



MAY 06 2015

Serial: BSEP 15-0039

U.S. Nuclear Regulatory Commission  
ATTN: Ms. Kala Shankar (Mail Stop TWFN 5E2)  
11555 Rockville Pike  
Rockville, MD 20852

Subject: Brunswick Steam Electric Plant, Unit Nos. 1 and 2  
Renewed Facility Operating License Nos. DPR-71 and DPR-62  
Docket Nos. 50-325 and 50-324  
Resident Inspector Site Bandwidth Enhancement Project

- References:
1. Letter from Scott A. Morris (NRC) to William R. Gideon (Duke Energy), Request for Support of Resident Inspector Site Bandwidth Enhancement Project, dated April 8, 2015, ADAMS Accession Number ML15044A477
  2. Letter from Kala Shankar (NRC) to Lee Grzeck (Duke Energy), Request for Support of Resident Inspector Site Bandwidth Enhancement Project Support, dated April 21, 2015

Dear Ms. Shankar:

In accordance with the request contained in Reference 2, Duke Energy Progress, Inc., is submitting a cost estimate to perform the work described in Attachment 1 of Reference 2. This work is in association with the Resident Inspector Site Bandwidth Enhancement Project (i.e., Reference 1).

The cost estimate contained in the enclosure of this letter provides a breakdown of the labor and parts as required and described in Reference 2.

This document contains no regulatory commitments.

Please refer any questions regarding this submittal to Mr. Lee Grzeck, Manager – Regulatory Affairs, at (910) 457-2487.

Sincerely,

Annette H. Pope  
Director – Organizational Effectiveness  
Brunswick Steam Electric Plant

AHP/mkb

A 001  
NRK

Enclosure: Cost Estimate for Resident Inspector Site Bandwidth Enhancement Project

cc (with enclosure):

U.S. Nuclear Regulatory Commission  
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Washington, DC 20555

U.S. Nuclear Regulatory Commission, Region II  
ATTN: Mr. Victor M. McCree, Regional Administrator  
245 Peachtree Center Ave, NE, Suite 1200  
Atlanta, GA 30303-1257

U.S. Nuclear Regulatory Commission  
ATTN: Mr. Andrew Hon (Mail Stop OWFN 8G9A) **(Electronic Copy Only)**  
11555 Rockville Pike  
Rockville, MD 20852-2738

U.S. Nuclear Regulatory Commission  
ATTN: Ms. Michelle P. Catts, NRC Senior Resident Inspector  
8470 River Road  
Southport, NC 28461-8869

U.S. Nuclear Regulatory Commission  
ATTN: Mr. Harvey J. Spiro (Mail Stop 3WFN 4C64)  
11601 Landsdown Street  
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Chair - North Carolina Utilities Commission  
P.O. Box 29510  
Raleigh, NC

Brunswick Steam Electric Plant, Units Nos. 1 and 2  
Renewed Facility Operating License Nos. DPR-71 and DPR-62  
Docket Nos. 50-325 and 50-324  
Resident Inspector Site Bandwidth Enhancement Project

Cost Estimate for Resident Inspector Site Bandwidth Enhancement Project

**Cost Estimate for Resident Inspector Site Bandwidth Enhancement Project  
Brunswick Steam Electric Plant**

Estimate to Test and Extend (4) New T-1 Circuits from the BNP Telecom Hut to the NRC Suite located in the BNP TAC Building.

Work Scope

Test Circuits in Telecom Hut  
Cross connect circuits from Telecom Hut to TAC data center  
Pull (4) new cables from the TAC datacenter to the NRC Suite  
Terminate (4) cables and test  
Test T-1 circuits in NRC Suite

Cost Break Down

Labor: \$5,200  
Materials: \$800  
Total: \$6,000



P.O. Box 10429  
Southport, NC 28461

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