

2.82 - Exhibit 01

USDA Forest Service

R4-FS-2470-9 (6/2001)

Planting Inspection Sheet – Contract and Force Account (Ref. FSH 2409.17)																							
FOREST			DISTRICT			INSPECTOR			CONTRACT NUMBER														
Boise			Cascade			R. Needles			0034														
COR		PLOT SIZE		STAND NUMBER			CONTRACTOR			SUB ITEM NUMBER													
p. Greenup		1/50		51002001			Treesrus, Inc.			3.1													
ACRES		AVERAGE SPACING		MAX TREES/PLOT						SHEET NUMBER													
10		12 x 12		7			Shade req'd., use stationary first			1 of 1													
DATE	Plot No.	(2) Examine & Tally Planted Trees											(3) Desired No. of Plantable Spots	(4) No. Unplantable	(5) Actual No. Plantable Spots	(6) Actual No. Allowable	(7) No. Planted Trees	(8) No. Wasted Trees	(9) No. Trees Status.	(10) No. Trees Dug	(11) No. Trees Status. Below Ground	Remarks	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)											
5/1	1	C	√	√	√	√	√						6	0	6	7	6	0	5			Small scalp	
			√		√																2	2	
	2	√	√	√	√	√	√						6	1	5	6	7	1	6				
		√			M																2	1	Rotten wood in hole
	3	√	X	√	√	√							6	0	6	7	5	0	4			Did not use stump	
			√		√																2	2	
	4	√	√	√	√	√	S	√					6	2	4	5	7	2	5			Seedlings too close	
			√	√																	2	2	
	5	√	√	√	√	√	√	√					6	0	6	7	7	0	7				
			√		F																2	1	Air pocket
	6	√	√	X	√	√	D						6	0	6	7	6	0	4			No shade, shallow	
				√	√																2	2	
	7	√	√	√	√	√	√	√					6	0	6	7	7	0	7				
			√		√																2	2	
	8	√	√	√	√	√	√	√	√				6	1	5	6	8	2	6				
			√			√															2	2	
	9	√	√	√	√	√	√	√	√				6	0	6	7	8	1	7				
				√		L															2	1	Trimmed roots
	10	√	√	√	√								6	3	3	4	4	0	4				
			√		√																2	2	
		TOTALS											60	7	53	63	65	6	55	20	17	FINAL % 88.21	

*First line for above ground.
Second line for below ground.

Instructions are provided on the back of the standard form.

INSTRUCTIONS

- 1. locate and mark the plot center on the ground.
- 2. Locate and examine planted trees for above ground criteria. Record results in column 2 of inspection form.

Above Ground

- √ Satisfactory Planting spot selection
- S Spacing violation
- P Planting spot selection
- X Shade violation or protection (microsite) violation
- D Planting depth
- A Stem position – improper angle
- F Firmness, tree improperly tamped, loose
- C Scalping or clearing or planting spot preparation violation
- W Wrong species

- 3. Determine from table 1 the average number of desired plantable spots for the plot based on the specified average spacing. Record results in column 3.
- 4. Determine and record in column 4 the number of spots void of planted trees that are unplantable due to acceptable existing natural regeneration or on-the-ground conditions. (Refer to definitions in supplement to the General Provisions.)
- 5. Subtract column 4 from the average number of planting spots and record the difference as the actual number of plantable spots on which trees should be planted on the plot in column 5.
- 6. Determine the maximum number of allowable trees from table 2 and record in column 6.
- 7. Record the number of trees planted on the plot from column 2 in column 7.
- 8. Determine wasted trees by subtracting the maximum number of allowable trees in column 6 from those planted (column 7) and if more than zero, record in column 8.
- 9. Record the number of planted trees meeting the above-ground contract specifications from column 2 in column 9. The maximum number of satisfactory trees to be credited shall not exceed the maximum number recorded in column 6.
- 10. Determine and dig at least the minimum number of trees from those determined satisfactory above ground in accordance with table 3 and record in column 10. The trees will be dug starting with those closest to the plot center and progressing outwards.
- 11. Tabulate below ground results in column 2 and record the number of trees meeting below-ground contact specifications in column 11.

Below Ground

- √ Satisfactory
- R Roots configuration violation
- M Foreign material in planting hole
- F Firmness – air pockets, tree improperly tamped, loose
- L Altered root length violation
- O Planting hole orientation violation

12. Planting Quality Percent = $\frac{\text{Col. 9}}{\text{Col. 5}} \times \frac{\text{Col. 11}}{\text{Col. 10}} \times 100$

13. TPA = (Col.7 / # of Plots) x Plot Size

