

**I. Facility Operator Information** 

## SEDIMENT & EROSION CONTROL PERMIT APPLICATION (ALSO SERVES AS EARTH CHANGE PERMIT FOR DEVELOPMENTS 1 ACRE+) 724 Ramm Road, Claremore, Oklahoma 74017

724 Kamin Koau, Claremore, Oktanoma 74017

All new utility, industrial, commercial, institutional/multi-family, single family and duplex residential facility and all residential subdivisions shall obtain a Sediment & Erosion Control Permit prior to construction activity. The Sediment & Erosion Control Permit shall be required in addition to, and will not replace, any permits required by the City of Claremore, ODEQ, EPA, or any other governing agency for discharges associated with industrial, construction, or land disturbing activities. **Questions? Contact the Stormwater Department at 918-341-3629.** 

## 

Name:	Phone:		_Cell:
Address:	_ City:	State:	Zip Code:
E-Mail:	Fax:		
Property owner name and address:			
Check one: Primary Operator Secondary Operator	Responsible for:		
II. Site Information			
Name of Project:	Address:		
Legal Description:			
What type of construction: Utility Industrial Commercial	al Institutional Multi-	family Residentia	al Sub-division
Indicate size of development project to the nearest acre:	ac. Estimate area	to be disturbed to the	nearest acre:a
Superintendent:			
Construction Start Date:	_ Estimated Completion Date:		
***Please review land disturbance option	s A & B below, and pro	vide the applicab	le information***
(A) MORE THAN 1 ACRE – If disturbed area is 1 acre provide the following:  □ Attach the following to this application:  ○ Copy of ODEQ Stormwater Discharge Periods Stormwater Pollution Prevention Plan  ○ \$25 Permit Fee Payment OR	-	non development p	lan that is 1 acre or more,
(B) LESS THAN 1 ACRE – If disturbed area is less that provide the following details (attach additional page			
<ul> <li>Describe nature of the construction activity:</li> </ul>			

	Describe surrounding water courses, water bodies, and other significant geographical features:						
	Describe planned sediment and erosion control measures with schedule for implementation:						
_	Describe planned temporary and/or permanent soil stabilization measures:						
					_ _ -		
IV. Co	ertification						
familiar & compoundersta addition phases of	with the information submitted in the andlete. I am aware that there are significand that approval of this application does, I understand that representatives of the footstruction."  ions shall be signed by one of the follow By a responsible party (e.g. developer, For a corporation, by an officer of the to perform similar policy- or decision-1 For a partnership or sole proprietorship	trached document; and based of cant penalties for submitting as not release me from the response City of Claremore have the wing authorities:  owner/operator, contractor) we corporation, as authorized and making functions for the corporation, by a general partner or the pener public facility, by either a peneral partner or the pener public facility, by either a	on my information false information false information on sibility of moderight to inspect with operational charge of principation; respect principal executi	ive officer or the chief executive officer of the agency	ulty. I ive. In ing all tions; zed		
Name (P	Please Print):	Title:		Phone:			
Signatur	e:		Da	ate:	_		
For Of	Note: Permits are valid	for 1 year from the d	ate of issuar	nce from the City of Claremore.			
Permit fees:  • Land Disturbance Option A (1 acre or m • Land Disturbance Option B (Less than 1		ere or more) = \$25 Fee		Total paid:			
				Receipt #:			
PERMIT	T IS (CHECK ONE BELOW):	DEMIED	A DDD OVE	D WITH CONDITIONS			
	APPROVED	DEMIED	ACTRUVE	D WITH CONDITIONS			
CLARE	MORE CITY ENGINEER (Option A: I	f Over 1 Acre)		DATE			
STORM	WATER INSPECTOR/MANAGER (O	option B: <u>Less than 1 Acre</u> )		DATE			
COMMI	ENTS:						

## <u>Upon Issuance Of A Sediment & Erosion Control/Earth Change Permit The Following</u> Conditions Must Be Upheld For The Duration Of The Project:

- a. Stripping of vegetation, re-grading and other development activities shall be conducted so as to minimize erosion. Clearing and grubbing must be held to the minimum necessary for grading and equipment operation. Pre-construction vegetative ground cover shall not be destroyed, removed or disturbed more than 10 days prior to grading or earth moving. Construction must be sequenced to minimize the exposure time of cleared surface area;
- b. Upon completion of land disturbing activities, **will not leave slopes so that they will erode**. Such methods shall include revegetation, sodding, mulching, rip-rapping or guniting. Regardless of the method used, the objective will be to leave the site as erosion-free and maintenance-free as practicable;
- c. Whenever feasible, natural vegetation shall be retained, protected and supplemented;
- d. Permanent or temporary soil stabilization is applied to disturbed areas to the extent feasible within seven (7) days on areas that will remain unfinished for more than 14 days. Permanent soil stabilization with perennial vegetation shall be applied immediately after final grading is reached on any portion of the site. Soil stabilization refers to measures that protect soil from the erosive forces of wind, raindrop impact and flowing water, and includes the growing of grass, sod, application of straw, mulch, fabric mats, and the early application of gravel base on areas to be paved:
- e. A permanent vegetative cover shall be established on disturbed areas not otherwise permanently stabilized;
- f. Sediment in Stormwater Runoff is trapped by the use of debris basins, sediment basins, silt traps or similar measures until the disturbed area is stabilized;
- g. Neighboring persons and property are protected from damage or loss resulting from excessive Stormwater Runoff, soil erosion or deposition upon property or public streets of water-transported silt and debris. Adjacent property owners shall be protected from land devaluation due to exposed bare banks:
- h. A controlled **construction entrance/exit is maintained in a condition that will prevent tracking or flowing of sediment** onto the public right-of-way. Tracked out sediment must be removed by the end of the workday;
- i. Erosion and sediment control measures must be in place and functional before earth moving operations begin, and must be constructed and maintained throughout the construction period. Temporary measures may be removed at the beginning of the workday, but must be replaced at the end of the workday;
- j. Erosion and Sediment control plans shall be designed to withstand a 10 year return frequency storm event. Structural controls shall be designed and maintained as required to prevent pollution. All surface water flowing toward the construction area shall, to the extent practicable, be diverted by using berms, channels or sediment traps as necessary. Erosion and sediment control measures shall be designed according to the size and slope of disturbed or drainage areas to detain Stormwater Runoff and trap sediment. Discharges from sediment basins and traps must be through a pipe or lined channel so that the discharge does not cause erosion. Muddy water to be pumped from excavation and work areas must be held in settling basins or treated by filtration prior to its discharge into surface waters where practicable. Waters must be discharged through a pipe or lined channel so that the discharge does not cause erosion and sedimentation;
- k. All control measures are inspected, and repaired as necessary, bi-weekly in dry periods and within 24 hours after any precipitation of 0.5 inches or more within a 24-hour period. During prolonged precipitation, daily inspections and repairing must be performed. The permittee shall maintain records of such inspections and repairs;
- I. A specific individual is designated to be responsible for erosion and sediment controls on each site;
- m. There shall be no distinctly visible floating scum, oil or other matter contained in the stormwater discharge. The stormwater discharge must not cause an objectionable color contrast in the receiving water. The stormwater discharge must result in no materials in concentrations sufficient to be hazardous or otherwise detrimental to humans, livestock, wildlife, plant life or fish and aquatic life in the receiving stream; and
- n. When the land disturbing activity is finished and stable, perennial vegetation has been established on all remaining exposed soil. The permittee shall notify the Engineering Department and Stormwater Quality of these facts and submit a NOT of the permit issued under this section. The Engineering Department and Stormwater Quality shall then provide a final inspection of the site within 2 business days after receipt of such notice and, when advisable, may require additional measures to stabilize the soil and prevent erosion. If such requirements are given by letter, the permittee shall continue to be covered by the provisions of this article until a request for termination of the permit has been accepted by the Engineering Department and Stormwater Quality.

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