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July 8, 2011

VIA OVERNIGHT DELIVERY

Ms. Ann Cole
Division of the Commission Clerk and
Administrative Services
Florida Public Service Commission
Betty Easley Conference Center
2540 Shumard Oak Boulevard, Room 110
Tallahassee, FL 32399-0850

Docket No. 110009-EI; Nuclear Power Plant Cost Recovery Clause

Dear Ms. Cole:

Re:

On July 1, 2011, FPL filed its Request for Confidential Classification of Internal Controls Audit Workpapers, along with Exhibits A through D. Six pages within Exhibit B (pages 45, 149, 239, 243, 261 and 318) had formatting errors which gave the appearance of additional redactions. Enclosed for filing are 2 copies of the corrected Exhibit B pages.

Please contact me if you or your Staff has any questions regarding this filing.

Sincerely,

Jessica A Cano

**Enclosures** 

cc: Parties of Record (w/out enc.)

18 :01 W 11 DOR 11

Carrier Carrier Communication

DOCUMENT NUMBER-DATE

04749 JUL 11 =

an FPL Group company

FPSC-COMMISSION CLERK

DOCUMENT

NUMBER-DATE

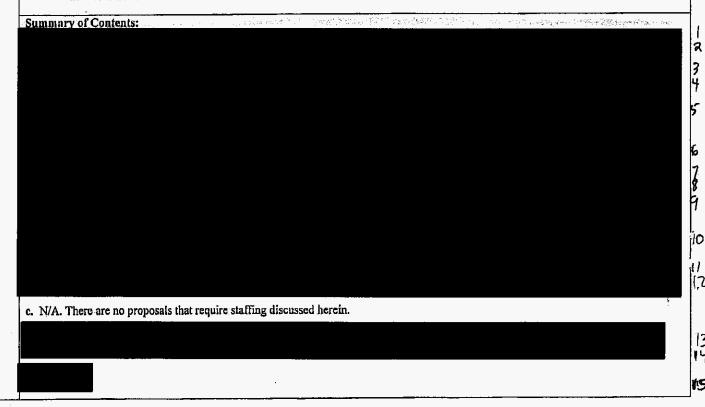
## (with contingency removed) was Add increases of (engineering, material, implementation). (scope increases), and (escalation); minus (underruns) and (scope deletions), arrive forecast against the then-current budget. 000096-000099 OPC's 14 POD No. 6 - CONFIDENTIAL - 4 pg (Port St. Lucie) Condition Report No 2008-37753. The report has been closed. Originated by Richard Sciscente who notified "PSL Senior Leadership at PSL MRC on 11/6/2008". However, the CR indicates an "Origination Date" of 12/10/2008. The CR noted that the there were currently six (6) PSL Condition Reports active and that there should be a Change-Mgmt Plan (CMP) to tie them all together, per NAP-200. Change Management. It was determined that a GMP for the project existed and that the project was being implemented under an approved process (NAP-401). No further action was deemed appropriate. The record was closed. 000100-000100 ORC's 1" ROD No. 7 - CONFIDENTIAL - 1 pg. "PSL EPU Project - Total" - a spreadsheet of actual and projected expenditures for PSL, January 2008 through December 2012. Total is pearly 000103-000132 OPC's 1st POD No. 9 - CONFIDENTIAL - 30 ng. Extended Power Uprates, Executive Steering Committee Update, St. Lucie & Turkey Point, dated May 2009. Pg.6 identifies that Bechtel proposed staffing is greater than originally proposed; a review was in progress. Part of pushback effort? 000133-000190 OPC's 1ª POD No. 10 - CONFIDENTIAL - Two documents. Document #1 - 32 pg. Turkey Point Nuclear Plant, EPU Scope Review, June 2009. Document #2 - 26 pg. St. Lucie Nuclear Plant Modification Scope Review. June 16, 2009. 000191-000219 OPC's 1ª POD/No. 11 - CONFIDENTIAL - 29 pg Extended Power Uprates, Executive Steering Committee Meeting, Saint-Lucie & Turkey Point, June 23, 2009; staffing estimates over-indicative bids. FPL has plan to eliminate redundancies. To be completed by June 30. 000220-000220 OPC's 1" POD No. 17 - CONFIDENTIAL - 1 pg Annual Cash Flow, PSL EPU Project (2009) as of August 2009. The chart lists prior year actuals, 2009 to day, 2010 (under review), and 2011 projections (under review). future year projections (under review) and a total for each category (Engineering, Material, Implementation, FP&L. Contingency, and a total). Actual expenditures are trending below the actual Budget. 000221-000279 OPC's 1" POD No. 20 - CONFIDENTIAL - 59 pg Extended Power Uprates, Executive Steering Committee, St. Lucie & Turkey Point, by Steve Reuwer, Implementation Owner - South, dtd September 9, 2009. LAR challenges. Cost certainly must be established with Bechtel - on track to complete by 12/09. The way ahead is (1) achieve cost certainty with Bechtol, (2) third party review by Highbridge, and (3) LAR reevaluation / staffing. 000281-000288 OPC's 1st POD No. 31 - CONFIDENTIAL 8 pg. letter and FPL (Ross) correspondence to Concentric (Reed) requesting a review. 000424-000475\_OPC's 1st ROD No. 12 - CONFIDENTIAL - 52 pg. (DRAFT) Extended Power Uprate, Project Update, Saint Lucie, July 25, 2009. Same brief received from FPL previously - this appears to be the one presented to the ESC on

## Performance Analysis Section 2011 Work Plan FPL's Turkey Pt. and St. Lucie Uprates

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Review and evaluate contractor KPI and contract performance compliance during the year     Review all contract change orders issued by the company and requested by the contractor	Document current contractor oversight and performance responsibilities of support services, such as purchasing and procurement, after the contractor completes work on the project.	site to ensure safety- related and other work quality is completed to specs;	
6. Trend change orders and work authorizations and identify any associated project risks 7. Summarize contract change orders made in perspective to total project changes and costs	Document current QA/Audit responsibilities for contractor oversight and performance while on the project.		
project originals and costs	Obtain and review company procedures for verifying contractor work performed and amounts payable.		
	Review and document contract structure and provisions to protect the company from substandard contractor performance.		
	Determine whether the company includes risk sharing within contracts, and how effective risk sharing has been to help manage contractor costs and overruns on the project.		
. '	Determine how the company evaluates contractor costs before/after the project work is completed.		
	Determine whether company performance incentives for meeting or exceeding contract provisions have changed since the last review.	Performance Incentives are the same except that Target pricing is	٠,
	Determine whether the company policy for completing vendor performance evaluations after major projects has changed since the last review and document any changes.	implemented at PSL; FPL plans to implement target pricing for PTN in 2011;	
· ·	Determine how the company has changed its contract structure and provisions since the last review to further prevent contractor overruns and substandard performance.	Target pricing provides a monetary incentive for the EPC contractor to complete each outage on	·.
	Document current QA/Audit responsibilities for contractor oversight and performance while on the project.	schedule or before; The Project Implementation Plan (PIP)	
	Review FPL contractor audit plan and rationale for audits.	outlines the FPL and Bechtel responsibilities for EPU QA. Activities must	
	Determine when future audits are scheduled/planned but not currently scheduled.	be performed in accordance with the Bechtei QA Program that	
	Obtain and review any Quality Assurance contractor evaluations completed since the last review.	complies with requirements found in 10	

	Follow-up Required:		
Document #: NEW DR-3.6 Date Requested: Date Received: Comments: (i.c., Confidential)	Document Title and Purpose of Review: For Bechtel Power Corporation, please provide the invoices and supporting documentation, change orders, and any justifications required by FPL contract and/or control procedures pertaining to:  a. March 2010 b. May 2010 c. August 2010 d. October 2010		
CONFIDENTIAL	Summary of Contents: FPL provided the invoices and supporting documentation processed during the requested months.  Change orders #'s20 and 21 apply to item a, above (March 2010; #'s22, 23, 24, and 25 apply to May 2010; #26 applies to August 2010; #27 applies to October 2010.		
	Total value of four months observed of the total contract		
	Total pushback or disallowance with the street of that total the was split between the property of that total the was split between the property of the finalized and the street of the		
	Policies and procedures appear to have been followed. Appropriate level signatories were on the FPL invoice Checklist / Approval Form.		
	The seven Change Orders were all administrative in nature; constituting \$0.00 in changes to the original contract.		
	Conclusions:		
	Data Request(s) Generated:  No Description:  No Description:		
	Follow-up Required:		
Document #: NEW DR-3.7 Date Requested: Date Received: Comments: (i.e., Confidential)	Document Title and Purpose of Review: For Golder Associates, Inc., please provide the invoices and supporting documentation, change orders, and any justifications required by FPL contract and/or control procedures pertaining to:  a. February 2010  b. April 2010  c. July 2010  d. December 2010		
CONFIDENTIAL	Summary of Contents: 'For Post-SCA submittal support. 'Total of the monthly invoices reviewed:  of the total contract.  February  April  July  December		
	July invoices were adjusted for non-reimburscable items:  AmExcharge for Scholtsky's Deli. No list of attendees could be prayided or a business connection shown.  Deli meal. No list of attendees could be provided:  for a meal with the explanation "Dinner Greg Powell, Kevin Powell; and Amber Wangle. This is payback for staying with my		

- 3. Provide the amount of time the ex-employee must refrain from such employment4. Summarize what competitors, contractors, vendors are included under the prohibition.
- o. Is FPL aware that the former Project Director/Communication and Coordination currently works for a vendor, HDR?
- p. Is FPL aware whether the former Project Director/Communication and Coordination is involved in any way with contract negotiations between FPL and HRD?
- q. Was the former PTN 6&7 Project Director/Communication and Coordination involved in any way with negotiating the original HDR contract (Contract No. #4500425707)?
- r. Was the former PTN 6&7 Project Director/Communication and Coordination involved in any way negotiating CO#5 (\$115K, 12/17/10) to that contract with HDR?
- s. What current FPL safeguards preclude former employees from influencing existing contracts, change orders, or in negotiating new contracts?



## and the estimated impacts on project costs and scheduling d) Please describe all mitigation strategies developed or considered for CONFIDENTIAL each problem or challenge, indicate which strategy the company is deploying, and provide the reasoning for choosing that strategy. DR-1.3c Bechtel HU Trends Summary of Contents: a) Generally, changes made to project planning for the St. Lucie and Turkey Point uprates due to potential project risks or other project management concerns are documented in the Risk Registers (examples include potential generator DR-1.3c HU Cost Calculation stator core hot spots and delays associated with the LAR submittals to the NRC). Please see EPU DR-1.664 for copies of Risk Reconciliation ICDR-J.3 EPU Cover PSL: FPL deferred the NRC Generic Letter 2008-01 Chemical and Volume Control System modifications from the spring 2011 outage to the spring 2012 outage to preclude any potential impacts to the spring 2011 outage critical path: Changes made to outage durations have been based on refined scoping efforts. FPL is currently evaluating a mid-cycle EPU outage for PSL Unit) for final EPU Project implementation. This may be necessary if the NRC does not complete the review and approval of the PSL Unit 1 LAR prior to the completion of the PSL1 fall 2011 outage. PTN: FPL deferred the PTN Unit 3 isophase bus duct replacement from the fall 2010 outage to spring 2012 outage to avoid potential impact to the fall 2010 outage critical path. b) Generally, project changes, challenges, and potential project delays impacting project planning are documented in the Risk Registers (examples include potential generator stator core hot spots and delays associated with the LAR submittals to the NRC). Please see EPU DR-1.6b4 for copies of Risk Registers. Project delays or work stoppages are documented in routing project reports which include daily, weekly, and monthly reports! PSL: FPL is currently evaluating a mid-cycle EPU outage for PSL Upit 1 for final EPU Project implementation. This may be necessary if the NRC does not complete the review and approval of the PSL Unit 1 LAR prior to the completion of the PSL1 fall PTN c) Generally, corrective actions undertaken, the timeframes involved, and the estimated impacts on project costs and schedule are documented in the Risk Registers and associated Risk Mitigation Plans, See EPU DR 1.6b4 for copies of the Risk Registers and associated Risk Mitigation Plans. PSL: There have been no corrective actions undertaken, since April 2010. PPL continues to consider a potential PSL Unit 1 mideyele outage to complete final EPU implementation requirements if the NRC review and approval of the PSL Unit I LAR is not completed before the completion of the full 2011 outage. The attached documents identify the ? associated corrective actions and estimated project impacts: d) Generally, miligation strategies are developed and tracked in the Risk Mitigation Plans. See EPU DR 1.6b4 for copies of the Risk Registers which include the Risk Mitigation Plans. Also see FPL's response to DR-1.3c. DR-L3c

DR-1.3c

	No. Description:	
	No. Description:	
	Follow-up Required:	
Document #: DR-3.11 Date Requested: Date Received: Comments: (i.e., Confidential)	Document Title and Purpose of Review: For Westinghouse, please provide the invoices and supporting documentation, change orders, and any justifications required by FPL contract and/or control procedures pertaining to the following months:  a. January 2010 20110420132123240.pdf - 20110420132301372.pdf -	
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	b. April 2010 20110420133832365.pdf (3 pgs)	
	20110420133855926,pdf (3 pgs)-	
	20110420133907501.pdf (3 pgs)	
	20110420134058043.pdf (94 pgs)- 4/23/10 memo from FPL to Westinghouse re: stating formula errors overstated FPL suggests to void invoice 9017/4413 and issue new invoice (no formal letter issued); 3/4/10 memo from FPL to Westinghouse re: formula error understating by	
	20110420134259176.pdf	
	20110420134517784.pdf	
	c. July 2010 e. September 2010 f. November 2010	
	Summary of Contents:	
	Conclusions:	
	Data Request(s) Generated: No Description: No Description:	
	Follow-up Required:	
Document #: DR-3.12	Document Title and Purpose of Review: For Areva, please provide the invoices and supporting documentation, change orders, and	
Date Requested:	any justifications required by FPL contract and/or control procedures pertaining to the following months:	
Date Received:	a. April 2010	
Comments: (i.e., Confidential)	b. May 2010	