EROSION / SEDIMENTATION CONTROL NOTES PAGE 1

1. Approval of this Erosion/Sedimentation Control (ESC) plan does not constitute an approval of permanent road or drainage design (e.g., size and location of roads, pipes, restrictors, channels, retention facilities, utilities, etc.).

2. The implementation of this ESC plan and the construction, maintenance, replacement, and upgrading of these ESC facilities is the responsibility of the Permittee / Contractor until all construction is approved.

3. The boundaries of the clearing limits shown on this plan shall be clearly flagged in the field by a clearing control fence prior to construction. During the construction period, no disturbance or removal of any ground cover beyond the flagged clearing limits shall be permitted. The flagging shall be maintained by the Permittee / Contractor for the duration of construction. All ground cover is to remain outside of clearing area(s).

4. The ESC facilities shown on this plan must be constructed in conjunction with all clearing and grading activities in such a manner as to ensure that sediment–laden water does not enter the drainage system or violate applicable water standards, and must be installed and in operation prior to any grading or land clearing. Wherever possible, maintain natural vegetation for silt control.

5. The ESC facilities shown on this plan are the minimum requirements for anticipated site conditions. During the construction period, these ESC facilities shall be upgraded (e.g., additional sumps, relocation of ditches and silt fences, etc.) as needed for unexpected storm events. Additionally, more ESC facilities may be required to ensure complete siltation control. Therefore, during the course of construction it shall be the obligation and responsibility of the contractor to address any new conditions that may be created by his activities and to provide additional facilities over and above the minimum requirements as may be needed.

6. The ESC facilities shall be inspected by the Permittee / Contractor daily during non–rainfall periods, every hour (daylight) during a rainfall event, and at the end of every rainfall, and maintained as necessary to ensure their continued functioning. In addition, temporary siltation ponds and all temporary siltation controls shall be maintained in a satisfactory condition until such time as clearing and/or construction is completed, permanent drainage facilities are operational, and the potential for erosion has passed.

7. The ESC facilities on inactive sites shall be inspected and maintained a minimum of once a month or within 48 hours following a storm event.

8. At no time shall more than 1 foot of sediment be allowed to accumulate within a catch basin. All catch basins and conveyance lines shall be cleaned prior to paving. The cleaning operation shall not flush sediment–laden water into the downstream system.

9. Stabilized construction entrances and wash pads shall be installed at the beginning of construction and maintained for the duration of the project. Additional measures may be required to ensure that all paved areas are kept clean for the duration of the project.

10. Any permanent retention/detention facility used as a temporary settling basin shall be modified within the necessary erosion control measures and shall provide adequate storage capacity. If the permanent facility is to function ultimately as an infiltration or dispersion system, the facility shall not be used as a temporary settling basin. No underground detention tank, detention vault, or system which backs under or into a pond shall be used as a temporary settling basin.

REVISION	APPROVED	DATE	CITY OF COEUR d'ALENE STANDARD DRAWING	APPROVED BY:
			EROSION/SEDIMENTATION CONTROL NOTES PAGE 1	CITY ENGINEER, PE 7432 — DATE: 4/1/08
				DWG NO. M–16