

REQUEST FOR INFORMATION –

Original 4/22/2019

Updated 4/23/19

1. **Question:** What type of redwood header board is required?
Answer: Project specification says, 'Merchantable Heart', which is one grade below Construction Heart.

2. **Question:** What type of stakes, is steel ok?
Answer: Steel is ok, but should be 24" deep, min. Need to have stakes at all ends of header, and 5' OC from there.

3. **Question:** Do they need to just rip the field and fill with moisture and recompact or something else?
Answer: Rip and moisture condition per 3.04 of the Earthwork spec.

4. **Question:** Where is the Base Rock coming from?
Answer: Materials are being donated by the Friends of Cachagua Children's Center. The DG will be coming from the Pine Canyon quarry along River Road.

5. **Question:** What is the binder material?
Answer: See attached.

6. **Question:** Does the field have to be drum rolled?
Answer: Yes, per MFR recommendations, and with no vibration.

7. **Question:** What are the working hours?
Answer: Sunup to Sundown, same as park hours of operation.

8. **Question:** What are the inspection requirements?
Answer: A final inspection is required by the County.

9. **Question:** Who is responsible for the compaction testing?
Answer: BFS will coordinate compaction testing with the Contractor.

10. **Question:** Are there any utilities?

Answer: The District is not aware of any utilities, however, it is the responsibility of the contractor to notify utilities prior to work.

11. **Question:** How Is the dirt level supposed to be rolled out to the header boards?

Answer: To 1" below per detail #1, L-2.1.

12. **Question:** How much header board is there?

Answer: Approximately 725 LF.

13. **Question:** What is the engineer's estimate?

Answer: \$133,486 on the high end.

14. **Question:** Does the large tree need to be protected?

Answer: Yes.

15. **Question:** Should manufacture's best practice be used on the stabilizer or something else?

Answer: Follow MFR instructions, or project specifications.

16. **Question:** Does the contractor have to mix the DG Stabilizer on site or will it arrive pre-mixed?

Answer: The DG Stabilizer will be pre-mixed.

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17. **Question:** Where do we place the excess grading materials?

Answer: The field is already at rough grade +/- . There should only be limited grading work, and feathering material after installing base rock and DG. Excess should be feathered out on site to the front side of the field.

18. **Question:** How many tons of Class II base rock will be required under the Stabilized DG?

Answer: approx. 712 tons, a 4-inch depth

19. **Question:** What exactly is the Stabilized DG product?

Answer: Stabilizer is a proprietary blend of different grades of psyllium husk powder. The goal is to provide a consistent product in every pound of Stabilizer.

20. **Question:** How many tons and truckloads of Stabilized DG material will there be?

Answer: 495 tons, a 3-inch depth, approx. 20 truckloads.

21. **Question:** Is the Stabilized DG delivered pre-mixed?
Answer: Yes
22. **Question:** What does the Stabilized DG mix consist of?
Answer: 8 pounds of Stabilizer per ton of DG, nothing else.
23. **Question:** Will the Stabilized DG be delivered and dumped on various areas of the field or will it be stockpiled on site?
Answer: Loads will be placed at the request of the contractor.
24. **Question:** How is the Stabilized DG spread out?
Answer: A tractor with bucket with Gannon box or similar
25. **Question:** Does the Stabilized DG require any specialized processing or treatment as it is rolled out?
Answer: The Stabilized DG requires water activation with approximately 20 gallons per ton.
26. **Question:** Where can we get water for the treatment of the Stabilized DG?
Answer: Water is being donated and made available by Galante Vineyards nearby. You must provide your own truck.
27. **Question:** How is the Stabilized DG finished?
Answer: Once water activated and sufficiently dried out (24-36 hours depending on weather), rolled with 4-6 ton roller. Vibration not required.
28. **Question:** Does the Stabilized DG require time to cure?
Answer: Yes, once rolled, 4-6 days with no use.
29. **Question:** Where can I get more information about the Stabilized DG and its delivery?
Answer: Please contact Peter Herrera, Don Chapin Company, at (408) 590-0015 or by email at suppliesideog@gmail.com.