

Exhibit IX.A.2.b.5 - Electricity demand

Delta Engineers, Architects, & Land Surveyors, P.C. conducted a review of electricity demand and infrastructure capacity. The existing power supply to Traditions Resort is connected to NYSEG's overhead distribution from an adjacent residential neighborhood. To serve Phase I and Phase II Casino and hotel facilities, Traditions Resort and Casino LLC will cover costs associated with an upgrade to NYSEG'S Oakdale Road substation and increased line capacity from the Oakdale Mall along Watson Boulevard, bringing additional electricity service to the Casino site. Refer to the subsequent documentation for detailed electricity demand calculations.

Delta Qualifications

Delta Engineers, Architects, & Land Surveyors, P.C. (Delta), an ISO 9001:2008 certified company founded in 1976, is a multidisciplinary professional services firm that delivers a wide range of engineering, architectural, and survey & mapping services targeted to clients in five (5) primary market sectors: Facilities, Transportation, Specialty Precast, Environmental, and Survey & Mapping.

Delta's architects and engineers deliver an integrated package of structural, civil, mechanical, electrical, plumbing, fire protection, environmental, and construction administration services that are customized to our clients' requirements. Projects range from small single system renovations such as a fire protection system upgrade to complex renovations involving design coordination across all design disciplines such as a complete dormitory upgrade. Details about Delta's experience are provided in Exhibit VIII.C.18.

DELTA SUSTAINABLE DESIGN EXPERIENCE

Sustainable design starts from day one in the design of a Delta project. As project concepts are developed, sustainable alternatives are reviewed with the client and solutions that best match project priorities are selected. Delta is proud of our own LEED Gold Corporate Headquarters facility in Endwell, NY that stands as an example of our commitment to sustainability leadership. Delta's LEED design expertise is described further in Exhibit VIII.C.18. Current Delta initiatives include **Combined Heat and Power (CHP)** systems that save energy and that reduce greenhouse gas emissions. Delta is also developing smart grid, solar energy, and district heating projects in local communities. Other sustainable systems used in recent projects include rainwater harvesting, daylight harvesting, advanced control systems, and sustainable materials selection or reuse.

DELTA MECHANICAL-HVAC, & PLUMBING EXPERIENCE

Exhibit IX.A.2.b.5

Delta designs mechanical and plumbing systems for residential, educational, health care, correctional, industrial, and commercial clients. Our staff has developed new systems and retrofitted all types of HVAC and plumbing systems for facilities such as high rise university dormitories, commercial kitchens, and correctional facilities. Our mechanical and plumbing engineers work closely with our architects and other design disciplines within a Revit®-based BIM system to eliminate potential system conflicts before they become costly change orders.

DELTA FIRE PROTECTION EXPERIENCE

Delta provides state-of-the-art fire protection design services including engineering design for wet and dry fire protection systems including water supply analysis for fire pump and storage tank requirements and alternative systems such as wet chemical and clean agent extinguishing systems. All of our fire protection systems conform strictly to the NFPA and FM Global specifications and standards.

DELTA ELECTRICAL EXPERIENCE

Delta's engineers also provide new and renovation electrical design for a wide range of clients and facilities. Our staff is well-versed with all relevant building codes for projects ranging from educational facilities to municipal buildings. We provide comprehensive and integrated design packages that address all things electrical including overall facility assessment, load balancing, interior lighting, access and security systems, and life cycle cost analysis. In addition to electrical design for facilities, our staff expertise includes primary and secondary power distribution as well as arc flash risk evaluation and mitigation.