

SPP-NTC-200310

SPP Notification to Construct

December 2, 2014

Mr. Shawn Robinson American Electric Power 212 E. 6th St. Tulsa, OK 74119

RE: Notification to Construct Approved High Priority Upgrades

Dear Mr. Robinson,

Pursuant to Section 3.3 of the Southwest Power Pool, Inc. ("SPP") Membership Agreement and Attachment O, Section VI, of the SPP Open Access Transmission Tariff ("OATT"), SPP provides this Notification to Construct ("NTC") directing American Electric Power ("AEP") as agent for Public Service Company of Oklahoma and Southwestern Electric Power Company, and AEP Oklahoma Transmission Company, as the Designated Transmission Owner, to construct the Network Upgrade(s).

On April 29, 2014, the SPP Board of Directors approved the High Priority Incremental Load Study ("HPILS"). On May 21, 2014, SPP issued AEP the Notification to Construct with Conditions ("NTC-C") No. 200273.

On November 20, 2014, SPP received AEP's NTC-C Project Estimate(s) ("CPE") for the Network Upgrade(s) specified in the NTC-C No. 200273. SPP approved the CPE(s) as meeting the requirements of Condition No. 1 of the NTC-C, and an NTC would therefore be automatically issued for the Network Upgrade(s) listed below.

Upgrades with Modifications

Previous NTC Number: 200273 Previous NTC Issue Date: 5/21/2014

Project ID: 30619

Project Name: Line - Darlington - Roman Nose 138 kV Ckt 1

Need Date for Project: 6/1/2015

Estimated Cost for Project: \$24,353,198 (this project cost contains Network Upgrades not

included in this NTC)



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Network Upgrade ID: 50802

Network Upgrade Name: Darlington - Roman Nose 138 kV Ckt 1 (AEP) Network Upgrade Description: Construct new 14.3-mile 138 kV line from the Darlington substation to the Oklahoma Gas and Electric Company interception point

from the Roman Nose substation. **Network Upgrade Owner:** AEP

MOPC Representative(s): Paul Johnson, Richard Ross, Terri Gallup

TWG Representative: Matthew McGee

Reason for Change: The CPE(s) for this project was determined to meet the

requirements of Condition No. 1 of NTC-C No. 200273. Therefore, the conditions of the

project are removed.

Categorization: High priority

Network Upgrade Specification: All elements and conductor must have at least an

emergency rating of 316 MVA.

Network Upgrade Justification: To address needs identified in HPILS. **Estimated Cost for Network Upgrade (current day dollars):** \$11,652,107

Cost Allocation of the Network Upgrade: Base Plan

Estimated Cost Source: AEP

Date of Estimated Cost: 11/20/2014

Commitment to Construct

Please provide to SPP a written commitment to construct the Network Upgrade(s) within 90 days of the date of this NTC, pursuant to Attachment O, Section VI.6 of the SPP OATT, in addition to providing a construction schedule for the Network Upgrade(s). Failure to provide a sufficient written commitment to construct as required by Attachment O could result in the Network Upgrade(s) being assigned to another entity.

Mitigation Plan

The Need Date represents the timing required for the Network Upgrade(s) to address the identified need. Your prompt attention is required for formulation and approval of any necessary mitigation plans for the Network Upgrade(s) included in the Network Upgrade(s) if the Need Date is not feasible. Additionally, if it is anticipated that the completion of any Network Upgrade will be delayed past the Need Date, SPP requires a mitigation plan be filed within 60 days of the determination of expected delays.

Notification of Commercial Operation

Please submit a notification of commercial operation for each listed Network Upgrade to SPP as soon as the Network Upgrade is complete and in-service. Please provide SPP with the actual costs of these Network Upgrades as soon as possible after completion of construction. This will facilitate the timely billing by SPP based on actual costs.



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Notification of Progress

On an ongoing basis, please keep SPP advised of any inability on AEP's part to complete the approved Network Upgrade(s). For project tracking, SPP requires AEP to submit status updates of the Network Upgrade(s) quarterly in conjunction with the SPP Board of Directors meetings. However, AEP shall also advise SPP of any inability to comply with the Project Schedule as soon as the inability becomes apparent.

All terms and conditions of the SPP OATT and the SPP Membership Agreement shall apply to this Project, and nothing in this NTC shall vary such terms and conditions.

Don't hesitate to contact me if you have questions or comments regarding these instructions. Thank you for the important role that you play in maintaining the reliability of our electric grid.

Sincerely,

Lanny Nickell

Vice President, Engineering

Phone: (501) 614-3232 • Fax: (501) 482-2022 • <u>lnickell@spp.org</u>

Carl Monroe - SPP cc:

Antoine Lucas - SPP

Bob Bradish - AEP

Paul Johnson - AEP Richard Ross - AEP

Terri Gallup - AEP

Scott Rainbolt - AEP

Matt McGee - AEP