**SURVEY REQUEST**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Project name:** | **Port Lions Obstruction Removal** | | | | | | |
| **From:** (Section, Design Group) | CR M&O | | | **Date Submitted:** | | 6/11/2014 | |
| **Request initiated by:** | Michael D. Cook | | | **Phone:** | | 269.0767 | |
| **State/Federal/AIP Project #:** | | 55800/AIP 3-02-0200-089-2013 | | | | | |
| **Desired Completion Date:** | | July 31, 2014 | **Collo Code:** | 24417242 | **Ledger Code:** | | 30487242 |
| **Project Scope & Survey Limits: (include exhibits as attachments)** | | | **Program Code:** | **57406** | **Account Code:** | | **73652** |

*(Please contact Right of Way Engineering prior to filling this out, as their requirements may directly affect the survey effort required. Include their response)*

For each area the following information is needed: Alignment data or physical location of line (exist CL, top bluff, etc.); Desired contour interval; Distance or physical limits left and/or right from line desired. Please provide an attachment for each alignment.

**Scope of overall project:**

|  |
| --- |
| Survey the airport boundary (property line on the runway 7 approach). Survey segmented circle and windcone. Survey new structures (regulator building and one other) |

**.**

**Scope of survey work requested:**

|  |
| --- |
| Survey and stake the airport boundary. Approach corridor for obstructions (trees) on both ends of the runway. Survey both segmented circle and unlighted windcone. We are going to be cutting trees off the ends of the runway and will need to know where our boundaries are and hopefully what is penetrating the 20:1 approach and the regulator building or other new structures (unless an as-built exist for the building projects). Survey segmented circle and windcone. Transfer data to Aviation Design for ALP update. |

**Locate: (Fill empty slots if desired & Check all that apply)**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Improvements | | Drainage | | Utilities | | Right of way/Monuments | | Other | |
| Edge Pvmt., Curbs, etc. |  | Culverts |  | Above Ground |  | Front Corners Only |  | Stake boundary | X |
| Structures | X | Ditches |  | O'head X-ings |  | Front & Back Corners |  | Seg Circle | X |
| Sewer/Septic System |  | Storm Drain |  | Inverts |  | Monuments in Roadway |  | Windcone pole | X |
| Bridge Site Survey |  |  |  |  |  | Encroachments |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

**Vertical Control**

|  |  |
| --- | --- |
| Are there any elevation-critical features needing to be located? | Yes No |
| If Yes, which datum are these features to be referenced to? (MSL, MLLW, MHW, Project, Geoid\_\_, etc…) | |

**ADA Ramps**

|  |  |
| --- | --- |
| Is work anticipated to be done on any ADA Curb Ramps? | Yes No |

**Monuments in the road**

|  |  |
| --- | --- |
| Are there survey monuments in the roadway (from as-builts)? | Yes No |

**Construction Schedule**

|  |  |
| --- | --- |
| When is construction anticipated to occur? | August 2014 |

*(This section for Survey Section use)*

Survey Assigned to: Estimated Completion Date:

**Project History:**

**Hz/Vert Control:**

## ROW/Monument Ties:

### **TIN/Topo:**

### **Other:**