

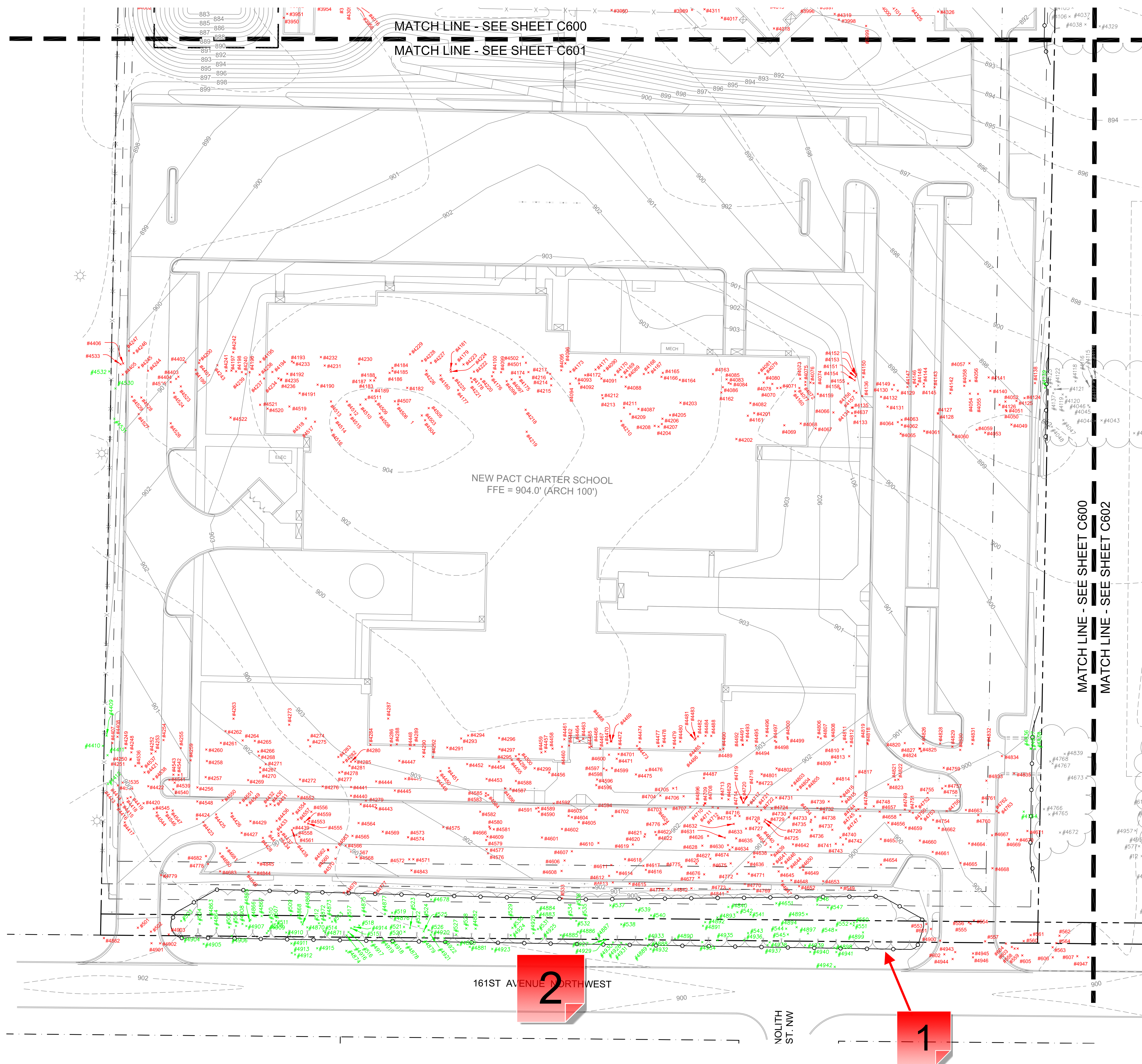
#4613 TREE TO BE REMOVED

#537 TREE TO BE PRESERVED

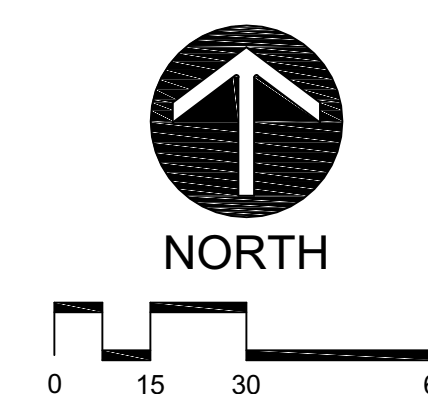
 REMOVAL EXEMPTION AREA

#4048 OFFSITE TREE (FOR REFERENCE)

Existing Significant Trees (PACT site)	=	8,713 inches
Total Removed Significant Trees	=	7,437 inches
Exempt Removals (dead / stormwater location)	=	1,503 inches
Existing Non-Exempt Significant Trees	=	7,210 inches
Total Non-Exempt Removals	=	5,934 inches
Significant Trees Preserved	=	1,276 inches
Significant Trees Preserved % = 1,276 / 7,210	=	17.7%
Reforestation Requirements		
Threshold: 30.0% - 17.7%	=	12.3%
Excess removal: 7,210 inches x 12.3%	=	887 inches
Restoration: 887 inches x 25 (1,109' / 2.5' = 444 new trees)	=	1,109 inches
Restitution: 887 inches x \$125	=	\$110,875



LAND USE APPLICATION SET - NOT FOR CONSTRUCTION



POPE ARCHITECTS, INC.
1295 BANDANA BLVD N, SUITE 200
ST. PAUL, MN 55108-2735
(651) 642-9200 | FAX (651) 642-1101
www.popearch.com



PACT CHARTER
SCHOOL
RAMSEY, MN

TREE
PRESERVATION
PLAN - SOUTH

Issues and Problems

I hereby certify that this plan, specifications or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the state of Minnesota.


Eric G. Meyer, P.E.

Date: 04.28.2022 Lic. No.: 44592

Age Group	Percentage
18-24	~15%
25-34	~25%
35-44	~20%
45-54	~15%
55-64	~10%
65-74	~5%
75-84	~2%
85+	~1%

Commission No: 12216178

Designed by KBK

Checked by: EGM

SHEET

SHEET

6600

(b)(1)

0000

TRUE SHEET SCALE

1 - Legend

Created by: Chris Anderson
On: 05/09/2022 09:19 AM

Add this symbol and description to legend.

----- 0 Replies -----

2 - Trail Needed

Created by: Chris Anderson
On: 05/12/2022 01:52 PM

A 10 foot bituminous trail will be required from Variolite Street to Central Park. This trail can be in the right of way, but at least 6-8 feet of separate between road and trail is needed for snow storage purposes. The trail may necessitate additional tree removal; however, they would be exempt from removal calculation per City Code.

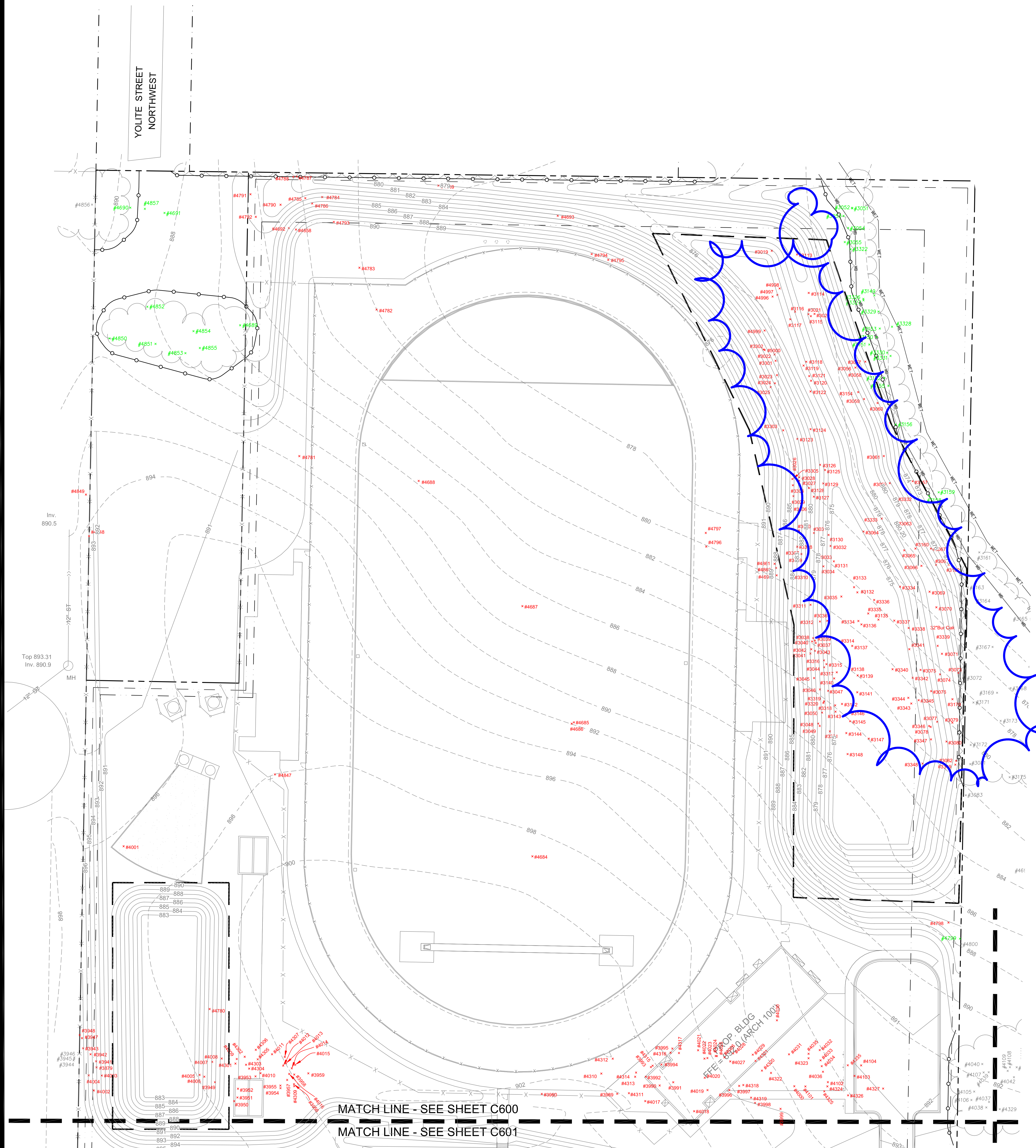
----- 0 Replies -----

3 - EPB Recommendation

Created by: Chris Anderson
On: 05/19/2022 10:19 AM

The EPB recommended that satisfaction of the tree preservation standards be done primarily through reforestation rather than restitution. If spacing is a concern, they supported the option of locating some of the planting within Central Park.

----- 0 Replies -----

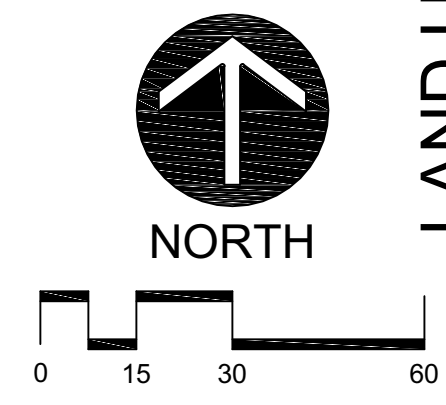


LEGEND

- #4613 TREE TO BE REMOVED
- #537 TREE TO BE PRESERVED
- REMOVAL EXEMPTION AREA
- #4048 OFFSITE TREE (FOR REFERENCE)

1

2



LAND USE APPLICATION SET - NOT FOR CONSTRUCTION



POPE ARCHITECTS, INC.
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PACT CHARTER
SCHOOL
RAMSEY, MN

TREE
PRESERVATION
PLAN - NORTH

Issues and Revisions:	

I hereby certify that this plan, specifications or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the state of Minnesota.

Eric G. Meyer
Eric G. Meyer, P.E.
Date: 04.28.2022 Lic. No.: 44592

Commission No. 12216178
Drawn by KBK
Checked by EGM

SHEET
C601
TRUE SHEET SCALE
0' 1/2" 1"

1 - Removal of Oaks

Created by: Chris Anderson
On: 05/12/2022 10:19 AM

Any removal work involving oak trees shall not occur between April 15 and July 15 due to Oak Wilt.

----- 0 Replies -----

2 - EPB Recommendation

Created by: Chris Anderson
On: 05/19/2022 10:14 AM

The EPB recommended a better attempt be made to preserve more of the oak forest in this area, which would help mitigate the light and noise concerns raised by neighbors.

----- 0 Replies -----

 #4613 TREE TO BE REMOVED
 #537 TREE TO BE PRESERVED
 REMOVAL EXEMPTION AREA
 #4048 OFFSITE TREE (FOR REFERENCE)



TREE
PRESERVATION
PLAN - EAST

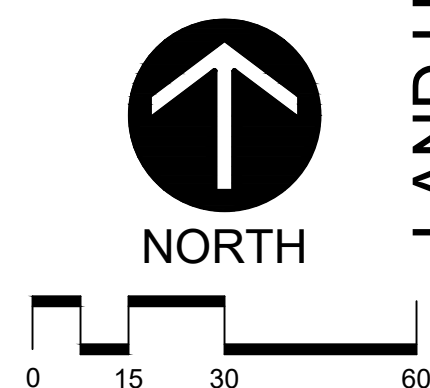
I hereby certify that this plan, specifications or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the state of Minnesota.

Date: 04.28.2022 Lic. No.: 44592

Drawn by KBK

SHEET

TRUE SHEET SCALE



AND USE APPLICATION SET - NOT FOR CONSTRUCTION

Tag	DBH(in)	Species	Condition	Stems	Easting	Nothing	Removal	Removal	Exempt	Exempt
438	14	Jack Pine	Good	1	451212.670	183113.361	Y	14	0	0
501	15	Red Pine	Good	1	449407.3070	183135.7564	Y	15	0	0
502	14	Red Pine	Good	1	449595.0702	183113.1837	Y	14	0	0
503	4	Jack Pine	Good	1	449075.2466	183140.1296	0	0	0	0
504	4	Jack Pine	Good	1	449088.1722	183113.2545	0	0	0	0
509	16	Red Pine	Good	2	448146.5076	183144.4096	0	0	0	0
510	4	Red Pine	Good	1	449526.7694	183139.0400	0	0	0	0
515	4	Red Pine	Good	1	449188.4628	183128.3200	0	0	0	0
516	5	Jack Pine	Good	1	449215.6466	183145.6372	0	0	0	0
519	4	Red Pine	Good	1	449636.5893	183113.3585	0	0	0	0
520	4	Red Pine	Good	1	449328.2099	183115.2664	Y	4	0	0
533	10	Red Pine	Good	1	449676.0208	183129.2656	Y	10	0	0
534	5	Jack Pine	Good	1	449333.2279	183141.7409	0	0	0	0
536	7	Red Pine	Good	1	449339.0099	183118.0552	0	0	0	0
538	9	Jack Pine	Good	1	449316.4022	183131.1586	0	0	0	0
539	4	Red Pine	Good	1	449337.3807	183147.1127	0	0	0	0
540	5	Red Pine	Good	1	449387.1555	183143.0307	0	0	0	0
542	4	Red Pine	Good	1	449444.2321	183145.5693	0	0	0	0
545	6	Red Pine	Good	1	449477.7636	183131.3025	0	0	0	0
546	7	Red Pine	Good	1	449497.1027	183151.0672	0	0	0	0
547	4	Red Pine	Good	1	449504.2447	183149.2269	0	0	0	0
548	6	Jack Pine	Good	1	449509.7873	183134.1419	0	0	0	0
549	6	Jack Pine	Good	1	449513.1174	183132.2108	Y	6	0	0
550	6	Jack Pine	Good	1	449521.4731	183139.0669	0	0	0	0
551	5	Red Pine	Good	1	449523.2393	183137.1334	0	0	0	0
552	7	Jack Pine	Good	1	449519.4341	183135.4554	0	0	0	0
553	8	Red Pine	Good	1	449569.2764	183138.1428	Y	8	0	0
554	10	Jack Pine	Good	1	449600.3944	183126.0552	Y	10	0	0
555	5	Red Pine	Good	1	449598.7981	183136.9349	Y	5	0	0
556	5	Red Pine	Good	1	449597.5573	183139.1887	Y	5	0	0
557	10	Red Pine	Good	1	449608.4001	183126.7336	Y	10	0	0
558	8	Red Pine	Good	1	449627.2525	183121.9554	Y	8	0	0
559	7	Red Pine	Good	1	449626.8576	183131.0404	Y	7	0	0
560	7	Red Pine	Good	1	449633.5074	183126.8985	Y	7	0	0
561	5	Red Oak	Good	1	449638.5862	183130.0434	Y	5	0	0
562	6	Red Oak	Good	1	449657.4293	183130.4387	Y	6	0	0
563	6	Jack Pine	Good	1	449653.1130	183122.8157	Y	6	0	0
564	8	Jack Pine	Good	1	449655.0933	183125.5097	Y	8	0	0
567	8	Jack Pine	Good	1	449740.2548	183131.2290	Y	8	0	0
601	4	Red Pine	Good	1	449732.4075	183134.9542	Y	4	0	0
602	4	Red Pine	Good	1	449581.5711	183138.1491	Y	4	0	0
603	4	Red Pine	Good	1	449636.3039	183122.0946	Y	4	0	0
604	10	Red Pine	Good	1	449622.2093	183125.2547	Y	10	0	0
605	6	Jack Pine	Good	1	449632.9936	183117.4566	Y	6	0	0
606	16	Red Pine	Good	1	449653.1000	183116.1582	Y	16	0	0
607	6	Jack Pine	Good	1	449669.4296	183116.9115	Y	6	0	0
609	6	Jack Pine	Good	1	449623.4038	184338.1128	Y	6	Y	6
620	10	Jack Pine	Good	1	449553.5871	184330.9710	Y	10	Y	10
622	10	Jack Pine	Good	1	449521.2344	184325.9105	Y	10	Y	10
623	10	Jack Pine	Good	1	449521.5544	184329.7486	Y	10	Y	10
624	8	Jack Pine	Good	1	449525.5704	184340.9890	Y	8	Y	8
625	10	Jack Pine	Good	1	449522.6214	184342.7702	Y	10	Y	10
626	5	Jack Pine	Good	1	449538.8598	184340.8102	Y	5	Y	5
627	5	Jack Pine	Good	1	449542.7946	184176.2038	Y	5	Y	5
628	4	Red Pine	Good	1	449542.7947	184178.0509	Y	4	Y	4
629	4	Jack Pine	Good	1	449538.5972	184165.3844	Y	4	Y	4
630	10	Jack Pine	Good	1	449542.5860	184141.1632	Y	10	Y	10
631	16	Jack Pine	Good	1	449553.1657	184138.2644	Y	16	Y	16
632	10	Jack Pine	Good	1	449554.6939	184130.2168	Y	10	Y	10
633	15	Jack Pine	Good	1	449556.8460	184119.1134	Y	15	Y	15
634	8	Jack Pine	Poor	1	449559.8199	184115.1804	Y	8	Y	8
635	12	Jack Pine	Good	1	449572.4914	184094.2541	Y	12	Y	12
636	8	Jack Pine	Good	1	449562.5860	184077.2554	Y	8	Y	8
637	6	Jack Pine	Good	1	449554.2243	184061.7118	Y	6	Y	6
638	9	Jack Pine	Good	1	449552.6694	184065.5156	Y	9	Y	9
639	7	Jack Pine	Good	1	449553.8701	184063.4044	Y	7	Y	7
640	4	Jack Pine	Good	1	449551.5844	184062.7945	Y	4	Y	4
641	4	Jack Pine	Good	1	449550.5909	184064.3242	Y	4	Y	4
642	7	Jack Pine	Good	1	449551.2953	184067.3216	Y	7	Y	7
643	7	Jack Pine	Good	1	449553.8520	184066.1850	Y	7	Y	7
644	5	Jack Pine	Good	1	449560.3436	184044.3580	Y	5	Y	5
645	12	Jack Pine	Good	1	449555.2524	184036.9363	Y	12	Y	12
646	4	Jack Pine	Good	1	449557.4174	184038.9041	Y	4	Y	4
647	10	Jack Pine	Good	1	449565.2751	184047.8805	Y	10	Y	10
648	5	Jack Pine	Good	1	449556.1588	184044.0551	Y	5	Y	5
649	1	Jack Pine	Good	1	449557.5229	184003.2127	Y	1	Y	1
650	5	Jack Pine	Good	1	449558.9398	184012.6272	Y	5	Y	5
651	18	Quaking Aspen	Good	1	449580.2807	184358.4633	0	0	0	0
652	8	Quaking Aspen	Good	1	449579.9238	184368.7571	0	0	0	0
653	12	Quaking Aspen	Good	1	449574.0267	184363.1268	0	0	0	0
654	12	Quaking Aspen	Good	1	449577.2802	184354.0931	0	0	0	0
655	12	Quaking Aspen	Good	1	449574.2599	184344.6545	0	0	0	0
656	8	Quaking Aspen	Good	1	449582.5424	184356.0765	Y	8	Y	8
657	10	American Elm	Good	1	449580.4198	184320.3388	Y	10	Y	10
658	9	Quaking Aspen	Good	1	449587.4039	184254.0145	Y	9	Y	9
659	10	Quaking Aspen	Good	1	449588.5382	184233.8430	Y	10	Y	10
660	10	Quaking Aspen	Good	1	449598.0381	184231.1558	Y	10	Y	10
661	8	Quaking Aspen	Good	1	449602.4776	184193.0279	Y	8	Y	8
662	8	Quaking Aspen	Good	1	449606.8070	184174.5442	Y	8	Y	8
663	8	Quaking Aspen	Good	1	449611.4818	184146.6306	Y	8	Y	8
664	13	Jack Pine	Good	1	449588.1358	184140.3740	Y	13	Y	13
665	6	Red Oak	Good	1	449616.8010	184127.0918	Y	6	Y	6
666	28	Red Oak	Good	2	449620.0201	184116.7030	Y	28	Y	28
667	23	Red Oak	Fair	1	449635.7259	184128.3642	Y	23	Y	23
668	13	Bar Oak	Good	1	449639.3463	184116.6565	Y	13	Y	13
669	4	Bar Oak	Good	1	449634.7802	184097.9152	Y	4	Y	4
670	18	Red Pine	Good	1	449639.5797	184086.9163	Y	18	Y	18
671	5	Red Oak	Good	1	449643.5297	184054.1248	Y	5	Y	5
673	4	Bar Oak	Good	1	449634.5018	184040.6265	Y	4	Y	4
674	18	Bar Oak	Good	1	449642.5155	184039.6525	Y	18	Y	18
675	10	Bar Oak	Good	1	449656.4802	184042.7441	Y	10	Y	10
676	18	Bar Oak	Good	1	449635.9090	184027.7519	Y	18	Y	18
677	13	Bar Oak	Good	1	449640.1741	184006.1492	Y	13	Y	13
678	4	Red Oak	Good	1	449636.5828	184006.3326	Y	4	Y	4
679	16	Bar Oak	Good	1	449650.8639	184005.5087	Y	16	Y	16
680	4	Red Oak	Good	1	449646.0564	183992.2027	Y	4	Y	4
681	5	Red Oak	Good	1	449653.4566	183978.5973	Y	5	Y	5
682	20	Jack Pine	Good	1	449641.2025	183955.9119	Y	20	Y	20
683	10	Bar Oak	Good	1	449646.4821	183938.7661	Y	10	Y	10
684	15	Jack Pine	Good	1	449550.9171	184320.2746	Y	15	Y	15
685	14	Jack Pine	Good	1	449539.8170	184295.5619	Y	14	Y	14
686	10	Jack Pine	Good	1	449536.4955	184290.2222	Y	10	Y	10
687	18	Jack Pine	Good	1	449547.7134	184260.7129	Y	18	Y	18
688	8	Jack Pine	Good	1	449545.8185	184257.9334	Y	8	Y	8
689	12	Jack Pine	Good	1	449551.1141	184246.7946	Y	12	Y	12
690	4	Red Pine	Good	1	449549.5846	184250.0795	Y	4	Y	4
691	12	Jack Pine	Good	1	449550.7252	184239.0596	Y	12	Y	12
692	10	Bar Oak	Good	1	449544.8021	184238.7551	Y	10	Y	10
693	14	Jack Pine	Good	1	449550.7793	184232.6410	Y	14	Y	14
694	16	Jack Pine	Good	1	449557.4933	184217.4647	Y	16	Y	16
695	16	Jack Pine	Good	1	449553.0614	184214.9893	Y	16	Y	16
696	12	Jack Pine	Good	1	449549.5050	184217.0751	Y	12	Y	12
697	10	Jack Pine	Good	1	449549.7889	184214.3211	Y	10	Y	10
698	14	Jack Pine	Good	1	449563.4077	184217.9809	Y	14	Y	14
699	16	Jack Pine	Good	1	449562.7861	184219.2754	Y	16	Y	16
700	4	Red Oak	Good	1	449562.7861	184219.2754	Y	4	Y	4
701	4	Red Oak	Good	1	449562.7861	184219.2754	Y	4	Y	4
702	4	Red Oak	Good	1	449562.7861	184219.				

4650	8	Jack Pine	Good	1	449485.7045	183175.4851	Y	8		0
4651	10	Jack Pine	Good	1	449470.1312	183151.8876		0		0
4652	8	Red Pine	Good	1	449485.1942	183161.2645	Y	8		0
4653	8	Jack Pine	Good	1	449501.1464	183166.5692	Y	8		0
4654	8	Siberian Elm	Good	1	449539.4681	183177.5630	Y	8		0
4655	6	Jack Pine	Good	1	449539.3188	183194.4735	Y	6		0
4656	10	Red Cedar	Good	1	449544.5126	183205.3442	Y	10		0
4657	10	Jack Pine	Good	1	449538.5154	183212.4254	Y	10		0
4658	5	Jack Pine	Good	1	449552.1490	183210.4988	Y	5		0
4659	10	Jack Pine	Good	1	449555.8099	183202.1879	Y	10		0
4660	6	Jack Pine	Good	1	449556.1771	183199.4918	Y	6		0
4661	10	Jack Pine	Good	1	449573.6866	183185.9585	Y	10		0
4662	7	Jack Pine	Good	1	449577.7711	183201.7411	Y	7		0
4663	12	Jack Pine	Good	1	449595.6710	183213.7173	Y	12		0
4664	8	Jack Pine	Good	1	449597.7786	183191.0134	Y	8		0
4665	14	Jack Pine	Good	1	449592.5173	183176.6848	Y	14		0
4666	7	Jack Pine	Good	1	449580.5251	183201.4539	Y	7		0
4667	14	Jack Pine	Good	1	449613.0044	183197.0017	Y	14		0
4668	12	Black Cherry	Good	1	449613.2577	183175.1564	Y	12		0
4669	12	Jack Pine	Good	1	449624.1808	183194.3544	Y	12		0
4670	5	Jack Pine	Good	1	449626.6459	183194.0820	Y	5		0
4671	10	Jack Pine	Good	1	449636.4017	183199.8179	Y	10		0
4674	4	Jack Pine	Good	1	449639.1596	183187.3756	Y	4		0
4675	6	Jack Pine	Good	1	449639.9136	183176.3785	Y	6		0
4676	6	Jack Pine	Good	1	449622.3264	183171.9529	Y	6		0
4677	5	Jack Pine	Good	1	449618.8554	183168.9985	Y	5		0
4678	16	Siberian Elm	Good	1	449241.5021	183154.5711		0		0
4679	8	Siberian Elm	Good	1	449183.6655	183158.9861	Y	8		0
4680	12	Red Cedar	Good	1	449101.7502	183184.9388	Y	12		0
4681	6	Jack Pine	Good	1	449106.2194	183188.5213	Y	6		0
4682	6	Jack Pine	Good	1	449092.4083	183181.1814	Y	6		0
4683	8	Jack Pine	Good	1	449101.7372	183173.0594	Y	8		0
4684	16	Scotts Pine	Good	1	449254.4286	183111.1683	Y	16		0
4685	6	Red Cedar	Good	1	449383.7420	184005.7116	Y	6		0
4686	4	Red Cedar	Good	1	449382.1998	184004.6395	Y	4		0
4687	4	Red Cedar	Good	1	449347.3581	184067.7998	Y	4		0
4688	6	Red Cedar	Good	1	449274.1729	184176.1257	Y	6		0
4689	7	Jack Pine	Good	1	449146.1290	184205.5492		0		0
4690	19	Red Pine	Good	1	449070.6351	184368.9195		0		0
4691	12	Red Pine	Good	1	449094.7722	184365.2236		0		0
4692	10	Black Locust	Good	2	449182.5515	184354.5529	Y	10		0
4693	10	Bowdoin	Good	1	449372.3109	184361.1697	Y	10		0
4694	5	Jack Pine	Good	1	449236.6585	184309.4952	Y	5		0
4701	5	Red Pine	Good	1	449395.9417	183250.7883	Y	5		0
4702	7	Jack Pine	Good	1	449361.5519	183209.7569	Y	7		0
4703	6	Jack Pine	Good	1	449396.8417	183214.4581	Y	6		0
4704	8	Jack Pine	Good	1	449393.3032	183223.3038	Y	8		0
4705	16	Jack Pine	Good	1	449401.8231	183228.1051	Y	16		0
4706	7	Jack Pine	Good	1	449408.7107	183222.8552	Y	7		0
4707	7	Jack Pine	Good	1	449413.8652	183215.7134	Y	7		0
4708	7	Jack Pine	Good	1	449423.1010	183218.1841	Y	7		0
4709	5	Jack Pine	Good	1	449422.7075	183218.0715	Y	5		0
4710	6	Jack Pine	Good	1	449422.6944	183216.6371	Y	6		0
4711	5	Jack Pine	Good	1	449427.9552	183215.6622	Y	5		0
4712	5	Jack Pine	Good	1	449431.5511	183215.0034	Y	5		0
4713	5	Jack Pine	Good	1	449434.6568	183221.4928	Y	5		0
4714	6	Jack Pine	Good	1	449444.2200	183215.3358	Y	6		0
4715	6	Jack Pine	Good	1	449442.8548	183209.5000	Y	6		0
4716	6	Jack Pine	Good	1	449445.3938	183209.7040	Y	6		0
4717	8	Jack Pine	Good	1	449511.6910	183216.9440	Y	8		0
4718	4	Jack Pine	Good	1	449448.4463	183218.8625	Y	4		0
4719	4	Jack Pine	Good	1	449448.1497	183218.4784	Y	4		0
4720	5	Jack Pine	Good	1	449448.5282	183221.5311	Y	5		0
4721	6	Jack Pine	Good	1	449457.5842	183216.0690	Y	6		0
4722	4	Jack Pine	Good	1	449460.1152	183213.5720	Y	4		0
4723	5	Jack Pine	Good	1	449467.4905	183232.3439	Y	5		0
4724	10	Jack Pine	Good	1	449467.1146	183214.8248	Y	10		0
4725	6	Jack Pine	Good	1	449462.2269	183206.0771	Y	6		0
4726	5	Jack Pine	Good	1	449462.8238	183207.3286	Y	5		0
4727	4	Jack Pine	Good	1	449458.7705	183204.9134	Y	4		0
4728	4	Jack Pine	Good	1	449457.0544	183206.2102	Y	4		0
4729	9	Jack Pine	Good	1	449476.5210	183208.8887	Y	9		0
4730	7	Jack Pine	Good	1	449479.5743	183211.7788	Y	7		0
4731	8	Jack Pine	Good	1	449470.0607	183221.1997	Y	8		0
4732	8	Jack Pine	Good	1	449497.3834	183214.9767	Y	8		0
4733	6	Jack Pine	Good	1	449493.1611	183207.2851	Y	6		0
4734	10	Jack Pine	Good	1	449495.4801	183209.1154	Y	10		0
4735	4	Jack Pine	Dead	1	449492.8618	183205.7926	Y	4		Y 4
4736	6	Jack Pine	Good	1	449493.6977	183200.5519	Y	6		0
4737	4	Jack Pine	Good	1	449507.2090	183200.0199	Y	4		0
4738	8	Jack Pine	Good	1	449501.7120	183212.3015	Y	8		0
4739	11	Jack Pine	Good	1	449504.8234	183219.7793	Y	11		0
4740	5	Jack Pine	Good	1	449512.5662	183195.4814	Y	5		0
4741	7	Jack Pine	Good	1	449509.5187	183191.3504	Y	7		0
4742	7	Jack Pine	Good	1	449516.0773	183194.4018	Y	7		0
4743	8	Jack Pine	Good	1	449514.3283	183190.8594	Y	8		0
4744	6	Jack Pine	Good	1	449524.4610	183214.2304	Y	6		0
4745	5	Jack Pine	Good	1	449522.9843	183213.4127	Y	5		0
4746	6	Jack Pine	Good	1	449529.0396	183215.1504	Y	6		0
4747	6	Jack Pine	Good	1	449525.6517	183209.6874	Y	6		0
4748	6	Jack Pine	Good	1	449534.6593	183216.2022	Y	6		0
4749	4	Red Pine	Good	1	449555.2478	183214.0641	Y	4		0
4750	5	Jack Pine	Good	1	449560.5363	183211.8699	Y	5		0
4751	4	Jack Pine	Good	1	449558.4150	183212.9728	Y	4		0
4752	6	Jack Pine	Good	1	449562.8215	183216.0829	Y	6		0
4753	5	Jack Pine	Good	1	449565.9922	183207.9618	Y	5		0
4754	8	Jack Pine	Good	1	449573.9477	183207.1141	Y	8		0
4755	4	Jack Pine	Good	1	449570.3856	183225.0515	Y	4		0
4756	7	Jack Pine	Good	1	449582.9185	183212.9652	Y	7		0
4757	18	Jack Pine	Fair	1	449582.1938	183229.5988	Y	18		0
4758	15	Jack Pine	Fair	1	449579.9675	183228.0475	Y	15		0
4759	15	Jack Pine	Good	1	449580.5947	183241.7019	Y	15		0
4760	5	Jack Pine	Good	1	449603.8627	183210.4155	Y	5		0
4761	8	Jack Pine	Good	1	449606.6602	183218.9401	Y	8		0
4762	7	Jack Pine	Good	1	449616.0107	183212.9456	Y	7		0
4763	10	Jack Pine	Good	1	449617.4268	183211.9723	Y	10		0
4764	10	Jack Pine	Good	1	449613.0770	183212.6416		0		0
4769	7	Jack Pine	Good	1	449655.1918	183161.3700	Y	7		0
4770	7	Jack Pine	Good	1	449649.2598	183164.7271	Y	7		0
4771	6	Jack Pine	Good	1	449651.6163	183171.5146	Y	6		0
4772	7	Jack Pine	Good	1	449644.1761	183172.4234	Y	7		0
4773	7	Jack Pine	Good	1	449649.7981	183161.5697	Y	7		0
4774	7	Jack Pine	Good	1	449698.6640	183161.6209	Y	7		0
4775	8	Jack Pine	Good	1	449407.2118	183176.0267	Y	8		0
4776	5	Red Pine	Good	1	449595.4897	183204.2502	Y	5		0
4777	8	Red Pine	Good	1	449204.1828	183158.8327	Y	8		0
4778	11	Jack Pine	Good	1	449093.7193	183176.0242	Y	11		0
4779	9	Red Cedar	Good	1	449602.6749	183170.5701	Y	9		0
4780	7	Red Cedar	Good	1	449126.5940	183280.4327	Y	7	Y	7
4781	5	Red Cedar	Good	2	449189.8996	184929.0140	Y	5		0
4782	14	Jack Pine	Good	3	449244.4422	184296.9725	Y	14		0
4783	11	Jack Pine	Good	2	449232.1246	184236.5497	Y	11		0
4784	10	Red Cedar	Good	1	449206.0447	184376.4159	Y	10		0
4785	6	Jack Pine	Good	1	449194.1276	184375.6336	Y	6		0
4786	4	Red Cedar	Good	1	449198.9401	184371.9813	Y	4		0
4787	10	Jack Pine	Good	1	449188.0419	184390.9023	Y	10		0
4788	9	Jack Pine	Good	1	449185.7384	184390.0415	Y	9		0
4790	5	Red Cedar	Good	1	449176.6540	184371.0021	Y	5		0
4791	12	Jack Pine	Dead	1	449155.4004	184378.3854	Y	12	Y	12
4792	14	Black Locust	Good	2	449159.3023	184362.4542	Y	14		0

4793	12	Black Locust	Good	5	449124.2646	184394.8392	Y	12	0	0
4794	6	Jack Pine	Good	1	449396.7787	184338.1960	Y	6	0	0
4795	12	Jack Pine	Good	1	449401.7683	184338.1960	Y	12	0	0
4796	10	Jack Pine	Good	1	449401.7706	184338.1960	Y	10	0	0
4797	14	Jack Pine	Good	1	449401.7706	184338.1960	Y	14	0	0
4798	14	Red Cedar	Good	2	449405.8193	184319.4238	Y	14	0	0
4799	8	Red Cedar	Good	4	449406.1020	183864.0423	Y	8	0	0
4799	8	Red Cedar	Good	4	449406.2176	183863.0643	Y	8	0	0
4801	23	Jack Pine	Good	1	449400.4202	183237.4657	Y	23	0	0
4801	13	Jack Pine	Good	1	449401.3179	183241.2557	Y	13	0	0
4803	12	Jack Pine	Good	1	449400.4851	183229.8666	Y	12	0	0
4804	12	Jack Pine	Good	1	449401.7649	183237.0746	Y	12	0	0
4805	14	Jack Pine	Good	1	449401.3117	183227.8279	Y	14	0	0
4806	8	Jack Pine	Good	1	449401.7306	183210.9614	Y	8	0	0
4806	5	Jack Pine	Good	1	449409.5708	183211.1654	Y	5	0	0
4806	6	Jack Pine	Good	1	449507.3966	183200.1272	Y	6	0	0
4809	5	Jack Pine	Good	1	449500.1447	183245.5444	Y	5	0	0
4810	5	Jack Pine	Good	1	449511.0211	183253.9055	Y	5	0	0
4811	5	Jack Pine	Good	1	449514.4797	183258.9715	Y	5	0	0
4812	8	Jack Pine	Good	1	449514.5592	183256.2626	Y	8	0	0
4812	4	Red Cedar	Good	1	449513.2553	183240.3474	Y	4	0	0
4814	4	Jack Pine	Good	1	449509.0099	183231.3049	Y	4	0	0
4815	5	Jack Pine	Good	1	449513.6026	183229.3792	Y	5	0	0
4816	4	Jack Pine	Good	1	449512.8827	183222.5593	Y	4	0	0
4817	16	Jack Pine	Good	1	449502.7390	183236.0425	Y	16	0	0
4818	4	Jack Pine	Good	1	449503.6176	183227.3488	Y	4	0	0
4819	8	Jack Pine	Good	1	449503.3787	183227.3488	Y	8	0	0
4820	5	Jack Pine	Good	1	449513.1719	183227.3488	Y	5	0	0
4821	8	Jack Pine	Good	1	449508.6399	183233.5640	Y	8	0	0
4822	15	Jack Pine	Good	1	449505.9049	183233.6857	Y	15	0	0
4823	17	Jack Pine	Good	1	449541.2527	183230.6217	Y	17	0	0
4824	4	Red Pine	Good	1	449566.0453	183252.4545	Y	4	0	0
4825	5	Jack Pine	Good	1	449565.4740	183254.2059	Y	5	0	0
4826	5	Jack Pine	Good	1	449557.4126	183257.7640	Y	5	0	0
4827	5	Jack Pine	Good	1	449554.8088	183254.4238	Y	5	0	0
4828	5	Jack Pine	Good	1	449554.8088	183254.4238	Y	5	0	0
4829	7	Jack Pine	Good	1	449551.2553	183255.5593	Y	7	0	0
4830	14	Jack Pine	Good	1	449559.1199	183255.5593	Y	14	0	0
4831	7	Jack Pine	Good	1	449600.0037	183257.5274	Y	7	0	0
4832	9	Quaking Aspen	Good	1	449610.5212	183256.8429	Y	9	0	0
4833	18	Jack Pine	Good	1	449600.2645	183233.1261	Y	18	0	0
4834	7	Jack Pine	Good	1	449610.5212	183256.8429	Y	7	0	0
4835	12	Jack Pine	Poor	1	449627.5775	183237.8672	Y	12	0	0
4836	5	Jack Pine	Good	1	449634.4323	183254.4238	Y	5	0	0
4837	10	Jack Pine	Good	1	449634.4323	183254.4238	Y	10	0	0
4838	4	Jack Pine	Good	1	449641.4946	183254.1023	Y	4	0	0
4839	4	Jack Pine	Good	1	449638.3025	183249.0000	Y	4	0	0
4840	4	Red Cedar	Good	1	449638.3025	183249.0000	Y	4	0	0
4841	8	Jack Pine	Good	1	449431.8657	183119.5308	Y	8	0	0
4842	7	Jack Pine	Good	1	449431.9003	183122.8327	Y	7	0	0
4843	8	Red Cedar	Good	1	449208.4935	183173.7447	Y	8	0	0
4844	9	Jack Pine	Good	1	449214.9303	183177.5385	Y	9	0	0
4845	7	Red Cedar	Good	1	449217.7020	183178.7447	Y	7	0	0
4846	7	Red Cedar	Good	1	449210.6262	183178.7447	Y	7	0	0
4847	10	Red Cedar	Good	2	449217.6802	183196.9670	Y	10	0	0
4848	10	Red Cedar	Good	1	449004.4934	183417.1351	Y	10	0	0
4849	7	Red Cedar	Good	1	449004.2594	183416.4736	Y	7	0	0
4850	6	Red Cedar	Good	1	449055.9536	184276.8783	Y	6	0	0
4851	5	Jack Pine	Good	1	449008.4827	184272.8046	Y	5	0	0
4852	23	Red Cedar	Good	15	449032.6351	184299.0021	Y	23	0	0
4853	10	Red Pine	Good	1	449034.5566	184296.2862	Y	10	0	0
4854	8	Red Pine	Good	1	449031.2991	184296.2862	Y	8	0	0
4855	12	Jack Pine	Good	3	449103.6813	184299.9042	Y	12	0	0
4857	19	Red Pine	Good	1	449030.8865	184368.1044	Y	19	0	0
4858	8	Black Locust	Good	2	449187.5581	184353.4897	Y	8	0	0
4859	8	Sugar Maple	Good	1	449208.0881	184358.5064	Y	8	0	0
4860	6	Jack Pine	Poor	1	449052.4338	184314.8688	Y	6	0	0
4861	7	Jack Pine	Good	1	449525.3823	184317.8605	Y	7	0	0
4862	16	Red Pine	Good	1	449024.8702	183168.0241	Y	16	0	0
4863	8	Red Pine	Good	1	449029.8514	183152.1405	Y	8	0	0
4864	6	Red Cedar	Good	1	449059.4908	183150.5000	Y	6	0	0
4865	4	Jack Pine	Good	1	449121.2497	183140.3955	Y	4	0	0
4866	5	Jack Pine	Good	1	449121.5864	183140.3955	Y	5	0	0
4867	8	Red Pine	Good	1	449120.2542	183143.4890	Y	8	0	0
4868	7	Red Pine	Good	1	449155.5626	183139.5054	Y	7	0	0
4869	7	Red Pine	Good	1	449155.5626	183137.7603	Y	7	0	0
4870	4	Red Pine	Good	1	449155.5626	183137.7603	Y	4	0	0
4871	8	Jack Pine	Good	1	449157.2015	183132.6239	Y	8	0	0
4872	4	Red Pine	Good	1	449160.2635	183138.8992	Y	4	0	0
4873	7	Red Pine	Good	1	449131.3093	183142.1405	Y	7	0	0
4874	4	Red Pine	Good	1	449185.3762	183120.3929	Y	4	0	0
4875	4	Red Pine	Good	1	449197.1201	183140.1420	Y	4	0	0
4876	6	Red Pine	Good	1	449215.8846	183143.2117	Y	6	0	0
4877	8	Red Pine	Good	1	449210.9368	183145.0000	Y	8	0	0
4878	16	Red Pine	Good	1	449210.9368	183145.0000	Y	16	0	0
4879	15	Red Pine	Good	1	449210.9368	183145.0000	Y	15	0	0
4880	5	Jack Pine	Good	1	449230.1353	183214.4720	Y	5	0	0
4881	4	Jack Pine	Good	1	449257.6099	183215.0000	Y	4	0	0
4882	13	Red Cedar	Good	1	449257.9257	183215.1266	Y	13	0	0
4883	4	Red Pine	Good	1	449311.8913	183145.7177	Y	4	0	0
4884	5	Jack Pine	Good	1	449312.0131	183146.8627	Y	5	0	0
4885	8	Red Pine	Good	1	449527.2897	183130.5800	Y	8	0	0
4886	10	Red Pine	Good	1	449528.6880	183133.0225	Y	10	0	0
4887	14	Red Pine	Good	1	449528.6880	183133.0225	Y	14	0	0
4888	14	Red Pine	Good	1	449386.0213	183214.6148	Y	14	0	0
4889	9	Red Pine	Good	1	449384.8975	183213.5938	Y	9	0	0
4890	4	Red Cedar	Good	1	449402.9791	183128.4758	Y	4	0	0
4891	7	Red Pine	Good	1	449421.5316	183137.0527	Y	7	0	0
4892	5	Jack Pine	Good	1	449425.0200	183139.4219	Y	5	0	0
4893	5	Jack Pine	Good	1	449425.0200	183142.5652	Y	5	0	0
4894	5	Jack Pine	Good	1	449425.0200	183142.5652	Y	5	0	0
4895	8	Jack Pine	Good	1	449430.3671	183144.6026	Y	8	0	0
4896	5	Jack Pine	Good	1	449431.6745	183238.4314	Y	5	0	0
4897	29	Red Pine	Good	1	449491.0485	183192.7393	Y	29	0	0
4898	29	Red Pine	Good	1	449508.4772	183192.4727	Y	29	0	0
4899	9	Jack Pine	Good	1	449527.5345	183217.5626	Y	9	0	0
4900	5	Red Pine	Good	1	449576.5594	183232.3082	Y	5	0	0
4901	29	Red Pine	Good	1	449576.5594	183232.3082	Y	29	0	0
4902	15	Red Pine	Good	1	449576.5594	183232.3082	Y	15	0	0
4903	8	Red Pine	Good	1	449576.5594	183232.3082	Y	8	0	0
4904	14	Red Pine	Good	1	449707.0940	183129.1488	Y	14	0	0
4905	14	Red Pine	Good	1	449004.8384	183125.0000	Y	14	0	0
4906	18	Red Pine	Good	1	449100.4636	183130.8706	Y	18	0	0
4907	4	Red Pine	Good	1	449101.8842	183136.8706	Y	4	0	0
4908	4	Red Pine	Good	1	449110.5488	183138.2131	Y	4	0	0
4909	6	Jack Pine	Good	1	449121.6920	183132.3172	Y	6	0	0
4910	4	Jack Pine	Good	1	449121.6920	183132.3172	Y	4	0	0
4911	4	Jack Pine	Good	1	449121.6920	183132.3172	Y	4	0	0
4912	4	Jack Pine	Good	1	449121.6920	183132.3172	Y	4	0	0
4913	4	Jack Pine	Good	1	449121.6920	183132.3172	Y	4	0	0
4914	4	Jack Pine	Good	1	449121.6920	183132.3172	Y	4	0	0
4915	18	Red Pine	Good	1	449121.6920	183132.3172	Y	18	0	0
4916	5	Jack Pine	Good	1	449121.6920	183132.3172	Y	5	0	0
4917	16	Red Pine	Good	1	449121.6920	183132.3172	Y	16	0	0
4918	15	Red Pine	Good	1	449121.6920	183132.3172	Y	15	0	0
4919	4	Red Oak	Good	1	449200.5434	183227.5821	Y	4	0	0
4920	6	Jack Pine	Good	1	449241.9438	183192.7393	Y	6	0	0
4921	4	Red Pine	Good	1	449241.9438	183192.7393	Y	4	0	0
4922	15	Jack Pine	Good	1	449250.1306	183218.7598	Y	15	0	0
4923	18	Red Pine	Good	1	449250.1306	183218.7598	Y	18	0	0
4924	22	Red Pine	Good	1	449250.1306	183218.7598	Y			

1 - Invasive Species Exempt from Removal Calculation

Created by: Chris Anderson
On: 05/09/2022 09:15 AM

Both Siberian Elm and Black Locust are on Ramsey's Prohibited List due to their invasive tendencies. Both of these species can be exempted from the removal calculation. Please update table and summary accordingly.

----- 0 Replies -----