

NTCD Backyard Conservation Program

APN	<input type="text"/>	Property Owner	<input type="text"/>		
Physical Address	<input type="text" value="#### HIDDEN WOODS"/>	Community Name	<input type="text" value="Hidden Woods"/>	County	<input type="text" value="DG"/>
Mailing Address	<input type="text"/>	City	<input type="text"/>	State	<input type="text" value="AZ"/>
Zip	<input type="text"/>		Watershed	<input type="text" value="LINCOLN CREEK"/>	33
Priority	<input type="text" value="2"/>	Revision Date	<input type="text"/>		

BMP Retrofit Treatment Form

Evaluator Date Soil Map Unit Permeability Rate

Field Measurements:	Bare Soil Estimate	<input type="text"/>
Infiltration Rate	Permeability Measurement 2	<input type="text"/>
Slope (%)	Engineering Assistance Recommended	<input type="text"/>
	SEZ/Shorezone	<input type="text"/>

#	RUNOFF	TREATMENT	DIMENSIONS	QUANTITY
A		Vegetate and mulch bare soil areas		
B1	74.9 cu ft	Install terraced drain rock under drip line with border	60'L x 24"W x 3"D	1.1 cu yds
B2	0.8 cu ft	Install drain rock under drip line with border	12'L x 18"W x 3"D	0.2 cu yds
B3	0.8 cu ft	Install drain rock under drip line with border	12'L x 18"W x 3"D	0.2 cu yds
B4	1.3 cu ft	Install drain rock under drip line with border	6'L x 18"W x 3"D	0.1 cu yds
B5	23.3 cu ft	Install drain rock under drip line with border	19'L x 24"W x 3"D	0.4 cu yds
B6	32.5 cu ft	Install terraced drain rock under drip line with border	42'L x 24"W x 3"D	0.8 cu yds
B7	41.7 cu ft	Install energy dissipater under downspout. Maintain vegetation in water spreading area.	8'L x 10'W	
B8	2.5 cu ft	Maintain existing vegetation and drain rock under drip line	6'L x 5'W x 3"D	
C1	106.0 cu ft	Install drain rock under elevated deck and stairs	deck: 32'L x 9'W x 3"D stairs: 21'L x 6'W x 3"D	3.9 cu yds
D1		Install swale in driveway		
D2	70.0 cu ft	Install prefabricated drywell	prefab: 80"Lx3.3'Wx4"D drywell: 86"Lx3.6'Wx12"D	2 rainstores 1.2 cu yds
D3	9.2 cu ft	Maintain vegetation in water spreading area	22'L x 5'W	
D4	1.3 cu ft	Vegetate and mulch around concrete pad	8'L x 2'W	
E		Install rock slope protection (rip-rap), terracing, and/or appropriate vegetation and mulch to stabilize slope.		
	364.3 cu ft	Total Runoff	Total Prefab: Total Drain Rock	2 Rainstores 7.9 cu yds

Designed By: _____ Date: _____

Approved By: _____ Date: _____

This BMP Site Evaluation is for the design and installation of Best Management Practices only. It is not a verification of land coverage, land capability, units of use, or other development capacities regulated by TRPA, nor is it a conceptual approval of any unrelated future project. These verifications require the submittal of a separate application to TRPA for review and approval. Homeowners are responsible for meeting all codes, ordinances and permits, and for maintenance of practices.