

From: Priscilla Burton
To: Kent Fawcett; OGMCOAL
CC: Campbell, Ingrid; John Lee
Date: 11/9/2010 5:32 PM
Subject: 007001 White Oak, Outgoing, White Oak Seeding
Attachments: site overview DSCN2826.JPG; roads and terraces_20101109173536.pdf

Hello Kent,

I went up to White Oak today to let John Lee in the gate so he could get his skidder. There were 4 inches on the ground at the site. (Not as big a storm as expected.)

John said that he could hand seed this year, but that hydroseeding would require snow removal from the paved access and removal of water bars and a frozen Terrace surface. I will leave it up to you and John whether to go forward with hydroseeding. Please let me know when either method of seeding is to take place. I would like to be there, even if it is this weekend. My cell phone is 435-609-1014.

John and I discussed hand seeding the seed mix on the following areas that have had biosolids and straw incorporated (see Dwg WO-8 attached):

Terrace C surface and inslope of berm and cut (0.3 acre).

The remaining slope above Terrace B (2 acres).

The slope between Terrace B and A (6 acres).

The following areas did not receive straw, but were left rough and are far enough along that they should be seeded with the final mix and covered with straw:

The reclaimed access road R3 and disturbed area across the side channel from Terrace C (1 acre).

The "eyebrow" (0.01 acre).

Total acreage to be seeded with the final mix, ASAP, is approximately 9 - 10 acres.

Stream channel area (including excess spoil pile) in the vicinity of R2A and stream reach 3 & 4 (approx. 2 acres) will be redisturbed next season and should have Triticale seed applied ASAP. If possible, also scatter straw over the area.

There is an area below terrace A that was heavily traveled by the excavator which should also receive Triticale. It can be seen on the attached overview image. If you can tell its location beneath the snow..seed it too, please. I estimate approximately 0.3 acres

Please purchase the Triticale seed separately from a supplier and we will incorporate that cost into a change order involving the acreage hand seeded vs. that hydroseeded.

John is having a couple loads of wood straw delivered. Woodstraw should only be applied to areas where the biosolids and straw have been incorporated and the ground is seeded with the final mix (about 9 acres upslope from Terrace A). If that gets scattered, I'd be delighted.

Today I could see that there are water bars on the roads. I did not walk the site to see if the other sediment control measure that Tim and I discussed yesterday were in place. Could you confirm with Tim whether excelsior logs were placed around the biosolids and whether the straw bales were removed from the side drainage and whether improvements were made to the sediment structure at the disturbed area boundary down stream? He may not have been able to do any of the above...given the rate at which the snow was coming down.

Your guys made a heroic effort to finish up and they really accomplished a lot over the last weekend. I really appreciate their dedication and the work that they have done.

Thanks very much,

Priscilla.

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