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Project Name: BIS - new circling areas

Project Reason: New circling areas established based on other procedures at the airport. Cat A/B circling MDAs decreased due to flight inspection verification of RNAV (GPS) RWY 21, Amdt 2, reduction via P-NOTAM approved by AJV-A management. Controlling obstacles: Cat A: Tree 464440.96N/1004349.35W 1889 (2C) + ROC 300 = 2200 Cat B: Tree 464428.00N/1004350.00W 1899 (2C) + ROC 300 = 2200 Cat C/D: TOWER (38-000562) 464938.09N/1004630.16W 2159 (1A) + ROC 300 = 2460 Radii: Cat A: 1.32 Cat B: 1.86 Cat C: 2.94 Cat D: 3.84

Last Updated By: Russell Roslewski

*Digitally signed by*

Last Updated At: 2020-02-07 14:51:53.939664

**DAVID DANNER**

Feb 14, 2020

Status: Verified

!FDC 0/5085 BIS IAP BISMARCK MUNI, BISMARCK, ND. RNAV (GPS) RWY 31, AMDT 1B... CIRCLING CAT A/B MDA 2200/HAA 539, CAT C/D MDA 2460/HAA 799, VIS CAT C 2 1/4, CAT D 2 1/2. CHART CIRCLING ICON. ALTERNATE MINIMUMS: STANDARD EXCEPT CAT C 800-2 1/4, CAT D 800-2 1/2. THIS IS RNAV (GPS) RWY 31, AMDT 1C. 2002071451-PERM

