

689 Main Street
Buffalo, NY 14203
P 716 656-1900
F 716 656-1987
www.didonato.cc

Client:
City of Niagara Falls

Client Contact:
City Engineering
Michael DeSantis
(716) 286-4410

Contract Term:
4/10 – 10/10

Actual Duration:
4/10 – 11/10

Time Discrepancy:
2 week delay for the NTP,
unforeseen / incorrect
information related to water &
gas lines

Est. Cost:
\$2,900,000

Bid Amount:
\$3,096,900

Final Cost:
\$3,300,000

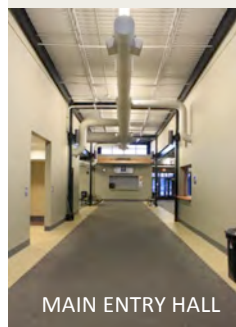
Cost Discrepancy:
Addtl. Scope items requested
by the City

Key Personnel:
John DiDonato, PE
James Frick, PE
Ron Trigilio, RA, LEED AP
James Wowzynski, Assoc. AIA
Alex Wiedemer, M. Arch
Joseph Paner
William Ratka, PE

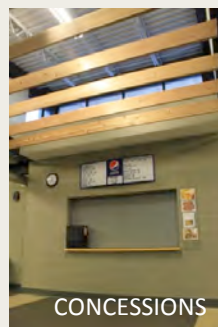


MAIN ENTRANCE

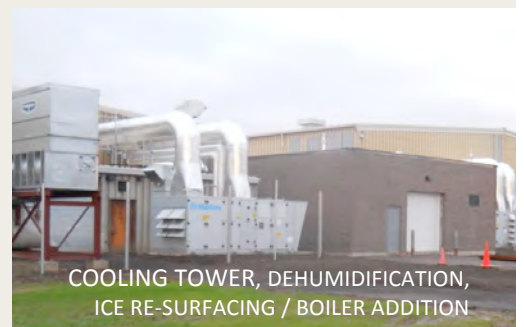
DiDonato Associates provided planning, design and construction management services to implement the first phase additions and renovations of the existing twin ice rink complex. Phase I, of a multi-phase project, provided complete upgrades to the rinks 40-year old building systems. This included underground utilities, mechanical systems, plumbing systems, power, lighting and electrical systems, and building controls. The building systems upgrades were designed to meet the Energy Conservation Measures as determined by the New York Power Authority. Faced with an aggressive construction schedule, DiDonato Associates provided extended services to ensure the facility was operational for the start of the hockey season. Completed work included both rink areas, new cooling tower, two new dehumidification units, electrical room and the addition of a 1,100 SF ice resurfacing room with integral ice melting pit, and high efficiency boiler room serving the entire 68,000 SF complex.



MAIN ENTRY HALL



CONCESSIONS



COOLING TOWER, DEHUMIDIFICATION,
ICE RE-SURFACING / BOILER ADDITION

The new main entry and warming area upgrades are apparent as soon as one enters the space. Durable, efficient, and attractive—the warming area also provides public restrooms, offices for the rink manager(s), skate rental, pro shop, and full service concession stand. The warming area also serves as the connection between the 1930s stone comfort station and the twin ice rinks.