



**Certified Course
NY20009JJ**

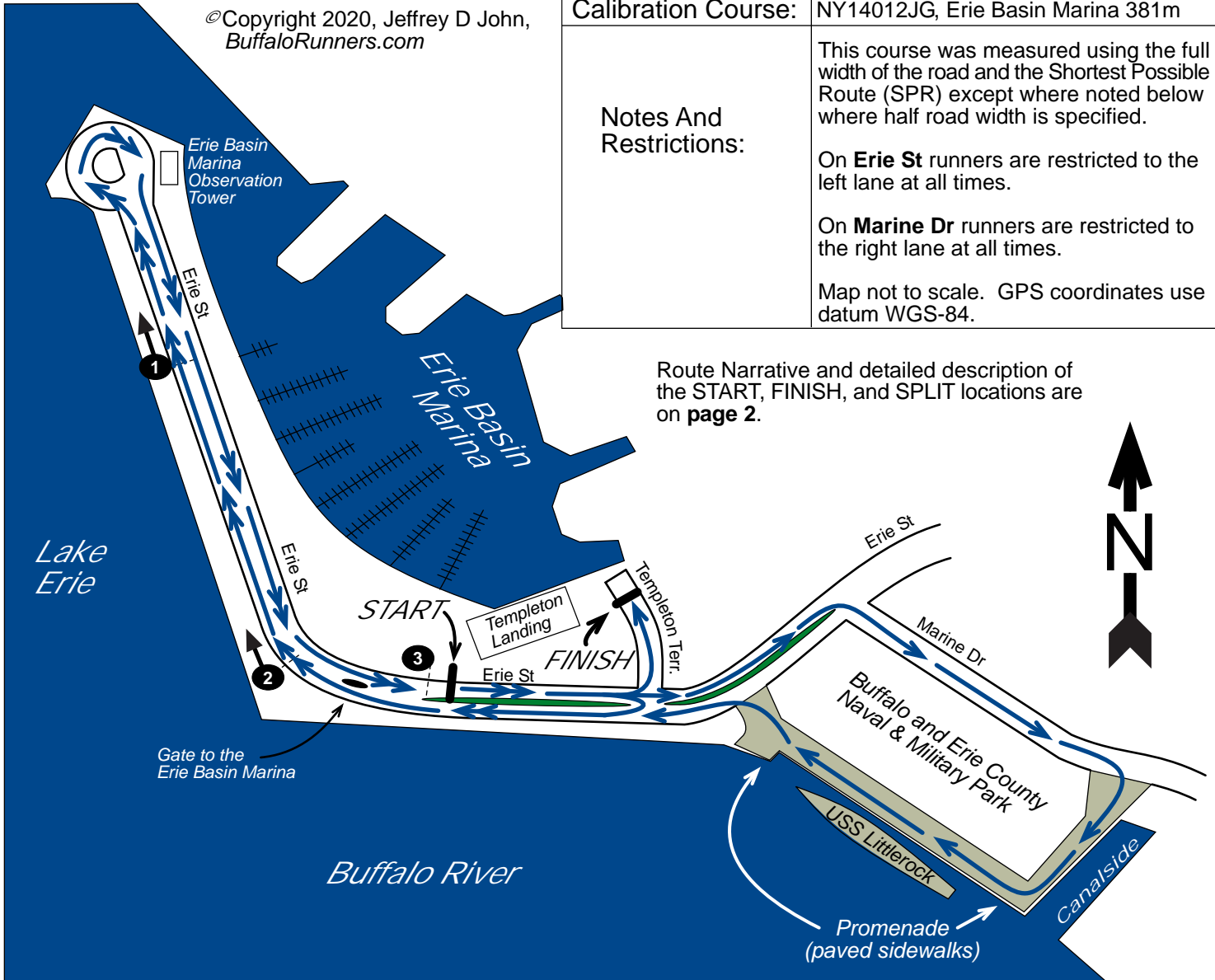
Effective: 10/26/2030
Through: 12/31/2030

Veterans Race 2020

Buffalo, NY

Course Distance:	5 Km
Date Measured:	October 18, 2020
Measured By:	Jeff John RaceMeasure@BuffaloRunners.com
Calibration Course:	NY14012JG, Erie Basin Marina 381m
Notes And Restrictions:	<p>This course was measured using the full width of the road and the Shortest Possible Route (SPR) except where noted below where half road width is specified.</p> <p>On Erie St runners are restricted to the left lane at all times.</p> <p>On Marine Dr runners are restricted to the right lane at all times.</p> <p>Map not to scale. GPS coordinates use datum WGS-84.</p>

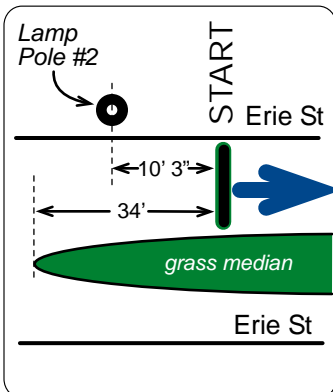
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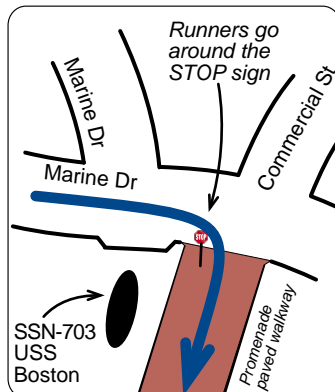
Route Narrative and detailed description of the START, FINISH, and SPLIT locations are on **page 2**.



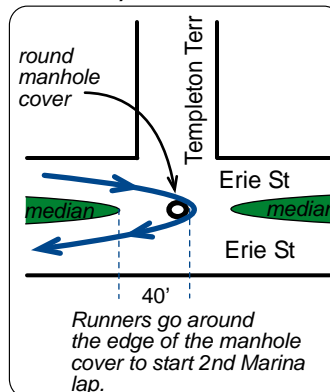
*START LINE
DETAIL*



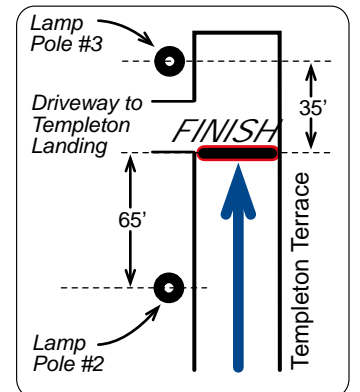
*Turn From Marine Dr
To Promenade*



*T/A for 2nd Marina
Loop On Erie St*



*FINISH LINE
DETAIL*



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Route Narratives	
Summary	Starting from Erie St, run one loop of the Naval Park, then run two loops of the Erie Basin Marina, and finish near the end of Templeton Terrace.
Detail	<p>Start on Erie St between the Erie Basin Marina and Templeton Terrace. Run east on Erie St, from the left side of the street, to make a RIGHT TURN onto Marine Dr. On Marine Dr, stay in the right traffic lane and run past the Buffalo and Erie County Naval & Military Park before making a RIGHT TURN onto the promenade (pedestrian path) across from Commercial St. In leaving Marine Dr, the runners will run the long way around the sail of the USS Boston (SSN-703) submarine, and take the long way around the STOP SIGN to enter the promenade within the curb cuts adjacent the intersection with Commercial St. The promenade will take a RIGHT TURN to run parallel and close to the big ships of the Naval Park, the USS The Sullivans, The USS Littlerock, and the USS Croaker.</p> <p>TURN LEFT, to head west, on Erie St. On Erie St the runners always use the left traffic lane except when rounding the turn-around loop at the Marina Observation Tower in the clockwise direction. From the Marina Observation Tower, return on the runners left lane side of Erie St to the intersection with Templeton Terrace. To make the 2nd Marina loop, TURN RIGHT sharply to execute a 180 turn by rounding the manhole cover in the middle of that intersection to head back east on Erie St toward the Marina Observation Tower. From the tower, run the left side of Erie St this second time, pass the old START location then make the final LEFT TURN onto Templeton Terrace and FINISH at the south edge of the driveway into the Templeton Landing.</p>

START, FINISH, and Intermediate Split Locations			
Split	GPS Lat.	GPS Long.	Split Location Description
START	42.8788	-78.88494	On Erie St between Marina gate and Templeton Terrace, and 10' 3" east of Lamp Pole # 2, and 34' east of north-west edge of the median. Runners will head east on Erie St.
1 MILE	42.88218	-78.88922	On Erie St within the Marina, and 12' past lamp pole # 28, runners are heading north.
2 MILE	42.87888	-78.88705	On Erie St within the Marina, and 24' before Lamp Pole # 6, runners are heading north on their 2nd Marina lap.
3 MILE	42.8788	-78.88499	On Erie St, between Marina gate and Templeton Terrace, 4 feet before (west of) lamp pole # 2, and 18' east of west edge of median, runners are heading east.
FINISH	42.87926	-78.88385	On Templeton Terrace at south edge of driveway into Templeton Landing, and 35' south of lamp pole # 3, and 40' south of hydrant, and 65' north of lamp pole # 2.