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| --- | --- | --- | --- | --- | --- | --- | --- |
| 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** | |  |  | |  |  | |
| Are all slopes > 25% and higher than 20 m vertical provided with slope benches | |  |  | |  |  | |
| Are they located as equal as possible apart | |  |  | |  |  | |
| Diversion must be at least 2 m wide and have a reverse slope of 15% and a minimum depth of 0.3 m | |  |  | |  |  | |
| The cross-gradient should be < 2% | |  |  | |  |  | |
| Flow length in bench < 250 m | |  |  | |  |  | |
| Surface water should be diverted away from all cut and fill slopes | |  |  | |  |  | |
| **Maintenance** | |  |  | |  |  | |
| Repair and reinstate benches when needed | |  |  | |  |  | |
| Check outfalls to ensure that erosion does not occur | |  |  | |  |  | |
| Remove accumulated sediment from the diversion | |  |  | |  |  | |
| **Decommissioning** | |  |  | |  |  | |
| Check slope and bench area for any rilling or erosion, topsoil and stabilise | |  |  | |  |  | |