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February 23, 2004

Ms. Blanca Bayo' Director Division of Administrative Services and Commission Clerk Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

RE: Docket No. 030851-TP

Dear Ms. Bayo':

Enclosed for filing are redacted versions of pre-filed Exhibits KWD-4 and KWD-5. These exhibits were previously filed with the Commission Clerk pursuant to claims of confidentiality for the exhibits in their entirety. The attached redacted versions of the exhibits appropriately indicate those portions of the exhibits which are not proprietary and need not be kept confidential pursuant to the previously filed claims.

Please acknowledge receipt of this filing by stamping and initialing a copy of this letter and returning the same to the courier. If you have any questions, please do not hesitate to call me at 850/599-1560.

Sincerely,

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Susan S. Masterton

Attachments

AUS

CAF CMP COM

CTR

ECR GCL OPC MMS SEC

OTH

Cc: Jeremy Susac, Esq. Parties of Record

RECEIVED & FILED



DOCUMENT NUMBER-DATE

02661 FEB 23 3

FPSC-COMMISSION CLERK

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## Sprint - BACE Model Analysis

Calculation of DC Power Consumption Understatement - MonthlyCollo Cost Center All Wire Centers

	/ire Centers	Source	<u>Rates</u>	Total NPV	Year 1	Year <u>2</u>	Year <u>3</u>	Year <u>4</u>	Year <u>5</u>	Year <u>6</u>	Year Z	Year <u>8</u>	Year <u>9</u>	Year <u>10</u>
Line 1 2 3 4	<ol> <li>DS0 Demand</li> <li>Divide Line 1 by 1,056 Lines</li> <li>Multiply Line 2 By 59 Amps</li> <li>Annual DC Power Cost To Serve DS0 Demand</li> <li>Present Value Factors</li> </ol>	BACE Model From Page 2 of 2 From Page 2 of 2 Ln 3 x 12 x Ln 4 Rate	-		, ,	en e								
6		Ln 4 x Ln 5			· · · ·					、 · · · · · · · · · · · · · · · · · · ·	• • • • • • • • • • • • • • • • • • •			
7 8 9	Serve 60 Amps Per Month 9 Present Value Factors 10 DC Power NPV To Serve 60 Amps Per Month in BACE	170 Offices x 60 Amps Ln 7 x 12 x Ln 8 Rate			· .		,				ν ,			· ·
10		Ln 8 x Ln 9												
11	BACE Model Understatement of DC Power in MonthlyCollo Cost Center	Ln 6 - Ln 10												
12	BACE Model Understatement Per Cent	Lղ 11 / Ln 10		198%										

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## Sprint - BACE Model Analysis Summary of Collocation Build Out NPV Differences

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			a Sprint Calc of	b BACE Calc of	c = a - b	d = c / b
<u>Line</u>	Wire Center	DS0 Lines <u>Year 10</u>	Collo Build Out NPVs	ColloBuildOut <u>NPVs</u>	Difference	Percent Difference
1 2 3 4 5 6						
7	Total		· · · · · · · · · · · · · · · · · · ·			554%

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