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Project Name: GWR RNAV (GPS) RWY 16 LNAV/VNAV DA Increase

Project Reason: Increased LPV vis from 3/4 to 1 per AC 150/5300-13A table 3-4 as this RWY does not have a parallel taxiway and this is a NPIAS (National Plan of Integrated Apt systems). Increased LNAV/VNAV DA/HAT/Vis from 1534/277/7/8 to 1627/370/1 1/4 all CATS ref 38-023423 173 AGL/1415 MSL BLDG/Grain elevator at 461354.57N-0973751.42W (4D). Increased Circling CATS A/B MDA/HAA from 1720/454 to 1780/514 ref same 38-0923423 BLDG/Grain elevator, 1415 (OBS EL) + 300 (ROC) + 50 (AC Adj) = 1765 rounded to 1780. Added note "Circling NA to RWYs 6 and 24" ref RWY 6/24 is a Turf RWY not RAPT (Regional Airspace and Procedures Team) approved. Deleted note "Night Landing: RWY 16, 24 NA", to start with 16 is the wrong RWY, it should have been RWY 6 as listed on the RNAV (GPS) RWY 34 procedure and RWY 6/24 is a Turf RWY so this note replaced with the "Circling NA to RWYs 6 and 24" note. Modified Local Altimeter note format per .19G para 8-6-5L(a) and .3B tables 3-5a and 3-10. This replaces FDC NOTAM 7/8495.

Last Updated By: James DuBois

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Status: Active

!FDC 7/2653 GWR IAP GWINNER-ROGER MELROE FIELD, Gwinner, ND. RNAV (GPS) RWY 16, AMDT 4... LPV VIS 1 ALL CATS. LNAV/VNAV DA 1627/HAT 370, VIS 1 1/4 ALL CATS. CIRCLING CAT A/B MDA 1780/HAA 514. CHART NOTE: CIRCLING NA TO RWYS 6 AND 24. DELETE NOTE: NIGHT LANDING: RWY 16, 24 NA. CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE FARGO ALTIMETER SETTING: INCREASE LPV DA TO 1683 FEET AND VISIBILITY 3/8 SM, AND LNAV/VNAV DA TO 1803 FEET AND VISIBILITY 5/8 SM; INCREASE ALL MDAS 180 FEET AND VISIBILITY LNAV CAT C/D 5/8 SM, AND CIRCLING CAT C 3/4 SM, AND CIRCLING CAT D 1/2 SM. DELETE NOTE: WHEN LOCAL ALTIMETER SETTING NOTE RECEIVED, USE FARGO ALTIMETER SETTING AND INCREASE ALL DA 176 FEET AND ALL MDA 180 FEET. INCREASE LPV ALL CATS, LNAV/VNAV ALL CATS, AND LNAV CAT C/D VISIBILITY 5/8 MILE, AND CIRCLING CAT C VISIBILITY 3/4 MILE AND CAT D VISIBILITY 1/2 MILE. THIS IS RNAV (GPS) RWY 16, AMDT 4A. 1705091903-PERM

*Digitally signed by*

**VICTOR B NASO**

May 12, 2017

