



Brunswick Nuclear Plant
P.O. Box 10429
Southport, NC 28461

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

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NRK

Enclosure: Cost Estimate for Resident Inspector Site Bandwidth Enhancement Project

cc (with enclosure):

U.S. Nuclear Regulatory Commission
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U.S. Nuclear Regulatory Commission, Region II
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245 Peachtree Center Ave, NE, Suite 1200
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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
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11601 Landsdown Street
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Chair - North Carolina Utilities Commission
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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



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