|  |  |  |
| --- | --- | --- |
| **COLORADO DEPARTMENT OF TRANSPORTATION****INITIAL SITE ASSESSMENT (ISA)** | Region:  | Project No.:  |
| Route ID:  | Project Code (SA#):  |

**Project Description**

|  |
| --- |
| Project Name:  |
| Milepost Begin:  | Milepost End:  | County:  |
| Location:  |
| Main Project Elements:  |
| **Project Features (Check if applies)** |
| **[ ]** Structure Acquisition **[ ]** Structure Modification **[ ]** Structure Demolition**[ ]** New ROW **[ ]** Easements **[ ]** Utility Relocation**[ ]** Excavation/Drilling Disturbance depth (if known):      ft **[ ]** DewateringGw Anticipated: Depth to gw (if known):      ft Gw flow direction (if known):  |

**Records Review & Interview(s)**

|  |
| --- |
| The following records/sources were used in this assessment **(‘No’ is implied if unchecked):****[ ]** ASTM Standard Environmental Record Sources **[ ]** OPS **[ ]** CDPHE **[ ]** CDOT Internal Database Date: **[ ]** ASTM Standard Search Radii or **[ ]** Modified Search Radii: **[ ]** Previous Environmental Reports/CDOT Files: **[ ]** Other Files/Databases (Assessor, Fire dept., Building, Planning, etc.): Topographic Map(s) **[ ]** Current – date: **[ ]** Historic – year(s): Aerial Photograph(s) **[ ]** Current – date: **[ ]** Historic – year(s): **[ ]** Sanborn Map(s) – year(s): **[ ]** Local Street Directories – year(s): Historic Land use(s) within the project area (if known): Interviews (Names/Title/Date/Comments):  |

**Site Reconnaissance & Description**

|  |
| --- |
| **[ ]** Visual inspection conducted Inspection Date: If ‘No’ document the reason: Project area and land use(s) description: **[ ]** Industrial **[ ]** Light Industrial **[ ]** Commercial **[ ]** Residential **[ ]** Agricultural **[ ]** Undeveloped **[ ]** Other: Adjacent land use(s) description:**[ ]** Industrial **[ ]** Light Industrial **[ ]** Commercial **[ ]** Residential **[ ]** Agricultural **[ ]** Undeveloped **[ ]**  Other: |

| **Potential Environmental Concerns on the immediate project area or directly adjacent to it**(Select from dropdown menu – Yes, No, Expected, or Unknown) |
| --- |
| Potential Environmental Concern | Project Area | Adjacent Area | Potential Environmental Concern | ProjectArea | Adjacent Area |
| Evidence of underground tanks (pipes, vents, fill caps, etc.) |  |  | Protected/fenced/placarded area(s) |  |  |
| Aboveground storage tank(s) |  |  | Liquid waste (pits, ponds, etc.) |  |  |
| Monitoring/water well(s) |  |  | Oil sheen (soil/water) |  |  |
| Electrical/transformer Equipment |  |  | Oil/gas well(s) |  |  |
| Cistern(s), sump(s) drain(s) |  |  | Mine tailings/waste |  |  |
| Barrel(s), drum(s), container(s) |  |  | Painted/preserved material(s) |  |  |
| Stockpile, surface trash, debris |  |  | Odor |  |  |
| Exposed/buried landfill |  |  | Chemical storage |  |  |
| Batteries |  |  | Suspect asbestos containing material |  |  |
| Surface staining |  |  | Suspected methamphetamine lab |  |  |
| Stressed vegetation |  |  |  |  |  |

**Findings/Conclusions:**

|  |
| --- |
| Are known hazardous or other waste sites on or adjacent to the project area, which may affect the project?  |
| Explain: |

**Recommendations:**

|  |  |  |  |
| --- | --- | --- | --- |
| **[ ]** Materials Management Plan | **[ ]** Force Account | **[ ]** Modified CDOT Specification(s) | **[ ]** Additional Assessment/Investigation\* |
| Explain:  |

**\*Additional work must be approved by CDOT.**

**Attachments:**

|  |  |
| --- | --- |
| **[ ]** Environmental Database Map |  |
| **[ ]** Modified CDOT Specification(s) |  |
| **[ ]** General Plan Note(s) |  |
| **[ ]** Maps & Figures |  |
| **[ ]** Agency File Data |  |
|  |       |
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Completed by (Name and Title):

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: Revised (if necessary):

CDOT Environmental Project Manager Approval: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Date: