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## **EROSION CONTROL NOTES**

A guide for Installation, inspection and approval for construction of soils erosion/sediment control plans.

The owner/contractor shall install all soils erosion/sediment control measures per plans as approved by the City of Chino Hills. All work shall conform to the requirements of:

- 1. The 2019 California Building Code as adopted by the City of Chino Hills.
- 2. The approved soils erosion/sediment control plans.
- 3. The soils erosion/sediment control requirements of chapter 16.54 of the City of Chino Hills Development Code.
- 4. Additional measures as may be required by inspectors.

The contractor shall obtain the following inspections from Building and Safety:

- 1. Pre-site inspection.
- 2. Operations progress inspections to determine on going compliance and the necessity of additional measures, beyond those specified on the plan that may be required due to site conditions.
- 3. Final inspections to determine compliance with approved plans and specifications.

All land disturbances shall be limited to the amount necessary for the construction as shown on the approved soils erosion/sediment control plans, or as required by inspections. The area of disturbance shall be reestablished with vegetative growth compatible with the area. This control shall consist of:

1. Native seed mix with/co-polymer.

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		MIX W/CO-POLYMER		<u>SLOPES</u>	
		2000.00	#/a	Wood cellulose fiber	
		300.00	#/a	15-15-15 commercial fertilizer	
		80.00	gals/a	Dss 40 co-polymer	
		6.00	#/a	Bromis Arizonicus	
		8.00	#/a	Hordeum californicum	
		4.00	#/a	Melica californica	
		4.00	#/a	Nassella pulchra	
		4.00	#/a	Vulpia Michrostachys	
		Or other appr	oved equal		
Native seed mix with/binder.					
		MIX W/BINDER		OTHER THAN SLOPES	
		2000.00	#/a	Wood cellulose fiber	
		300.00	#/a	15-15-15 commercial fertilizer	
		150.00	#/a	Stabilizing binder	
		6.00	#/a	Bromis arizonicus	
		8.00	#/a	Hordeum californicum	
		4.00	#/a	Melica californica	
		4.00	#/a	Nassella pulchra	
		4.00	#/a	Vulpia michrostachys	
		Or other approved equal			
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Applications and fees are subject to change. Please visit our website for the most current version of this application.

3. Other methods approved by City based on the degree of disturbance.

Additional areas disturbed due to access, material storage or by any cause shall be cleaned and re-established prior to final approval. Siltation to streets, storm drains, or other offsite areas shall be prevented during construction.

The owner/contractor shall be responsible to furnish all materials necessary to complete the soils erosion/sediment control measures as specified on the plans and the specifications and inspection requirements as contained herein to obtain final approval of work.

Erosion/sediment control plans must include the following statement:

"The undersigned Engineer will inspect the jobsite and provide a report of proper installation of control measures to the Building Official" must be signed and dated.