



City Hall, 215 Sycamore St.  
Muscatine, IA 52761-3840  
(563) 262-4141  
Fax (563) 262-4142

## COMMUNITY DEVELOPMENT

Planning,  
Zoning,  
Building Safety,  
Construction Inspection Services,  
Public Health,  
Housing Inspections,  
Code Enforcement

### MEMORANDUM

**To:** Mayor and City Council Members

**Cc:** Gregg Mandsager, City Administrator

**From:** Andrew Fangman, City Planner

**Date:** April 19, 2013

**Re:** Obstruction Removal (Tree Removal) - Muscatine Municipal Airport

**INTRODUCTION:** The City of Muscatine was notified by the Federal Aviation Administration (FAA) that funding would be made available to remove trees that may have grown tall enough to become obstructions.

**BACKGROUND:** In 2005, when the building restriction line was moved out as a result of the new Instrument Landing System (ILS), the City purchased a 26 acre strip of land between Runway 24 and Highway 61 from the Iowa Department of Transportation. Many trees existed on this land prior to the City purchasing it. Now it appears that some of these trees may have grown tall enough to become obstructions to Part 77 imaginary surfaces or could become obstructions in the future; therefore, they need to be removed for safety reasons. It is the intent of this project to remove all of the trees within this 26 acre area and convert the area to an agricultural use, so that the area can be easily maintained free of trees. Total funds awarded, inclusive of engineering, for the project include \$45,540.00 in federal funding and a local match of \$5,060.00.

**RECOMMENDATION/RATIONALE:** It is recommended that City Council approve the attached resolution setting a date for a public hearing on the Plans, Specifications, Form of Contract, Engineers Estimate and establishing a bid opening date for the project identified as "Obstruction Removal (Tree Removal)" at the Muscatine Municipal Airport.

#### BACKUP INFORMATION:

1. Resolution
2. Project Location Map

**RESOLUTION NO. \_\_\_\_\_**

**A RESOLUTION SETTING THE TIME AND PLACE TO  
CONDUCT A PUBLIC HEARING ON THE PLANS,  
SPECIFICATIONS, FORM OF CONTRACT, COST ESTIMATE,  
AND ESTABLISHING A BID OPENING DATE FOR THE  
PROJECT IDENTIFIED AS “OBSTRUCTION REMOVAL (TREE REMOVAL)”  
” AT THE MUSCATINE MUNICIPAL AIRPORT  
(FAA AIP 3-19-0063-18)**

**WHEREAS**, the City Council has for the City of Muscatine, Iowa, undertaken several improvement projects at the Muscatine Municipal Airport; and

**WHEREAS**, the City of Muscatine has received approval to proceed with the preparation of specifications, cost estimate, form of contract and establishing a bid opening date related to improvements identified as “Obstruction Removal (Tree Removal)” at the Muscatine Municipal Airport known as FAA AIP 3- 19-0063-18; and

**WHEREAS**, the City Council wishes to conduct a public hearing concerning the plans, specifications, cost estimate, form of contract, and establish a bid opening date.

**NOW, THEREFORE, BE IT RESOLVED**, by the City Council for the City of Muscatine, that a Public Hearing is hereby established to review and approve the plans, specifications, cost estimate, form of contract, and establish a bid opening date for improvements identified as “Obstruction Removal (Tree Removal)” at the Muscatine Municipal Airport, also known as “FAA AIP 3-19-0063-18”. Said hearing to be conducted at 7:00 p.m. on Thursday, May 3, 2012, in the City Hall Council Chambers.

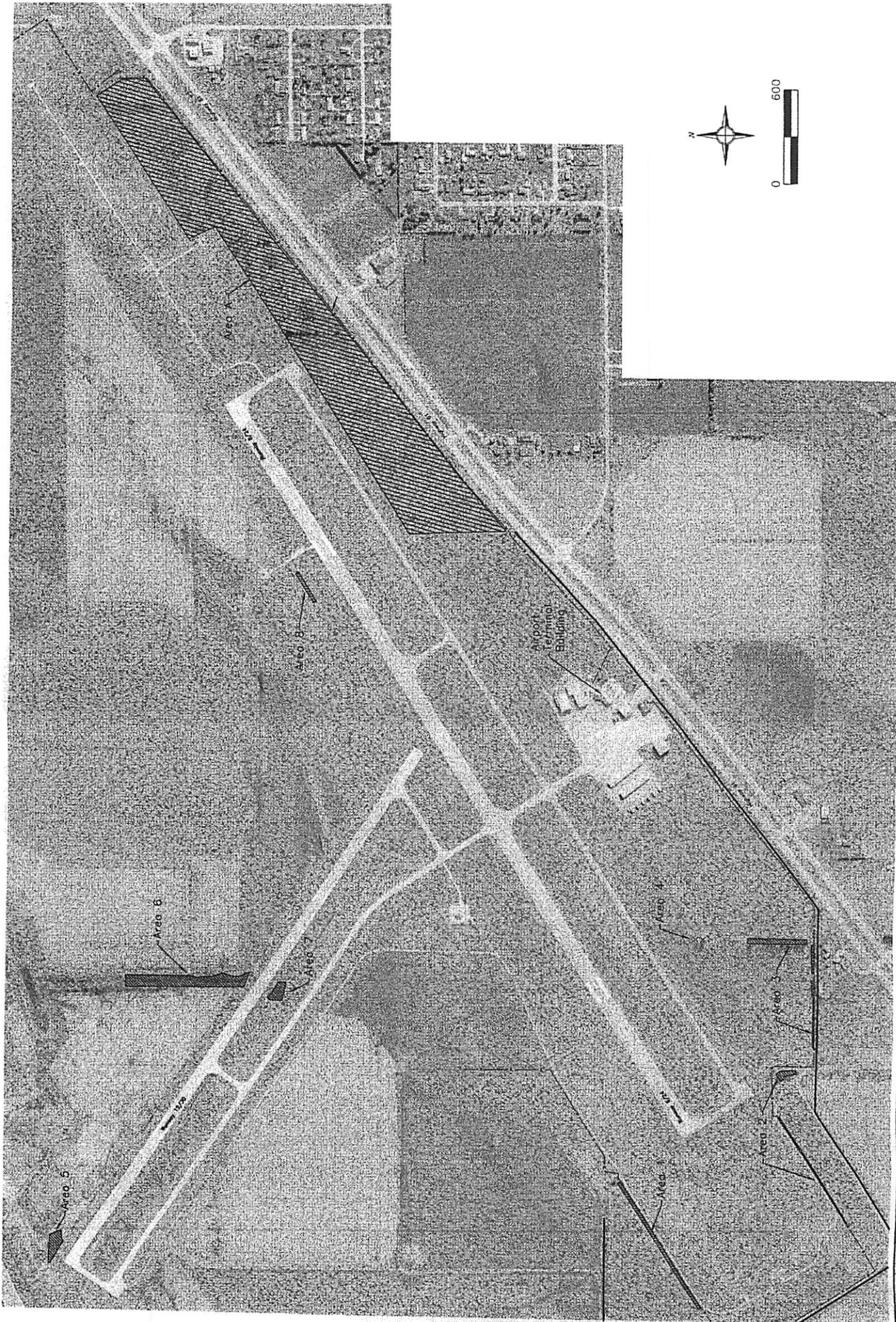
**PASSED, APPROVED AND ADOPTED** this 19th day of April, 2012.

**BY THE CITY COUNCIL OF THE  
CITY OF MUSCATINE, IOWA**

\_\_\_\_\_  
**DeWayne M. Hopkins, Mayor**

**Attest:**

\_\_\_\_\_  
**Gregg Mandsager, City Clerk**



Client: City of Mascoutine  
 215 Sycamore  
 Mascoutine, Iowa 52781  
 Phone: 781-111-1111

**ANDERSON BOGERT**

Drawn By: CVP  
 Date: 05-01-2012  
 Approved By: JCD  
 Scale: See Bar Scale

Obstruction Removal

Tree Removal Plan