

Exhibit No. 1 State Water Resources Control Board NOTICE OF INTENT GENERAL PERMIT TO DISCHARGE STORM WATER ASSOCIATED WITH CONSTRUCTION ACTIVITY (WQ ORDER No. 2009-0009-DWQ)



WDID:

Risk Level: Level2

Property Owner Information	Type: Private Business
Name: SAN ALTOS LEMON GROVE LLC	Contact Name: Ben Anderson
Address: 5780 Fleet Avenue	Title: Contact
Address 2: Suite 225	Phone #: 714-966-1544
City/State/Zip: Carlsbad CA 92008	Email: kimberlyv@bcadevelopment.com
Contractor/Developer Information	
Name: BCA DEVELOPMENT INC	Contact Name: Ben Anderson
Address: 3194 Airport Loop Drive	Title:
Address 2: Suite C2	Phone #: 714-966-1544
City/State/Zip: Costa Mesa CA 92626	Email: kimberlyv@bcadevelopment.com
Construction Site Information	
Site Name: Valencia	Contact Name: Ben Anderson
Address: 1350 San Altos Place	Title:
City/State/Zip: Lemon Grove CA 91945	Site Phone #: 714-966-1544
County: San Diego	Email: kimberlyv@bcadevelopment.com
Latitude: 32.7163 Longitude: -117.04805	
Total Size of Construction Area: 18.26	Construction Start: March 01, 2014
Total Area to be Disturbed: 18.26	Complete Grading:
	Final Stabilization: December 31, 2015
Risk Values	
R: 41.3 K: 0.24 LS: 2.11	Beneficial Uses/303(d): No
Type of Construction: *Residential	
Receiving Water: Chollas Creek	
Qualified SWPPP Developer: Kamal Sweis	Certification #: 20266
RWQCB Jurisdiction: Region 9 - San Diego	
Phone: 619-516-1990	Email: r9_stormwater@waterboards.ca.go
Certification	

Name Ben Anderson

Title: President

Exhibit No. 2



DATE:	12/2/14
PROJECT:	VALENCIA
PROJECT #:	GR-1692
ADDRESS:	SAN AITOS PL

STOP WORK/NOTICE OF VIOLATION

Stop all other work until erosion control/NPDES deficiencies noted below are corrected. Issuance of this Stop Work Notice will notify the Regional Water Quality Control Board regarding your BMP deficiencies. This may subject you to fines of up to \$10,000/day.

CORRECT WORK

Correct noted deficiencies within the specified time frame to avoid a Stop Work Notice:

□ 24 Hours □ 72 Hours □ 5 Days □ Prior to October 1st, And/Or □ Before Rain Event

THIS PROJECT IS IN CONFLICT WITH THE FOLLOWING:

NOTICE

City of Lemon Grove Grading Ordinance*
 GKCity of Lemon Grove JURMP
 Other:

THE AREAS OF CONFLICT ARE:

Erosion control is not on site

Erosion control is inadequate

- Erosion control is not per the approved plan
- Failure to maintain erosion/sediment control device

Other_

THE FOLLOWING DEFICIENCIES ARE NOTED:

Runoff from the site	Desilting basin
e 🖬 Was	te/materials storage
maintained DN	lo secondary containment
inlet/outlet protection D T	rash/debris not managed
hat are inactive for more t	han 10 days
	e 🗖 Was

***STOP/ CORRECT WORK ADEQUATELY ADDRESSED (DATE/SIGNATURE)_

		ISSUED TO: / im ANDURCON (VIA Smail)
CC:	City Engineer	DATE/TIME: 12/2/14 300
	Engineering	BY: GARY HARPES
	Management Analyst	TITLE: ENG. INSPECTOR
	Code Compliance	PHONE: (619) 454-1272
	Building	
	RWQCB	IF YOU HAVE FURTHER QUESTIONS, PLEASE
		CALL THE CITY OF LEMON GROVE'S
		DEVELOPMENT SERVICES DEPARTMENT AT
		(619) 825-3805.
* Havi	ing deficiencies in your erosion control is	s a violation of the City of Lemon Grove's Grading Ordinance. A violation of the

* Having deficiencies in your erosion control is a violation of the City of Lemon Grove's Grading Ordinance. A violation of the City's Grading Ordinance is a misdemeanor. Each separate day or portion thereof on which a violation exists or is allowed to exist shall constitute a separate offense punishable by the provisions of the Ordinance.



NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

Inspection: Permit-Required Inspec	tion D Follow	-up Inspection		er (Expla		-
Construction Project Priority:	🗆 High	D Medium	Low			
GENERAL INFORMATION						
Grading or Building Permit #:G	C- 1692		-			-
Project Name & Type:/Ale.	JCIA, SUBdi	vision				_
Project Location & Address:	N AITOS P	L			-	-
Contractor's Name & Telephone #:	ANDEr SON	Development	- (94	9 2	75.6	739
Property Owner & Telephone #:	SAN ALTOS I	110	0	E ₽¥Yes	17.71	
If yes: Provide Record of Waste Discha Does this Project have an NOI/SWPPP		umber (WDID#): _	7370	÷ 36 ⊮Yes	1. Contraction	 □ N/A
Is Weather Triggered Action Plan Com	pleted?			Yes	□ No	□ N/A
Is Advanced Treatment Implemented A	ppropriately?			□ Yes	□ No	≪ N/A
Is More than 17 Acres of Cleared or Gr	aded Areas Left Ex	posed at Any Give	n Time?	□ Yes	⊠⊀No	□ N/A
Is 125% of Materials to Install Standby	BMPs Available?			□ Yes	8 No	□ N/A
Are Routine Self-Inspections Being Cor	nducted by Develop	per/Owner?		W Yes	□ No	□ N/A
Project Site is in What Sub-Watershed:	· / 14		🗆 Swe	etwater	River	909.12

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and I	Erosion	Prevention	
Is construction site phased/scheduled to address erosion control on a timely basis?	+		4	CONTRACTOR HYDRO Leeding AS NIELDED, BUT DID NOT	~ ~
Preservation of existing vegetation?	T	-	1	SLED AS Planned	Y
Physical Stabilization: Hydraulic Mulch, Hydroseeding, SoihBinders, Straw Mulch					
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching	×			NET END-PH PLASTIC COVERS For STOCHAILES	NO
Site Drainage: Outlet Protection/Slope Drain	1	1000	1.2.2		Y
Inlet/Outlet Protection	4				Y
Se	diment	Control	I/Conta	inment	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	4				4

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier	4		10		Y
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	4			ENTRANCE NEEDS TO BE Cleaned Also Need STREET SWEPT	MO
Materia	als and E	Equipm	nent Ma	anagement	
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	Y				4
Are material stockpiles protected: covered, contained and located away from non-storm water discharges?	4			Some are wor	1/8
Are heavy equipment and vehicles parked in designated areas with permeable surface?	1				4
Are appropriate spill response and containment measures kept on the site?	1	_			Y
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, hazardous)	1				Y
Are concrete washouts properly installed, maintained with no evidence of discharges.	4				4
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	4				4
No	n-Storm	Water	Manag	gement	
Is the site free of evidence of illegal connections and/or illicit discharges?	1				4
	Disch	arge L	ocation	าร	
Are the discharge locations free of significant erosion or sediment transport?		N		TC-1 is Downsman	No
		Othe	r	NEED TO BE CLEANES	_
Are there any other potential storm water pollution issues/concerns?	Y			RAIN EVENT TODAY, TC- SHOULD BE (PD TECTED	ano se
Was there any employee or subcontractor training on stormwater BMPs?		N			

- □ No violations noted at time of inspection/investigation
- □ No violations; however, recommended corrective actions required
 - □ Inspection Form as Correct Work Notice □ Correct Work Notice Issued on: _____
- Violation: Illegal Discharge/Illegal Connection/Improper BMPs Implementation

RECOMMENDED CORRECTIVE ACTION

1. 1 . C.

See STOP work Notice - Discharge is MMIMENT IF NORA FOREGAST CONTECT: 100% THIS AFTERNOON. RAIN CALL TO Tim ANALJON THIS MORNING AT V. MAIL THAT SITUATION Needed ATTURION ASAR-CAIL Renur

Lack of eroison control BMPs on inactive areas.





Lack of eroison control BMPs on active areas.













2/02/2014 12 4919

12/02/2014

Stockpiles lack coverage and perimeter containment.

12/02/2014 12:48 PM























Lack of eroison control BMPs on active areas.















Lack of eroison control BMPs on inactive areas.













DATE:	12/4/2014
ROJECT:	VALENCIA
ROJECT #:	GR-1692
DDRESS:	SAN ATTISPL

STOP WORK/NOTICE OF VIOLATION

Stop all other work until erosion control/NPDES deficiencies noted below are corrected. Issuance of this Stop Work Notice will notify the Regional Water Quality Control Board regarding your BMP deficiencies. This may subject you to fines of up to \$10,000/day.

CORRECT WORK

Correct noted deficiencies within the specified time frame to avoid a Stop Work Notice:

24 Hours 72 Hours 5 Days Prior to October 1st, And/Or Before Rain Event

THIS PROJECT IS IN CONFLICT WITH THE FOLLOWING:

NOTICE

City of Lemon Grove Grading Ordinance* Other:

City of Lemon Grove JURMP

THE AREAS OF CONFLICT ARE:

Erosion control is not on site Erosion control is inadequate Other

Erosion control is not per the approved plan Failure to maintain erosion/sediment control device

THE FOLLOWING DEFICIENCIES ARE NOTED:

Stabilized construction entrance Runoff from the site Desilting basin Perimeter protection at toe of slope Waste/materials storage Concrete washout inadequate, not maintained No secondary containment Scover stockpiles D No storm drain inlet/outlet protection D Trash/debris not managed Cover on sloped and/or flat areas that are inactive for more than 10 days filotal Discharge Other

***STOP/ CORRECT WORK ADEQUATELY ADDRESSED (DATE/SIGNATURE)

CC: -City Engineer **D** Engineering Management Analyst Code Compliance Building RWOCB

ISSUED IC
DATE/TIME
BY:
TITLE:
PHONE:

(Email) ANDErson 2014 10 An NSPECTOR 4.54 1272

IF YOU HAVE FURTHER QUESTIONS, PLEASE CALL THE CITY OF LEMON GROVE'S DEVELOPMENT SERVICES DEPARTMENT AT (619) 825-3805.

* Having deficiencies in your erosion control is a violation of the City of Lemon Grove's Grading Ordinance. A violation of the City's Grading Ordinance is a misdemeanor. Each separate day or portion thereof on which a violation exists or is allowed to exist shall constitute a separate offense punishable by the provisions of the Ordinance.



















Sediment in street.







Lack of erosion control in inactive areas.

























Lack of eroison control BMPs on active areas.









Althought stockpile is partially covered it lacks perimeter containment.





































* = CITY OF SAN Die60 19TH ST RUNDER. NOT VARNCIA





















Exhibit No. 4

CITY OF LEMON GROVE 3232 Main Street, Lemon Grove, CA 91945

NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

Inspector Name /Signature/Date/Time: Harges Sugth 12/8/19	10:00	_
Inspection: Permit-Required Inspection Follow-up Inspection Oth	er (Explain)	
Construction Project Priority:	1 Pre STOR	->
GENERAL INFORMATION	tribay =	95 %
Grading or Building Permit #: Gr-1692		_
Project Name & Type: Unlewcia, Homes		_
Project Location & Address: SAN AITOS PLACE		_
Contractor's Name & Telephone #: RNDer 500 Dev (949) 275.673	6	_
Property Owner & Telephone #: A(TIS LLC Is this Project Greater than an Acre?	¥Yes □ No	
If yes: Provide Record of Waste Discharge Identification Number (WDID#): <u>937c</u> Does this Project have an NOI/SWPPP Available?	369 /4 3	 N/A
Is Weather Triggered Action Plan Completed?	⊈Yes □ No	D N/A
Is Advanced Treatment Implemented Appropriately?	🗆 Yes 🗆 No	<mark>∕</mark> ∧/A
Is More than 17 Acres of Cleared or Graded Areas Left Exposed at Any Given Time?	🗆 Yes 🖬 No	□ N/A
Is 125% of Materials to Install Standby BMPs Available?	🗆 Yes 🗹 No	□ N/A
Are Routine Self-Inspections Being Conducted by Developer/Owner?	⊈Yes □ No	□ N/A
Project Site is in What Sub-Watershed: Difchollas Creek 908.22	eetwater River	909.12

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and I	Erosion	Prevention	
Preservation of existing vegetation?	1			UN N/W Slopes	4
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soil Binders, Straw Mulch	4			UN BIN Slopes HYDID SARD TODAY	4
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching	Y				
Site Drainage: Outlet Protection/Slope Drain					
Inlet/Outlet Protection					
Se	diment (Control	/Contai	nment	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	y				N
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier	4			inter to be Cleaned	14

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping				CHTTANCE BEING rebuilt, ST. Swees	-
Vales cia Materia	als and	Equipn	nent Ma	inagement	
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	Y				1
Are material <u>stockpiles</u> protected: covered, contained and located away from non-storm water discharges?		M		NEED TO Cover Stace Piles	N
Are heavy equipment and vehicles parked in designated areas with permeable surface?		N		vehicles in use	V
Are appropriate spill response and containment measures kept on the site?	1				4
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, hazardous)	+				4
Are concrete washouts properly installed, maintained with no evidence of discharges.		N		NO COUL WORK	1
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	1				1
No	n-Storm	Water	Manag	ement	
Is the site free of evidence of illegal connections and/or illicit discharges?					
	Disch	arge L	ocation	S	
Are the discharge locations free of significant erosion or sediment transport?		N		STILL CLEANING -	NO
		Othe	r		
Are there any other potential storm water pollution issues/concerns?		N			
Was there any employee or subcontractor training on stormwater BMPs?		N			

VIOLATIONS

- □ No violations noted at time of inspection/investigation
- □ No violations; however, recommended corrective actions required
 - □ Inspection Form as Correct Work Notice □ Correct Work Notice Issued on: _____

Nor written LAST ween Constanting on

- Violation: Illegal Discharge/Illegal Connection/Improper BMPs Implementation Stop Work Notice Issued on: <u>(2/4)</u>

RECOMMENDED CORRECTIVE ACTION

isch s

Uncovered stockpile.









Lack of erosion controls in inactive areas.









Exhibit No. 5

DATE: PROJECT: PROJECT #: ADDRESS:

55-1692 ALTOS PLACE

J STOP WORK/NOTICE OF VIOLATION

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🖾 CORRECT WORK

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24 Hours 2 72 Hours 5 Days Prior to October 1st, And/Or Before Rain Event

THIS PROJECT IS IN CONFLICT WITH THE FOLLOWING:

NOTICE

City of Lemon Grove Grading Ordinance* Other:

City of Lemon Grove JURMP

THE AREAS OF CONFLICT ARE:

Erosion control is not on site

Erosion control is not per the approved plan

- Failure to maintain erosion/sediment control device
- Erosion control is inadequate Other
- THE FOLLOWING DEFICIENCIES ARE NOTED:

Stabilized construction entrance Runoff from the site Desilting basin Perimeter protection at toe of slope Waste/materials storage Concrete washout inadequate, not maintained No secondary containment Cover stockpiles I No storm drain inlet/outlet protection I Trash/debris not managed Cover on sloped and/or flat areas that are inactive for more than 10 days Other

***STOP/ CORRECT WORK ADEQUATELY ADDRESSED (DATE/SIGNATURE)

CC: City Engineer

Engineering

- Management Analyst
- Code Compliance
- Building
- RWQCB

ISSUED TO:	TIM ANDERSON VIA Email
DATE/TIME:	12/9/14 6:30 -
BY:	GARG HARper
TITLE:	ENG. inspector
PHONE:	(619) 454-1272

IF YOU HAVE FURTHER QUESTIONS, PLEASE THE CITY OF LEMON CALL GROVE'S DEVELOPMENT SERVICES DEPARTMENT AT (619) 825-3805.

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			Exhibit No. 6		
GEMON.	Rove			EMON GRO	
		ADM	INISTRA	TIVE CIT	ATION
	5			_	
A) TYPE OF	VIOLATION				
Circle One:	Warning	1 st Citation \$100	2 nd Citation \$200	3 rd Citation \$500	4 th Citation \$1,000
	is due pts cash, check d		_		_ to the City of Lemon Grove.
above, the ne assessed (25	ext level of citati % and interest	on may be issue	d, other enforcer % per month). F	ment actions may	t is not received by the date occur, and penalties may be oes not excuse or discharge
3) RESPONS	BIBLE PARTY IN	FORMATION			
Person Cited:	A.	ast Name)			(First Name)
	Property Owne				
		-62 Ai		CA 9262	/ Project Manage
Business Nam	ne (if applicable):	BCA Deve	bouncet !		
) VIOLATIO	N(S) INFORMA		ic: Phi	1 Downey,	Code Enforcement File served): <u>1:00-5:00 P.M.</u>
Date (Violation	Observed):	12/11/14	и т	ime (Violation Obs	served): 1:00-5:00 P.H.
		o San Alt	1 1.	la kençia	
		(Street A ection and Descrip	Address)		(APN)
A	060 18		Inade		p's - sec
18.08-			attached	inspection	Reports
18.08 .	180				
		ED (with date to Ply per adequate			7 5:00 P.M.
E) SERVICIN	G CITATION INF	ORMATION			
Enforcing Offic	Finglet		e No. 825-3825	Signature	Date 12/11/14
Person Cited -	- Signature Ackn	owledging Receip	t		(Date)
Citation Serve	d (circle one):	In Person	By Mail	/Engel Posted o	n Property
appeal, a Req In the event a	uest an Appeal H Hardship Waiver	learing form (avail	able at City Hall) : Request for an Ap	should be complete opeal Hearing and	in Section D. To request an ed and returned to City Hall. Hardship Waiver forms are
	WHITE-ORIGINAL		PINK-COPY	CITAT	TION CARD-OWNER

8.48.060 Best management practice requirements and general requirements applicable to ... Page 1 of 3

	n Grove Munici				-	
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8.48.060 Best management practice requirements and general requirements applicable to all dischargers.

A. Applicable Requirements. All dischargers in the city must comply with the generally applicable prohibitions and requirements in Sections 8.48.010 through 8.48.060 of this chapter, and must also comply with any other parts of this chapter (including relevant parts of the Manual) that are applicable to the type of facility or activity owned or operated by that discharger.

B. Minimum Best Management Practices for All Dischargers. All dischargers in the city must install, implement and maintain at least the following minimum BMPs:

1. Eroded Soils. Prior to the rainy season, dischargers must remove or secure any significant accumulations of eroded soils from slopes previously disturbed by clearing or grading, if those eroded soils could otherwise enter the stormwater conveyance system or receiving waters during the rainy season.

 Pollution Prevention. Dischargers employing ten or more persons on a full-time basis shall implement those stormwater pollution prevention practices that are generally recognized in that discharger's industry or business as being effective and economically advantageous.

3. Prevention of Illegal Discharges. Illicit connections must be eliminated (even if the connection was established pursuant to a valid permit and was legal at the time it was constructed), and illegal discharge practices eliminated.

4. Slopes. Completed slopes that are more than five feet in height, more than two hundred fifty square feet in total area, and steeper than 3:1 (run-to-rise) that have been disturbed at any time by clearing, grading, or landscaping, shall be protected from erosion prior to the first rainy season following completion of the slope, and continuously thereafter.

5. Storage of Materials and Wastes. All materials and wastes with the potential to pollute urban runoff shall be stored in a manner that either prevents contact with rainfall and stormwater, or contains contaminated runoff for treatment and disposal.

6. Use of Materials. All materials with the potential to pollute urban runoff (including, but not limited to, cleaning and maintenance products used outdoors, fertilizers, pesticides and herbicides, etc.) shall be used in accordance with label directions. No such product may be disposed of or rinsed into receiving waters or the stormwater conveyance system.

C. Inspection, Maintenance, Repair and Upgrading of BMPs. BMPs at manned facilities must be inspected by the discharger before and following predicted rain events. BMPs at unmanned facilities must be inspected by the discharger at least once during the rainy season and at least once between each rainy season. These BMPs must be maintained so that they continue to function as designed. BMPs that fail must be repaired as soon as it is safe to do so. If the failure of a BMP indicates that the BMPs in use are inappropriate or inadequate to the circumstances, the BMPs must be modified or upgraded to prevent any further failure in the same or similar circumstances.

D. Stormwater Pollution Prevention Plan. An authorized enforcement official may require a commercial, industrial or land disturbance activity discharger to prepare and submit an SWPPP for approval by that official if: (1) the discharger does not come into compliance with this chapter after one or more warnings (or other enforcement action) that BMPs are inadequate or are not being adequately maintained; or (2) the facility or activity at issue is a significant source of contaminants to receiving waters despite compliance with this

http://qcode.us/codes/lemongrove/view.php?topic=8-8 48-8 48 060&frames=on

chapter. Any discharger required to submit and to obtain approval of an SWPPP shall install, implement, and maintain the BMPs specified in the approved SWPPP.

The SWPPP shall identify the BMPs that will be used by the discharger to prevent or control pollution of stormwater to the MEP. If the facility is an industrial facility, the SWPPP submitted to the city shall at a minimum meet the requirements of the state NPDES general industrial stormwater permit. If the activity at issue is a construction or land disturbance activity, the SWPPP submitted to the city shall at a minimum meet the requirements of the state NPDES general construction stormwater permit. If a facility required to submit an SWPPP to the city discharges non-stormwater to groundwater, the facility shall obtain an RWQCB permit as required by the State Water Code, and shall describe the requirements of that permit in the SWPPP.

Whenever submission of an SWPPP is required pursuant to this chapter, an authorized enforcement official may take existing city BMPs into account when determining whether the practices proposed in the SWPPP are BMPs that will prevent or control pollution to the required level of MEP.

E. Notification of Spills, Releases and Illegal Discharges. Spills, releases, and illegal discharges of pollutants to receiving waters or to the stormwater conveyance system shall be reported by the discharger as required by all applicable state and federal laws. In addition, any such spills, releases and illegal discharges with the potential to endanger health, safety or the environment shall be reported to the Directors within twenty-four hours after discovery of the spill, release or discharge. If safe to do so, necessary actions shall be taken to contain and minimize the spill, release or illegal discharge.

F. Sampling, Testing, Monitoring and Reporting. Commercial, industrial or land disturbance activity dischargers shall perform the sampling, testing, monitoring and reporting required by this chapter. In addition, an authorized enforcement official may order a discharger to conduct testing or monitoring and to report the results to the city if: (1) the authorized enforcement official determines that testing or monitoring is needed to determine whether BMPs are effectively preventing or reducing pollution in stormwater to the MEP, or to determine whether the facility is a significant source of contaminants to receiving waters; or (2) the authorized enforcement official determines that testing or monitoring is needed to assess the impacts of an illegal discharge on health, safety or the environment; or (3) an illegal discharge has not been eliminated after written notice by an authorized enforcement official; or (4) repeated violations have been documented by written notices from authorized enforcement officials; or (5) the RWQCB requires the city to provide any information related to the discharger's activities.

Testing and monitoring ordered pursuant to this subsection may include the following:

- 1. Visual monitoring of dry weather flows, wet weather erosion, and/or BMPs;
- 2. Visual monitoring of premises for spills or discharges;
- 3. Laboratory analyses of stormwater or non-stormwater discharges for pollutants;
- 4. Background or baseline monitoring or analysis; and

5. Monitoring of receiving waters or sediments that may be affected by pollutant discharges by the discharger (or by a group of dischargers including the discharger).

The authorized enforcement official may direct the manner in which the results of required testing and monitoring are reported, and may determine when required sampling, testing or monitoring may be discontinued.

G. Mitigation. All illegal discharges must be mitigated within a reasonable period of time to correct or compensate for all damage to the environment caused by the illegal discharge. The authorized enforcement official shall determine whether mitigation measures proposed or completed by the discharger meet this standard. The authorized enforcement official shall require the discharger to submit a mitigation plan and schedule by a specified date prior to taking action, and to submit a summary of completed mitigation by a specified date. Notwithstanding the granting of any period of time to the discharger to correct the damage, the

http://qcode.us/codes/lemongrove/view.php?topic=8-8 48-8 48 060&frames=on

8.48.060 Best management practice requirements and general requirements applicable to ... Page 3 of 3

discharger shall remain liable for some or all of any fines or penalties imposed pursuant to this chapter, or by the RWQCB. (Ord. 369 § 1, 2008)

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Title 1	8 CITYWIDE REGU	JLATIONS		and the second second	22.5	2000
	er 18.08 EXCAVAT		ADING			

18.08.170 Erosion control required.

A. Plans for an erosion control system shall be prepared and submitted for the review and approval of the city engineer as a part of any application for a construction permit. The erosion control system shall comply with the requirements of the latest national pollutant discharge elimination system permit, Chapters 8.48 and this chapter to satisfy the requirements for erosion control and eliminate the discharge of sediment and pollutants. The erosion control plan shall include, but not be limited to, the following information:

1. Name, address, and a twenty-four hour phone number of the owner or responsible party, and the person or contractor responsible for installing and maintaining the erosion control system and performing emergency erosion control work;

2. The name, address and signature of the civil engineer or person who prepared the plan;

3. All desilting basins, debris basins, silt traps, and other desilting, velocity retarding and protection facilities necessary to adequately protect the site and downstream properties from erosion and its effects, preserve natural hydrologic features, and preserve riparian buffers and corridors;

4. The streets, easements, drains, and other improvements;

5. The location and placement of gravel bags, diverters, check dams, slope planting, drains, and other erosion controlling devices and measures;

 Access routes to all such erosion control facilities and how access shall be maintained during inclement weather.

B. Erosion control system standards shall be as follows:

1. The faces of cut-and-fill slopes and the project site shall be prepared and maintained to control against erosion. Where cut slopes are not subject to erosion due to the erosion-resistant character of the materials, such protection may be omitted upon approval of the city engineer.

2. Where necessary, temporary and/or permanent erosion control devices such as desilting basins, check dams, cribbing, riprap, or other devices or methods as approved by the city engineer, shall be employed to control erosion, prevent discharge of sediment, and provide safety.

3. Temporary desilting basins constructed of compacted earth shall be compacted to a relative compaction of ninety percent of maximum density. A gravel bag or plastic spillway must be installed for overflow, as designed by the engineer of work, to avoid failure of the earthen dam. A soils engineering report prepared by the soils engineer, including the type of field-testing performed, location and results of testing shall be submitted to the city engineer for approval upon completion of the desilting basins.

4. Desilting facilities shall be provided at drainage outlets from the graded site, and shall be designed to provide a desilting capacity capable of containing the anticipated runoff for a period of time adequate to allow reasonable settlement of suspended particles.

5. Desilting basins shall be constructed around the perimeter of projects, whenever feasible, and shall provide improved maintenance access from paved roads during wet weather. Grading cost estimates must include maintenance and ultimate removal costs for temporary desilting basins.

6. The erosion control provisions shall take into account drainage patterns during the current and future phases of grading.

7. All removable protective devices shown shall be in place at the end of each working day when there is a fifty percent chance of rain within a forty-eight hour period. If the developer does not provide the required installation or maintenance of erosion control structures within two hours of notification at the twenty-four hour number on the plans, the city engineer may order city crews to do the work or may issue contracts for such work and charge the cost of this work along with reasonable overhead charges to the cash deposits or other instruments implemented for this work without further notification to the owner. No additional work on the project except erosion control work may be performed until the full amount drawn from the deposit is restored by the developer.

8. At any time of year, an inactive site shall be fully protected from erosion and discharges of sediment. Flat areas with less than five percent grade shall be fully covered unless sediment control is provided through desiltation basins at all project discharge points. A site is considered inactive if construction activities have ceased for a period of ten or more consecutive days.

C. No grading work shall be allowed between October 1st and the following April 30th on any site when the city engineer determines that erosion, mudflow or sediment of silt discharge may adversely affect downstream properties, drainage courses, storm drains, streets, easements, or public or private facilities or improvements unless an approved erosion control system has been implemented on the site. If the city determines that it is necessary for the city to cause erosion control measures to be installed or cleanup to be done, the developer shall pay all of the city's direct and indirect costs including extra inspection, supervision, and reasonable overhead charges. (Ord. 371 § 1, 2008)

Lemon	n Grove Munici	pal Code				
Up	Previous	Next	Main	Search	Print	No Frames
Title 1	8 CITYWIDE REGI	JLATIONS				10 million
Chap	ter 18.08 EXCAVAT	TION AND GRA	ADING			
Artic	le II. Permits and	Fees				

18.08.180 BMP maintenance.

All BMPs for erosion prevention and sediment control shall be functional at all time. Prior to the rainy season and after each major storm, all source control and structural treatment BMPs shall be inspected to assure the functionality. BMP maintenance shall be conducted throughout the life of the project. (Ord. 371 § 1, 2008)

Lemon	n Grove Munici	pal Code				
Up	Previous	Next	Main	Search	Print	No Frames
Title 1	8 CITYWIDE REGI	JLATIONS	1	And a second	10.0	N T P L
Chapt	ter 18.08 EXCAVAT	TION AND GR	ADING			
Artic	le V. Grading Oper	ations				

18.08.560 Responsibility of permittee.

It shall be the responsibility of the permittee to know the conditions and/or restrictions placed on the grading permit and as outlined in applicable sections of this chapter, and as continued on the approved report (s) and to insure that all contractors, subcontractors, employees, agents and consultants are also knowledgeable of the same, and insure that they carry out the proposed work in accordance with the approved plans and specifications and with the requirements of the permit and this chapter. The permittee shall also be responsible to maintain in an obvious and accessible location on the site, a copy of the permit and grading plans bearing the approval of the city engineer. (Ord. 371 § 1, 2008)

CITY OF LEMON GROVE Meeting Minutes/Phone Record **Engineering Department** 3232 Main Street Lemon Grove, CA 91945 619-825-3811 Date: Project: Valencia 12/11/14 5:00 P.M. site Devit Meeting Phone Attendees: con + bany Notes: Site inspection to review Accommanded "Lanstruction BMP Recommendations" from 12/9/14 inspection (attracted). No crosia control provided. 1) Insofficient / Improperly installed check daws. Repair + stabilization of gullies not completed Not completed. Completed. Not visible. Mostly complete.

Page / //

Initial

Hours: 1.0

National Weather Service - NWS San Diego

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NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

Inspector Name /Signature/Date/Time:	NAKATANI THE	E/12/11/14 0	1:00AM
Inspection: Permit-Required Inspection	KFollow-up Inspection	□ Other (Explain)	<u>,</u> , ''
Construction Project Priority:	🗆 High 🛛 🕅 Medium	□ Low	
GENERAL INFORMATION	101		
Grading or Building Permit #:Gr	692		100
Project Name & Type: VALENCIA	SUBDIVISION		_
Project Location & Address: SAN ALTOS	PLACE		<u>-</u>
Contractor's Name & Telephone #: ANDERS	ON DEVELOPMENT	(949) 275-6739	2.
Property Owner & Telephone #: <u>SAN ALT</u> Is this Project Greater than an Acre?			 □ N/A
If yes: Provide Record of Waste Discharge Ide Does this Project have an NOI/SWPPP Availal	ntification Number (WDID#): ble?	937c 36 9143 ¥Yes □ No	N/A
Is Weather Triggered Action Plan Completed?		□ Yes □ No	XN/A
Is Advanced Treatment Implemented Appropri	ately?	🗆 Yes 🗆 No	XN/A
Is More than 17 Acres of Cleared or Graded A	reas Left Exposed at Any Give	n Time? 🛛 Yes 🕱 No	D N/A
Is 125% of Materials to Install Standby BMPs A	Available?	🗆 Yes 🕅 No	□ N/A
Are Routine Self-Inspections Being Conducted	by Developer/Owner?	□ Yes □ No	□ N/A
Project Site is in What Sub-Watershed:	chollas Creek 908.22	□ Sweetwater River	909.12

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and E	Frosior	Prevention	
Preservation of existing vegetation?			X		
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soil Binders, Straw Mulch	×			still not addressed	No
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching	×			some plastic sheets added but not yet sufficient	No
Site Drainage: Outlet Protection/Slope Drain	100	×	- 11		
Inlet/Outlet Protection	×.			See inlet postection comment	No
Se	diment (Control	/Conta	inment kar	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	×			Additional fiber role not placed on slopes yet	No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier	×			the discussion w/ contractor, they	N.

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	X			WE entrance still not currently in use	No
Materia	als and	Equipn	nent Ma	anagement	-
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	×				Yes
Are material stockpiles protected: covered, contained and located away from non-storm water discharges?	×			all stockpiles	No
Are heavy equipment and vehicles parked in designated areas with permeable surface?	X				Tes
Are appropriate spill response and containment measures kept on the site?	×				Yes
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, hazardous)	Ø				Yes
Are concrete washouts properly installed, maintained with no evidence of discharges.	×			97.	Tes
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	×				Yes
No	n-Storm	Water	Manag	jement	
Is the site free of evidence of illegal connections and/or illicit discharges?	x				ips
	Disch	arge L	ocation		
Are the discharge locations free of significant erosion or sediment transport?		×		sediment on Aking	No
		Othe	r		
Are there any other potential storm water pollution issues/concerns?	X			still needed	No
Was there any employee or subcontractor training on stormwater BMPs?			%		

VIOLATIONS

- □ No violations noted at time of inspection/investigation
- X No violations; however, recommended corrective actions required
 - ▲ Inspection Form as Correct Work Notice □ Correct Work Notice Issued on: _____
- Violation: Illegal Discharge/Illegal Connection/Improper BMPs Implementation
 - Stop Work Notice Issued on: ______

RECOMMENDED CORRECTIVE ACTION

LONG SOU	THERN E	SE O	FSTTE	E HAS	= B	EEN	_
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3232 Main Street, Lemon Grove, CA 91945

NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

1

Inspector Name /Signature/Date/Time:AD	NAKATA	NTEL	12	19/14 1:0	o pri
Inspection: X Permit-Required Inspection	G Follow-u	p Inspection	□ Othe	er (Explain)	_
Construction Project Priority:	High	A.Medium	□ Low		
GENERAL INFORMATION					
Grading or Building Permit #: Gr = 169	2				_
Project Name & Type: VALENCIA SUBD	VISION				
Project Location & Address: SAN ALTOS	PLACE			4.31.5	_
Contractor's Name & Telephone #: ANDERS	N DEVEL	OPMENT (949	i) 275	-6739	
Is this Project Greater than an Acre?	TOS LCC			,⊠Yes ⊡ No	 N/A
If yes: Provide Record of Waste Discharge Ider Does this Project have an NOI/SWPPP Availab	ntification Nur	nber (WDID#): _	1370	36914- @Yes 0 No	5 N/A
Is Weather Triggered Action Plan Completed?				□Yes □No	S N/A
Is Advanced Treatment Implemented Appropria	ately?			□Yes □No	Ø N/A
Is More than 17 Acres of Cleared or Graded Ar	eas Left Expo	osed at Any Giver	n Time?	□ Yes □ No	D N/A
Is 125% of Materials to Install Standby BMPs A	vailable?				
Are Routine Self-Inspections Being Conducted	by Develope	r/Owner?		□Yes □No	D N/A
Project Site is in What Sub-Watershed:	hollas Creek	908.22	□ Swe	etwater River	909.12

ВМР	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and E	Erosion	Prevention	
Preservation of existing vegetation?			\times		4.
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soil Binders, Straw Mulch	*			Gullies through edges of hydrose Some puts not scooled, northern round	No
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching		Х		8	
Site Drainage: Outlet Protection/Slope Drain		×	1		
Inlet/Outlet Protection		×			
Se	diment	Control	/Conta	inment	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	×			Additional filer nolls needed	No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier		X			

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	×			Ne entranco lacks stabilizati	No
Materia	als and	Equipm	nent Ma	anagement	
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	X				tes
Are material stockpiles protected: covered, contained and located away from non-storm water discharges?	×			stockpiles	No
Are heavy equipment and vehicles parked in designated areas with permeable surface?	X				Yes
Are appropriate spill response and containment measures kept on the site?	×				Tes
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, hazardous)	×				Yes
Are concrete washouts properly installed, maintained with no evidence of discharges.	×				Yes
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	×				Yes
No	n-Storm	Water	Manag	gement	
Is the site free of evidence of illegal connections and/or illicit discharges?	X				Y82
	Disch	arge L	ocation	15	
Are the discharge locations free of significant erosion or sediment transport?		×		Large amount of sodiment	No
		Othe	r		
Are there any other potential storm water pollution issues/concerns?	×			Roadways within project are unstatilized and chan signs	No
Was there any employee or subcontractor training on stormwater BMPs?			×		

VIOLATIONS

No violations noted at time of inspection/investigation

X No violations; however, recommended corrective actions required

Ճ Inspection Form as Correct Work Notice □ Correct Work Notice Issued on: _____

- □ Violation: Illegal Discharge/Illegal Connection/Improper BMPs Implementation
 - Stop Work Notice Issued on: _____

RECOMMENDED CORRECTIVE ACTION distante

· Add evosion controls to all'avers inactive for lo days, including

roadautys not currently in use.

- Cover Episteet stockpiles.

" Repair/protect gullies that have formed on slopes

"Redirect flow near southeast corner so it does not flow toward damaged wal

· Swep road outside of construction entrance

+ Install check downs of stabilization on readways prov to rain

Construction BMP Recommendations

Site: VALENCIA SUBDIVISION Date: 12/9/14

Recommendations:

Û	"Add evosion control to road segment (a northern corner) that
	are not in use. Can be hydroseeded or stabilized
	with gravel.
3	. For roads that are in use, add check dams prior to
	rain Evance proper installation to prevent rills from forming
	underneath Bup if using fiber rolls
3	· Repair Aguillies in slopes on edges of pads. May consider
	using erosion control blankets"
9	· A cample pads on western side do not appear hydroseede
	Add hydroseed or other erosion control
5	· Cover & protect stackpiles. Some stackpiles near
	entrance are only partially covered. others to the west
	are completely uncovered
0	· Ensure that enough BMP insterials are kept on site. Not
	enough fiber rolls were on site
7)	· Redirect flow along the southern cide of site. It currently
	is causing evosion along the road and directs flow to
	a damaged wall. Direct away from wall and break up
	flow with check dams to prevent erosion
(8)	· Sweep road to remove sedment

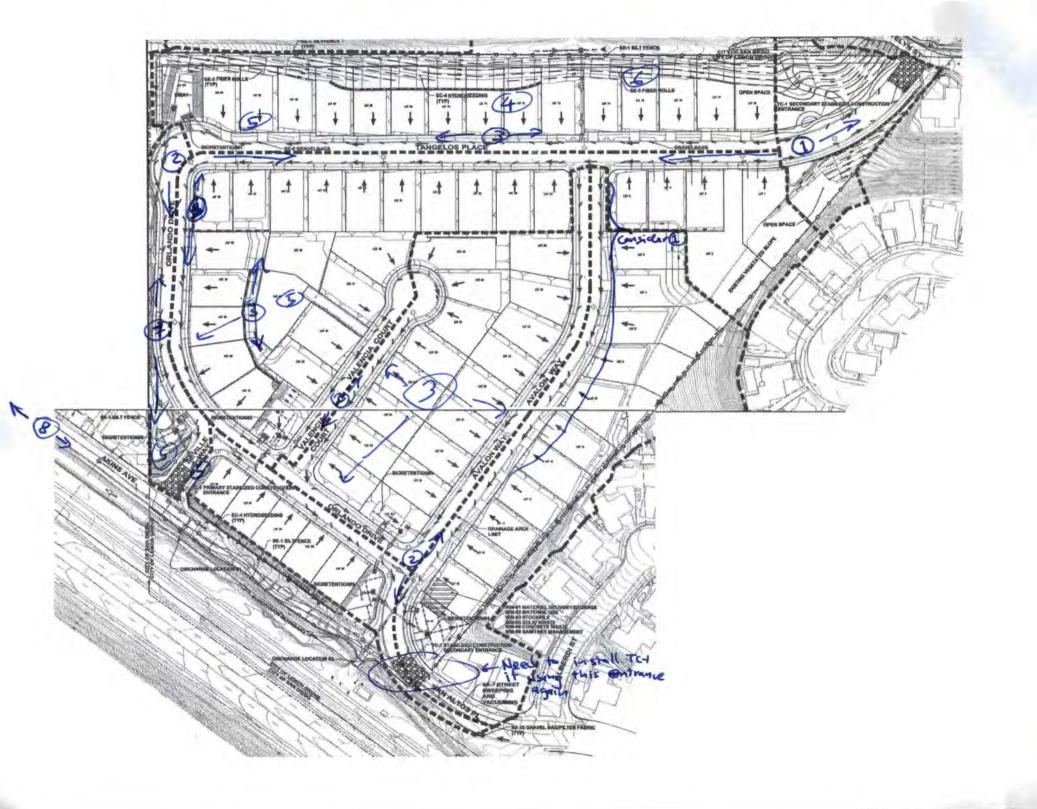


Exhibit No. 7 CITY OF LEMON GROVE ADMINISTRATIVE CITATION
A) TYPE OF VIOLATION Circle One: Warning 1 st Citation 2 nd Citation 3 rd Citation 4 th Citation \$200 \$200 \$500 \$1,000 Payment of \$_100 is due no later than 1/12/15 to the City of Lemon Grove. The City accepts cash, check or credit card. If the violation is not corrected by the date specified therein and/or payment is not received by the date above, the next level of citation may be issued, other enforcement actions may occur, and penalties may be assessed (25% and interest at the rate of 10% per month). Payment of fine does not excuse or discharge the failure to correct violation identified below.
B) RESPONSIBLE PARTY INFORMATION Person Cited: <u>Audenson</u> (Last Name) Circle One: Property Owner Tenant Business Owner Other <u>Project Manager</u> Mailing Address: <u>3194-C2</u> <u>Ampet Loop Prize</u> tosta <u>Masa</u> , <u>CA</u> 92626 Business Name (if applicable): <u>BLA</u> <u>Development</u> <u>CL</u> : Phil Downey, Cobe Enton File
C) VIOLATION(S) INFORMATION Date (Violation Observed): 12/12/14 Time (Violation Observed): 112/12/14 Location of Violation: <u>San Atos / Akas</u> (Street Address) Violation(s) Observed (Code Section and Description): <u>8.48.640 A.Oischarse of nou-stormulation for prolibeted</u>
D) CORRECTION(S) REQUIRED (with date to complete corrections) I-stall BHP'S per Recommendations + Pernet - ASAP Machtain adequate sources of BHP's until completence is Require + continuous installation of BHP's until completence is Require E) SERVICING CITATION INFORMATION + additional discharges subject to citate Enforcing Officer Name Phone No. Signature Date
Lean Finalit UA-825-3825 Count I2/15/14 Person Cited – Signature Acknowledging Receipt (Date) Citation Served (circle one): In Person By Mail/Evail Posted on Property
This citation may be appealed within thirty (30) days from date of correction identified in Section D. To request an appeal, a Request an Appeal Hearing form (available at City Hall) should be completed and returned to City Hall. In the event a Hardship Waiver is requested, the Request for an Appeal Hearing and Hardship Waiver forms are required within fifteen (15) days from the correction date identified in Section D.WHITE-ORIGINALPINK-COPYCITATION CARD-OWNER

Lemon	n Grove Munici	pal Code				
Up	Previous	Next	Main	Search	Print	No Frames
Title 8	HEALTH AND SAF	ETY				
Chapt	ter 8.48 STORMW	ATER MANAGE	MENT AND DISCHAR	RGE CONTROL		

8.48.040 Discharge of non-stormwater prohibited.

A. Illegal Discharges. The discharge of pollutants to non-stormwater, directly or indirectly into the stormwater conveyance system or receiving waters, is prohibited, except as exempted in

Section 8.48.050 of this chapter. The discharge of pollutants to stormwater, directly or indirectly into the stormwater conveyance system or receiving

waters, is prohibited, unless the applicable requirements of this chapter have been met.

B. Illegal Connection. The establishment of illegal connections is prohibited. The use of illegal connections is prohibited, even if the connection was established pursuant to a valid city permit and was legal at the time it was constructed.

C. Litter, Dumps, and Stockpiles. Throwing, depositing, leaving, abandoning, maintaining or keeping materials or wastes on public or private lands in a manner and place where they may result in an illegal discharge is prohibited. (Ord. 369 § 1, 2008)

D-MAX Engineering, Inc.



Consultants in Water & Environmental Sciences

Memo

Date: December 12, 2014

To: Malik Tamimi

Cc: Tad Nakatani

From: John Quenzer

Subject: December 12, 2014 Sampling at Valencia Construction Site

Per the City's request, D-MAX collected samples of runoff from the Valencia construction site. Samples were taken at the Akins Avenue and San Altos Place entrance/exit locations to the site (sites Valencia_Akins and Valencia_SanAltos, respectively). A sample of runoff from a residential portion of Lemon Grove flow south/southwest toward the San Altos entrance exit was also taken to assess background conditions (site Background_SanAltos). Because gravel bags were noted along Akins Avenue from the site discharge point down to the nearest storm drain inlet, a sample was also taken downstream of the last set of gravel bags, just before the water entered the inlet (site Akins_Inlet). Figure 1 and photos 1 through 3 show the sampling locations.

Each sample was collected and analyzed for turbidity using a calibrated field meter. Most of the site runoff appears to be discharging via the Akins Avenue discharge point (Valenica_Akins). Note that two different samples were taken from site Valencia_Akins, about an hour apart, to see if runoff characteristics would vary over time. Only a minimal difference in turbidity was observed between the two samples. The sample taken at the inlet along Akins Avenue (Akins_Inlet) had somewhat lower turbidity, likely due to the use of gravel bags along the curb between the site and the inlet, but the turbidity levels were still not substantially lower. Results are summarized in the table below, and photos of the samples in clear containers are presented as photos 4 through 6.

Site	Sample Date	Sample Time	Turbidity (NTU)
Valencia_Akins	12/12/2014	11:05	505
Background_SanAltos	12/12/2014	11:26	18.73
Valencia_SanAltos	12/12/2014	11:27	427
Valencia_Akins	12/12/2014	11:55	513
Akins_Inlet	12/12/2014	11:58	477

Table 1. Sampling Results

7220 Trade Street M Suite 119 M San Diego, CA 92121 M (858) 586-6600 W Fax (858) 586-6644

Sampling at Valencia Construction Site December 12, 2014 Page 2 of 4





Figure 1. Sampling Locations



Photo 1. Site Valencia_Akins

Sampling at Valencia Construction Site December 12, 2014 Page 3 of 4





Photo 2. Sites Valencia_SanAltos (red arrow) and Background_SanAltos (yellow arrow)



Photo 3. Site Akins_Inlet

Sampling at Valencia Construction Site December 12, 2014 Page 4 of 4





Photo 4. First Sample (11:05) from Site Valencia_Akins



Photo 5. Samples from Sites Background_SanAltos (left) and Valencia_SanAltos (right)



Photo 6. Second Sample from Site Valencia_Akins (11:58, left) and Sample from Site Akins_Inlet (right)

Exhibit No. 8

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - SAN DIEGO REGION WATERSHED PROTECTION PROGRAM

FACILITY INSPECTION REPORT

FACILITY:ValenciaWDID/FILE NO.:937C369143	INSPECTION DATE/TIME: 12/15/2014; 10:00 am
REPRESENTATIVE(S) PRESENT DURING INSPECTIO	DN:
NAME: Wayne Chiu	AFFILIATION: San Diego Water Board
NAME: Ben Anderson	AFFILIATION: BCA Development, Inc.
NAME: Tim Anderson	AFFILIATION: BCA Development, Inc.
NAME: Donald Sturgeon	AFFILIATION: Whitson CM
NAME: Leon Firsht	AFFILIATION: City of Lemon Grove
NAME: Gary Harper	AFFILIATION: City of Lemon Grove
San Altos Lemon Grove LLC NAME OF OWNER, AGENCY OR PARTY RESPONSIBLE FOR DISCHARGE	BCA Development, Inc. FACILITY OR DEVELOPER NAME (if different from owner)
5780 Fleet Avenue Carlsbad, CA 92008	1350 San Altos Place Lemon Grove, CA 91945
OWNER MAILING ADDRESS Ben Anderson, 714-966-1544 OWNER CONTACT NAME AND PHONE #	FACILITY ADDRESS Same FACILITY OR DEVELOPER CONTACT NAME AND PHONE #
OWNER CONTACT NAME AND FROME #	FACILITY OR DEVELOPER CONTACT NAME AND PHONE #

APPLICABLE WATER QUALITY LICENSING REQUIREMENTS:

	MS4 URBAN RUNOFF REQUIREMENTS
\boxtimes	CONSTRUCTION GENERAL PERMIT
	CALTRANS GENERAL PERMIT
	INDUSTRIAL GENERAL PERMIT

GENERAL OR INDIVIDUAL WASTE DISCHARGE REQUIREMENTS OR NPDES
 GENERAL OR INDIVIDUAL WAIVER OF WASTE DISCHARGE REQUIREMENTS
 SECTION 401 WATER QUALITY CERTIFICATION
 CWC SECTION 13264

INSPECTION TYPE (Check One):

- □ "A" TYPE COMPLIANCE--COMPREHENSIVE INSPECTION IN WHICH SAMPLES ARE TAKEN. (EPA TYPE S)
- □ "B" TYPE COMPLIANCE--A ROUTINE NONSAMPLING INSPECTION. (EPA TYPE C)
- □ NONCOMPLIANCE FOLLOW-UP--INSPECTION MADE TO VERIFY CORRECTION OF A PREVIOUSLY IDENTIFIED VIOLATION.
- ENFORCEMENT FOLLOW-UP--INSPECTION MADE TO VERIFY THAT CONDITIONS OF AN ENFORCEMENT ACTION ARE BEING MET.
- ☑ COMPLAINT--INSPECTION MADE IN RESPONSE TO A COMPLAINT.
- PRE-REQUIREMENT--INSPECTION MADE TO GATHER INFO. RELATIVE TO PREPARING, MODIFYING, OR RESCINDING REQUIREMENTS.
- □ NO EXPOSURE CERTIFICATION (NEC) VERIFICATION THAT THERE IS NO EXPOSURE OF INDUSTRIAL ACTIVITIES TO STORM WATER.
- DISTRICTION OF TERMINATION REQUEST FOR INDUSTRIAL FACILITIES OR CONSTRUCTION SITES VERIFICATION THAT THE FACILITY OR CONSTRUCTION SITE IS NOT SUBJECT TO PERMIT REQUIREMENTS.
- COMPLIANCE ASSISTANCE INSPECTION OUTREACH INSPECTION DUE TO DISCHARGER'S REQUEST FOR COMPLIANCE ASSISTANCE.

INSPECTION FINDINGS:

Y WERE VIOLATIONS NOTED DURING THIS INSPECTION? (YES/NO/PENDING SAMPLE RESULTS)

I. COMPLIANCE HISTORY / PURPOSE OF INSPECTION

On December 2, 2014, the City of Lemon Grove (City) issued a Stop Work/Notice of Violation to the Valencia construction site (WDID 9 37C369143) for failing to implement construction storm water best management practices (BMPs) required by local ordinances. The City's inspection report issued with the Stop Work/Notice of Violation noted inadequate implementation of erosion controls, entrance/exit stabilization, and stockpile management and warned the project manager that a "discharge is imminent" without adequate BMPs. The site was required to stop work and implement BMPs to be prepared for a storm event that occurred on December 3 and 4, 2014.

The site failed to implement BMPs before the storm, resulting in unauthorized discharges of sediment and sediment-laden storm water from the site to the City's municipal separate storm sewer system (MS4). The City issued a second Stop Work/Notice of Violation on December 4, 2014 for the illegal discharges to the City's MS4. The City conducted a follow up inspection on December 9, 2014 and noted the same BMP deficiencies identified before the December 3 and 4, 2014 storm event, as well as additional deficiencies in perimeter sediment controls. The inspection report provided recommendations for locations that needed to be addressed and types of BMPs. The site again failed to implement BMPs before a subsequent storm event that occurred on December 11, 2014, again resulting in unauthorized discharges of sediment and sediment-laden storm water from the site to the City's MS4. On December 11, 2014, the City issued an Administrative Citation to the site requiring BMPs to be implemented by December 15, 2014 before monetary penalties would begin. The Stop Work/Notice of Violation issued on December 2 and 4, 2014 and the Administrative Citation issued on December 11, 2014 by the City are attached to the end of this inspection report.

On the morning of December 12, 2014, the City contacted the San Diego Water Board about the unauthorized discharges of sediment and sediment-laden storm water to their MS4 from the Valencia construction site. According to the City's storm water manager, the site owner was claiming the site was in compliance with the requirements of the Statewide Construction General Storm Water Permit, Order No. 2009-0009-DWQ (CGP) and therefore should be considered in compliance with the City's ordinances. The City's storm water manager requested an inspection from the San Diego Water Board to determine whether the construction site was in compliance with the requirements of the requirements of the City's storm of the CGP.

Wayne Chiu of the San Diego Water Board performed an inspection of the Valencia construction site for compliance with the requirements CGP. According to the Storm Water Multiple Application & Report Tracking System (SMARTS), the site is a Risk Level 2 construction site, disturbing over 18 acres, and owned by San Alto Lemon Grove LLC. The developer of the site is BCA Development, Inc.

The San Diego Water Board inspector met with Mr. Ben Anderson, the contact for the owner and developer of the site, Mr. Tim Anderson, project manager for the developer,

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and Mr. Donald Sturgeon, the Qualified Storm Water Pollution Prevention Plan (SWPPP) Practitioner (QSP) performing the weekly inspections. Also present to observe during the inspection were Mr. Leon Firsht and Mr. Gary Harper, City Engineer and Construction Storm Water Inspector for the City of Lemon Grove, respectively. The San Diego Water Board inspector did not review the SWPPP or other records during the inspection.

II. FINDINGS

- Several stockpiles observed without adequate containment (See Photo 1). Evidence of erosion and sediment transport from the stockpile observed during the inspection. All construction sites are required to contain and securely protect stockpiled waste material from wind and rain at all times unless actively being used.
- Construction equipment and vehicles observed without appropriate BMPs (e.g. drip pans) to prevent oil, grease, or fuel to leak in to the ground, storm drains, or surface waters (See Photos 2 and 3). All construction sites are required to prevent oil, grease or fuel to leak in to the ground, storm drains, or surface waters, and to place all equipment and vehicles, which are to be fueled, maintained and stored in a designated area fitted with appropriate BMPs.
- 3. Several areas were <u>observed to be inactive</u>, or could be scheduled to be inactive, without effective soil cover to control potential erosion. Several completed building pads and several inactive slopes (See Photos 4 through 7) lacked any effective soil cover for erosion control. The lack of erosion controls in these areas contributed to <u>unauthorized sediment discharges from the site</u> (See Photos 9 through 11). All construction sites are required to provide effective soil cover for inactive areas (i.e. areas that have been disturbed and not scheduled to be re-disturbed for at least 14 days) and all finished slopes, open space, utility backfill, and completed lots.
- 4. Active areas were observed to lack appropriate erosion control BMPs (runoff control and soil stabilization) to prevent erosion during storm events (See Photo 8). The project manager and QSP could not describe any erosion control measures that were in place or were ready to be deployed before the December 3 and 4, 2014 and December 11, 2014 storm events. Risk Level 2 construction sites are required to implement appropriate erosion control BMPs (runoff control and soil stabilization) in conjunction with sediment control BMPs for areas under active construction.
- Several slopes throughout the site were observed to <u>lack linear sediment controls</u> along the toe and grade breaks of exposed slopes (See Photos 4 through 7). Risk Level 2 construction sites are required to apply linear sediment controls along the toe of the slope, face of the slopes, and at the grade breaks of exposed

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slopes to comply with sheet flow lengths given in Table 1 of Attachment D to the CGP.

- 6. Lack of effective perimeter sediment controls observed which resulted in unauthorized sediment discharges from the site (See Photos 9 through 14). All construction sites are required to establish and maintain effective perimeter controls and stabilize all construction entrances and exits to sufficiently control erosion and sediment discharges from the site.
- Lack of effective run-on and runoff controls observed within and around the site which contributed to sediment discharges from the site (See Photos 4 and 14). All construction sites are required to effectively manage run-on, all runoff within the site and all runoff that discharges off the site.

III. COMMENTS AND RECOMMENDATIONS

Comments

- 1. There is evidence that good site management "housekeeping" BMPs were not being adequately implemented (See Findings 1 and 2).
- 2. There is evidence that erosion controls were not adequately implemented for several inactive areas contributing to discharges of sediment from the site (See Finding 3).
- 3. There is evidence that erosion controls were not adequately implemented for several active areas prior to storm events contributing to discharges of sediment from the site (See Finding 4).
- 4. There is evidence that linear sediment controls were not adequately implemented for several exposed slopes contributing to slope erosion and discharges of sediment from the site (See Finding 5).
- 5. There is evidence that perimeter sediment controls, as well as run-on and runoff controls, were not adequately implemented which contributed to discharges of sediment from the site (See Findings 6 and 7).
- 6. There was evidence observed during the inspection that the site has not implemented BMPs to meet BCT Technology Based Effluent Limitations (TBELs) under Section V.A.2 of the CGP, as required for all construction sites, which resulted in the unauthorized discharges of sediment and sediment-laden water from the site observed or documented on December 4, 11, and 15, 2014 (See Compliance History discussion and Findings 1 through 7).

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7. There is evidence that either the QSP was not adequately identifying and recommending implementation of good site management "housekeeping," erosion control, sediment control, and run-on/runoff control BMPs, or the owner/developer was not directing the implementation of the BMPs as recommended by the QSP.

Recommendations

- 1. Issue a Notice of Violation for discharges of sediment from the site and failure to implement Risk Level 2 requirements of CGP.
- 2. Refer the site to the Compliance Assurance Unit to determine whether or not issuing formal enforcement action may be appropriate.

IV. SIGNATURE SECTION

Wayne Chiu			12/15/2014
STAFF INSPECTOR		SIGNATURE	INSPECTION DATE
Eric Becker			
REVIEWED BY SUPERV	/ISOR	SIGNATURE	DATE
<u>SMARTS:</u>			
Tech Staf	f Info & Use		
WDID	937C369143		
Place ID	SM-828060		
Inspection ID	2024185		
Violation ID	855345, 855346		

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Photo 1

Photo 1 shows soil <u>stockpile without adequate containment</u>. Evidence of erosion and sediment transport along that base of the stockpile. Most stockpiles observed during inspection lacked adequate containment.





Photo 2

Photo 3

Photos 2 and 3 show construction equipment and vehicles without appropriate BMPs (e.g. drip pans) to prevent oil, grease, or fuel to leak in to the ground, storm drains, or surface waters. Most vehicles observed during inspection lacked appropriate BMPs.

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Photo 4

Photo 5



Photo 6





Photo 7

Photos 4 through 7 show completed building pads and adjacent slopes without any erosion controls and evidence of significant erosion and sediment transport. Photo 8 shows evidence of erosion and sediment tranport in unpaved road sloping to locations shown in Photos 9 through 11. Sediment from completed lots and slopes in Photos 4 through 7 transported to road in Photo 8 lacking any erosion control measures during storm events, and inadequate runoff controls to reduce and prevent transport of sediment through site.

Photo 8

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Photo 9





Photo 10



Photo 11

Photo 12

Photos 9 through 12 show inadequate implementation of perimeter sediment controls and run-on/runoff controls to prevent discharges of sediment from the site. Photo 9 shows evidence of erosion and sediment transport from road shown in Photo 8 to perimeter with inadequately installed perimeter sediment and runoff controls (i.e. fiber roll not properly trenched and staked). Photos 10 shows evidence of sediment transport from the site beneath the inadequately installed perimeter sediment and runoff controls. Photo 11 shows evidence of sediment transport from the site to MS4 channel protected by silt fence and gravel bags. Photo 12 shows <u>sediment that has been discharged into</u> the MS4 channel due to inadequate implementation of erosion, sediment, and runoff controls by the site.

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Photo 13

Photo 14

Photos 13 and 14 show lack of effective perimeter sediment controls and run-on/runoff controls. Photo 13 shows evidence of erosion and sediment transport due to lack of perimeter run-on controls. Photo 14 shows evidence of sediment discharged from the site to the MS4 drainage system due to erosion caused by run-on that then ran off the site due to inadequate perimeter sediment controls and runoff controls.



DATE:	12/2/14
PROJECT:	VALENCIA
PROJECT #:	GR -1692
ADDRESS:	SAN AITOS PL

STOP WORK/NOTICE OF VIOLATION

Stop all other work until erosion control/NPDES deficiencies noted below are corrected. Issuance of this Stop Work Notice will notify the Regional Water Quality Control Board regarding your BMP deficiencies. This may subject you to fines of up to \$10,000/day.

CORRECT WORK

Correct noted deficiencies within the specified time frame to avoid a Stop Work Notice:

□ 24 Hours □ 72 Hours □ 5 Days □ Prior to October 1st, And/Or □ Before Rain Event

THIS PROJECT IS IN CONFLICT WITH THE FOLLOWING:

NOTICE

□ City of Lemon Grove Grading Ordinance* □ Other: _____

THE AREAS OF CONFLICT ARE:

Erosion control is not on site

Erosion control is inadequate

- Erosion control is not per the approved plan
- $\hfill \Box$ Failure to maintain erosion/sediment control device

Other _____

THE FOLLOWING DEFICIENCIES ARE NOTED:

Stabilized construction entrance	Runoff from the site	Desilting basin
Perimeter protection at toe of slope	🖵 Wast	e/materials storage
Concrete washout inadequate, not i		o secondary containment
Cover stockpiles D No storm drain	inlet/outlet protection 🛛 T	rash/debris not managed
Cover on sloped and/or flat areas the	nat are inactive for more th	nan 10 days
Other		

***STOP/ CORRECT WORK ADEQUATELY ADDRESSED (DATE/SIGNATURE)_

		ISSULL
CC:	City Engineer	DATE/I
	Engineering	BY:
	Management Analyst	TITLE:
	Code Compliance	PHONE
	Building	

RWQCB

SSUED TO:	Tim ANDERSON (VIA Empic)
DATE/TIME:	12/2/14 3pm
BY:	GARY HARPES
ITLE:	Eng. INSPECTOR
PHONE:	(619) 454-1272

IF YOU HAVE FURTHER QUESTIONS, PLEASE CALL THE CITY OF LEMON GROVE'S DEVELOPMENT SERVICES DEPARTMENT AT (619) 825-3805.

* Having deficiencies in your erosion control is a violation of the City of Lemon Grove's Grading Ordinance. A violation of the City's Grading Ordinance is a misdemeanor. Each separate day or portion thereof on which a violation exists or is allowed to exist shall constitute a separate offense punishable by the provisions of the Ordinance.



NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

	Inspector Name /Signature/Date/Time: Harry / Sum / 12/2/14/1pm	
	Inspection: Permit-Required Inspection Follow-up Inspection	
	Construction Project Priority:	
C	SENERAL INFORMATION	
	Grading or Building Permit #:	
	Project Name & Type:/AlcaciA, Subdivision	i.
	Project Location & Address: SAN AITOI PL	
	Contractor's Name & Telephone #: ANDEr Son Development (949) 275.63	38
		□ N/A
	If yes: Provide Record of Waste Discharge Identification Number (WDID#): 9376 36 9143 Does this Project have an NOI/SWPPP Available?	□ N/A
	Is Weather Triggered Action Plan Completed?	□ N/A
	Is Advanced Treatment Implemented Appropriately?	<mark>≪</mark> N/A
	Is More than 17 Acres of Cleared or Graded Areas Left Exposed at Any Given Time? □ Yes 🕬 No	□ N/A
	Is 125% of Materials to Install Standby BMPs Available? □ Yes ┹No	🗆 N/A
	Are Routine Self-Inspections Being Conducted by Developer/Owner?	□ N/A
	Project Site is in What Sub-Watershed: Chollas Creek 908.22 Sweetwater River 90 Nearest Conveyances or Water Bodies:	09.12

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and E	Erosion	Prevention	
Is construction site phased/scheduled to address erosion control on a timely basis?	*		5	Contractor Hybro leeding AS NIELDED, BUT DID NOT SLED AS Planned	- 11
Preservation of existing vegetation?	T		1	SRED AS Planned	Y
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soil Binders, Straw Mulch					
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching	×			NET END-94 PLASTIC COVERS FOR STOCHAILES	NO
Site Drainage: Outlet Protection/Slope Drain	1				4
Inlet/Outlet Protection	4				Y
Se	diment	Control	/Conta	inment	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	4				4

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier	4				У
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	Y			ENTRANCE NEEDS TO BE Cleaned, Also need STORET SWEPT	MO
Materia	als and	Equipn	nent Ma	anagement	
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	Y				y
Are material stockpiles protected: covered, contained and located away from non-storm water discharges?	Y			Some Are wor	No
Are heavy equipment and vehicles parked in designated areas with permeable surface?	4				4
Are appropriate spill response and containment measures kept on the site?	1				4
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, hazardous)	1				Y
Are concrete washouts properly installed, maintained with no evidence of discharges.	4				4
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	4				4
No	n-Storn	n Water	Manaç	jement	
Is the site free of evidence of illegal connections and/or illicit discharges?	1				4
	Disch	arge L	ocatior		
Are the discharge locations free of significant erosion or sediment transport?		N		TC-1 is Down stream	No
		Othe	r	NEED TO BE CILANES	
Are there any other potential storm water pollution issues/concerns?	Y			RAIN EVENT TODAY, TC- SHOULD BE (TO TECTED	220
Was there any employee or subcontractor training on stormwater BMPs?		N		CONTRACTOR OF A DESCRIPTION	Page 24

VIOLATIONS

10 1 1

- □ No violations noted at time of inspection/investigation
- □ No violations; however, recommended corrective actions required
 - □ Inspection Form as Correct Work Notice □ Correct Work Notice Issued on:
- ✓Violation: Illegal Discharge/Illegal Connection/Improper BMPs Implementation ✓Stop Work Notice Issued on: 12 2 14

RECOMMENDED CORRECTIVE ACTION

See STOP work Notice - Discharge is NOAR FORECAST CONTECT: 100 % Hem iF 1 Minert PAIN THIS AFTERNOON. CALL TO TIM ANALYON THIS MORNING AT V. MAIL THAT SITUATION Needed ATTURION ASAR-2 CAU Renur



DATE:	12
PROJECT:	1
PROJECT #:	_(
ADDRESS:	

12/4/2014 VALENCIA GIR - 1692 SAN ASTOLPL

STOP WORK/NOTICE OF VIOLATION

Stop all other work until erosion control/NPDES deficiencies noted below are corrected. Issuance of this Stop Work Notice will notify the Regional Water Quality Control Board regarding your BMP deficiencies. This may subject you to fines of up to \$10,000/day.

CORRECT WORK

Correct noted deficiencies within the specified time frame to avoid a Stop Work Notice:

□ 24 Hours □ 72 Hours □ 5 Days □ Prior to October 1st, And/Or □ Before Rain Event

THIS PROJECT IS IN CONFLICT WITH THE FOLLOWING:

NOTICE

□ City of Lemon Grove Grading Ordinance* □ Other: - City of Lemon Grove JURMP

THE AREAS OF CONFLICT ARE:

Erosion control is not on site
 Erosion control is inadequate
 Other

Erosion control is not per the approved plan Failure to maintain erosion/sediment control device

THE FOLLOWING DEFICIENCIES ARE NOTED:

Stabilized construction entrance	☑ Runoff from the site
Perimeter protection at toe of slope	Waste/materials storage
Concrete washout inadequate, not n	naintained
☑ Cover stockpiles	nlet/outlet protection D Trash/debris not managed
Cover on sloped and/or flat areas th	at are inactive for more than 10 days
Other <u><u><u>PIlegal</u></u> Disch</u>	wst

***STOP/ CORRECT WORK ADEQUATELY ADDRESSED (DATE/SIGNATURE)_

CC: City Engineer

- Management Analyst
- Code Compliance
- Building
- RWQCB

ISSUED TO:	TIM ANDErSON (ENGIL
DATE/TIME:	12/4/2014 10 Am
BY:	GAIN HAMPER
TITLE:	ENG. iNSPECTOR
PHONE:	(619) 454 1272
1	

IF YOU HAVE FURTHER QUESTIONS, PLEASE CALL THE CITY OF LEMON GROVE'S DEVELOPMENT SERVICES DEPARTMENT AT (619) 825-3805.

* Having deficiencies in your erosion control is a violation of the City of Lemon Grove's Grading Ordinance. A violation of the City's Grading Ordinance is a misdemeanor. Each separate day or portion thereof on which a violation exists or is allowed to exist shall constitute a separate offense punishable by the provisions of the Ordinance.

CITY OF LEMON GROVE ADMINISTRATIVE CITATION
A) TYPE OF VIOLATION Circle One: 1st Citation 1st Citation 2nd Citation 3rd Citation 1st Citat
B) RESPONSIBLE PARTY INFORMATION Person Cited: <u>And apson</u> Tim (Last Name) Circle One: Property Owner Tenant Business Owner $Phie Site Representative Mailing Address: 3/94-c2 Airfort Leop Drive (Project Manage)Business Name (if applicable): Corte Merso, CA 92626C) VIOLATION(S) INFORMATION CC: Phil Downey, Cobe Enforcement FileDate (Violation Observed): 12/11/14 Time (Violation Observed): 4:00-5:00 CM.Location of Violation: 1350 San Altos Lb (Volencia(Street Address) (APN)Violation(s) Observed (Code Section and Description):B. 48.060 18.08.560 In adeque te BMp's - Sec18.08.170 attached inspection Acquets$
D) CORRECTION(S) REQUIRED (with date to complete corrections) Install BMP/3 per Recommendation's 7 2/15/14 Maintain adaptate surplus of BMP/S 7 5:00 P.M. E) SERVICING CITATION INFORMATION
Enforcing Officer Name Phone No. Signature Date Loon Finsht 6/9-825-3825 Signature Date Person Cited – Signature Acknowledging Receipt (Date) (Date) Citation Served (circle one): In Person Symail Posted on Property This citation may be appealed within thirty (30) days from date of correction identified in Section D. To request an appeal, a Request an Appeal Hearing form (available at City Hall) should be completed and returned to City Hall. In the event a Hardship Waiver is requested, the Request for an Appeal Hearing and Hardship Waiver forms are required within fifteen (15) days from the correction date identified in Section D.
WHITE-ORIGINAL PINK-COPY CITATION CARD-OWNER

8.48.060 Best management practice requirements and general requirements applicable to ... Page 1 of 3

Lemo	n Grove Munici	ipal Code					
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Title 8	B HEALTH AND SAM	ETY					
Chap	ter 8,48 STORMW	ATER MANAGE	MENT AND DISCHAR	RGE CONTROL			

8.48.060 Best management practice requirements and general requirements applicable to all dischargers.

A. Applicable Requirements. All dischargers in the city must comply with the generally applicable prohibitions and requirements in Sections 8.48.010 through 8.48.060 of this chapter, and must also comply with any other parts of this chapter (including relevant parts of the Manual) that are applicable to the type of facility or activity owned or operated by that discharger.

B. Minimum Best Management Practices for All Dischargers. All dischargers in the city must install, implement and maintain at least the following minimum BMPs:

1. Eroded Soils. Prior to the rainy season, dischargers must remove or secure any significant accumulations of eroded soils from slopes previously disturbed by clearing or grading, if those eroded soils could otherwise enter the stormwater conveyance system or receiving waters during the rainy season.

2. Pollution Prevention. Dischargers employing ten or more persons on a full-time basis shall implement those stormwater pollution prevention practices that are generally recognized in that discharger's industry or business as being effective and economically advantageous.

3. Prevention of Illegal Discharges. Illicit connections must be eliminated (even if the connection was established pursuant to a valid permit and was legal at the time it was constructed), and illegal discharge practices eliminated.

4. Slopes. Completed slopes that are more than five feet in height, more than two hundred fifty square feet in total area, and steeper than 3:1 (run-to-rise) that have been disturbed at any time by clearing, grading, or landscaping, shall be protected from erosion prior to the first rainy season following completion of the slope, and continuously thereafter.

5. Storage of Materials and Wastes. All materials and wastes with the potential to pollute urban runoff shall be stored in a manner that either prevents contact with rainfall and stormwater, or contains contaminated runoff for treatment and disposal.

6. Use of Materials. All materials with the potential to pollute urban runoff (including, but not limited to, cleaning and maintenance products used outdoors, fertilizers, pesticides and herbicides, etc.) shall be used in accordance with label directions. No such product may be disposed of or rinsed into receiving waters or the stormwater conveyance system.

C. Inspection, Maintenance, Repair and Upgrading of BMPs. BMPs at manned facilities must be inspected by the discharger before and following predicted rain events. BMPs at unmanned facilities must be inspected by the discharger at least once during the rainy season and at least once between each rainy season. These BMPs must be maintained so that they continue to function as designed. BMPs that fail must be repaired as soon as it is safe to do so. If the failure of a BMP indicates that the BMPs in use are inappropriate or inadequate to the circumstances, the BMPs must be modified or upgraded to prevent any further failure in the same or similar circumstances.

D. Stormwater Pollution Prevention Plan. An authorized enforcement official may require a commercial, industrial or land disturbance activity discharger to prepare and submit an SWPPP for approval by that official if: (1) the discharger does not come into compliance with this chapter after one or more warnings (or other enforcement action) that BMPs are inadequate or are not being adequately maintained; or (2) the facility or activity at issue is a significant source of contaminants to receiving waters despite compliance with this

http://qcode.us/codes/lemongrove/view.php?topic=8-8_48-8_48_060&frames=on

chapter. Any discharger required to submit and to obtain approval of an SWPPP shall install, implement, and maintain the BMPs specified in the approved SWPPP.

The SWPPP shall identify the BMPs that will be used by the discharger to prevent or control pollution of stormwater to the MEP. If the facility is an industrial facility, the SWPPP submitted to the city shall at a minimum meet the requirements of the state NPDES general industrial stormwater permit. If the activity at issue is a construction or land disturbance activity, the SWPPP submitted to the city shall at a minimum meet the requirements of the state NPDES general construction stormwater permit. If a facility required to submit an SWPPP to the city discharges non-stormwater to groundwater, the facility shall obtain an RWQCB permit as required by the State Water Code, and shall describe the requirements of that permit in the SWPPP.

Whenever submission of an SWPPP is required pursuant to this chapter, an authorized enforcement official may take existing city BMPs into account when determining whether the practices proposed in the SWPPP are BMPs that will prevent or control pollution to the required level of MEP.

E. Notification of Spills, Releases and Illegal Discharges. Spills, releases, and illegal discharges of pollutants to receiving waters or to the stormwater conveyance system shall be reported by the discharger as required by all applicable state and federal laws. In addition, any such spills, releases and illegal discharges with the potential to endanger health, safety or the environment shall be reported to the Directors within twenty-four hours after discovery of the spill, release or discharge. If safe to do so, necessary actions shall be taken to contain and minimize the spill, release or illegal discharge.

F. Sampling, Testing, Monitoring and Reporting. Commercial, industrial or land disturbance activity dischargers shall perform the sampling, testing, monitoring and reporting required by this chapter. In addition, an authorized enforcement official may order a discharger to conduct testing or monitoring and to report the results to the city if: (1) the authorized enforcement official determines that testing or monitoring is needed to determine whether BMPs are effectively preventing or reducing pollution in stormwater to the MEP, or to determine whether the facility is a significant source of contaminants to receiving waters; or (2) the authorized enforcement official determines that testing or monitoring is needed to assess the impacts of an illegal discharge on health, safety or the environment; or (3) an illegal discharge has not been eliminated after written notice by an authorized enforcement official; or (4) repeated violations have been documented by written notices from authorized enforcement official; or (5) the RWQCB requires the city to provide any information related to the discharger's activities.

Testing and monitoring ordered pursuant to this subsection may include the following:

- 1. Visual monitoring of dry weather flows, wet weather erosion, and/or BMPs;
- 2. Visual monitoring of premises for spills or discharges;
- 3. Laboratory analyses of stormwater or non-stormwater discharges for pollutants;
- 4. Background or baseline monitoring or analysis; and

5. Monitoring of receiving waters or sediments that may be affected by pollutant discharges by the discharger (or by a group of dischargers including the discharger).

The authorized enforcement official may direct the manner in which the results of required testing and monitoring are reported, and may determine when required sampling, testing or monitoring may be discontinued.

G. Mitigation. All illegal discharges must be mitigated within a reasonable period of time to correct or compensate for all damage to the environment caused by the illegal discharge. The authorized enforcement official shall determine whether mitigation measures proposed or completed by the discharger meet this standard. The authorized enforcement official shall require the discharger to submit a mitigation plan and schedule by a specified date prior to taking action, and to submit a summary of completed mitigation by a specified date. Notwithstanding the granting of any period of time to the discharger to correct the damage, the

8.48.060 Best management practice requirements and general requirements applicable to ... Page 3 of 3

discharger shall remain liable for some or all of any fines or penalties imposed pursuant to this chapter, or by the RWQCB. (Ord. 369 § 1, 2008)

12/11/2014

Lemor	n Grove Munici	pai Code				
Up	Previous	Next	Main	Search	Print	No Frames
Title 1	8 CITYWIDE REGU	JLATIONS	. — ·			
Chapt	ter 18.08 EXCAVAT	TON AND GRA	ADING			
Artic	le II. Permits and f	ees				

18.08.170 Erosion control required.

A. Plans for an erosion control system shall be prepared and submitted for the review and approval of the city engineer as a part of any application for a construction permit. The erosion control system shall comply with the requirements of the latest national pollutant discharge elimination system permit, Chapters 8.48 and this chapter to satisfy the requirements for erosion control and eliminate the discharge of sediment and pollutants. The erosion control plan shall include, but not be limited to, the following information:

1. Name, address, and a twenty-four hour phone number of the owner or responsible party, and the person or contractor responsible for installing and maintaining the erosion control system and performing emergency erosion control work;

2. The name, address and signature of the civil engineer or person who prepared the plan;

3. All desilting basins, debris basins, silt traps, and other desilting, velocity retarding and protection facilities necessary to adequately protect the site and downstream properties from erosion and its effects, preserve natural hydrologic features, and preserve riparian buffers and corridors;

4. The streets, easements, drains, and other improvements;

5. The location and placement of gravel bags, diverters, check dams, slope planting, drains, and other erosion controlling devices and measures;

6. Access routes to all such erosion control facilities and how access shall be maintained during inclement weather.

B. Erosion control system standards shall be as follows:

1. The faces of cut-and-fill slopes and the project site shall be prepared and maintained to control against erosion. Where cut slopes are not subject to erosion due to the erosion-resistant character of the materials, such protection may be omitted upon approval of the city engineer.

2. Where necessary, temporary and/or permanent erosion control devices such as desilting basins, check dams, cribbing, riprap, or other devices or methods as approved by the city engineer, shall be employed to control erosion, prevent discharge of sediment, and provide safety.

3. Temporary desilting basins constructed of compacted earth shall be compacted to a relative compaction of ninety percent of maximum density. A gravel bag or plastic spillway must be installed for overflow, as designed by the engineer of work, to avoid failure of the earthen dam. A soils engineering report prepared by the soils engineer, including the type of field-testing performed, location and results of testing shall be submitted to the city engineer for approval upon completion of the desilting basins.

4. Desilting facilities shall be provided at drainage outlets from the graded site, and shall be designed to provide a desilting capacity capable of containing the anticipated runoff for a period of time adequate to allow reasonable settlement of suspended particles.

5. Desilting basins shall be constructed around the perimeter of projects, whenever feasible, and shall provide improved maintenance access from paved roads during wet weather. Grading cost estimates must include maintenance and ultimate removal costs for temporary desilting basins.

6. The erosion control provisions shall take into account drainage patterns during the current and future phases of grading.

7. All removable protective devices shown shall be in place at the end of each working day when there is a fifty percent chance of rain within a forty-eight hour period. If the developer does not provide the required installation or maintenance of erosion control structures within two hours of notification at the twenty-four hour number on the plans, the city engineer may order city crews to do the work or may issue contracts for such work and charge the cost of this work along with reasonable overhead charges to the cash deposits or other instruments implemented for this work without further notification to the owner. No additional work on the project except erosion control work may be performed until the full amount drawn from the deposit is restored by the developer.

8. At any time of year, an inactive site shall be fully protected from erosion and discharges of sediment. Flat areas with less than five percent grade shall be fully covered unless sediment control is provided through desiltation basins at all project discharge points. A site is considered inactive if construction activities have ceased for a period of ten or more consecutive days.

C. No grading work shall be allowed between October 1st and the following April 30th on any site when the city engineer determines that erosion, mudflow or sediment of silt discharge may adversely affect downstream properties, drainage courses, storm drains, streets, easements, or public or private facilities or improvements unless an approved erosion control system has been implemented on the site. If the city determines that it is necessary for the city to cause erosion control measures to be installed or cleanup to be done, the developer shall pay all of the city's direct and indirect costs including extra inspection, supervision, and reasonable overhead charges. (Ord. 371 § 1, 2008)

Lemo	n Grove Munici	pal Code				
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	8 CITYWIDE REGU					
Chap	ter 18.08 EXCAVAT	ION AND GRA	ADING			
Artic	le II. Permits and F	ees				

18.08.180 BMP maintenance.

All BMPs for erosion prevention and sediment control shall be functional at all time. Prior to the rainy season and after each major storm, all source control and structural treatment BMPs shall be inspected to assure the functionality. BMP maintenance shall be conducted throughout the life of the project. (Ord. 371 § 1, 2008)

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18.08.560 Responsibility of permittee.

It shall be the responsibility of the permittee to know the conditions and/or restrictions placed on the grading permit and as outlined in applicable sections of this chapter, and as continued on the approved report (s) and to insure that all contractors, subcontractors, employees, agents and consultants are also knowledgeable of the same, and insure that they carry out the proposed work in accordance with the approved plans and specifications and with the requirements of the permit and this chapter. The permittee shall also be responsible to maintain in an obvious and accessible location on the site, a copy of the permit and grading plans bearing the approval of the city engineer. (Ord. 371 § 1, 2008)

CITY OF LEMON GROVE Meeting Minutes/Phone Record **Engineering Department** 3232 Main Street Lemon Grove, CA 91945 619-825-3811 Project: Date: Valencia 12/11/14 5:00 P.M. Site Devit Meeting Phone Attendees: con + bang Notes: Site inspection to review recommended "Lanstruction BMP Recommendations" from 12/9/14 inspection (attached). No erosia control provided. Insofficient / Improperly installed check daws. Repair + stabilization of gullies not completed Not completed. Completed. Not visible. Mostly complete.

Page ///

Initial

Hours: 1.0

National Weather Service - NWS San Diego

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NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

Inspector Name /Signature/Date/Time:	NAKATA	NI THAT	=/12	2/11/14 0	1:00AM				
Inspection: Permit-Required Inspection									
Construction Project Priority:	□ High	Medium	□ Low						
GENERAL INFORMATION	10.1								
Grading or Building Permit #:	392				_				
	SUBDIVIS	ION							
Project Location & Address: SAN ALTOS	PLACE								
Contractor's Name & Telephone #: _ANDER So	N DEVEL	-OPMENT	(949) 2	275-6739					
Property Owner & Telephone #: <u>SAN ALTO</u> Is this Project Greater than an Acre?				⊠Yes □ No	_ N/A				
If yes: Provide Record of Waste Discharge Iden	tification Num	ber (WDID#):		369143					
Does this Project have an NOI/SWPPP Available	e?			🗙 Yes 🗆 No	□ N/A				
Is Weather Triggered Action Plan Completed?					XN/A				
Is Advanced Treatment Implemented Appropria	tely?			□ Yes □ No	XN/A				
Is More than 17 Acres of Cleared or Graded Are	eas Left Expos	ed at Any Give	n Time?	🗆 Yes 💢 No	□ N/A				
Is 125% of Materials to Install Standby BMPs A	vailable?			🗆 Yes 💢No	□ N/A				
Are Routine Self-Inspections Being Conducted	by Developer/0	Owner?		□ Yes □ No	□ N/A				
Project Site is in What Sub-Watershed: X Ch Nearest Conveyances or Water Bodies:	ollas Creek 90	08.22		etwater River	909.12				

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and E	Erosior	Prevention	
Preservation of existing vegetation?			X		
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soil Binders, Straw Mulch	×			still not addressed	No
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching	×			some plastic sheets added but not yet sufficient	No
Site Drainage: Outlet Protection/Slope Drain		×			
Inlet/Outlet Protection	×			See inlef protection comment	No
Se	diment	Control	/Conta	inment be low	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	×			Additional fiber rolls not placed on slopes yet	No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier	×			the discussion w/ contractor, they still need to add gravel forg	N.
14				inlet protection J	

	1		1		
BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	X			NE entrance still not stabilized but not convents in use	No
Materia	als and	Equipm	nent Ma	inagement	
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	×				Yes
Are material stockpiles protected: covered, contained and located away from non-storm water discharges?	×			still need to protect all stockpiles	No
Are heavy equipment and vehicles parked in designated areas with permeable surface?	×				Tes
Are appropriate spill response and containment measures kept on the site?	×				Yes
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, házardous)	Ø				Yes
Are concrete washouts properly installed, maintained with no evidence of discharges.	×				res
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	×	ž		с. С.	Yes
No	n-Storm	Water	Manag	ement	
Is the site free of evidence of illegal connections and/or illicit discharges?	x			·	ies
	Disch	arge Lo	ocation		
Are the discharge locations free of significant erosion or sediment transport?		×		sediment on Aking	No
		Othe	r	а.	
Are there any other potential storm water pollution issues/concerns?	X			still needed	No
Was there any employee or subcontractor training on stormwater BMPs?			1.		

VIOLATIONS

- □ No violations noted at time of inspection/investigation
- 🔀 No violations; however, recommended corrective actions required
 - K Inspection Form as Correct Work Notice □ Correct Work Notice Issued on:
- □ Violation: Illegal Discharge/Illegal Connection/Improper BMPs Implementation
 - Stop Work Notice Issued on: ______

RECOMMENDED CORRECTIVE ACTION

FLOW ALONG	SOUTHERN ED	GE OF	SITE HA	S BEEN	Ú
REDIRECTED A	WAY FROM THE	CORNER.	ALL OTH	ER CORRE	CTIVE
ACTIONS FROM	M THE 12/9/	14 INSPECT	ION HAVE	NOT YE	T
BEEN ADDRE	SSED. REFER	TO THAT	INSPECTION	FOR FULL	
	OF CORRECT			a.	

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NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

Inspector Name /Signature/Date/Time:AD	NAKATA	VI THE	12,	19/14	1:00	pm
Inspection: Di Permit-Required Inspection	□ Follow-u	p Inspection	Othe	er (Expla	ain)	
Construction Project Priority:	High	A Medium	□ Low			
GENERAL INFORMATION						
Grading or Building Permit #: <u>Gr - 169</u>	2					_
Project Name & Type: VALENCIA SUBD	IVISION					_
Project Location & Address: SAN ALTOS	PLACE			1		_
Contractor's Name & Telephone #: ANDERS	N DEVEL	OPMENT (949	275	-673	1	_
Is this Project Greater than an Acre?	TOS LLC					_ □ N/A
If yes: Provide Record of Waste Discharge Iden Does this Project have an NOI/SWPPP Availab	itification Nur le?	nber (WDID#): <u></u>	37c	369 ØYes		 N/A
Is Weather Triggered Action Plan Completed?				□ Yes	□ No	⊠N/A
Is Advanced Treatment Implemented Appropria	tely?			□ Yes	□ No	₽ N/A
Is More than 17 Acres of Cleared or Graded Are	eas Left Expo	osed at Any Given	Time?	□ Yes	□ No	□ N/A
Is 125% of Materials to Install Standby BMPs A	vailable?			□ Yes	No	□ N/A
Are Routine Self-Inspections Being Conducted	by Develope	/Owner?		□ Yes	□ No	□ N/A
Project Site is in What Sub-Watershed: Ch Nearest Conveyances or Water Bodies:	nollas Creek	908.22		etwater	River	909.12

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and I	Erosior	Prevention	
Preservation of existing vegetation?			×		
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soil Binders, Straw Mulch	\prec			Gullies through edges of hydrose some prode not seeded northern road products	No No
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching		×		l l	
Site Drainage: Outlet Protection/Slope Drain		×			
Inlet/Outlet Protection		×			
Se	diment	Control	/Conta	inment	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	×			Additional files rolls needed	No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier		×			

			1		
BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	×			Ne entranco lacks stabilization	om No
Materi	als and	Equipm	nent Ma	anagement	
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	X				Ye_s
Are material stockpiles protected: covered, contained and located away from non-storm water discharges?	X			several an unprotected stockpiles	No
Are heavy equipment and vehicles parked in designated areas with permeable surface?	×				Yes
Are appropriate spill response and containment measures kept on the site?	×				Tes
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, hazardous)	\times				Yes
Are concrete washouts properly installed, maintained with no evidence of discharges.	\times				Yes
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	×				Yes
No	on-Storn	n Water	Manag	gement	
Is the site free of evidence of illegal connections and/or illicit discharges?	X				Yes
	Disch	narge L	ocatior	IS	
Are the discharge locations free of significant erosion or sediment transport?		×		Large amount of sediment on roadway se of site	No
		Othe	r		
Are there any other potential storm water pollution issues/concerns?	×			Readways within project are unctabilized and show signs of erosion	No
Was there any employee or subcontractor training on stormwater BMPs?			×		

VIOLATIONS

□ No violations noted at time of inspection/investigation

X No violations; however, recommended corrective actions required

Ճ Inspection Form as Correct Work Notice □ Correct Work Notice Issued on: _____

- □ Violation: Illegal Discharge/Illegal Connection/Improper BMPs Implementation
 - Stop Work Notice Issued on: _____

RECOMMENDED CORRECTIVE ACTION distanted

· Add evosion controls to all'avers inactive for 10 days, including

- readenty's not currently in use.
- · Cover & protect stockpiles

· Repair/protect gullies that have formed on slopes

- Redirect flow near southeast corner so it does not flow toward damaged wal
- · Swep road outside of construction entrance
- "Install check dams of stabilization on roadways prior to rain

Construction BMP Recommendations

Date: 12/9/14

Site: VALENCIA SUBDIVISION **Recommendations:**

3

3

(4)

(6

(7)

(8)

0 "Add erosion control to road segment (& northern corner) that are not in use. Can be hydroseeded or stabilized with gravel. . For roads that are in use, add check dams prior to rain Evance proper installation to prevent rills from forming underneath Brip if using fiber rolls · Repair Agullies in slopes on edges of pads. May consider using erosion control blankets · A comple pads on western side do not appear hydroseedar. Add hydroseed or other erosion control · Cover & protect stackpiles. Some stackpiles near entrance are only partially covered. others to the west are completely uncovered · Ensure that enough BMP materials are kept on site. Not enough fiber rolls were on site flow along the southern cicle of site. It currently Redirect is causing evosion along the road and directs flow a damaged wall. Direct away from wall and break up flaw with check dams to prevent erosion ' Sweep road to remove sediment





Exhibit No. 9 CITY OF LEMON GROVE

"Best Climate On Earth"

Engineering Services Department

December 16, 2014

Tim Anderson Project Manager, BCA Development 3194-C2 Airport Loop Drive Costa Mesa, CA 92626

Subject: Ongoing Stormwater Violations at Valencia Project Site

Dear Tim,

Under the direction of the City of Lemon Grove (City), D-MAX Engineering Inc. conducted a follow-up stormwater compliance inspection early this afternoon at the Valencia project site (site). As you are aware, the site remains under a Stop Work Notice and no work other than implementation of best management practices (BMPs) are allowed. Today's follow-up inspection findings state that the site is still not in compliance. The deficiencies include failure to effectively implement erosion prevention and sediment control BMPs.

The City reiterates that it will not accept any discharges of sediment laden runoff from the site into its storm drain system. Water quality monitoring is being conducted to asses whether or not illegal discharges are occurring from your site during this rain event and future rain events.

Although there are workers continuing to implement BMPs, the City through Municipal Code Section 18.08.170, has the right to contact an erosion control company to implement sufficient BMPs to eliminate sediment discharge from the site. As such, the City is putting you on notice should inadequate BMPS and/or failure of BMPs continue, the City will hire an erosion control company at your cost to prevent illegal discharges from occurring. Alternatively, you may also directly contact and hire an erosion control company to facilitate in bringing your construction site into compliance.

Attached you will find a third citation regarding the failure to install adequate BMPs. A copy of this citation is also being provided to the San Diego Regional Water Quality Control Board.

If you have any questions regarding this matter, please contact me at (619) 825-3825.

Sincerely,

Leon P. Firsht

City Engineer

Copy: Phil Dowley, Bob Rodine, Ben Anderson File 3232 Main Street Lemon Grove California 91945-1705



CITY OF LEMON GROVE ADMINISTRATIVE CITATION

A) TYPE OF VIOLATION Circle One: Warning 1 th Citation 5100 S100 S100 Payment of \$ 200 is due no later than 1/12/15 to the City of Lemon Grov The City accepts cash, check or credit card. If the violation is not corrected by the date specified therein and/or payment is not received by the dat above, the next level of citation may be issued, other enforcement actions may occur, and penalties may assessed (25% and Interest at the rate of 10% per month). Payment of fine does not excuse or dischar the failure to correct violation identified below. B) RESPONSIBLE PARTY INFORMATION Person Cited: Anderson Tim (Last Name) Circle One: Property Owner Tenant Business Owner Other) Project Manager Mailing Address: 3194-C2 Airport Loop Road, Costa Mesa, CA 92626 Business Name (if applicable). BCA Development CC: Phil Dowley, Code Enforcement File C) VIOLATION(S) INFORMATION Date (Violation Observed): 12/16/14 Time (Violation Observed): 12/25 PM Uolation of Violation: 1350 San Altos Place / Valencia (Street Address) (APN) Violation(s) Observed (Code Section and Description): 8 48.060, 18.08.170, 18.08.180, 18.08560 . Follow up inspection re: 12/11/14 citation See attached report dated 12/16/14 (Tad Nakatani) D) CORRECTION(S) REQUIRED (with date to complete corrections) Install BMP's per Recommedations and Permit Leon Firsht 619-825-3825 Person Cited - Signature Acknowledging Receipt Person Cited - Signature Acknowledging Receipt Citation Served (circle one): In Person						
\$100 \$200 \$500 \$1,000 Payment of \$200 is due no later than 1/12/15 to the City of Lemon Grow The City accepts cash, check or credit card. If the violation is not corrected by the date specified therein and/or payment is not received by the date above, the next level of citation may be issued, other enforcement actions may occur, and penalties may assessed (25% and Interest at the rate of 10% per month). Payment of fine does not excuse or dischar the failure to correct violation identified below. B) RESPONSIBLE PARTY INFORMATION Person Cited: Anderson (Last Name) (First Name) Circle One: Property Owner Tenant Mailing Address: 3194-C2 Airport Loop Road, Costa Mesa, CA 92626 Business Name (if applicable): BCA Development CC: Phil Dowley, Code Enforcement File C) VIOLATION(S) INFORMATION Its extra datess) (APN) Date (Violation Observed): 12/16/14 Time (Violation Observed): 12:25 PM Location of Violation: 1350 San Altos Place / Valencia (APN) Violation(s) Dispection re: 12/11/14 citation Steret Address) (APN) Violation(s) REQUIRED (with date to complete corrections) Install BMP's per Recommedations and Permit Date E SERVICING CITATION I	A) TYPE OF VIOLATION					
Tayline of a subset of credit card. It the City accepts cash, check or credit card. If the Violation is not corrected by the date specified therein and/or payment is not received by the date above, the next level of citation may be issued, other enforcement actions may occur, and penalties may assessed (25% and interest at the rate of 10% per month). Payment of fine does not excuse or dischar the failure to correct violation identified below. B) RESPONSIBLE PARTY INFORMATION Person Cited: Anderson (Last Name) (First Name) Circle One: Property Owner Tenant Business Owner Mailing Address: 3194-C2 Airport Loop Road, Costa Mesa, CA 92626 Business Name (if applicable): BCA Development CC: Proiect Manager Mailing Address: 1350 San Altos Place / Valencia Location of Violation: 1350 San Altos Place / Valencia Street Address) (APN) Violation(s) Observed): 12/16/14 Time (Violation 18.08.170, 18.08.180, 18.08.560 . Follow up inspection re: 12/11/14 citation . See attached report dated 12/16/14 (Tad Nakatani) . D) CORRECTION(S) REQUIRED (with date to complete corrections) . Install BMP's per Recommedations and Permit .	Circle One: Warning					
The City accepts cash, check or credit card. If the violation is not corrected by the date specified therein and/or payment is not received by the date above, the next level of citation may be issued, other enforcement actions may occur, and penalties may assessed (25% and interest at the rate of 10% per month). Payment of fine does not excuse or dischar the failure to correct violation identified below. B) RESPONSIBLE PARTY INFORMATION Person Cited: Anderson Tim (Last Name) Citcle One: Property Owner Tenant Business Owner Other Project Manager Mailing Address: 3194-C2 Airport Loop Road, Costa Mesa, CA 92626 Business Name (if applicable): BCA Development CC: Phil Dowley, Code Enforcement File C) VIOLATION(5) INFORMATION Date (Violation Observed): 12/16/14 Time (Violation Observed): 12:25 PM Location of Violation: 1350 San Altos Place / Valencia (Street Address) (APN) Violation(6) Observed): 12/16/14 Time (Violation Observed): (APN) Violation(6) Observed): 12/16/14 Time (Violation Observed): (APN) Violation of Violation: 1350 San Altos Place / Valencia (Street Address) (APN) Violation of Violation: 12/16/14 (Tad Nakatani) D) CORRECTION(S) REQUIRED (with date to complete corrections) Install BMP's per Recommedations and Permit Enforcing Officer Name Phone No. Leon Firsht 619-825-3825 Person Cited – Signature Acknowledging Receipt (Date) Citation Served (circle one): In Person (YMail / Email) n Property	Payment of \$ 200 is due	no later than	1/12/15		to the City of Lem	on Grove
above, the next level of citation may be issued, other enforcement actions may occur, and penalties may assessed (25% and interest at the rate of 10% per month). Payment of fine does not excuse or dischar the failure to correct violation identified below. B) RESPONSIBLE PARTY INFORMATION Person Cited: Anderson (Last Name) (First Name) Circle One: Property Owner Tenant Malling Address: 3194-C2 Airport Loop Road, Costa Mesa, CA 92626 Business Name (if applicable): BCA Development CC: Phil Dowley, Code Enforcement File C) VIOLATION(S) INFORMATION Extended to a Description): 12:25 PM Location of Violation: 1350 San Altos Place / Valencia (APN) Violation(s) Observed (Code Section and Description): 8.48.060, 18.08.170, 18.08.180, 18.08560 (APN) Violation(s) Observed ided 12/16/14 (Tad Nakatani) See attached report dated 12/16/14 (Tad Nakatani) Dister Address) D) CORRECTION(S) REQUIRED (with date to complete corrections) Install BMP's per Recommedations and Permit Date Enforcing Officer Name Phone No. Signature Date Person Cited – Signature Acknowledging Receipt (Date) (Date) (Date)	The City accepts cash, check					on orove.
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(Date) Citation Served (circle one): In Person				Signature	D Da	16/14
	Person Cited – Signature Acki	nowledging Receipt			(D	ate)
This citation may be appealed within thirty (30) days from date of correction identified in Section D. To request an	Citation Served (circle one):	In Person	By Mail / E	Email	n Property	
appeal, a Request an Appeal Hearing form (available at City Hall) should be completed and returned to City Hall. In the event a Hardship Waiver is requested, the Request for an Appeal Hearing and Hardship Waiver forms are required within fifteen (15) days from the correction date identified in Section D.	appeal, a Request an Appeal I In the event a Hardship Waive	Hearing form (availar r is requested, the l	able at City Hall) sh Request for an App	hould be complete beal Hearing and	ed and returned to Ci	ty Hall.
WHITE DRIGINAL PINK COPY CITATION CARD OWNER	WHITE DRIGINAL		PINK COPY	GITA	HON CARD OWNER	

CITY OF LEMON GROVE

3232 Main Street, Lemon Grove, CA 91945

NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

Inspector Name /Signature/Date/Time:	NAKATANI	anter.	12/16/14	12:	25
Inspection: Dermit-Required Inspection	SFollow-up	Inspection	Other (E	xplain)	-
Construction Project Priority:	🗆 High	™ Medium	□ Low		
GENERAL INFORMATION					
Grading or Building Permit #:GR - 169	17				
Project Name & Type:ALENCIA SU	and the second se				_
Project Location & Address: SAN ALTO	S PLACE				_
Contractor's Name & Telephone #: ANDER	No. Contraction	OPMENT (949)27	5-67	39
Property Owner & Telephone #:	tos luc		-54	/es □ No	
If yes: Provide Record of Waste Discharge Ide Does this Project have an NOI/SWPPP Availa	entification Numl	oer (WDID#):	937C30		≤ □ N/A
Is Weather Triggered Action Plan Completed?	?			res 🗆 No	₽N/A
Is Advanced Treatment Implemented Appropr	riately?		۵N	/es □ No	MN/A
Is More than 17 Acres of Cleared or Graded A	Areas Left Expos	ed at Any Giver	Time?	res 🗷 No	□ N/A
Is 125% of Materials to Install Standby BMPs	Available?				
Are Routine Self-Inspections Being Conducted	d by Developer/0	Owner?	de la	res 🗆 No	□ N/A
Project Site is in What Sub-Watershed: 400 Nearest Conveyances or Water Bodies:	Chollas Creek 90	08.22	□ Sweetwa	ater River	909.12

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and E	rosion	Prevention	
Preservation of existing vegetation?	1		×		
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soil Binders, Straw Mulch	×			Numerous gullies still unprotected some pads & slopes still unstability	No
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching	×	1	11	to be repositioned (reinstalled	No
Site Drainage: Outlet Protection/Slope Drain		1.	1.1		
Inlet/Outlet Protection	512 - Contest	7.		al al	
Se	diment	Control	Conta	inment	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	X	n	1	Additional pointer & slape protection of ill needed that on	No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier	×				Yes

ВМР	Yes	No	N/A	Description/Explanation	Effective Yes/No
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	×			NE ENTRANCE REPUZTEDLY WILL NOT BE SED FOR VEHICLES, GATE LOCKED & GRANEL BAGS PLACED	TES
Materia	als and	Equipm	nent Ma	anagement	
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	×				YES
Are material stockpiles protected: covered, contained and located away from non-storm water discharges?	×				res
Are heavy equipment and vehicles parked in designated areas with permeable surface?	×				Yes
Are appropriate spill response and containment measures kept on the site?	×				Yes
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, hazardous)	×				Tes
Are concrete washouts properly installed, maintained with no evidence of discharges.	×				Tes
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	×				Yes
No	n-Storm	Water	Manag	gement	
Is the site free of evidence of illegal connections and/or illicit discharges?	×		1.	No discharge during inspects but high turbidity during previous stored	YES
	Disch	arge L	ocation		
Are the discharge locations free of significant erosion or sediment transport?		×		still significant sectiment on Alkins	No
		Othe	r		
Are there any other potential storm water pollution issues/concerns?	X			downs in complete	No
Was there any employee or subcontractor training on stormwater BMPs?			×	Not discussed	1

VIOLATIONS

□ No violations noted at time of inspection/investigation

T 🔭 To violations; however, recommended corrective actions required

✓ ★ Inspection Form as Correct Work Notice □ Correct Work Notice Issued on: _____

Stop Work Notice Issued on: OPGGCOG STOP WORK ADMIN. CITATION

RECOMMENDED CORRECTIVE ACTION

AR	EA	WHE	RE CO	UCEN-	TRATE	D FL	W FROM	1 ROAD	15 D	RECTED	To 349
· ADD	ER-	SION	CONT	Ras	To	STABL	ZE REA	AINING	PADS	, SLOPES	AT
ED	GES	of	lads	AND	AREA	NEAR	ENTRA	ANCE	ON	AKING	
							ESTERN				8
REP	AIR	\$ 51	ABILI	ZE	GUL	LIES	THRO	GHOUT	51-	TE	

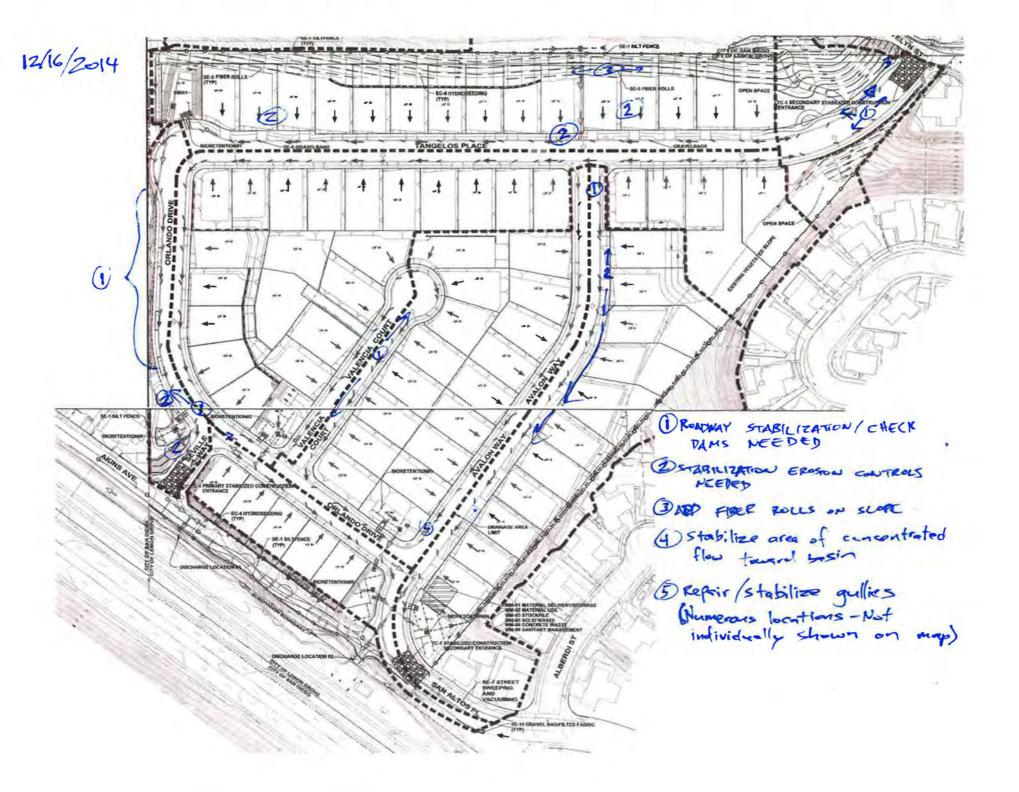


Exhibit No. 10

D-MAX Engineering, Inc.



Consultants in Water & Environmental Sciences

Memo

BN

Date: December 17, 2014

To: Malik Tamimi

Cc: Tad Nakatani; John Quenzer

From: Brian Nemerow

Subject: December 17, 2014 Field Visit at Valencia Construction Site

Per the City's request, D-MAX visited the Valencia construction site on the morning of December 17, 2014, following a storm earlier in the morning. Rain had ended a few hours prior to the site visit, and no runoff was observed flowing out from the construction site at the Akins or San Altos entrance/exit locations at the time of the site visit.

Evidence of sediment discharge was observed at the Akins entrance/exit location (Photos 1 and 2) and along the curb farther downstream (Photo 3). A crew from Downstream Services was power washing the curb along Akins to remove accumulated sediment (Photos 4, 5, and 6). This indicates that there likely had been a noticeable sediment discharge earlier in the day. Based on talking with the crew, our understanding is that they were working on behalf of the Valencia project, and they also planned to use a vactor truck to remove accumulated sediment from the downstream storm drain on Akins. The crew was taking measures to prevent discharge of water from power washing, including using a vactor truck to reclaim the water, but a small amount of water was observed discharging to the inlet along Akins. The water was seeping through gravel bags around the inlet and discharge to the storm drain. A sample of the power washing discharge water was collected, and turbidity was measured at 52 NTU.



Figure 1. Observation Locations

Field Visit at Valencia Construction Site December 17, 2014 Page 2 of 4





Photo 1. Evidence of sediment discharge at Akins entrance/exit



Photo 2. Evidence of sediment discharge at Akins entrance/exit

Field Visit at Valencia Construction Site December 17, 2014 Page 3 of 4





Photo 3. Sediment accumulation along Akins curb gutter, downstream of Akins entrance/exit



Photo 4. Power washing activity performed by Downstream Services

Field Visit at Valencia Construction Site December 17, 2014 Page 4 of 4





Photo 5. Power washing activity performed by Downstream Services



Photo 6. Power washing activity performed by Downstream Services

Exhibit No. 11





California Regional Water Quality Control Board, San Diego Region

December 19, 2014

Via email only

Ben Anderson San Altos Lemon Grove LLC 5780 Fleet Avenue Carlsbad, California 92008 bencanderson@bcadevelopment.com

In reply refer to / attn: SM-828060:wchiu

Subject: Notice of Violation No. R9-2014-0153, Valencia Construction Project, Order No. 2009-0009-DWQ, NPDES Permit No. CAS000002, Construction General Permit

Mr. Anderson:

Enclosed is Notice of Violation (NOV) No. R9-2014-0153 issued to San Altos Lemon Grove LLC for violations of Order No. 2009-0009-DWQ, issued by the California State Water Resources Control Board and overseen by the California Regional Water Quality Control Board, San Diego Region (San Diego Water Board). As described in the NOV, the violations are subject to further enforcement pursuant to the California Water Code. The San Diego Water Board reserves the right to take any enforcement action authorized by law.

Please provide a written response **by January 2, 2014** that confirms the violations have been corrected, identify a date by which the violations were corrected, and description of the actions taken to ensure future violations of Order No. 2009-0009-DWQ will not occur.

In making the determination of whether and how to proceed with further enforcement action, the San Diego Water Board will consider the severity and effect of the violation, the level of cooperation, the time it takes to correct the identified violations, and the sufficiency of the corrections.

Please send any written correspondence in response to this letter to

SanDiego@waterboards.ca.gov. These electronic documents must be submitted as a single file, in Portable Document Format (PDF) format, and converted to text searchable format using Optical Character Recognition (OCR). All electronic documents must also include scanned copies of all signature pages; electronic signatures will not be accepted. Electronic documents submitted to the San Diego Water Board must include the following identification numbers in the header or subject line: **PIN: SM-828060:wchiu**.

HENRY ABARBANEL, CHAIR | DAVID GIBSON, EXECUTIVE OFFICER

For questions pertaining to the subject matter, please contact Wayne Chiu at (619) 521-3354 or <u>wchiu@waterboards.ca.gov</u>.

Respectfully,

Eric S. Becker, P.E. Senior Water Resource Control Engineer Storm Water Management Unit

ESB:wc

Enclosure: Notice of Violation No. R9-2014-0153

cc (via email only): Tim Anderson, BCA Development (<u>tima@bcadevelopment.com</u>) Donald Sturgeon, Whitson CM (<u>dsturgeon@whitsoncm.com</u>) Leon Firsht, City of Lemon Grove (<u>lfirsht@lemongrove.ca.gov</u>) Gary Harper, City of Lemon Grove (<u>gharper@lemongrove.ca.gov</u>) Malik Tamimi, City of Lemon Grove (<u>mtamimi@lemongrove.ca.gov</u>)

Order No.	ech Staff Info & Use 2009-0009-DWQ	_
NPDES No.	CAS000002	
Place ID	SM-828060	
WDID	937C369143	
Inspection ID	2024185	
Violation ID	855345, 855346	
Enforcement ID	417155	

HENRY ABARBANEL, CHAIR | DAVID GIBSON, EXECUTIVE OFFICER

2375 Northside Drive, Suite 100, San Diego, CA 92108-2700 | (619) 516-1990 | www.waterboards.ca.gov/sandiego





California Regional Water Quality Control Board, San Diego Region

December 19, 2014

NOTICE OF VIOLATION No. R9-2014-0153

Ben Anderson San Altos Lemon Grove LLC 5780 Fleet Avenue Carlsbad, California 92008

San Altos Lemon Grove LLCViolations ofValencia Construction Project
PIN No. SM-828060:wchiuOrder No. 2009-0009-DWQ,
Construction General Permit

SAN ALTOS LEMON GROVE LLC is hereby notified that the California Regional Water Quality Control Board, San Diego Region (San Diego Water Board) reserves the right to take any enforcement action authorized by law for the violations described herein.

SAN ALTOS LEMON GROVE LLC is in violation of State Water Resources Control Board (State Water Board) Order No. 2009-0009-DWQ, NPDES No. CAS000002, *National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities* (Construction General Permit).

A. Summary of Violations

Construction General Permit Violations

- 1. Failure to Comply with Discharge Prohibitions for Construction Activities:
 - a. Pursuant to Provision III.B of State Water Board Order No. 2009-0009-DWQ: All discharges are prohibited except for the storm water and non-storm water discharges specifically authorized by this General Permit or another NPDES permit.
 - **b. Observation:** On December 4, 2014, the San Diego Water Board inspected the Valencia construction site (WDID 937C369143). San Altos Lemon Grove LLC is the

HENRY ABARBANEL, CHAIR | DAVID GIBSON, EXECUTIVE OFFICER



Legally Responsible Person (LRP) enrolled under the Construction General Permit (CGP) for the site. On December 4 and 11, 2014, the City of Lemon Grove documented unauthorized discharges of sediment and sediment-laden storm water from the site due to inadequate implementation of best management practices (BMPs). On December 15, 2014, the San Diego Water Board inspector observed evidence of sediment discharged from the site due to inadequate and ineffective implementation of BMPs, constituting an unauthorized discharge of sediment from the site. See attached December 15, 2014 Facility Inspection Report Photos 9 through 12 and Attachments.

- 2. Failure to Comply with Effluent Limitations for Construction Activities:
 - a. Pursuant to Provision V.A.2 of State Water Board Order No. 2009-0009-DWQ: Dischargers shall minimize or prevent pollutants in storm water discharges and authorized non-storm water discharges through the use of controls, structures, and management practices that achieve Best Available Technology Economically Achievable (BAT) for toxic and non-conventional pollutants and Best Conventional Pollutant Control Technology (BCT) for conventional pollutants.
 - b. Pursuant to Provision IX and Section A.1.b of Attachment C of State Water Board Order No. 2009-0009-DWQ: Dischargers shall minimize or prevent pollutants in storm water and authorized non-storm water discharges through the use of controls, structures, and management practices that achieve BAT for toxic and non-conventional pollutants and BCT for conventional pollutants.
 - **c. Observation:** During the December 15, 2014 inspection, the San Diego Water Board inspector observed the lack of effective erosion controls, perimeter sediment controls, and run-on and runoff controls required by the CGP, which directly lead to erosion and sedimentation that ultimately resulted in the discharge of sediment from the site observed on December 15, 2014. The discharge was a result of the implementation of controls, structures, and BMPs that do not achieve BCT. See attached December 4, 2014 Facility Inspection Report Photos 1 through 14.
- 3. Failure to Implement Good Site Management "Housekeeping" Best Management Practices (BMPs) for Construction Materials and Waste Management:
 - a. Pursuant to Provision X and Section B.1.a of Attachment D of State Water Board Order No. 2009-0009-DWQ: Risk Level 2 dischargers are required to cover and berm loose stockpiled construction materials that are not actively being used (i.e. soil, spoils, aggregate, fly-ash, stucco, hydrated lime, etc.).
 - b. Pursuant to Provision X and Section B.2.f of Attachment D of State Water Board Order No. 2009-0009-DWQ: Risk Level 2 dischargers are required to contain and securely protect stockpiled waste material from wind and rain at all times unless actively being used.

HENRY ABARBANEL, CHAIR | DAVID GIBSON, EXECUTIVE OFFICER



c. Observation: During the December 15, 2014 inspection, the San Diego Water Board inspector observed soil stockpiles without adequate cover, berm, containment or protection, resulting in erosion and sediment transport. See attached December 15, 2014 Facility Inspection Report Photo 1.

4. Failure to Implement Good Site Management "Housekeeping" BMPs for Vehicle Storage and Maintenance:

- a. Pursuant to Provision X and Section B.3.a of Attachment D of State Water Board Order No. 2009-0009-DWQ: Risk Level 2 dischargers are required to prevent oil, grease, or fuel to leak in to the ground, storm drains or surface waters.
- b. Pursuant to Provision X and Section B.3.b of Attachment D of State Water Board Order No. 2009-0009-DWQ: Risk Level 2 dischargers are required to place all equipment or vehicles, which are to be fueled, maintained and stored in a designated area fitted with appropriate BMPs.
- **c. Observation:** During the December 15, 2014 inspection, the San Diego Water Board inspector observed several construction vehicles stored without appropriate BMPs to prevent oil, grease or fuel to leak in to the ground, storm drains or surface waters. See attached December 4, 2014 Facility Inspection Report Photos 2 and 3.

5. Failure to Implement Adequate Erosion Controls for Inactive Areas:

- a. Pursuant to Provision X and Section D.2 of Attachment D of State Water Board Order No. 2009-0009-DWQ: Risk Level 2 dischargers shall provide effective soil cover for inactive areas and all finished slopes, open space, utility backfill, and completed lots.
- b. Observation: During the December 15, 2014 inspection, the San Diego Water Board inspector observed several completed building pads and slopes on the site that appeared to be inactive, or could be scheduled to be inactive, without effective soil cover or other BMPs that could prevent erosion. Evidence of erosion and sediment transport due to lack or erosion control measures for inactive areas were observed throughout the site during the inspection. See attached December 15, 2014 Facility Inspection Report Photos 4 through 7.

6. Failure to Implement Adequate Perimeter Sediment Controls:

- a. Pursuant to Provision X and Section E.1 of Attachment D of State Water Board Order No. 2009-0009-DWQ: Risk Level 2 dischargers shall establish and maintain effective perimeter controls and stabilize all construction entrances and exits to sufficiently control erosion and sediment discharges from the site.
- **b. Observation:** During the December 15, 2014 inspection, the San Diego Water Board inspector observed several areas of the site where perimeter controls were

not established or maintained to sufficiently control erosion and sediment discharges from the site. See attached December 15, 2014 Facility Inspection Report Photos 9 through 14.

- 7. Failure to Implement Adequate Erosion Controls for Active Areas:
 - a. Pursuant to Provision X and Section E.3 of Attachment D of State Water Board Order No. 2009-0009-DWQ: Risk Level 2 dischargers shall implement appropriate erosion control BMPs (runoff control and soil stabilization) in conjunction with sediment control BMPs for areas under active construction.
 - **b. Observation:** During the December 15, 2014 inspection, the San Diego Water Board inspector observed several active areas of the site that did not have appropriate erosion control BMPs in place or ready to be deployed. See attached December 15, 2014 Facility Inspection Report Finding 4 and Photo 8.

8. Failure to Implement Adequate Linear Sediment Controls for Exposed Slopes:

- a. Pursuant to Provision X and Section E.4 of Attachment D of State Water Board Order No. 2009-0009-DWQ: Risk Level 2 dischargers shall apply linear sediment controls along the toe of the slope, face of the slope, and at the grade breaks of exposed slopes to comply with sheet flow lengths in accordance with Table 1.
- b. Observation: During the December 15, 2014 inspection, the San Diego Water Board inspector observed several slopes throughout the site without linear sediment controls along the toe and grade breaks of exposed slopes. See attached December 15, 2014 Facility Inspection Report Photos 4 through 7.

9. Failure to Implement Adequate Run-on and Runoff Controls:

- a. Pursuant to Provision X and Section F of Attachment D of State Water Board Order No. 2009-0009-DWQ: Risk Level 2 shall effectively manage all run-on, all runoff within the site and all runoff that discharges from the site. Run-on from off site shall be directed away from all disturbed areas or shall collectively be in compliance with the effluent limitations in the CGP.
- b. Observation: During the December 15, 2014 inspection, the San Diego Water Board inspector observed a lack of effective runoff controls within the site, and at several areas around the site where perimeter controls were not established or maintained to prevent run-on to and runoff from the site, resulting in sediment being allowed to be discharged in runoff from the site. See attached December 15, 2014 Facility Inspection Report Photos 8 through 14.



B. Summary of Potential Enforcement Options

These violations may subject you to additional enforcement by the San Diego Water Board or State Water Resources Control Board, including a potential civil liability assessment of \$10,000 per day of violation (Water Code section 13385) and/or any of the following enforcement actions:

Other Potential Enforcement Options	Applicable Water Code Section
Technical or Investigative Order	Sections 13267 or 13383
Cleanup and Abatement Order	Section 13304
Cease and Desist Order	Sections 13301-13303
Time Schedule Order	Sections 13300, 13308

In addition, the San Diego Water Board may consider revising or rescinding applicable waste discharge requirements, if any, referring the matter to other resource agencies, referring the matter to the State Attorney General for injunctive relief, and referral to the municipal or District Attorney for criminal prosecution.

In the subject line of any response, please include the information located in the heading of this letter: "in reply refer to." Questions pertaining to this Notice of Violation should be directed to Wayne Chiu at (619) 521-3354 or wchiu@waterboards.ca.gov.

Eric S. Becker, P.E. Senior Water Resource Control Engineer Storm Water Management

ESB:wc

Attachments: Facility Inspection Report dated December 15, 2014

т	ech Staff Info & Use
Place ID	SM-828060
WDID	937C369143
Inspection ID	2024185
	855345, 855346
Enforcement ID	417155

HENRY ABARBANEL, CHAIR | DAVID GIBSON, EXECUTIVE OFFICER

2375 Northside Drive, Suite 100, San Diego, CA 92108 | (619) 516-1990 | www.waterboards.ca.gov/sandiego



CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - SAN DIEGO REGION WATERSHED PROTECTION PROGRAM

FACILITY INSPECTION REPORT

FACILITY:ValenciaWDID/FILE NO.:937C369143	INSPECTION DATE/TIME: <u>12/15/2014; 10:00 am</u>
REPRESENTATIVE(S) PRESENT DURING INSPE	ECTION:
NAME: Wayne Chiu	AFFILIATION: San Diego Water Board
NAME: Ben Anderson	AFFILIATION: BCA Development, Inc.
NAME: Tim Anderson	AFFILIATION: BCA Development, Inc.
NAME: Donald Sturgeon	AFFILIATION: Whitson CM
NAME: Leon Firsht	AFFILIATION: City of Lemon Grove
NAME: Gary Harper	AFFILIATION: City of Lemon Grove
San Altos Lemon Grove LLC NAME OF OWNER, AGENCY OR PARTY RESPONSIBLE FOR DISCHARGE	BCA Development, Inc. FACILITY OR DEVELOPER NAME (if different from owner)
5780 Fleet Avenue Carlsbad, CA 92008	1350 San Altos Place Lemon Grove, CA 91945
OWNER MAILING ADDRESS Ben Anderson, 714-966-1544 OWNER CONTACT NAME AND PHONE #	FACILITY ADDRESS Same FACILITY OR DEVELOPER CONTACT NAME AND PHONE #

APPLICABLE WATER QUALITY LICENSING REQUIREMENTS:

	MS4 URBAN RUNOFF REQUIREMENTS
\boxtimes	CONSTRUCTION GENERAL PERMIT
	CALTRANS GENERAL PERMIT
	INDUSTRIAL GENERAL PERMIT

GENERAL OR INDIVIDUAL WASTE DISCHARGE REQUIREMENTS OR NPDES
 GENERAL OR INDIVIDUAL WAIVER OF WASTE DISCHARGE REQUIREMENTS
 SECTION 401 WATER QUALITY CERTIFICATION
 CWC SECTION 13264

INSPECTION TYPE (Check One):

- □ "A" TYPE COMPLIANCE--COMPREHENSIVE INSPECTION IN WHICH SAMPLES ARE TAKEN. (EPA TYPE S)
- "B" TYPE COMPLIANCE--A ROUTINE NONSAMPLING INSPECTION. (EPA TYPE C)
- □ NONCOMPLIANCE FOLLOW-UP--INSPECTION MADE TO VERIFY CORRECTION OF A PREVIOUSLY IDENTIFIED VIOLATION.
- ENFORCEMENT FOLLOW-UP--INSPECTION MADE TO VERIFY THAT CONDITIONS OF AN ENFORCEMENT ACTION ARE BEING MET.
- ☑ COMPLAINT--INSPECTION MADE IN RESPONSE TO A COMPLAINT.
- PRE-REQUIREMENT--INSPECTION MADE TO GATHER INFO. RELATIVE TO PREPARING, MODIFYING, OR RESCINDING REQUIREMENTS.
- □ NO EXPOSURE CERTIFICATION (NEC) VERIFICATION THAT THERE IS NO EXPOSURE OF INDUSTRIAL ACTIVITIES TO STORM WATER.
- DISTRICTION OF TERMINATION REQUEST FOR INDUSTRIAL FACILITIES OR CONSTRUCTION SITES VERIFICATION THAT THE FACILITY OR CONSTRUCTION SITE IS NOT SUBJECT TO PERMIT REQUIREMENTS.
- COMPLIANCE ASSISTANCE INSPECTION OUTREACH INSPECTION DUE TO DISCHARGER'S REQUEST FOR COMPLIANCE ASSISTANCE.

INSPECTION FINDINGS:

Y WERE VIOLATIONS NOTED DURING THIS INSPECTION? (YES/NO/PENDING SAMPLE RESULTS)

I. COMPLIANCE HISTORY / PURPOSE OF INSPECTION

On December 2, 2014, the City of Lemon Grove (City) issued a Stop Work/Notice of Violation to the Valencia construction site (WDID 9 37C369143) for failing to implement construction storm water best management practices (BMPs) required by local ordinances. The City's inspection report issued with the Stop Work/Notice of Violation noted inadequate implementation of erosion controls, entrance/exit stabilization, and stockpile management and warned the project manager that a "discharge is imminent" without adequate BMPs. The site was required to stop work and implement BMPs to be prepared for a storm event that occurred on December 3 and 4, 2014.

The site failed to implement BMPs before the storm, resulting in unauthorized discharges of sediment and sediment-laden storm water from the site to the City's municipal separate storm sewer system (MS4). The City issued a second Stop Work/Notice of Violation on December 4, 2014 for the illegal discharges to the City's MS4. The City conducted a follow up inspection on December 9, 2014 and noted the same BMP deficiencies identified before the December 3 and 4, 2014 storm event, as well as additional deficiencies in perimeter sediment controls. The inspection report provided recommendations for locations that needed to be addressed and types of BMPs. The site again failed to implement BMPs before a subsequent storm event that occurred on December 11, 2014, again resulting in unauthorized discharges of sediment and sediment-laden storm water from the site to the City's MS4. On December 11, 2014, the City issued an Administrative Citation to the site requiring BMPs to be implemented by December 15, 2014 before monetary penalties would begin. The Stop Work/Notice of Violation issued on December 2 and 4, 2014 and the Administrative Citation issued on December 11, 2014 by the City are attached to the end of this inspection report.

On the morning of December 12, 2014, the City contacted the San Diego Water Board about the unauthorized discharges of sediment and sediment-laden storm water to their MS4 from the Valencia construction site. According to the City's storm water manager, the site owner was claiming the site was in compliance with the requirements of the Statewide Construction General Storm Water Permit, Order No. 2009-0009-DWQ (CGP) and therefore should be considered in compliance with the City's ordinances. The City's storm water manager requested an inspection from the San Diego Water Board to determine whether the construction site was in compliance with the requirements of the requirements of the City's storm of the CGP.

Wayne Chiu of the San Diego Water Board performed an inspection of the Valencia construction site for compliance with the requirements CGP. According to the Storm Water Multiple Application & Report Tracking System (SMARTS), the site is a Risk Level 2 construction site, disturbing over 18 acres, and owned by San Alto Lemon Grove LLC. The developer of the site is BCA Development, Inc.

The San Diego Water Board inspector met with Mr. Ben Anderson, the contact for the owner and developer of the site, Mr. Tim Anderson, project manager for the developer,

CALIFORNIA REGIO	NAL WATER QUALITY CONTROL BOARD-SAN DIEGO REGION	Page 3 of 9
Facility: Inspection Date:	Valencia 12/15/2014	

and Mr. Donald Sturgeon, the Qualified Storm Water Pollution Prevention Plan (SWPPP) Practitioner (QSP) performing the weekly inspections. Also present to observe during the inspection were Mr. Leon Firsht and Mr. Gary Harper, City Engineer and Construction Storm Water Inspector for the City of Lemon Grove, respectively. The San Diego Water Board inspector did not review the SWPPP or other records during the inspection.

II. FINDINGS

- Several stockpiles observed without adequate containment (See Photo 1). Evidence of erosion and sediment transport from the stockpile observed during the inspection. All construction sites are required to contain and securely protect stockpiled waste material from wind and rain at all times unless actively being used.
- 2. Construction equipment and vehicles observed without appropriate BMPs (e.g. drip pans) to prevent oil, grease, or fuel to leak in to the ground, storm drains, or surface waters (See Photos 2 and 3). All construction sites are required to prevent oil, grease or fuel to leak in to the ground, storm drains, or surface waters, and to place all equipment and vehicles, which are to be fueled, maintained and stored in a designated area fitted with appropriate BMPs.
- 3. Several areas were observed to be inactive, or could be scheduled to be inactive, without effective soil cover to control potential erosion. Several completed building pads and several inactive slopes (See Photos 4 through 7) lacked any effective soil cover for erosion control. The lack of erosion controls in these areas contributed to unauthorized sediment discharges from the site (See Photos 9 through 11). All construction sites are required to provide effective soil cover for inactive areas (i.e. areas that have been disturbed and not scheduled to be re-disturbed for at least 14 days) and all finished slopes, open space, utility backfill, and completed lots.
- 4. Active areas were observed to lack appropriate erosion control BMPs (runoff control and soil stabilization) to prevent erosion during storm events (See Photo 8). The project manager and QSP could not describe any erosion control measures that were in place or were ready to be deployed before the December 3 and 4, 2014 and December 11, 2014 storm events. Risk Level 2 construction sites are required to implement appropriate erosion control BMPs (runoff control and soil stabilization) in conjunction with sediment control BMPs for areas under active construction.
- 5. Several slopes throughout the site were observed to lack linear sediment controls along the toe and grade breaks of exposed slopes (See Photos 4 through 7). Risk Level 2 construction sites are required to apply linear sediment controls along the toe of the slope, face of the slopes, and at the grade breaks of exposed

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Inspection Date:	12/15/2014	

slopes to comply with sheet flow lengths given in Table 1 of Attachment D to the CGP.

- 6. Lack of effective perimeter sediment controls observed which resulted in unauthorized sediment discharges from the site (See Photos 9 through 14). All construction sites are required to establish and maintain effective perimeter controls and stabilize all construction entrances and exits to sufficiently control erosion and sediment discharges from the site.
- Lack of effective run-on and runoff controls observed within and around the site which contributed to sediment discharges from the site (See Photos 4 and 14). All construction sites are required to effectively manage run-on, all runoff within the site and all runoff that discharges off the site.

III. COMMENTS AND RECOMMENDATIONS

Comments

- 1. There is evidence that good site management "housekeeping" BMPs were not being adequately implemented (See Findings 1 and 2).
- 2. There is evidence that erosion controls were not adequately implemented for several inactive areas contributing to discharges of sediment from the site (See Finding 3).
- 3. There is evidence that erosion controls were not adequately implemented for several active areas prior to storm events contributing to discharges of sediment from the site (See Finding 4).
- 4. There is evidence that linear sediment controls were not adequately implemented for several exposed slopes contributing to slope erosion and discharges of sediment from the site (See Finding 5).
- 5. There is evidence that perimeter sediment controls, as well as run-on and runoff controls, were not adequately implemented which contributed to discharges of sediment from the site (See Findings 6 and 7).
- 6. There was evidence observed during the inspection that the site has not implemented BMPs to meet BCT Technology Based Effluent Limitations (TBELs) under Section V.A.2 of the CGP, as required for all construction sites, which resulted in the unauthorized discharges of sediment and sediment-laden water from the site observed or documented on December 4, 11, and 15, 2014 (See Compliance History discussion and Findings 1 through 7).

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 There is evidence that either the QSP was not adequately identifying and recommending implementation of good site management "housekeeping," erosion control, sediment control, and run-on/runoff control BMPs, or the owner/developer was not directing the implementation of the BMPs as recommended by the QSP.

Recommendations

- 1. Issue a Notice of Violation for discharges of sediment from the site and failure to implement Risk Level 2 requirements of CGP.
- Refer the site to the Compliance Assurance Unit to determine whether or not issuing formal enforcement action may be appropriate.

IV. SIGNATURE SECTION

	N. A.	
Wayne Chiu	10/10 he from	12/15/2014
STAFF INSPECTOR	SIGNATURE	INSPECTION DATE
Eric Becker	Eri Becker	12/14/14
REVIEWED BY SUPERVISOR	SIGNATURE	DATE

SMARTS:

Tech Stat	f Info & Use
WDID	937C369143
Place ID	SM-828060
Inspection ID	2024185
Violation ID	855345, 855346

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Photo 1

Photo 1 shows soil stockpile without adequate containment. Evidence of erosion and sediment transport along that base of the stockpile. Most stockpiles observed during inspection lacked adequate containment.





Photo 2

Photo 3

Photos 2 and 3 show construction equipment and vehicles without appropriate BMPs (e.g. drip pans) to prevent oil, grease, or fuel to leak in to the ground, storm drains, or surface waters. Most vehicles observed during inspection lacked appropriate BMPs.

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Photo 4

Photo 5



Photo 6



Photo 7



Photos 4 through 7 show completed building pads and adjacent slopes without any erosion controls and evidence of significant erosion and sediment transport. Photo 8 shows evidence of erosion and sediment tranport in unpaved road sloping to locations shown in Photos 9 through 11. Sediment from completed lots and slopes in Photos 4 through 7 transported to road in Photo 8 lacking any erosion control measures during storm events, and inadequate runoff controls to reduce and prevent transport of sediment through site.

Photo 8

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Photo 9



Photo 11



Photo 10



Photo 12

Photos 9 through 12 show inadequate implementation of perimeter sediment controls and run-on/runoff controls to prevent discharges of sediment from the site. Photo 9 shows evidence of erosion and sediment transport from road shown in Photo 8 to perimeter with inadequately installed perimeter sediment and runoff controls (i.e. fiber roll not properly trenched and staked). Photos 10 shows evidence of sediment transport from the site beneath the inadequately installed perimeter sediment and runoff controls. Photo 11 shows evidence of sediment transport from the site to MS4 channel protected by silt fence and gravel bags. Photo 12 shows sediment that has been discharged into the MS4 channel due to inadequate implementation of erosion, sediment, and runoff controls by the site.

CALIFORNIA REGIO	NAL WATER QUALITY CONTROL BOARD-SAN DIEGO REGION	Page 9 of 9
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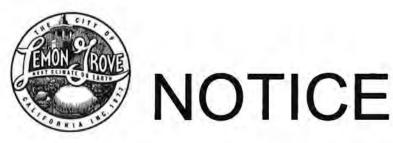




Photo 13

Photo 14

Photos 13 and 14 show lack of effective perimeter sediment controls and run-on/runoff controls. Photo 13 shows evidence of erosion and sediment transport due to lack of perimeter run-on controls. Photo 14 shows evidence of sediment discharged from the site to the MS4 drainage system due to erosion caused by run-on that then ran off the site due to inadequate perimeter sediment controls and runoff controls.



DATE:	12/2/14
PROJECT:	VALENCIA
PROJECT #:	GR-1692
ADDRESS:	SAN AITOS PL
PROJECT: _ PROJECT #: _	GR -1692

STOP WORK/NOTICE OF VIOLATION

Stop all other work until erosion control/NPDES deficiencies noted below are corrected. Issuance of this Stop Work Notice will notify the Regional Water Quality Control Board regarding your BMP deficiencies. This may subject you to fines of up to \$10,000/day.

CORRECT WORK

Correct noted deficiencies within the specified time frame to avoid a Stop Work Notice:

24 Hours 2 72 Hours 5 Days Prior to October 1st, And/Or Before Rain Event

THIS PROJECT IS IN CONFLICT WITH THE FOLLOWING:

City of Lemon Grove Grading Ordinance* City of Lemon Grove JURMP Other:

THE AREAS OF CONFLICT ARE:

Erosion control is not on site

Erosion control is not per the approved plan Erosion control is inadequate

Failure to maintain erosion/sediment control device

Other

THE FOLLOWING DEFICIENCIES ARE NOTED:

Stabilized construction entrance	Runoff from the site	Desilting basin
Perimeter protection at toe of slope	e 🗖 Was	te/materials storage
Concrete washout inadequate, not	maintained DN	lo secondary containment
E Cover stockpiles D No storm drain	inlet/outlet protection D T	rash/debris not managed
Cover on sloped and/or flat areas t	that are inactive for more th	han 10 days
Other		

***STOP/ CORRECT WORK ADEQUATELY ADDRESSED (DATE/SIGNATURE)

		ISSUED TO: / im ANDERCON / VIA Email)
CC:	City Engineer	DATE/TIME: 12/2/14 31-
	Engineering	BY: GARY HARPES
	Management Analyst	TITLE: ENG, inspector
	Code Compliance	PHONE: (619) 454-1272
	Building	
	RWQCB	IF YOU HAVE FURTHER QUESTIONS, PLEASE
		CALL THE CITY OF LEMON GROVE'S
		DEVELOPMENT SERVICES DEPARTMENT AT
		(619) 825-3805.
* Hay	ving deficiencies in your erosion control is	s a violation of the City of Lemon Grove's Grading Ordinance. A violation of the

City's Grading Ordinance is a misdemeanor. Each separate day or portion thereof on which a violation exists or is allowed to exist shall constitute a separate offense punishable by the provisions of the Ordinance.



NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

Inspector N	ame /Signature/Date/Time:	HArger / Sam / 12/2/	14/	1pm	_
	Permit-Required Inspectic			er (Explain)	_
Constructio	n Project Priority:	🗆 High 🛛 Medium	□ Low		
GENERAL IN	FORMATION				
Grading or	Building Permit #:6(- 1692			
Project Nan	ne & Type:/Alen	CIA, SUBDIVISION			
Project Loc	ation & Address:	Altos pl			
Contractor's	s Name & Telephone #:	ANDErSON Development	(94	19 275.	6738
Property Ov	wner & Telephone #:			₩Yes □ No	
	ide Record of Waste Discharg roject have an NOI/SWPPP A	e Identification Number (WDID#): vailable?	9370	- 36 914. @¥es □ No	
Is Weather	Triggered Action Plan Comple	eted?		Yes 🗆 No	□ N/A
Is Advance	d Treatment Implemented App	propriately?		□Yes □No	KN/A
Is More that	n 17 Acres of Cleared or Grac	led Areas Left Exposed at Any Giver	Time?	🗆 Yes 🕬 No	□ N/A
Is 125% of	Materials to Install Standby BI	MPs Available?		🗆 Yes 😹 No	□ N/A
Are Routine	e Self-Inspections Being Cond	ucted by Developer/Owner?		Yes 🗆 No	□ N/A
	is in What Sub-Watershed:	Chollas Creek 908.22	🗆 Swe	etwater River	909.12

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and I	Erosion	Prevention	
Is construction site phased/scheduled to address erosion control on a timely basis?	*		>	CONTRACTOR HYDRO LEADING AS NIELDED, BUT DID NOT SEED AS Planned	N
Preservation of existing vegetation?	T		1	SEED as planned	Y
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soit Binders, Straw Mulch					
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching	×			NET END-PH PLASTIC COVERS For Stochpiles	NO
Site Drainage: Outlet Protection/Slope Drain	1		1		4
Inlet/Outlet Protection	4				Y
Se	diment	Control	/Conta	inment	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	4	-			4

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier	4		1		4
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	4			ENTRANCE NEEDS TO BE Cleaned. Also need STREET SWEPT	MO
Materia	als and	Equipn	nent Ma	anagement	
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	Y				y
Are material stockpiles protected: covered, contained and located away from non-storm water discharges?	4			Some are wor	No
Are heavy equipment and vehicles parked in designated areas with permeable surface?	1				4
Are appropriate spill response and containment measures kept on the site?	1		1.1		4
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, hazardous)	1				Y
Are concrete washouts properly installed, maintained with no evidence of discharges.	4				4
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	4				4
No	n-Storm	Water	Manag	gement	
Is the site free of evidence of illegal connections and/or illicit discharges?	1				4
	Disch	arge L	ocation		
Are the discharge locations free of significant erosion or sediment transport?		N		TC-1 is Down stream	No
	_	Othe	r	NEED TO BE CILANES	
Are there any other potential storm water pollution issues/concerns?	Y			RAIN EVENT TODAY, TC- SHOULD BE (PD TECTED	and a
Was there any employee or subcontractor training on stormwater BMPs?		N			

VIOLATIONS

10.14

- No violations noted at time of inspection/investigation
- □ No violations; however, recommended corrective actions required
 - □ Inspection Form as Correct Work Notice □ Correct Work Notice Issued on: _____
- Violation: Illegal Discharge/Illegal Connection/Improper BMPs Implementation

RECOMMENDED CORRECTIVE ACTION

See STOP work Notice - Discharge is MIMENT IF NOAR FORECAST COIRECT: 100 % Her THIS AFTERNOON. CALL TO TIM ANALYON THIS MORNING AT V. MAIL THAT SITUATION Needed ATTURION - ASAR-2 CAIL Reium



DATE:	12/4/2014
ROJECT	VALENCIA
ROJECT #:	GR-1692
DDRESS:	SAN ATTOL

STOP WORK/NOTICE OF VIOLATION

Stop all other work until erosion control/NPDES deficiencies noted below are corrected. Issuance of this Stop Work Notice will notify the Regional Water Quality Control Board regarding your BMP deficiencies. This may subject you to fines of up to \$10,000/day.

CORRECT WORK

Correct noted deficiencies within the specified time frame to avoid a Stop Work Notice:

□ 24 Hours □ 72 Hours □ 5 Days □ Prior to October 1st, And/Or □ Before Rain Event

THIS PROJECT IS IN CONFLICT WITH THE FOLLOWING:

NOTICE

City of Lemon Grove Grading Ordinance*
 Other:

City of Lemon Grove JURMP

THE AREAS OF CONFLICT ARE:

Erosion control is not on site
 Erosion control is inadequate
 Other

Erosion control is not per the approved plan Failure to maintain erosion/sediment control device

THE FOLLOWING DEFICIENCIES ARE NOTED:

Stabilized construction entrance
 Perimeter protection at toe of slope
 Concrete washout inadequate, not maintained
 No secondary containment
 Cover stockpiles
 No storm drain inlet/outlet protection
 Trash/debris not managed
 Cover on sloped and/or flat areas that are inactive for more than 10 days
 Other

***STOP/ CORRECT WORK ADEQUATELY ADDRESSED (DATE/SIGNATURE)_

CC:

-	Code	CO	mp	la
	Buildi	na	12	

RWQCB

ISSUED TO:	Tim ANDErSON (EMAI)
DATE/TIME:	12/4/2014 10 Am
BY:	GARY MARET
TITLE:	ENG. INSPECTOR
PHONE:	(619) 454 1272

IF YOU HAVE FURTHER QUESTIONS, PLEASE CALL THE CITY OF LEMON GROVE'S DEVELOPMENT SERVICES DEPARTMENT AT (619) 825-3805.

* Having deficiencies in your erosion control is a violation of the City of Lemon Grove's Grading Ordinance. A violation of the City's Grading Ordinance is a misdemeanor. Each separate day or portion thereof on which a violation exists or is allowed to exist shall constitute a separate offense punishable by the provisions of the Ordinance.

	t eu u	old ou u	off ov 11	th ou v	
Circle One: Warning 15	st Citation \$100	2 nd Citation \$200	3 rd Citation \$500	4 th Citation \$1,000	
Payment of \$ is due no lat The City accepts cash, check or cre		-		to the City of Lemo	n Grove.
If the violation is not corrected to above, the next level of citation m assessed (25% and interest at the the failure to correct violation ide	ay be issued e rate of 10%	, other enforcen per month). P	ent actions may	occur, and penalties	s may be
B) RESPONSIBLE PARTY INFOR	MATION			-	
Person Cited: And g				(First Name)	
Circle One: Property Owner	Tenant	Business	Owner Øth	2 1 -	enterti
Mailing Address: 3/94-62	2 Au	Post Lean	Dire	1 Project N	lange
Business Name (if applicable):		the Mesa.	CA 9262	6	
C) VIOLATION(S) INFORMATION	r Part		Downey,	Code Enforcem	ent File
Date (Violation Observed):	2/11/14			erved): 1:00-5:0	
Location of Violation: _/350	1	1	elencia		
Violation(s) Observed (Code Section	(Street A	ddress)		(APN)	
8.48.060 18.00		Inadeq	oute BMI	1's - see	
18.08.170			inspection	Reports	
18.08 .180 D) CORRECTION(S) REQUIRED (uidh dada da i		()	, /	
Install, BMP/2	per	Recommence	15	7 5:00	Ч 1. м.
Maintain ada	goate	surplus o	t BAPIS		
E) SERVICING CITATION INFORM	ATION				
Enforcing Officer Name	Phone 6-19-8	No. 25-3825	Signature	Date 12/	11/14
Person Cited – Signature Acknowled	dging Receipt				
		1.00	1- 1	(Dat	te)

8.48.060 Best management practice requirements and general requirements applicable to ... Page 1 of 3

	n Grove Munici				-	
Up	Previous	Next	Main	Search	Print	No Frames
Title 8	B HEALTH AND SAF	ETY	- Maria - Maria		100	1 - C - C - C - C - C - C - C - C - C -

8.48.060 Best management practice requirements and general requirements applicable to all dischargers.

A. Applicable Requirements. All dischargers in the city must comply with the generally applicable prohibitions and requirements in Sections 8.48.010 through 8.48.060 of this chapter, and must also comply with any other parts of this chapter (including relevant parts of the Manual) that are applicable to the type of facility or activity owned or operated by that discharger.

B. Minimum Best Management Practices for All Dischargers. All dischargers in the city must install, implement and maintain at least the following minimum BMPs:

1. Eroded Soils. Prior to the rainy season, dischargers must remove or secure any significant accumulations of eroded soils from slopes previously disturbed by clearing or grading, if those eroded soils could otherwise enter the stormwater conveyance system or receiving waters during the rainy season.

 Pollution Prevention. Dischargers employing ten or more persons on a full-time basis shall implement those stormwater pollution prevention practices that are generally recognized in that discharger's industry or business as being effective and economically advantageous.

3. Prevention of Illegal Discharges. Illicit connections must be eliminated (even if the connection was established pursuant to a valid permit and was legal at the time it was constructed), and illegal discharge practices eliminated.

4. Slopes. Completed slopes that are more than five feet in height, more than two hundred fifty square feet in total area, and steeper than 3:1 (run-to-rise) that have been disturbed at any time by clearing, grading, or landscaping, shall be protected from erosion prior to the first rainy season following completion of the slope, and continuously thereafter.

5. Storage of Materials and Wastes. All materials and wastes with the potential to pollute urban runoff shall be stored in a manner that either prevents contact with rainfall and stormwater, or contains contaminated runoff for treatment and disposal.

6. Use of Materials. All materials with the potential to pollute urban runoff (including, but not limited to, cleaning and maintenance products used outdoors, fertilizers, pesticides and herbicides, etc.) shall be used in accordance with label directions. No such product may be disposed of or rinsed into receiving waters or the stormwater conveyance system.

C. Inspection, Maintenance, Repair and Upgrading of BMPs. BMPs at manned facilities must be inspected by the discharger before and following predicted rain events. BMPs at unmanned facilities must be inspected by the discharger at least once during the rainy season and at least once between each rainy season. These BMPs must be maintained so that they continue to function as designed. BMPs that fail must be repaired as soon as it is safe to do so. If the failure of a BMP indicates that the BMPs in use are inappropriate or inadequate to the circumstances, the BMPs must be modified or upgraded to prevent any further failure in the same or similar circumstances.

D. Stormwater Pollution Prevention Plan. An authorized enforcement official may require a commercial, industrial or land disturbance activity discharger to prepare and submit an SWPPP for approval by that official if: (1) the discharger does not come into compliance with this chapter after one or more warnings (or other enforcement action) that BMPs are inadequate or are not being adequately maintained; or (2) the facility or activity at issue is a significant source of contaminants to receiving waters despite compliance with this

http://qcode.us/codes/lemongrove/view.php?topic=8-8 48-8 48 060&frames=on

chapter. Any discharger required to submit and to obtain approval of an SWPPP shall install, implement, and maintain the BMPs specified in the approved SWPPP.

The SWPPP shall identify the BMPs that will be used by the discharger to prevent or control pollution of stormwater to the MEP. If the facility is an industrial facility, the SWPPP submitted to the city shall at a minimum meet the requirements of the state NPDES general industrial stormwater permit. If the activity at issue is a construction or land disturbance activity, the SWPPP submitted to the city shall at a minimum meet the requirements of the state NPDES general construction stormwater permit. If a facility required to submit an SWPPP to the city discharges non-stormwater to groundwater, the facility shall obtain an RWQCB permit as required by the State Water Code, and shall describe the requirements of that permit in the SWPPP.

Whenever submission of an SWPPP is required pursuant to this chapter, an authorized enforcement official may take existing city BMPs into account when determining whether the practices proposed in the SWPPP are BMPs that will prevent or control pollution to the required level of MEP.

E. Notification of Spills, Releases and Illegal Discharges. Spills, releases, and illegal discharges of pollutants to receiving waters or to the stormwater conveyance system shall be reported by the discharger as required by all applicable state and federal laws. In addition, any such spills, releases and illegal discharges with the potential to endanger health, safety or the environment shall be reported to the Directors within twenty-four hours after discovery of the spill, release or discharge. If safe to do so, necessary actions shall be taken to contain and minimize the spill, release or illegal discharge.

F. Sampling, Testing, Monitoring and Reporting. Commercial, industrial or land disturbance activity dischargers shall perform the sampling, testing, monitoring and reporting required by this chapter. In addition, an authorized enforcement official may order a discharger to conduct testing or monitoring and to report the results to the city if: (1) the authorized enforcement official determines that testing or monitoring is needed to determine whether BMPs are effectively preventing or reducing pollution in stormwater to the MEP, or to determine whether the facility is a significant source of contaminants to receiving waters; or (2) the authorized enforcement official determines that testing or monitoring is needed to assess the impacts of an illegal discharge on health, safety or the environment; or (3) an illegal discharge has not been eliminated after written notice by an authorized enforcement official; or (4) repeated violations have been documented by written notices from authorized enforcement officials; or (5) the RWQCB requires the city to provide any information related to the discharger's activities.

Testing and monitoring ordered pursuant to this subsection may include the following:

- 1. Visual monitoring of dry weather flows, wet weather erosion, and/or BMPs;
- 2. Visual monitoring of premises for spills or discharges;
- 3. Laboratory analyses of stormwater or non-stormwater discharges for pollutants;
- 4. Background or baseline monitoring or analysis; and

5. Monitoring of receiving waters or sediments that may be affected by pollutant discharges by the discharger (or by a group of dischargers including the discharger).

The authorized enforcement official may direct the manner in which the results of required testing and monitoring are reported, and may determine when required sampling, testing or monitoring may be discontinued.

G. Mitigation. All illegal discharges must be mitigated within a reasonable period of time to correct or compensate for all damage to the environment caused by the illegal discharge. The authorized enforcement official shall determine whether mitigation measures proposed or completed by the discharger meet this standard. The authorized enforcement official shall require the discharger to submit a mitigation plan and schedule by a specified date prior to taking action, and to submit a summary of completed mitigation by a specified date. Notwithstanding the granting of any period of time to the discharger to correct the damage, the

http://qcode.us/codes/lemongrove/view.php?topic=8-8 48-8 48 060&frames=on

8.48.060 Best management practice requirements and general requirements applicable to ... Page 3 of 3

discharger shall remain liable for some or all of any fines or penalties imposed pursuant to this chapter, or by the RWQCB. (Ord. 369 § 1, 2008)

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Title 1	8 CITYWIDE REGU	JLATIONS		and the second second	22.2	2000
	er 18.08 EXCAVAT		ADING			

18.08.170 Erosion control required.

A. Plans for an erosion control system shall be prepared and submitted for the review and approval of the city engineer as a part of any application for a construction permit. The erosion control system shall comply with the requirements of the latest national pollutant discharge elimination system permit, Chapters 8.48 and this chapter to satisfy the requirements for erosion control and eliminate the discharge of sediment and pollutants. The erosion control plan shall include, but not be limited to, the following information:

1. Name, address, and a twenty-four hour phone number of the owner or responsible party, and the person or contractor responsible for installing and maintaining the erosion control system and performing emergency erosion control work;

2. The name, address and signature of the civil engineer or person who prepared the plan;

3. All desilting basins, debris basins, silt traps, and other desilting, velocity retarding and protection facilities necessary to adequately protect the site and downstream properties from erosion and its effects, preserve natural hydrologic features, and preserve riparian buffers and corridors;

4. The streets, easements, drains, and other improvements;

5. The location and placement of gravel bags, diverters, check dams, slope planting, drains, and other erosion controlling devices and measures;

 Access routes to all such erosion control facilities and how access shall be maintained during inclement weather.

B. Erosion control system standards shall be as follows:

1. The faces of cut-and-fill slopes and the project site shall be prepared and maintained to control against erosion. Where cut slopes are not subject to erosion due to the erosion-resistant character of the materials, such protection may be omitted upon approval of the city engineer.

2. Where necessary, temporary and/or permanent erosion control devices such as desilting basins, check dams, cribbing, riprap, or other devices or methods as approved by the city engineer, shall be employed to control erosion, prevent discharge of sediment, and provide safety.

3. Temporary desilting basins constructed of compacted earth shall be compacted to a relative compaction of ninety percent of maximum density. A gravel bag or plastic spillway must be installed for overflow, as designed by the engineer of work, to avoid failure of the earthen dam. A soils engineering report prepared by the soils engineer, including the type of field-testing performed, location and results of testing shall be submitted to the city engineer for approval upon completion of the desilting basins.

4. Desilting facilities shall be provided at drainage outlets from the graded site, and shall be designed to provide a desilting capacity capable of containing the anticipated runoff for a period of time adequate to allow reasonable settlement of suspended particles.

5. Desilting basins shall be constructed around the perimeter of projects, whenever feasible, and shall provide improved maintenance access from paved roads during wet weather. Grading cost estimates must include maintenance and ultimate removal costs for temporary desilting basins.

6. The erosion control provisions shall take into account drainage patterns during the current and future phases of grading.

7. All removable protective devices shown shall be in place at the end of each working day when there is a fifty percent chance of rain within a forty-eight hour period. If the developer does not provide the required installation or maintenance of erosion control structures within two hours of notification at the twenty-four hour number on the plans, the city engineer may order city crews to do the work or may issue contracts for such work and charge the cost of this work along with reasonable overhead charges to the cash deposits or other instruments implemented for this work without further notification to the owner. No additional work on the project except erosion control work may be performed until the full amount drawn from the deposit is restored by the developer.

8. At any time of year, an inactive site shall be fully protected from erosion and discharges of sediment. Flat areas with less than five percent grade shall be fully covered unless sediment control is provided through desiltation basins at all project discharge points. A site is considered inactive if construction activities have ceased for a period of ten or more consecutive days.

C. No grading work shall be allowed between October 1st and the following April 30th on any site when the city engineer determines that erosion, mudflow or sediment of silt discharge may adversely affect downstream properties, drainage courses, storm drains, streets, easements, or public or private facilities or improvements unless an approved erosion control system has been implemented on the site. If the city determines that it is necessary for the city to cause erosion control measures to be installed or cleanup to be done, the developer shall pay all of the city's direct and indirect costs including extra inspection, supervision, and reasonable overhead charges. (Ord. 371 § 1, 2008)

Lemon	n Grove Munici	pal Code				
Up	Previous	Next	Main	Search	Print	No Frames
Title 1	8 CITYWIDE REGI	JLATIONS				
Chap	ter 18.08 EXCAVAT	TION AND GR	ADING			
Artic	le II. Permits and	Fees				

18.08.180 BMP maintenance.

All BMPs for erosion prevention and sediment control shall be functional at all time. Prior to the rainy season and after each major storm, all source control and structural treatment BMPs shall be inspected to assure the functionality. BMP maintenance shall be conducted throughout the life of the project. (Ord. 371 § 1, 2008)

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Chapt	ter 18.08 EXCAVAT	TION AND GR	ADING			
Artic	le V. Grading Oper	ations				

18.08.560 Responsibility of permittee.

It shall be the responsibility of the permittee to know the conditions and/or restrictions placed on the grading permit and as outlined in applicable sections of this chapter, and as continued on the approved report (s) and to insure that all contractors, subcontractors, employees, agents and consultants are also knowledgeable of the same, and insure that they carry out the proposed work in accordance with the approved plans and specifications and with the requirements of the permit and this chapter. The permittee shall also be responsible to maintain in an obvious and accessible location on the site, a copy of the permit and grading plans bearing the approval of the city engineer. (Ord. 371 § 1, 2008)

CITY OF LEMON GROVE Meeting Minutes/Phone Record **Engineering Department** 3232 Main Street Lemon Grove, CA 91945 619-825-3811 Date: Project: Valencia 12/11/14 5:00 P.M. site Devit Meeting Phone Attendees: con + bany Notes: Site inspection to review Accommanded "Lanstruction BMP Recommendations" from 12/9/14 inspection (attracted). No crosia control provided. 1) Insofficient / Improperly installed check daws. Repair + stabilization of gullies not completed Not completed. Completed. Not visible. Mostly complete.

Page / //

Initial

Hours: 1.0

National Weather Service - NWS San Diego

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NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

Inspector Name /Signature/Date/Time:	NAKATANI THE	E/12/11/14 0	1:00AM
Inspection: Permit-Required Inspection	KFollow-up Inspection	□ Other (Explain)	<u>,</u> , ''
Construction Project Priority:	🗆 High 🛛 🕅 Medium	□ Low	
GENERAL INFORMATION	101		
Grading or Building Permit #:Gr	692		100
Project Name & Type: VALENCIA	SUBDIVISION		_
Project Location & Address: SAN ALTOS	PLACE		<u>-</u>
Contractor's Name & Telephone #: ANDERS	ON DEVELOPMENT	(949) 275-6739	2.
Property Owner & Telephone #: <u>SAN ALT</u> Is this Project Greater than an Acre?			 □ N/A
If yes: Provide Record of Waste Discharge Ide Does this Project have an NOI/SWPPP Availal	ntification Number (WDID#): ble?	937c 36 9143 ¥Yes □ No	N/A
Is Weather Triggered Action Plan Completed?		□ Yes □ No	XN/A
Is Advanced Treatment Implemented Appropri	ately?	🗆 Yes 🗆 No	XN/A
Is More than 17 Acres of Cleared or Graded A	reas Left Exposed at Any Give	n Time? 🛛 Yes 🕱 No	D N/A
Is 125% of Materials to Install Standby BMPs A	Available?	🗆 Yes 🕅 No	□ N/A
Are Routine Self-Inspections Being Conducted	by Developer/Owner?	□ Yes □ No	□ N/A
Project Site is in What Sub-Watershed:	chollas Creek 908.22	□ Sweetwater River	909.12

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and E	Frosior	Prevention	
Preservation of existing vegetation?			X		
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soil Binders, Straw Mulch	×			still not addressed	No
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching	×			some plastic sheets added but not yet sufficient	No
Site Drainage: Outlet Protection/Slope Drain	100	×	- 11		
Inlet/Outlet Protection	×.			See inlet postection comment	No
Se	diment (Control	/Conta	inment kar	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	×			Additional fiber role not placed on slopes yet	No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier	×			the discussion w/ contractor, they	N.

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	X			WE entrance still not currently in use	No
Materia	als and	Equipn	nent Ma	anagement	
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	×				Yes
Are material stockpiles protected: covered, contained and located away from non-storm water discharges?	×			all stockpiles	No
Are heavy equipment and vehicles parked in designated areas with permeable surface?	X				Tes
Are appropriate spill response and containment measures kept on the site?	×				Yes
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, hazardous)	Ø				Yes
Are concrete washouts properly installed, maintained with no evidence of discharges.	×			97.	Tes
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	×				Yes
No	n-Storm	Water	Manag	jement	
Is the site free of evidence of illegal connections and/or illicit discharges?	x				ips
	Disch	arge L	ocation		
Are the discharge locations free of significant erosion or sediment transport?		×		sediment on Aking	No
		Othe	r		
Are there any other potential storm water pollution issues/concerns?	X			still needed	No
Was there any employee or subcontractor training on stormwater BMPs?			%		

VIOLATIONS

- □ No violations noted at time of inspection/investigation
- X No violations; however, recommended corrective actions required
 - ▲ Inspection Form as Correct Work Notice □ Correct Work Notice Issued on: _____
- Violation: Illegal Discharge/Illegal Connection/Improper BMPs Implementation
 - Stop Work Notice Issued on: ______

RECOMMENDED CORRECTIVE ACTION

LONG SOU	THERN E	SE O	FSTTE	E HAS	= B	EEN	_
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FROM 7	HE 12/9/	14 INSP	ECTION	HAVE	NOT	YET	•
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3232 Main Street, Lemon Grove, CA 91945

NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

1

Inspector Name /Signature/Date/Time:AD	NAKATA	NTEL	12	19/14 1:0	o pri
Inspection: X Permit-Required Inspection	G Follow-u	p Inspection	□ Othe	er (Explain)	_
Construction Project Priority:	High	A.Medium	□ Low		
GENERAL INFORMATION					
Grading or Building Permit #: Gr = 169	2				_
Project Name & Type: VALENCIA SUBD	NULSION				
Project Location & Address: SAN ALTOS	PLACE			4.31.5	_
Contractor's Name & Telephone #: ANDERS	N DEVEL	OPMENT (949	i) 275	-6739	
Is this Project Greater than an Acre?	TOS LCC			,⊠Yes ⊡ No	 N/A
If yes: Provide Record of Waste Discharge Ider Does this Project have an NOI/SWPPP Availab	ntification Nur	nber (WDID#): _	1370	36914- @Yes 0 No	5 N/A
Is Weather Triggered Action Plan Completed?				□Yes □No	S N/A
Is Advanced Treatment Implemented Appropria	ately?			□Yes □No	Ø N/A
Is More than 17 Acres of Cleared or Graded Ar	eas Left Expo	osed at Any Giver	n Time?	□ Yes □ No	D N/A
Is 125% of Materials to Install Standby BMPs A	vailable?				
Are Routine Self-Inspections Being Conducted	by Develope	r/Owner?		□Yes □No	D N/A
Project Site is in What Sub-Watershed:	hollas Creek	908.22	□ Swe	etwater River	909.12

ВМР	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and E	Erosion	Prevention	
Preservation of existing vegetation?			\times		4.
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soil Binders, Straw Mulch	×			Gullies through edges of hydrose Some puts not scooled, northern round	No
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching		Х		8	
Site Drainage: Outlet Protection/Slope Drain		×	1		
Inlet/Outlet Protection		×			
Se	diment	Control	/Conta	inment	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	×			Additional filer note needed	No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier		X			

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	×			Ne entranco lacks stabilizati	No
Materia	als and	Equipm	nent Ma	anagement	
Are materials and wastes stored in a manner that minimizes or eliminates the potential to discharge these materials to the storm drain system, is secondary containment used?	X				tes
Are material stockpiles protected: covered, contained and located away from non-storm water discharges?	×			stockpiles	No
Are heavy equipment and vehicles parked in designated areas with permeable surface?	X				Yes
Are appropriate spill response and containment measures kept on the site?	×				Tes
Are wastes managed and stored properly (Solid, liquid, sanitary, concrete, hazardous)	×				Yes
Are concrete washouts properly installed, maintained with no evidence of discharges.	×				Yes
Is timely service and removal provided to prevent waste containers and sanitary facilities from overflowing?	×				Yes
No	n-Storm	Water	Manag	gement	
Is the site free of evidence of illegal connections and/or illicit discharges?	X				Y82
	Disch	arge L	ocation	15	
Are the discharge locations free of significant erosion or sediment transport?		×		Large amount of sodiment	No
		Othe	r		
Are there any other potential storm water pollution issues/concerns?	×			Roadways within project are unstatilized and chan signs	No
Was there any employee or subcontractor training on stormwater BMPs?			×		

VIOLATIONS

No violations noted at time of inspection/investigation

X No violations; however, recommended corrective actions required

Ճ Inspection Form as Correct Work Notice □ Correct Work Notice Issued on: _____

- □ Violation: Illegal Discharge/Illegal Connection/Improper BMPs Implementation
 - Stop Work Notice Issued on: _____

RECOMMENDED CORRECTIVE ACTION distante

· Add evosion controls to all'avers inactive for lo days, including

roadautys not currently in use.

- Cover Episteet stockpiles.

" Repair/protect gullies that have formed on slopes

"Redirect flow near southeast corner so it does not flow toward damaged wal

· Swep road outside of construction entrance

+ Install check downs of stabilization on readways prov to rain

Construction BMP Recommendations

Site: VALENCIA SUBDIVISION Date: 12/9/14

Recommendations:

Û	"Add evosion control to road segment (a northern corner) that
	are not in use. Can be hydroseeded or stabilized
	with gravel.
3	. For roads that are in use, add check dams prior to
	rain Evance proper installation to prevent rills from forming
	underneath Bup if using fiber rolls
3	· Repair Aguillies in slopes on edges of pads. May consider
	using erosion control blankets"
9	· A cample pads on western side do not appear hydroseede
	Add hydroseed or other erosion control
5	· Cover & protect stackpiles. Some stackpiles near
	entrance are only partially covered. others to the west
	are completely uncovered
0	· Ensure that enough BMP insterials are kept on site. Not
	enough fiber rolls were on site
7)	· Redirect flow along the southern side of site. It currently
	is causing evosion along the road and directs flow to
	a damaged wall. Direct away from wall and break up
	flow with check dams to prevent erosion
(8)	· Sweep road to remove sedment

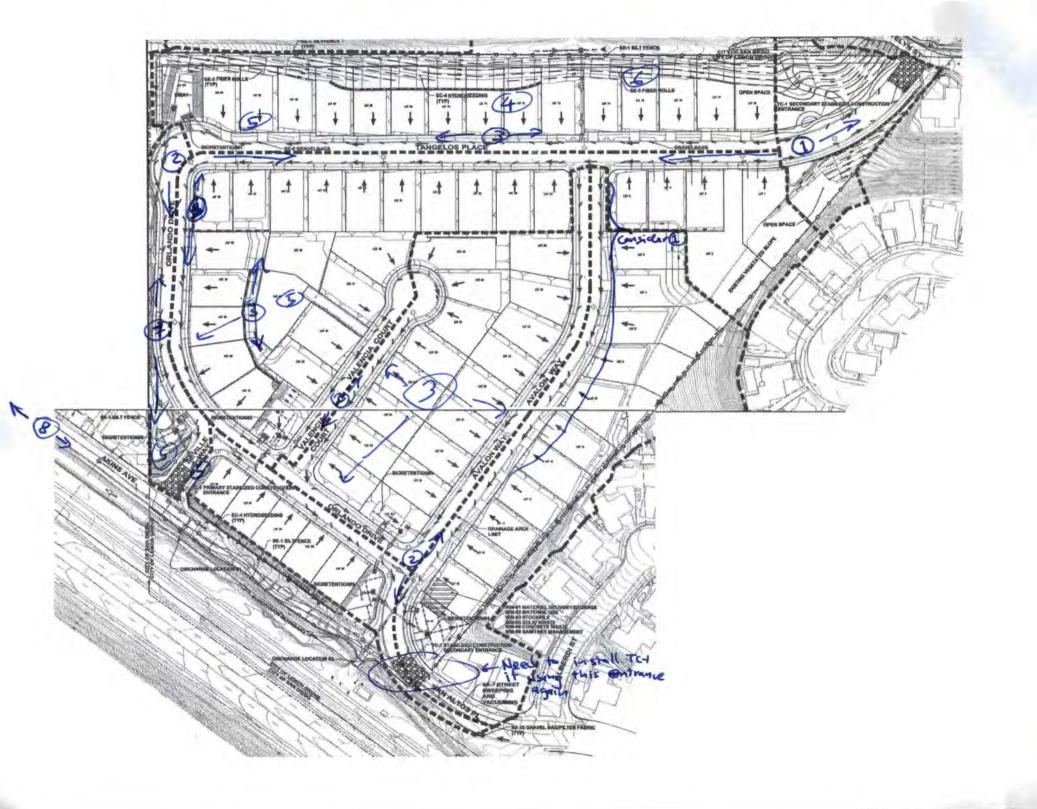


Exhibit No. 12

D-MAX Engineering, Inc.

Consultants in Water & Environmental Sciences

Memo

Date: December 31, 2014

To: Leon Firsht, Malik Tamimi

Cc: Tad Nakatani

From: John Quenzer

Subject: December 31, 2014 Field Visit at Valencia Construction Site

D-MAX visited the Valencia construction site on the morning of December 31, 2014, following a storm earlier the previous night. Rain had ended a few hours prior to the site visit, and no runoff was observed flowing out from the construction site at the time of the site visit.

Ponded water was observed at the Akins Avenue entrance/exit location and behind several sets of gravel bags installed along Akins Avenue. Samples were collected from the ponded water at the Akins Avenue entrance/exit (Photo 1) and from ponded water behind the first set of gravel bags downstream of the Akins Avenue exit/entrance (Photos 2 and 3). Turbidity was measure at 250 NTU in the first sample (Akins entrance/exit), and 235 NTU in the second sample (first set of gravel bags along Akins).

Some sediment had settled out at the bottom of the pools of water in both of the locations at which samples were collected, and care was taken not to disturb the settled sediment when samples were taken. Note that because water had been pooled and sediment had settled out over time, the turbidity results as given above are likely lower than the turbidity of the discharge that had occurred earlier when it was raining. To approximate that effect, the settled sediment at the Akins entrance/exit location was disturbed, and a sample was taken a few minutes later. The turbidity of that sample was 998 NTU.

Observations farther downstream along the curb indicated that in some places sediment had been conveyed around gravel bag installations. Photo 4 gives an example of this. Sediment accumulation was also noted along Akins Avenue, close to the storm drain inlet.

Field Visit at Valencia Construction Site December 17, 2014 Page 2 of 5





Figure 1. Map of Site and Immediate Vicinity



Photo 1. Ponded Water at Akins Avenue Entrance/Exit

Field Visit at Valencia Construction Site December 17, 2014 Page 3 of 5





Photos 2 &3. Ponded Water at First Set of Gravel Bags Downstream of Akins Avenue Entrance/Exit (Looking downstream and upstream, respectively)

Field Visit at Valencia Construction Site December 17, 2014 Page 4 of 5





Photo 4. Evidence of Discharge Carrying Sediment around Gravel Bags along Akins Avenue

Field Visit at Valencia Construction Site December 17, 2014 Page 5 of 5





Photo 5. Sediment Accumulation along Akins Avenue, Close to Inlet

Exhibit No. 13



CITY OF LEMON GROVE

3232 Main Street, Lemon Grove, CA 91945

NPDES STORMWATER PROGRAM CONSTRUCTION STORMWATER COMPLIANCE INSPECTION FORM

Inspector Name /Signature/Date/Time: TAP 1	JAKATANI	With	5 3/	18/15 -	1:30AM
Inspection: Premit-Required Inspection	□ Follow-up Ir	nspection	□ Othe	r (Explain)_	
Construction Project Priority:	□ High	Medium	□ Low		
GENERAL INFORMATION					
Grading or Building Permit #:GR - 1692					
Project Name & Type: VALENCIA SUP	SPINISION				
Project Location & Address:ALTOS	PL		_		
Contractor's Name & Telephone #: ANDERSon	DEVELOPM	ENT (949)	275-	6737	
Property Owner & Telephone #: <u>SAN ALTOS</u> Is this Project Greater than an Acre?	шс			My∕Yes □N	 ⊃ □ N/A
If yes: Provide Record of Waste Discharge Identi Does this Project have an NOI/SWPPP Available		er (WDID#):		829143 EYes □N	 ⊃ □ N/A
Is Weather Triggered Action Plan Completed?				□Yes □N	⊳ ช∕ N/A
Is Advanced Treatment Implemented Appropriate	ely?				o ⊠N/A
Is More than 17 Acres of Cleared or Graded Area	as Left Exposed	d at Any Given	Time?		D □ N/A
Is 125% of Materials to Install Standby BMPs Ava	ailable?			🗆 Yes 🖬 N	D □ N/A
Are Routine Self-Inspections Being Conducted by	y Developer/Ov	wner?		Yes DN	D □ N/A
Project Site is in What Sub-Watershed: Cho Nearest Conveyances or Water Bodies:	ollas Creek 908	INEL TO		etwater Rive	

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Soil Sta	bilizatio	n and E	Erosior	Prevention	
Preservation of existing vegetation?			X		
Physical Stabilization: Hydraulic Mulch, Hydroseeding, Soil Binders, Straw Mulch	×			Reveral slopes & inactive areas lack erosion control	No
Geotextiles, Plastic Covers, Erosion Prevention Blankets, Wood Mulching	X			covers not in place on all sidewalls and at bacin intets	No
Site Drainage: Outlet Protection/Slope Drain		X			
Inlet/Outlet Protection		F			
Se	diment (Control	/Conta	inment	
Perimeter Protection: Silt Fencing, Gravel Bags, Fiber Rolls	\times			Indegnate perimeter controls at NW & se corners sitt fences not installed on watern 1.	No
Storm Drain inlet protection: Sediment Trap, De-silting Basin, Gravel Bag Barrier	X			Droin on Avalon lacks protection	No

BMP	Yes	No	N/A	Description/Explanation	Effective Yes/No
Tracking Controls: Stabilized Entrance/Exit Road Stabilization, Tire Wash, Street Sweeping	×			Multiple entrances need replace- ment/repair of tool. Drivenbys lack adequate tracking controls per plans	No
Materia	als and	Equipn	nent Ma	inagement	
Are materials and wastes stored in a manner that minimizes or eliminates the optential to discharge these materials to the torm drain system, is secondary ontainment used?	×			some liquids stored without secondary containment	No
re material stockpiles protected: covered, ontained and located away from non-storm rater discharges?	X		****	Numerous uncovered stockpills but no indication that they are inactive	Ves
re heavy equipment and vehicles parked in esignated areas with permeable surface?	×				Yes
re appropriate spill response and ontainment measures kept on the site?	X			some vehicles lack drip pans	No
re wastes managed and stored properly Solid, liquid, sanitary, concrete, hazardous)	X				Yes
re concrete washouts properly installed, naintained with no evidence of discharges.	X			concrete waste observed on grand outside of wishings	No
a timely service and removal provided to revent waste containers and sanitary acilities from overflowing?	x				Yes
No	n-Storm	n Water	Manag	ement	
the site free of evidence of illegal onnections and/or illicit discharges?	×			X	Yes
	Disch	arge Lo	ocation	5	
re the discharge locations free of gnificant erosion or sediment transport?	×				Yes
		Othe	r		· · · · ·
re there any other potential storm water ollution issues/concerns?		X		Ny discussed	*
aining on stormwater BMPs?		E. M.	\times	nd anochissed	
DLATIONS No violations noted at time of insp No violations; however, recomment Inspection Form as Correct Violation: Illegal Discharge/Illegal Stop Work Notice Issued of COMMENDED CORRECTIVE ACTION 	nded co t Work Connec	Notice	e action □ Cor prope	rect Work Notice Issued on: BMPs Implementation	
SEE NEXT PAGE	FOR	2 1	26(0)	MMENDATIONS	_

ł

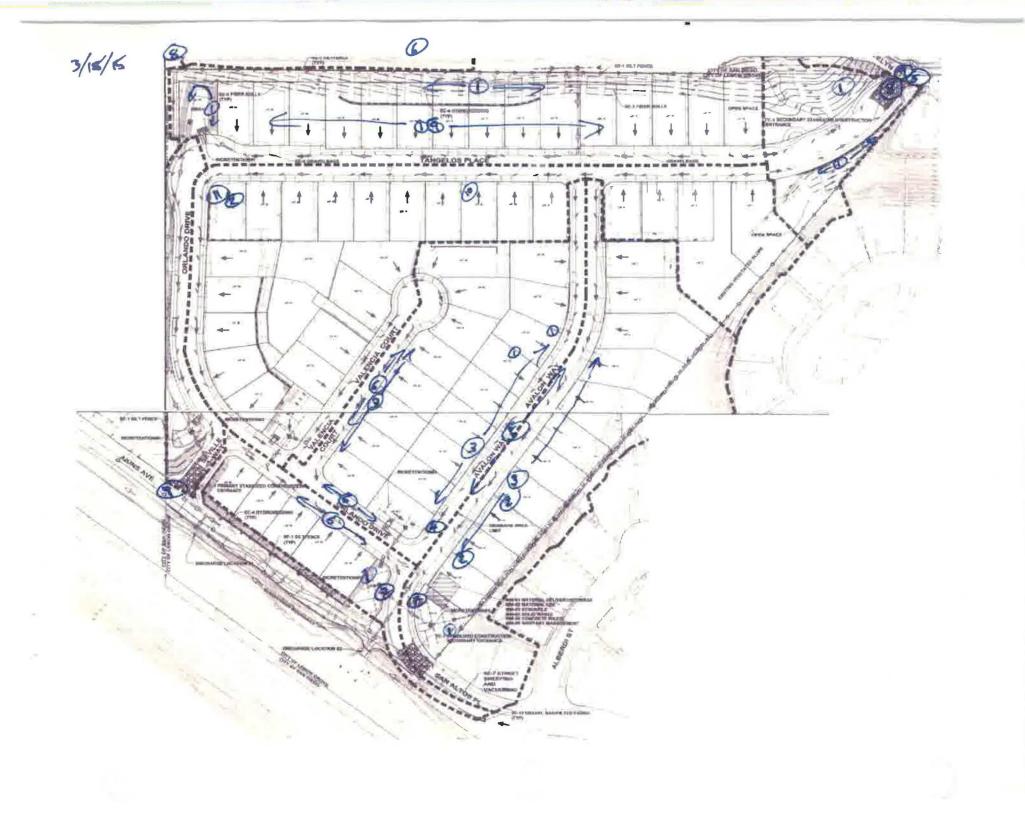
Construction BMP Recommendations

Site: VALENCIA

Date: 3/18/15

Recommendations:

() IMPLEMENT ADEQUATE EROSION CONTROLS ON SLOPES & SIDEWALLS (2) CLEAN UP CONCRETE WASTE OBSERVED AT MULTIPLE LOCATIONS AND ENSURE THAT ALL EMPLOYEES USE WASHOUTS PROPERLY 3 EMPLEMENT ADEQUATE TRACKING CONTROLS IN PRIVEWAY TRANSITION'S FROM PAVEMENT TO EXPOSED LOTS @ PROTECT INLET AND SURPOUNDING AREA OF EXPOSED SOIL (5) SWEEP/CLEAN SEDIMENT FROM ROADWAY IMPLEMENT ADEQUATE EROSION CONTRULS ON EXTOSEP INACTIVE AREAS PROVIDE STABILIZATION AT INLETS TO BASINS REPLACE/REFRESH STABILIZED CONSTRUCTION ENTRANCE IMPLEMENT ADEQUATE PERIMETER CONTEOL BMPS ENSURE THAT DRIP PANS ARE PLACED UNDER VEHICLES WHEN NOT IN USE 11) PROVIDE SECONDARY CONTAINMENT FOR LIQUID STORAGE





























































Failure to cover and provide secondary containment.





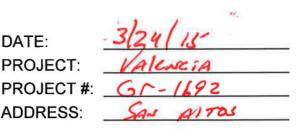


Exhibit No. 14
CITY OF LEMON GROVE
ADMINISTRATIVE CITATION
A) TYPE OF VIOLATION
Circle One: Warning 1 st Citation 2 nd Citation 3 rd Citation 4 th Citation \$100 \$200 \$500 \$1,000
Payment of \$_500is due no later than4/19/15to the City of Lemon Grove.
If the violation is not corrected by the date specified therein and/or payment is not received by the date above, the next level of citation may be issued, other enforcement actions may occur, and penalties may be assessed (25% and interest at the rate of 10% per month). Payment of fine does not excuse or discharge the failure to correct violation identified below.
B) RESPONSIBLE PARTY INFORMATION
Person Cited: Anderson Tim
(Last Name) (First Name) Circle One: Property Owner Tenant Business Owner (Other) Project Manager
onde one. Property owner Pondin Dusinees owner
Mailing Address: 3194-C2 Airport Loop Road, Costa Mesa, CA 92626
Business Name (if applicable): BCA Development CC: Phil Dowley, Code Enforcement File
C) VIOLATION(S) INFORMATION Date (Violation Observed): 3/18/15 Location of Violation: 1350 San Altos Place / Valencia (Street Address) Violation(s) Observed (Code Section and Description): 8.48.060, 18.08.170, 18.08.180, 18.08.560 Follow up inspection re: 3/18/15 See attached report dated 3/5/15 (Tad Nakatani)
D) CORRECTION(S) REQUIRED (with date to complete corrections)
Install BMP's per Recommedations and Permit Connect by 3/23/15 SP.M.
E) SERVICING CITATION INFORMATION
Enforcing Officer Name Phone No. Leon Firsht 619-825-3825 Signature Date 3/19/15
Person Cited – Signature Acknowledging Receipt(Date)
Citation Served (circle one): In Person (Sy Mail / Email) n Property
This citation may be appealed within thirty (30) days from date of correction identified in Section D. To request an appeal, a Request an Appeal Hearing form (available at City Hall) should be completed and returned to City Hall. In the event a Hardship Waiver is requested, the Request for an Appeal Hearing and Hardship Waiver forms are required within fifteen (15) days from the correction date identified in Section D.
WHITE ORIGINAL PINK COPY CITATION CARD OWNER



03/18/2015 06:46





J STOP WORK

Stop all other work until erosion control/NPDES deficiencies noted below are corrected. Issuance of this Stop Work Notice will notify the Regional Water Quality Control Board regarding your BMP deficiencies. This may subject you to fines of up to \$10,000/day.

Exhibit No. 15

NOTICE

CORRECT WORK

Correct noted deficiencies within the specified time frame to avoid a Stop Work Notice:

□ 24 Hours 72 Hours □ 5 Days □ Prior to October 1st, And/Or □ Before Rain Event

THIS PROJECT IS IN CONFLICT WITH THE FOLLOWING:

Geity of Lemon Grove Grading Ordinance*			City of Lemon Grove JURMP			
Cother:	ProJect	FLANS	sheets	110, 12, 13,		

THE AREAS OF CONFLICT ARE:

Erosion control is not on site

Erosion control is not per the approved plan

- Erosion control is inadequate

Other

Failure to maintain erosion/sediment control device

THE FOLLOWING DEFICIENCIES ARE NOTED:

Stabilized construction entrance	Runoff from the site	Desilting basin
Perimeter protection at toe of slope	🖾-Wa	ste/materials storage
Concrete washout inadequate, not r	maintained 🛛 🔲	No secondary containment
Cover stockpiles D No storm drain i	inlet/outlet protection 🛛	Trash/debris not managed
Cover on sloped and/or flat areas th	at are inactive for more	than 10 days
Other		

***STOP/ CORRECT WORK ADEQUATELY ADDRESSED (DATE/SIGNATURE)

CC: City Engineer

Section Engineering

- Management Analyst
- Code Compliance
- Building
- **RWQCB**

ISSUED TO: _	7 im	ADUSUN	ViA	Email
DATE/TIME:	3/24	15 3:30	pm	
BY:	GAN	Harpes		
TITLE:	Eng.	INSPECTO		
PHONE:	619	454-127	2	
	10. 1			

IF YOU HAVE FURTHER QUESTIONS, PLEASE CALL THE CITY OF LEMON **GROVE'S** DEVELOPMENT SERVICES DEPARTMENT AT (619) 825-3805.

* Having deficiencies in your erosion control is a violation of the City of Lemon Grove's Grading Ordinance. A violation of the City's Grading Ordinance is a misdemeanor. Each separate day or portion thereof on which a violation exists or is allowed to exist shall constitute a separate offense punishable by the provisions of the Ordinance.

























Failure to cover and provide secondary containment.



































































Lack of erosion controls in active areas.





INSPECTOR'S REPORT



CITY OF LEMON GROVE

Engineering Department

3232 Main Street Lemon Grove, CA 91945

619-825-3810

		Date: 3/24/15		Hours: 2.5
Project: Valencia		Project No.: GR-1692		
Developer: BCA		Inspector: Harper		Contract Day:
Location: San Altos		Weather: Clear/Warm		
	MANPOWER	AND EQUIPMENT		
Grading Contractor:	Underground Co	ontractor:	Other Contractors:	
Cal West: Stormwater	Koloa & Ortega		New Point Homes (Kirk), Anderson Development (Tim)	
Equipment:	Equipment:		Equipment:	
Remarks:				ervisor Onsite: 🔀 Y 📃 N
Follow up to Tad's inspection3/18/15		ued by the City to And	lerson D	evelopment last week and
items to be corrected yesterday by 5		2		
Attached "Construction BMP Recomm				
1. Erosion control on slopes and sidewalks: although crews are addressing items, some are not complete, such				
as western slope, northwest shear cut, west sidewalk areas of Orlando and Valencia Ct.				
2. Concrete waste: crew did clean concrete waste, although another spill occurred at lot 23 that was not cleaned				
up.				
3. Tracking controls at lot driveways: most have been destroyed by vehicles. Tim and Kirk asked a couple weeks				
ago if they could substitute shaker plates for the rock detail, sheet 11A. Responded that they needed to submit				
plan to engineering.				
4. Inlet protection: 1 inlet has protection while the inlet at Avalon does not.				

5. Street sweeping: streets are fairly clean and Kirk advised that streets are swept every Saturday.

6.Erosion control on exposed inactive areas: as in #1, exposed areas along Orlando and Valencia Ct. needs protection. Some other areas that seemed inactive last week are now active. The site changes almost daily as there is a large number of grading equipment and workers onsite.

7. Provide stabilization at inlets to basins: see #4.

8. Stabilized construction entrance: southwest 69th/Broadway has no TC-1, northwest 69th TC-1 needs to be cleaned of debris, TC-1 at Avalon/Tangelos PI. looks acceptable.

9. Perimeter control: Crews are repairing/replacing silt fence and fiber rolls, although not complete.

10. Drip pans: most vehicles have drip pans, however one piece of equipment parked at 69th st. TC-1 did not.

11. Secondary containment: stack of 5 gallon drums of asphaltic material is still exposed at southwest area. New placement of two 55 gallon drums of diesel fuel with pump at Avalon/Tangelos Pl. needs to have secondary containment.

Because of concrete spill that wasn't cleaned up at lot 23, citation to be issued.

Because items addressed in 2nd citation were not addressed by due date of last night, but crews are actively mitigating, correct work to be issued.



Exhibit No. 16 CITY OF LEMON GROVE ADMINISTRATIVE CITATION

A) TYPE OF VIOLATION			
Circle One: Warning 1 st Citation 2 nd Citation 3 rd Citation 4 th Citation \$100 \$200 \$500 (\$1,000)			
Payment of \$is due no later than4/25/15 to the City of Lemon Grove.			
If the violation is not corrected by the date specified therein and/or payment is not received by the date above, the next level of citation may be issued, other enforcement actions may occur, and penalties may be assessed (25% and interest at the rate of 10% per month). Payment of fine does not excuse or discharge the failure to correct violation identified below.			
B) RESPONSIBLE PARTY INFORMATION			
Person Cited: Anderson Tim			
(Last Name) (First Name)			
Circle One: Property Owner Tenant Business Owner Other Project Manager			
Malling Address: 3194-C2 Airport Loop Road, Costa Mesa, CA 92626			
Business Name (if applicable): BCA Development CC: Phil Dowley, Code Enforcement File			
c) VIOLATION(S) INFORMATION Date (Violation Observed): 3/24/15 Location of Violation: 1350 San Altos Place / Valencia (Street Address) (APN) Violation(s) Observed (Code Section and Description): 8.48.040			
_ <mark>(Illegal Discharges of cementious material</mark>) - Lot 23: _See photos.			
D) CORRECTION(S) REQUIRED (with date to complete corrections) Clean up cementious material immediately. Verbal direction given 3/24/15.			
E) SERVICING CITATION INFORMATION			
Enforcing Officer NamePhone NoSignatureDateTamara O'Neal619-825-3821			
Person Cited – Signature Acknowledging Receipt (Date)			
Citation Served (circle one): In Person			
This citation may be appealed within thirty (30) days from date of correction identified in Section D. To request an appeal, a Request an Appeal Hearing form (available at City Hall) should be completed and returned to City Hall. In the event a Hardship Waiver is requested, the Request for an Appeal Hearing and Hardship Waiver forms are required within fifteen (15) days from the correction date identified in Section D.			
WHITE-DRIGINAL PINK-COPY CITATION-CARD-OWNER			



















Exhibit No. 17			
CITY OF LEMON GROVE			
ADMINISTRATIVE CITATION			
A) TYPE OF VIOLATION			
Circle One: Warning 1 st Citation 2 nd Citation 3 rd Citation 4 th Citation \$100 \$200 \$500 (\$1,000)			
Payment of \$ 1,000 is due no later than 5/1/15 to the City of Lemon Grove.			
The City accepts cash, check or credit card. If the violation is not corrected by the date specified therein and/or payment is not received by the date above, the next level of citation may be issued, other enforcement actions may occur, and penalties may be assessed (25% and interest at the rate of 10% per month). Payment of fine does not excuse or discharge the failure to correct violation identified below.			
B) RESPONSIBLE PARTY INFORMATION			
Person Cited: Tim			
(Last Name) (First Name) Circle One: Property Owner Tenant Business Owner Other Project Manager			
Mailing Address: 3194-C2 Airport Loop Road, Costa Mesa, CA 92626			
Business Name (if applicable): BCA Development CC: Phil Dowley, Code Enforcement File			
c) VIOLATION(S) INFORMATION Date (Violation Observed): 4/1/15 Location of Violation: 1350 San Altos Place / Valencia			
(Street Address) (APN) Violation(s) Observed (Code Section and Description): 8.48.040			
Illegal Discharges of cementious material See photos.			
D) CORRECTION(S) REQUIRED (with date to complete corrections) Clean up cementious material immediately. Verbal direction given 4/1/15.			
E) SERVICING CITATION INFORMATION			
Enforcing Officer NamePhone No.SignatureDateTamara O'Neal619-825-38001.004/1/15			
Person Cited – Signature Acknowledging Receipt(Date)			
Citation Served (circle one): In Person By Mail / Email n Property			
This citation may be appealed within thirty (30) days from date of correction identified in Section D. To request an appeal, a Request an Appeal Hearing form (available at City Hall) should be completed and returned to City Hall. In the event a Hardship Waiver is requested, the Request for an Appeal Hearing and Hardship Waiver forms are required within fifteen (15) days from the correction date identified in Section D.			
WHITE ORIGINAL PINK COPY CITATION CARD OWNER			

















Exhibit No. 18

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD - SAN DIEGO REGION WATERSHED PROTECTION PROGRAM

FACILITY INSPECTION REPORT

FACILITY: Valencia Hills INSPECTION DATE/TIME: May 8, 2015; 19:00 WDID/FILE NO.: 93 7C369143

REPRESENTATIVE(S) PRESENT DURING INSPECTION:

Frank Melbourn NAME:

Unnamed Security Guard NAME:

San Altos-Lemon Grove, LLC NAME OF OWNER, AGENCY OR PARTY RESPONSIBLE FOR DISCHARGE

5780 Fleet Avenue Carlsbad, CA 92008

OWNER MAILING ADDRESS

Ben Anderson, 714-966-1544 **OWNER CONTACT NAME AND PHONE #**

AFFILIATION: San Diego Water Board

AFFILIATION: Unknown

BCA Development, Inc FACILITY OR DEVELOPER NAME (if different from owner)

1350 San Altos Place Lemon Grove, CA 91945 FACILITY ADDRESS

Same FACILITY OR DEVELOPER CONTACT NAME AND PHONE #

APPLICABLE WATER QUALITY LICENSING REQUIREMENTS:

	MS4 URBAN RUNOFF REQUIREMENTS
\boxtimes	CONSTRUCTION GENERAL PERMIT
	CALTRANS GENERAL DERMIT

GENERAL OR INDIVIDUAL WASTE DISCHARGE REQUIREMENTS OR NPDES GENERAL OR INDIVIDUAL WAIVER OF WASTE DISCHARGE REQUIREMENTS SECTION 401 WATER QUALITY CERTIFICATION CWC SECTION 13264

INSPECTION TYPE (Check One):

☐ INDUSTRIAL GENERAL PERMIT

"A" TYPE COMPLIANCE--COMPREHENSIVE INSPECTION IN WHICH SAMPLES ARE TAKEN. (EPA TYPE S)

- □ "B" TYPE COMPLIANCE--A ROUTINE NONSAMPLING INSPECTION. (EPA TYPE C)
- ☑ NONCOMPLIANCE FOLLOW-UP--INSPECTION MADE TO VERIFY CORRECTION OF A PREVIOUSLY IDENTIFIED VIOLATION.
- ENFORCEMENT FOLLOW-UP--INSPECTION MADE TO VERIFY THAT CONDITIONS OF AN ENFORCEMENT ACTION ARE BEING MET.
- □ COMPLAINT--INSPECTION MADE IN RESPONSE TO A COMPLAINT.
- PRE-REQUIREMENT--INSPECTION MADE TO GATHER INFO. RELATIVE TO PREPARING, MODIFYING, OR RESCINDING REQUIREMENTS.
- □ NO EXPOSURE CERTIFICATION (NEC) VERIFICATION THAT THERE IS NO EXPOSURE OF INDUSTRIAL ACTIVITIES TO STORM WATER.
- NOTICE OF TERMINATION REQUEST FOR INDUSTRIAL FACILITIES OR CONSTRUCTION SITES VERIFICATION THAT THE FACILITY OR CONSTRUCTION SITE IS NOT SUBJECT TO PERMIT REQUIREMENTS.
- COMPLIANCE ASSISTANCE INSPECTION OUTREACH INSPECTION DUE TO DISCHARGER'S REQUEST FOR COMPLIANCE ASSISTANCE.

INSPECTION FINDINGS:

WERE VIOLATIONS NOTED DURING THIS INSPECTION? (YES/NO/PENDING SAMPLE RESULTS) Y

Facility:Valencia HillsInspection Date:May 8, 2015

I. COMPLIANCE HISTORY / PURPOSE OF INSPECTION

On August 14, 2014, the City of Lemon Grove (City) notified the San Diego Water Board of an unauthorized non-storm water discharge to the City's Municipal Separate Storm Sewer System (MS4) from the Site caused by a contractor hitting a 12-inch water main. On August 15, 2014, the San Diego Water Board issued a Staff Enforcement Letter (SEL) via email to San Altos-Lemon Grove, LLC (Discharger) notifying them that the non-storm water discharge from the Site was an unauthorized discharge, with a request for additional information. The Qualified SWPPP¹ Practitioner (QSP) estimated that approximately 31,000 gallons of potable water discharged through the Site, and was "brown and sediment laden" when it discharged from the Site.

On December 2, 2014, the City issued a Stop Work/Notice of Violation to the Site for failing to implement Best Management Practices (BMPs) required by local storm water ordinances. The City's inspection form issued with the Stop Work/Notice of Violation noted inadequate implementation of erosion controls, entrance/exit stabilization, and stockpile management and warned the project manager that a "discharge is imminent" without adequate BMPs. The Discharger was required to stop work and implement BMPs to be prepared for a storm event that was expected to occur on December 3 and 4, 2014. The Discharger failed to implement BMPs before the storm, resulting in unauthorized discharges of sediment and sediment laden storm water runoff from the Site to an unnamed tributary to Chollas Creek. The City issued a second Stop Work/Notice of Violation to the Discharger on December 4, 2014, for the illegal discharges to the City's MS4.

The City conducted a follow up inspection of the Site on December 9, 2014, and noted the same BMP deficiencies identified before the December 3 and 4, 2014, storm event, as well as additional deficiencies in perimeter sediment controls. The City's inspection form identified areas to be addressed by the Discharger and recommended appropriate BMPs.

The Discharger again failed to implement BMPs before a storm event on December 11, 2014, and again it resulted in unauthorized discharges of sediment and sediment laden storm water from the Site to an unnamed tributary to Chollas Creek. On December 11, 2014, the City issued an Administrative Citation to the Discharger requiring BMPs to be implemented by December 15, 2014, before monetary penalties would begin. On the morning of December 12, 2014, the City contacted the San Diego Water Board about the unauthorized discharges of sediment and sediment-laden storm water to their MS4 from the Site. According to the City, the Discharger claimed the Site was in compliance with the requirements of the Construction Storm Water Permit; therefore the Discharger should be considered in compliance with the City's storm water ordinance. The City requested an inspection from the San Diego Water Board to determine compliance with the Construction Storm Water Permit.

¹ Storm Water Pollution Prevention Plan (SWPPP).

CALIFORNIA REGIO	NAL WATER QUALITY CONTROL BOARD-SAN DIEGO REGION	Page 3 of 10
Facility: Inspection Date:	Valencia Hills May 8, 2015	

On December 15, 2014, San Diego Water Board inspector, Wayne Chiu inspected the Site for compliance with the Construction Storm Water Permit. During the inspection, the San Diego Water Board inspector found evidence of inadequate implementation of stockpile management, vehicle storage and maintenance, erosion control, sediment control, run-on and runoff control, and inspection, maintenance, and repair requirements. The San Diego Water Board inspector also found evidence of inadequate implementation of additional erosion control and sediment controls required for Risk Level 2 construction sites. On December 19, 2014, the San Diego Water Board issued Notice of Violation No. R9-2014-0153 to the Discharger and requested a written response demonstrating that the violations were corrected. The Discharger provided a written response, dated January 1, 2015.

On January 26, 2015, the City provided written notification to the San Diego Water Board that the Stop Work had been removed for the Site with a summary of inspections and enforcement conducted by the City between December 2, 2014, and January 22, 2015. Between December 16, 2014, and January 19, 2015, a contractor to the City continued to inspect the Site to track BMP implementation progress. Based on an inspection conducted on January 6, 2015, the contractor to the City indicated most of the major BMP deficiencies had been addressed. The contractor to the City indicated removal of the Stop Work is appropriate in a January 16, 2015, memo to the City. The City removed the Stop Work on January 22, 2015.

On March 27, 2015, the San Diego Water Board conducted a follow up inspection to determine if the Site had adequately implemented BMPs that achieve BAT and BCT for a Risk Level 2 construction site. While standing at the intersection of Orlando Drive and Seville Way, San Diego Water Board Inspector, Frank Melbourn, warned Discharger representatives that the then failure to have erosion and sediment control BMPs on Seville Way was a violation of the Construction Storm Water Permit, and would likely result in a sediment discharge if there were to be a rain event. Discharger representatives claimed that if the Site were to have another rain event, they would build a dirt berm at the top of Seville Way to prevent runoff from discharging down Seville Way. Overall, the San Diego Water Board inspector, Wayne Chiu, found that the Discharger implemented corrective actions that largely addressed the violations identified in Notice of Violation No. R9-2015-0153.

II. FINDINGS

- 1. The Site received approximately 0.5 inches of rain in the last 24 hours. Muddy sediment runoff was observed on Orlando Drive in two places, and also at the intersection of Orlando Drive and Valencia Court. The sediment came off of graded housing pads with ineffective or non-existent erosion and sediment control BMPs.
- 2. Several areas were observed to be inactive, or could be scheduled to be inactive, without effective soil cover to control erosion. The lack of erosion controls in these areas contributed to unauthorized sediment discharges from the site. All construction sites are required to provide effective soil cover for inactive areas

CALIFORNIA REGIO	NAL WATER QUALITY CONTROL BOARD-SAN DIEGO REGION	Page 4 of 10
Facility: Inspection Date:	Valencia Hills May 8, 2015	

(i.e. areas that have been disturbed and not scheduled to be re-disturbed for at least 14 days) and all finished slopes, open space, utility backfill, and completed lots.

- 3. <u>Active areas</u> were observed to <u>lack appropriate erosion control BMPs</u> (runoff control and soil stabilization) to prevent erosion during storm events. Risk Level 2 construction sites are required to implement appropriate erosion control BMPs (runoff control and soil stabilization) in conjunction with sediment control BMPs for areas under active construction.
- 4. Several slopes throughout the site were observed without linear sediment <u>controls</u> along the toe and grade breaks of exposed slopes. Risk Level 2 construction sites are required to apply linear sediment controls along the toe of the slope, face of the slopes, and at the grade breaks of exposed slopes to comply with sheet flow lengths given in Table 1 of Attachment D to the Construction Storm Water Permit.
- 5. Seville Way is a short steep graded dirt street without erosion or sediment control BMPs. The failure to control the runoff from Seville Way resulted in a direct discharge into an unnamed tributary to Chollas Creek. Lack of effective perimeter sediment controls resulted in an unauthorized sediment discharge from the site. All construction sites are required to establish and maintain effective perimeter controls and stabilize all construction entrances and exits to sufficiently control erosion and sediment discharges from the site.
- 6. <u>Lack of effective run-on and runoff controls</u> observed within and around the site which contributed to sediment discharges from the site. All construction sites are required to effectively manage run-on, all runoff within the site and all runoff that discharges off the site.

III. COMMENTS AND RECOMMENDATIONS

Comments

- 1. There were no site storm water or construction personnel present to correct deficient/failed BMPs or to cleanup discharged sediment. There were two security guards on site.
- 2. There is evidence that erosion controls were not adequately implemented for several inactive areas contributing to discharges of sediment from the site.
- 3. There is evidence that erosion controls were not adequately implemented for several active areas prior to storm events contributing to discharges of sediment from the site.

CALIFORNIA REGIO	NAL WATER QUALITY CONTROL BOARD-SAN DIEGO REGION	Page 5 of 10
Facility:	Valencia Hills	
Inspection Date:	May 8, 2015	

- 4. There is evidence that linear sediment controls were not adequately implemented for several exposed slopes contributing to slope erosion and discharges of sediment from the site.
- 5. There is evidence that perimeter sediment controls, as well as run-on and runoff controls, were not adequately implemented which contributed to discharges of sediment from the site.
- There was evidence observed during the inspection that the site has not implemented BMPs to meet BCT Technology Based Effluent Limitations (TBELs) under Section V.A.2 of the CGP, as required for all construction sites, which resulted in the unauthorized discharges of sediment and sediment-laden water from the site.
- There is evidence that either the QSP was not adequately identifying and recommending implementation of good site management "housekeeping," erosion control, sediment control, and run-on/runoff control BMPs, or the owner/developer was not directing the implementation of the BMPs as recommended by the QSP.
- 8. Failure to implement Rain Event Action Plan (REAP).

Recommendations

- 1. Issue a Notice of Violation for discharges of sediment from the site and failure to implement Risk Level 2 requirements of CGP.
- 2. Refer the site to the Compliance Assurance Unit to determine whether or not issuing formal enforcement action may be appropriate.

Frank Melbourn	Fach	Maller	May 8, 2015	
STAFF INSPECTOR		SIGNATURE	INSPECTION DATE	
Chiara Clemente REVIEWED BY SUPERVISOR	\mathbb{C}	SIGNATURE	5/12/15 DATE	
SMARTS:				
Tech Staff Info & Us WDID 937C369 Place ID SM-8280 Inspection ID 2025608 Violation ID 857231	9143 060			

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Facility:Valencia HillsInspection Date:May 8, 2015

Photograph No. 1: 20150508_191716.jpg, taken by Frank Melbourn, San Diego Water Board

Photograph No. 1 looks west at Orlando Drive from San Altos Place. The photograph displays a sediment discharge from disturbed construction areas into the street. The sediment was an inch thick in some areas. Displayed slopes in the photograph show signs of erosion, and were lacking erosion and sediment control BMPs at their base. Parkway strips failed to have sediment control BMPs. There was no site personnel available to cleanup discharged sediment or maintain/reinforce failed BMPs. There was an absence of run-on/run-off control BMPs. For example there were no gravel bag chevrons or check dams along the street to slow down the runoff flow.

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Photograph No. 2: 20150508_191734.jpg, taken by Frank Melbourn, San Diego Water Board

Photograph No. 2 looks southwest at Orlando Drive from San Altos Place. The photograph displays a <u>sediment discharge</u> from disturbed construction areas into the street. The photograph also displays unprotected (absent erosion control BMPs) disturbed soil and a lack of sediment controls above street gutters. The gravel bags deployed to protect the storm drain inlet were ineffective as evidenced by the turbid sediment laden storm water on the inside edges of the gravel bags. Again the use of gravel bag chevrons could have been implemented in the street.

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Photograph No. 3: 20150508_191955.jpg, taken by Frank Melbourn, San Diego Water Board

Photograph No. 3 looks northeast at the corner of Valencia Court and Orlando Drive from Orlando Drive. The photograph displays a <u>sediment discharge</u> from disturbed construction areas into the street. Except the area with plastic sheeting, displayed slopes in the photograph show signs of erosion, and were lacking erosion and sediment control BMPs at their base.

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Photograph No. 4: 20150508_192214.jpg, taken by Frank Melbourn, San Diego Water Board

Photograph No. 4 looks northwest up Seville Way from Akins Avenue. The photograph displays disturbed soil without erosion control BMPs and sediment control BMPs.

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Photograph No. 5: 20150508_192234.jpg, taken by Frank Melbourn, San Diego Water Board

Photograph No. 5 looks southeast onto the unnamed tributary to Chollas Creek from the intersection of Seville Way and Akins Avenue. The photograph displays the sediment discharge point between the gap (identified by red arrow) in the site perimeter control BMPs into the unnamed tributary. A buildup of eroded sediment from the site can be seen at the base of the gravel bags.

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Photograph No. 6: 20150508_192253.jpg, taken by Frank Melbourn, San Diego Water Board

Photograph No. 6 looks northeast onto Akins Avenue from the intersection of Akins Avenue and Seville Way. The photograph displays disturbed soil without erosion control BMPs and sediment control BMPs. The photograph also displays perimeter control BMPs on the right hand side.