Fort Wayne-Allen County Airport Authority

SMITH FIELD
Fort Wayne, Indiana

AIRPORT LAYOUT PLAN
Date: July 20, 2009

LOCATION MAP
SCALE = 1" = 500', 500'

VICTIM MAP
SCALE = 1" = 2,000'

INDEX

ALP CHECKLIST CERTIFICATION FOR AIRSPACE REVIEW

CMT

COLUMBUS, OH 43225
PHONE: 614-488-2485
FAX: 614-654-9685
www.cmteng.com

STATE OF INDIANA

SMITH FIELD

Drafting the Second Century Study

Realistic Mileage:

400
## RUNWAY 23 OBSTRUCTION SUMMARY TABLE

<table>
<thead>
<tr>
<th>Obstruction ID</th>
<th>Distance (feet)</th>
<th>Height (feet)</th>
<th>Obstruction Type</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>500</td>
<td>50</td>
<td>Tree</td>
<td>Removed</td>
</tr>
<tr>
<td>2</td>
<td>700</td>
<td>60</td>
<td>Building</td>
<td>New</td>
</tr>
<tr>
<td>3</td>
<td>900</td>
<td>40</td>
<td>Crane</td>
<td>Replacement</td>
</tr>
<tr>
<td>4</td>
<td>1100</td>
<td>30</td>
<td>Wire</td>
<td>Repair</td>
</tr>
<tr>
<td>5</td>
<td>1300</td>
<td>20</td>
<td>Pole</td>
<td>Removed</td>
</tr>
</tbody>
</table>

### PLAN AND PROFILE FUTURE RUNWAY 23

**SmithField**

**Charting the Second Century Study**

**Plan and Profile Future Runway 23**

[Diagram of runway and obstructions]

**LEGEND**

- **Windsock**
- **Runway**
- **Obstruction**
- **Building**

**SCALE**

1 inch = 100 feet

**DATE**

07-20-2000

**SHEET 12**

**SmithField**

**Charting the Second Century Study**

**Plan and Profile Future Runway 23**

[Diagram of runway and obstructions]
Federal Aviation Regulations Part 77, states that a structure is presumed incompatible development.

Incompatible development is any structure installed on or within the Smith Field Airport. These surfaces are depicted based upon the ultimate airport development.

Part 77 and IC-8-21-10. However, no part of the takeoff obstacle clearance altitude.

Incompatible development is defined by federal laws and regulations, which would result in the vertical and horizontal expansion areas, of a federal airway or approved instrument approach.

An object that would increase the minimum obstacle clearance altitude. The height between any point on the object and the established referenced point of a public-use airport, will be considered to be an obstacle.

In the Smith Field Airport. These surfaces are depicted based upon the ultimate airport development.

No part of the takeoff surface or area will be considered to be an instrument approach.

The site of the object anywhere in the state. The horizontal surface shall extend out to a distance of five (5) nautical miles from the airport up to a maximum of five hundred (500) feet.