

May 23, 2012

Thomas C. Hoye, Jr., Mayor
Taunton City Hall
141 Oak St
Taunton, Ma 02780

Re: First Light Casino
Mitigation Related to Taunton's Wastewater Collection and Treatment System

The following is a list of requirements, mitigation measures and costs associated with the proposed First Light Casino that would be located north and east of the intersection of Routes 24 and 140:

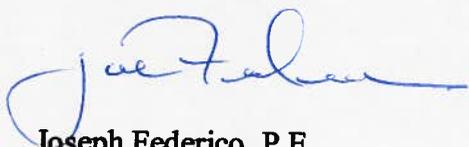
- 1) Casino developers shall meet all of the requirements of City of Taunton Ordinances, and the latest revision thereof, related to Sewers and Drains Chapter 19.
- 2) Casino developers shall pay all of the required permit fees, sewer connection fees, sewer user rates charges and any future changes to the sewer user rates as they may apply to the City's continuing efforts to meet State and Federal requirements.
- 3) The City is under a MADEP Administrative Consent Order and an EPA Administrative Order to remove infiltration and inflow (I/I), and "eliminate" the Combined Sewer Overflow on West Water Street. Accordingly, the City established a sewer bank for new service connections, which calls for the removal of 5 gallons of I/I per 1 gallon of proposed wastewater. Based on the average daily flow projection of 220,000 gallons from the casino, the total amount of I/I to be removed is 1,100,000 gallons. It has previously been determined that the cost to remove one gallon of I/I is \$5.00. Therefore, the total cost to remove the required I/I is \$5,500,000. This work, which would take place in calendar year 2013, would carry an annualized debt service of approximately \$405,000.
- 4) The Route 140 wastewater pumping station, located at the intersection of County Street and Mozzone Boulevard must be upgraded. The cost to upgrade this facility in the calendar year 2013 is estimated at \$2,000,000. The annualized debt service for this work is estimated at \$147,000.
- 5) Annualized debt service was determined based on single payments over 20 years at an interest rate of 4%.
- 6) These calculations assume that the proposed discharge complies with the City's Pretreatment Standards.
- 7) The proposed sewer for the Casino shall connect directly to the influent manhole of the Route 140 Pump Station.

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- 8) The calculated debt service for I/I compensation and the upgrade to the Route 140 Pump Station assumes that the average daily flow on an annual basis does not exceed the project flow of 220,000 gallons. Should the average daily flow on an annual basis exceed the estimate, the annualized debt service shall be readjusted and proportioned accordingly.

If you have any questions, please call me at your convenience.

Sincerely
BETA Group, Inc.



Joseph Federico, P.E.
Vice President

cc: Jason D. Buffington
City Solicitor