,535
Long-term Debt	\$ 6,519	\$ 5,839	\$ 5,896	\$ 6,304	\$ 6,540
Shareholders' Equity	\$ 6,241	\$ 6,120	\$ 6,017	\$ 5,756	\$ 5,880
Other Data Per Common Share				_	•
Cash Dividends	\$.40	\$.80	\$ 1.20	\$ 1.20	\$ 1.20
Book Value	\$ 29.07	\$ 28.64	\$ 28.28	\$ 26.35	\$ 27.08
Market Price					
High	\$ 41.40	\$ 41.30	\$ 33.44	\$ 53.94	\$ 60.75
Low	\$ 25.09	\$ 24.81	\$ 19.50	\$ 28.81	\$ 36.50
Employees – Annual Averages					
Rail	33,464	35,014	35,496	31,952	28,358
Other	6,464	6,446	9,955	16,998	17,789
Total	39,928	41,460	45,451	48,950	46.147

See accompanying Consolidated Financial Statements (All periods reflect contract logistics as a discontinued operation).

Significant events include the following:

- 2002 A charge to write-down indefinite lived intangible assets as a cumulative effect of accounting change, which reduced earnings \$83 million before tax, \$43 million after tax and consideration of minority interest, 20 cents per share (See Note 1, Significant Accounting Policies).
- 2001 A charge in the fourth quarter of 2001 to account for the settlement of the 1987 New Orleans tank car fire litigation. This charge reduced earnings by \$60 million before tax, \$37 million after tax, 17 cents per share.
- 1999 A loss on the sale of international container-shipping assets net of a related benefit from discontinuing depreciation of those assets from the date they were classified as "held for disposition." The net effect of the loss and the depreciation benefit reduced earnings by \$360 million before tax, \$271 million after tax, \$1.27 per share.
 - A charge to recognize the cost of a workforce reduction program at the Company's rail and intermodal units that reduced earnings by \$55 million before tax, \$34 million after tax, 16 cents per share.
 - A gain on the sale of the Company's Grand Teton Lodge resort subsidiary that increased earnings by \$27 million before tax, \$17 million after tax, 8 cents per share.
- 1998 A net investment gain, primarily from the conveyance of American Commercial Lines LLC, the Company's wholly-owned barge subsidiary, to a joint venture. The gain increased earnings by \$154 million before tax, \$90 million after tax, 42 cents per share.
 - A restructuring credit to reverse certain separation and labor protection reserves established by the Company's rail unit as part of a 1995
 restructuring charge. The restructuring credit increased earnings by \$30 million before tax, \$19 million after tax, 9 cents per share.

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Exhibit VI

Dotiki Mine Transportation Comparison

Tampa Electric Bid B 1.0-2.0 MM TPY - Exhibit I

This proposal offers Tampa Electric an opportunity to create diversity in its transportation options. No capital investments required from Tampa Electric while considerable savings in freight and handling expenses are generated. In addition to the improved infrastructure Tampa Electric will also improve environmental and public relations by removing trucks from the highway. We believe that this is an opportunity for Tampa Electric to take advantage of a lower delivered cost and to reduce the inherent risks associated with a single source transportation provider.

This exhibit I describes this bid for 1.0-2.0 MM tons for solid fuel deliveries from existing mine origins directly to Tampa Electric facilities at Big Bend, FL and Polk, FL. The 1.0 MM ton minimum and 2.0 MM ton maximum at Big Bend are consistent with the proposed infrastructure changes and capital improvements at these facilities. CSXT is offering to provide the necessary capital to fund these projects in order to secure your valued business over the next 5 years and into the future.

This plan contemplates the construction of rail unloading facilities and conveyors at Big Bend that would enable Tampa Electric to receive trainloads of solid fuel and convey the solid fuel to the existing stockpile area.

Another attractive feature of this proposal is the establishment of rail deliveries to Polk Station. Tampa Electric would have an option to elect a shuttle train from Big Bend to Polk or a direct mine to Polk unit train option or elect to continue the current truck operation. The shuttle train option will require the construction of conveyors, a train loading station at Big Bend, and an unloading system at Polk. This would enable Tampa Electric to remove 25,000 trucks per year from the highway and replace them with a 35-car shuttle train, 3 days per week. The solid fuel from these 35-car trains would be conveyed directly to the existing silos. As an alternative, CSXT is prepared to offer a unit train unloading facility at Polk. This scenario would provide the necessary unloading equipment and would also include a 15,000-ton dome to allow for the additional storage required to receive unit trains direct from CSXT origin mines. Tampa Electric would be required to elect the shuttle option or the unit train option, since these systems would be mutually exclusive.

CSXT stands ready to act on this proposal on a moments notice. We recognize that construction lead-time may cause us to be unable to transport your product entirely by rail during the early part of 2004. In consideration of the construction lead-time, CSXT will not require a minimum number of tons in 2004. In addition, since construction timelines are highly dependant on Tampa Electric support, CSXT is prepared to discuss a maximum tonnage consistent with a mutually agreed upon construction schedule.

Waterborne Transportation Proposal Form Tampa Electric Company

Wholesale Marketing & Fuels

CSXT BID B - 1.0-2.0 MM TONS

PART 1

CSX Transportation, Inc.	<u></u>			
500 Water St. J842				
Jacksonville, FL 32202				
sentative: Mike Bullock		·		
904-359-3153 F	ax Number:	904-359-3341		
Mike_Bullock@csx.com	_			
ons (Include parent, subsidiary an	d affiliated cor	npanies):		
500 Water St., 15th floor Jac	ksonville, FL	32202		
SA, IL, IN, KY, LA, MD, MA, MI, M	S, MO, NJ, N	Y, NC, OH, PA, SC, TN,		
ario, CA and Montreal, CA				
		,		
	Jacksonville, FL 32202 Sentative: Mike Bullock 904-359-3153 F Mike_Bullock@csx.com ons (Include parent, subsidiary and 500 Water St., 15th floor Jackson Jack	Jacksonville, FL 32202 Sentative: Mike Bullock 904-359-3153 Fax Number: Mike Bullock@csx.com ons (Include parent, subsidiary and affiliated cor 500 Water St., 15th floor Jacksonville, FL		

WATERBORNE TRANSPORTATION PROPOSAL FORM (Continued)

RAIL DIRECT TRANSPORTATION

The following information reflects CSXT's intention to provide rail direct service from mine origins to Tampa Electric's Big Bend and Polk plants, see Exhibits I & II

PART 2

Towing Equipment Description (Include name, age, rated horsepower, towing					
capability, and other pertinent information):					
CSXT has locomotive fleet capable of pulling unit trains to Big Bend averaging 9,000 tons					
of solid fuel per train. See Exhibit III - CSXT Locomotives					
Counts & Types					
Barge Fleet Description (Include design, configuration, type, size, style ownership,					
number of barges and other pertinent information):					
CSXT can provide all railcars needed to serve Tampa Electric under this proposal. See					
Exhibit IV - CSXT Railcars Counts & Types					
Insurance Coverage Description (types of coverage, insured's coverage limits, carrier,					
policy numbers and expiration dates, etc.):					
CSX Corporation, CSXT's parent company, is a multi-billion dollar corporation that					
maintains a comprehensive liability program that includes a combination of self insurance					
(secured by CSX Corp's own assets) and third-party commercial liability insurance for					
extraordinary losses.					

WATERBORNE TRANSPORTATION PROPOSAL FORM - PART 2 (Continued)

Major Customer Listing (Including company name, tonnage lifted in 2001 and 2002, Contact and Phone number):

CSXT Top-Five Coal Customers	2001 (MM)	2002 (MM)	Contact
Southern Company	16.2	15.0	Rick Austin at 205-257-7612
AEP	10.5	13.5	Tim Stanley at 614-583-7276
Santee Cooper	7.9	8.1	Pat Runey at 843-761-8000 ext. 5032
Consumers Energy	7.3	7.0	Brian Gallaway at 517-788-2386
SCE&G	6.2	5.8	Paul Weiland at 803-217-9455

<u> </u>		
Financial Information	provide last five years of audited financial stater	ments and other
relevant information):		
CSXT is a wholly own	ed subsidiary of CSX Corporation and financial i	nformation for CSX Corporation
la accedida . Can Fishih	it V - CSX Corporation 5-Year Financials	

Page 3 of 8

WATERBORNE TRANSPORTATION PROPOSAL FORM (Continued)

TERMINAL FACILITIES PART 3

Terminal Equipment Description (Include unloading and loading equipment, reclaim
equipment, mobile equipment, rated capacities, average performance capabilities and
other pertinent information):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa
Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation
(Part 1)
Terminal Ground Storage Description (Include schematic or diagram of storage
capacity):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa
Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation
(Part 1)
Sampling Equipment (Include a description of inbound and outbound capabilities):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa
Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation
(Part 1)

Weighing Equipment (Include a description of belt scale capabilities inbound and outbound): N/A Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation (Part 1) Fleeting Equipment (Include a description of harbor boats and other fleeting equipment): N/A Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's storage areas at Big Bend and Polk facilities.. Refer to Rail Direct Transportation (Part 1, Page 2). Insurance Coverage description (types of coverage, insured's coverage limits, carrier, policy numbers and expiration dates, etc.): N/A Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's storage areas at Big Bend and Polk facilities.. Refer to Rail Direct Transportation (Part 1, Page 2).

WATERBORNE TRANSPORTATION PROPOSAL FORM - PART 3 (Continued)

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WATERBORNE TRANSPORTATION PROPOSAL FORM - PART 3 (Continued)

Major Customer Listing (Including company name, tonnage lifted in 2001 and 2002,
Contact and Phone number):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 3).
Subcontractors (Include company name, contact, phone number, and description of
services rendered):
<u>NA</u>
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 3).
Financial Information (provide last five years of audited financial statements, bank
references and other relevant information):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 3).

WATERBORNE TRANSPORTATION PROPOSAL FORM (Continued)

GULF TRANSPORTATION PART 4

Ship or Ocean Barge Fleet Description (Include design, configuration, type, size, style,
cargo capacity and other pertinent information):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 2).
Insurance Coverage Description (types of coverage, insured's coverage limits, carrier,
policy numbers and expiration dates, etc):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 2).
Major Customer Listing (Including company name tonnage lifted in 2001 and 2002,
Contact and Phone number):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 3).
•
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WATERBORNE TRANSPORTATION PROPOSAL FORM - PART 4 (Continued)

Subcontractors (Include company name, contact, phone number, and description of
services rendered):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 3).
Financial Information (provide last five years of audited financial statements and other
relevant information):
N/A
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's
storage areas at Big Bend and Polk facilities. Refer to Rail Direct Transportation (Part 1,
Page 3).
Signature:
COH P. / L-
(Signature of person having proper authority to
legally obligate the Transportation Company)
Title:
SEAIDA VICE PASSIBLAT - COAL STAVIOL GAOUD
Date:
7/ 50/ 2003 Page 8 of 8

Attachment A

RAIL DIRECT TRANSPORTATION CHARGE

RAIL OPTIONS FOR 1.0 TO 2.0 MM TONS

Mine/Rate District Galatia Mine	Route IC-Paducah - CSXT	POOL LOCK 53 POOL OHIO F	NVER_	-	OTAL 17.70
Liberty Mine	IC-Paducah - CSXT	•	•	\$	17.70
Zeigler Mine	UP - Memphis - CSXT	UPPER MISSISSIPPI R	VER	. \$	19.00
Somerville Mine	ISRR- Evensville - CSXT	NEWBURGH POOL OH	O RIVER	\$	16.06
Sullivan - Rate District	CSXT Direct	•	•	\$	16.48
Princeton - Rate District	CSXT Direct	•	•	\$	16.73
W. Kentucky - Rate District	CSXT Direct	SMITH LAND POOL OF	IO RIVER	\$	15.62
Southern Illinois - Rate Distric	CSXT Direct	UNIONTOWN POOL OF	IO RIVER	\$	15,98
Big Sandy - Rate District	CSXT Direct	•		\$	15.47
Clinchfield - Rate District	CSXT Direct			\$	14.97
JM/Harlan - Rate District	CSXT Direct			\$	15.17
Hezard/Elkhom - Rate District	CSXT Direct	•		\$	16.07
Kanawha - Rate District	CSXT Direct			\$	16.44
MGA - Rate District	CSXT Direct			\$	16.72
Fairmont - Rate District	CSXT Direct			\$	17.22
Gauley North - Rate District	CSXT Direct			\$	17.72

Rates are shown on a per ton basis

Rates for synfuel shipments are \$0.25 per net ton above the rates shown above.

Rates for 75-car train shipments are \$0.25 per net ton above the rates shown above.

If elected per Tampa Electric's options on Polk, rail direct deliveries to the Polk plant will be \$1,00 per net ton in addition to the rates outlined above.

Rates apply to shipments loaded at Carrier approved four (4) hour loading facilities.

When shipments are loaded at twenty-four (24) hour facilities the following additional amount of \$0.25 per net ton shall apply.

SHUTTLE TRAIN FROM BIG BEND TO POLK

ORIGIN	ROUTE	TOTAL	
Big Bend Plant	CSXT Direct	\$ 4.50	
Rates are shown on a p	per ton basis		
Minimum trainsize is 35-car train			

VARIABLE

Quarterly, 100% RCAF(U) beginning April 1, 2004 for CSXT and Interline rates.

FUEL

Rail shipments will be subject to the Fuel Surcharge per Tariff CSXT 8200.

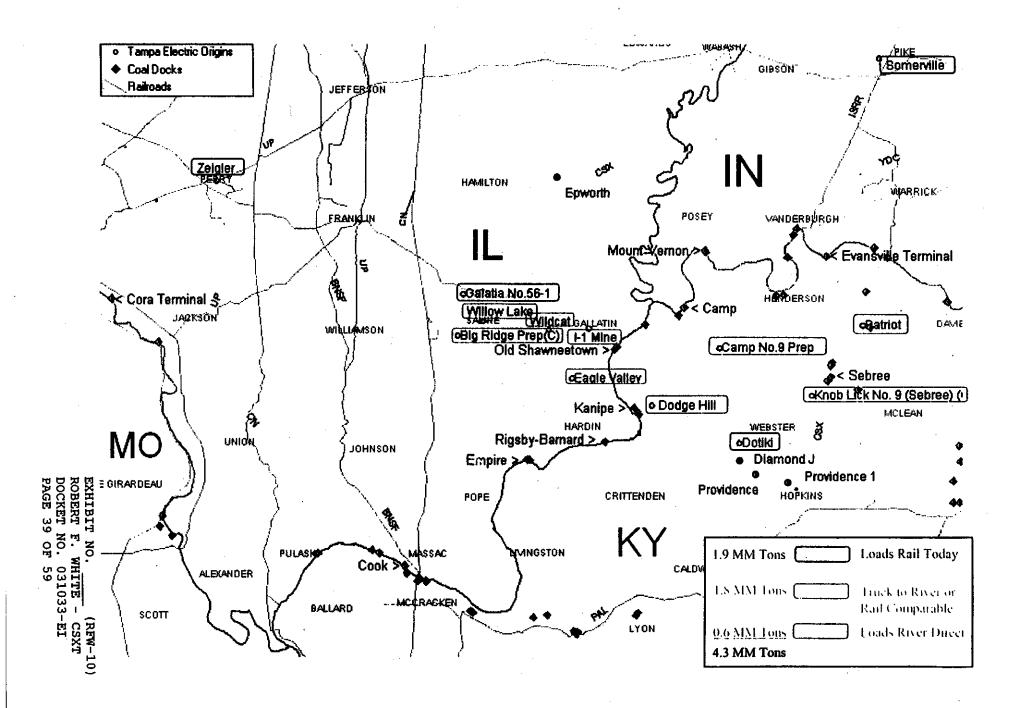
PROPOSED ESCALATION METHODOLOGY:

DEMURRAGE RATE

Big Bend will be classified as a twenty-four (24) hour unload facility (subject to the terms of Tariff CSXT 8200).

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Allentement A - Reill Direct Transportation



Attachment B					
TERMINAL CHARGE					
			TOTAL		
			N/A		
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's storage areas at Big Bend and Polk facilities. Tampa Electric will avoid all terminal charges. See Rail Direct Transportation (Part 1)					
OCEAN TRANSPORT CH	ARGE				
VARIABLE	FIXED	FUEL	TOTAL		
N/A	N/A	N/A	N/A		
Based on CSXT's rail direct solu Electric's storage areas at Big B (Part 1)	ution, all solid fuel will end and Polk facilities	be delivered directly to . See Rail Direct Trai	o Tampa nsportation		
DEMURRAGE RATE:		*			
Based on CSXT's rail direct solution, all solid fuel will be delivered directly to Tampa Electric's storage areas at Big Bend and Polk facilities. See Rail Direct Transportation (Attachment A)					
DEAD FREIGHT RATES:					
RAIL DIRECT TRANSPORTATION SERVICES \$ 5.33 per net ton below Minimum Annual Volume Requirment for the applicable Contract Year.					
TERMINAL SERVICES	N/A				
OCEAN TRANSPORTATION SI	ERVICES N/A				

Attachment C

UNLOADING PORT FACILITIES - CAPABILITIES AND LIMITATIONS

- A. Tampa Electric's Big Bend Station on Hillsborough Bay, Tampa, Florida.
 - 1. Draft Limitation: 33 feet.
 - 2. <u>Maximum Vessel Dimensions</u>: 650 feet length; and vessels over 600 feet must be shifted at the dock during unloading. 85 feet beam.
 - 3. <u>Airdraft</u>: Maximum airdraft is 47 feet. Vessel may have to be ballasted during unloading to maintain this maximum.
 - 4. Minimum Hatch Size: 38' width x 50' length; greater size highly desirable.
 - 5. <u>Discharging Equipment</u>: Dravo ladder bucket machine and Traveling Clamshell Crane.
 - 6. Expected Average Unloading Rate: 2000 net tons per hour, excluding delays caused by vertical interference from vessel booms, masts and superstructures.
 - 7. <u>Draft Surveying</u>: If it is necessary to make a draft survey of the delivering vessel in loaded conditions, such survey is to be made while the vessel is standing in deep water before she comes into the dock.
- B. EXCEPTIONS: Vessel of slightly different maximum dimensions may be accommodated provided that mutual agreement has been reached between the Seller and Tampa Electric and/or Tampa Electric's unloading contractor prior to loading and also prior to any commitments on the part of the Seller to utilize such vessels.

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Exhibit II

Transportation Particulars for Rail Delivery

of

1.0 to 2.0 MM Tons

Bid Solicitation WB-2004 Transportation Particulars for Rail Delivery Exhibit II - 1.0 to 2.0 MM Tons

Commodity:

Solid Fuel- Coal, STCC 11-212 90, Synfuel, STCC 29-911-91

and Petroleum Coke, STCC 29-913 for consumption at

destination

Origin(s):

See Attachment A in CSXT Bid B

Destination:

Tampa Electric – Big Bend Plant, Tampa, FL and Polk Plant,

Polk County, FL

Term:

5 Years; January 1, 2004 - December 31, 2008

Equipment:

Carrier (Owned or Leased); Open Top Hoppers

Foreign Equipment in connection with originating carriers

Annual Volume:

Requirement

2004

Minimum: No Annual Volume Requirement

Maximum: 250,000 Net Tons at Big Bend, subject to

revision based on 7/1/04 completion of capital

improvements.

2005-2008 Minimum: 1,000,000 Net Tons at Big Bend from

CSXT direct served origins (as defined in tariff CSXT

8200)

Maximum: 2,000,000 Net Tons at Big Bend

Capital Improvements:

CSXT will provide funding for capital enhancements that will enable Tampa Electric to receive unit trains of coal at the Big Bend Plant and if desired, CSXT can also provide the ability to load shuttle trains (35 cars) at Big Bend for Polk Station or provide for rail direct delivery of unit trains to Polk from CSXT mine origins.

Big Bend improvements to include upgrade to the existing railcar dumping system, construction of a new truck dump for limestone, additional tracks, new conveyance system and a radial stacker. These capital improvements at Big Bend are anticipated not to exceed \$4.5M. A system to load a 35 car shuttle train on the unit train unload tracks is anticipated not to exceed \$2.3M.

Polk improvements to accommodate a 35 cars shuttle train include a rail track, dumping system, and required conveyance systems to existing silos. This cost is estimated not to exceed \$2.4M. Improvements required to receive unit trains direct from

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CSXT mine origins include a Rotary dump system, loop track, conveyor system and a 15,000 ton dome storage facility. These capital improvements are anticipated not to exceed \$6.5M.

CSXT has developed these costs with very limited access to these plants. However, we are confident in our estimates and would be willing to invest up to 120% of these estimates for each scenario described above. Capital requirements in excess of 120% of the CSXT estimates would become the responsibility of Tampa Electric. In addition, if actual costs are less than 100% of these estimates we would offer an amount equal to the difference between 80% and 100% of the estimates to Tampa Electric to be spent on capital improvements to existing coal handling facilities in the stockpile/coal storage areas at Big Bend or Polk.

Polk Options

Shuttle Option (35 car trains from Big Bend)

Shuttle Rate: \$4.50 net ton (tonnage does not count toward Big

Bend Minimum or Maximum)

Commitment: 80% of total Polk fuel receipts annually

Term: 5 years

Direct rail option: 90 car unit trains from CSXT origin mines (as

defined in tariff CSXT - 8200)

Rate: \$1.00 in addition to Big Bend rates as outlined in

Attachment A.

Commitment: 80% of total Polk fuel receipts annually

Term: 5 years

Other Provisions:

This proposal contemplates the unloading of rail equipment by Tampa Electric employees consistent with existing operations.

Timeline:

Within 90 days after acceptance of this proposal, Tampa Electric and CSXT will mutually agree on a construction period that will not exceed the first-year duration.

Payment:

ACH Credit, within 15 days of freight bill date

Rail Provisions:

Unless otherwise specified, transportation will be governed by

the rules of Tariff CSXT 8200, as amended.

Confidentially:

The provisions of this agreement are considered confidential and

may not be disclosed to a third party.

Offer Expiration:

October 1, 2003

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Exhibit III CSXT Locomotives Counts & Types

CSXT LOCOMOTIVE FLEET BY NUMBER SERIES AND CLASS 4/1/2003

		47 I	/2003		
#SERIES 0001-0599 0600-0699	CLASS CW44AC CW60AC/	#SERIES 2456-2466 2500-2814	CLASS SD38	*SERIES 6897-6899	CLASS GP60
0700-0789 0800-0812 1006-1018 1021-1068 1100-1119 1122-1128 1130-1139 1140-1149 1150-1194 1200-1241 1500-1524 1534-1563 2200-2350 2402 2411-2436	CW44-6 SD70AC SD80AC MT8 SW1500 SW1500 MP15AC MP15A MP15AC MP15T GP15T GP15 GP15 GP15 GP15 GP15 GP15 GP15 GP15	2000-2814 3177 3185-3188 4280-4299 4300-4319 4401-4621 4671-4621 4675-4699 5000-5016 5101-5122 5500-5581 5308-5925 5930-3961 6000-6084 6085 6086-6499	GP38-2 823-7R GP39-2 GP40-2 SD40 SD70M CW60AC/ CW44-6 CW44AC B30-7 B36-7 B40-3 GP40-2 GP40-2	6900-6947 7001-7140 7300-7396 7-490-7488 7489-7646 7650-7929 8000-8488 8499-8676 8700-8721 8722-8755 8756-8786 8787-8790 8800-8889 8954-8976 9000-9052	GP40-2 C30-40-8 C30-8-3-8-3-8 C50-8-8-3-8 SD40-2 SD50 SD60 SD60 SD60-2 SD40-2-2-9 SD44-1-9 SCPUSH
2450-2454	SD38-2	6595-6834	GP40	9992-9993	F40PH2
2504-2519 4280-4299 2402 2411-2436	SD20-2	16 UNITS) 25 16 UNITS) 64 1 UNIT) 69 18 UNITS)	3 UNITS 500-2503 500-8499 50-6947 56-2467	GP40-2 GP40-2 (FOR MT6)	G) (4 UNITS) (100 UNITS) (45 UNITS) (10 UNITS)

CSXT LOCOMOTIVE OWNERSHIP BY TYPE OF SERVICE

-	TYPE OF SERVICE										
			4/1/	2003							
SWITCHE UNITS CL	ASS D	NITS C	E	6	AXLE S CLASS	OWNER	SHIP CH				
10 MP 55 MP	15 15AC		23-7	35	C30-7	EMD	187	1			
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1 50:	20-2	87 B	36-7	156	C40-8	GE	-5 192				
9 SD: 5 SD:	38-2		40-8 40PH2	376 98	CW40-8 CW44-6	EMD	1014	į			
15 SD4	40 40-2	30 G	P15	53	CW44-9	Total	1014	1			
2 SD4	15-2 2		P15T P38-2	583 19	CW44AC CW60AC	6-AXL	E	!			
	1001	1 Ğ	P382S	3	GP60	GE EMD	1335	:			
187 Tota	1500	16 G 20 G	P39 P39-2	453 3	SD40-2 SD45-2	Total	855 2190	;			
SWMATE/SL	100	4 G	P40	177	SD50			,			
UNITS CLA	SS 16	40 G	P40-2	26 34	SD60 SD60!	SWMATE/SLU					
11 MT6	- 1		_	31	SD60M	GE UNITS EMD	1527 _1864				
1 RCP 149 RDS	ilug		- 1	90 25	SD70AC SD70M	Total	3584	:			
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			- 1								

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Exhibit IV

CSXT Railcars

Counts & Types

FREIGHT CAR REPORT BY FLEET PLAN	MING CAR TYP	Æ	CAR HA	INTENANCE	E DATA SY	STEM			:	
CAR TYPES	CARS								アネエレー・セ	003
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193 69 FT ROL BOX	462	1	36	10	49	5.7	813	DEALERS' POOLS	BÓOL:	S TOTAL
144 SO FT RUF BOX	214	•	3		Z	1.4		1	10	1.
105 SO FT CUF BOX	4463	7	294	34	336		211	•	•	
107 60 FT BON	3059	•	160	3	187	5.0	6348	44	51	131
166 66 FT BOX	3962	17	285	32	334	6.2	2052	32	15	4
189 REFRIGERATOR CARS	1966	7	147	24	178	8.5	3410	29	11	40
110 ROTARY DRY ROCK CAR	32	•				9.1	1766	23	3	2
112 AIRSLIDE >4000 CFC	976		15	3		. •	32	•	1	
	232	•	19	•	24	2.5	752	3	15	16
113 COVERED HOP CASSO CFC	5444	34	425		23	7.7	207	7		11
114 COVERED HOP >4000 CFC	9745	27	267	105	560	1.5	5326		17	
115 SPEC. BIG COV HOP	348			47	343	3.5	9402	104	104	23
116 PRESS. DIFF. COV. HOP	•	7	15	1	20	5.7	328			210
129 GONDOLA <\$2FT 100T HI SIDE	8915	43		•		. 0	•	ï	1	1
121 GONOGLA 65 FT	392	-3	145	68	334	3.4	4579	34		•
127 COVERED COIL GOMBOLA	4271			4	19	4.8	373	4	34	72
123 OPEN COIL GONDOLA	1872	10	182	67	259	6.1	4012		6	10
125 OTHER EQUIPPED CONDOLAS	45	•	134	54	194	10.1	878	10	•	10
126 ROTARY COMPOLAS		•	1	2	. 3	4.7	42		2	11
127 SATISTUS GONDOLAS	431	2	37	ÿ	44	11.1	383		•	
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127 GEN SVC > 100T	305	2	18	38	58	15.1	12729	22	20	42
130 SPECIAL SERVICE - MOCK	12570		2343	245	2684		327	1	3	į.
131 SPECIAL SERVICE - OTHER	4743	5	615	106	726	20.2	10202	73	127	204
L32 STANBARD MODDCHIP CARS	1744		26	26		15.2	4637	10	ż	12
133 ROTARY WOODCHIP COMPOLA	1445	\$	37	40	54	5.1	1714	s	2	7
134 BULKHEAD FLATS	400	2	10	6	82	5.5	1483	15	16	29
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38 PLAIN & EQUIPPED FLATS	302	ž		•	27	12.6	187	Š	- 3	7
39 HEAVY DUTY FLATS	16	- 1	:	. 2	4	1.3	276	i	÷	
41 SPECIAL FLATS	197	7	•	•	•		16	:	<u>.</u>	Z
42 OTHER CAR TYPES	2	:	*	4	7	3.6	190	Ĭ.	٠	•
44 TRI-LEVEL FLATS	20		•	•	•		2		1	1
40 STACK CARS	291		•	•			29	¥ .	•	•
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Exhibit V

CSX Corp 5-Year Financials

Financial Highlights

Earnings from Continuing Operations	2002	2001	2000	1999	1998
Operating Revenue	\$ 8,152	\$ 8,110	\$ 8.191	\$10,375	\$ 9,490
Operating Expense	7.025	7,153	7,386	9:802	8.359
Operating Income	\$ 1.127	\$ 957	\$ 805	\$ 573	S 1,131
Net Earnings from Continuing Operations	\$ 424	\$ 293	S 186	S 32	<u>\$</u> 520
Earnings Per Share from Continuing Operations Earnings Per Share from Continuing Operations,	S 2.00	\$ 1.39	\$.88	S .15	\$ 2.47
Assuming Dilution	<u>\$ 1.99</u>	S 1.38	\$.88	S 15	\$ 2.43
Financial Position					
Cash, Cash Equivalents and Short-term Investments	\$ 264	\$ 618	\$ 686	\$ 974	\$ 533
Working Capital Deficit	\$ (665)	\$ (1,023)	\$ (1,231)	S (910)	S (616
Total Assets	\$20,951	\$20,801	\$20,548	\$20,828	\$20,535
Long-term Debt	\$ 6,519	\$ 5,839	\$ 5,896	\$ 6,304	\$ 6,540
Shareholders' Equity	\$ 6,241	\$ 6.120	\$ 6.017	\$ 5.756	\$ 5.880
Other Data Per Common Share					
Cash Dividends	\$.40	\$ 80	\$ 1.20	\$ 1.20	S 1.20
Book Value	\$ 29.07	\$ 28.64	\$ 28.28	\$ 26.35	\$ 27.08
Market Price				•	
High	\$ 41.40	\$ 41.30	\$ 33.44	\$ 53.94	\$ 60.75
Low	\$ 25.09	\$ 24.81	S 19.50	\$ 28.81	\$ 36.50
Employees – Angual Averages					
Rail	33,464	35,014	35,496	31,952	28,358
Other	6.464	6.446	9.955	16.998	17,789
Total	39.928	41,460	45,451	48.950	46,147

See accompanying Consolidated Financial Statements (All periods reflect contract logistics as a discontinued operation).

Significant events include the following:

- 2002 A charge to write-down indefinite lived intangible assets as a cumulative effect of accounting change, which reduced earnings \$83 million before tax. \$43 million after tax and consideration of minority interest, 20 cents per share (See Note 1, Significant Accounting Policies).
- 2001 A charge in the fourth quarter of 2001 to account for the settlement of the 1987 New Orleans tank car fire litigation. This charge reduced earnings by \$60 million before tax, \$37 million after tax, 17 cents per share.
- 1999 A loss on the sale of international container-shipping assets net of a related benefit from discontinuing depreciation of those assets from the date they were classified as "held for disposition." The net effect of the loss and the depreciation benefit reduced earnings by \$360 million before tax, \$271 million after tax, \$1.27 per share.
 - A charge to recognize the cost of a workforce reduction program at the Company's rail and intermodal units that reduced earnings by \$55 million before tax, \$34 million after tax, 16 cents per share.
 - A gain on the sale of the Company's Grand Teton Lodge resort subsidiary that increased earnings by \$27 million before tax, \$17 million after tax,
 8 cents per share.
- 1998 A net investment gain, primarily from the conveyance of American Commercial Lines LLC, the Company's wholly-owned barge subsidiary, to a joint venture. The gain increased earnings by \$154 million before tax, \$90 million after tax, 42 cents per share.
 - A restructuring credit to reverse certain separation and labor protection reserves established by the Company's rail unit as part of a 1995
 restructuring charge. The restructuring credit increased earnings by \$30 million before tax, \$19 million after tax, 9 cents per share.

EXHIBIT NO. (RFW-10)
ROBERT F. WHITE - CSXT
DOCKET NO. 031033-EI
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Exhibit VI

Dotiki Mine Transportation Comparison

DOTIKI MINE TRANSPORTATION COMPARISON

CURRENT

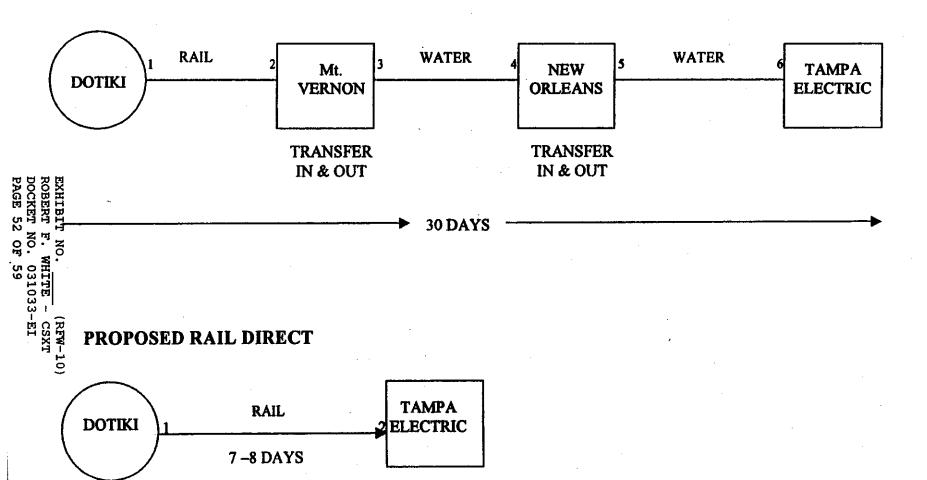


EXHIBIT VI

