Risk Level 1, 2, 3
Visual Inspection Field Log Sheet

Date and Time of Inspection: 11/7/2012 3:00PM				Report Date: 11/7/2012		
Inspection Type:	☐ Weekly	☒ Before predicted rain	☐ During rain event	☐ Following qualifying rain event	☐ Contained stormwater release	☐ Quarterly non-stormwater

Site Information

Construction Site Name: Encantos Community Park - USCal

Construction stage and completed activities: Grading	Approximate area of exposed site: 100%

Weather and Observations

Date Rain Predicted to Occur: 11/9/2012		Predicted % chance of rain: 70%	
Estimate storm beginning: 11/8/2012 8:00 PM (date and time)	Estimate storm duration: 24H (hours)	Estimate time since last storm: ——— (days or hours)	Rain gauge reading: 0.00 (inches)

Observations: If yes identify location		
Odors	Yes ☐	No ☒
Floating material	Yes ☐	No ☒
Suspended Material	Yes ☐	No ☒
Sheen	Yes ☐	No ☒
Discolorations	Yes ☐	No ☒
Turbidity	Yes ☐	No ☒

Site Inspections

	Outfalls or BMPs Evaluated	Deficiencies Noted
	(add additional sheets or attached detailed BMP Inspection Checklists)	
1	D.I Protection	Silt Fence for D.I
		Filter Fabric for D.I
2	Vehicle Storage	Empty Spill pans prior to rain event

Photos Taken:	Yes ☒	No ☐	Photo Reference IDs:

Corrective Actions Identified (note if SWPPP/REAP change is needed)

1. Take measures to further protect D.I Protection as mentioned
2. Empty Spill Pans prior to rain event

Inspector Information

Inspector Name: David Chen	Inspector Title: SWPPP Inspector
Signature: David Chen	Date: 11/7/2012

BMP INSPECTION REPORT

Date and Time of Inspection:			Date Report Written:	
11/20/2012 9:30AM			11/20/2012	
Inspection Type: (Circle one)	**Weekly** *Complete Parts I,II,III and VII* (Circled)	**Pre-Storm** *Complete Parts I,II,III,IV and VII*	**During Rain Event** *Complete Parts I, II, III, V, and VII*	**Post-Storm** *Complete Parts I,II,III,VI and VII*

Part I. General Information

Site Information

Construction Site Name:			
USS CalBuilders - Encinitas Community Park			
Construction stage and completed activities: Grading / clearing & Grubbing			**Approximate area of site that is exposed:** 100%
Photos Taken: (Circle one)	Yes (Circled)	No	**Photo Reference IDs:**

Weather

Estimate storm beginning: (date and time) N/A	Estimate storm duration: (hours) N/A
Estimate time since last storm: (days or hours) 12 days	Rain gauge reading and location: (In) 0.00

Is a "Qualifying Event" predicted or did one occur (i.e., 0.5" rain with 48-hrs or greater between events)? (Y/(N))
If yes, summarize forecast:

Exemption Documentation (explanation required if inspection could not be conducted)

Visual inspections are not required outside of business hours or during dangerous weather conditions such as flooding or electrical storms

Inspector Information

Inspector Name: David Chen	Inspector Title: SWPPP Inspector
Signature: David Chen	**Date:** 11/20/2012

Part II. BMP Observations. Describe deficiencies in Part III.			
Minimum BMPs for Risk Level _____ Sites	Failures or other short comings (yes, no, N/A)	Action Required (yes/no)	Action Implemented (Date)
Good Housekeeping for Construction Materials			
Inventory of products (excluding materials designed to be outdoors)	Yes	Yes	
Stockpiled construction materials not actively in use are covered and bermed	No	No	
All chemicals are stored in watertight containers with appropriate secondary containment, or in a completely enclosed storage shed	Yes	Yes	
Construction materials are minimally exposed to precipitation	No	No	
BMPs preventing the off-site tracking of materials are implemented and properly effective	No	No	
Good Housekeeping for Waste Management			
Wash/rinse water and materials are prevented from being disposed into the storm drain system	No	No	
Portable toilets are contained to prevent discharges of waste	No	No	
Sanitation facilities are clean and with no apparent for leaks and spills	No	No	
Equipment is in place to cover waste disposal containers at the end of business day and during rain events	No	No	
Discharges from waste disposal containers are prevented from discharging to the storm drain system / receiving water	No	No	
Stockpiled waste material is securely protected from wind and rain if not actively in use	No	No	
Procedures are in place for addressing hazardous and non-hazardous spills	No	No	
Appropriate spill response personnel are assigned and trained	No	No	
Equipment and materials for cleanup of spills is available onsite	Yes	Yes	
Washout areas (e.g., concrete) are contained appropriately to prevent discharge or infiltration into the underlying soil	No	No	
Good Housekeeping for Vehicle Storage and Maintenance			
Measures are in place to prevent oil, grease, or fuel from leaking into the ground, storm drains, or surface waters	No	No	
All equipment or vehicles are fueled, maintained, and stored in a designated area with appropriate BMPs	No	No	
Vehicle and equipment leaks are cleaned immediately and disposed of properly	No	No	

Part II: BMP Observations Continued. Describe deficiencies in Part III.			
Minimum BMPs for Risk Level _____ Sites	Adequately designed, implemented and effective (yes, no, N/A)	Action Required (yes/no)	Action Implemented (Date)
Good Housekeeping for Landscape Materials			
Stockpiled landscape materials such as mulches and topsoil are contained and covered when not actively in use	N/A	No	
Erodible landscape material has not been applied 2 days before a forecasted rain event or during an event	N/A	No	
Erodible landscape materials are applied at quantities and rates in accordance with manufacturer recommendations	N/A	No	
Bagged erodible landscape materials are stored on pallets and covered	N/A	No	
Good Housekeeping for Air Deposition of Site Materials			
Good housekeeping measures are implemented onsite to control the air deposition of site materials and from site operations	Yes	No	
Non-Stormwater Management			
Non-Stormwater discharges are properly controlled	Yes	No	
Vehicles are washed in a manner to prevent non-stormwater discharges to surface waters or drainage systems	N/A	No	
Streets are cleaned in a manner to prevent unauthorized non-stormwater discharges to surface waters or drainage systems.	Yes	No	
Erosion Controls			
Wind erosion controls are effectively implemented	Yes	No	
Effective soil cover is provided for disturbed areas inactive (i.e., not scheduled to be disturbed for 14 days) as well as finished slopes, open space, utility backfill, and completed lots	Yes	No	
The use of plastic materials is limited in cases when a more sustainable, environmentally friendly alternative exists.	Yes	No	
Sediment Controls			
Perimeter controls are established and effective at controlling erosion and sediment discharges from the site	Yes	No	
Entrances and exits are stabilized to control erosion and sediment discharges from the site	Yes	No	
Sediment basins are properly maintained	Yes	No	
Linear sediment control along toe of slope, face of slope an at grade breaks (Risk Level 2 & 3 Only)	Yes	No	
Limit construction activity to and from site to entrances and exits that employ effective controls to prevent offsite tracking (Risk Level 2 & 3 Only)	Yes	No	

Ensure all storm drain inlets and perimeter controls, runoff control BMPs and pollutants controls at entrances and exits are maintained and protected from activities the reduce their effectiveness (Risk Level 2 & 3 Only)	No	Yes	
Inspect all immediate access roads daily (Risk Level 2 & 3 Only)	Yes	No	
Run-On and Run-Off Controls			
Run-on to the site is effectively managed and directed away from all disturbed areas.	Yes	No	
Other			
Are the project SWPPP and BMP plan up to date, available on-site and being properly implemented?	Yes	No	

Part III. Descriptions of BMP Deficiencies

Deficiency	Repairs Implemented: Note - Repairs must begin within 72 hours of identification and complete repairs as soon as possible	
	Start Date	Action
1. D.I Protection		Install D.I protection for uncovered drain. Filter Fabric + Gravel Bags
2. Chemical Containment/ Storage		Fuel Drum by toilets needs to be moved into the vehicle storage area
3. Stockpile Protection		Re install silt fencing around stockpiles of sand
4. Housekeeping		Clean up debris within Drain Inlets Between silt fences

Part IV. Additional Pre-Storm Observations. Note the presence or absence of floating and suspended materials, sheen, discoloration, turbidity, odors, and source(s) of pollutants(s).

	Yes, No, N/A
Do stormwater storage and containment areas have adequate freeboard? If no, complete Part III.	
Are drainage areas free of spills, leaks, or uncontrolled pollutant sources? If no, complete Part VII and describe below.	
Notes:	
Are stormwater storage and containment areas free of leaks? If no, complete Parts III and/or VII and describe below.	

BMP INSPECTION REPORT

Date and Time of Inspection: 11/26/2012 12:00PM			Date Report Written: 11/26/2012	
Inspection Type: (Circle one)	Weekly *Complete Parts I, II, III and VII*	Pre-Storm *Complete Parts I, II, III, IV and VII*	During Rain Event *Complete Parts I, II, III, V, and VII*	Post-Storm *Complete Parts I, II, III, VI and VII*

Part I. General Information

Site Information

Construction Site Name: Encinitas Community Park

Construction stage and completed activities: Grading / Clearing & Grubbing			Approximate area of site that is exposed: 100%
Photos Taken: (Circle one)	Yes	No	Photo Reference IDs:

Weather

Estimate storm beginning: (date and time) (20-30% chance of rain) 11/28 - 11/29	Estimate storm duration: (hours) 36 Hour
Estimate time since last storm: (days or hours) 19 days	Rain gauge reading and location: (in) 0

Is a "Qualifying Event" predicted or did one occur (i.e., 0.5" rain with 48-hrs or greater between events)? (Y/N)
If yes, summarize forecast:

Exemption Documentation (explanation required if inspection could not be conducted). Visual inspections are not required outside of business hours or during dangerous weather conditions such as flooding or electrical storms.

Inspector Information

Inspector Name: David Chen	Inspector Title: SWPPP Inspector	
Signature:		Date: 11/26/2012

Part II. BMP Observations. Describe deficiencies in Part III.			
Minimum BMPs for Risk Level _____ Sites	Failures or other short comings (yes, no, N/A)	Action Required (yes/no)	Action Implemented (Date)
Good Housekeeping for Construction Materials			
Inventory of products (excluding materials designed to be outdoors)	Yes	Yes	
Stockpiled construction materials not actively in use are covered and bermed	No	No	
All chemicals are stored in watertight containers with appropriate secondary containment, or in a completely enclosed storage shed	No	No	
Construction materials are minimally exposed to precipitation	No	No	
BMPs preventing the off-site tracking of materials are implemented and properly effective	No	No	
Good Housekeeping for Waste Management			
Wash/rinse water and materials are prevented from being disposed into the storm drain system	No	No	
Portable toilets are contained to prevent discharges of waste	No	No	
Sanitation facilities are clean and with no apparent for leaks and spills	No	No	
Equipment is in place to cover waste disposal containers at the end of business day and during rain events	No	No	
Discharges from waste disposal containers are prevented from discharging to the storm drain system / receiving water	No	No	
Stockpiled waste material is securely protected from wind and rain if not actively in use	No	No	
Procedures are in place for addressing hazardous and non-hazardous spills	No	No	
Appropriate spill response personnel are assigned and trained	No	No	
Equipment and materials for cleanup of spills is available onsite	No	No	
Washout areas (e.g., concrete) are contained appropriately to prevent discharge or infiltration into the underlying soil	N/A	No	
Good Housekeeping for Vehicle Storage and Maintenance			
Measures are in place to prevent oil, grease, or fuel from leaking into the ground, storm drains, or surface waters	No	No	
All equipment or vehicles are fueled, maintained, and stored in a designated area with appropriate BMPs	No	No	
Vehicle and equipment leaks are cleaned immediately and disposed of properly	No	No	

Part II. BMP Observations Continued. Describe deficiencies in Part III.			
Minimum BMPs for Risk Level _____ Sites	Adequately designed, implemented and effective (yes, no, N/A)	Action Required (yes/no)	Action Implemented (Date)
Good Housekeeping for Landscape Materials			
Stockpiled landscape materials such as mulches and topsoil are contained and covered when not actively in use	N/A	No	
Erodible landscape material has not been applied 2 days before a forecasted rain event or during an event	N/A	No	
Erodible landscape materials are applied at quantities and rates in accordance with manufacturer recommendations	N/A	No	
Bagged erodible landscape materials are stored on pallets and covered	N/A	No	
Good Housekeeping for Air Deposition of Site Materials			
Good housekeeping measures are implemented onsite to control the air deposition of site materials and from site operations	Yes	No	
Non-Stormwater Management			
Non-Stormwater discharges are properly controlled	Yes	No	
Vehicles are washed in a manner to prevent non-stormwater discharges to surface waters or drainage systems	N/A	No	
Streets are cleaned in a manner to prevent unauthorized non-stormwater discharges to surface waters or drainage systems.	No	Yes	
Erosion Controls			
Wind erosion controls are effectively implemented	Yes	No	
Effective soil cover is provided for disturbed areas inactive (i.e., not scheduled to be disturbed for 14 days) as well as finished slopes, open space, utility backfill, and completed lots	Yes	No	
The use of plastic materials is limited in cases when a more sustainable, environmentally friendly alternative exists.	Yes	No	
Sediment Controls			
Perimeter controls are established and effective at controlling erosion and sediment discharges from the site	Yes	No	
Entrances and exits are stabilized to control erosion and sediment discharges from the site	Yes	No	
Sediment basins are properly maintained	Yes	No	
Linear sediment control along toe of slope, face of slope an at grade breaks (Risk Level 2 & 3 Only)	Yes	No	
Limit construction activity to and from site to entrances and exits that employ effective controls to prevent offsite tracking (Risk Level 2 & 3 Only)	Yes	No	

Ensure all storm, drain inlets and perimeter controls, runoff control BMPs and pollutants controls at entrances and exits are maintained and protected from activities the reduce their effectiveness (Risk Level 2 & 3 Only)	No	In Progress	
Inspect all immediate access roads daily (Risk Level 2 & 3 Only)	Yes	No	
Run-On and Run-Off Controls			
Run-on to the site is effectively managed and directed away from all disturbed areas.	Yes	No	
Other			
Are the project SWPPP and BMP plan up to date, available on-site and being properly implemented?	Yes	No	

Part III. Descriptions of BMP Deficiencies

Deficiency	Repairs Implemented: Note - Repairs must begin within 72 hours of identification and, complete repairs as soon as possible.	
	Start Date	Action
1. Construction Entrance		Clean Rumple Plates
2. Sediment Control		Sweep connected streets of sediment
3. Corrective Actions		Only 1 working day, recheck will be performed next inspection
4. ———		———

Part IV. Additional Pre-Storm Observations. Note the presence or absence of floating and suspended materials, sheen, discoloration, turbidity, odors, and source(s) of pollutants(s).

	Yes, No, (N/A)
Do stormwater storage and containment areas have adequate freeboard? If no, complete Part III.	
Are drainage areas free of spills, leaks, or uncontrolled pollutant sources? If no, complete Part VII and describe below.	
Notes:	
Are stormwater storage and containment areas free of leaks? If no, complete Parts III and/or VII and describe below.	

BMP INSPECTION REPORT

Date and Time of Inspection:			Date Report Written:
12/3/2012 12:30 PM			12/3/2012

Inspection Type: (Circle one)	Weekly *Complete Parts I, II, III and VII*	Pre-Storm *Complete Parts I, II, III, IV and VII*	During Rain Event *Complete Parts I, II, III, V, and VII*	Post-Storm *Complete Parts I, II, III, VI and VII*
	(Weekly)			

Part I: General Information

Site Information

Construction Site Name: **Encinitas Community Park**

Construction stage and completed activities:	Grading/Scraping	Approximate area of site that is exposed:	100%

Photos Taken: (Circle one)	Yes	No	Photo Reference IDs:

Weather

Estimate storm beginning: (date and time)	No Predicted storm event	Estimate storm duration: (hours)	No Predicted storm event
Estimate time since last storm: (days or hours)	1 day	Rain gauge reading and location: (in)	0.01 Inches

Is a "Qualifying Event" predicted or did one occur (i.e., 0.5" rain with 48-hrs or greater between events)? (Y/(N))
If yes, summarize forecast:

Exemption Documentation (explanation required if inspection could not be conducted): Visual inspections are not required outside of business hours or during dangerous weather conditions such as flooding or electrical storms.

Inspector Information

Inspector Name:	David Owen	Inspector Title:	SWPPP Inspector

Signature:		Date:
		12/3/2012
		12/3/2012

Part II. BMP Observations. Describe deficiencies in Part III.			
Minimum BMPs for Risk Level _____ Sites	Failures or other short comings (yes, no, N/A)	Action Required (yes/no)	Action Implemented (Date)
Good Housekeeping for Construction Materials			
Inventory of products (excluding materials designed to be outdoors)	No	No	
Stockpiled construction materials not actively in use are covered and bermed	No	No	
All chemicals are stored in watertight containers with appropriate secondary containment, or in a completely enclosed storage shed	No	No	
Construction materials are minimally exposed to precipitation	No	No	
BMPs preventing the off-site tracking of materials are implemented and properly effective	Yes	Yes	
Good Housekeeping for Waste Management			
Wash/rinse water and materials are prevented from being disposed into the storm drain system	No	No	
Portable toilets are contained to prevent discharges of waste	No	No	
Sanitation facilities are clean and with no apparent for leaks and spills	No	No	
Equipment is in place to cover waste disposal containers at the end of business day and during rain events	No	No	
Discharges from waste disposal containers are prevented from discharging to the storm drain system / receiving water	No	No	
Stockpiled waste material is securely protected from wind and rain if not actively in use	No	No	
Procedures are in place for addressing hazardous and non-hazardous spills	No	No	
Appropriate spill response personnel are assigned and trained	No	No	
Equipment and materials for cleanup of spills is available onsite	No	No	
Washout areas (e.g., concrete) are contained appropriately to prevent discharge or infiltration into the underlying soil	No	No	
Good Housekeeping for Vehicle Storage and Maintenance			
Measures are in place to prevent oil, grease, or fuel from leaking into the ground, storm drains, or surface waters	Yes	Yes	
All equipment or vehicles are fueled, maintained, and stored in a designated area with appropriate BMPs	No	No	
Vehicle and equipment leaks are cleaned immediately and disposed of properly	Yes	Yes	

Part II: BMP Observations Continued. Describe deficiencies in Part III.			
Minimum BMPs for Risk Level _____ Sites	Adequately designed, implemented and effective (yes, no, N/A)	Action Required (yes/no)	Action Implemented (Date)
Good Housekeeping for Landscape Materials			
Stockpiled landscape materials such as mulches and topsoil are contained and covered when not actively in use	N/A	No	
Erodible landscape material has not been applied 2 days before a forecasted rain event or during an event	N/A	No	
Erodible landscape materials are applied at quantities and rates in accordance with manufacturer recommendations	N/A	No	
Bagged erodible landscape materials are stored on pallets and covered	N/A	No	
Good Housekeeping for Air Deposition of Site Materials			
Good housekeeping measures are implemented onsite to control the air deposition of site materials and from site operations	Yes	No	
Non-Stormwater Management			
Non-Stormwater discharges are properly controlled	Yes	No	
Vehicles are washed in a manner to prevent non-stormwater discharges to surface waters or drainage systems	N/A	No	
Streets are cleaned in a manner to prevent unauthorized non-stormwater discharges to surface waters or drainage systems.	No	Yes	
Erosion Controls			
Wind erosion controls are effectively implemented	Yes	No	
Effective soil cover is provided for disturbed areas inactive (i.e., not scheduled to be disturbed for 14 days) as well as finished slopes, open space, utility backfill, and completed lots	Yes	No	
The use of plastic materials is limited in cases when a more sustainable, environmentally friendly alternative exists.	Yes	No	
Sediment Controls			
Perimeter controls are established and effective at controlling erosion and sediment discharges from the site	Yes	No	
Entrances and exits are stabilized to control erosion and sediment discharges from the site	Yes	Yes	
Sediment basins are properly maintained	Yes	Yes	
Linear sediment control along toe of slope, face of slope an at grade breaks (Risk Level 2 & 3 Only)	Yes	No	
Limit construction activity to and from site to entrances and exits that employ effective controls to prevent offsite tracking (Risk Level 2 & 3 Only)	Yes	No	

Ensure all storm, drain inlets and perimeter controls, runoff control BMPs and pollutants controls at entrances and exits are maintained and protected from activities the reduce their effectiveness (Risk Level 2 & 3 Only)	Yes	No	
Inspect all immediate access roads daily (Risk Level 2 & 3 Only)	No	Yes	
Run-On and Run-Off Controls			
Run-on to the site is effectively managed and directed away from all disturbed areas.	Yes	No	
Other			
Are the project SWPPP and BMP plan up to date, available on-site and being properly implemented?	Yes	No	

Part III. Descriptions of BMP Deficiencies

Deficiency	Repairs Implemented: Note - Repairs must begin within 72 hours of identification and complete repairs as soon as possible.	
	Start Date	Action
1. Sediment Control		Daily street sweep. Clean rumble plates
2. Vehicle Repair		Repairs need appropriate secondary containment as do fuel and hydraulic fluid
3. Previous Issues Corrected		✓
4. All other BMPs Effective		✓

Part IV. Additional Pre-Storm Observations. Note the presence or absence of floating and suspended materials, sheen, discoloration, turbidity, odors, and source(s) of pollutants(s)

	Yes, No, N/A
Do stormwater storage and containment areas have adequate freeboard? If no, complete Part III.	✓
Are drainage areas free of spills, leaks, or uncontrolled pollutant sources? If no, complete Part VII and describe below.	✓
Notes:	
Are stormwater storage and containment areas free of leaks? If no, complete Parts III and/or VII and describe below.	✓

SITE: Encinitas Community Park

RISK LEVEL: 2 ADDRESS: 425 Santa Fe Drive, Encinitas

Rain Event Action Plan (REAP)

Date of REAP	12/10/2012	**WDID Number:**	9 37C357837
Date Rain Predicted to Occur:	12/12/2012	**Predicted % chance of rain:**	80%

Predicted Rain Event Triggered Actions

Below is a list of suggested actions and items to review for this project. Each active Trade should check all material storage areas, stockpiles, waste management areas, vehicle and equipment storage and maintenance, areas of active soil disturbance, and areas of active work to ensure the proper implementation of BMPs. Project-wide BMPs should be checked and cross-referenced to the BMP progress map.

Trade or Activity	Suggested action(s) to perform / item(s) to review prior to rain event
☒ Information & Scheduling	☒ Inform trade supervisors of predicted rain ☒ Check scheduled activities and reschedule as needed ☐ Alert erosion/sediment control provider ☐ Alert sample collection contractor (if applicable) ☐ Schedule staff for extended rain inspections (including weekends & holidays) ☒ Check Erosion and Sediment Control (ESC) material stock ☐ Review BMP progress map ☐ Other:_____
☒ Material storage areas	☐ Material under cover or in sheds (ex: treated woods and metals) ☒ Perimeter control around stockpiles ☐ Other:_____
☒ Waste management areas	☐ Dumpsters closed ☐ Drain holes plugged ☐ Recycling bins covered ☐ Sanitary stations bermed and protected from tipping ☐ Other: Clean Debris near drain
☐ Trade operations	☒ Exterior operations shut down for event (e.g., no concrete pours or paving) ☐ Soil treatments (e.g.,: fertilizer) ceased within 24 hours of event ☐ Materials and equipment (ex: tools) properly stored and covered ☒ Waste and debris disposed in covered dumpsters or removed from site ☐ Trenches and excavations protected ☐ Perimeter controls around disturbed areas ☒ Fueling and repair areas covered and bermed ☐ Other:_____
☒ Site ESC BMPs	☐ Adequate capacity in sediment basins and traps ☐ Site perimeter controls in place ☐ Catch basin and drop inlet protection in place and cleaned ☐ Temporary erosion controls deployed ☐ Temporary perimeter controls deployed around disturbed areas and stockpiles ☒ Roads swept; site ingress and egress points stabilized ☐ Other:_____
☐ Concrete rinse out area	☐ Adequate capacity for rain ☐ Wash-out bins covered ☐ Other:_____
☒ Spill and drips	☐ All incident spills and drips, including paint, stucco, fuel, and oil cleaned ☒ Drip pans emptied ☐ Other:_____

Continued on next page.

☐ Other / Discussion / Diagrams

SITE STORM WATER MANAGER
NAME:
24-HOUR EMERGENCY PH. NO.:

EROSION AND SEDIMENT CONTROL PROVIDER
NAME:
COMPANY:
24-HOUR EMERGENCY PH. NO.:

STORM WATER SAMPLING AGENT
NAME: David Chan/ Mike Sibley
COMPANY: SCOTT ENVIRONMENTAL
24-HOUR EMERGENCY NO.: 949 456-0119

Attach a printout of the weather forecast from the NOAA website to the REAP.

I certify under penalty of law that this Rain Event Action Plan (REAP) will be performed in accordance with the General Permit by me or under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Qualified SWPPP Practitioner (Use ink please) Date: 12/10/2012

BMP INSPECTION REPORT

Date and Time of Inspection:		Date Report Written:		
12/10/12 12:00PM		12/10/12		
Inspection Type: (Circle one)	Weekly *Complete Parts I,II,III and VII*	Pre-Storm *Complete Parts I,II,III,IV and VII*	During Rain Event *Complete Parts I, II, III, V, and VII*	Post-Storm *Complete Parts I,II,III,VI and VII*

Part I. General Information

Site Information

Construction Site Name: **Encinitas Community Park**

Construction stage and completed activities: Grading			Approximate area of site that is exposed: 100%
Photos Taken: (Circle one)	Yes	No	Photo Reference IDs:

Weather

Estimate storm beginning: (date and time) 12/12 9:00PM (80%)	Estimate storm duration: (hours) 24H
Estimate time since last storm: (days or hours) >10 days	Rain gauge reading and location: (in) 0.00

Is a "Qualifying Event" predicted or did one occur (i.e., 0.5" rain with 48-hrs or greater between events)? (Y/(N))
If yes, summarize forecast:

Exemption Documentation (explanation required if inspection could not be conducted) Visual inspections are not required outside of business hours or during dangerous weather conditions such as flooding or electrical storms

Inspector Information

Inspector Name: David Owen	Inspector Title: SWPPP Inspector
Signature:	Date: 12/10/12

Part II. BMP Observations, Describe deficiencies in Part III			
Minimum BMPs for Risk Level 2 Sites	Failures or other short comings (yes, no, N/A)	Action Required (yes/no)	Action Implemented (Date)
Good Housekeeping for Construction Materials			
Inventory of products (excluding materials designed to be outdoors)	No	No	
Stockpiled construction materials not actively in use are covered and bermed	No	No	
All chemicals are stored in watertight containers with appropriate secondary containment, or in a completely enclosed storage shed	No	No	
Construction materials are minimally exposed to precipitation	No	No	
BMPs preventing the off-site tracking of materials are implemented and properly effective	NO	Yes	
Good Housekeeping for Waste Management			
Wash/rinse water and materials are prevented from being disposed into the storm drain system	No	No	
Portable toilets are contained to prevent discharges of waste	No	No	
Sanitation facilities are clean and with no apparent for leaks and spills	No	No	
Equipment is in place to cover waste disposal containers at the end of business day and during rain events	No	No	
Discharges from waste disposal containers are prevented from discharging to the storm drain system / receiving water	No	No	
Stockpiled waste material is securely protected from wind and rain if not actively in use	No	No	
Procedures are in place for addressing hazardous and non-hazardous spills	No	No	
Appropriate spill response personnel are assigned and trained	No	No	
Equipment and materials for cleanup of spills is available onsite	No	No	
Washout areas (e.g., concrete) are contained appropriately to prevent discharge or infiltration into the underlying soil	No	No	
Good Housekeeping for Vehicle Storage and Maintenance			
Measures are in place to prevent oil, grease, or fuel from leaking into the ground, storm drains, or surface waters	No	No	
All equipment or vehicles are fueled, maintained, and stored in a designated area with appropriate BMPs	No	No	
Vehicle and equipment leaks are cleaned immediately and disposed of properly	No	No	

Part II BMP Observations Continued. Describe deficiencies in Part III			
Minimum BMPs for Risk Level 2 Sites	Adequately designed, implemented and effective (yes, no, N/A)	Action Required (yes/no)	Action Implemented (Date)
Good Housekeeping for Landscape Materials			
Stockpiled landscape materials such as mulches and topsoil are contained and covered when not actively in use	N/A	No	
Erodible landscape material has not been applied 2 days before a forecasted rain event or during an event	N/A	No	
Erodible landscape materials are applied at quantities and rates in accordance with manufacturer recommendations	N/A	No	
Bagged erodible landscape materials are stored on pallets and covered	N/A	No	
Good Housekeeping for Air Deposition of Site Materials			
Good housekeeping measures are implemented onsite to control the air deposition of site materials and from site operations	Yes	No	
Non-Stormwater Management			
Non-Stormwater discharges are properly controlled	Yes	No	
Vehicles are washed in a manner to prevent non-stormwater discharges to surface waters or drainage systems	Yes	No	
Streets are cleaned in a manner to prevent unauthorized non-stormwater discharges to surface waters or drainage systems.	Yes	No	
Erosion Controls			
Wind erosion controls are effectively implemented	Yes	No	
Effective soil cover is provided for disturbed areas inactive (i.e., not scheduled to be disturbed for 14 days) as well as finished slopes, open space, utility backfill, and completed lots	Yes	No	
The use of plastic materials is limited in cases when a more sustainable, environmentally friendly alternative exists.	Yes	No	
Sediment Controls			
Perimeter controls are established and effective at controlling erosion and sediment discharges from the site	Yes	No	
Entrances and exits are stabilized to control erosion and sediment discharges from the site	Yes	No	
Sediment basins are properly maintained	Yes	No	
Linear sediment control along toe of slope, face of slope an at grade breaks (Risk Level 2 & 3 Only)	Yes	No	
Limit construction activity to and from site to entrances and exits that employ effective controls to prevent offsite tracking (Risk Level 2 & 3 Only)	Yes	No	

Ensure all storm drain inlets and perimeter controls, runoff control BMPs and pollutants controls at entrances and exits are maintained and protected from activities the reduce their effectiveness (Risk Level 2 & 3 Only)	Yes	No	
Inspect all immediate access roads daily (Risk Level 2 & 3 Only)	Yes	No	
Run-On and Run-Off Controls			
Run-on to the site is effectively managed and directed away from all disturbed areas.	Yes	No	
Other			
Are the project SWPPP and BMP plan up to date, available on-site and being properly implemented?	Yes	No	

Part III. Descriptions of BMP Deficiencies

Deficiency	Repairs Implemented: Note - Repairs must begin within 72 hours of identification and complete repairs as soon as possible.	
	Start Date	Action
1. Construction material and equipment storage		Cement mixer needs plastic Quick mix cement needs pallet
2. Waste Management		Clean up debris by drain inlet
3. Track Out		cleaning in progress
4. —		—

Part IV. Additional Pre-Storm Observations Note the presence or absence of floating and suspended materials, sheen, discoloration, turbidity, odors, and source(s) of pollutants(s).

	Yes, No, N/A
Do stormwater storage and containment areas have adequate freeboard? If no, complete Part III.	Yes
Are drainage areas free of spills, leaks, or uncontrolled pollutant sources? If no, complete Part VII and describe below.	Yes
Notes: —	
Are stormwater storage and containment areas free of leaks? If no, complete Parts III and/or VII and describe below.	Yes