|  |
| --- |
| Official Project Title:LOCATION - BUILDING NAME AND CONTRACT TITLE |
| Project ID:ID  | WBS Number:P-00000000 | Project Manager:Name | Phone Number:xxx-xxx-xxxx | Date: Click to select date. |

|  | Asbestos Definition |
| --- | --- |
| Asbestos waste means a waste containing asbestos in a concentration greater than 1% by weight. Alberta Infrastructure disposes all quantities of asbestos waste as regulated waste dangerous goods.  |

|  | Emergency Response | Notes: |
| --- | --- | --- |
|  | The Contractor has submitted a site-specific Emergency Preparedness and Response Plan (EPRP).  |  |
|  | The EPRP should include provisions for spills/ releases and fire. |  |
|  | Local authority may have further requirements. |  |

|  | Handling | Notes: |
| --- | --- | --- |
|  | Workers packaging asbestos waste for disposal will have completed the Asbestos Workers Certification acceptable to Alberta Human Resources and Employment, Workplace Health and Safety and be certified to remove asbestos. |  |
|  | Workers are trained in accordance with the Dangerous Goods Transportation and Handling Act. |  |
|  | Non certified workers (i.e. heavy equipment operators) have completed the Dangerous Goods Transportation and Handling Act. |  |

|  |  |  |
| --- | --- | --- |
|  | Packaging | Notes: |
|  | Asbestos is packaged in plastic bags that is designed and manufactured to contain a maximum net mass of 50kg. The bags are sufficiently strong to resist pressure and shocks that occur under normal conditions of transport. Bags containing waste asbestos are marked with a shipping and UN number. |  |
|  | Asbestos waste is packaged in drums that are sturdy non-reusable, steel, aluminum or plastic, with tight fitting lids. Drums are appropriately labelled. |  |
|  | Bulky asbestos waste is packaged in two separate layers (150 micrometer thick), each layer sealed with water-resistant plastic duct tape. |  |
|  | The resulting package is constructed, filled and closed so that, under normal conditions of handling and transport, there will be no discharge, emission or escape of waste that could constitute a danger to public safety. |  |
|  | Asbestos is not mixed with other types of wastes. |  |
|  | Asbestos waste is secured and transported within an enclosed vehicle or covered by a tarpaulin or net when transported in a vehicle that is not enclosed. |  |

|  |  |  |
| --- | --- | --- |
|  | Temporary Waste Storage | Notes: |
|  | Signage is posted in asbestos storage areas. Storage areas are secure and only accessible to authorized personnel. |  |

|  |  |  |
| --- | --- | --- |
|  | Transportation  | Notes: |
|  | Any persons transporting or handling dangerous goods has a TDG certificate. |  |
|  | Contractor transporting hazardous waste has correct TDG placarding on vehicles. |  |
|  | Contractor responsible to provide required manifests. Project Manager to provide generator number. |  |
|  | Friable asbestos waste is only transported in vehicles equipped with emergency spill clean-up equipment that includes a shovel, a broom, wetting agent, protective clothing, polyethylene bags, bag closures and respiratory equipment. |  |

|  |  |  |
| --- | --- | --- |
|  | Disposal | Notes: |
|  | Asbestos has been disposed of by a licensed waste disposal facility (to be verified by copy of manifest). |  |
|  | Asbestos waste is sent to a landfill approved by the local Board of Health or a Class I or II industrial landfill. |  |

|  | Records | Notes: |
| --- | --- | --- |
|  | Records of all inspections conducted on site. |  |
|  | Copy of Shipping documents and manifests for transportation of waste. |  |
|  | Records of individuals who are fit tested and issued with respiratory equipment. |  |
|  | Copy of EPRP. |  |

|  | Reportable limits | Notes: |
| --- | --- | --- |
|  | An immediate report of incident to the local police is completed if a spill, emission or discharge of asbestos waste is in excess of 50kg (during transportation). |  |
|  | As asbestos waste is classified as class 9, a spill or release, from the transport, exceeding 25 kg is reportable to Alberta Transportation and the local police. |  |