# TIER 2 CITY STORM WATER POLLUTION PREVENTION PLAN (TIER 2 SWPPP)

# STORM WATER POLLUTION PREVENTION NOTES

GENERAL SITE MANAGEMENT REQUIREMENTS

THE FOLLOWING GENERAL SITE MANAGEMENT REQUIREMENTS SHALL BE ADHERED TO THROUGHOUT THE DURATION OF THE CONSTRUCTION WORK (YEAR ROUND).

1.	IN CASE	<b>EMERGENCY</b>	WORK IS	REQUIRED,	CONTACT:	FROM:
ΑT	(TEL.NO.) _			·		

2. DEVICES SHOWN ON CITY APPROVED PLANS SHALL NOT BE MOVED OR MODIFIED WITHOUT THE APPROVAL OF THE ENGINEERING INSPECTOR.

WITHOUT THE APPROVAL OF THE ENGINEERING INSPECTOR.

3. THE CONTRACTOR SHALL RESTORE ALL EROSION CONTROL DEVICES TO WORKING ORDER

TO THE SATISFACTION OF THE CITY ENGINEER AFTER EACH RUN-OFF PRODUCING RAINFALL.

- 4. THE CONTRACTOR SHALL INSTALL ADDITIONAL EROSION CONTROL MEASURES AS MAY BE REQUIRED BY THE CITY ENGINEER DUE TO UNCOMPLETED GRADING OPERATIONS OR UNFORSEEN CIRCUMSTANCES WHICH MAY ARISE.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE AND SHALL TAKE NECESSARY PRECAUTIONS TO PREVENT PUBLIC TRESPASS ONTO AREAS WHERE IMPOUNDED WATERS CREATE A HAZARDOUS CONDITION.
- 6. GRADING AREAS AROUND THE PROJECT PERIMETER MUST DRAIN AWAY FROM THE FACE OF SLOPE AT THE CONCLUSION OF EACH WORKING DAY.
- 7. ALL REMOVABLE PROTECTIVE DEVICES SHALL BE IN PLACE AT THE END OF EACH WORKING DAY WHEN FIVE (5) DAY RAIN PROBABILITY FORECAST EXCEEDS FORTY PERCENT (40%). SILT AND OTHER DEBRIS SHALL BE REMOVED AFTER EACH RAINFALL.
- 8. ALL GRAVEL BAGS SHALL CONTAIN 3/4 INCH MINIMUM AGGREGATE.
- 9. ALL EXPOSED DISTURBED AREAS MUST HAVE EROSION PROTECTION BMPs PROPERLY INSTALLED. THIS INCLUDES ALL BUILDING PADS, UNFINISHED ROADS, AND SLOPES.
- 10. ADEQUATE PERIMETER PROTECTION BMPs MUST BE INSTALLED AND MAINTAINED AND WILL BE UPGRADED, IF NECESSARY, TO PROVIDE SUFFICIENT PROTECTION FROM RUNOFF DURING RAIN EVENTS.
- 11. ADEQUATE SEDIMENT CONTROL BMPs MUST BE INSTALLED AND MAINTAINED.
- 12. ADEQUATE BMPs TO CONTROL OFFSITE SEDIMENT TRACKING MUST BE INSTALLED AND MAINTAINED.
- 13. A MINIMUM OF 125% OF THE MATERIAL NEEDED TOO INSTALL STANDBY BMPs TO PROTECT THE EXPOSED AREAS FROM EROSION AND PREVENT SEDIMENT DISCHARGES, MUST BE STORED ONSITE. AREAS ALREADY PROTECTED FROM EROSION USING PHYSICAL STABILIZATION OR ESTABLISHED VEGETATION STABILIZATION BMPs ARE NOT CONSIDERED TO BE "EXPOSED" FOR PURPOSES OF THIS REQUIREMENT.
- 14. THE OWNER/DEVELOPER/CONTRACTOR MUST FOLLOW "WEATHER TRIGGERED" ACTION PLAN AND BE ABLE TO DEPLOY STANDBY BMPs TO PROTECT THE EXPOSED PORTIONS OF THE SITE WITHIN 48 HOURS OF A PREDICTED STORM EVENT (A PREDICTED STORM EVENT IS DEFINED AS A 40% CHANCE OF RAIN WITHIN A 5-DAY NATIONAL WEATHER SERVICE FORECAST). ON REQUEST, THE OWNER/DEVELOPER/CONTRACTOR MUST PROVIDE PROOF OF THIS CAPABILITY.
- 15. DEPLOYMENT OF PHYSICAL OR VEGETATION EROSION CONTROL BMPs MUST COMMENCE AS SOON AS SLOPES ARE COMPLETED. THE OWNER/DEVELOPER/CONTRACTOR MAY NOT RELY ON THE ABILITY TO DEPLOY STANDBY BMP MATERIALS TO PREVENT EROSION OF SLOPES THAT HAVE BEEN COMPLETED.
- 16. THE AREA THAT CAN BE CLEARED, GRADED, AND LEFT EXPOSED AT ONE TIME IS LIMITED TO THE AMOUNT OF ACREAGE THAT THE CONTRACTOR CAN ADEQUATELY PROTECT PRIOR TO A PREDICTED RAIN EVENT. FOR LARGER SITES, GRADING SHOULD BE PHASED. IT MAY BE NECESSARY TO DEPLOY EROSION AND SEDIMENT CONTROL BMPs IN AREAS THAT ARE NOT COMPLETED, BUT ARE NOT ACTIVELY BEING WORKED BEFORE ADDITIONAL GRADING IS ALLOWED TO PROCEED, AT THE DISCRETION OF THE CITY INSPECTOR.
- 17. ALL DISTURBED AREAS THAT ARE NOT COMPLETED AND/OR NOT BEING ACTIVELY GRADED MUST BE FULLY PROTECTED FROM EROSION IF LEFT FOR 14 OR MORE DAYS. THE ABILITY TO INSTALL BMP MATERIALS IN A PROMPT MANNER IS <u>NOT</u> SUFFICIENT. BMPs NEED TO BE INSTALLED IN THESE AREAS.
- 18. BMPs MUST BE STOCKPILED AT VARIOUS LOCATION THROUGHOUT THE PROJECT SITE THROUGHOUT THE YEAR. WHENEVER THERE IS A 40% CHANCE OR GREATER OF A RAIN WITHIN A THREE (3) DAY FORECAST, THE INSPECTOR WILL VERIFY THAT BMPs ARE ADEQUATELY STOCKPILED. BMPs MUST BE STOCKPILED AND READY FOR DEPLOYMENT WHEN THERE IS 50% CHANCE OF RAIN WITHIN A 48 HOUR FORECAST. FAILURE TO COMPLY WITH THIS REQUIREMENT COULD RESULT IN THE ISSUANCE OF A STOP WORK NOTICE OR OTHER ENFORCEMENT ACTION.
- 19. ALL TREATMENT AND EROSION CONTROL BMPs MUST BE INSPECTED WEEKLY AND PRIOR TO A FORECASTED RAIN EVENT OF GREATER THAN 50%, AND AFTER A RAIN EVENT. IN ADDITION, TREATMENT CONTROL BMPs MUST BE SERVICED AS NEEDED THROUGHOUT
- 20. IF SELECTED BMP FAILS DURING A RAIN EVENT, IT MUST BE REPAIRED OR IMPROVED OR REPLACED WITH AN ACCEPTABLE ALTERNATE AS SOON AS IT IS SAFE TO DO SO. THE FAILURE OF A BMP INDICATES IT WAS NOT ADEQUATE FOR THE CIRCUMSTANCES IN WHICH IT WAS USED. REPAIRS AND REPLACEMENT MUST THEREFORE PUT A MORE ROBUST BMP MEASURE IN PLACE.
- 21. ALL CONSTRUCTION EMPLOYEES MUST BE TRAINED ON THE IMPORTANCE OF STORM WATER POLLUTION PREVENTION AND BMP MAINTENANCE.

# WEATHER TRIGGERED ACTION PLAN

THE DEVELOPER SHALL DEPLOY STANDBY BEST MANAGEMENT PRACTICE MEASURES TO COMPLETELY PROTECT THE EXPOSED PORTIONS OF THE SITE WITHIN 48 HOURS OF A PREDICTED STORM EVENT (A PREDICTED STORM EVENT IS DEFINED AS A FORECASTED, 40% CHANCE OF RAIN BY THE NATIONAL WEATHER SERVICE), IN ADDITION TO BMPs IMPLEMENTED YEAR—ROUND INCLUDING PERIMETER CONTROL, WIND EROSION CONTROL, TRACKING, NON—STORM WATER CONTROL, WASTE MANAGEMENT, AND MATERIALS POLLUTION CONTROL.

THE NATIONAL WEATHER SERVICE FORECAST SHALL BE MONITORED AND USED BY THE DEVELOPER ON A DAILY BASIS. IF PRECIPITATION IS PREDICTED (40% CHANCE OF RAIN), THEN THE NECESSARY WATER POLLUTION CONTROL PRACTICES SHALL BE DEPLOYED WITHIN 48 HOURS AND PRIOR TO THE ONSET OF THE PRECIPITATION.

THE DEPLOYMENT OF THE BMPS SHALL INCLUDE BUT NOT BE LIMITED TO GRAVEL BAGS AND SILT FENCES. A MINIMUM OF 125% OF THE MATERIAL NEEDED TO INSTALL STANDBY BEST MANAGEMENT PRACTICES MEASURES TO PROTECT THE EXPOSED AREAS FORM EROSION AND PREVENT SEDIMENT DISCHARGES MUST BE STORED ON—SITE. AREAS THAT HAVE ALREADY BEEN PROTECTED FROM EROSION USING PHYSICAL STABILIZATION OR ESTABLISHED VEGETATION STABILIZATION BMPS AS DETERMINED BY THE CITY OF CARLSBAD ARE NOT CONSIDERED TO BE "EXPOSED" FOR THE PURPOSES OF "WEATHER TRIGGERED ACTION PLAN". AN ADEQUATE SOURCE OF EQUIPMENT AND WORKERS SHALL BE AVAILABLE FOR DEPLOYMENT OF "WEATHER TRIGGERED BMPS".

## EROSION CONTROL HYDROSEEDING, PLANTING AND IRRIGATION

1. ALL PERMANENT AND TEMPORARY EROSION CONTROL PLANTING AND IRRIGATION SHALL BE INSTALLED AND MAINTAINED AS REQUIRED IN SECTION 212 OF THE STANDARD SPECIFICATIONS AND THE FOLLOWING:

- A HYDROSEEDING SHALL BE APPLIED TO:
- 1 ALL SLOPES THAT ARE GRADED 6:1 (HORIZONTAL TO VERTICAL) OR STEEPER WHEN THEY ARE:
  - a. THREE FEET OR MORE IN HEIGHT AND ADJACENT TO PUBLIC WALL OR STREET.
  - b. ALL SLOPES 4 FEET OR MORE IN HEIGHT.
- 2 AREAS GRADED FLATTER THAN 6:1 WHEN ANY OF THE FOLLOWING CONDITIONS EXIST:
  - a. NOT SCHEDULED FOR IMPROVEMENTS (CONSTRUCTION OR GENERAL LANDSCAPING) WITHIN 60 DAYS OF ROUGH GRADING.
- b. IDENTIFIED BY THE PARKS AND RECREATION DIRECTOR AS
  HIGHLY VISIBLE TO THE PUBLIC.
- c. HAVE ANY SPECIAL CONDITION IDENTIFIED BY THE CITY ENGINEER THAT WARRANTS IMMEDIATE TREATMENT.

# B HYDROSEEDING AREAS SHALL BE IRRIGATED IN ACCORDANCE WITH THE FOILOWING CRITERIA:

- 1 ALL SLOPES THAT ARE GRADED 6:1 OR STEEPER AND THAT ARE:
  a. THREE TO EIGHT FEET IN HEIGHT SHALL BE IRRIGATED BY HAND
  WATERING FROM QUICK COUPLERS/HOSE BIBS OR A
  CONVENTIONAL SYSTEM OF LOW PRECIPITATION SPRINKLER
  HEADS PROVIDING 100% COVERAGE.
  - b. GREATER THAN 8 FEET IN HEIGHT SHALL BE WATERED BY A CONVENTIONAL SYSTEM OF LOW PRECIPITATION SPRINKLER HEADS PROVIDING 100% COVERAGE.

2 AREAS SLOPED LESS THAN 6:1 SHALL BE IRRIGATED AS APPROVED BY THE CITY ENGINEER, PRIOR TO HYDROSEEDING. THE DEVELOPER SHALL SUBMIT A PROPOSED SCHEME TO PROVIDE IRRIGATION TO THE CITY ENGINEER. THE PROPOSAL SHALL BE SPECIFIC REGARDING THE NUMBERS, TYPE, AND COSTS OF THE ELEMENTS OF THE PROPOSED SYSTEM.

3 IRRIGATION SHALL MAINTAIN THE MOISTURE LEVEL OF THE SOIL AT THE OPTIMUM LEVEL FOR THE GRADING OF THE HYDROSEEDED GROWTH.

- C HYDROSEEDING MIX SHALL CONSIST OF ALL OF THE FOLLOWING:
  - 1 SEED MIX SHALL CONSIST OF NO LESS THAN: a. 20 lbs. PER ACRE OF ROSE CLOVER
    - b. 20 lbs PER ACRE OF ZORRO FESCUE c. 3lbs PER ACRE OF E SCHOOL CIA CALIFORNICA
    - d. 4 Ibs PER ACRE OF ACHILLEA MILLEFOLIA
    - e. 3lbs PER ACRE OF ALYSSUM (CARPET OF SNOW)
      f. 1/2 lb. PER ACRE IF DIMORPHOLECA
      a. ITEMS c. d. e. AND f OF THIS SUBSECTION MAY BE OMITTED ON
    - VISIBLE FROM EITHER A PUBLIC STREET OR RESIDENTIAL STRUCTURES. h. ITEM a OF THIS SUBSECTION MUST BE INOCULATED WITH A
    - NITROGEN FIXING BACTERIA AND APPLIED DRY EITHER BY
      DRILLING OR BROADCASING BEFORE HYDROSEEDING.

      i. ALL SEED MATERIALS SHALL BE TRANSPORTED TO THE JOBSITE
      IN UNOPENED CONTAINERS WITH THE CALIFORNIA DEPARTMENT
      OF FOOD AND AGRICULTURE CERTIFICATION TAG ATTACHED TO.
    - OR PRINTED ON SAID CONTAINERS.

      j. NON-PHYTO-TOXIC WETTING AGENTS MAY BE ADDED TO THE HYDROSEED SLURRY AT THE DISCRETION OF THE CONTRACTOR.

2 TYPE 1 MULCH APPLIED AT THE RATE OF NO LESS HAN 2000 Ibs PER ACRE. TYPE 6 MULCH (STRAW) MAY BE SUBSTITUTED, WHEN STRAW IS USED, IT MUST BE ANCHORED TO THE SLOPE BY MECHANICALLY PUNCHING NO LESS THAN 50% IF THE STRAW INTO THE SOIL.

- 3 FERTILIZER CONSISTING OF AMMONIUM PHOSPHATE SULFATE, 16-20-0 WITH 15% SULPHUR APPLIED AT THE RATE OF 500 lbs. PER ACRE.
- D AREAS TO BE HYDROSEEDED SHALL BE PREPARED PRIOR TO HYDROSEEDING: 1 ROUGHENING THE SURFACE TO BE PLANTED BY ANY OR A COMBINATION OF:
  - a. TRACK WALKING SLOPES STEEPER THAN 6:1. b. HARROWING AREAS 6:1 OR FLATTER THAT ARE SUFFICIENTLY
  - FRIABLE.

    2 AREAS GRADED FLATTER THAN 6:1 WHEN ANY OF THE FOLLOWING
  - 2 AREAS GRADED FLATTER THAN 6:1 WHEN ANY OF THE FOLLOWING CONDITIONS EXIST:
    - a. ADJUSTING THE SURFACE SOIL MOISTURE TO PROVIDE A DAMP BIT NOT SATURATED SEED BED.
    - b. THE ADDITION OF SOIL AMENDMENTS, PH ADJUSTMENT, LEACHING COVERING SALINE SOILS TO PROVIDED VIABLE CONDITIONS FOR GROWTH.
- E HYDROSEEDING AREAS SHALL BE MAINTAINED TO PROVIDE A VIGOROUS GROWTH UNTIL THE PROJECT IS PERMANENTLY LANDSCAPED OR, FOR AREAS WHERE HYDROSEEDING IS THE PERMANENT LANDSCAPING, UNTIL THE PROJECT IS COMPLETED AND ALL BONDS RELEASED.
- 2. ALL SLOPES SHALL HAVE IRRIGATION INSTALLED AND BE STABILIZED, PLANTED AND/OR HYDROSEEDED WITHIN TEN (10) DAYS OF THE TIME WHEN <u>EACH</u> SLOPE IS BROUGHT TO GRADE AS SHOWN ON THE APPROVED GRADING PLANS.
- 3. SHOULD GERMINATION OF HYDROSEEDED SLOPES FAIL TO PROVIDE EFFICIENT COVERAGE OF GRADING SLOPES (90% COVERAGE) PRIOR TO OCTOBER 1, THE SLOPES SHALL BE STABILIZED BY AN APPROPRIATE EROSION CONTROL MATTING MATERIAL APPROVED BY THE PUBLIC WORKS INSPECTOR.
- 4. LANDSCAPING SHALL BE ACCOMPLISHED ON ALL SLOPES AND PADS AS REQUIRED BY THE CITY OF CARLSBAD LANDSCAPE MANUAL, THE LANDSCAPING PLANS FOR THIS PROJECT OR AS DIRECTED BY THE CITY ENGINEER OF PLANNING DIRECTOR.
- 5. THE OWNER/APPLICANT SHALL ENSURE THAT ALL CONTRACTORS SHALL COORDINATE THE WORK OF THIS CONSTRUCTION SWPPP SHOWN ON ANY GRADING PLANS, LANDSCAPE AND IRRIGATION PLANS, AND IMPROVEMENT PLANS AS REQUIRED FOR THIS PROJECT WORK.

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			Ero	sion C BMP:	Control s					Sedim	ent C	ontrol E	BMPs			Ti Con	racking trol BMPs		Non-Sto Ianagei				И	/aste P	Mana Pollutio	ngeme n Con	nt and I trol BMi	Material P <sub>S</sub>	s
Best Management Practice* (BMP) Description →	Preservation of Existing Vegetation	Hydroseeding	Geotextiles & Mats	Wood Mulching	Earth Dikes and Drainage Swales	Slope Drains	Silt Fence	Sediment Trap		Fiber Rolls	Gravel Bag Berm	Street Sweeping and Vacuuming	Sandbag Barrier	Storm Drain Inlet Protection		Stabilized Construction Ingress/Egress	Stabilized Construction Roadway	Water Conservation Practices	Paving and Grinding Operations	Potable Water/Irrigation	Vehicle and Equipment Cleaning	Material Delivery and	Storage	Material Use		Spill Prevention and Control	Solid Waste Management	Hazardous Waste Management	Concrete Waste Management
CASQA Designation —>  Construction Activity	EC-2	EC-4	EC-7	EC-8	EC-9	EC-11	SF-1	SE-3	4		SE-6	SE-7	SE-8	SE-10		TR-1	TR-2	NS-1	NS-3	NS-7	NS-8	17-17	.   ,	2	m	WM-4	WM-5	9-WM	WM-8
Grading/Soil Disturbance																													
Trenching/Excavation																													
Stockpiling																													
Drilling/Boring																													
Concrete/Asphalt Sawcutting																													
Concrete Flatwork																													
Paving																													
Conduit/Pipe Installation																													
Stucco/Mortar Work																													
Waste Disposal																													
Staging/Lay Down Area																													
Equipment Maintenance and Fueling																													
Hazardous Substance Use/Storage																													
Dewatering																													
Site Access Across Dirt																													
Other (list):									$\perp$																				$oxed{\Box}$

- Instructions: 1. Check the box to the left of all applicable construction activity (first column) expected to occur during construction.
- 2. Located along the top of the BMP Table is a list of BMP's with it's corresponding California Stormwater Quality Association (CASQA) designation number. Choose one or more BMPs you intend to use during construction from the list. Check the box where the chosen activity row intersects with the BMP column.
- 3. Refer to the CASQA construction handbook for information and details of the chosen BMPs and how to apply them to the project.

# LEGEND

(DELETE ITEMS NOT USED ON THE SITE MAP)
(ADD CASQA DETAILS FOR EROSION AND SEDIMENT CONTROL UTILIZED ON SITE)

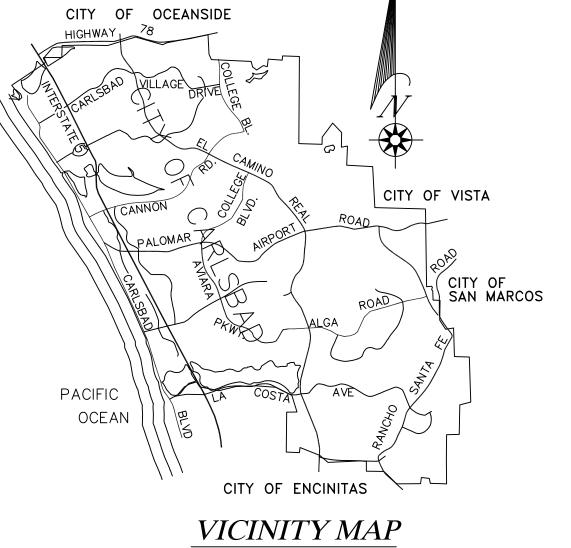
<u>DESCRIPTION</u>	<u>SYMBOL</u>
EC-10, VELOCITY DISSIPATION	
SE-1, SILT FENCE -	
SE-5, FIBER ROLL -	— * — * —
SE-6, GRAVEL BAG	<b>~~~</b>
TR-1, STABILIZED CONSTRUCTION ENTRANCE	
NS-8, VEHICLE AND EQUIPMENT CLEANING	NS-8
NS-9, VEHICLE AND EQUIPMENT FUELING	NS-9
NS-10, VEHICLE AND EQUIPMENT MAINTENANCE	NS-10
WM-1, MATERIAL DELIVERY AND STORAGE	WM — 1
WM-2, MATERIAL USE	WM-2
WM-5, SOLID WASTE MANAGEMENT	WM-5
WM-9, SANITARY/SEPTIC WASTE MANAGEMENT	WM-9

# OWNER'S CERTIFICATION:

I UNDERSTAND AND ACKNOWLEDGE THAT I MUST: (1) IMPLEMENT BEST MANAGEMENT PRACTICES (BMPs) DURING CONSTRUCTION ACTIVITIES TO THE MAXIMUM EXTENT PRACTICABLE TO AVOID THE MOBILIZATION OF POLLUTANTS SUCH AS SEDIMENT AND TO AVOID THE EXPOSURE OF STORM WATER TO CONSTRUCTION RELATED POLLUTANTS; AND (2) ADHERE TO, AND AT ALL TIMES, COMPLY WITH THIS CITY APPROVED TIER 2 CONSTRUCTION SWPPP THROUGHOUT THE DURATION OF THE CONSTRUCTION ACTIVITIES UNTIL THE CONSTRUCTION WORK IS COMPLETE AND SIGNED OFF BY THE CITY OF CARLSBAD.

OWNER(S)/ OWNER'S AGENT NAME (PRINT)	DATE	
OWNER(S)/ OWNER'S AGENT NAME (SIGNATURE)	DATE	

NAME OF PREPARER:QUALIFICATION OF PREPARER:ADDRESS:		STAMP IF PAPPLICABLES
PHONE NO.:		OF CALIFORNIA OF CALIFORNIA
SIGNATURE	R.C.E./CERT. NO.	LIC. EXP. DATE DATE



SHEET INDEX:

SHEET 1: TITLE SHEET SHEET 2: EROSION CONTROL PLANS

APN:

# SITE ADDRESS:

# AREA OF DISTURBANCE

AREA OF DISTURBANCE

(THIS AREA INCLUDES BUT IS NOT LIMITED TO OFF—SITE WORK INCLUDING PUBLIC IMPROVEMENTS AND TEMPORARY DISTURBANCE SUCH AS VEHICLE AND EQUIPMENT STAGING AREAS, CONSTRUCTION WORKER FOOT TRAFFIC, SOIL/GRAVEL PILES, UTILITY TRENCHES, BACKFILL CUTS AND SLOPE KEYWAYS)

# CONSTRUCTION THREAT:

CONSTRUCTION THREAT TO STORM WATER QUALITY (CHECK BOX):

□ HIGH □ MEDIUM

# OWNER/APPLICANT:

NAME. ADDRESS: TELEPHONE NO.:

# EMERGENCY CONTACT:

NAME: ADDRESS:

TELEPHONE NO.:

1 1 1	OF CARI		D	SHEE 2	TS )
CITY STORM WATER P	OLLUTION PREVE TIER 2	INTION PL	AN (SV	VPPP)	
PROJECT NAME: APPROVED:		JASON	- C (1		
ENGINEERING MANAGER	RCE 63912	EXP. 9/3		DAT	
	PROJECT	ID	DRAV	VING	NO.

# TIER 2 STORM WATER POLLUTION PREVENTION PLAN (SWPPP) APN 156-350-11 APN 156-351-05 - PROJECT/BOUNDARY NS-8 WM-1 EXISTING HOUSE APN 156-351-04 APN 156-351-07 APN 156-351-03

ADD CASQA DETAILS FOR EROSION AND SEDIMENT CONTROL BMPS UTILIZED ON THE PROJECT SITE

· <b>)</b>	OF CARLSBAD SHEETS 2
STORM WATER POL	LUTION PREVENTION PLAN (SWPPP) TIER 2
PROJECT NAME:_	
PROJECT NAME:_ EROSIO	N CONTROL PLAN
	N CONTROL PLAN