# 9. Bamboo Farms Remediation Grant Application

Project ranking criteria for (Project Title):\_\_\_\_\_

1.	Does proposed project include one or more stream crossings and corrective grading within and
	close to a stream channel?

		Yes		No		
	If yes:	Number of stream crossings:_				
	Correc	tive grading within and close to	a strea	m channel:		
2.	Are im	provements to roads in priority	sub wa	tersheds?		
		Yes		No		
	If yes:	Which priority sub watershed				
		Refuge sub watershed		Critical sub watershed		
3.	Is the p	proposed project maintained by	a Road	Maintenance Association?		
		Yes		No		
	If yes:	Name of Road Maintenance A	ssociati	on:		
	Is the proposed project a cultivation sites approved under the 2016 Commercial Medical Marijuana Land Use Ordinance (CMMLUO) AND will the improvements bring the road into compliance with the standards?					
		Yes		No		
	If yes:	What are the required standa	rds/Cor	nditions of Approval:		
4.	Is the proposed project located in an area of highly erodible soils, steep slopes, proximity to a watercourse(s), and have the presence of impacted fisheries?					
		Yes		No		
	If yes, o	check all that apply:				
		Highly erodible soils Proximity to a watercourse		Steep slopes Presence of impacted fisheries		
	Provide	e additional notes, if needed, ba	ased on	boxes checked above:		

After evaluating the above, provide the following points (not to exceed one hundred total) based on the proposed project's:

• Project Design and Expected Outcomes – up to a total of 80 Points, based upon the project's alignment with the Program requirements and criteria set forth in these Guidelines.

Total score:

• Project Budget – up to a total of 10 Points, based on the applicant's ability to perform the work necessary to implement the project in a cost-efficient manner.

Total score:\_\_\_\_\_

• Experience and Capacity – up to 10 Points, based on the applicant's experience and capacity to perform the work necessary to implement the project.

Total score:

Total Final Ranking Score (out of 100 points):\_\_\_\_\_

# APPLICATION PACKET CHECKLIST

Please check below to ensure you have a complete application. Once complete, email the following documents, in pdf format with the text "Application for Remediation Grant Program Funding" in the subject line to

Sianed Application Submission Form □Project Description – Summary of the Project, up to 2 pages. Plot Plan E Location Plan Plot Plan Checklist - Attached N/A Cross sections of proposed work including topographic elevations □Scope of Work – Detailed Description of Work □Schedule for Completion – Identify Milestones PErosion Control Plan and Monitoring Plan Budget - Be as specific as possible - sample attached Project Maps and Figures Letter(s) of Support (optional) APPLICATION FORM - Commercial Cannabis Land Use Ordinance Mitigation and Remediation Fund Program Remediation Date of Application: OG 29 2021 Project Title: Bamboo Farms Applicant Name: Deborah O'Brien Project APN: 219-061-001 Contact Person Name and Title: Deborah O'Brien (707) Contact Phone: <u>483-7342</u> Contact Email: <u>dobrien325@gmail.com</u> Contact Address: P. O. Box 736, Miranda, CA 95553 Total Budget: 25, 679, 02 Amount Requested: \_ End Date: \_\_\_ Project Timeline: Start Date: Signature of Applica

### Bamboo Farms Remediation APN 219-061-001 3546 Lower Thomas Rd, Miranda. CA

## SCOPE OF WORK

The culvert replacements were done along the driveway for 3546 Lower Thomas Rd by Brian Paula & Sons of Briceland, CA. Final inspection by CDFW is pending.

The culverts were installed to grade, aligned with the natural stream channel and extended lengthwise beyond the toe of slope. The culvert inlets and outlets were reinforced with rip-rap. New road gravel was placed over all three culverts. The culvert replacement was performed during the dry season and no water was present during the work. All work was done in compliance with the CDFW requirements.

### Bamboo Farms Remediation APN 219-061-001 3546 Lower Thomas Rd, Miranda. CA

# **EROSION CCONTROL PLAN & MONITORING PLAN**

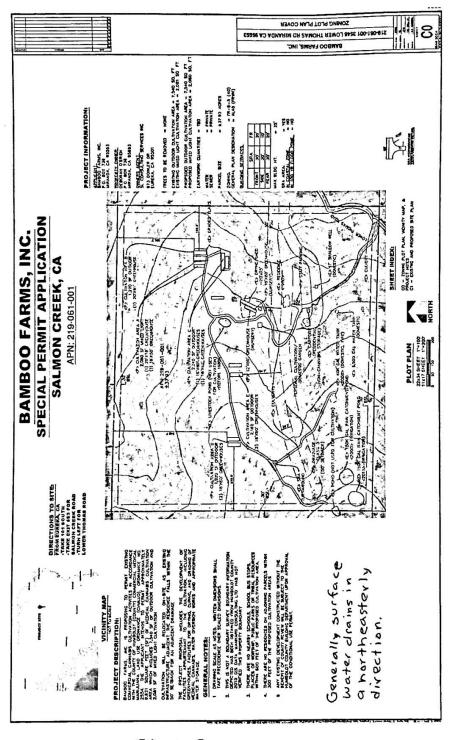
## EROSION CONTROL PLAN

The driveway surface will be maintained with adequate surfacing and drainage features to avoid developing ruts, gullies or surface erosion that results is sediment delivery to surface waters. The includes water bars, rolling dips, roadside drainage ditches and adding road gravel as needed, or at least annually.

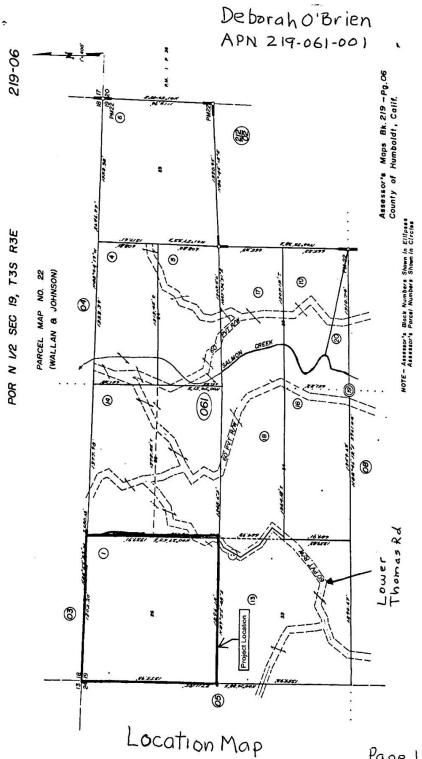
Culvert inlets and outlets will be inspected regularly to ensure that they are free of any obstructions. Drainage ditches that carry water to the culverts will be kept free of ay obstructions.

## MONITORIN PLAN

As the applicant is also the resident on this parcel, the culverts will be monitored almost daily during trips to and from the parcel. Detailed monitoring will occur monthly by physical inspection and correction of any obstruction or defect.



Plot Plan



Page lof 1

#### PLOT PLAN AND TENTATIVE MAP CHECKLIST

The following information must be shown on your plot plan or tentative map. Please check ✓ the box to the left of the items shown on the plot plan or tentative map. If any item is not on your site to your knowledge, write "N/A" next to the box. Plot plans shall be drawn on a minimum size sheet of 8-1/2" x 11", and tentative subdivision maps on a minimum size sheet of 18" x 26". Note: This Checklist must be completed by the applicant and submitted with your application.

Applicant's N	ame Deboraho'Brien APN 219-061-00
FOR ALL P	
FUR ALL P	ROJECTS
1.	Name of applicant(s)
2	Location or vicinity map (on or attached to the plot plan)
3.	The subject parcel (show entire parcel with dimensions)
4.	Date, north arrow and scale
<b>E</b> 5.	Name, County road numbers, and width of all existing and proposed access roadways adjacent to or within the subject parcel (indicate width of traveled way, grade (in %
6	slope), and surface)
G. 6.	Existing and proposed improvements (label as "existing" and "proposed" with
~	dimensions and distance to nearest two (2) property lines)
	<ul> <li>a. Structures and buildings (include floor area, height and proposed use)</li> <li>b. Driveways and turnaround areas (indicate width, grade (in % slope) and surface)</li> </ul>
P	
ō	d. Septic tanks and leachfields (label primary/reserve areas and test holes)
Gr	e. Wells
₿⁄	<ul> <li>f. Parking and loading areas (show individual parking spaces, including handicapped parking and ramps)</li> </ul>
NAD	<li>g. Storm drains, curbs and gutters</li>
0	<ul> <li>Emergency water storage tanks and fire hydrants</li> </ul>
N/A D	<ol> <li>Landscaped areas (include proposed exterior lighting)</li> </ol>
NA	<ol> <li>Major vegetation (identify mature trees (12" dbh or larger) to be removed)</li> </ol>
	k. Diked areas
NIA	I. Proposed grading and fill (estimate volume)
	m. Signs (indicate size, illuminated, and design (e.g., monument, pylon, etc.)) n. Other - specify
<b>7</b> .	Direction of surface water runoff
P 8.	Location and width of all existing and proposed easements of record
0 N/A9.	Hazardous areas (indicate on map if on the project site or within 400 feet of the project site):
	<ul> <li>Areas subject to inundation or flooding</li> </ul>
0	<li>b. Steep or unstable slopes</li>
0	c. Expansive (clay) soils
	d. Earthquake faults
	e. Hazardous waste or substance sites
	f. Other - specify
DN/A10.	Sensitive habitat areas (indicate on map if on project site or within 400 feet of the project site):
<u> </u>	<ul> <li>Creeks, rivers, sloughs and other drainage courses</li> </ul>
	<ul> <li>Lakes, ponds, marshes, or "wet" meadows</li> </ul>
<u> </u>	c. Beaches
2	d. Sand dunes
	e. Other - specify Historical buildings or known archaeological or paleontological resources
DN/A11.	
NIA12.	Land use and buildings on adjacent parcels, and approximate distances to closes property lines
FOR LOT L	INE ADJUSTMENT PLOT PLANS ONLY
□ 13.	Proposed new lines and lines to be eliminated (show lines to be eliminated as dashed)
D 14.	Areas (in square footage or acreage) of the initial and resulting parcels

#### FOR TENTATIVE SUBDIVISION MAPS ONLY

	16.	Approximate dimensions and areas of all proposed lots
	17.	A statement that "All easements of record are shown on the tentative map and will appear on the recorded subdivision map"
	18.	Contour lines (at intervals)
ō	19.	For major subdivisions (5 or more parcels): proposed drainage improvements, details of any grading to be performed, approximate radii of all roadway curves, areas for public use, and typical sections of all streets, highways, ways and allevs
	20.	Names and assessor's parcel numbers of all contiguous ownerships

NOTE: THE SUBMITTAL OF INCOMPLETE OR ILLEGIBLE PLOT PLANS OR TENTATIVE MAPS WILL CAUSE DELAYS IN THE PROCESSING OF YOUR APPLICATION

### Sample Schedule for Completion

Milestone	Start Date	End Date
Detailed Project Scoping	7114/2019	2/22/2019
Bidding and Contracting	nla	nla
Project Ground-Breaking	7/11/2019	1/20/2019
Inspections by Fish & Come	notuct	not yet
Project Completion	122/2019	7122 2019
Monitoring	7/22/2019	10/31/ day

### Sample Budget

Budget Item	Grant	Other Funds
Permit Fees (specify)	4.317	4,317
Consultant and professional fees /	same	SAME
Materials -	1704502	17,045 dd
Equipment /	., , .	1 11
Other (specify) /		11
TOTAL	21,362.02	21,362.02
10111	al, sed was	1011,000.00

Note: 80% of program funds are required to be spent on physical improvements.

#### STATE OF CALIFORNIA—THE RESOURCES AGENCY DEPARTMENT OF FISH AND GAME LICENSE SALES RECEIPT

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No.	00	051	-	1:

Cust	omer Nam	ne: Deborah O'p	Brien Date: 17	2-1-17	
		Manhard			
Qu	antity	Description	Inventory Number(s)	Price Each	Extended Price
-	2	LSA	219-061-001	541	11225
	1	Romedation	le l'here	3000"	
		23747415917 12	22		
		23747415928 11	000°-		
		23747415130 K	rot <sup>er</sup> -		
		22747419952 IA	N <sup>°</sup>		
92 		23747415906 1	uco <sup>w</sup>		
		mo	200	Total	1220
	🗆 Cash		rge Clerk's Signature	h	
			Clerk ID DM	DFG Office	LA104
LAS 9089		WHITE - CUSTOMER RECEI	PT PINK - CLERK COPY YELLOW - BOOI	K COPY	FG 334 (9/5

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# Invoice



1821 Buttermilk Lane Arcata, CA 95521

Bill To

Bamboo Farms

Date	Invoice #
10/25/2018	931

Project Description Engineering Consultation

1

Description		Amount
North Coast Regional Water Quality Control Board - Monitoring and Reporting Program Compliance ssistance North Coast Regional Water Quality Control Board - Water Resources Protection Plan tate Water Resources Control Board - Small Domestic Use Registration Assistance tate Water Resources Control Board - Phase II - Supplemental Statement California Department of Fish and Wildlife - Lakeside Streambed Alteration Agreement Finalization		415.7. 2,430.1 668.3 350.1 195.0
а 		
· · ·		
e all checks payable to: OUREVOLUTION ENGINEERING, INC.	Total	\$4,059

Payment is due within 10 days of receipt of invoice. If you have any questions concerning this invoice, contact Andy, 707-633-4210, andy@ourevolution.com

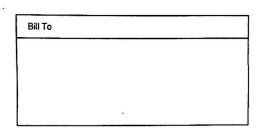
### Paula and Sons Earthworks

### PO Box 2088 CA 95560

# Invoice

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Date	Invoice #
7/22/2019	6052023



		Account #	Project
Description	Qty	Rate	Amount
7/17 Rock 13.08		241.98	241.98
7/19 Rock 14.17		495.95	495.95
7/16 Rock 12.64		442.40	442.40
Sales Tax		18.55	18.55
Sales Tax		13.88	13.88
Sales Tax		21.02	21.02
Sales Tax		19.05	19.05
Sales Tax		18.87	18.87
		19.03	19.03
Sales Tax Sales Tax		18.94	18.94
Sales Tax Sales Tax		38.44	38.44
		19.23	19.23
Sales Tax		18.75	19.23
Sales Tax		34.29	34.29
Sales Tax	(•)	34.29	
Total Reimbursable Expenses			3,337.37
		92.65	02.45
Sales Tax		430.00	92.65
20' 24: Culvert			430.00
40' 18" Culvert		660.00	660.00
Total Reimbursable Expenses			1,182.65
		1 1	
		1 1	
		Total	\$17,045.02
			011,015.02
2. 2		Payments/Credits	\$0.00
		Balance Due	\$17,045.02

From: Debbie O'Brien <dobrien325@gmail.com>
Sent: Sunday, October 31, 2021 4:24 PM
To: Richardson, Michael <MRichardson@co.humboldt.ca.us>
Cc: Deb O'Brien <dobrien325@gmail.com>
Subject: Bamboo Farms Remediation grant application

Sent from my iPhone