

Hand-drawn technical diagram of a circular track layout for a 2-mile race. The diagram shows a large circular track with a radius of 997.32 feet and a central angle of 173°38'30". The track is divided into 8 lanes, with lane widths of 11.96 feet. Key points include the start of the 2-mile race at station 0+00, the start of the 1-mile race at station 1+00, and the finish of the 1-mile race at station 2+00. The diagram also shows the location of a grandstand and a 100-yard hurdle. Various angles and distances are labeled throughout the track, including chord lengths and arc distances. A north arrow is located in the upper right corner.

Key features and labels:

- Track Dimensions:** Radius 997.32', Central Angle 173°38'30", Arc 299.49'.
- Lane Markings:** Lanes 1 through 8, with lane widths of 11.96'.
- Race Start/Finish Points:**
 - Start 2 Mile (Station 0+00)
 - Start 1 Mile (Station 1+00)
 - Finish 1 Mile (Station 2+00)
- Grandstand:** Located at the bottom of the diagram, with a width of 100.00'.
- Hurdle:** Located at the bottom of the diagram, with a width of 100.00'.
- Angles and Distances:**
 - Angles: 173°38'30", 132°19'22", 129°19'46", 133°42'00", 130°51'45", 104°27'09", 102°18'33", 100°02'30", 97°39'25", 75°12'18", 72°12'44", 69°13'25", 65°59'04", 62°31'40", 38°04'20", 34°18'13", 32°16'55", 30°15'56", 28°14'56", 26°13'56", 24°12'56", 22°11'56", 20°10'56", 18°09'56", 16°08'56", 14°07'56", 12°06'56", 10°05'56", 8°04'56", 6°03'56", 4°02'56", 2°01'56", 0°00'56".
 - Distances: 173, 86.67, 36.56, 11.96, 175, 173, 171, 169, 167, 165, 163, 161, 159, 157, 155, 153, 151, 149, 147, 145, 143, 141, 139, 137, 135, 133, 131, 129, 127, 125, 123, 121, 119, 117, 115, 113, 111, 109, 107, 105, 103, 101, 99, 97, 95, 93, 91, 89, 87, 85, 83, 81, 79, 77, 75, 73, 71, 69, 67, 65, 63, 61, 59, 57, 55, 53, 51, 49, 47, 45, 43, 41, 39, 37, 35, 33, 31, 29, 27, 25, 23, 21, 19, 17, 15, 13, 11, 9, 7, 5, 3, 1.

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