**Scope of Work:**

The Contractor shall provide all labor, commercial grade materials, tools, and equipment for the maintenance and improvement of airﬁeld markings, taxiway lines, and designated areas for the Department of Military Repairs (DMA).

**Location**

Naval Air Station

159 CEF Naval Air Station

Belle Chasse, LA 70143

**Site Visit Contact:**

Gary Lipkos

(985) 634-5703

Gary.lipkos.1@us.af.mil

**Specification:**

The Contractor shall be responsible for the following:

* Cleaning and preparing all designated existing airﬁeld markings, taxiway lines, and areas where new taxiway lines are to be painted. This includes, but is not limited to, the removal of dirt, debris, oil, grease, loose paint, and other contaminants to ensure proper adhesion of new paint. Methods may include pressure washing, scraping, sandblasting (if approved), or chemical cleaning, as appropriate for the surface and contaminant. The Contractor shall dispose of all waste materials in accordance with applicable environmental regulations.
* Painting a restricted area line, approximately 5,300 linear feet (LF), using beaded red paint that meets all applicable airﬁeld marking speciﬁcations UFC 3-260- 04 Figure 6-17. Marking must be red and 6” width.
* Applying glass beads to the painted line to provide reﬂectivity, ensuring proper visibility during nighttime and low-visibility conditions.
* The line width and bead application rate shall conform to speciﬁed standards.
* Painting restricted area blocks, each measuring 36” length and 30” width at 100’ intervals along the restricted area boundary. Verbiage to be coordinated with Security Forces. UFC 3-260-04 Figure 6-18 depicts marking with proper verbiage.
* Painting double 6” taxiway edge lines, approximately 1,100 LF, using yellow paint that meets all applicable airﬁeld marking speciﬁcations. Lines must be 6” wide with a 6” gap between the two stripes.
* Applying black borders to the yellow taxiway edge lines to enhance contrast and visibility. The width of the black borders shall be 6”.
* The spacing between the double lines shall conform to speciﬁed standards.
* White 6” single tow line w/ black borders approximately 1,800 LF with six TOW ONLY signs, 2’ in height letters IAW UFC 3-260-04 Figure 6-16 Note #2.
* Painting two movement area marking lines at each throat at alert as per UFC 3- 260-04. 6” wide. UFC 3-260-04 Ch 8-7 and ﬁgure 8-5 governs this marking. Two yellow retroreﬂective lines, one solid, one dashed. The lines are 6” wide with a 6” gap between each. The solid line goes on the apron side of the marking and the dashed line goes on the taxiway side of the marking. The dashed lines are 6” wide by 3’ long with a 3’ space between dashed markings.
* Painting ﬁve Entry Control Point markings in accordance with UFC 3-260-04 6-5.10 and ﬁgure 6-17 on Restricted Area Line. White retroreﬂective bars are painted centered on red restriction line. These bars are 3’ long by 6” wide separated by a 6” gap.
* Performing demolition of 80 LF of existing taxi lines.
* The demolition shall be conducted in a safe and controlled manner, minimizing disruption to airﬁeld operations.

**Terms and Conditions:**

* The Contractor shall dispose of all demolition debris in accordance with applicable environmental regulations.
  + All paint, beads, cleaning agents, and other materials used in this project shall meet or exceed all applicable FAA, state, and local speciﬁcations and regulations.
  + The Contractor shall provide Material Safety Data Sheets (SDS) for all materials used.
  + The Contractor shall submit samples of all proposed materials for approval prior to commencement of work.
  + The Contractor shall comply with all applicable safety regulations, including FAA regulations, OSHA standards, and airport-speciﬁc safety requirements.
  + The Contractor shall provide all necessary safety equipment, including but not limited to:
    - High-visibility clothing
    - Eye protection
    - Hearing protection
    - Respiratory protection (if necessary)
  + The Contractor shall develop and implement a site-speciﬁc safety plan prior to commencement of work.
  + All work shall be conducted to minimize disruption to airﬁeld operations and ensure the safety of personnel and aircraft.
  + The Contractor shall implement a quality control plan to ensure that all work is performed in accordance with the requirements of this SOW.
  + The Contractor shall perform regular inspections of the work to identify and correct any deﬁciencies.
  + The Airﬁeld Manager, Facility Manager and Security Forceswill inspect the completed work to ensure that it meets the requirements of this SOW.
  + Upon successful completion of the inspection, the work will be accepted.