



**PROPOSED PLANT LIST**

Quan.	Botanical Name	Common Name	Size	Notes
4	<i>Acer rubrum</i>	Red Maple	2 1/2"-3" cal.	B&B
6	<i>Betula nigra</i>	River Birch	12'-14' HT.	B&B, multi-stemmed 3 min. at 2" cal/ea.
3	<i>Betula papyrifera</i>	Paper Birch	12'-14' HT.	B&B, multi-stemmed 3 min. at 1 1/2" cal/ea.
3	<i>Cercis canadensis</i>	Red Bud	10'-12' HT.	B&B, multi-stemmed 3 min. at 1 1/2" cal/ea.
5	<i>Cornus sericea</i>	Red Osier Dogwood	3 Gallon	Hand planting only
1	<i>Cornus florida</i>	White Dogwood	2 1/2"-3" cal.	B&B, at pool patio
10	<i>Clethra alnifolia</i>	Summersweet	3 Gallon	Hand planting only
1	<i>Fagus grandifolia</i>	American Beech	3 1/2"-4" cal.	B&B
8	<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea	7 Gallon	
10	<i>Ilex glabra</i>	Inkberry	3 Gallon	Hand planting only
11	<i>Ilex opaca</i>	American Holly	6'-8' HT.	B&B, Hand planting only
5	<i>Kalmia latifolia</i>	Mountain Laurel	42"-48" HT.	B&B, No Substitutions
2	<i>Liquidambar styraciflua</i>	Sweet Gum	2 1/2"-3" cal.	B&B
5	<i>Malus domestica</i> var.	Domestic Fruiting Apple	2" Caliper	B&B, Honeycrisp, McIntosh, Pink Lady, Green
5	<i>Myrica pennsylvanica</i>	Bayberry	7 Gallon	
7	<i>Ribes americanum</i>	Amer. Red/Black Currant	5 Gallon	Mix varieties per availability
12	<i>Rubus idaeus</i> var. <i>strigosus</i>	American Red Raspberry	5 Gallon	
9	<i>Picea glauca</i>	White Spruce	8'-10' HT.	B&B
3	<i>Thuja occidentalis</i>	Eastern Arborvitae	7'-8' HT.	B&B - at Sports Court fence
15	<i>Thuja occidentalis</i>	Eastern Arborvitae	8'-10' HT.	B&B - hand planted
17	<i>Vaccinium corymbosum</i>	Highbush Blueberry	5 Gallon	
3	<i>Viburnum plicatum</i>	Doublefile Viburnum	3'-4' HT.	

Quan.	Botanical Name	Common Name	Size	Notes
30	<i>Astilbe</i>	False Spirea	2 gallon	to house foundation
3	<i>Betula</i>	Birch	14'-16' HT.	B&B
4	<i>Cornus florida</i>	American Dogwood	10' HT.	B&B, 2" caliper, move to edges
34	<i>Cornus alba</i>	Red Twig Dogwood	3'-4' HT.	plant in clumps & along sports wall
9	<i>Hydrangea quercifolia</i>	Oakleaf Hydrangea	3'-4' HT.	plant in clumps
33	<i>Leucothoe axillaris</i>	Coast Leucothoe	30" HT.	plant in clumps
1	<i>Magnolia</i> spp.	Magnolia	10' HT.	B&B, 1 1/2" caliper
21	<i>Rhododendron</i> max.	Rhododendron Max.	3' HT.	plant in clumps
1	<i>Picea glauca</i>	White Spruce	14' HT.	B&B
5	<i>Thuja occidentalis</i>	Arborvitae	12' HT.	B&B

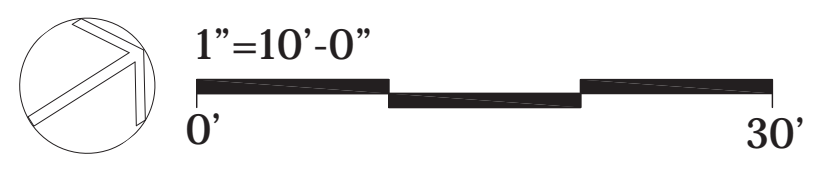
**CONSERVATION AREA SEED MIX**

**NEW ENGLAND WETLAND PLANTS, INC.**  
 820 WEST STREET, AMHERST, MA 01002  
 PHONE: 413-548-8000 FAX: 413-549-4000  
 EMAIL: INFO@NEWP.COM WEB ADDRESS: WWW.NEWP.COM

**New England Conservation/Wildlife Mix**

Botanical Name	Common Name	Indicator
<i>Elymus virginicus</i>	Virginia Wild Rye	FACW
<i>Sclatharmon scoparium</i>	Late Bluestem	FACW
<i>Andropogon gerardii</i>	Big Bluestem	FAC
<i>Festuca rubra</i>	Red Fescue	FACU
<i>Sorghastrum nutans</i>	Indian Grass	UPL
<i>Panicum virgatum</i>	Switch Grass	FAC
<i>Chamaecrista fasciculata</i>	Partridge Pea	FACU
<i>Desmodium canadense</i>	Showy Tick Trefoil	FAC
<i>Asclepias tuberosa</i>	Butterfly Milkweed	NI
<i>Blitum juncea</i>	Beggar Ticks	FACW
<i>Eragrostis pycnanthemum</i> ( <i>Eragrostis maculata</i> )	Purple Top Pew Weed	FAC
<i>Rudbeckia hirta</i>	Black Eyed Susan	FACU
<i>Aster pilosus</i> ( <i>Symphoricarum pilosum</i> )	Heath (or Hairy) Aster	UPL
<i>Solidago juncea</i>	Early Goldenrod	

- GENERAL NOTES:**
- Tree protection:
    - No mechanical equipment will be used beyond the erosion control line with the exception of transplanting existing trees in the first phase of site work.
    - During construction, measures to limit disturbance to existing Trees and Shrub vegetation that will remain will be implemented and include wrapping of trunks. See detail on L-7.
    - All protected trees will be marked to ensure handwork stays away from them.
    - No tree cutting will occur beyond noted trees that are dead, in poor health or invasive.
    - No cutting of shrubs is proposed.
  - Construction:
    - Plantings and site restoration will commence from the rear of the site and work back towards the house away from the wetlands. The access path will be re-vegetated after use with the proposed plantings and conservation seed mix where minor site disturbance occurs.
    - All work beyond the erosion control line/limits of grading and all planting within jurisdictional areas must be supervised by a wetland scientist or landscape architect to prevent unpermitted disturbance or impacts to jurisdictional areas.





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Botanical Name	Common Name	Indicator
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<i>Solidago nemoralis</i>	Little Bluestem	FACTU
<i>Andropogon gerardii</i>	Big Bluestem	FACTU
<i>Festuca rubra</i>	Red Fescue	FACTU
<i>Sorghastrum nutans</i>	Indian Grass	UPR
<i>Panicum virgatum</i>	Switch Grass	FACTU
<i>Chamaecrista fasciculata</i>	Partridge Pea	FACTU
<i>Pennisetum canadense</i>	Showy Tick Traftod	FACTU
<i>Astilbe rubrastris</i>	Butterfly Milkweed	NI
<i>Bidens frondosa</i>	Beetle Grass	FACTU
<i>Equisetum purpureum (Equisetum macrosporum)</i>	Purple Joe-Pye Weed	FACTU
<i>Rudbeckia hirta</i>	Black Foot Susan	FACTU
<i>Aster pilosus (Simpliciflorus pilosus)</i>	Heath (or Heavy) Aster	UPR
<i>Solidago serotina</i>	Late Goldenrod	

**LEGEND**

- EXISTING TREES TO BE PRESERVED
- EXISTING TREES TO BE REMOVED (SEE ARBORIST'S REPORT)
- PROPOSED TREE LOCATION (SEE L-2 FOR NAMES)



**REAR YARD SITE IMPROVEMENTS**

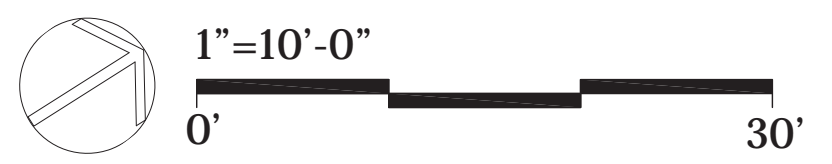


**TEMPORARY ACCESS  
PATH FOR MECHANICAL  
EQUIPMENT FOR LARGE  
TREE TRANSPLANTS**

**SNOW FENCE  
EROSION CONTROL**

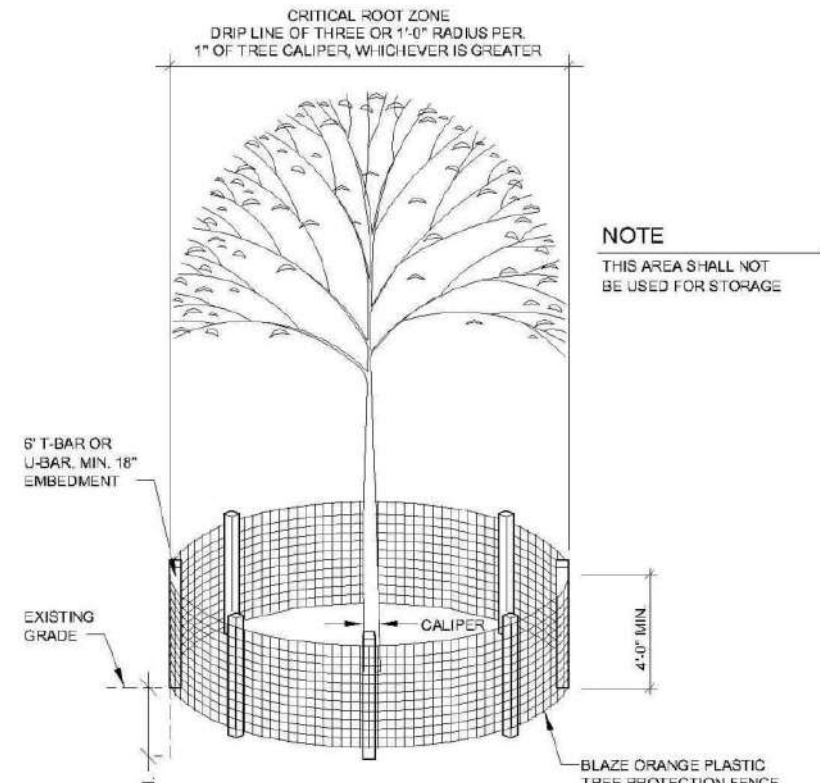
**TEMPORARY ACCESS  
PATH FOR TREE WORK  
AND PLANTINGS**

**LAY DOWN  
AREA  
2,111 SF**



**GENERAL NOTES:**

1. Tree protection:
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**TREE PROTECTION**



**REAR YARD SITE IMPROVEMENTS**

LEGEND

- UTILITY POLE
WATER GATE
HYDRANT
GAS GATE
SEWER MANHOLE
DRAIN MANHOLE
CATCH BASIN
TREE
LIGHT POLE
SIGN
TO BE REMOVED
TO BE ABANDONED
TOP OF WALL
BOTTOM OF WALL
FINISHED GRADE
SPOT GRADE
DEEP TEST HOLE
PERCOLATION TEST
SPOT ELEVATION
PROPOSED CONTOUR
EXISTING CONTOUR
DRAIN LINE
WATER LINE
SEWER LINE
GAS LINE
FENCE

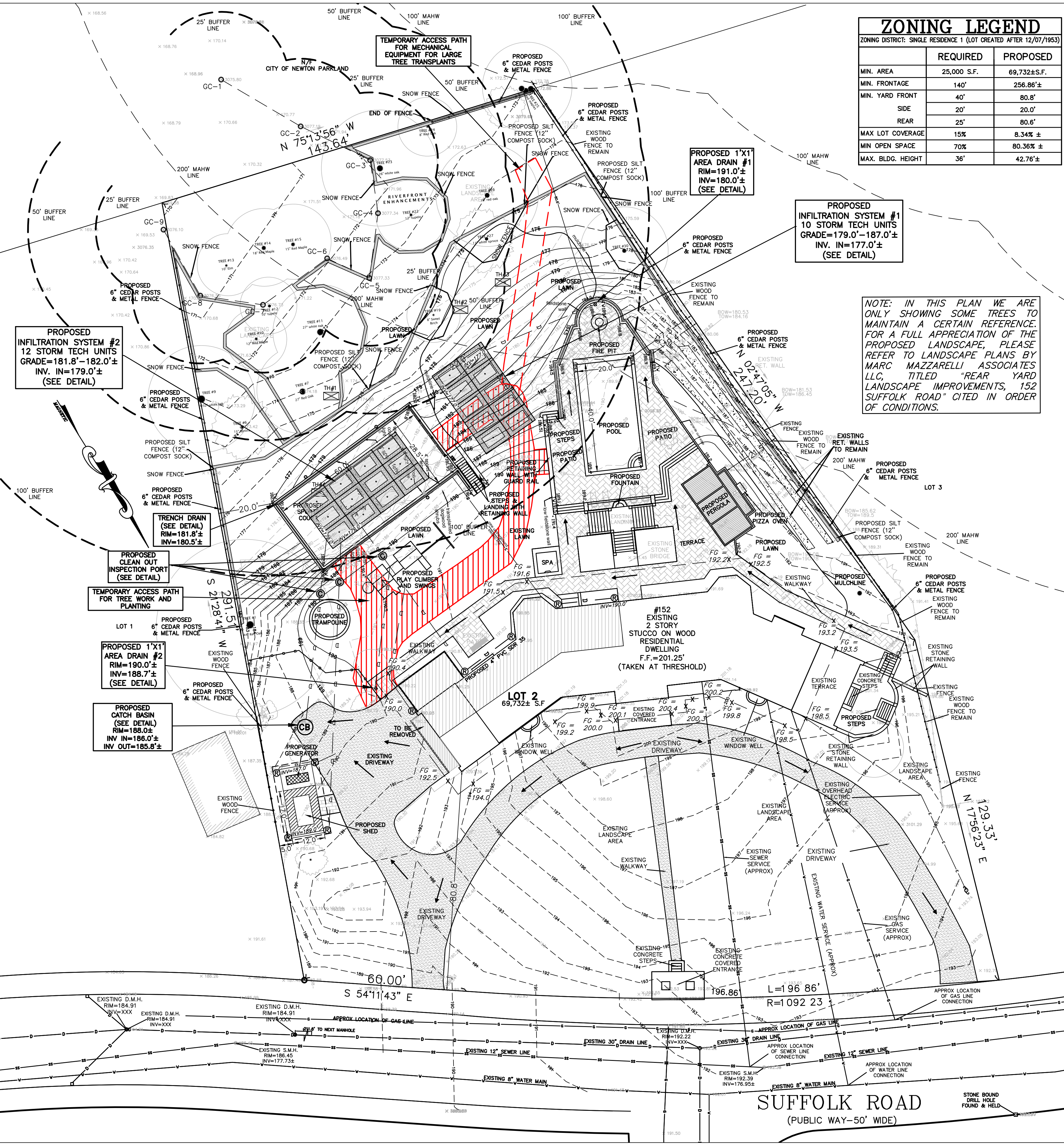
NOTE: CONTRACTOR TO ENSURE THAT THE BUILDING FOOTPRINT REPRESENTED ON THIS PLAN IS THE SAME AS THE PROPOSED ARCHITECTURAL / STRUCTURAL PLANS AND INCORPORATES ALL OVERHANGS, CANTILEVERS AND ANY COMPONENT THAT IS SUBJECT TO ZONING RESTRICTIONS...

NOTE: DRAINAGE SYSTEM IS DESIGNED FOR 100 YEAR STORM EVENT FOR ALL RUNOFF FROM PROPOSED IMPERVIOUS AREAS SHOWN. CONTRACTOR SHALL NOT CONNECT SUMP PUMP TO THE SYSTEM WITHOUT APPROVAL FROM ENGINEERING DEPARTMENT.

NOTE: CONTRACTOR TO ENSURE SEWER LINE IS PITCHED AT AN EQUAL SLOPE OF BETWEEN 2% AND 10% FROM HOUSE TO MAIN CONNECTION

- NOTES:
1. INFORMATION SHOWN ON THIS PLAN IS THE RESULT OF A FIELD SURVEY PERFORMED BY PETER NOLAN & ASSOCIATES LLC AS OF 11/7/19.
2. DEED REFERENCE BOOK 67175 PAGE 560. PLAN REFERENCE NO. 1359 OF 1971 MIDDLESEX SOUTH DISTRICT REGISTRY OF DEEDS.
3. THIS PLAN IS NOT INTENDED TO BE RECORDED.
4. I CERTIFY THAT THE DWELLING SHOWN IS PARTIALLY LOCATED WITHIN A SPECIAL FLOOD HAZARD ZONE...

- 5. THIS PLAN DOES NOT SHOW ANY UNRECORDED OR UNWRITTEN EASEMENTS WHICH MAY EXIST. A REASONABLE AND DILIGENT ATTEMPT HAS BEEN MADE TO OBSERVE ANY APPARENT USES OF THE LAND; HOWEVER THIS NOT CONSTITUTE A GUARANTEE THAT NO SUCH EASEMENTS EXIST.
6. FIRST FLOOR ELEVATIONS ARE TAKEN AT THRESHOLD.
7. NO RESPONSIBILITY IS TAKEN FOR ZONING TABLE AS PETER NOLAN & ASSOCIATES LLC ARE NOT ZONING EXPERTS...

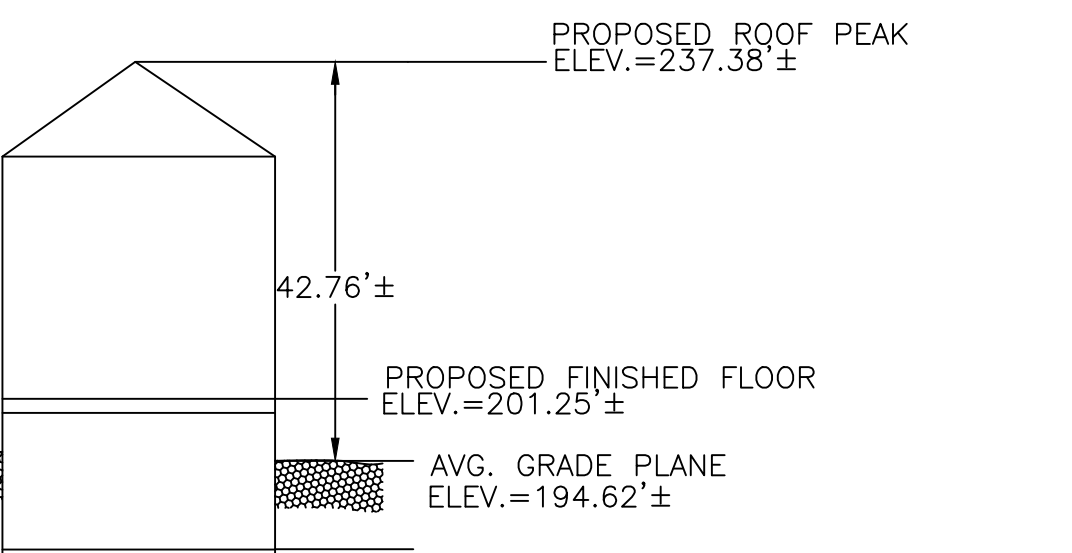
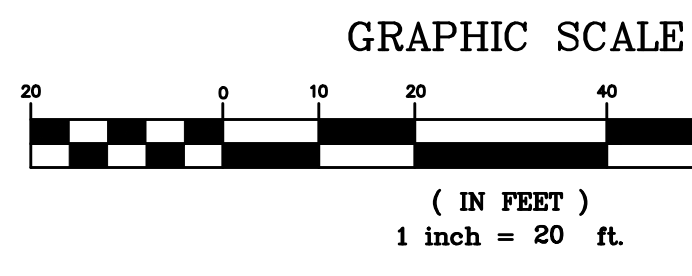


ZONING LEGEND
ZONING DISTRICT: SINGLE RESIDENCE 1 (LOT CREATED AFTER 12/07/1953)
Table with columns: MIN. AREA, MIN. FRONTAGE, MIN. YARD FRONT, SIDE, REAR, MAX LOT COVERAGE, MIN OPEN SPACE, MAX BLDG. HEIGHT. Values for REQUIRED and PROPOSED.

PROPOSED INFILTRATION SYSTEM #1 10 STORM TECH UNITS GRADE=179.0'-187.0'± INV. IN=177.0'± (SEE DETAIL)

NOTE: IN THIS PLAN WE ARE ONLY SHOWING SOME TREES TO MAINTAIN A CERTAIN REFERENCE. FOR A FULL APPRECIATION OF THE PROPOSED LANDSCAPE, PLEASE REFER TO LANDSCAPE PLANS BY MARC MAZZARELLI ASSOCIATES LLC, TITLED "REAR YARD LANDSCAPE IMPROVEMENTS, 152 SUFFOLK ROAD" CITED IN ORDER OF CONDITIONS.

- NOTES:
1. ELEVATIONS REFER TO CITY OF NEWTON DATUM.
2. THE LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES SHALL BE CONSIDERED APPROXIMATE AND MUST BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY CONSTRUCTION.
3. MASSACHUSETTS STATE LAW REQUIRES UTILITY NOTIFICATION AT LEAST THREE BUSINESS DAYS PRIOR TO CONSTRUCTION.
4. ALL UTILITY CONSTRUCTION SHALL CONFORM TO THE CITY OF NEWTON GENERAL CONSTRUCTION DETAILS, LATEST EDITION, PREPARED AND ISSUED BY THE NEWTON ENGINEERING DEPARTMENT.
5. PROPOSED SEWER PIPE SHALL BE 6" PVC SDR-35.
6. PROPOSED WATER SERVICE SHALL BE 1" TYPE K COPPER.
7. THIS PLAN IS THE RESULT OF AN INSTRUMENT SURVEY DONE ON THE GROUND ON NOVEMBER 7, 2019.
8. ALL WORK SHALL BE SUBJECT TO THE INSPECTION BY AND APPROVAL OF THE CITY ENGINEER.
9. NO EXCAVATION SHALL BE MADE BY THE CONTRACTOR IN ANY PUBLIC WAY OR UTILITY EASEMENT UNLESS AT LEAST FORTY-EIGHT (48) HOURS, EXCLUSIVE OF SATURDAYS, SUNDAYS, AND HOLIDAYS, BEFORE THE PROPOSED EXCAVATION IS TO BE MADE.
10. THE CONTRACTOR SHALL PROVIDE CITY OF NEWTON POLICE OFFICERS FOR THE DIRECTION AND CONTROL OF TRAFFIC, AS REQUIRED BY THE CITY ENGINEER.
11. NO WORK SHALL BE PERFORMED UNTIL THE NECESSARY PERMITS ARE OBTAINED FROM THE CITY OF NEWTON PUBLIC WORKS DEPARTMENT.
12. ALL TRENCHES IN PAVED STREETS SHALL BE TEMPORARILY PATCHED WITH PAVEMENT OF EXISTING PAVEMENT THICKNESS OR AS DIRECTED BY THE CITY ENGINEERING INSPECTOR, LAID HOT AND MAINTAINED UNTIL THE PERMANENT PATCH IS INSTALLED.
13. WARNING SIGNS SHALL CONFORM TO 2020 MUTCD STANDARD HIGHWAY SIGN.
14. ALL TOPSOIL, SUBSOIL, OR IMPERVIOUS SOIL MUST BE EXCAVATED AND REMOVED BELOW THE LEACHING SYSTEM AND TO A DISTANCE 5' LATERALLY IN ALL DIRECTIONS BEYOND THE SIDES OF THE GALLEYS BACKFILL AS REQUIRED WITH A CLEAN GRANULAR SAND, FREE FROM ORGANIC MATTER AND DELETERIOUS SUBSTANCES.
15. IN CASES WHERE LEDGE OR BouldERS ARE ENCOUNTERED, SPRUHAN ENGINEERING, P.C. WILL NOT BE RESPONSIBLE FOR THE AMOUNT OF ROCK ENCOUNTERED.
16. IF ANY PART OF THIS DESIGN IS TO BE ALTERED IN ANY WAY, THE DESIGN ENGINEER, AS WELL AS THE APPROVING AUTHORITIES, SHALL BE NOTIFIED IN WRITING BEFORE CONSTRUCTION.
17. THE ROOF RUNOFF FROM THE ROOF SURFACES SHALL BE COLLECTED BY GUTTERS AND DIRECTED TO THE STORM WATER CROSSING SYSTEM AND A TRENCH PERMIT WITH THE DPW.
18. PRIOR TO AN OCCUPANCY PERMIT BEING ISSUED, AN AS-BUILT PLAN SHALL BE SUBMITTED TO THE ENGINEERING DIVISION IN BOTH DIGITAL FORMAT AND HARD COPY.
19. THE APPLICANT WILL HAVE TO APPLY FOR A STREET OPENING & UTILITIES CONNECTION PERMITS AS WELL AS A SIDEWALK CROSSING PERMIT AND A TRENCH PERMIT WITH THE DPW.
20. THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE DESIGN ENGINEER FOR INSPECTIONS OR AS-BUILT LOCATIONS.
21. ANY PROPOSED PVC PIPES UNDER PAVING OR CONCRETE WITH LESS THAN 30° OF COVER MUST BE ENCASED IN CONCRETE.
22. THE EXISTING WATER & SEWER SERVICES SHALL BE CUT AND CAPPED AT THE MAIN AND BE COMPLETELY REMOVED FROM THE SITE.
23. THE CONTRACTOR SHALL NOTIFY THE ENGINEERING DIVISION 48 HOURS IN ADVANCE AND SCHEDULE AN APPOINTMENT TO HAVE THE DRAINAGE SYSTEM, WATER & SEWER SERVICES INSPECTED.
24. THE EXISTING CONTOURS OF THE LAND ARE NOT TO BE ALTERED BY MORE THAN THREE (3) FEET AS A RESULT OF THE PLACEMENT OR REMOVAL OF SOIL, LOAM, CLAY, GRAVEL OR STONE.
25. NO WORK IS ALLOWED WITHIN A CITY OF NEWTON RIGHT-OF-WAY BETWEEN NOVEMBER 15TH AND APRIL 15TH.
26. AT THE END OF CONSTRUCTION, ALL DRAINAGE STRUCTURES ARE TO BE CLEANED OF DEBRIS, STONES AND OTHER DEBRIS.
27. DURING CONSTRUCTION, THE EROSION CONTROL MEASURES SHALL BE INSPECTED ONCE PER WEEK AND WITHIN 24 HOURS OF ANY STORM EVENT.
28. WITH EXCEPTION OF GAS UTILITY SERVICES, ALL UTILITY TRENCHES WITHIN ANY CITY OF NEWTON RIGHT-OF-WAY WILL BE BACKFILLED WITH TYPE IE (EXCAVATABLE) CONTROLLED DENSITY FILL.
29. ALL CONSTRUCTION ACTIVITIES WITHIN THE CITY OF NEWTON RIGHT-OF-WAY MUST FULLY COMPLY WITH ALL OF CITY OF NEWTON CONSTRUCTION SPECIFICATIONS AS WELL AS 521 CMR 21.00 AND 22.00.
30. ALL NEW SEWER SERVICE AND/OR STRUCTURES SHALL BE PRESSURE TESTED OR VIDEO TAPED AFTER FINAL INSTALLATION IS COMPLETE.
31. ALL SILTATION CONTROL NEEDS TO BE INSTALLED PRIOR TO ANY CONSTRUCTION.
32. ALL TRENCH EXCAVATION CONTRACTORS SHALL COMPLY WITH MGL CHAPTER 82A, TRENCH EXCAVATION SAFETY REQUIREMENTS.
33. APPROVAL OF THIS PLAN BY CITY OF NEWTON ENGINEERING DIVISION IMPLIES THAT THE PLAN MEETS THE MINIMAL DESIGN STANDARDS OF THE CITY OF NEWTON.
34. PER CITY OF NEWTON ORDINANCE NO.8-42, COUNCIL ITEM #251-19, BUILDING SEWER, WATER SERVICE PIPE & SIDEWALK/CURB REPLACEMENT ORDINANCE.
35. THE ENGINEER OF RECORD IS RESPONSIBLE FOR THE ON-SITE INSPECTION(S) OF ALL SUBSURFACE STRUCTURES.
36. PRIOR TO THE ENGINEERING DIVISION RECOMMENDING THAT A CERTIFICATE OF OCCUPANCY BE ISSUED, AN AS-BUILT PLAN MUST BE SUBMITTED.
37. 5 YEAR MORATORIUM - IF AT TIME OF CONSTRUCTION THE ROADWAY IS UNDER A 5 YEAR MORATORIUM, THE ROADWAY MUST BE MILLED & PAVED GUTTER-TO-GUTTER FOR A DISTANCE OF 25 FEET IN EACH DIRECTION FROM THE OUTERMOST TRENCHES OR AS DIRECTED BY THE ENGINEERING INSPECTOR.



PETER NOLAN & ASSOCIATES, LLC
LAND SURVEYORS/CIVIL ENGINEERING CONSULTANTS
697 CAMBRIDGE STREET, SUITE 1113, BRIGHTON, MA 02135
Tel: 857-891-7478, 617-782-1533, Fax: 617-2025691

SPRUHAN ENGINEERING, P.C.
80 JEWETT ST. (SUITE 11) NEWTON, MA 02458
Tel: 617-816-0722, Email: edmon@spruhaneng.com

Professional Engineer seals for Peter J. Nolan and Edmond Spruhan, dated 04-11-22.

152 SUFFOLK ROAD
NEWTON MASSACHUSETTS

REVISION BLOCK

Table with columns: REVISION, DESCRIPTION, DATE. Includes entries for 'REVISED PER CITY OF NEWTON COMMENTS' on 03/16/22 and 04/07/22.

All legal rights including, but not limited to, copyright and design patent rights, in the designs, arrangements and plans shown on this document are the property of Peter Nolan & Associates, LLC, or Spruhan Engineering, P.C. They may not be used or reused in whole or in part, except in connection with this project...

CIVIL PLAN
SCALE: 1" = 20'
DATE: 02-21-22
DRAWN BY: OG
CHECKED BY: PN
APPROVED BY: ES
SHEET: 2 OF 6