



Angel Aparicio
Director of GRTA/RARP

May 23, 2016

Via Electronic Service

Honorable Kathleen H. Burgess, Secretary
New York State Public Service Commission
Three Empire State Plaza
Albany, NY 12223-1350

RE: Case 14-E-0270 - Petition Requesting Initiation of a Proceeding to Examine a
Proposal for Continued Operation of the R.E. Ginna Nuclear Power Plant, LLC

Dear Secretary Burgess,

Enclosed please find for filing Rochester Gas and Electric Corporation's ("RG&E") Ginna Retirement Transmission Alternative ("GRTA") project report. This report is being submitted consistent with sections 4.1.5 and 4.1.6 of the Joint Proposal filed with the New York Public Service Commission ("Commission") in Case 14-E-0270 on October 21, 2015.

Consistent with Section 4.1.6.4 of the Joint Proposal, RG&E will hold a teleconference on June 7, 2016 at 1:00 pm, to offer interested parties the opportunity to ask questions related to the GRTA project report. The teleconference number is (888) 328-7940, participant code 6106357.

Sincerely,

Angel Aparicio



Engineering and Delivery

May 31, 2016

GRTA Progress Report

Key Messages

Project Lead/Director: Angel Aparicio, Director - GRTA/RARP
Executive Oversight: Jorge Nieto, VP- Engineering & Delivery

GRTA Budget (current estimate): \$144,850,000

Monthly Timeline with Key Milestones:

- STA 122 control building and GIS building construction finished by May 2016
- STA 80 above ground construction started by June 2016

Key Assumptions:

- Start above ground STA 122 work by June 2016
- Start above ground STA 80 work by June 2016
- Start construction transmission lines by June 2016

Key Project Developments:

- Daewoo has been contracted to supply the transformer T-6

Major Contracts (> \$1,000,000)

- STA 80 Civil Works: Awarded to Sertex
- STA122 Civil Works: Awarded to Ironwood
- STA 80 Above Ground: Purchase Order issued by the end of June
- STA122 Above Ground: Purchase Order issued by June 15th
- Transmission Lines Civil Works: RFP Prepared; Closing Engineering Review
- STA 80 345kV Power Cable: Awarded to ILJIN
- ST 122 Power Transformer: Awarded to Daewoo
- STA80 and STA122 Steel Structure-Frames: Awarded to Valmont
- STA 80 Protection & Control Panels: Awarded to Schweitzer
- STA 122 Protection & Control Panels: Awarded to Schweitzer
- STA 122 115kV Power Cable: Awarded to Nexans
- Medium Voltage Cable
 - 35 kV 750 MCM: Final Purchase Order approval to be Awarded to **Okonite**
 - 35kV 500 MCM & 11kV 500 MCM: Final Purchase Order approval to be Awarded to **General Cable**

Timing of Major Contracts

• STA 80 Civil Works	Started:	11/19/2015	Finish:	10/21/2016
• STA 122 115kV GIS (Delivery)	Started:	11/02/2015	Finish:	04/15/2016
• STA 122 Civil Works (Bay 1)	Started:	01/05/2016	Finish:	02/09/2017
• STA 122 Civil Works (Bay 4 and 5)	Started:	01/05/2016	Finish:	08/09/2016
• Transmission Lines Civil Works	Start:	06/15/2016	Finish:	12/30/2016
• STA 122 Above Ground	Start:	06/15/2016	Finish:	03/30/2017
• STA 80 Above Ground	Start:	06/20/2016	Finish:	02/28/2017

Schedule/Project Changes

Project in-service date & confidence level of projected dates:

The estimated in-service date is March 2017. Project close-out activities, such as preparation of record drawings and finalization of project documents, would occur after this date.

Updates to the schedule: ISD March 2017

Updates to the construction duration:

Some jobs have been delayed due to constructability issues and outages calendar

Project scope/cost changes: No change

Field changes to prior project plans: No change

Staffing

Identify Principle Project Manager:

Eric Burkhartzmeyer
Kenny Construction
Project Manager
1300 Scottsville Road, 2nd Floor
Rochester, NY 14624-5128
1-224-315-9725 (office)

Substation Construction Manager:

Jesus Ramos Santiago
Lead Engineer - Electric System Engineering
1300 Scottsville Road, 2nd Floor
Rochester, NY 14624-5128
1-585-724-8525 (office)

Head of Transmission Lines and MV:

Kremena Todorova
Manager – Programs & Projects
1300 Scottsville Road, 2nd Floor
Rochester, NY 14624-5128
1-585-724-8540 (office)

Permits & Approvals

DEC Permits:

- Station 80: SPDES permit for SWPPP – Obtained Nov. 20, 2015
- Station 122: Wetland permit – Received Mar. 14, 2016

PSC Approvals:

- PSC authorization to expand Station 80 - Issued July 21, 2015

US ACE Permits:

- Station 80 - Issued Oct. 28, 2015, conditioned upon wetland mitigation
- Station 122 - Issued Jan. 22, 2016

Local Permits:

- Town of Perinton Site plan approval - Issued Nov. 20, 2015