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Project Name: PIA ~ RNAV (GPS) RWY 31

Project Reason: THIS P-NOTAM REPLACES T-NOTAM 3/9444. FAS OBST: 859 AAO 403701N/0893615W SAME AS IDENTIFIED BY PREVIOUS MAP STUDY IN AMENDMENT 1D. MDA = 859 (AAO OBSTACLE) + 250 (ROC) = 1109 FT ROUNDED TO 1120 FT. CONTINGENCY NOTES BROUGHT UP TO CURRENT CRITERIA. NEW TEMPERATURE DATA CALCULATED BASED ON YEARS 2017-2022. 34:1 IS CLEAR AFTER CONFIRMING TRANSVERSE WAY IS LIMITED ACCESS, PRIVATE ROAD.

Last Updated By: jay baggett

Last Updated At: 2024-01-04 19:40:39.377101

Status: Verified  
4/6884

!FDC ~~X/XXXX~~ PIA IAP GENERAL DOWNING - PEORIA INTL, PEORIA, IL. RNAV (GPS) RWY 31, AMDT 1E... LNAV MDA 1120/HAT 470 ALL CATS. CHANGE NOTE TO READ: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LINCOLN ALTIMETER SETTING AND INCREASE LPV DA TO 1028 FEET AND ALL VISIBILITIES TO RVR 3500; INCREASE LNAV/VNAV DA TO 1211 FEET AND ALL VISIBILITIES TO 1 1/4 SM; INCREASE ALL MDAS 100 FEET AND LNAV VISIBILITY CAT C/D TO 1 1/4 SM, AND CIRCLING VISIBILITY CAT C/D 1/2 SM. CHANGE NOTE TO READ: FOR INOPERATIVE ALS, INCREASE LPV ALL CATS VISIBILITY TO RVR 4500, LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8 SM, AND LNAV VISIBILITY CAT C/D TO 1 3/8 SM. CHANGE NOTE TO READ: FOR INOPERATIVE ALS WHEN USING LINCOLN ALTIMETER SETTING, INCREASE LPV ALL CATS VISIBILITY TO RVR 5500, LNAV/VNAV ALL CATS VISIBILITY TO 1 5/8 SM, AND LNAV VISIBILITY CAT C/D TO 1 5/8. DELETE NOTE: FOR INOPERATIVE MALSR, INCREASE LPV ALL CATS VISIBILITY TO 4500. CHANGE BARO-VNAV NOTE TO READ: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -20 C OR ABOVE 54 C. CHANGE PLAINVIEW NOTE TO READ: PROCEDURE NA FOR ARRIVALS AT PIA VORTAC ON V343 NORTHWEST BOUND. THIS IS RNAV (GPS) RWY 31, AMDT 1F. 2401041940-PERM



*Digitally signed by*

**CASEY D HILL**

Jan 23, 2024