James A. Jackson JACKSON LAW OFFICES 245 E. Laurel Street Fort Bragg, CA 95437

Space Above This Line For Recorder's Use

EASEMENT AND MAINTENANCE AGREEMENT DIV 1-20

This Agreement is prepared in anticipation of a minor subdivision as depicted in the attached Parcel Map DIV 1-20 (Exhibit A). The subject property is located at 130 Halsey Way, Fort Bragg, CA 95437 and is owned by Carlos F. Franco and Heather A. Franco. The minor subdivision shall result in the creation of three (3) parcels. The purpose of this agreement is to create mutual easements for access, drainage and utilities, and to provide for the maintenance of shared facilities along with the maintenance of storm water bio-retention facilities located on the respective parcels. The owners of the real property presently identified as 130 Halsey Way, in return for valuable consideration which is hereby acknowledged, hereby grant easements over Parcels 1 and 2 for the benefit of Parcels 2 and 3 as follows:

- 1. An easement for the use, operation and maintenance of all standard utilities serving the subdivided parcels including but not limited to water, sewer, cable and electrical service. The area of this easement is as depicted on the Parcel Map attached hereto as Exhibit A.
- 2. An easement for access over the easement area over Parcel 1 for the benefit of Parcel 2 and over Parcels 1 and 2 for the benefit of Parcel 3.
- 3. The maintenance of the stormwater bio-retention facilities depicted on the attached Exhibit B shall be the responsibility of the respective owners of Parcels 1, 2 and 3. The respective owners of these parcels shall be required to make all efforts described in Exhibit B to maintain the stormwater bio-retention facilities during their ownership of the parcels.
- 4. The foregoing easements are appurtenant their respective parcels and shall run with the land. The owners of Parcels 1, 2 and 3 shall be jointly responsible for the maintenance for the jointly used facilities (including but not limited to the shared driveway and utilities) and shall each be responsible for one-third of the cost of all reasonable maintenance expenses pertaining to the jointly used facilities. The individual owners of the respective parcels shall be solely responsible for the reasonable maintenance of the stormwater bio-retention facilities on their respective Parcels.
 - 5. This Agreement contains the entire agreement relating to the foregoing easements.
- 6. This Agreement and all of its provisions shall be binding on and shall inure to the benefit of the heirs, assigns, executors, administrators, and successors of the parties.
 - 7. This Agreement is entered into and shall be construed and interpreted in accordance

with the laws of the State of California. In the event of any dispute between the parties to this Agreement regarding the parties' rights and responsibilities under the Agreement, the parties agree to submit such dispute to mediation prior to commencing legal action. In the event it becomes necessary for any party to file legal action to enforce the terms of this Agreement, the prevailing party shall be entitled to an award of attorney's fees and costs arising from such litigation in addition to whatever further relief may be awarded by the court. Venue for any such legal action shall be Mendocino County, California.

Executed at Fort Bragg, California on the date set forth herein.

GRANTOR/GRANTEE

Date: April 20, 2021

Carlos F. Franco

Date: April 20, 2021

Heather A Franco

ACKNOWLEDGMENT

	A notary public or other officer completing this certific	cate verifies only the identity of the			
	individual who signed the document to which this co	ertificate is attached, and not the			
	truthfulness, accuracy, or validity of	f that document.			
Sta	ate of California)				
Co	ounty of Mendocino)				
sat an caj	On Apr. 20, 2021, before me, <u>C. Southers</u> r said State, personally appeared Carlos F. Franco who protisfactory evidence to be the persons whose name(s) is/are d acknowledged to me that he/she/they executed the same pacity(ies), and that by his/her/their signature(s) on the ins on behalf of which the person(s) acted, executed the instru	oved to me on the basis of subscribed to the within instrument in his/her/their authorized trument the person, or the entity			
for	I certify under PENALTY OF PERJURY under the laws regoing paragraph is true and correct.	of the State of California that the			
W	ITNESS my hand and official seal.	C. SOUTHERS Notary Public - California Mendocino County			
NO	OTARY PUBLIC in and for the State of California	Meldocino County Commission # 2236879 My Comm. Expires May 2, 2022			
		(Seal)			

ACKNOWLEDGMENT

	A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.				
Stat	e of California)				
Cou	nty of Mendocino)				
and satis and caps upo	On APR. 20, 2021, before me, C. Scurtters, a Notary Public in and for said State, personally appeared Heather A. Franco who proved to me on the basis of satisfactory evidence to be the persons whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person, or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.				
	TARY PUBLIC in and for the State of California C. SOUTHERS Notary Public - California Mendocino County Commission # 2236879 My Comm. Expires May 2, 2022				
	(Seal)				

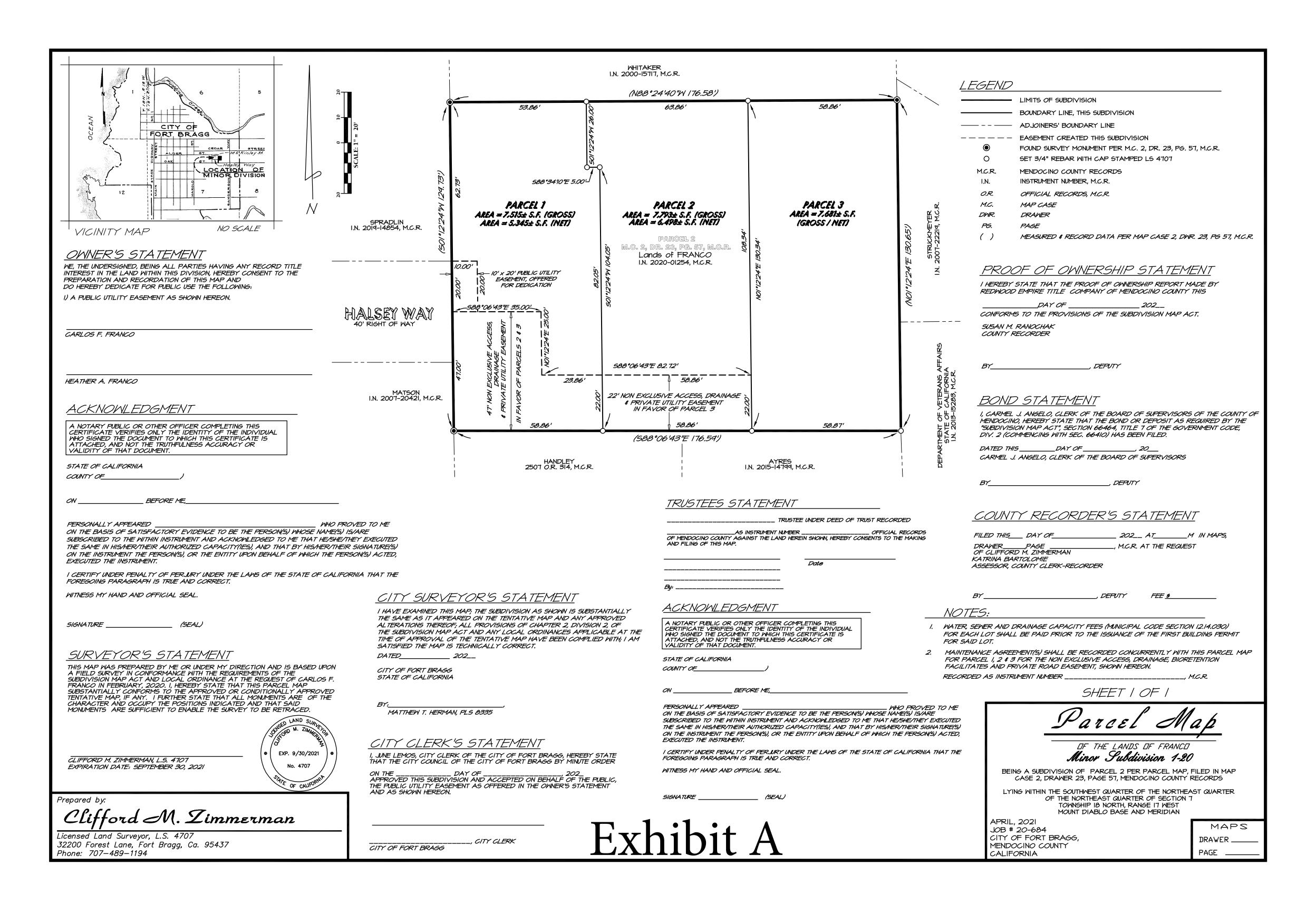


Exhibit B

Bioretention Area Monitoring & Maintenance Plan

Halsey Way Subdivision Fort Bragg, California

Prepared for:

Franco, Carlos and Heather

February 2021 420065



Phone: (707) 459-4518 **Email:** info@shn-engr.com **Web:** shn-engr.com • 335 South Main Street, Willits, CA 95490-3977

Introduction

Maintenance of the bioretention area for the Halsey Way Subdivision is the responsibility of the property owner/manager. This maintenance plan was developed to assure proper maintenance procedures are followed and documented. After the first year of operation, the plan should be reviewed and, if necessary, revised to reflect the actual results of that first period of service. If ownership/management of the property is transferred, this maintenance plan must be transferred as well.

Regular and proper maintenance, including basic good housekeeping practices, ensure that each bioretention area will serve as an effective storm water management system for the entirety of its useful life.

Routine Maintenance Activities

The principal maintenance objective is to prevent sediment buildup and clogging, which reduce pollutant removal efficiency and may lead to bioretention area failure. Routine maintenance activities, and the frequency at which they will be conducted, are shown in Table 1.

Table 1. Routine Maintenance Activities for Bioretention Areas

No.	Maintenance Task	Frequency of Task
1	Remove obstructions, weeds, debris and trash	
	from bioretention area and its inlets and	needed after storm
	outlets; and dispose of properly.	events
2	Inspect bioretention area for standing water. If	
	standing water does not drain within 5 days,	needed after storm
	check if drains are clogged and consider	events
	replacement of surface biotreatment soil with	
	the approved soil mix and replant.	
3	Inspect inlets for channels, soil exposure, or	Monthly, or as
	other evidence of erosion. Clear obstructions	needed after storm
	and remove sediment.	events
4	Prune and weed the bioretention area as	Twice annually
	needed. Remove and replace all dead and	
	diseased plants.	
5	Check that mulch is at appropriate depth (2 - 3	Annually, before the
	inches per soil specifications) and replenish as	wet season begins
	necessary before wet season begins. It is	
	recommended that 2" – 3" of arbor mulch be	
	reapplied every year.	
6	Inspect bioretention area using the attached	Monthly, or after
	inspection checklist.	large storm events



Prohibitions

The use of landscaping chemicals (i.e., pesticides, herbicides, and fertilizers) in maintenance of the bio-retention basin shall be minimized to the extent feasible, to minimize the discharge of pollutants to waterways (see Appendix 1, Landscape Plan).

Only native plants shall be planted within the bioretention basin. All proposed plantings shall be obtained from local genetic stocks within Mendocino County unless documentation of such vegetation is unavailable. In such cases, native vegetation obtained from genetic stock outside of the local area may be used.

No plant species listed as problematic and/or invasive by the California Native Plant Society, the California Invasive Plant Council, or as may be identified from time to time by the State of California shall be employed or allowed to naturalize or persist within the bioretention basin.

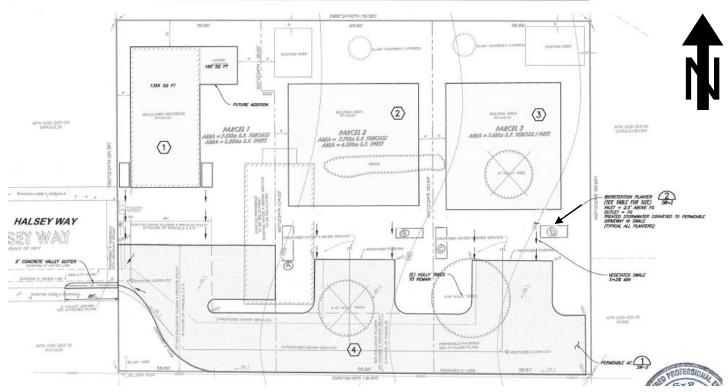
No plant species listed as a "noxious weed" by the State of California or the U.S. Federal Government shall be planted or allowed to naturalize or persist within the bioretention basin.

Documentation

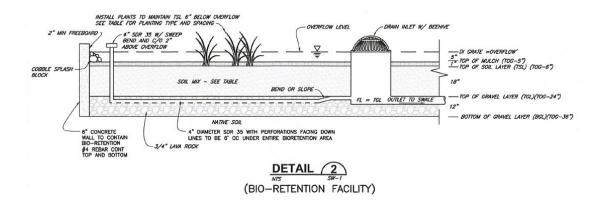
A maintenance log shall be maintained by the property owners to document all inspection observations and maintenance activities related to the bioretention area (see Appendix 2, Sample Maintenance Checklist). The maintenance log shall be available for inspection upon request by the City of Fort Bragg.



SUMMARY OF DRAINAGE MANAGEMENT AREAS							
AREA	DESCRIPTION	SUMFACE	SUE (SF)	APPERWOUS AREA	BIO-SWILE AREA	BIO-RETENTION AREA	PERMEABLE SURFACE
0	LOT I HOME	COMPOSITION ROOF	1,550	1,550		62	-
2	LOT 2 HOME	COMPOSITION ROOF	2,250	2,2 10		88	-
3	LOT 3 HOME	COMPOSITION MOOF	2,250	2,250		90	
	AC DRIVENSY	PERMEABLE AC	5,940	-	-	-	5,940



Not to Scale



PLANTING INFORMATION							
AREA	PLANT DESCRIPTION	SPACING	SOIL	IRRIGATION			
	JUNCUS PATENS "ELK BLUE" WIRE GRASS, BLUE RUSH	EVENLY SPACED EVERY 3'	SOIL MIX PER TABLE	WATER BY HAND TWICE WEEKLY DURING DRY MONTHS FOR FIRST YEAR UNTIL ESTABLISHED			

SOIL SPECIFICATIONS						
PARAMETER	RANGE	REPORTED AS (UNITS)				
ORGANIC MATTER CONTENT	35-75	%, DRY WEIGHT BASIS				
CARBON TO NITROGEN RATIO	15:1 TO 25:1	RATIO				
MATURITY (SEED EMERGENCE AND SEEDING VIGOR)	>80	AVERAGE % OF CONTROL				
STABILITY (CO2 EVOLUTION RATE)	<8	mg CO ₂ -C/g UNIT OM/DAY				
SOLUBLE SALTS (SALINITY)	<6.0	mmhos/cm				
РН	6.5-8.0 MAY VARY W/ PLANT SPECIES	UNITS				
HEAVY METALS CONTENT	PASS	PASS/FAIL US EPA CLASS A STD 40 CFR § 503.13 TABLES 1 & 3				
PATHOGENS						
FECAL COLIFORM	PASS	PASS/FAIL US EPA CLASS A STD 40 CFR § 503.32(A) LEVELS				
SALMONELLA	PASS	PASS/FAIL US EPA CLASS A STD 40 CFR § 503.32(A) LEVELS				
NUTRIENT CONTENT (PROVIDE	E ANALYSIS INCLUDIN	G):				
TOTAL NITROGEN (N)	≥0.9	%				
TOTAL BORON (B)	<80	PPM				
CALCIUM (Ca)	FOR INFO ONLY	%				
SODIUM (Na)	FOR INFO ONLY	%				
MAGNESIUM (Mg)	FOR INFO ONLY	%				
SULFUR (S)	FOR INFO ONLY	%				

Sample Maintenance Checklist

Bioretention Area Inspection and Maintenance Checklist

Halsey Way Subdivision, Fort Bragg, California	pection: Type of Inspection: ☐ Quarterly ☐ Pre-Wet Season		
Date of Inspection:	Type of Inspection:	☐ Quarterly	☐ Pre-Wet Season
		☐ After Heavy Runoff	☐ End of Wet Season
Inspector(s):		☐ Other:	

Defect	Conditions When Maintenance Is Needed	Maintenance Needed? (Y/N)	Comments (Describe maintenance completed and if needed maintenance was not conducted, note when it will be done)	Results Expected When Maintenance Is Performed
1. Standing Water	Water stands in the bioretention area between storms and does not drain within 5 days after rainfall.			There should be no areas of standing water once storm event has ceased. Any of the following may apply: sediment or trash blockages removed, improved grade from head to foot of bioretention area, or added underdrains.
2. Trash and Debris Accumulation	Trash and debris accumulated in the bioretention area, inlet, or outlet.			Trash and debris removed from bioretention area and disposed of properly.
3. Sediment	Evidence of sedimentation in bioretention area.			Material removed so that there is no clogging or blockage. Material is disposed of properly.
4. Erosion	Channels have formed around inlets, there are areas of bare soil, and/or other evidence of erosion.			Obstructions and sediment removed so that water flows freely and disperses over a wide area. Obstructions and sediment are disposed of properly.
5. Vegetation	Vegetation is dead, diseased and/or overgrown.			Vegetation is healthy and attractive in appearance.
6. Mulch	Mulch is missing or patchy in appearance. Areas of bare earth are exposed, or mulch layer is less than 2 inches in depth.			All bare earth is covered, except mulch is kept 6 inches away from trunks of trees and shrubs. Mulch is even in appearance, at a depth of 2 – 3 inches.
7. Miscellaneous	Any condition not covered above that needs attention in order for the bioretention area to function as designed.			Meets the design specifications.

