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| **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 Dewatering  Gw Anticipated: Depth to gw (if known):      ft Gw flow direction (if known): | | |

**Records Review & Interview(s)**

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| --- |
| 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**

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| --- |
| 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 | Project  Area | 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:**

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| 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: