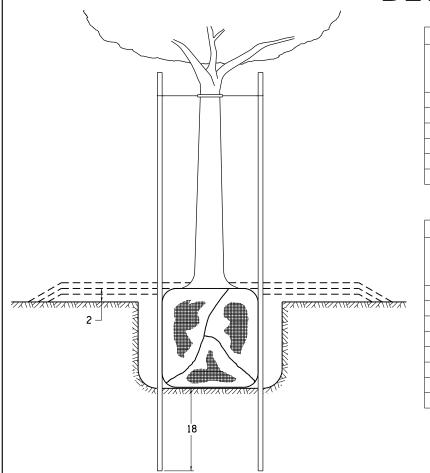
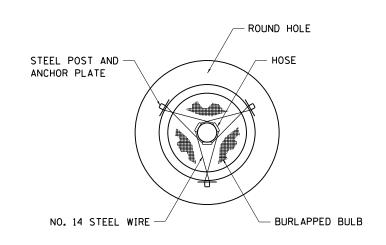
DETAILS OF PLANTING AND BRACING TREES

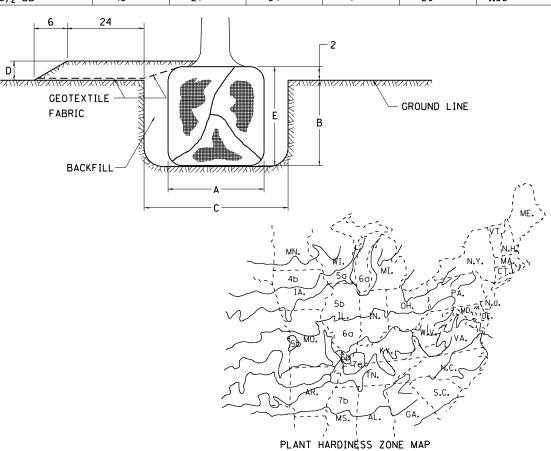


TREES	SMALLER	THAN	$4\frac{1}{2}$	ΙN	DIAMETER

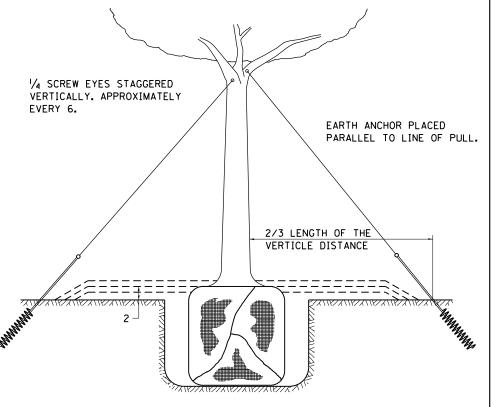


SMALL	A	В	С	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
5′-6′	16	10	30	4	12	0.54
5'-6' BB	16	10	30	4	12	0.54
6'-7' BB	18	12	30	4	14	0.54
7'-8' BB	20	11	30	4	13	0.54
8'-10' BB	24	14	36	4	16	0.61
10'-12' BB	26	15	36	4	17	0.61

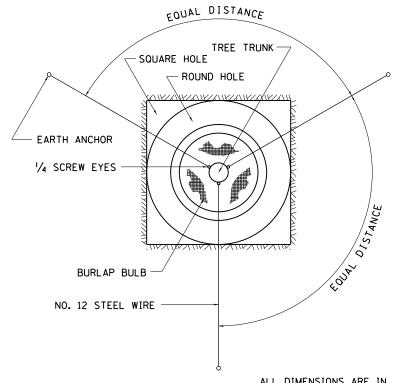
LARGE	Α	В	С	D	E	F	
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	R OF HOLE OF HOLI		THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.	
0-2	20	11	36	4	13	0.61	
2-21/2 BB	24	14	48	4	16	0.78	
21/ ₂ -3 BB	28	17	48	4	19	0.78	
3-31/2 BB	32	17	60	4	19	0.96	
31/2-4 BB	36	20	60	4	22	0.96	
4-4 ¹ / ₂ BB	40	22	72	4	24	1.16	
$4\frac{1}{2}$ -5 BB	44	24	72	4	26	1.16	
5-51/2 BB	48	27	84	4	29	1.38	



U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL RESEARCH SERVICE PUBLICATION NO. 814



TREES OVER 41/2 IN DIAMETER



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

DETAILS OF PLANTING AND BRACING TREES

T-2 WINNEBAGO 41 38	3
ON COUNTY TOTAL SHE SHEETS NO	ET).

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FILE NAME =	USER NAME = ditzlersa	DESIGNED	-	REVISED	-	10-18-11
c:\pw_work\pwidot\ditzlersa\d0277441\D20 <mark>6</mark> 911-sht-cover.dgn			-	REVISED	-	
PLOT SCALE = 100.0000 ' / in.		CHECKED	-	REVISED	-	
	PLOT DATE = Wed Oct 02 08:55:36 2013	DATE	-	REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

				F.A.P RTE.		SECTION				
REGION 2 / DISTRICT 2 STANDARD					505		(W-15	D)T-2		WINNEB
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SHEET NO	OF	SHEETS	STA	TO STA	EED DO	AD DICT	NO	THE INDIC EED	AID	DDOJECT