

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Contractor:  Inspector: | Date:  Time: | | | Consent #: | | | Site: |
| **Site Inspection of Erosion and Sediment Control Practices** | | | | | | | |
| **Erosion and Sediment Control Practice** | | **Yes** | **No** | | **N/A** | **Corrective Action** | |
| **General Information** | |  |  | |  |  | |
| Do you know what receiving system the project drains into | |  |  | |  |  | |
| Are you aware of local rainfall patterns during various times of the year | |  |  | |  |  | |
| Soil types and erosion potential for site | |  |  | |  |  | |
| Is a copy of the erosion and sediment control plan on site | |  |  | |  |  | |
| Is temporary fencing placed in areas where no construction is to take place | |  |  | |  |  | |
| **Construction** | |  |  | |  |  | |
| Use when slopes > 3:1 | |  |  | |  |  | |
| Do not use on slopes < 5:1 | |  |  | |  |  | |
| Must be of an impervious material | |  |  | |  |  | |
| Diversion channel or bund must be 2 x height of flume or pipe | |  |  | |  |  | |
| Must have a stabilised entry apron to prevent scour or piping | |  |  | |  |  | |
| Must extend beyond toe of slope with erosion protection at outfall | |  |  | |  |  | |
| **Maintenance** | |  |  | |  |  | |
| Inspect weekly and after each rain | |  |  | |  |  | |
| Keep the inlet open at all times | |  |  | |  |  | |
| Check for evidence of water bypass, undermining, ponding or overtopping. | |  |  | |  |  | |
| Check for scour at the base of the pipe and repair, protect or reduce flows | |  |  | |  |  | |
| **Decommissioning** | |  |  | |  |  | |
| When areas draining to the pipe are controlled, all disturbed areas stabilised and permanent stormwater drainage has been installed. | |  |  | |  |  | |