AD 2 VAKS 1-605 08 AUG 2024 **AERODROME ELEVATION 168FT. KESHOD,INDIA AERODROME OBSTACLE CHART** DISTANCE IN METRE. ELEVATION IN FEET(EGM-08). **KESHOD AIRPORT** GRID LINES AND CO-ORDINATES SHOWN ARE BASED ON WGS-84 DATUM. TYPE - B UTM ZONE-43N N(TRUE) ANNUAL RATE OF CHANGE-2'E 5500M FROM RWY END FROM RWY END **RWY OBSTACLE LIST** PERM. ELEV.IN OBST. IN FEET DIST.FROM LATITUDE LONGITUDE ELEV.IN FEET | 21°18'45.105" N | 070°15'53.473" E | 168.0 167.4 315.9 21°17'45.321"N 070°17'04.592"E 352.4 21°19'21.231"N 070°16'33.501"E 178.1 | 21°19'18.491" N | 070°16'40.527" E | 191.9 WITHIN TAKE-OFF RWY 23 GROUP OF TREE GROUP OF TREE GROUP OF TREE **GROUP OF TREE GROUP OF TREE** 21°19'13.088"N 070°16'34.132"E 191.3 VERAVAR HIGHWAY 21°19'21.122"N 070°16'32.338"E 200.8 | 21°19'20.732"N | 070°16'34.205"E | 191.6 | WITHIN APPROACH RWY23 | 21°19'20.652"N | 070°16'40.362"E | 196.9 | WITHIN APPROACH RWY23 GROUP OF TREE 18 MAZAR ON HILL TOP 21°17'56.107"N 070°17'35.795"E 446.5 315.9 20 | (RD ELEV 48.3M + TFC HT | 21°19'19.441" N | 070°16'32.122" E | 174.9 | WITHIN TAKE-OFF RWY 23 | 10.0 21 | (RD ELEV 49.2M + TFC HT | 21°19'17.502" N | 070°16'33.961" E | 177.8 | WITHIN APPROACH RWY23 | MOBILE ROAD TRAFFIC 22 | (RD ELEV 49.2M + TFC HT | 21°19'15.522" N | 070°16'35.718" E | 177.8 | WITHIN APPROACH RWY23 11.1 1021.1 246 ft. 9.6 21°18'50.423"N 070°15'58.099"E 169.6 WITHIN RWY STRIP 246 ft. 21°19'10.809"N 070°16'27.610"E 167.7 164 ft. WITHIN TAKE-OFF RWY 23 **LEGEND** ORDER OF ACCURACY AERODROME REFRENCE POINT AMENDMENT RECORD 21°18'53.96"N 070°16'08.90"E VERTICAL AT POINT OF ORIGIN INCREASING AT A NO. DATE ENTERED BY SCALE 1:20,000 **RAILWAY TRACK** 1.OBSTACLES SHOWN ARE THOSE WHICH PENETRATE THE SURFACES SPECIFIED IN ANNEX 14, VOL-1, CHAPTER-4 & GSR. ROADS IN THE FIRST 300M AND INCREASING AT 0.5M | A RATE OF 1 PER 1000. 2.TORA FOR RWY 05 IS 1321M. TORA FOR RWY23 IS 1371M. CONTOURS OTHER AREAS 3.TO BRING OUT THE CLEARITY IN THE OBSTACLES DEPICTED REMARK IN THE APPROACH AND TAKE-OFF SURFACE, ONLY HIGHER WITHIN 5000M OF THE ARP AND 12M 4800 OBSTACLES HAVE BEEN SHOWN FROM GROUP OF OBSTACLES. BEYOND THAT AREA. 4.ALL OBSTACLES ARE SHOWN IN THE CHART BASED ON FEET AERONAUTICAL SURVEY MAY 2023. WITHIN 1500M OF THE ARP INCREASING 5.TOPOGRAPHIC FEATURES SOURCE- WORLD TOPO MAP, ESRI. WATERBODIES AT A RATE OF 1 PER 1000. BUILD-UP AREA