INSTRUCTIONS: E-MAIL COMPLETED FORM TO: ARIAZ@MIAMI-AIRPORT.COM Ph: (305) 876-7036 Fax: (305) 876-7630



MIAMI-DADE AVIATION DEPARTMENT. AVIATION PLANNING DIVISION



MDAD PERMISSIBLE CRANE/EQUIPMENT HEIGHT DETERMINATION

Please allow a minimum of 7 business days to process this request after the payment has been received. A copy of this approval must be maintained on the job site. Nearest Airport: Today's Date: Dade-Collier Miami International Miami-Opa locka Executive Miami Executive Homestead General Airport (OPF) Airport (TMB) Aviation Airport (X51) Training & Transition (TNT) Airport (MIA) Requestor: Telephone: Fax: Requestor's Address: Job Site Location: Crane/Equipment Company: Nightime Operation Required? YES NO Construction Foreman & 24-Hour Phone: Crane/Equipment operating hours: FROM: TO: Project Name: E-mail: Date of Arrival: Date of Departure: GPS Coordinates of Crane(s)/Equipment(s) specified in NAD 83 (North American Datum 1983) in degrees, minutes and (to a hundredth of a) second format (Horizontal Datum). Site (Ground) elev. in feet Above Mean Sea Level (AMSL) using North American Vertical Datum (NAVD 88). Max Boom Height in feet Above Ground Level (AGL). Total Max boom height in feet Above Mean Sea Level (AMSL). First point: \$360, additional points: \$45 each. Pt. No. Ground El. + Boom Ht. = Total El. Longit ude -OE -OE *If any crane or temporary structure meets the FAA notification criteria set forth in Title 14 of the Code of Federal Regulations, Part 77, a valid "Determination of No Hazard" issued by the FAA must be submitted to MDAD. If you are required to file with the FAA, please wait until you receive their determination(s) before submitting this form. If you have filed with the FAA, you are required to submit the determination(s) along with this form. The requestor and/or the crane operator of this MDAD-Issued Permissible Crane Height Determination hereby acknowledges that data provided in this form to be accurate and agrees not to exceed the maximum boom height as deemed permissible by MDAD. The requestor and/or crane operator further acknowledges that failure to comply will result in authorization being withdrawn as enforced by MDAD's Airside Operation Division. Additionally, it is the responsibility of the requestor and/or crane operator to coordinate crane operations with the applicable MDAD USE ONLY PLEASE DO NOT WRITE BELOW THIS LINE One Point Analysis (\$360) Code = MIACRN Addit ional Points (\$45 Each Point) Code = MIACOO Crane Determination Time Extension Request (\$90) Code = MIACHE Total Points Submitted: | Total Fee: | Credit Card Approval Code: Check No.: MDAD Determination No.: MAX BOOM HEIGHT ALLOWABLE Feet AMSL DN. CRANE DISTANCE TO NEAREST RUNWAY: (In Feet) NOTAM ISSUED AS REQUIRED BY AIRPORT MANAGER (Feet) Nearest RWY: Direction: (FOR GAA ONLY) NO FAA Notice of Proposed Construction Does Applicant Need to File FAA Form 7460-1? NO (Form 7460-1) Filed? YES NO COMMENTS: ___ FT. AMSL YOU MUST FILE WITH THE FAA BECAUSE THE REQUESTED CRANE HEIGHT IS ABOVE ____ COORDINATE WITH THE APPRORIATE AIRPORT MANAGER & FAA ATCT (CHECKED BELOW) BEFORE BRINGING THE BOOM UP USING FORM 7460-1 ELECTRONICALLY VIA THIS WEBSITE: https://oeaaa.faa.gov/oeaaa/external/portal.jsp ALL CRANES MUST BE LOWERED AT NIGHT AND DURING INCLEMENT WEATHER ALLOW A MINIMUM OF 4 WEEKS FOR FAA PROCESSING AND APPROVAL FOR NIGHT OR ALL WEATHER OPERATION, CRANE MUST BE LIGHTED AND BE APPROVED BY AIRSIDE OPS AND ATCT FOLLOW AND ABIDE BY ALL CONDITIONS AS SET FORTH IN FAA AFRONAUTICAL STUDY REFERENCED ABOVE MDAD PLANNING STAFF VERIFIED RECEIPT OF PAYMENT ALL CRANES MUST BE MARKED WITH ORANGE & CHECKERED FLAG MDAD SPONSORED PROJECT PREPARED BY: _ REVIEWED BY MDAD AVIATION PLANNING: APPROVED BY MDAD AIRSIDE OPERATIONS: PRIOR TO RAISING THE CRANE BOOM, CONTACT THE SELCETED AIRPORT MANAGER: Date: MIAMI INTERNATIONAL MIAMI-OPA LOCKA EXEC. & **MIAMI EXECUTIVE & AIRPORT** DADE COLLIER ARPT. **HOMESTEAD GENERAL** Mr. Jim Murphy, Airside Operations Mr. Nelson Mejias, Airport Manager Mr. Norman Hegedus, Airside Operations PH: 305-876-7516 PH: 305-869-1660 PH: 305-876-0464 F: 305-876-7535 F:305-869-1666 F: 305-869-3908 A COPY OF OF THIS APPROVED FORM MUST BE MAINTAINED AT THE JOB SITE FAA Air Traffic Control Tower (ATCT): MIA ATCT OPF ATCT TMB ATCT Mr. Ernie Young Mr Mike Manis Mr. Gary Barton

PH: 305-256-7628

PH: 305-953-0752

PH: 305-869-5440