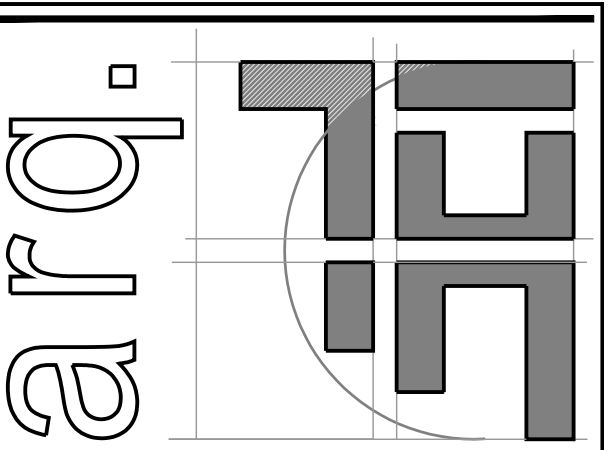


RINALDI PROPERTY SUBDIVISION
39 STORMYTOWN ROAD
OSSINING, NEW YORK 10562



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OSSINING, NY 10562
PHONE: (914) 944-3377 FAX (866) 567-6240

JORGE B. HERNANDEZ R.A. A.I.A.
 LICENSE NUMBER: 030424-1
 CERTIFICATE NUMBER : 9697857
 31 EASTVIEW DRIVE
 NEW FAIRFIELD, CONNECTICUT 06812-000

[illegible]

DRAWING TITLE:

TITLE SHEET

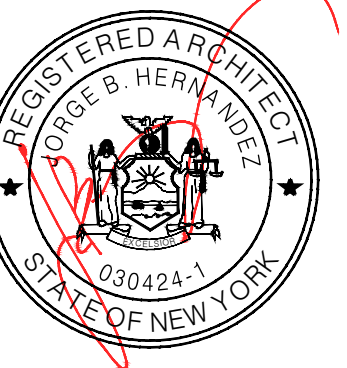
PROJECT:
RINALDI PROPERTY
SUBDIVISION

PROJECT ADDRESS:
39 STORMYTOWN RD.
ROSSINING,
N.Y. 10562

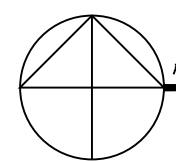
DOB EXAMINER SIGNATURE:

DOB BSCAN STICKER:

SEAL & SIGNATURE

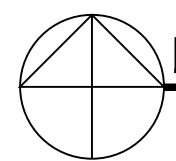


DATE:	DWG. NO.:
11/07/2018	T-1
PROJECT NO:	
18057	CAD FILE NO.:
DRAWING BY:	
ARQ	
CHECKED BY:	1 OF 16
IRH	



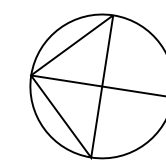
AERIAL MAP

N.T.S.



LOCATION MAP

N.T.S.



EXISTING SUBDIVISION PLAN

$$1' = 50' - 0'$$

CODES: ALL WORK SHALL BE DONE IN ACCORDANCE WITH APPLICABLE RULES, REGULATIONS AND CODES OF AGENCIES HAVING JURISDICTION. ABSENT OTHER STANDARDS 2020 NYS UNIFORM CODE SUPPLEMENT IN CONJUNCTION WITH THE 2020 IRC AND THE 2018 NYS ENERGY SUPPLEMENT.

UTILITY TAKEOUT: PRIOR TO DEMOLITION OR EXCAVATION, CONTRACTOR SHALL REQUEST FOR A CODE 53 UNDERGROUND UTILITY TAKE-OUT. +800-962-7962. CONTRACTOR WILL CONTACT THE UNDERGROUND LINES LOCATION SERVICES (CODE 753) PRIOR TO COMMENCING CONSTRUCTION.

PERMIT: OWNER SHALL SECURE AND PAY FOR ALL NECESSARY PERMITS AND CERTIFICATES REQUIRED. ELECTRICAL AND PLUMBING CONTRACTORS SHALL APPLY FOR AND PAY FOR INDIVIDUAL PERMITS, INSPECTIONS AND APPROVALS AS REQUIRED. KEEP APPROVED PERMIT DRAWINGS ON JOB SITE.

CONTRACTOR WILL OBTAIN ALL NECESSARY PERMITS IF BLASTING IS REQUIRED.

SEDIMENT AND EROSION CONTROL: SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSTALLED IN EACH AREA BEFORE ANY DEMOLITION AND ANY SUBSTANTIAL AMOUNT OF SITE PREPARATION. CLEARING AND GRUBBING, EXCAVATION AND FILLING SHALL BE STARTED.

SPILL PREVENTION: ALL TANKS AND PIPES TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE WESTCHESTER COUNTY PUBLICATION BEST MANAGEMENT PRACTICES MANUAL-CONSTRUCTION RELATED ACTIVITIES, LATEST EDITION. ALL SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE INSPECTED AND MAINTAINED ON A DAILY BASIS TO ENSURE THEIR PROPERLY FUNCTIONING.

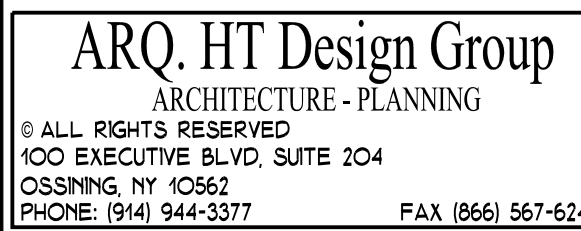
EROSION BLANKET SHALL BE WENCO TEX EROSION CONTROL MATS 6.3MM WT 400P OR EQUAL APPROVED. INSTALL AS PER MANUFACTURER SPEC'S

PLANNING BOARD NOTES:

- A. APPLICANT IS REQUESTING A WAIVER FROM THE PLANNING BOARD FOR SIDEWALKS AND STREET LIGHTS.
B. ALL UTILITIES (ELECTRIC, TELEPHONE LINES, CABLE, ETC.) SHALL BE UNDERGROUND.

DRAWING LIST

- T-1 TITLE SHEET
S-1 PROPOSED SITE PLAN & ZONING DATA
S-2 PROPOSED STEEP SLOPE PLAN, LEGEND AND ANALYSIS TABLE
S-3 PROPOSED LANDSCAPING PLAN, IMAGES, LEGENDS, NOTE AND DETAILS
S-4 EXISTING TREE LIST
S-5 PRE-DEVELOPMENT PLAN BY FUSION ENGINEERING DATED 4-22-2019
S-6 POST-DEVELOPMENT PLAN BY FUSION ENGINEERING DATED 4-19-2019
S-7 SIGHT DISTANCE PLAN BY FUSION ENGINEERING DATED 4-19-2019
S-8 FIRE HYDRANT PLAN BY FUSION ENGINEERING DATED 11-07-19
S-9 ROAD GEOMETRY AND EASEMENTS BY FUSION ENGINEERING DATED 4-19-2019
S-10 GRADING PLAN BY FUSION ENGINEERING DATED 4-19-2019
S-11 DRIVEWAY AND ROAD PROFILES BY FUSION ENGINEERING DATED 4-19-2019
S-12 WATER MAIN AND SEWER PROFILES BY FUSION ENGINEERING DATED 4-19-2019
S-13 FLOOD DAMAGE PLAN BY FUSION ENGINEERING DATED 4-19-2019
S-14 DETAILS-1 BY FUSION ENGINEERING DATED 4-19-2019
S-15 DETAILS-2 PLAN BY FUSION ENGINEERING DATED 4-19-2019



JORGE B. HERNANDEZ R.A. A.I.A.
 LICENSE NUMBER: 030424-1
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REVISIONS	DATE	BY
PB COMMENTS	5/16/2018	JBH
ZONING COMPLIANCE	12/14/2018	JBH
COORDINATION	1/25/2019	ARR
COORDINATION	4/17/2019	ARR
COORDINATION	5/9/2019	ARR
REVISION P.B.	6/10/2019	ARR
REVISION P.B.	6/18/2019	ARR
REVISION P.B.	7/08/2019	ARR
REVISION P.B.	7/18/2019	ARR
REVISION P.B.	12/7/2019	ARR
REVISION P.B.	12/18/2019	ARR

DRAWING TITLE:
PROPOSED SITE PLAN &
ZONING DATA

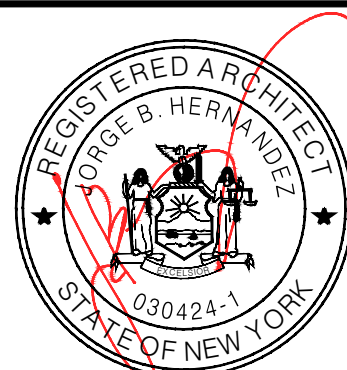
PROJECT:
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PROJECT ADDRESS:
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N.Y. 10562

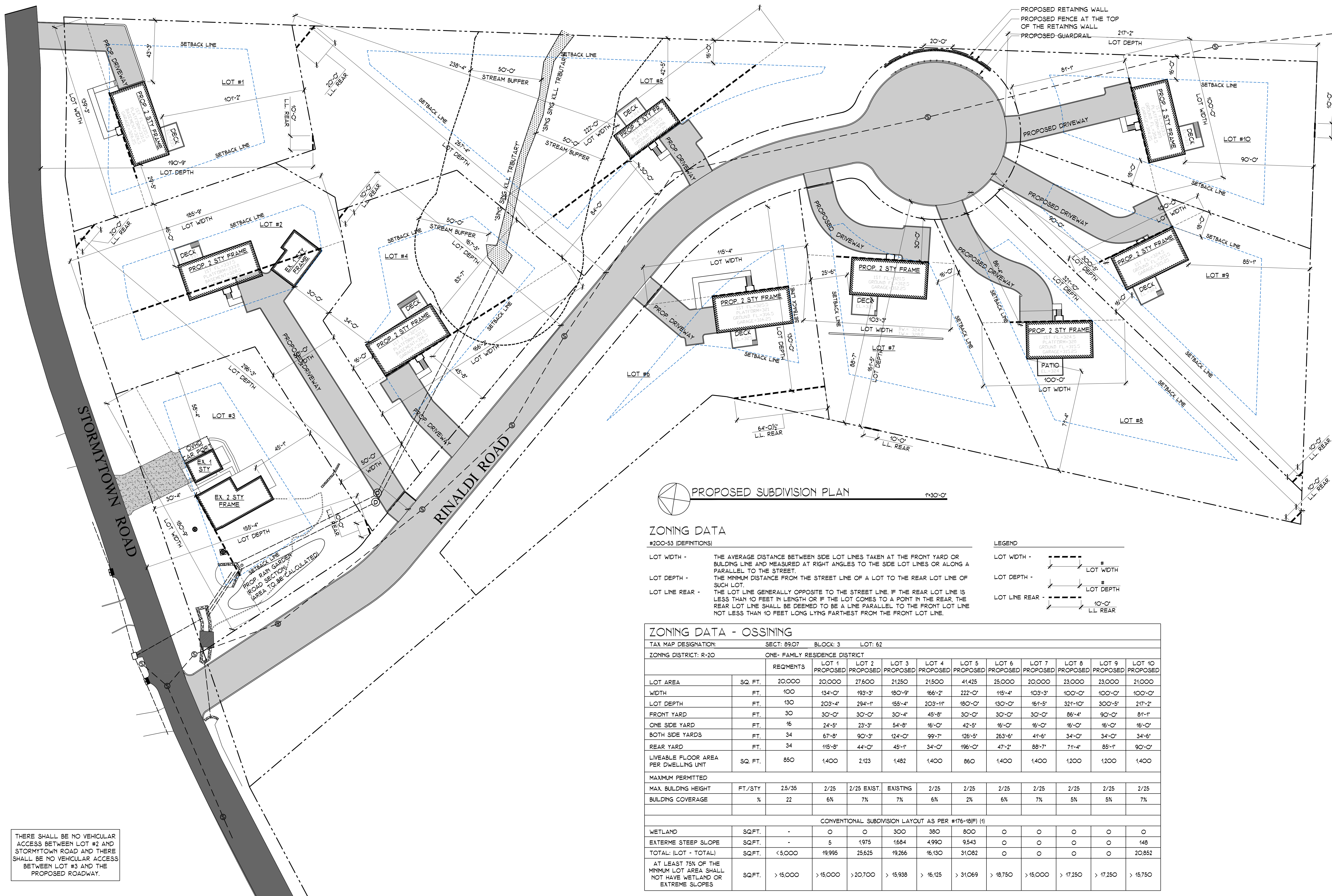
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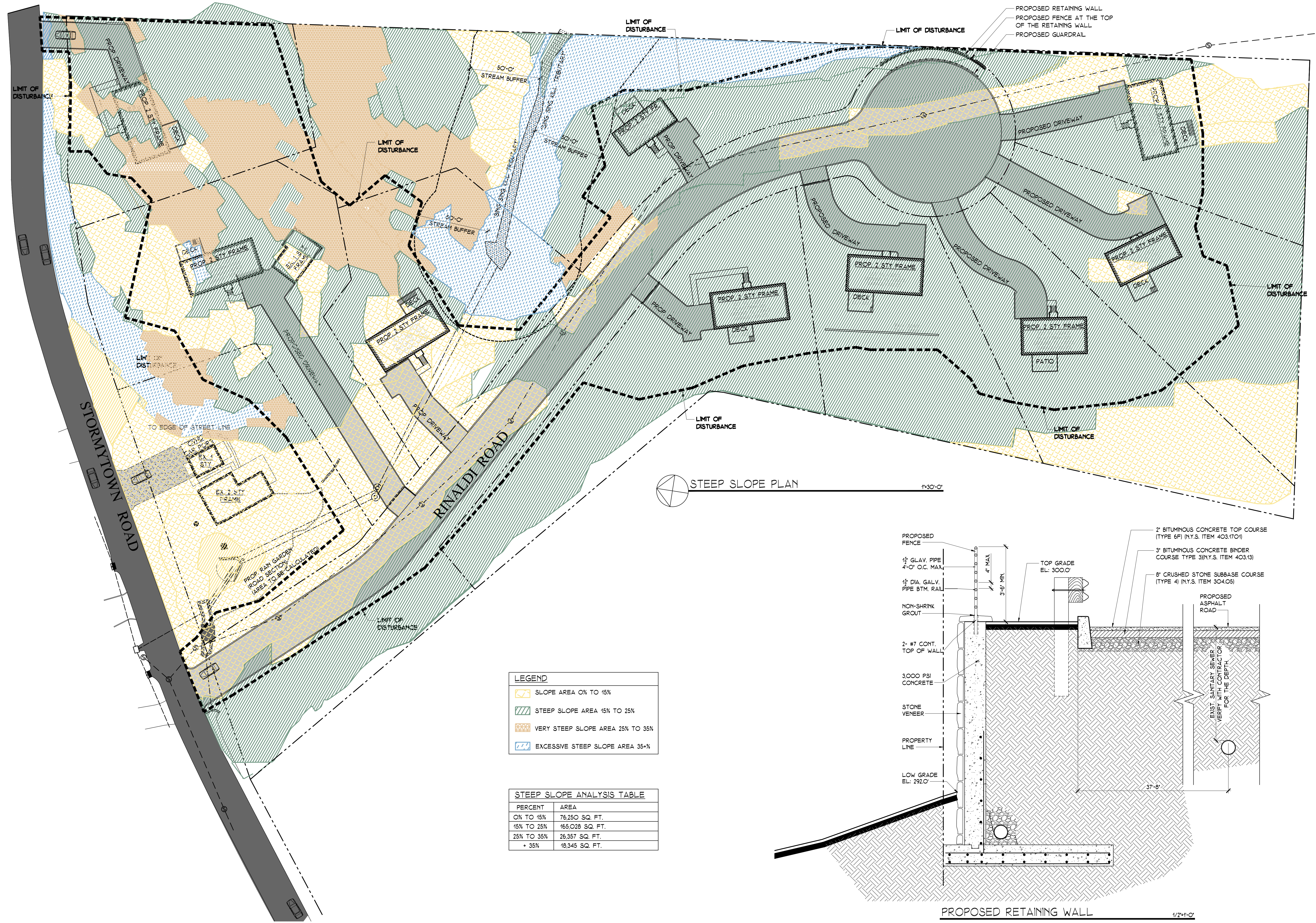
DOB BSCAN STICKER:

SEAL & SIGNATURE



DATE: 11/07/2018	DWG. NO.: S-1
PROJECT NO: 18057	CAD FILE NO.: 2 OF 16
DRAWING BY: ARQ	
CHECKED BY: JBH	





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REVISIONS	DATE	BY
PB COMMENTS	5/16/2018	JBH
ZONING COMPLIANCE	12/14/2018	JBH
COORDINATION	1/25/2019	ARQ.
COORDINATION	4/17/2019	ARQ.
COORDINATION	5/9/2019	ARQ.
REVISION P.B.	6/10/2019	ARQ.
REVISION P.B.	6/18/2019	ARQ.
REVISION P.B.	7/08/2019	ARQ.
REVISION P.B.	7/18/2019	ARQ.
REVISION P.B.	12/7/2019	ARQ.
REVISION P.B.	12/18/2019	ARQ.

DRAWING TITLE:
PROPOSED STEEP SLOPE PLAN, LEGEND AND ANALYSIS TABLE

PROJECT:
RINALDI PROPERTY SUBDIVISION

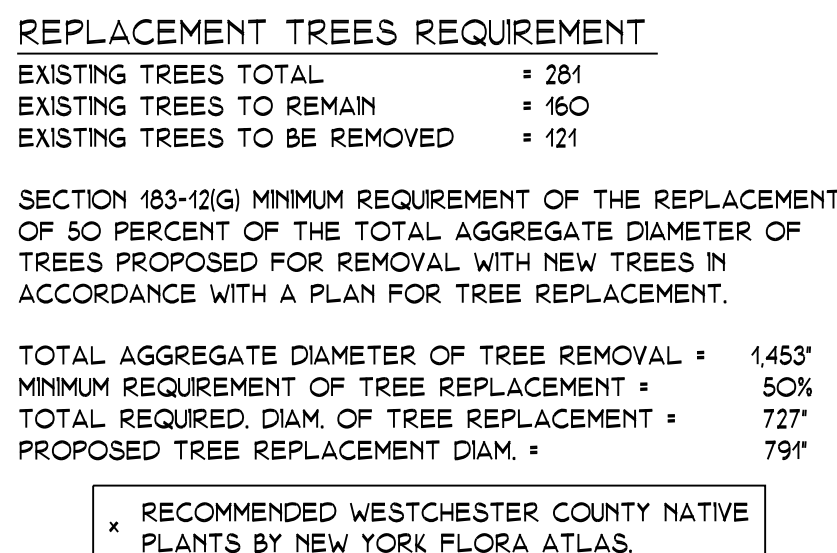
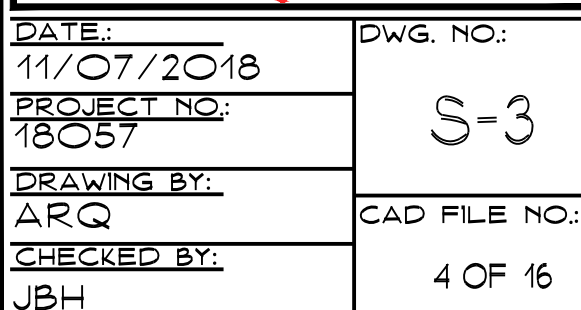
PROJECT ADDRESS:
39 STORMYTOWN RD.
OSSING, N.Y. 10562

DOB EXAMINER SIGNATURE:

DOB BSCAN STICKER:

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DATE: 11/07/2018	DWG. NO.:
PROJECT NO.:	S-2
DRAWING BY:	CAD FILE NO.:
CHECKED BY:	3 OF 16
JBH	



The diagrams illustrate the planting details for three types of plants: a Coniferous Tree, a Deciduous Tree, and a Shrub. Each diagram shows the root ball, mulch, saucer, wire and hose, and soil layers (topsoil and subgrade).

- CONIFEROUS TREE:**
 - WIRE AND HOSE.
 - 8" CEDAR STAKE.
 - 3" CEDAR MULCH.
 - SAUCER (3" DEEP).
 - BURLAP (REMOVE TWINE FROM AROUND TRUNK, LEAVE BURLAP AND WIRE BASKET INTACT).
 - TOPSOIL (MINIMUM 6" AROUND ROOT BALL).
 - SUBGRADE.
- DECIDUOUS TREE:**
 - WIRE AND HOSE.
 - 8" CEDAR STAKE.
 - 3" CEDAR MULCH.
 - SAUCER (3" DEEP).
 - BURLAP (REMOVE TWINE FROM AROUND TRUNK, LEAVE BURLAP AND WIRE BASKET INTACT).
 - TOPSOIL (MINIMUM 6" AROUND ROOT BALL).
 - SUBGRADE.
- SHRUB:**
 - SHRUB
 - 3" CEDAR MULCH.
 - SAUCER (3" DEEP).
 - TOPSOIL (6" AROUND ROOTS).
 - BURLAP (REMOVE TWINE AROUND STEMS).
 - SUBGRADE

PLANTING DETAIL

NTS.

Tree ID:	Common Name	Conditions	Tree Note:	Genus	Species	Latitude	Longitude	DBH 1	DBH 2	DBH 3	DBH Height
1601	Locust-Black	Fair		Robinia	pseudoacacia	41.180146952	-73.858797707	27.00	0.00	0.00	4.50
1602	Maple-Norway	Good		Acer	platanoides	41.180134175	-73.858736796	14.00	0.00	0.00	4.50
1603	Cherry	Poor		Prunus	sp	41.180151587	-73.858722955	26.00	0.00	0.00	4.50
1604	Oak-Northern Red	Fair		Quercus	rubra	41.180129850	-73.858711650	10.00	0.00	0.00	4.50
1605	Dogwood-Flowering	Poor		Cornus	florida	41.180154914	-73.858793133	6.00	0.00	0.00	4.50
1606	Ash-White	Poor		Fraxinus	americana	41.180144896	-73.858724296	12.00	0.00	0.00	4.50
1607	Spruce-Norway	Fair		Picea	abies	41.180040465	-73.858670958	14.00	0.00	0.00	4.50
1608	Spruce-Norway	Fair		Picea	abies	41.180049985	-73.858633668	22.00	0.00	0.00	4.50
1609	Locust-Black	Poor		Robinia	pseudoacacia	41.180007751	-73.858519885	26.00	0.00	0.00	4.50
1610	Cherry	Poor		Prunus	sp	41.179929533	-73.858513250	8.00	0.00	0.00	4.50
1611	Locust-Black	Fair		Robinia	pseudoacacia	41.179908039	-73.858515715	31.00	0.00	0.00	4.50
1612	Maple-Norway	Fair		Acer	platanoides	41.179872873	-73.858489434	9.00	0.00	0.00	4.50
1613	Maple-Norway	Fair		Acer	platanoides	41.179861711	-73.858462866	8.00	0.00	0.00	4.50
1614	Maple-Norway	Fair		Acer	platanoides	41.179905532	-73.858495022	8.00	0.00	0.00	4.50
1615	Maple-Norway	Fair		Acer	platanoides	41.179927979	-73.858474438	7.00	0.00	0.00	4.50
1616	Maple-Norway	Fair		Acer	platanoides	41.179943218	-73.858465000	8.00	0.00	0.00	4.50
1617	Maple-Norway	Fair		Acer	platanoides	41.179893787	-73.858415705	9.00	0.00	0.00	4.50
1618	Maple-Norway	Fair		Acer	platanoides	41.179901046	-73.858423797	6.00	0.00	0.00	4.50
1619	Maple-Norway	Fair		Acer	platanoides	41.179876472	-73.858392566	8.00	0.00	0.00	4.50
1620	Maple-Norway	Fair		Acer	platanoides	41.179824558	-73.858411188	16.00	0.00	0.00	4.50
1621	Maple-Norway	Fair		Acer	platanoides	41.179854610	-73.858382565	7.00	0.00	0.00	4.50
1622	Elm-American	Good		Ulmus	americana	41.179749796	-73.858276274	14.00	0.00	0.00	4.50
1623	Cherry	Fair		Prunus	sp	41.179706515	-73.858240421	10.00	0.00	0.00	4.50
1624	Tree of Heaven	Fair		Allanthus	altissima	41.179550402	-73.858063141	8.00	0.00	0.00	4.50
1625	Tree of Heaven	Fair		Allanthus	altissima	41.179545793	-73.858046262	10.00	0.00	0.00	4.50
1626	Tree of Heaven	Fair		Allanthus	altissima	41.179540372	-73.858040129	10.00	0.00	0.00	4.50
1627	Tree of Heaven	Fair		Allanthus	altissima	41.179520900	-73.858010528	8.00	0.00	0.00	4.50
1628	Tree of Heaven	Fair		Allanthus	altissima	41.179501267	-73.858105308	10.00	0.00	0.00	4.50
1629	Cherry	Poor		Prunus	sp	41.179471972	-73.858077625	8.00	0.00	0.00	4.50
1630	Locust-Black	Fair		Robinia	pseudoacacia	41.179458868	-73.857989597	21.00	0.00	0.00	4.50
1631	Cherry	Fair		Prunus	sp	41.179437416	-73.858015244	12.00	0.00	0.00	4.50
1632	Maple-Sugar	Good		Acer	saccharum	41.179328344	-73.857928224	16.00	0.00	0.00	4.50
1633	Cherry	Fair		Prunus	sp	41.179166089	-73.857863621	9.00	0.00	0.00	4.50
1634	Locust-Black	Poor	uprooted leaning into other trees	Robinia	pseudoacacia	41.179150846	-73.857830097	28.00	0.00	0.00	4.50
1635	Tree of Heaven	Fair		Allanthus	altissima	41.179086825	-73.857894501	8.00	0.00	0.00	4.50
1636	Locust-Black	Poor	leaning into other tree remove	Robinia	pseudoacacia	41.178923400	-73.857819432	22.00	0.00	0.00	4.50
1637	Ash-White	Poor		Fraxinus	americana	41.178853980	-73.857858312	17.00	0.00	0.00	4.50
1638	Locust-Black	Poor	leaning into other tree remove	Robinia	pseudoacacia	41.178954102	-73.857848199	23.00	0.00	0.00	4.50
1639	Locust-Black	Poor	tree leaning into this tree remove	Robinia	pseudoacacia	41.178960722	-73.857881874	23.00	0.00	0.00	4.50
1640	Locust-Black	Fair		Robinia	pseudoacacia	41.178912133	-73.857849910	26.00	0.00	0.00	4.50
1641	Maple-Sugar	Good		Acer	saccharum	41.178882091	-73.857903936	15.00	0.00	0.00	4.50
1642	Locust-Black	Poor		Robinia	pseudoacacia	41.178823195	-73.857962571	30.00	0.00	0.00	4.50
1643	Locust-Black	Poor		Robinia	pseudoacacia	41.178829773	-73.857878557	21.00	0.00	0.00	4.50
1644	Locust-Black	Fair		Robinia	pseudoacacia	41.178821062	-73.857817869	27.00	0.00	0.00	4.50
1645	Cherry	Fair		Prunus	sp	41.178751432	-73.857724106	13.00	0.00	0.00	4.50
1646	Maple-Norway	Poor		Acer	platanoides	41.178606493	-73.857768455	9.00	0.00	0.00	4.50
1647	Locust-Black	Poor		Robinia	pseudoacacia	41.178594483	-73.857845131	26.00	0.00	0.00	4.50
1648	Cherry	Fair		Prunus	sp	41.178566430	-73.857847745	11.00	0.00	0.00	4.50
1649	Maple-Norway	Fair		Acer	platanoides	41.178475655	-73.857698943	8.00	0.00	0.00	4.50
1650	Boxelder	Poor		Acer	negundo	41.178458793	-73.857668780	10.00	7.00	0.00	4.50
1651	Locust-Black	Poor		Robinia	pseudoacacia	41.178424989	-73.857612193	11.00	0.00	0.00	4.50
1652	Locust-Black	Fair		Robinia	pseudoacacia	41.178453083	-73.857585472	23.00	0.00	0.00	4.50
1653	Maple-Norway	Poor		Acer	platanoides	41.178326378	-73.857647763	14.00	0.00	0.00	4.50
1654	Oak-Northern Red	Fair		Quercus	rubra	41.178272207	-73.857631540	17.00	0.00	0.00	4.50
1655	Maple-Norway	Good		Acer	platanoides	41.178255426	-73.857628306	8.00	0.00	0.00	4.50
1656	Locust-Black	Poor		Robinia	pseudoacacia	41.178244926	-73.857817239	10.00	0.00	0.00	4.50
1657	Locust-Black	Poor		Robinia	pseudoacacia	41.178264903	-73.857855144	27.00	0.00	0.00	4.50
1658	Locust-Black	Poor		Robinia	pseudoacacia	41.178389523	-73.857937622	23.00	0.00	0.00	4.50
1659	Dogwood-Flowering	Poor		Cornus	florida	41.178410329	-73.857867874	5.00	4.00	0.00	4.50
1660	Locust-Black	Poor		Robinia	pseudoacacia	41.178440435	-73.857993657	25.00	0.00	0.00	4.50
1661	Maple-Norway	Fair		Acer	platanoides	41.178264708	-73.857516485	9.00	0.00	0.00	4.50
1662	Maple-Norway	Fair		Acer	platanoides	41.178257983	-73.857417828	6.00	0.00	0.00	4.50
1663	Maple-Silver	Poor		Acer	saccharinum	41.178270616	-73.857330973	8.00	0.00	0.00	4.50
1664	Maple-Silver	Poor		Acer	saccharinum	41.178202958	-73.857277853	18.00	17.00	15.00	4.50
1665	Hickory/Pecan	Good		Carya	sp	41.178278016	-73.857236376	9.00	0.00	0.00	4.50
1666	Ash-White	Poor		Fraxinus	americana	41.178185587	-73.857165677	31.00	0.00	0.00	4.50
1667	Oak-Northern Red	Fair		Quercus	rubra	41.178207077	-73.857129061	8.00	0.00	0.00	4.50
1668	Oak-Northern Red	Fair		Quercus	rubra	41.178259176	-73.857147495	26.00	0.00	0.00	4.50
1669	Walnut-Black	Poor		Juglans	nigra	41.178235988	-73.857136957	10.00	0.00	0.00	4.50
1670	Oak-Northern Red	Poor		Quercus	rubra	41.178424288	-73.857147340	10.00	0.00	0.00	4.50
1671	Locust-Black	Poor		Robinia	pseudoacacia	41.179033278	-73.857263773	26.00	0.00	0.00	4.50
1672	Locust-Black	Poor		Robinia	pseudoacacia	41.179170370	-73.857212871	16.00	0.00	0.00	4.50
1673	Cherry	Fair		Prunus	sp	41.179232443	-73.857273920	12.00	0.00	0.00	4.50
1674	Beech-American	Good		Fagus	grandifolia	41.179286717	-73.857217163	18.00	0.00	0.00	4.50
1675	Oak-Northern Red	Fair		Quercus	rubra	41.179314378	-73.857210618	8.00	0.00	0.00	4.50
1676	Walnut-Black	Poor		Juglans	nigra	41.179343222	-73.857246814	19.00	0.00	0.00	4.50
1677	Maple-Norway	Fair		Acer	platanoides	41.179365348	-73.857204332	10.00	0.00	0.00	4.50
1678	Cherry	Poor		Prunus	sp	41.179072376	-73.857287023	12.00	0.00	0.00	4.50
1679	Maple-Norway	Good		Acer	platanoides	41.179487053	-73.857219740	7.00	0.00	0.00	4.50
1680	Maple-Norway	Good		Acer	platanoides	41.179521276	-73.857244767	8.00	0.00	0.00	4.50
1681	Hickory/Pecan	Fair		Carya	sp	41.179542577	-73.857294156	20.00	0.00	0.00	4.50
1682	Hickory/Pecan	Fair		Carya	sp	41.179589304	-73.857399566	12.00	0.00	0.00	4.50
1683	Maple-Norway	Fair		Acer	platanoides	41.179603692	-73.857591561	14.00	0.00	0.00	4.50
1684	Maple-Silver	Fair		Acer	saccharinum	41.179583315	-73.857660921	18.00	0.00	0.00	4.50
1685	Maple-Silver	Poor		Acer	saccharinum	41.179574588	-73.857706641	19.00	0.00	0.00	4.50
1686	Maple-Norway	Poor	buried	Acer	platanoides	41.179898421	-73.857287771	7.00	0.00	0.00	4.50
1687	Maple-Sugar	Poor		Acer	saccharum	41.179820128	-73.857731952	17.00	0.00	0.00	4.50
1688	Maple-Sugar	Poor		Acer	saccharum	41.179301981	-73.857693557	10.00	0.00	0.00	4.50
1689	Hickory/Pecan	Poor		Carya	sp	41.179896803	-73.857628605	7.00	0.00	0.00	4.50
1690	Maple-Norway	Poor		Acer	platanoides	41.179505087	-73.857648723	14.00	0.00	0.00	4.50
1691	Maple-Norway	Poor		Acer	platanoides	41.180001937	-73.857589055	15.00	0.00	0.00	4.50
1692	Maple-Norway	Poor	buried	Acer	platanoides	41.180071811	-73.857496412	15.00	0.00	0.00	4.50
1693	Maple-Norway	Poor	buried	Acer	platanoides	41.180158543	-73.857542188	16.00	0.00	0.00	4.50
1694	Birch-River	Poor	Remove	Betula	nigra	41.180151898	-73.857582054	25.00	0.00	0.00	4.50
1695	Maple-Norway	Poor		Acer	platanoides	41.180250714	-73.857504394	10.00	0.00	0.00	4.50
1696	Maple-Norway	Fair		Acer	platanoides	41.180260867	-73.857484076	8.00	0.00	0.00	4.50
1697	Maple-Norway	Poor		Acer	platanoides	41.180295361	-73.857409948	9.00	0.00	0.00	4.50
1698	Maple-Norway	Poor		Acer	platanoides	41.180279189	-73.857410274	9.00	0.00	0.00	4.50
1699	Maple-Norway	Fair		Acer	platanoides	41.180260082	-73.857313951	11.00	0.00	0.00	4.50
1700	Tree of Heaven	Poor		Allanthus	altissima	41.180266546	-73.857238109	14.00	8.00	0.00	4.50
1701	Tree of Heaven	Fair		Allanthus	altissima	41.180287507	-73.857255141	23.00	0.00	0.00	4.50
1702	Catalpa-Northern	Fair		Catalpa	speciosa	41.180287445	-73.857181699	15.00	0.00	0.00	4.50
1703	Catalpa-Northern	Fair		Catalpa	speciosa	41.180349595	-73.857198504	14.00	0.00	0.00	4.50
1704	Catalpa-Northern	Fair		Catalpa	spec						