

LOCATION MAP N.T.S.

DEMO LEGEND	
	TREES TO BE PRESERVE
	TREE TO BE REMOVED
	EXISTING FEATURE TO BE REMOVED

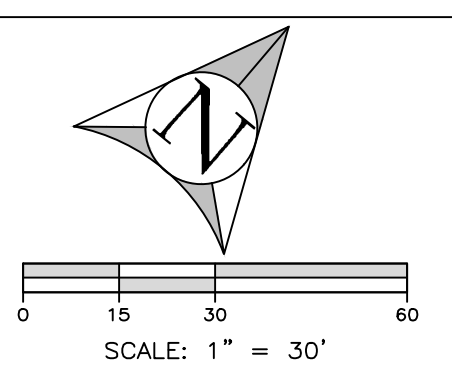
APPROVED BY TOWN OF NORTH CASTLE PLANNING BOARD RESOLUTION, DATED: _____
 ENGINEERING DRAWINGS, PLANS REVIEWED BY TOWN ENGINEER

JOSEPH M. CERMELE, P.E.
 KELLARD SESSIONS CONSULTING CONSULTING TOWN ENGINEERS

CHRISTOPHER CARTHY, CHAIRMAN
 TOWN OF NORTH CASTLE PLANNING BOARD



IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 70(0)(2), FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER ANY ITEM ON THIS PLAN IN ANY WAY. IF ANY ITEM BEARING THE SEAL OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

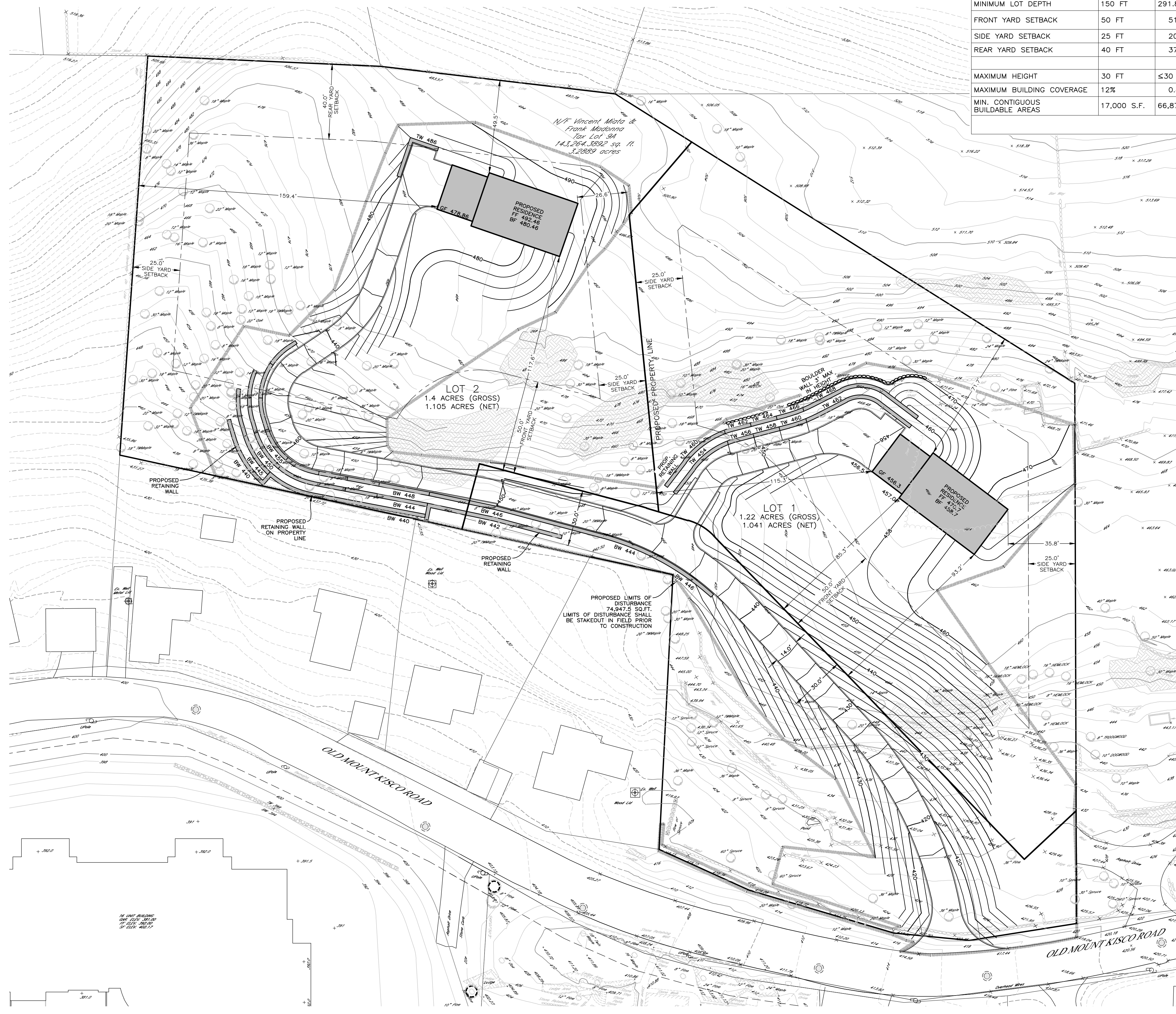
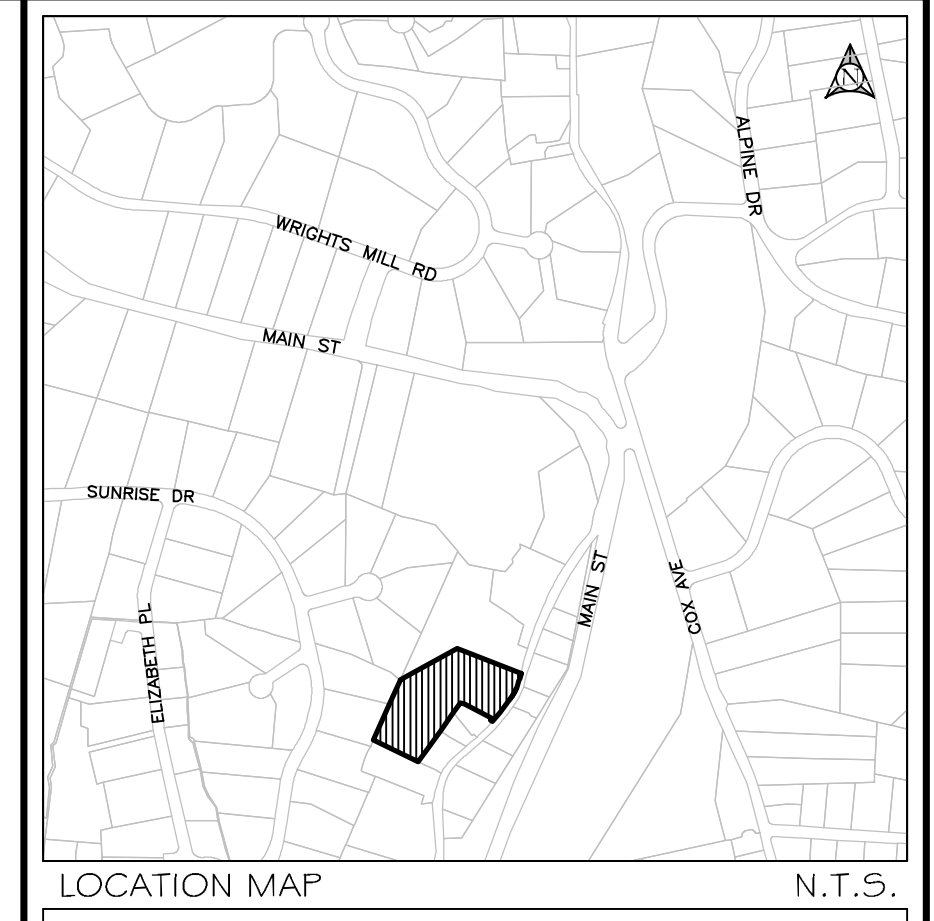


ALFONZETTI ENGINEERING, P.C.
 1100 ROUTE 52, CARMEL, N.Y. 10512
 845 - 228 - 9800

SITE DATA	
OWNER/APPLICANT:	FRANK MADONNA
SITE ADDRESS:	130 OLD MOUNT KISCO RD, ARMONK, NY 10504
TAX MAP #:	108.01-1-22
LOT AREA:	3.2889 ACRES
ZONING:	R-10
REVISIONS:	REVISED: APRIL 6, 2021
DRAWING:	EXISTING CONDITIONS AND DEMOLITION PLAN
DATE:	JANUARY 13, 2021
PROJECT:	130 OLD MOUNT KISCO RD CONVENTIONAL SUBDIVISION TOWN OF NORTH CASTLE, WESTCHESTER COUNTY, NEW YORK

SHEET: 01 OF 06

ZONING TABLE				
ZONE: ONE FAMILY RESIDENCE DISTRICT 'R-1A'				
TOTAL LOT AREA: 143,264.3892 S.F. / 3.2889 AC				
	REQUIRED/PERMITTED	EXISTING	LOT 1	LOT 2
MINIMUM LOT AREA	1.0 AC	3.2889 A.C.	53,143.20 S.F.	60,984.0 S.F.
75% WETLAND AREA		0.00 S.F.	0.00 S.F.	0.00 S.F.
50% STEEP SLOPE AREA		28,049 S.F.	7,797.24 S.F.	12,850.2 S.F.
NET LOT AREA		115,263.4 S.F.	45,345.96 S.F.	48,134.0 S.F.
MINIMUM LOT FRONTAGE	125 FT	231.29 FT	271.37 FT	134.9 FT
MINIMUM LOT WIDTH	125 FT	311.46 FT	311.6 FT	278.48 FT
MINIMUM LOT DEPTH	150 FT	291.83 FT	156.42 FT	220.50 FT
FRONT YARD SETBACK	50 FT	51.0 FT	93.2 FT	117.6 FT
SIDE YARD SETBACK	25 FT	20.5 FT	35.8 FT	26.6 FT
REAR YARD SETBACK	40 FT	37.4 FT	71.7 FT	49.5 FT
MAXIMUM HEIGHT	30 FT	≤30 FT	≤30 FT	≤30 FT
MAXIMUM BUILDING COVERAGE	12%	0.87%	4.41%	4.16%
MIN. CONTIGUOUS BUILDABLE AREAS	17,000 S.F.	66,875 S.F.	26,377.7 S.F.	31,888.0 S.F.



- NOTES**
- 1. THE CONTRACTOR SHALL LOCATE AND VERIFY IN THE FIELD ALL UTILITIES: SEWER, WATER, GAS, ELECTRICAL, ETC. PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHALL CALL CODE 753 (FORMERLY CODE 53) PRIOR TO THE START OF CONSTRUCTION.
 - 2. THE INSTALLATION OF WATER AND SEWER SHALL BE INSPECTED UNDER THE DIRECTION OF A N.Y. STATE LICENSED PROFESSIONAL ENGINEER.
 - 3. EROSION AND SEDIMENT CONTROL MEASURES, SHALL BE REQUIRED AS INDICATED ON THIS PLAN OR THE EROSION CONTROL PLAN OR AS DIRECTED BY THE GOVERNING AGENCY, IN ACCORDANCE WITH THE CURRENT EDITION OF "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROLS" (BLUE BOOK).
 - 4. AS BUILT PLANS IF REQUIRED, SHALL BE CERTIFIED BY A N.Y. STATE LICENSED SURVEYOR OR PROFESSIONAL ENGINEER.
 - 5. ALL PROPERTY DISTURBED IN THE RIGHT-OF-WAY OR ON PRIVATE LANDS, SHALL BE RESTORED TO ACCEPTABLE CONDITIONS, AS REQUIRED BY THE GOVERNING AGENCY.
 - 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL APPLICATIONS AND PERMITS REQUIRED FOR CONSTRUCTION.
 - 7. THE ROAD AND UTILITIES SHALL BE STAKED IN THE FIELD BY A NEW YORK STATE LICENSED SURVEYOR OR ENGINEER.
 - 8. UNDERGROUND UTILITIES: GAS, ELECTRIC, CABLE, TELEPHONE, ETC. SHALL BE AS REQUIRED BY THE GOVERNING AGENCY AND THE APPROPRIATE UTILITY COMPANY.
 - 9. ALL PROPOSED OR DISTURBED SLOPES, 1H:3V OR GREATER SHALL BE STABILIZED WITH AN EROSION CONTROL BLANKET.
 - 10. IN LIEU OF BLASTING, ROCK RIPPING WILL BE USED WHEREVER POSSIBLE. IF BLASTING IS REQUIRED, BLASTING WILL OCCUR IN ACCORDANCE WITH REGULATIONS AND STANDARDS PRESCRIBED BY THE GOVERNING AGENCY. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY PERMITS IF BLASTING IS REQUIRED.
 - 11. NO REPRESENTATION OF THE SUB-SURFACE SOIL CONDITIONS ON THIS SITE ARE MADE OR IMPLIED. IT IS THE DEVELOPER/CONTRACTOR'S RESPONSIBILITY TO ENSURE ALL IMPROVEMENTS ARE PLACED ON SOIL WITH A SATISFACTORILY BEARING CAPACITY.

CONSTRUCTION NOTES:

FIRE DISTRICT: ARMONK INDEPENDENT FIRE COMPANY NORTH CASTLE FIRE DISTRICT No. 2

SCHOOL DISTRICT: BYRAM HILLS

APPROVED BY TOWN OF NORTH CASTLE PLANNING BOARD RESOLUTION, DATED: _____

ENGINEERING DRAWINGS, PLANS REVIEWED BY TOWN ENGINEER

DATE: _____

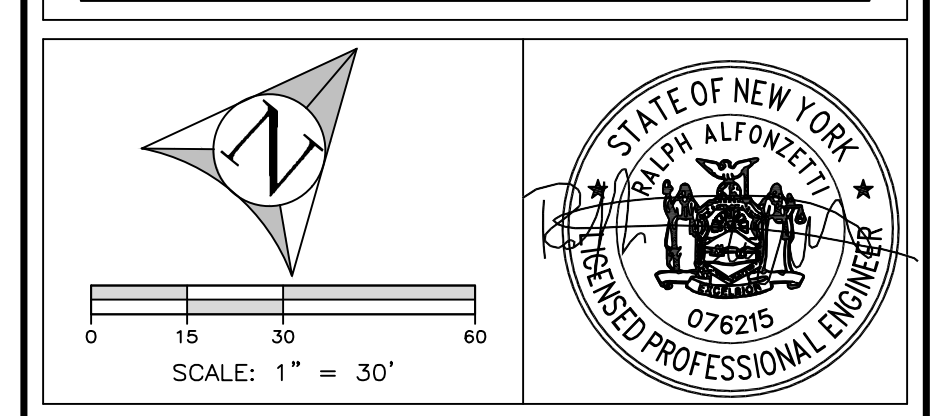
JOSEPH M. CERMELE, P.E.
KELLARD SESSIONS CONSULTING
CONSULTING TOWN ENGINEERS

DATE: _____

CHRISTOPHER CARTHY, CHAIRMAN
TOWN OF NORTH CASTLE PLANNING BOARD

Call 811
Before you dig

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130 OLD MOUNT KISCO RD, ARMONK, NY 10504

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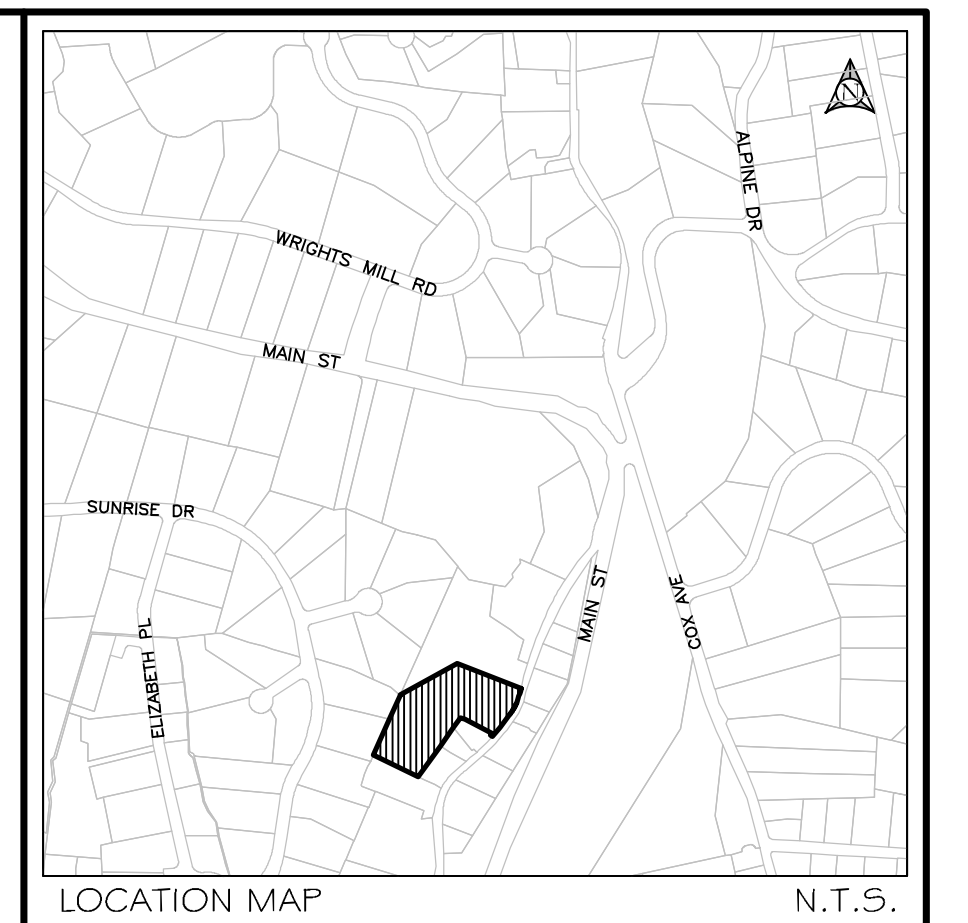
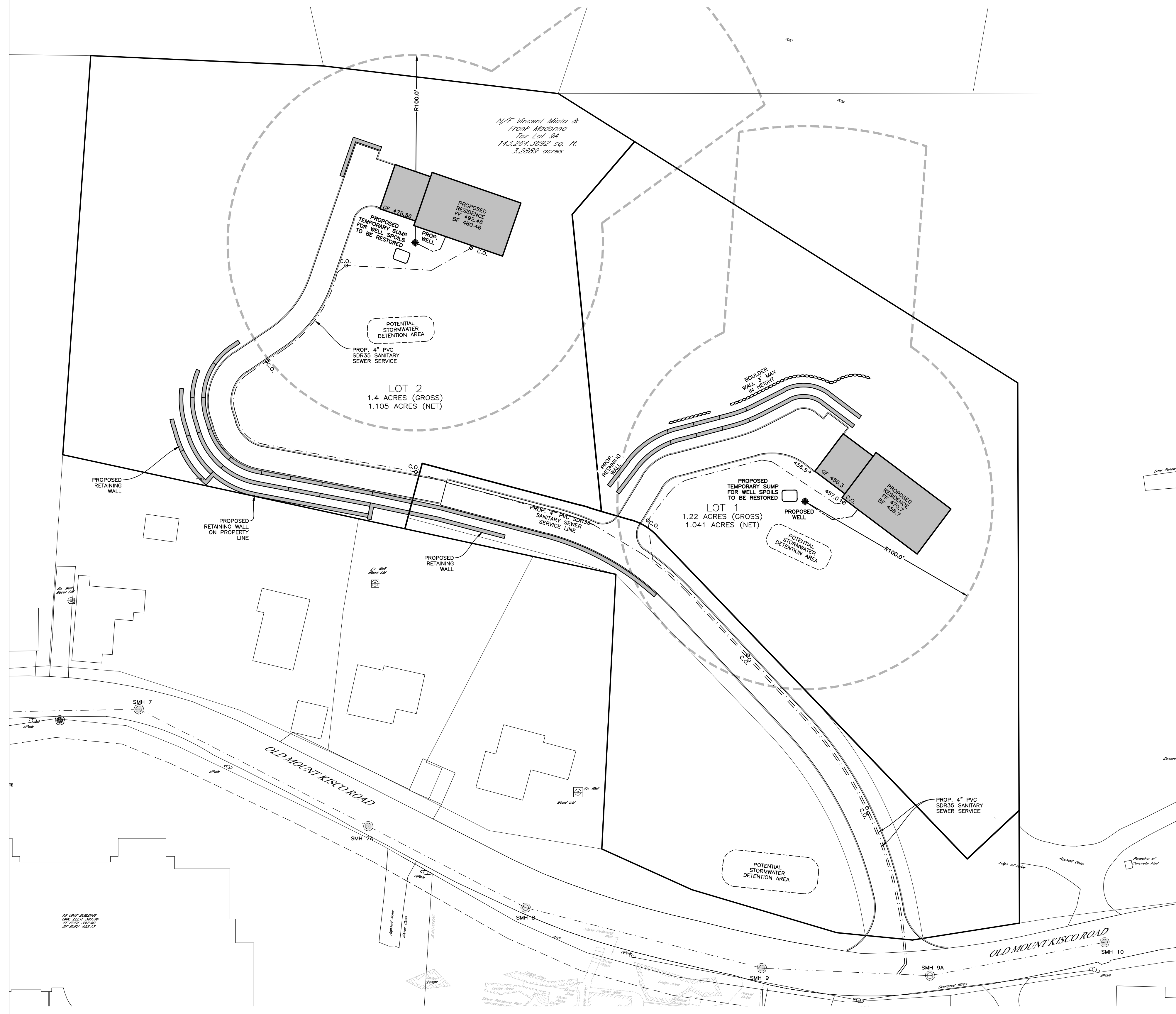
LOT AREA: 3.2889 ACRES

ZONING: R-10

REVISOR: APRIL 6, 2021

INTEGRATED PLOT PLAN
FEBRUARY 5, 2021

PROJECT: 130 OLD MOUNT KISCO RD
CONVENTIONAL SUBDIVISION
TOWN OF NORTH CASTLE,
WESTCHESTER COUNTY, NEW YORK



LOCATION MAP N.T.S.

APPROVED BY TOWN OF NORTH CASTLE
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RESOLUTION, DATED: _____

ENGINEERING DRAWINGS,
PLANS REVIEWED BY TOWN
ENGINEER

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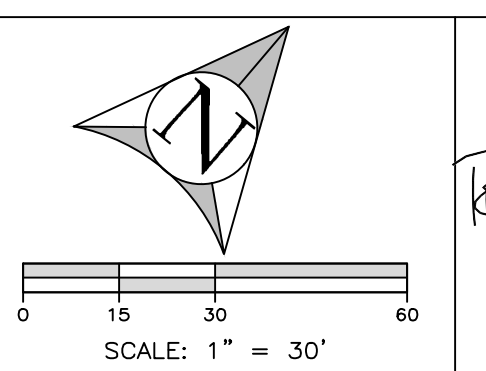
DATE: _____

CHRISTOPHER CARTHY, CHAIRMAN
TOWN OF NORTH CASTLE PLANNING BOARD

DATE: _____

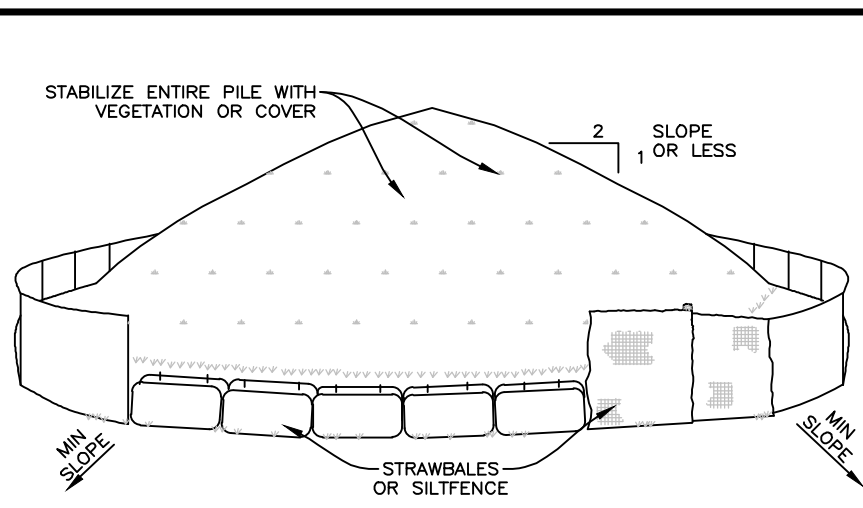


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DRAWING: UTILITY PLAN FEBRUARY 5, 2021	SHEET: 03 OG
PROJECT: 130 OLD MOUNT KISCO RD CONVENTIONAL SUBDIVISION TOWN OF NORTH CASTLE, WESTCHESTER COUNTY, NEW YORK	

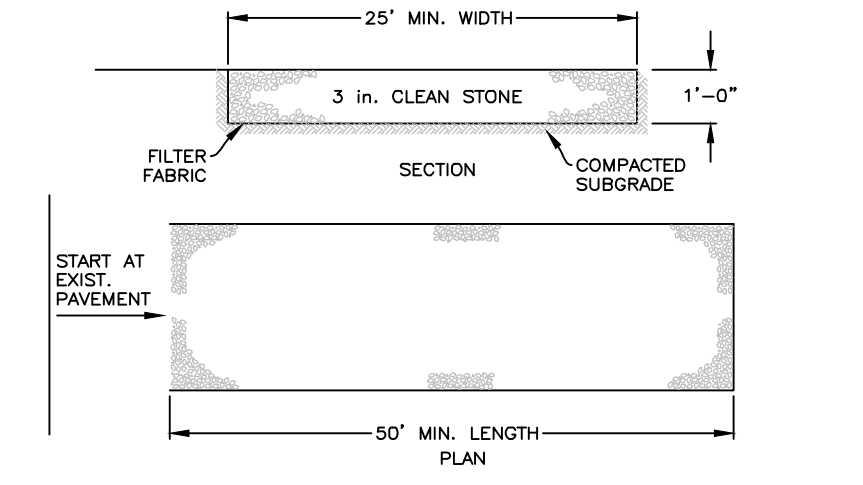


TO BE USED WHERE TOPSOIL PRESERVATION IS NECESSARY FOR REGRADING AND VEGETATING DISTURBED AREAS. TOPSOIL IS APPLIED TO SUBSOILS THAT ARE DROUGHTY (HAVING LOW AVAILABLE MOISTURE FOR PLANTS), STONY, SALTY, HAVE LOW PERMEABILITY, OR ARE EXTREMELY ACID. IT IS ALSO USED TO BACKFILL AROUND SHRUB AND TREE TRANSPLANTS. PRESERVATION OF EXISTING TOPSOIL IS BENEFICIAL FOR ALL TYPES OF LAWN OR ORNAMENTAL PLANTINGS.

TEMPORARY STOCKPILE STABILIZATION MEASURES INCLUDE VEGETATIVE COVER, MULCH, NON-VEGETATIVE COVER, AND PERIPHERAL SEDIMENT TRAPPING BARRIERS. THE STABILIZATION MEASURE(S) SELECTED SHOULD BE APPROPRIATE FOR THE TIME OF YEAR, SITE CONDITIONS, AND REQUIRED DURATION OF USE.

- INSTALLATION NOTES**
1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
 2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2.
 3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, THEN STABILIZED WITH VEGETATION OR COVER.

TEMPORARY MATERIAL STOCKPILE N.T.S.

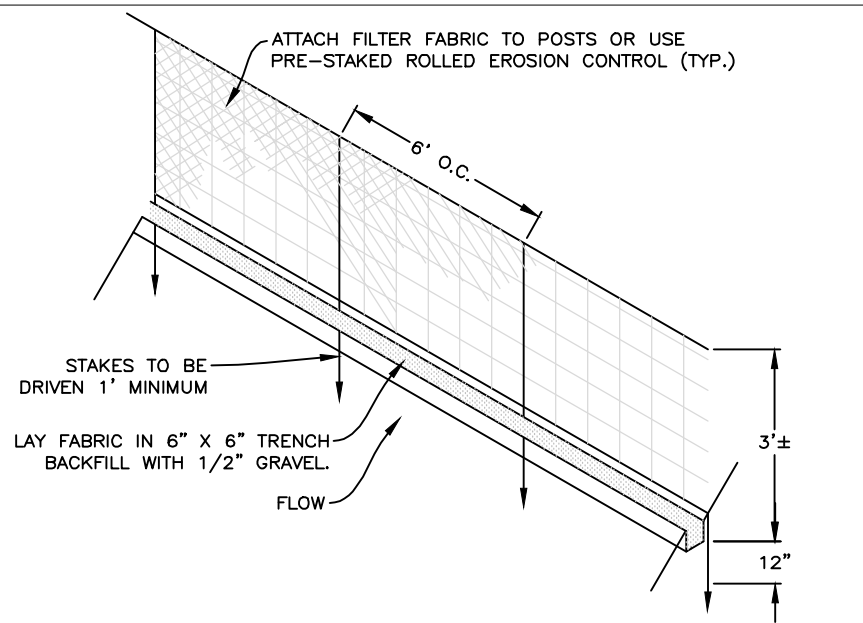


TO BE INSTALLED AT ALL POINTS OF EQUIPMENT INGRESS OR EGRESS ONTO PUBLIC RIGHTS-OF-WAY.

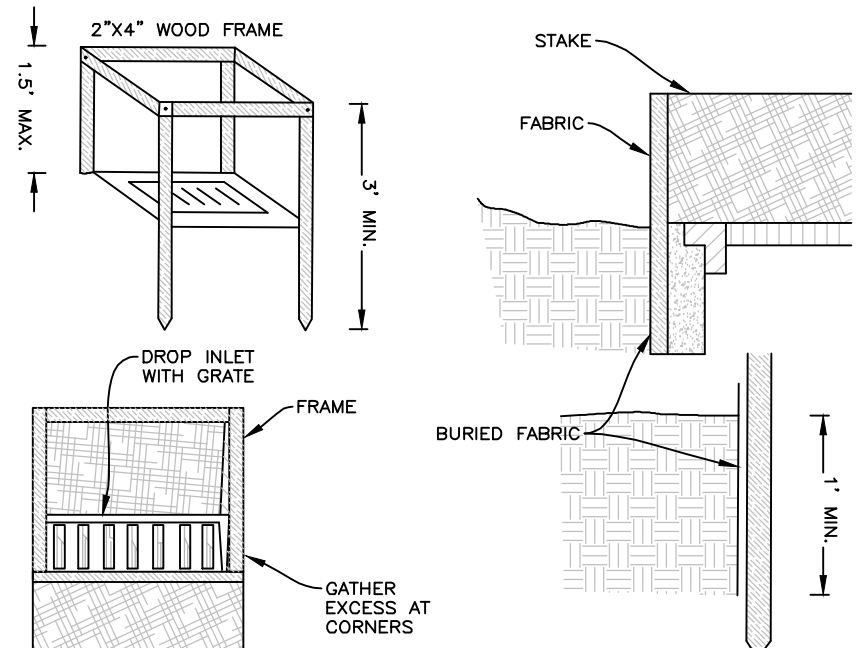
INSTALLATION NOTES

1. STONE SIZE - USE 3" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
2. LENGTH - AS REQUIRED, BUT NOT LESS THAN 50 FEET EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY.
3. THICKNESS - NOT LESS THAN SIX (6) INCHES.
4. WIDTH - 25 FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCUR.
5. FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE. FILTER CLOTH WILL NOT BE REQUIRED ON A SINGLE FAMILY RESIDENCE LOT.
6. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTAIN BERM WITH 5:1 SLOPES WILL BE PERMITTED.
7. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT OF WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT OF WAY MUST BE REMOVED IMMEDIATELY.
8. WASHING - WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT OF WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

STABILIZED CONSTRUCTION ENTRANCE (ANTI-TRACKING PAD) N.T.S.

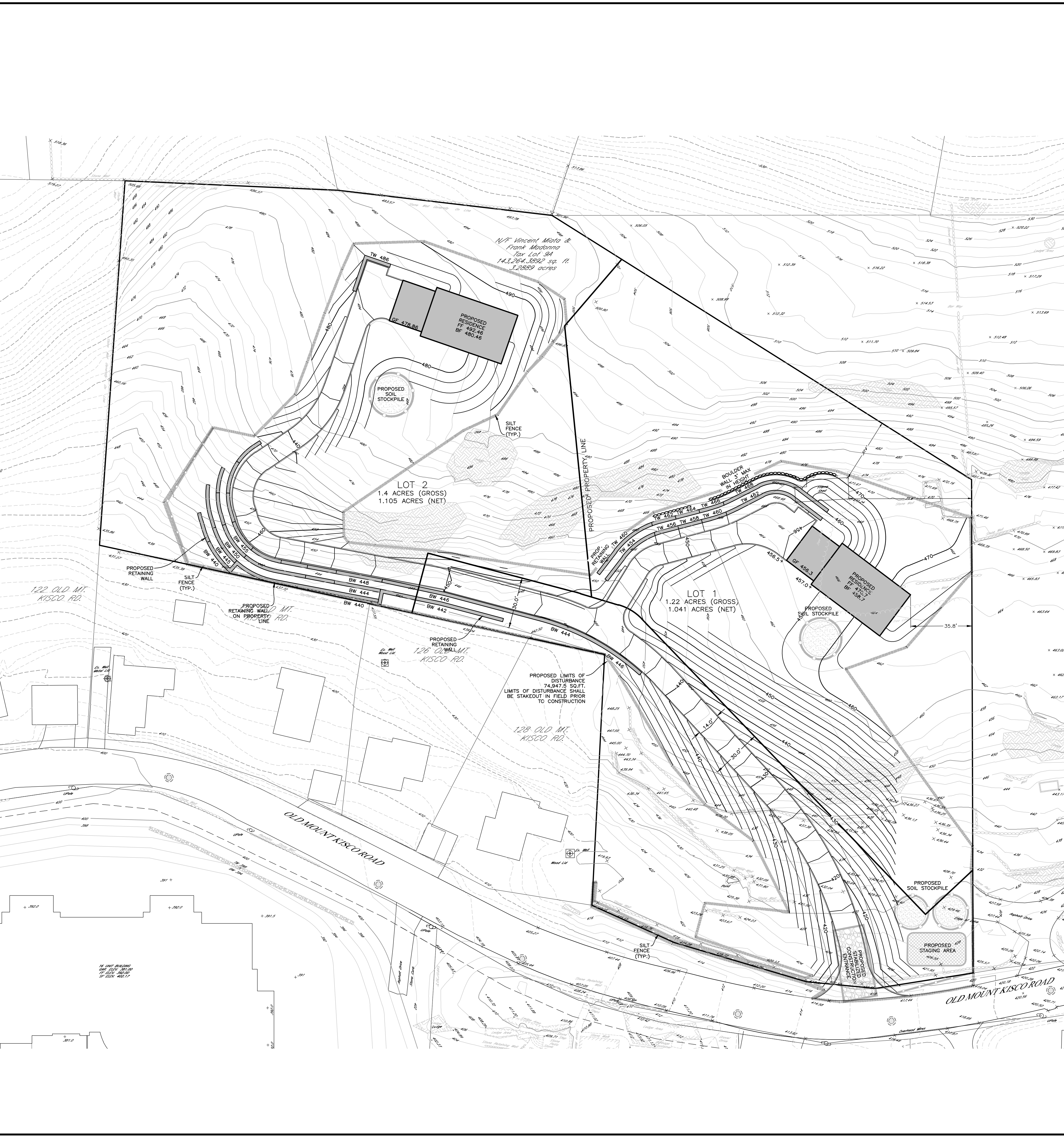


SILT FENCE N.T.S.



1. FILTER FABRIC SHALL HAVE AN EOS OF 40-85. BURLAP MAY BE USED FOR SHORT TERM APPLICATIONS.
2. CUT FABRIC FROM CONTIGUOUS ROLLS TO MINIMIZE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT ROLL.
3. CONSTRUCTION SHALL BE LIMITED TO THE FOLLOWING:
 - a. SPACED STAKES EVENLY AROUND INLET & EXITS WITH A MINIMUM 18 INCHES DEEP. SPACES GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FILTER FABRIC FOR SUPPORT.
 - b. FABRIC SHALL BE EMBEDDED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE STAKES AND FRAME.
 - c. A 2\"/>
4. A 2\"/>

FILTER FABRIC INLET PROTECTION N.T.S.



EROSION CONTROL NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL SEDIMENT AND EROSION CONTROL PRACTICES. THE SEDIMENT AND EROSION CONTROL PRACTICES ARE TO BE INSTALLED PRIOR TO ANY MAJOR SOIL DISTURBANCES, AND MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD OR UNTIL PERMANENT PROTECTION IS ESTABLISHED.
2. PRIOR TO ANY EXCAVATION, SILT FENCE SHALL BE INSTALLED AT THE LOCATIONS NOTED ON THE EROSION CONTROL PLAN. ADDITIONAL SILT FENCING SHALL BE REQUIRED BY THE ENGINEER IN THE FIELD. SILT FENCING SHALL BE MAINTAINED IN EFFECTIVE CONDITION AND SHALL NOT BE REMOVED UNTIL DISTURBED AREAS ARE THOROUGHLY STABILIZED.
3. INSTALL ANTI-TRACKING PAD AT ALL CONSTRUCTION ENTRANCES. ANTI-TRACKING PAD SHALL BE 2'-3" DIAMETER CRUSHED STONE 6" DEEP.
4. TIMELY MAINTENANCE OF SEDIMENT CONTROL STRUCTURES IS THE RESPONSIBILITY OF THE CONTRACTOR. ALL STRUCTURES SHALL BE MAINTAINED IN GOOD WORKING ORDER AT ALL TIMES. THE SEDIMENT LEVEL IN ALL SEDIMENT REMOVING DEVICES SHALL BE CLOSELY MONITORED AND SEDIMENT REMOVED PROMPTLY WHEN MAXIMUM LEVELS ARE REACHED OR AS ORDERED BY THE ENGINEER. SEDIMENT SHALL BE DEPOSITED OF IN A MANNER THAT DOES NOT RESULT IN ADDITIONAL EROSION OR POLLUTION. ALL SEDIMENT CONTROL STRUCTURES SHALL BE INSPECTED ON A REGULAR BASIS, AND IMMEDIATELY AFTER EACH RAINFALL TO INSURE PROPER OPERATION AS DESIGNED. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.
5. ALL TOPSOIL NOT TO BE USED FOR FINAL GRADING SHALL BE REMOVED FROM THE SITE IMMEDIATELY AND PLACED IN A STABILIZED STOCKPILE OR FILL AREA. ALL TOPSOIL REQUIRED FOR FINAL GRADING AND STORED ON SITE SHALL BE LIMED, FERTILIZED, TEMPORARILY SEEDED AND MULCHED WITHIN 14 DAYS OF OTHERWISE STABILIZED. DO NOT STOCKPILE MATERIALS ON STEEP SLOPES, IN DRAINAGE SWALES OR IN WETLAND AREAS. SURROUND ALL STOCKPILE AREAS WITH STAKED HAYBALES OR SILT FENCE.
6. ALL SLOPES CONSTRUCTED WITH FILL MATERIAL AND ALL SLOPES WITH GRADE 3:1 OR STEEPER SHALL BE TOPSOILED, SEEDED, MULCHED AND STABILIZED WITH STAKED TOBACCO NETTING, OR EROSION BLANKET AS NOTED, UNLESS OTHERWISE DIRECTED.
7. ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN 14 DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC, SHALL IMMEDIATELY RECEIVE TEMPORARY SEEDING. MULCH SHALL BE LAYED THROUGHOUT SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER. DISTURBED AREAS SHALL BE LIMED AND FERTILIZED PRIOR TO TEMPORARY SEEDING.
8. ALL DISTURBED AREAS WITHIN 500 FEET OF A BUILDING SHALL BE WETTED AS NECESSARY TO PROVIDE DUST CONTROL. A WATERING TRUCK WILL BE USED IN DRY SEASON TO WET DOWN DUST AREAS.
9. THE CONTRACTOR SHALL KEEP THE ROADWAYS WITHIN THE PROJECT CLEAR OF SOIL AND DEBRIS AND IS RESPONSIBLE FOR ANY STREET CLEANING NECESSARY DURING THE COURSE OF THE PROJECT.
10. ALL CATCH BASINS AND DRAIN INLETS ARE TO BE PROTECTED WITH SEDIMENT FILTERS THROUGHOUT THE CONSTRUCTION PERIOD AND UNTIL ALL DISTURBED AREAS ARE STABILIZED.
11. UTILITY LINE EXCAVATED MATERIAL SHALL BE TEMPORARILY STOCKPILED ON THE HIGH SIDE OF EXCAVATION SO RUNOFF IS DIRECTED AWAY FROM TRENCH. AFTER BACK-FILLING, AREA IS TO BE TOPSOILED, SEEDED AND MULCHED.
12. SEDIMENT AND EROSION CONTROL STRUCTURES SHALL BE REMOVED AND THE AREA STABILIZED WHEN THE DRAINAGE AREA HAS BEEN PROPERLY STABILIZED BY PERMANENT MEASURES.
13. ALL AREAS OF DISTURBED SOIL SHALL BE STABILIZED BY THE CONTRACTOR. IN ADDITION TO ALL SPECIFIED EROSION CONTROL DEVICES, THE CONTRACTOR SHALL TAKE ALL STEPS PRUDENT AND NECESSARY TO STABILIZE THE SITE AT ALL TIMES.
14. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH THE CURRENT EDITION OF "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROLS" (BLUE BOOK).

APPROVED BY TOWN OF NORTH CASTLE PLANNING BOARD RESOLUTION, DATED: _____

ENGINEERING DRAWINGS, PLANS REVIEWED BY TOWN ENGINEER _____ DATE: _____

JOSEPH M. CERMELE, P.E. KELLARD SESSIONS CONSULTING CONSULTING TOWN ENGINEERS

CHRISTOPHER CARTHAY, CHAIRMAN TOWN OF NORTH CASTLE PLANNING BOARD



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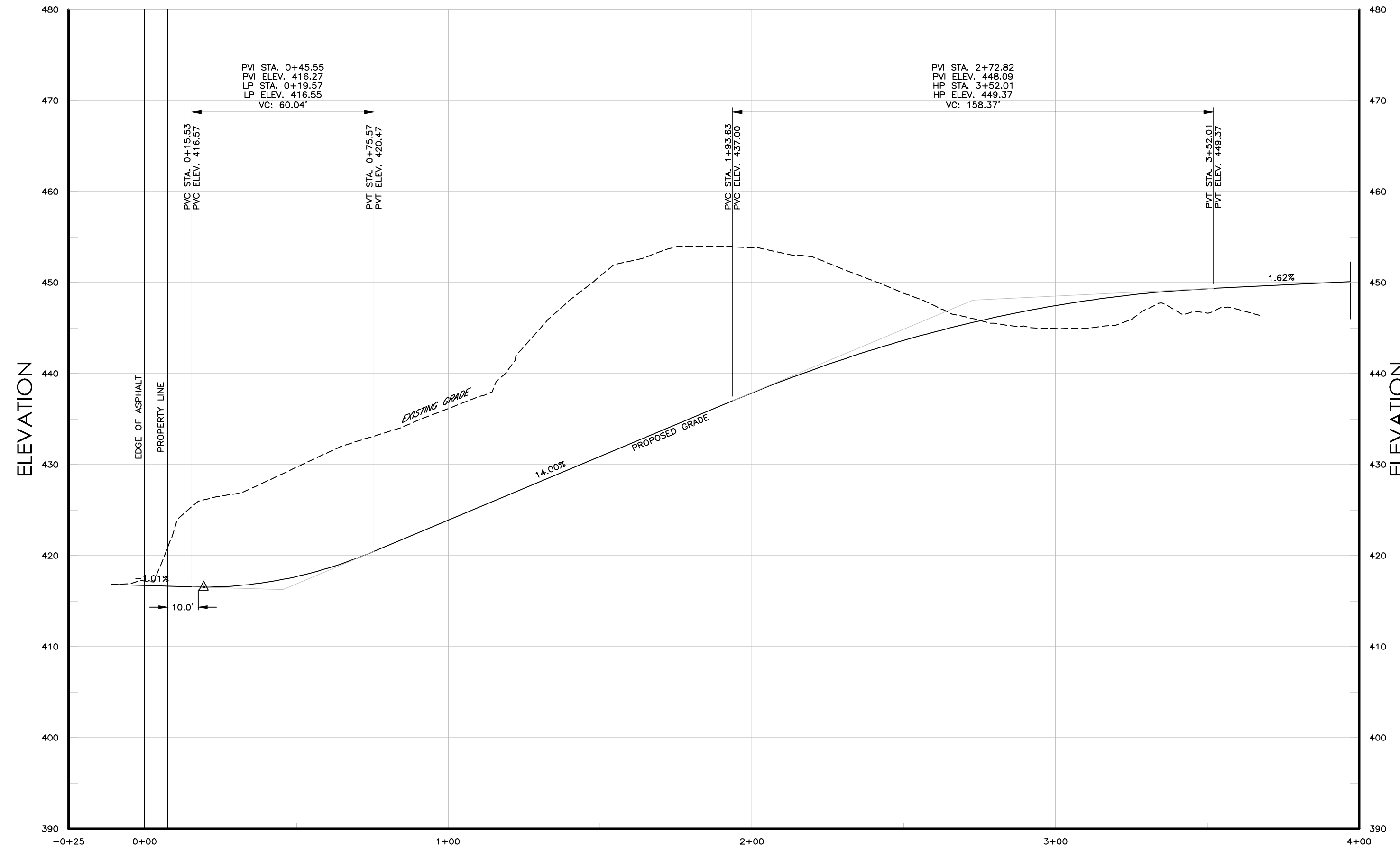
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EROSION AND SEDIMENT CONTROL PLAN
FEBRUARY 5, 2021

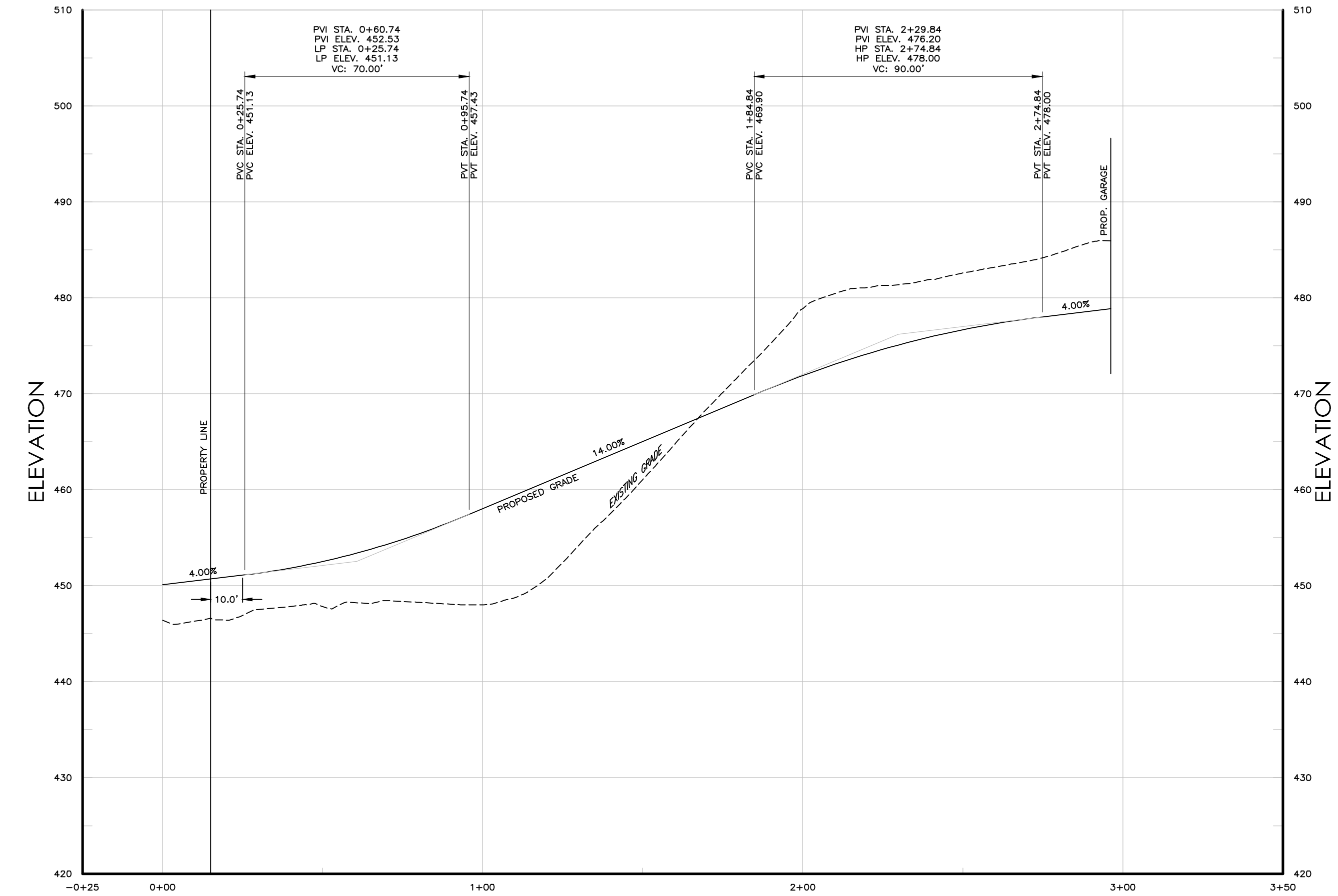
PROJECT: 130 OLD MOUNT KISCO RD CONVENTIONAL SUBDIVISION
TOWN OF NORTH CASTLE, WESTCHESTER COUNTY, NEW YORK

REVISIONS: 04, 06

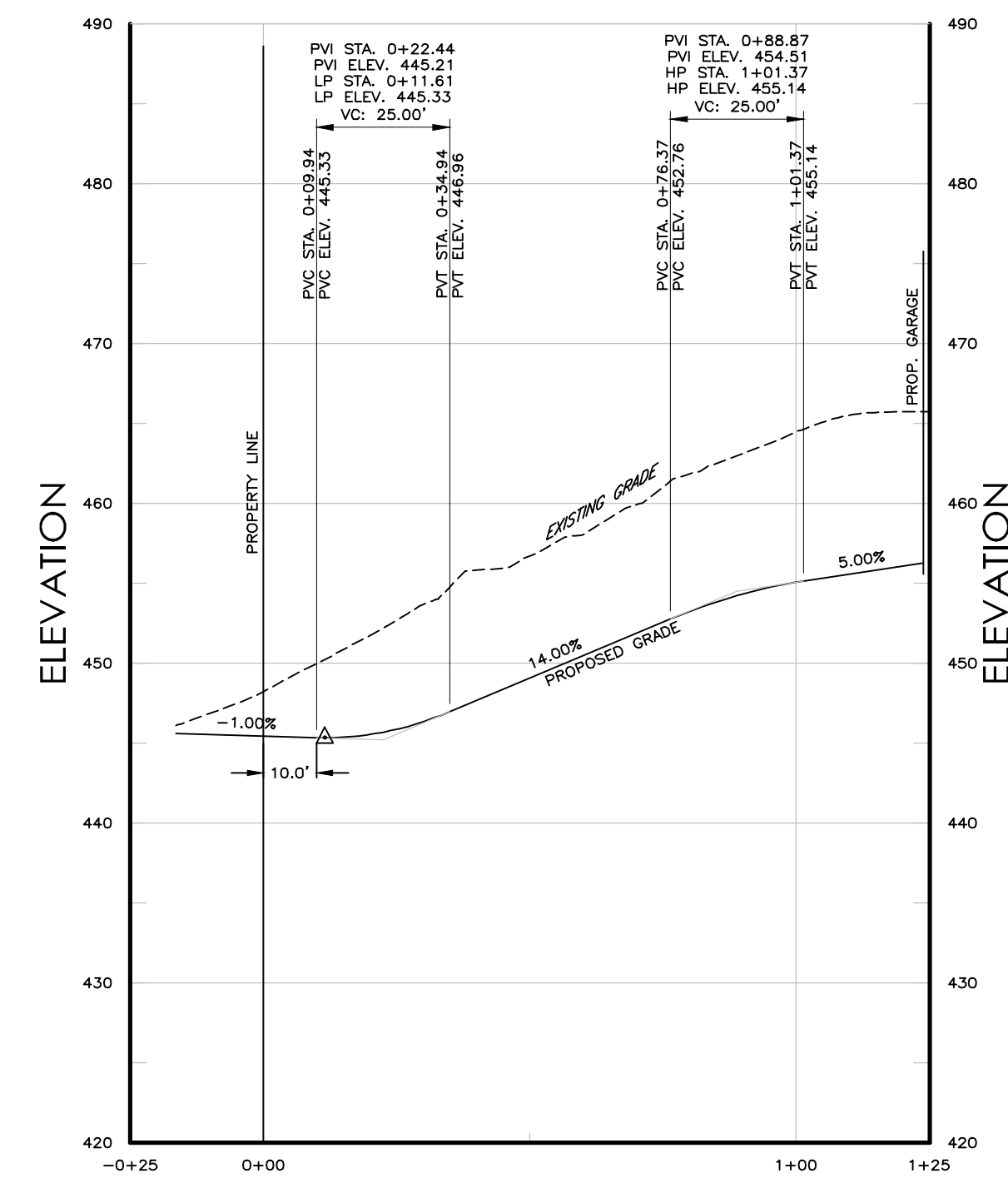




PROPOSED PRIVATE ROAD PROFILE
 HORIZONTAL SCALE: 1" = 30'
 VERTICAL SCALE: 1" = 10'



PROPOSED LOT 2 DRIVEWAY PROFILE
 HORIZONTAL SCALE: 1" = 30'
 VERTICAL SCALE: 1" = 10'



PROPOSED LOT 1 DRIVEWAY PROFILE
 HORIZONTAL SCALE: 1" = 30'
 VERTICAL SCALE: 1" = 10'

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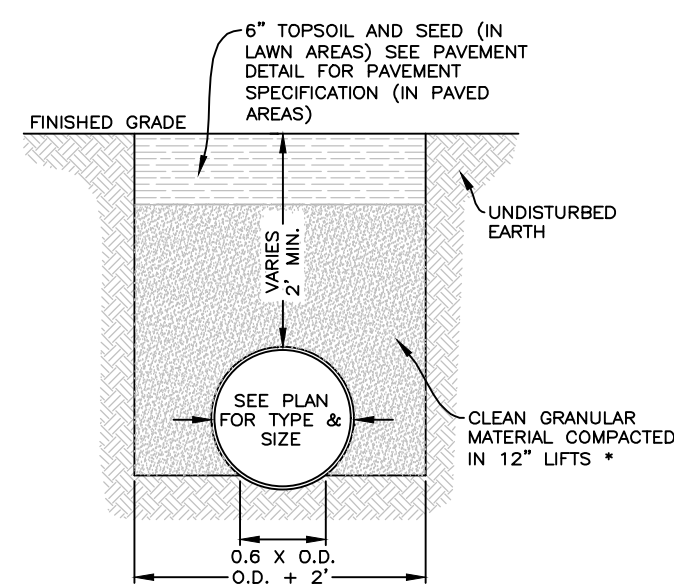
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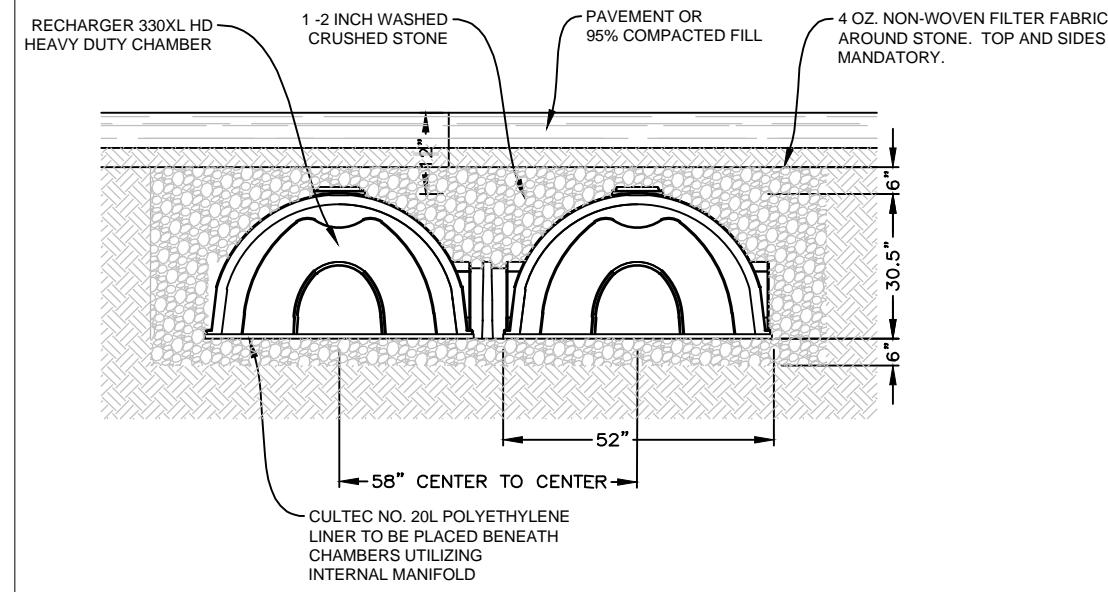
PROFILE VIEW PLAN
 FEBRUARY 5, 2021

PROJECT: 130 OLD MOUNT KISCO RD
 CONVENTIONAL SUBDIVISION
 TOWN OF NORTH CASTLE,
 WESTCHESTER COUNTY, NEW YORK

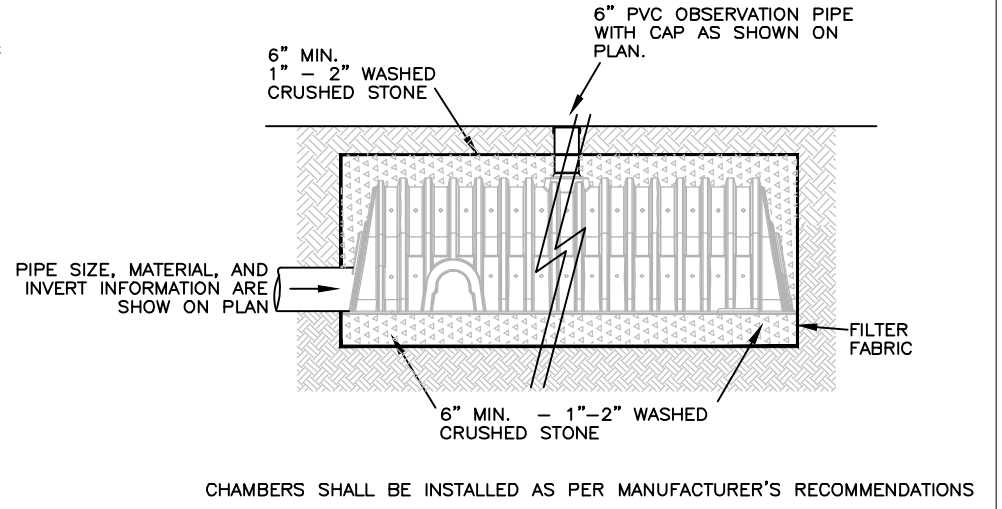
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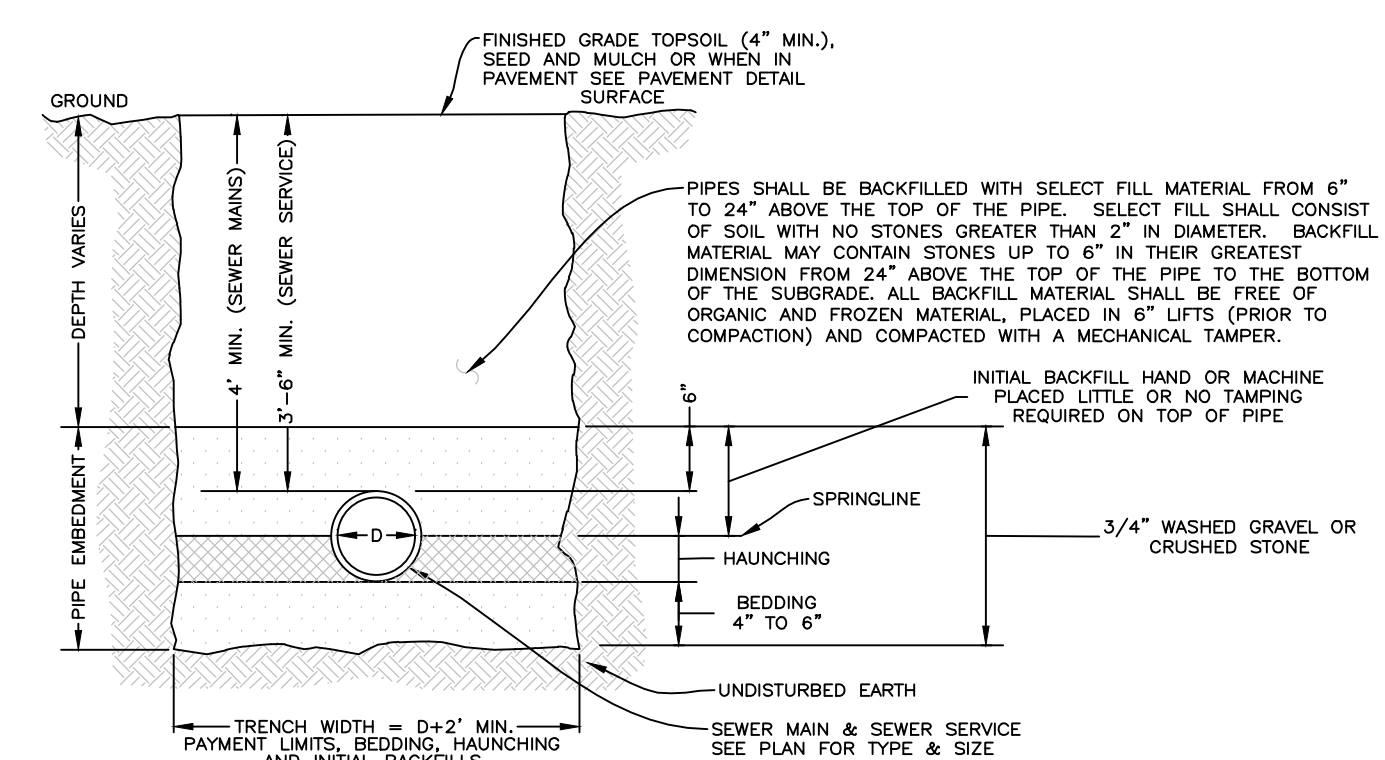
DRAIN PIPE TRENCH DETAIL
N.T.S.



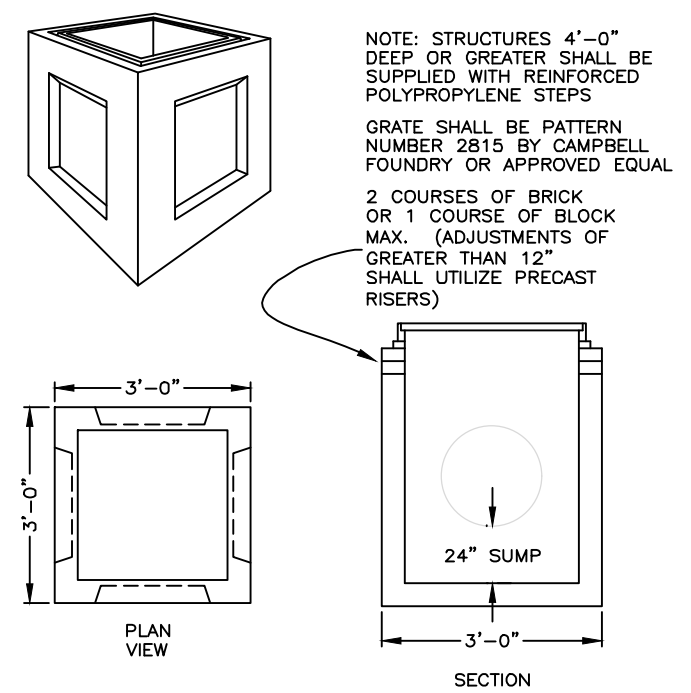
STORMWATER CHAMBER CROSS SECTION
N.T.S.



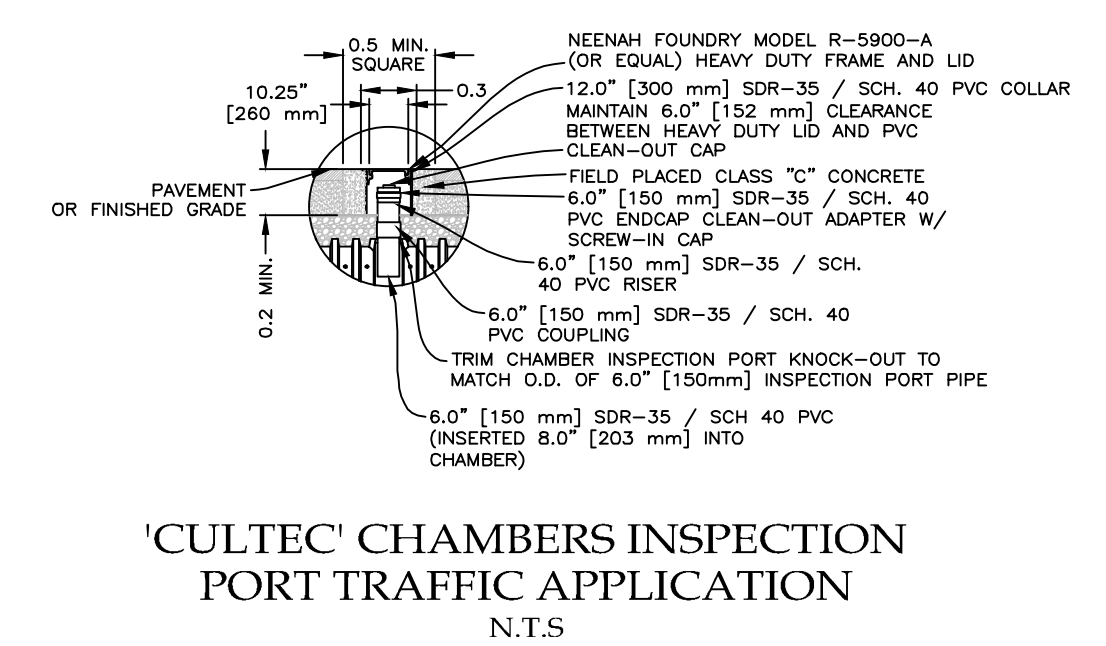
STORMWATER CHAMBER INSTALLATION
N.T.S.



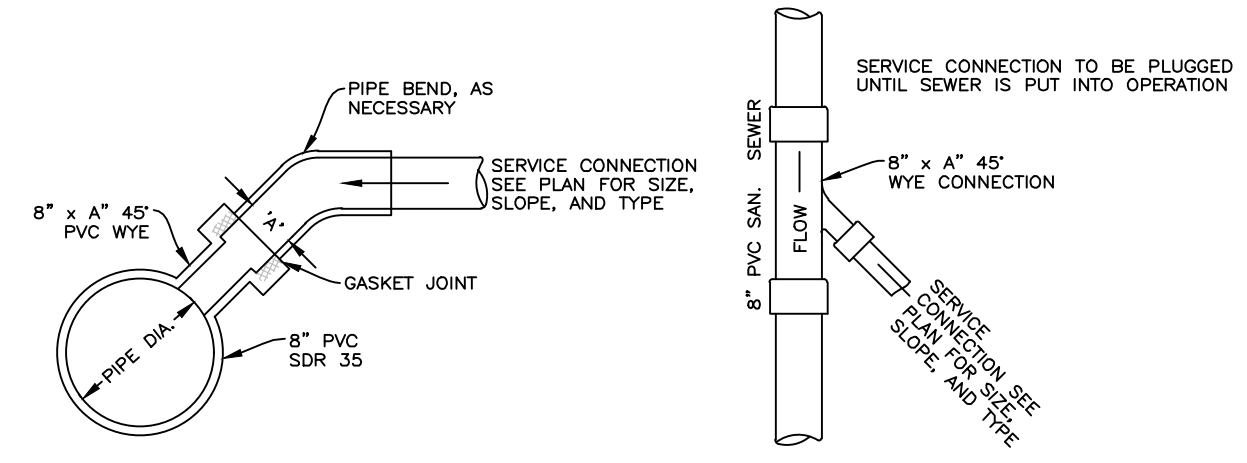
SEWERMAIN/ SEWER SERVICE TRENCH DETAIL
N.T.S.



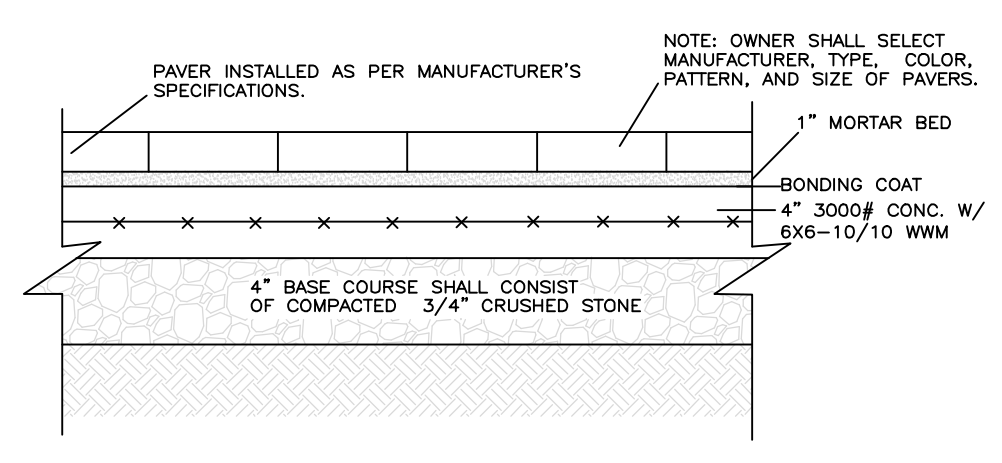
YARD DRAIN
N.T.S.



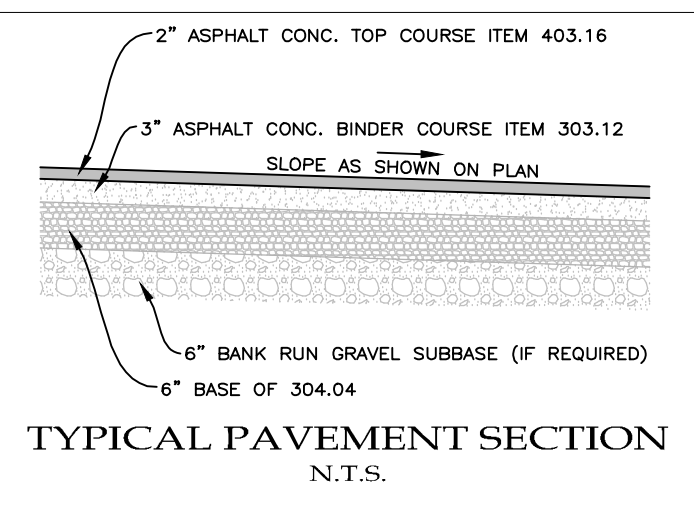
'CULTEC' CHAMBERS INSPECTION PORT TRAFFIC APPLICATION
N.T.S.



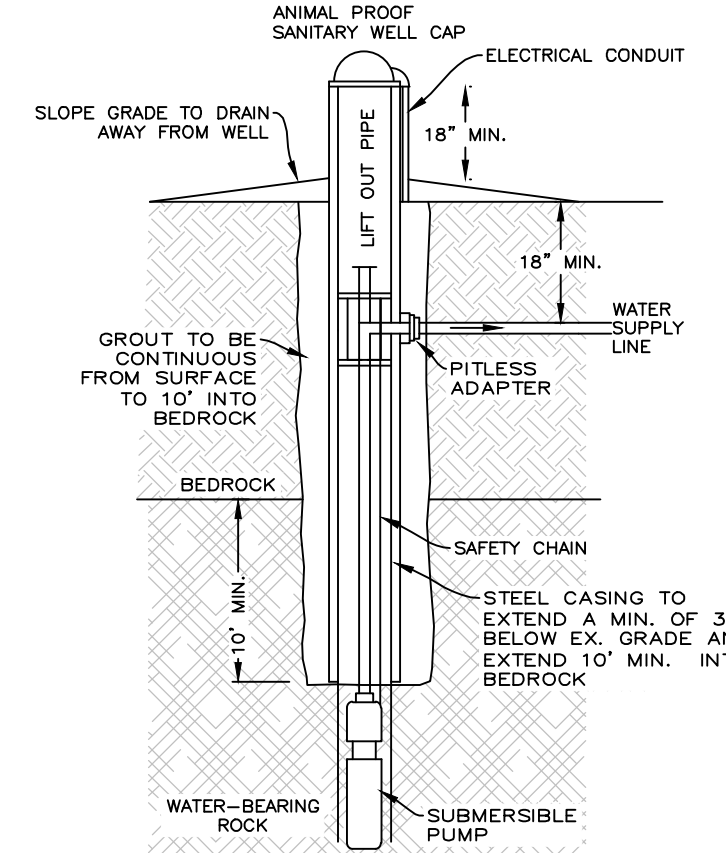
SEWER CONNECTION FOR PVC PIPE
N.T.S.



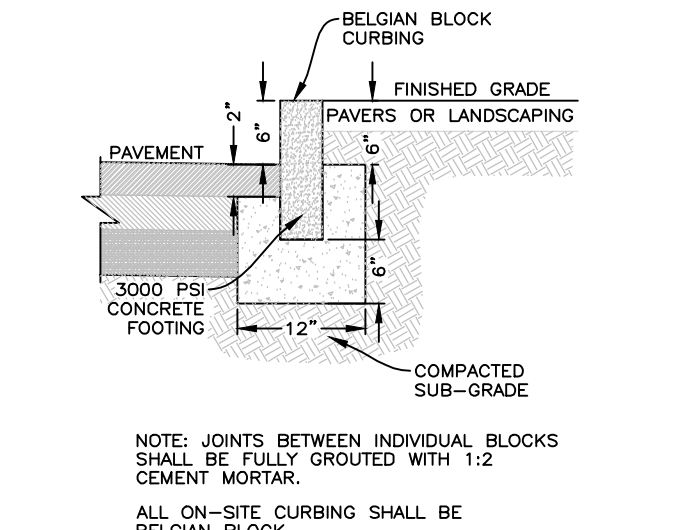
WALKWAY DETAIL
N.T.S.



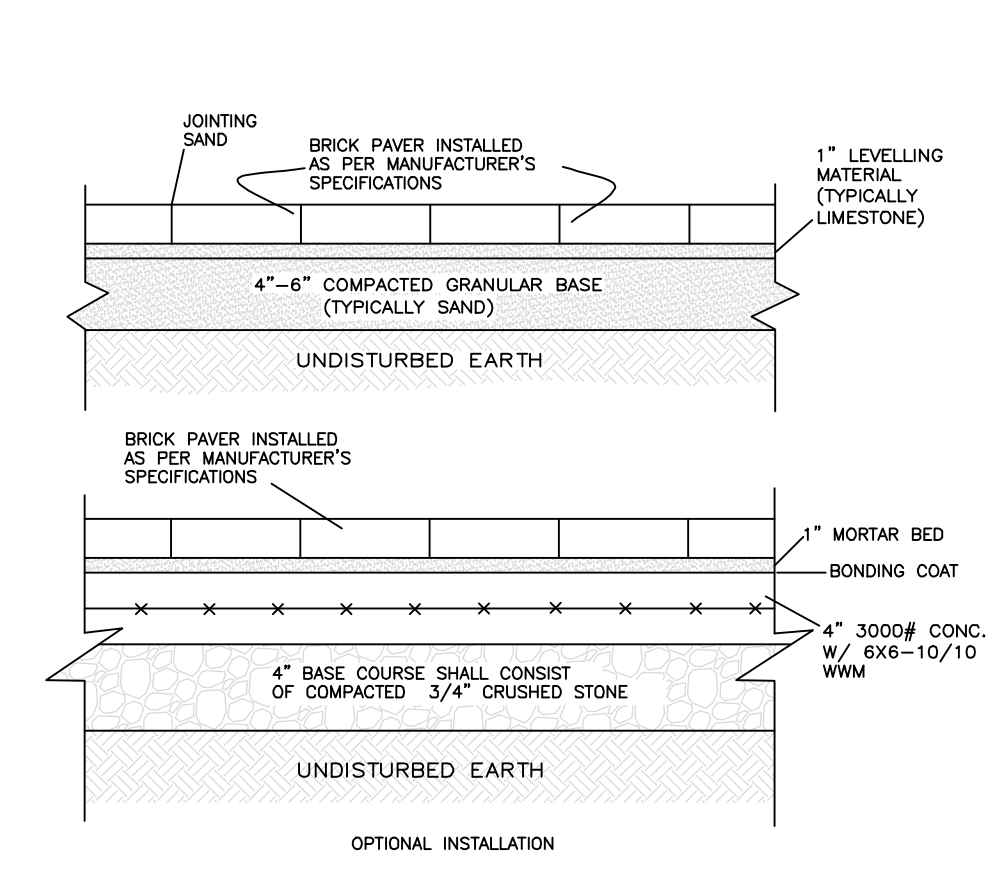
TYPICAL PAVEMENT SECTION
N.T.S.



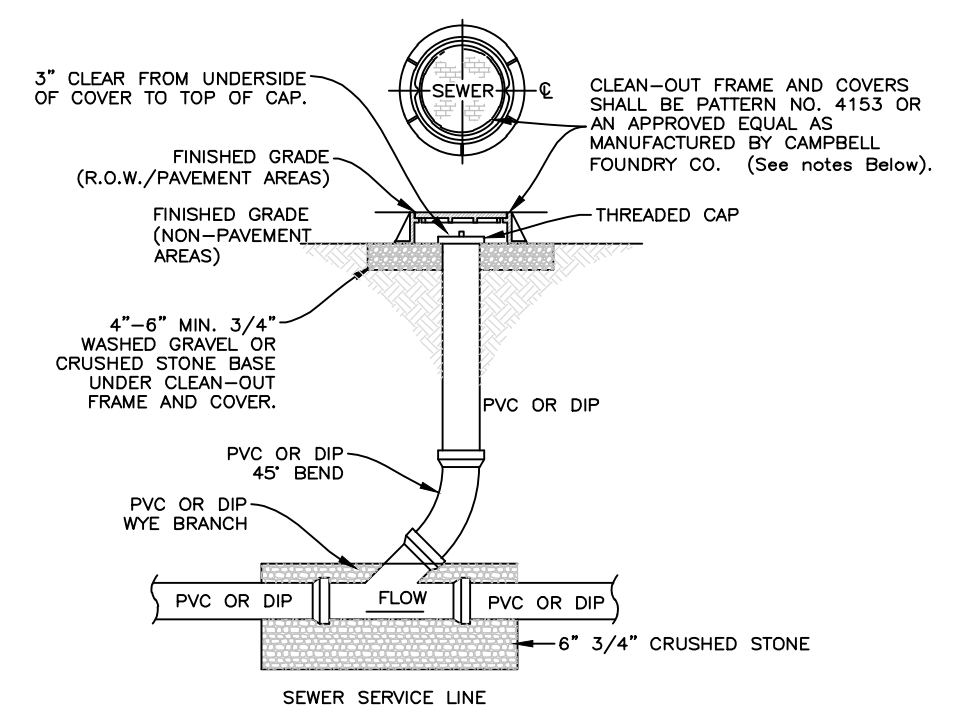
WELL DETAIL
N.T.S.



BELGIAN BLOCK CURB
N.T.S.



TYPICAL TERRACE/PATIO
N.T.S.



CLEANOUT ASSEMBLY DETAIL
N.T.S.

APPROVED BY TOWN OF NORTH CASTLE PLANNING BOARD RESOLUTION, DATED: _____
ENGINEERING DRAWINGS, PLANS REVIEWED BY TOWN ENGINEER
JOSEPH M. CERMELE, P.E. DATE: _____
KELLARD SESSIONS CONSULTING CONSULTING TOWN ENGINEERS
CHRISTOPHER CARTHY, CHAIRMAN DATE: _____
TOWN OF NORTH CASTLE PLANNING BOARD



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ALFONZETTI ENGINEERING, P.C.
1100 ROUTE 52, CARMEL, N.Y. 10512
845 - 228 - 9800

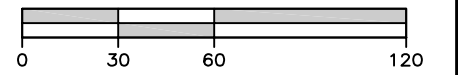
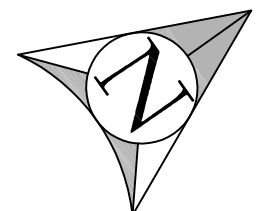
SITE DATA	
OWNER/APPLICANT: FRANK MADONNA	
SITE ADDRESS: 130 OLD MOUNT KISCO RD, ARMONK, NY 10504	
TAX MAP #: 108.01-1-22	
LOT AREA: 3.2889 ACRES	
ZONING: R-10	REVISED: APRIL 6, 2021
SITE DETAILS PLAN	
FEBRUARY 5, 2021	
PROJECT: 130 OLD MOUNT KISCO RD CONVENTIONAL SUBDIVISION TOWN OF NORTH CASTLE, WESTCHESTER COUNTY, NEW YORK	



LEGEND

-  STEEP SLOPES (25% +)
-  MINIMUM CONTIGUOUS BUILDABLE AREA

MINIMUM CONTIGUOUS BUILDABLE
AREA REQUIRED: 17,000 SQ.FT.



SCALE: 1" = 60'

REVISED: APRIL 6, 2021

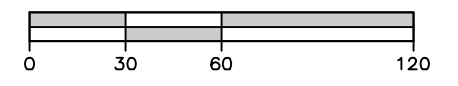
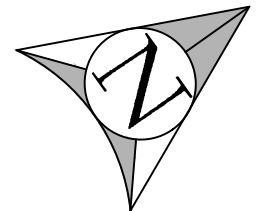
ALFONZETTI ENGINEERING, P.C.
1100 ROUTE 52, CARMEL, N.Y. 10512
845 - 228 - 9800

PROJECT:

130 OLD MOUNT KISCO ROAD
CONVENTIONAL SUBDIVISION
TOWN OF NORTH CASTLE,
WESTCHESTER COUNTY, NEW YORK

DRAWING:

PROPOSED SUBDIVISION
CONTIGUOUS BUILDABLE AREA MAP
FEBRUARY 5, 2021



SCALE: 1" = 60'

REVISED: APRIL 6, 2021

ALFONZETTI ENGINEERING, P.C.
 1100 ROUTE 52, CARMEL, N.Y. 10512
 845 - 228 - 9800

PROJECT: 130 OLD MOUNT KISCO ROAD
 CONVENTIONAL SUBDIVISION
 TOWN OF NORTH CASTLE,
 WESTCHESTER COUNTY, NEW YORK

DRAWING: WIDTH-DEPTH CALCULATION MAP
 FEBRUARY 5, 2021



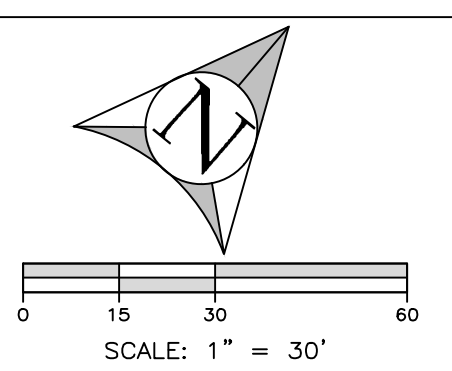
LOCATION MAP N.T.S.

DEMO LEGEND	
	TREES TO BE PRESERVE
	TREE TO BE REMOVED
	EXISTING FEATURE TO BE REMOVED

APPROVED BY TOWN OF NORTH CASTLE
PLANNING BOARD
RESOLUTION, DATE: _____
ENGINEERING DRAWINGS,
PLANS REVIEWED BY TOWN
ENGINEER _____ DATE: _____
JOSEPH M. CERMELE, P.E.
KELLARD SESSIONS CONSULTING
CONSULTING TOWN ENGINEERS
CHRISTOPHER CARTHY, CHAIRMAN
TOWN OF NORTH CASTLE PLANNING BOARD

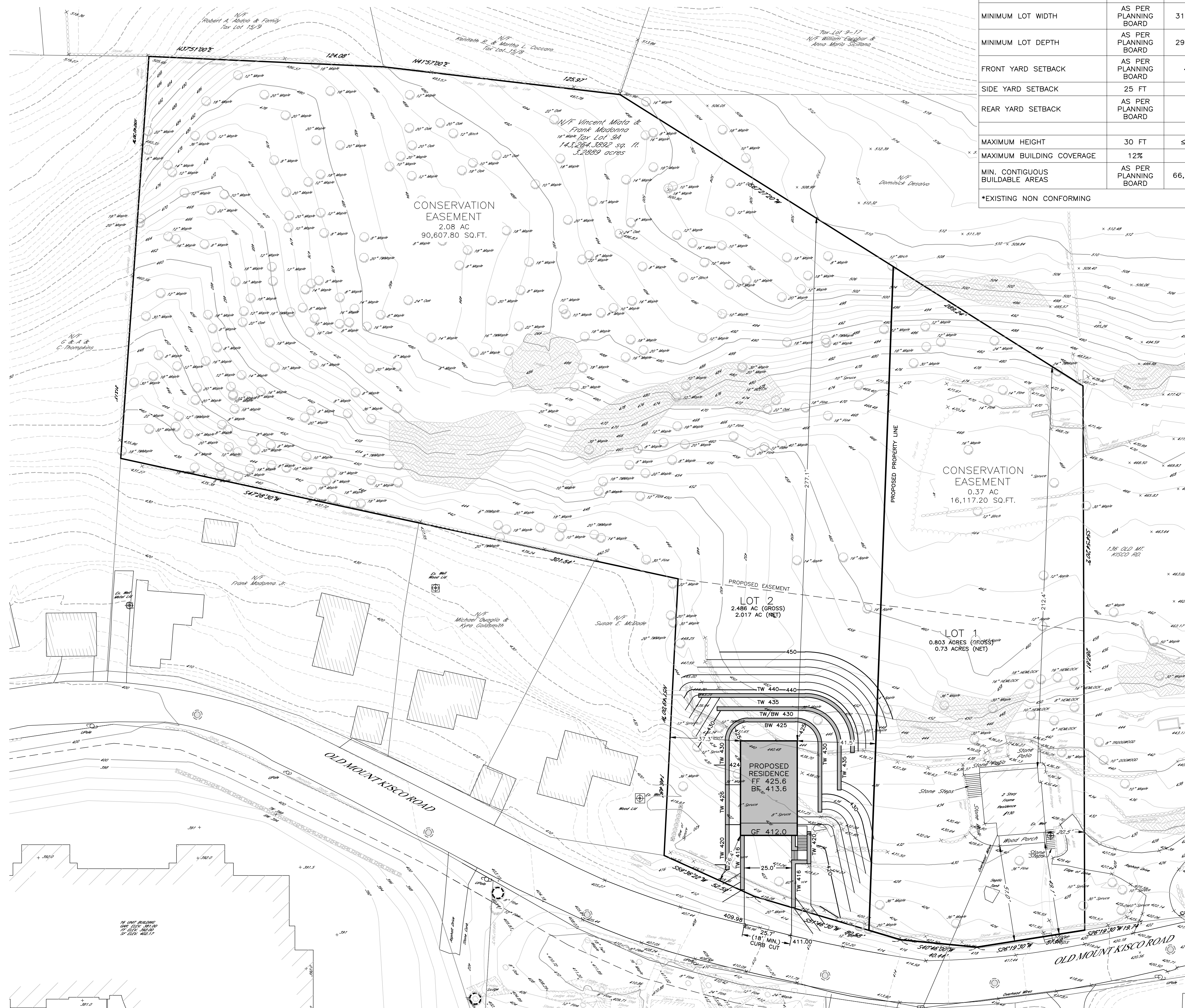


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ALFONZETTI ENGINEERING, P.C.
1100 ROUTE 52, CARMEL, N.Y. 10512
845 - 228 - 9800

SITE DATA	
OWNER/APPLICANT: FRANK MADONNA	
SITE ADDRESS: 130 OLD MOUNT KISCO RD, ARMONK, NY 10504	
TAX MAP #: 108.01-1-22	
LOT AREA: 3.2889 ACRES	
ZONING: R-10	REVISED: APRIL 6, 2021
DRAWING: EXISTING CONDITIONS AND DEMOLITION PLAN FEBRUARY 5, 2021	SHEET: 01 05
PROJECT: 130 OLD MOUNT KISCO RD CONSERVATION SUBDIVISION TOWN OF NORTH CASTLE, WESTCHESTER COUNTY, NEW YORK	

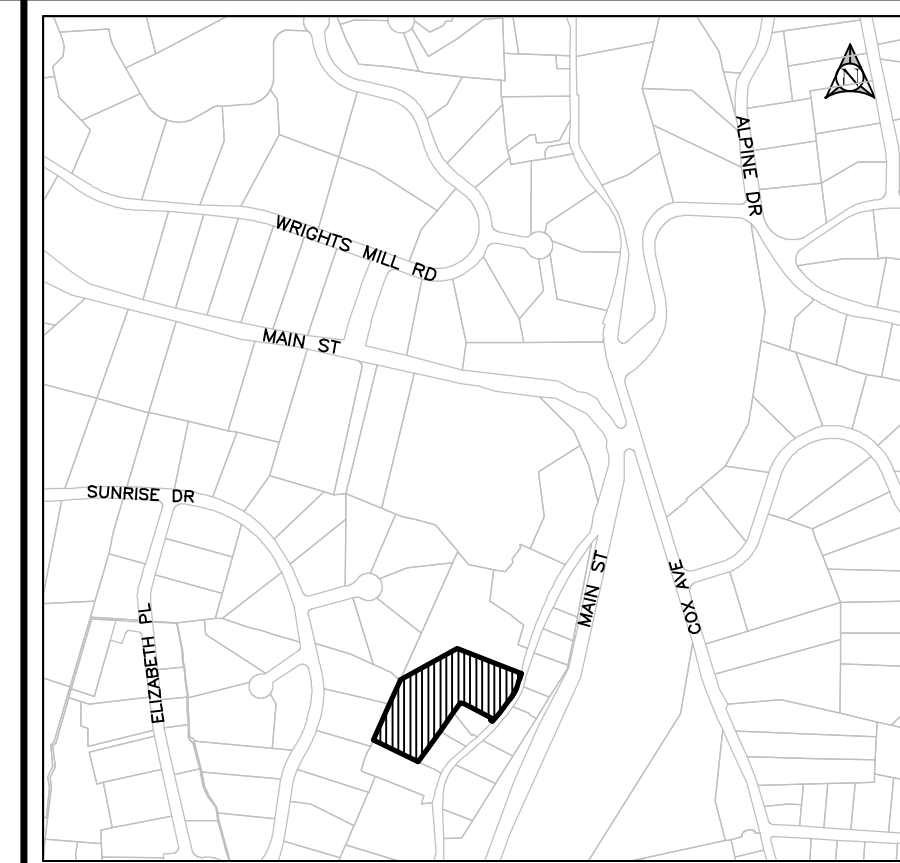


ZONING TABLE				
ZONE: ONE FAMILY RESIDENCE DISTRICT 'R-1A'				
TOTAL LOT AREA: 143,264.3892 S.F. / 3.2889 AC				
	REQUIRED/ PERMITTED	EXISTING	LOT 1	LOT 2
MINIMUM LOT AREA	1.0 AC	3.2889 A.C.	34,978.68 S.F.	108,290.16 S.F.
75% WETLAND AREA		0.0 S.F.	0.00 S.F.	0.0 S.F.
50% STEEP SLOPE AREA		28,049.0 S.F.	3,179.89 S.F.	20,429.64 S.F.
NET LOT AREA		115,263.4 S.F.	31,798.80 S.F.	87,863.52 S.F.
MINIMUM LOT FRONTAGE	AS PER PLANNING BOARD	231.29 FT	115.645 FT	115.645 FT
MINIMUM LOT WIDTH	AS PER PLANNING BOARD	311.46 FT	105.0 FT	250.67 FT
MINIMUM LOT DEPTH	AS PER PLANNING BOARD	291.83 FT	325.54 FT	267.54 FT
FRONT YARD SETBACK	AS PER PLANNING BOARD	49.1 FT*	49.1 FT	26.4 FT
SIDE YARD SETBACK	25 FT	20.5 FT	20.5 FT*	37.3 FT
REAR YARD SETBACK	AS PER PLANNING BOARD	37.4 FT	212.4 FT	277.1 FT
MAXIMUM HEIGHT	30 FT	≤30 FT	≤30 FT	≤30 FT
MAXIMUM BUILDING COVERAGE	12%	0.87%	4.10%	1.18%
MIN. CONTIGUOUS BUILDABLE AREAS	AS PER PLANNING BOARD	66,875 S.F.	11,005.65 S.F.	12,320.54 S.F.

*EXISTING NON CONFORMING

NOTES

- WALLS GREATER THAN FOUR (4) FEET IN HEIGHT SHALL BE CERTIFIED BY THE PROFESSIONAL ENGINEER PRIOR TO ISSUANCE OF A CERTIFICATE OF OCCUPANCY/COMPLETION.



LOCATION MAP N.T.S.

- CONSTRUCTION NOTES:
- THE CONTRACTOR SHALL LOCATE AND VERIFY IN THE FIELD ALL UTILITIES: SEWER, WATER, GAS, ELECTRICAL, ETC. PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHALL CALL CODE 753 (FORMERLY CODE 43) PRIOR TO THE START OF CONSTRUCTION.
 - THE INSTALLATION OF WATER AND SEWER SHALL BE INSPECTED UNDER THE DIRECTION OF A N.Y. STATE LICENSED PROFESSIONAL ENGINEER.
 - EROSION AND SEDIMENT CONTROL MEASURES, SHALL BE REQUIRED AS INDICATED ON THIS PLAN OR THE EROSION CONTROL PLAN OR AS DIRECTED BY THE GOVERNING AGENCY, IN ACCORDANCE WITH THE CURRENT EDITION OF "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROLS" (BLUE BOOK).
 - AS BUILT PLANS IF REQUIRED, SHALL BE CERTIFIED BY A N.Y. STATE LICENSED SURVEYOR OR PROFESSIONAL ENGINEER.
 - ALL PROPERTY DISTURBED IN THE RIGHT-OF-WAY OR ON PRIVATE LANDS, SHALL BE RESTORED TO ACCEPTABLE CONDITIONS, AS REQUIRED BY THE GOVERNING AGENCY.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL APPLICATIONS AND PERMITS REQUIRED FOR CONSTRUCTION.
 - THE ROAD AND UTILITIES SHALL BE STAKED IN THE FIELD BY A NEW YORK STATE LICENSED SURVEYOR OR ENGINEER.
 - UNDERGROUND UTILITIES: GAS, ELECTRIC, CABLE, TELEPHONE, ETC. SHALL BE AS REQUIRED BY THE GOVERNING AGENCY AND THE APPROPRIATE UTILITY COMPANY.
 - ALL PROPOSED OR DISTURBED SLOPES, 1H:3V OR GREATER SHALL BE STABILIZED WITH AN EROSION CONTROL BLANKET.
 - IN LIEU OF BLASTING, ROCK RIPPING WILL BE USED WHEREVER POSSIBLE. IF BLASTING IS REQUIRED, BLASTING WILL OCCUR IN ACCORDANCE WITH REGULATIONS AND STANDARDS PRESCRIBED BY THE GOVERNING AGENCY. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY PERMITS IF BLASTING IS REQUIRED.
 - NO REPRESENTATION OF THE SUB-SURFACE SOIL CONDITIONS ON THIS SITE ARE MADE OR IMPLIED. IT IS THE DEVELOPER/CONTRACTOR'S RESPONSIBILITY TO ENSURE ALL IMPROVEMENTS ARE PLACED ON SOIL WITH A SATISFACTORY BEARING CAPACITY.

FIRE DISTRICT: ARMONK INDEPENDENT FIRE COMPANY NORTH CASTLE FIRE DISTRICT No. 2
 SCHOOL DISTRICT: BYRAM HILLS
 APPROVED BY TOWN OF NORTH CASTLE
 RESOLUTION, DATED: _____
 ENGINEERING DRAWINGS,
 PLANS REVIEWED BY TOWN ENGINEER _____ DATE: _____
 JOSEPH M. CERMELE, P.E.
 KELLAND SESSIONS CONSULTING
 CONSULTING TOWN ENGINEERS
 _____ DATE: _____
 CHRISTOPHER CATHY, CHAIRMAN
 TOWN OF NORTH CASTLE PLANNING BOARD



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ALFONZETTI ENGINEERING, P.C.
 1100 ROUTE 52, CARMEL, N.Y. 10512
 845 - 228 - 9800

SITE DATA

OWNER/APPLICANT:
FRANK MADONNA

SITE ADDRESS:
130 OLD MOUNT KISCO RD, ARMONK, NY 10504

TAX MAP #: 108.01-1-22

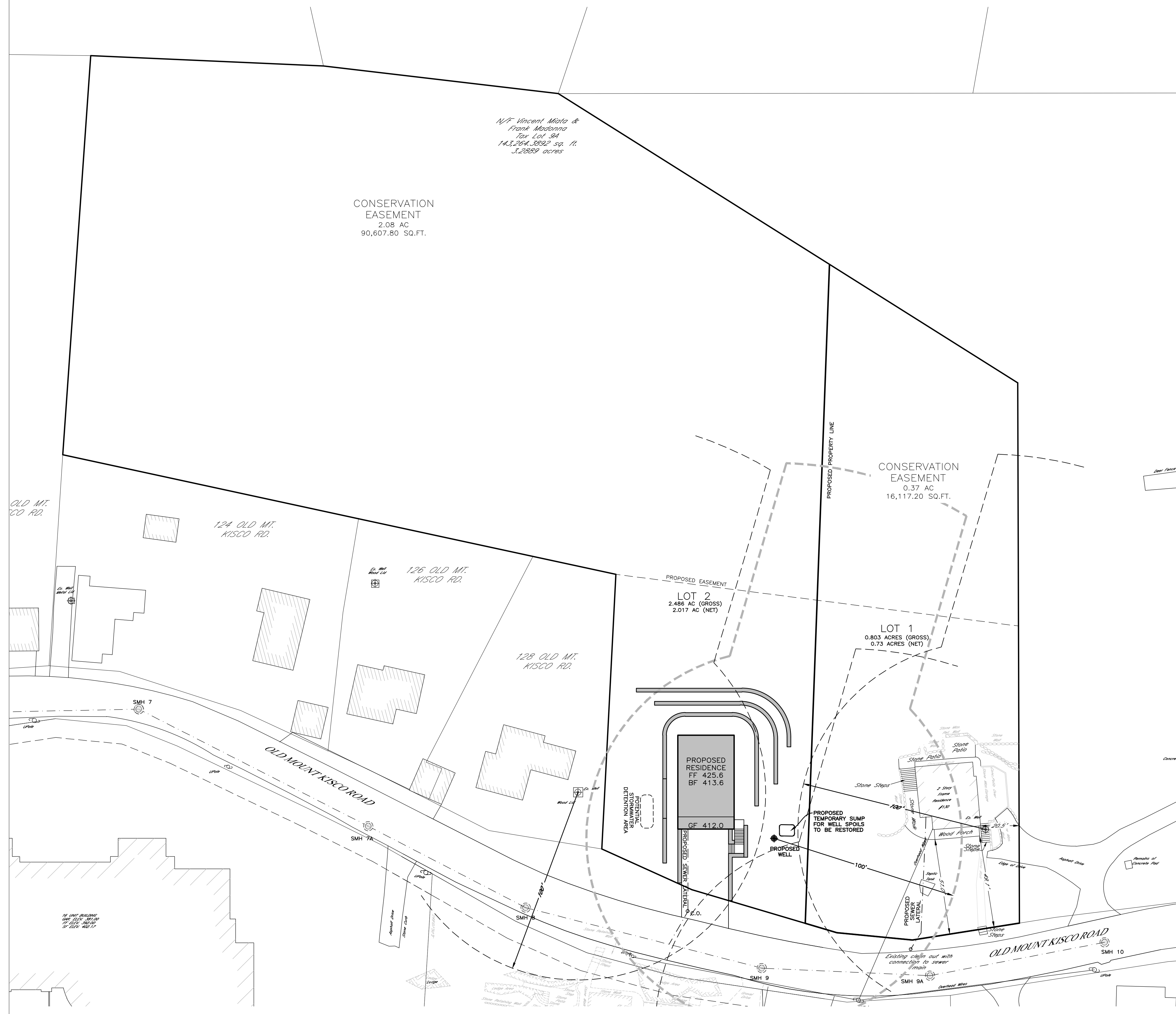
LOT AREA: 3.2889 ACRES

ZONING: R-10

REVISOR: APRIL 6, 2021

DRAWING: INTEGRATED PLOT PLAN
 FEBRUARY 5, 2021

PROJECT: 130 OLD MOUNT KISCO RD
 CONSERVATION SUBDIVISION
 TOWN OF NORTH CASTLE,
 WESTCHESTER COUNTY, NEW YORK



N/F Vincent Maria &
Frank Madonna
Twp. Lot 9A
143,264,392 sq. ft.
3,2889 acres

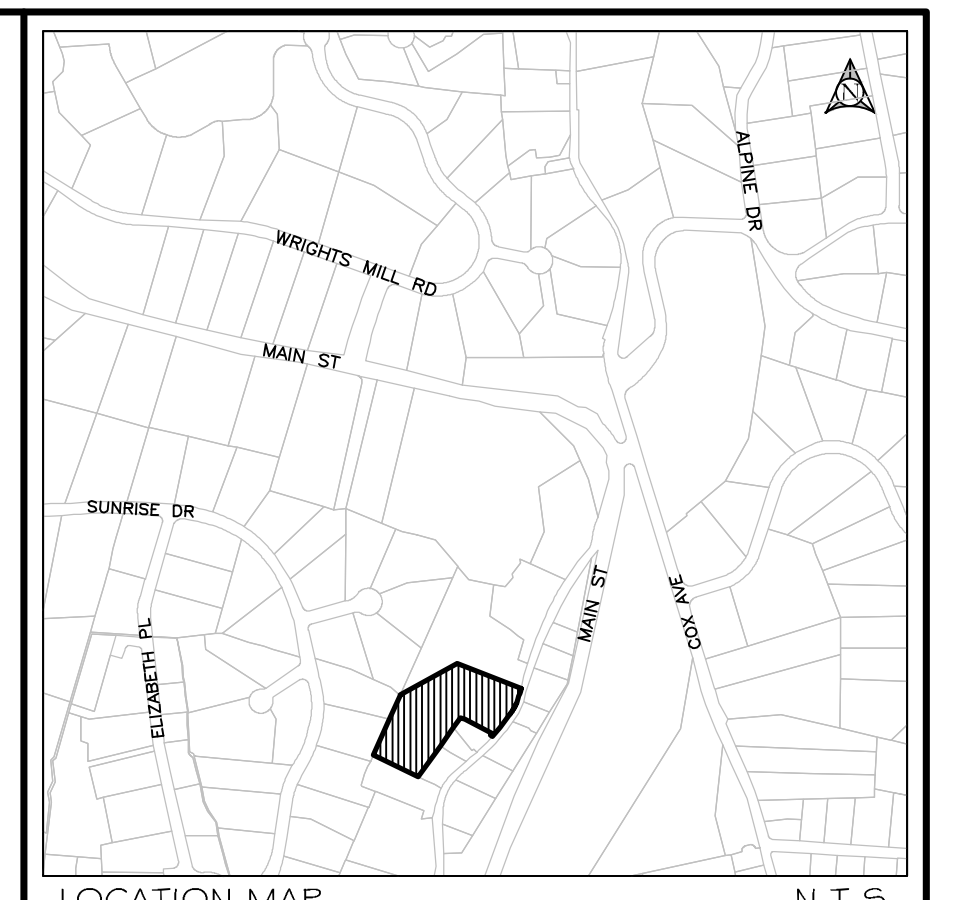
CONSERVATION
EASEMENT
2.08 AC
90,607.80 SQ.FT.

CONSERVATION
EASEMENT
0.37 AC
16,117.20 SQ.FT.

LOT 2
2.488 AC (GROSS)
2.017 AC (NET)

LOT 1
0.803 ACRES (GROSS)
0.73 ACRES (NET)

PROPOSED
RESIDENCE
FF 425.6
BF 413.6



LOCATION MAP N.T.S.

APPROVED BY TOWN OF NORTH CASTLE
PLANNING BOARD
RESOLUTION, DATE: _____

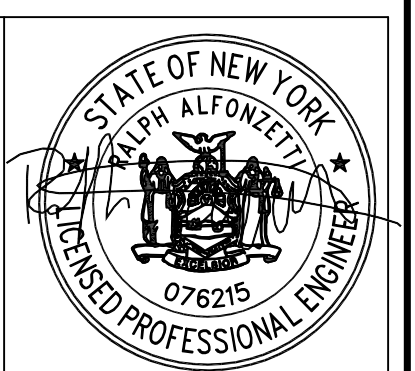
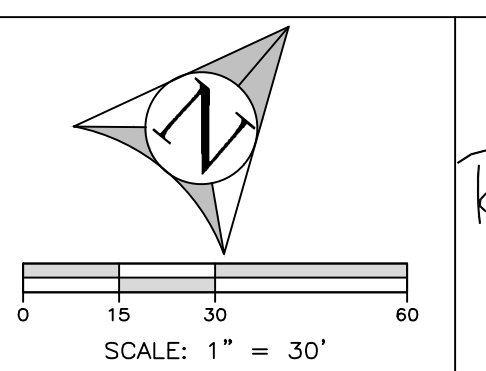
ENGINEERING DRAWINGS,
PLANS REVIEWED BY TOWN
ENGINEER

DATE: _____
JOSEPH M. CERMELE, P.E.
KELLARD SESSIONS CONSULTING
CONSULTING TOWN ENGINEERS

DATE: _____
CHRISTOPHER CARTHY, CHAIRMAN
TOWN OF NORTH CASTLE PLANNING BOARD

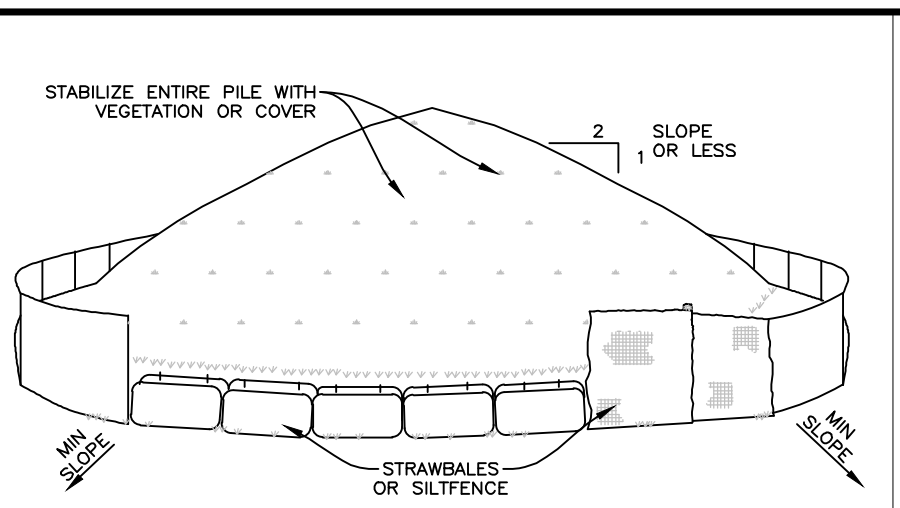


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SECTION 7209(2), FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE
DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO
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OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER
OR LAND SURVEYOR SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION
"ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH
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ALFONZETTI ENGINEERING, P.C.
1100 ROUTE 52, CARMEL, N.Y. 10512
845 - 228 - 9800

SITE DATA	
OWNER/APPLICANT: FRANK MADONNA	
SITE ADDRESS: 130 OLD MOUNT KISCO RD, ARMONK, NY 10504	
TAX MAP #: 108.01-1-22	
LOT AREA: 3.2889 ACRES	
ZONING: R-10	REVISED: APRIL 6, 2021
DRAWING: UTILITY PLAN FEBRUARY 5, 2021	SHEET: 03 05
PROJECT: 130 OLD MOUNT KISCO RD CONSERVATION SUBDIVISION TOWN OF NORTH CASTLE, WESTCHESTER COUNTY, NEW YORK	

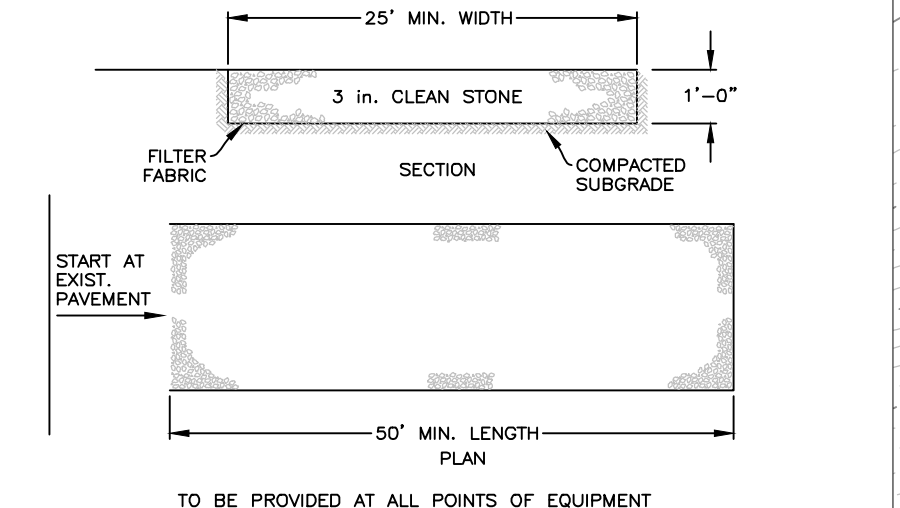


TO BE USED WHERE TOPSOIL PRESERVATION IS NECESSARY FOR REGRADING AND VEGETATING DISTURBED AREAS. TOPSOIL IS APPLIED TO SUBSOILS THAT ARE DROUGHTY (HAVING LOW AVAILABLE MOISTURE FOR PLANTS), STONY, SALTY, HAVE LOW PERMEABILITY OR ARE EXTREMELY ACID. IT IS ALSO USED TO BACKFILL AROUND SHRUB AND TREE TRANSPLANTS. PRESERVATION OF EXISTING TOPSOIL IS BENEFICIAL FOR ALL TYPES OF LAWN OR ORNAMENTAL PLANTINGS.

TEMPORARY STOCKPILE STABILIZATION MEASURES INCLUDE VEGETATIVE COVER, MULCH, NON-VEGETATIVE COVER, AND PERIPHERAL SEDIMENT TRAPPING BARRIERS. THE STABILIZATION MEASURE(S) SELECTED SHOULD BE APPROPRIATE FOR THE TIME OF YEAR, SITE CONDITIONS, AND REQUIRED DURATION OF USE.

- INSTALLATION NOTES**
1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
 2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2.
 3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, THEN STABILIZED WITH VEGETATION OR COVERED.

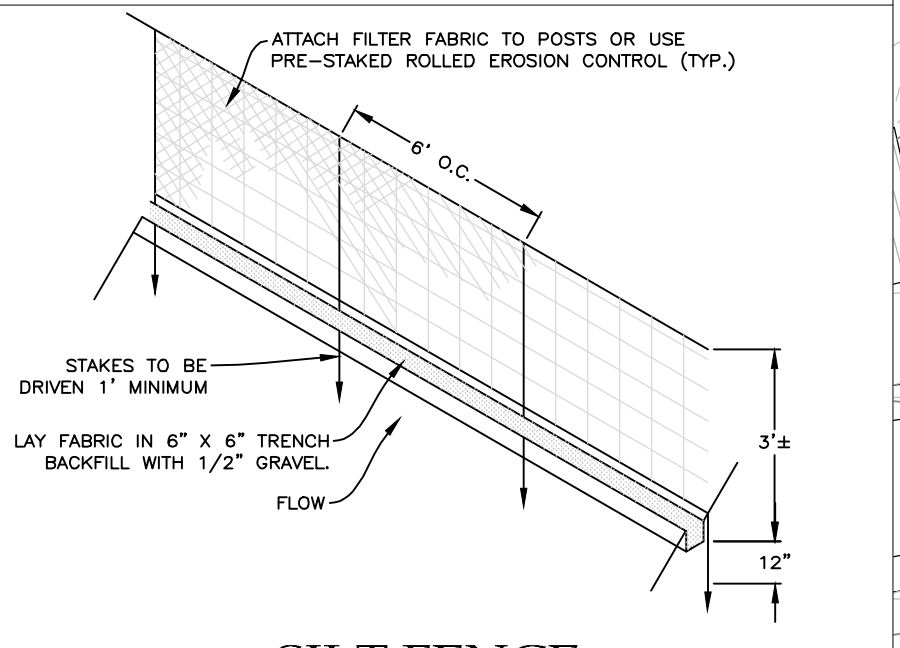
TEMPORARY MATERIAL STOCKPILE
N.T.S.



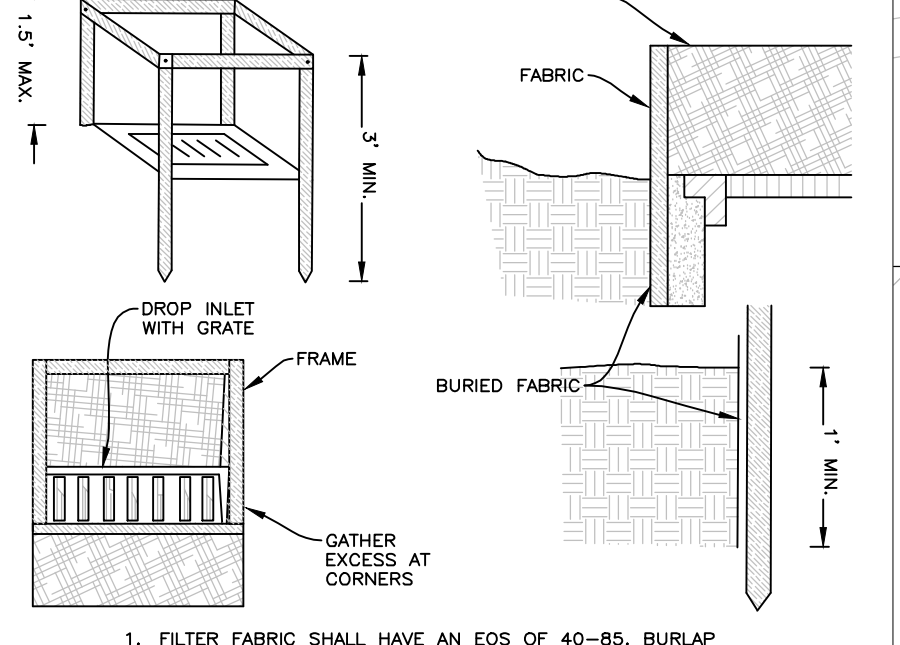
TO BE PROVIDED AT ALL POINTS OF EQUIPMENT INGRESS OR EGRESS ONTO PUBLIC RIGHTS-OF-WAY.

- INSTALLATION NOTES**
1. STONE SIZE - USE 3" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
 2. LENGTH - AS REQUIRED, BUT NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY).
 3. THICKNESS - NOT LESS THAN SIX (6) INCHES.
 4. WIDTH - 25 FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCUR.
 5. FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE. FILTER CLOTH WILL NOT BE REQUIRED ON A SINGLE FAMILY RESIDENCE LOT.
 6. SURFACE WATER - ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED ACROSS THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
 7. MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT OF WAY THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT OF WAY MUST BE REMOVED IMMEDIATELY.
 8. WASHING - WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHT OF WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH STONE AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.
 9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

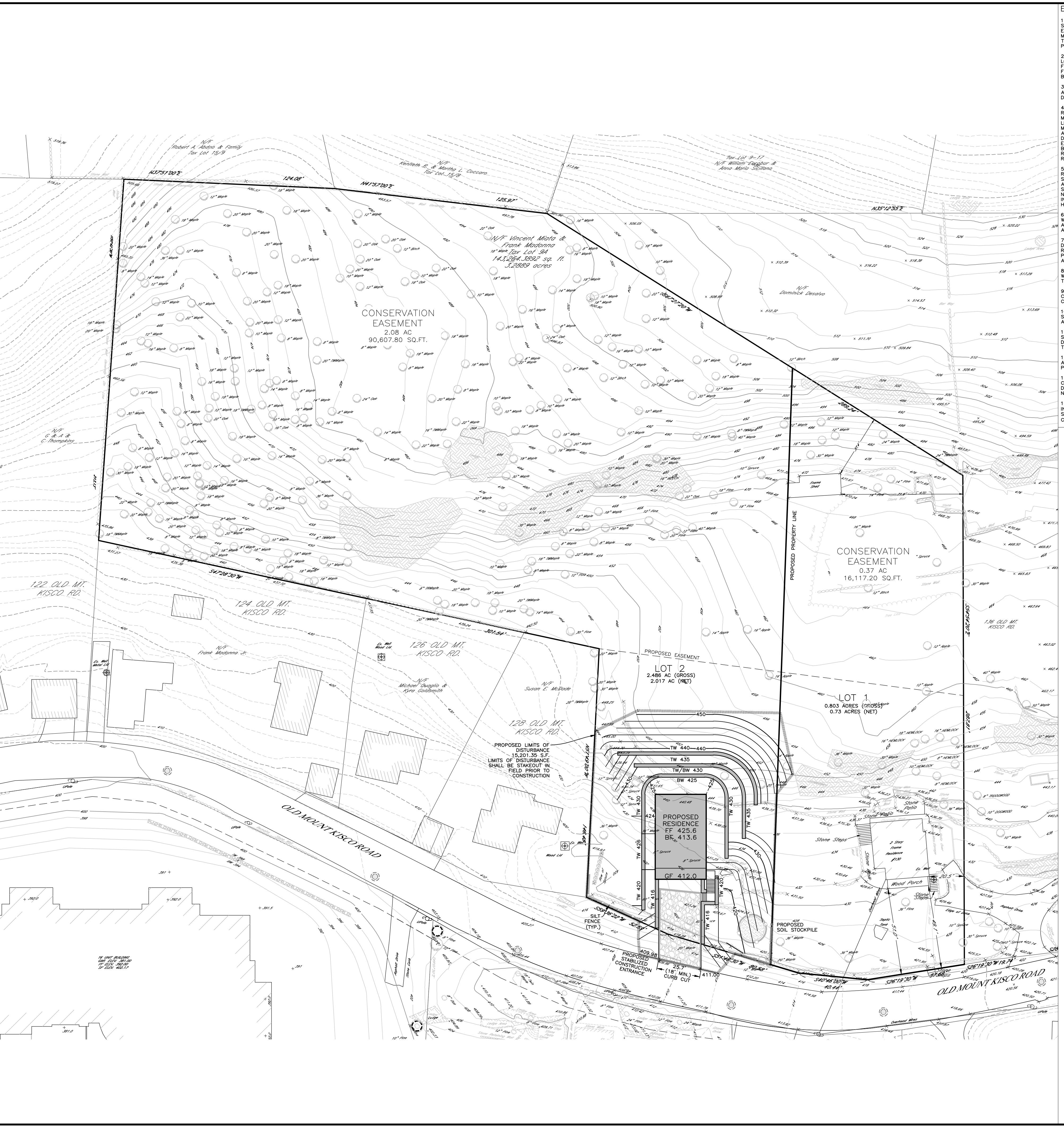
STABILIZED CONSTRUCTION ENTRANCE (ANTI-TRACKING PAD)
N.T.S.



SILT FENCE
N.T.S.



1. FILTER FABRIC SHALL HAVE AN EOS OF 40-85, BURLAP MAY BE USED FOR SHORT TERM APPLICATIONS.
 2. CUT FABRIC FROM TO CONTIGUOUS ROWS TO MINIMIZE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT ROW.
 3. SPACE STAKES EVERY 10 FEET AROUND INLET & EVERY 20 FEET MINIMUM 18 INCHES DEEP. SPACES GREATER THAN 7 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FILTER FABRIC FOR SUPPORT.
 4. FABRIC SHALL BE EMBEDDED 1 FOOT MINIMUM BELOW GROUND AND BACKFILLED. IT SHALL BE SECURELY FASTENED TO THE STAKES AND FRAME.
 5. A 2" x 4" WOOD FRAME SHALL BE COMPLETED AROUND THE PERIMETER OF THE FABRIC FOR OVER FLOW STABILITY. MAXIMUM DRAINAGE AREA 1 ACRE.
- FILTER FABRIC INLET PROTECTION**
N.T.S.



EROSION CONTROL NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL SEDIMENT AND EROSION CONTROL PRACTICES. THE SEDIMENT AND EROSION CONTROL PRACTICES ARE TO BE INSTALLED PRIOR TO ANY MAJOR SOIL DISTURBANCES, AND MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD OR UNTIL PERMANENT PROTECTION IS ESTABLISHED.
2. PRIOR TO ANY EXCAVATION, SILT FENCE SHALL BE INSTALLED AT THE LOCATIONS NOTED ON THE EROSION CONTROL PLAN. ADDITIONAL SILT FENCING MAY BE REQUIRED BY THE ENGINEER IN THE FIELD. SILT FENCING SHALL BE MAINTAINED IN EFFECTIVE CONDITION AND SHALL NOT BE REMOVED UNTIL DISTURBED AREAS ARE THOROUGHLY STABILIZED.
3. INSTALL ANTI-TRACKING PAD AT ALL CONSTRUCTION ENTRANCES. ANTI-TRACKING PAD SHALL BE 2'-3" DIAMETER CRUSHED STONE 6" DEEP.
4. TIMELY MAINTENANCE OF SEDIMENT CONTROL STRUCTURES IS THE RESPONSIBILITY OF THE CONTRACTOR. ALL STRUCTURES SHALL BE MAINTAINED IN GOOD WORKING ORDER AT ALL TIMES. THE SEDIMENT LEVEL IN ALL SEDIMENT REMOVING DEVICES SHALL BE CLOSELY MONITORED AND SEDIMENT REMOVED PROMPTLY WHEN MAXIMUM LEVELS ARE REACHED OR AS ORDERED BY THE ENGINEER. SEDIMENT SHALL BE DISPOSED OF IN A MANNER THAT DOES NOT RESULT IN ADDITIONAL EROSION OR POLLUTION. ALL SEDIMENT CONTROL STRUCTURES SHALL BE INSPECTED ON A REGULAR BASIS, AND IMMEDIATELY AFTER EACH RAINFALL TO INSURE PROPER OPERATION AS DESIGNED. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.
5. ALL TOPSOIL NOT TO BE USED FOR FINAL GRADING SHALL BE REMOVED FROM THE SITE IMMEDIATELY AND PLACED IN A STABILIZED STOCKPILE OR FILL AREA. ALL TOPSOIL REQUIRED FOR FINAL GRADING AND STORED ON SITE SHALL BE LIMED, FERTILIZED, TEMPORARILY SEEDED AND MULCHED WITHIN 14 DAYS OR OTHERWISE STABILIZED. DO NOT STOCKPILE MATERIALS ON STEEP SLOPES, IN DRAINAGE SWALES OR IN WETLAND AREAS. SURROUND ALL STOCKPILE AREAS WITH STAKED HAYBALES OR SILT FENCE.
6. ALL SLOPES CONSTRUCTED WITH FILL MATERIAL AND ALL SLOPES WITH GRADES 5:1 OR STEEPER SHALL BE TOPSOILED, SEEDED, MULCHED AND STABILIZED WITH STAKED TOBACCO NETTING, OR EROSION BLANKET AS NOTED, UNLESS OTHERWISE DIRECTED.
7. ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN 14 DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC, SHALL IMMEDIATELY RECEIVE TEMPORARY SEEDING. MULCH SHALL BE USED THROUGHOUT THE PERIOD PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER. DISTURBED AREAS SHALL BE LIMED AND FERTILIZED PRIOR TO TEMPORARY SEEDING.
8. ALL DISTURBED AREAS WITHIN 500 FEET OF A BUILDING SHALL BE WETTED AS NECESSARY TO PROVIDE DUST CONTROL. A WATERING TRUCK WILL BE USED IN DRY SEASON TO WET DOWN DUST AREAS.
9. THE CONTRACTOR SHALL KEEP THE ROADWAYS WITHIN THE PROJECT CLEAR OF SOIL AND DEBRIS AND IS RESPONSIBLE FOR ANY STREET CLEANING NECESSARY DURING THE COURSE OF THE PROJECT.
10. ALL CATCH BASINS AND DRAIN INLETS ARE TO BE PROTECTED WITH SEDIMENT FILTERS THROUGHOUT THE CONSTRUCTION PERIOD AND UNTIL ALL DISTURBED AREAS ARE STABILIZED.
11. UTILITY LINE EXCAVATED MATERIAL SHALL BE TEMPORARILY STOCKPILED ON THE HIGH SIDE OF EXCAVATION SO RUNOFF IS DIRECTED AWAY FROM TRENCH. AFTER BACK-FILLING, AREA IS TO BE TOPSOILED, SEEDED AND MULCHED.
12. SEDIMENT AND EROSION CONTROL STRUCTURES SHALL BE REMOVED AND THE AREA STABILIZED WHEN THE DRAINAGE AREA HAS BEEN PROPERLY STABILIZED BY PERMANENT MEASURES.
13. ALL AREAS OF DISTURBED SOIL SHALL BE STABILIZED BY THE CONTRACTOR. IN ADDITION TO ALL SPECIFIED EROSION CONTROL DEVICES, THE CONTRACTOR SHALL TAKE ALL STEPS PRUDENT AND NECESSARY TO STABILIZE THE SITE AT ALL TIMES.
14. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH THE CURRENT EDITION OF "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROLS" (BLUE BOOK).

APPROVED BY TOWN OF NORTH CASTLE PLANNING BOARD RESOLUTION, DATED: _____

ENGINEERING DRAWINGS, PLANS REVIEWED BY TOWN ENGINEER

DATE: _____

JOSEPH M. CERMELE, P.E.
KELLARD SESSIONS CONSULTING
CONSULTING TOWN ENGINEERS

DATE: _____

CHRISTOPHER CARTHY, CHAIRMAN
TOWN OF NORTH CASTLE PLANNING BOARD

Call 811
Before you dig

IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 270(2)(c), FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER ANY ITEM ON THIS PLAN IN ANY WAY. IF ANY ITEM BEARING THE SEAL OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SCALE: 1" = 30'

STATE OF NEW YORK
SEAL OF PROFESSIONAL ENGINEER
076215

ALFONZETTI ENGINEERING, P.C.
1100 ROUTE 52, CARMEL, N.Y. 10512
845 - 228 - 9800

SITE DATA

OWNER/APPLICANT:
FRANK MADONNA

SITE ADDRESS:
130 OLD MOUNT KISCO RD,
ARMONK, NY 10504

TAX MAP #:
108.01-1-22

LOT AREA:
3.2889 ACRES

ZONING:
R-10

REVISED: APRIL 6, 2021


DRAWING:
EROSION AND SEDIMENT CONTROL PLAN
FEBRUARY 5, 2021

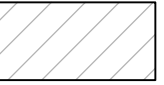
PROJECT:
130 OLD MOUNT KISCO RD
CONSERVATION SUBDIVISION
TOWN OF NORTH CASTLE,
WESTCHESTER COUNTY, NEW YORK

SHEET:
04
05

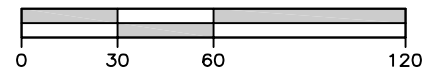
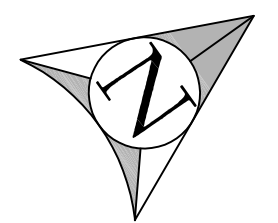


LEGEND

 STEEP SLOPES (25% +)

 MINIMUM CONTIGUOUS BUILDABLE AREA

MINIMUM CONTIGUOUS BUILDABLE AREA REQUIRED: (AS PER PLANNING BOARD)



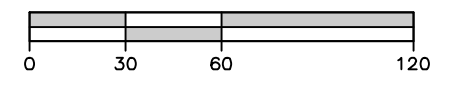
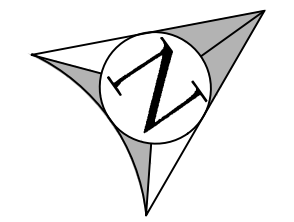
SCALE: 1" = 60'

REVISED: APRIL 6, 2021

ALFONZETTI ENGINEERING, P.C.
 1100 ROUTE 52, CARMEL, N.Y. 10512
 845 - 228 - 9800

PROJECT: 130 OLD MOUNT KISCO ROAD
 CONSERVATION SUBDIVISION
 TOWN OF NORTH CASTLE,
 WESTCHESTER COUNTY, NEW YORK

DRAWING: PROPOSED SUBDIVISION
 CONTIGUOUS BUILDABLE AREA MAP
 FEBRUARY 5, 2021



SCALE: 1" = 60'
 REVISED: APRIL 6, 2021

ALFONZETTI ENGINEERING, P.C.
 1100 ROUTE 52, CARMEL, N.Y. 10512
 845 - 228 - 9800

PROJECT: 130 OLD MOUNT KISCO ROAD
 CONSERVATION SUBDIVISION
 TOWN OF NORTH CASTLE,
 WESTCHESTER COUNTY, NEW YORK

DRAWING: WIDTH-DEPTH CALCULATION MAP
 FEBRUARY 5, 2021