

12th Annual Bumble
February 10, 2024

Rosaryville State Park
Upper Marlboro, MD

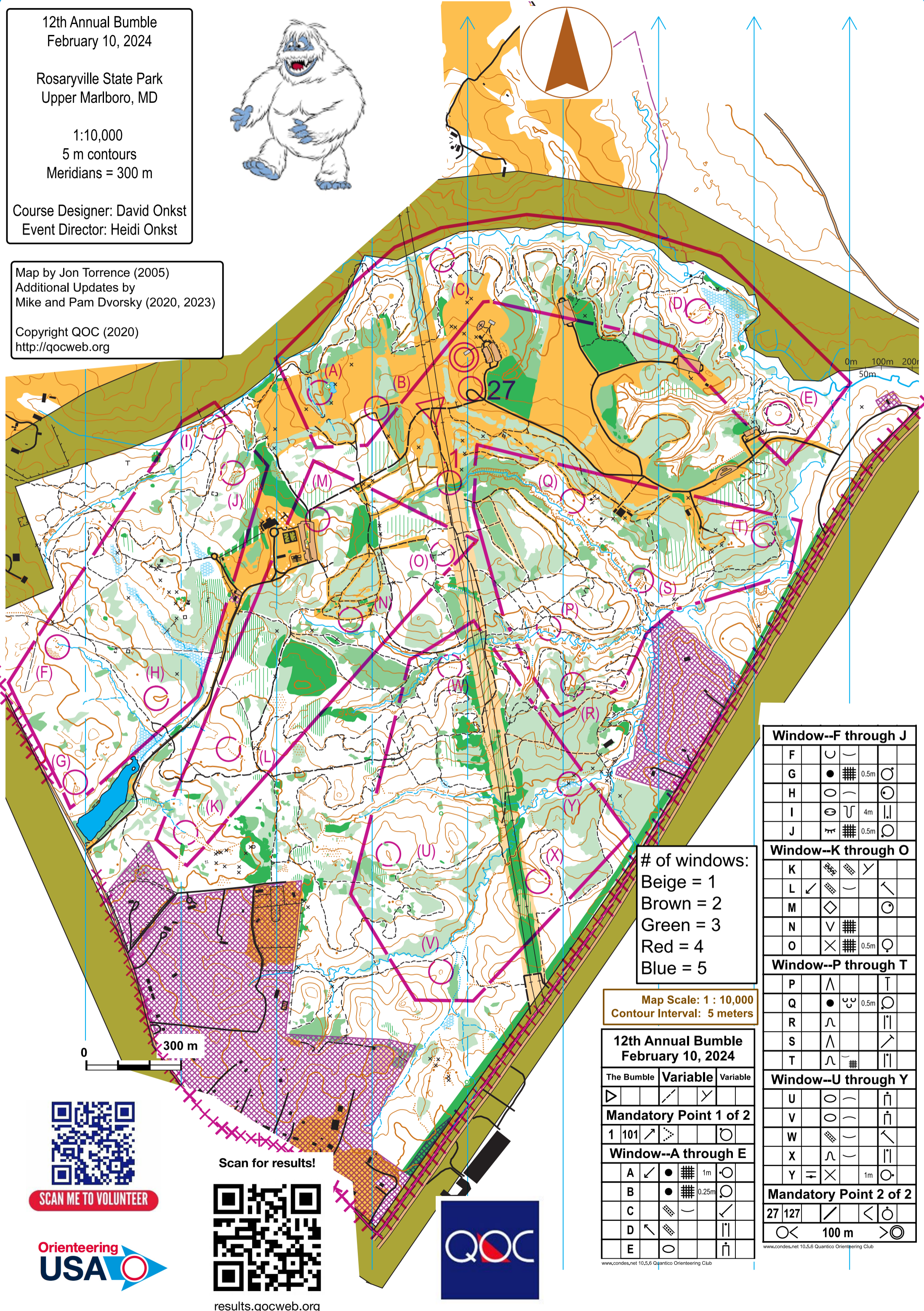
1:10,000
5 m contours
Meridians = 300 m

Course Designer: David Onkst
Event Director: Heidi Onkst



Map by Jon Torrence (2005)
Additional Updates by
Mike and Pam Dvorsky (2020, 2023)

Copyright QOC (2020)
<http://qocweb.org>



of windows:
Beige = 1
Brown = 2
Green = 3
Red = 4
Blue = 5

Map Scale: 1 : 10,000
Contour Interval: 5 meters

12th Annual Bumble
February 10, 2024

The Bumble Variable Variable

Mandatory Point 1 of 2

1 101 ↗ ↘

Window--A through E

A	↗	●	■	1m	○
B	●	■	0.25m	○	
C	↖	—		✓	
D	↖	■			
E	○			∩	

Window--F through J

F	U	—		
G	●	■	0.5m	○
H	○	—		○
I	⊖	∩	4m	
J	∩	■	0.5m	○

Window--K through O

K	↖	■	∩	
L	↖	■	—	↖
M	◇			○
N	∩	■		
O	×	■	0.5m	○

Window--P through T

P	∩			∩
Q	●	∩	0.5m	○
R	∩			
S	∩			↗
T	∩	■		

Window--U through Y

U	○	—		∩
V	○	—		∩
W	■	—		↖
X	∩	—		
Y	∩	×	1m	○

Mandatory Point 2 of 2

27 127	↗	<	○
○	<	100 m	>



SCAN ME TO VOLUNTEER



results.qocweb.org

