



TOWN OF NORTH CASTLE

WESTCHESTER COUNTY
17 Bedford Road
Armonk, New York 10504-1898

RESIDENTIAL PROJECT
REVIEW COMMITTEE
Adam R. Kaufman AICP, Chair

Telephone: (914) 273-3000 x 43
Fax: (914) 273-3554
www.nortcastleny.com

RESIDENTIAL PROJECT REVIEW COMMITTEE (RPRC) APPLICATION

Section I- PROJECT

ADDRESS: 6 Shoemaker Ln, Armonk, NY 10504

Section III- DESCRIPTION OF WORK:

- Construct a 595 SF gunite pool with grotto
- Construct a 107 SF gunite pool catch basin
- Construct a 560 SF bluestone patio

Section III- CONTACT INFORMATION:

APPLICANT: Allison Spinelli

ADDRESS: 80 Airport Dr, Wappingers Falls, NY 12590

PHONE: MOBILE: 845-242-5824 EMAIL: Allison@neavegroup.com

PROPERTY OWNER:
Meredith Pizzorusso

ADDRESS: 6 Shoemaker Ln, Armonk, NY 10504

PHONE: 914-391-9460 MOBILE: EMAIL: mpizzorusso@hotmail.com

PROFESSIONAL: Troy Wojciekofsly, P.E.

ADDRESS: P.O. Box 913 Wappingers Falls, NY 12590

PHONE: 845-594-1529 MOBILE:

EMAIL: Woj12@optonline.net

Section IV- PROPERTY INFORMATION:

Zone: R-2A Tax ID (lot designation) 101.03-2-7.4



Town of North Castle
Residential Project Review Committee
17 Bedford Road Armonk, New York 10504
(914) 273-3542 (914) 273-3554 (fax)

RPRC COMPLETENESS REVIEW FORM

This form represents the standard requirements for a completeness review for all Residential Project Review Committee submissions. Failure to provide all of the information requested will result in a determination that the application is incomplete.

Project Name on Plan: Pizzorusso Pool Project

Initial Submittal Revised Preliminary

Street Location: 6 Shoemaker Ln, Armonk, NY 10504

Zoning District: R-2A Property Acreage: 1.268 AC Tax Map Parcel ID: 101.03-2-7.4

Date: 3/31/2021

DEPARTMENTAL USE ONLY

Date Filed: _____ Staff Name: _____

Preliminary Plan Completeness Review Checklist

Items marked with a are complete, items left blank are incomplete and must be completed, "NA" means not applicable.

1. Plan prepared by a registered architect or professional engineer
2. Aerial photo (Google Earth) showing the applicant's entire property and adjacent properties and streets
3. Map showing the applicant's entire property and adjacent properties and streets
4. A locator map at a convenient scale
5. The proposed location, use and design of all buildings and structures
6. Existing topography and proposed grade elevations
7. Location of drives
8. Location of all existing and proposed site improvements, including drains, culverts, retaining walls and fences

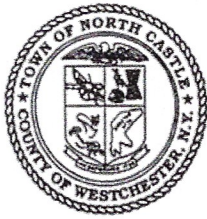
RPRC COMPLETENESS REVIEW FORM

Page 2

- 9. Description of method of water supply and sewage disposal and location of such facilities
- 10. The name and address of the applicant, property owner(s) if other than the applicant and of the planner, engineer, architect, surveyor and/or other professionals engaged to work
- 11. Submission of a Zoning Conformance Table depicting the plan's compliance with the minimum requirements of the Zoning District
- 12. If a tree removal permit is being sought, submission of a plan depicting the location and graphical removal status of all Town-regulated trees within the proposed area of disturbance. In addition, the tree plan shall be accompanied by a tree inventory includes a unique ID number, the species, size, health condition and removal status of each tree.
- 13. If a wetlands permit is being sought, identification of the wetland and the 100-foot wetland buffer.

More information about the items required herein can be obtained from the North Castle Planning Department. A copy of the Town Code can be obtained from Town Clerk or on the North Castle homepage: <http://www.northcastleny.com/townhall.html>

_____ On this date, all items necessary for a technical review of the proposed site plan have been submitted and constitute a COMPLETE APPLICATION.



TOWN OF NORTH CASTLE
 WESTCHESTER COUNTY
 17 Bedford Road
 Armonk, New York 10504-1898

PLANNING DEPARTMENT
 Adam R. Kaufman, AICP
 Director of Planning

Telephone: (914) 273-3542
 Fax: (914) 273-3554
www.northcastleny.com

GROSS LAND COVERAGE CALCULATIONS WORKSHEET

Application Name or Identifying Title: Pizzorusso Pool Project Date: 3/31/2021

Tax Map Designation or Proposed Lot No.: 101.03-2-7.4

Gross Lot Coverage

- | | | |
|-----|--|---------------------|
| 1. | Total lot Area (Net Lot Area for Lots Created After 12/13/06): | <u>52,603.19 SF</u> |
| 2. | Maximum permitted gross land coverage (per Section 355-26.C(1)(b)): | <u>10,164 SF</u> |
| 3. | BONUS maximum gross land cover (per Section 355-26.C(1)(b)): | |
| | Distance principal home is beyond minimum front yard setback
<u>19.4'</u> x 10 = <u>194 SF</u> | <u>194 SF</u> |
| 4. | TOTAL Maximum Permitted gross land coverage = Sum of lines 2 and 3 | <u>10,358 SF</u> |
| 5. | Amount of lot area covered by principal building :
<u>3074 SF</u> existing + <u>0</u> proposed = | <u>3074 SF</u> |
| 6. | Amount of lot area covered by accessory buildings :
<u>0</u> existing + <u>0</u> proposed = | <u>0</u> |
| 7. | Amount of lot area covered by decks :
<u>0</u> existing + <u>0</u> proposed = | <u>0</u> |
| 8. | Amount of lot area covered by porches :
<u>600 SF</u> existing + <u>0</u> proposed = | <u>600 SF</u> |
| 9. | Amount of lot area covered by driveway, parking areas and walkways :
<u>3012</u> existing + <u>78</u> proposed = | <u>1,280 SF</u> |
| 10. | Amount of lot area covered by terraces :
<u>720</u> existing + <u>560</u> proposed = | <u>0 SF</u> |
| 11. | Amount of lot area covered by tennis court, pool and mechanical equip :
<u>66</u> existing + <u>734</u> proposed = | <u>800 SF</u> |
| 12. | Amount of lot area covered by all other structures :
<u>0</u> existing + <u>0</u> proposed = | <u>0</u> |
| 13. | Proposed gross land coverage : Total of Lines 5 – 12 = | <u>8,844 SF</u> |

If Line 13 is less than or equal to Line 4, the project may proceed to the Planning Committee for review. If Line 13 is greater than Line 4 your proposal does not comply with the

Signature and Seal of Professional Engineer

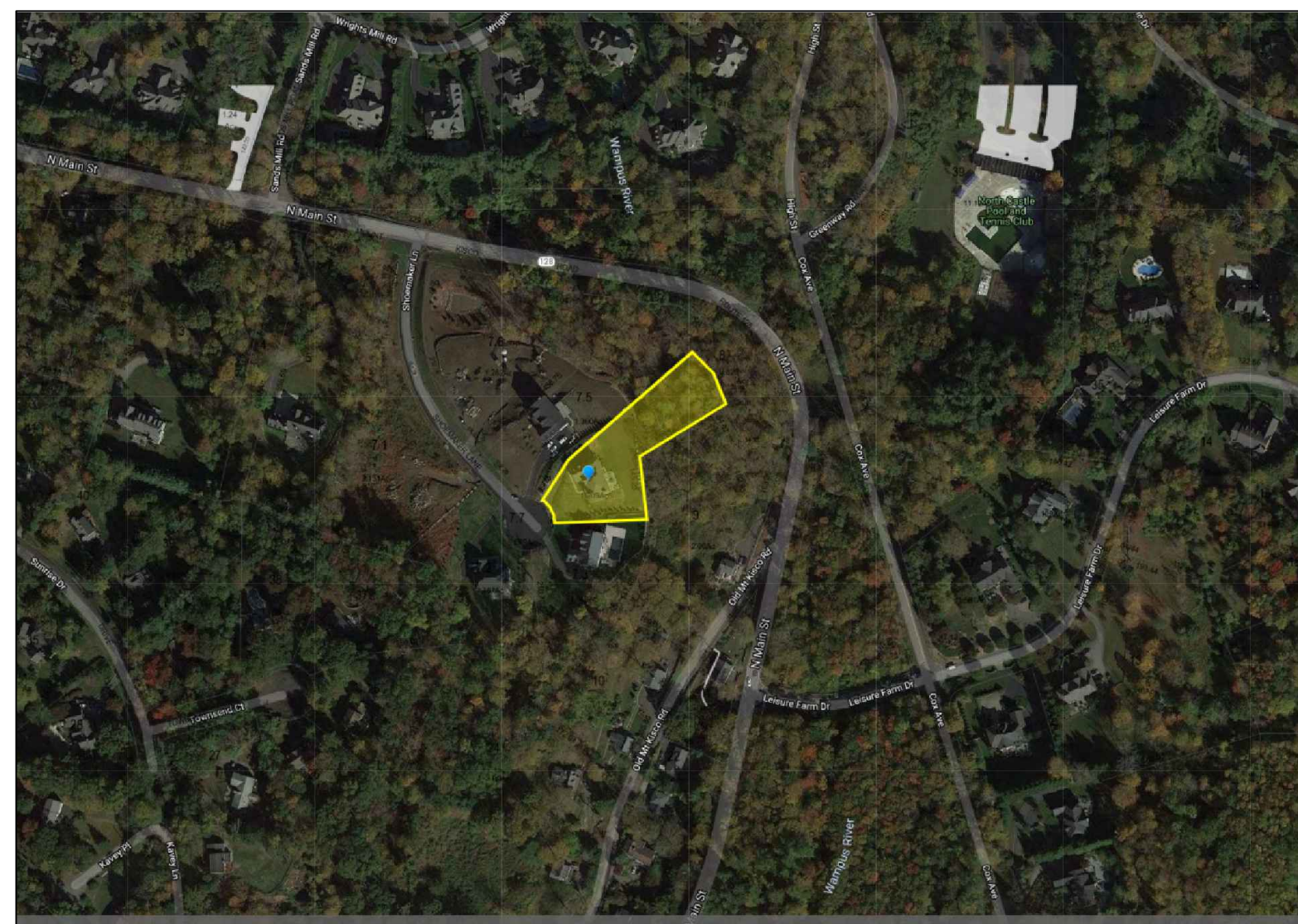
4/1/2021
 Date

SITE PLAN FOR PIZZORUSSO RESIDENCE POOL AND PATIO

6 SHOEMAKER LN.
ARMONK, NY 10504

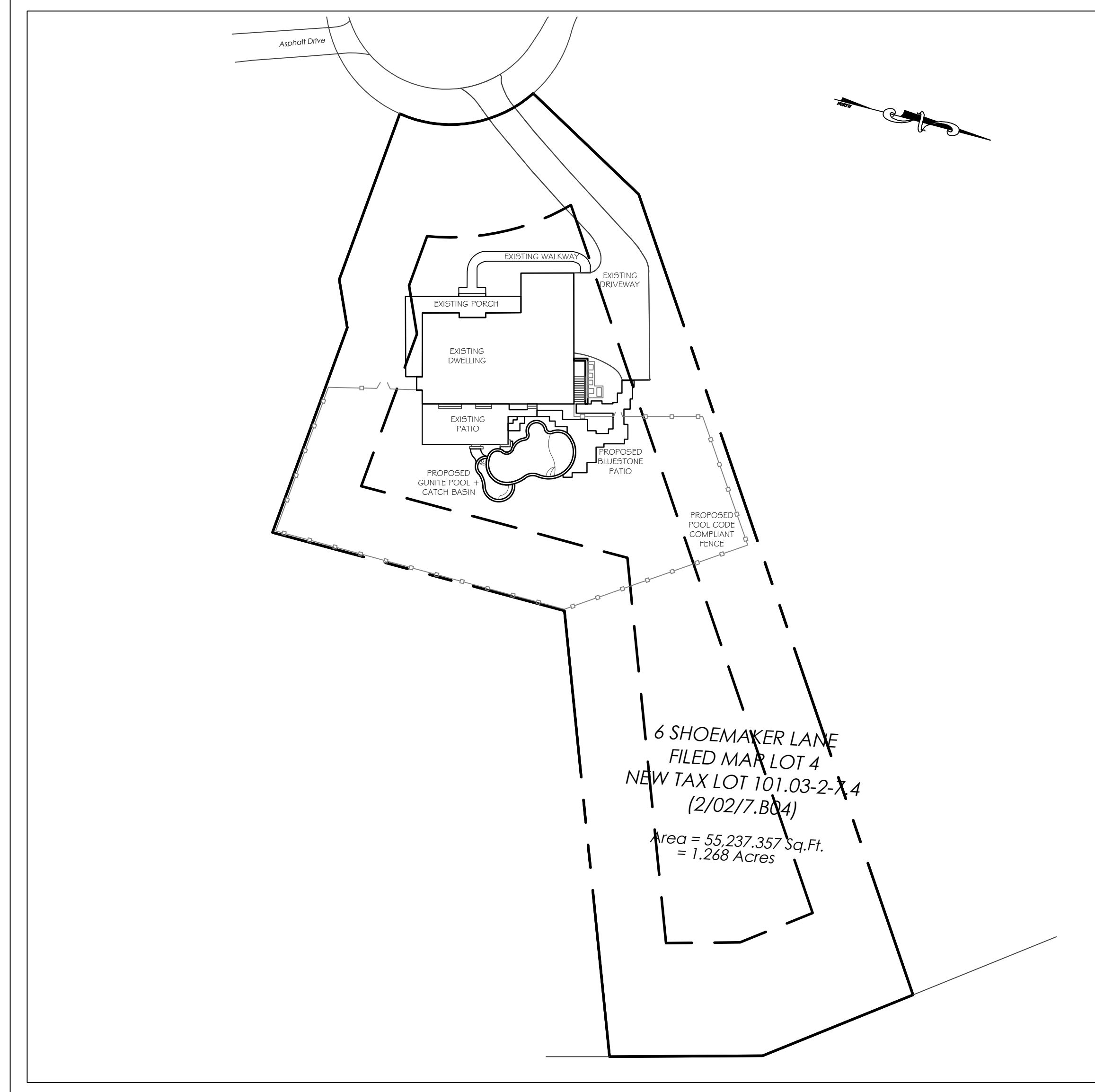
LOCATION MAP

SCALE : 1" = 300'



OVERALL PLAN

SCALE : 1" = 40'



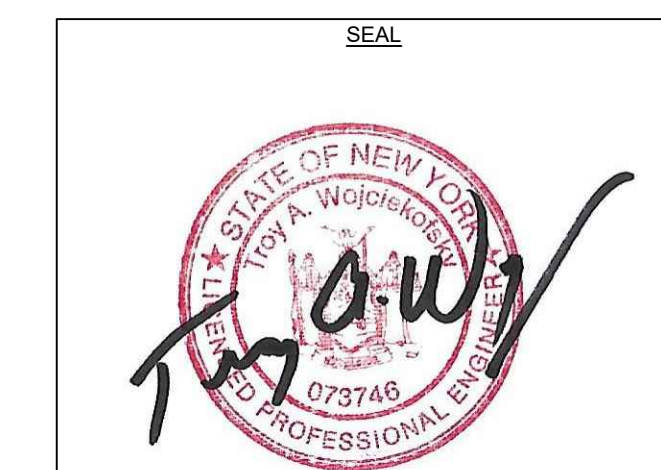
GENERAL NOTES

- EXISTING CONDITIONS SHOWN ON THESE PLANS ARE BASED ON A SURVEY BY TC MERRITTS LAND SURVEYORS, ENTITLED "AS BUILT SURVEY PREPARED FOR JASON PIZZORUSSO AND MEREDITH PIZZARUSSO" REVISED DATED JANUARY 15TH, 2020.
- POOL AND POOL UTILITIES DESIGNED BY NEAVE GROUP.
- FIRE DISTRICT, ARMONK FD
- SCHOOL DISTRICT, BYRAM HILLS
- THE CONTRACTOR SHALL NOTIFY ALL APPROPRIATE UTILITIES AT LEAST 72 HOURS PRIOR TO THE START OF ANY CONSTRUCTION. THE CONTRACTOR SHALL VERIFY THE LOCATIONS OF EXISTING UTILITIES AND ALL EFFORTS SHALL BE UNDERTAKEN TO PROTECT EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICE. ANY DAMAGE TO UTILITIES BY THE CONTRACTOR SHALL BE REPAIRED IMMEDIATELY AT THE CONTRACTOR'S EXPENSE. RESTORATION OF ALL EXISTING SURFACE IMPROVEMENTS DAMAGED OR ALTERED DURING CONSTRUCTION, INCLUDING LANDSCAPING, SHALL ALSO BE THE RESPONSIBILITY OF THE CONTRACTOR.
- THE CONTRACTOR SHALL MAKE PROVISIONS FOR MAINTAINING THE SAFE FLOW OF TRAFFIC DURING CONSTRUCTION WITHIN THE SITE AND THE EXISTING ROAD RIGHTS-OF-WAY WHILE ENTERING AND LEAVING THE SITE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY PERMITS RELATIVE TO THE CONSTRUCTION PROPOSED ON THIS PLAN.
- ALL STORM SEWERS AND APPURTENANCES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE APPROVED PLANS AND TO THE STANDARDS OF THE MUNICIPAL ORDINANCES.
- THERE SHALL BE NO CHANGES OR DEVIATION FROM THESE PLANS UNLESS APPROVED BY THE ENGINEER. SUCH PLAN CHANGES, SHOULD THEY BECOME NECESSARY, ARE SUBJECT TO MUNICIPAL ORDINANCES.
- THE CONTRACTOR SHALL INSPECT EXISTING SITE/PROJECT AREA CONDITIONS AND VERIFY ALL QUANTITIES AND MATERIALS PRIOR TO THE START OF CONSTRUCTION.
- NO TREES TO BE REMOVED AS PART OF THIS PROJECT.

SHEET INDEX

Sheet Number	Sheet Title	Rev #	Rev Date
01	TITLE SHEET	1	3/31/2021
02	EXISTING CONDITIONS PLAN	1	3/30/2021
03	SITE PLAN	1	3/30/2021
04	GROSS LAND COVERAGE PLAN	1	3/26/2021
05	STORMWATER + ESC PLAN	1	3/30/2021
06	DETAIL SHEET 1	1	3/31/2021
07	DETAIL SHEET 2	1	3/31/2021
PL-1	POOL STRUCTURAL DRAWING	1	3/26/2021
PL-2	POOL STRUCTURAL DRAWING	1	3/26/2021

THIS SET OF PLANS SHALL NOT BE UTILIZED AS CONSTRUCTION DOCUMENTS UNTIL ALL ITEMS OF CONCERN HAVE BEEN ADDRESSED AND EACH OF THE DRAWINGS HAS BEEN REVISED AND ISSUED "FOR CONSTRUCTION".



AS PER EDUCATIONAL LAW 7209 ARTICLE 145, PROFESSIONAL ENGINEERING AND LAND SURVEYING 7209 (2), AND/OR COMMISSIONER'S REGULATIONS PART 78-1.4, LANDSCAPE ARCHITECTURE OR PART 69, ARCHITECTURE, 69.08: IT IS A VIOLATION OF THIS ARTICLE FOR ANY PERSON, UNLESS HE OR SHE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE SEAL OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX TO THE ITEM HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
#	DATE	DESCRIPTION	BY
1	3.30.21	RPRC + BUILDING PERMIT	AS

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PIZZORUSSO RESIDENCE
6 SHOEMAKER LN.
ARMONK, NY 10504

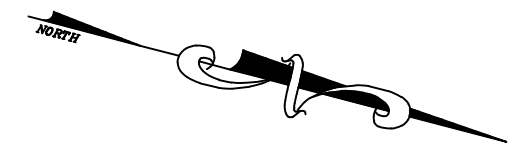


TITLE SHEET

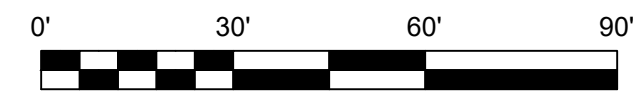
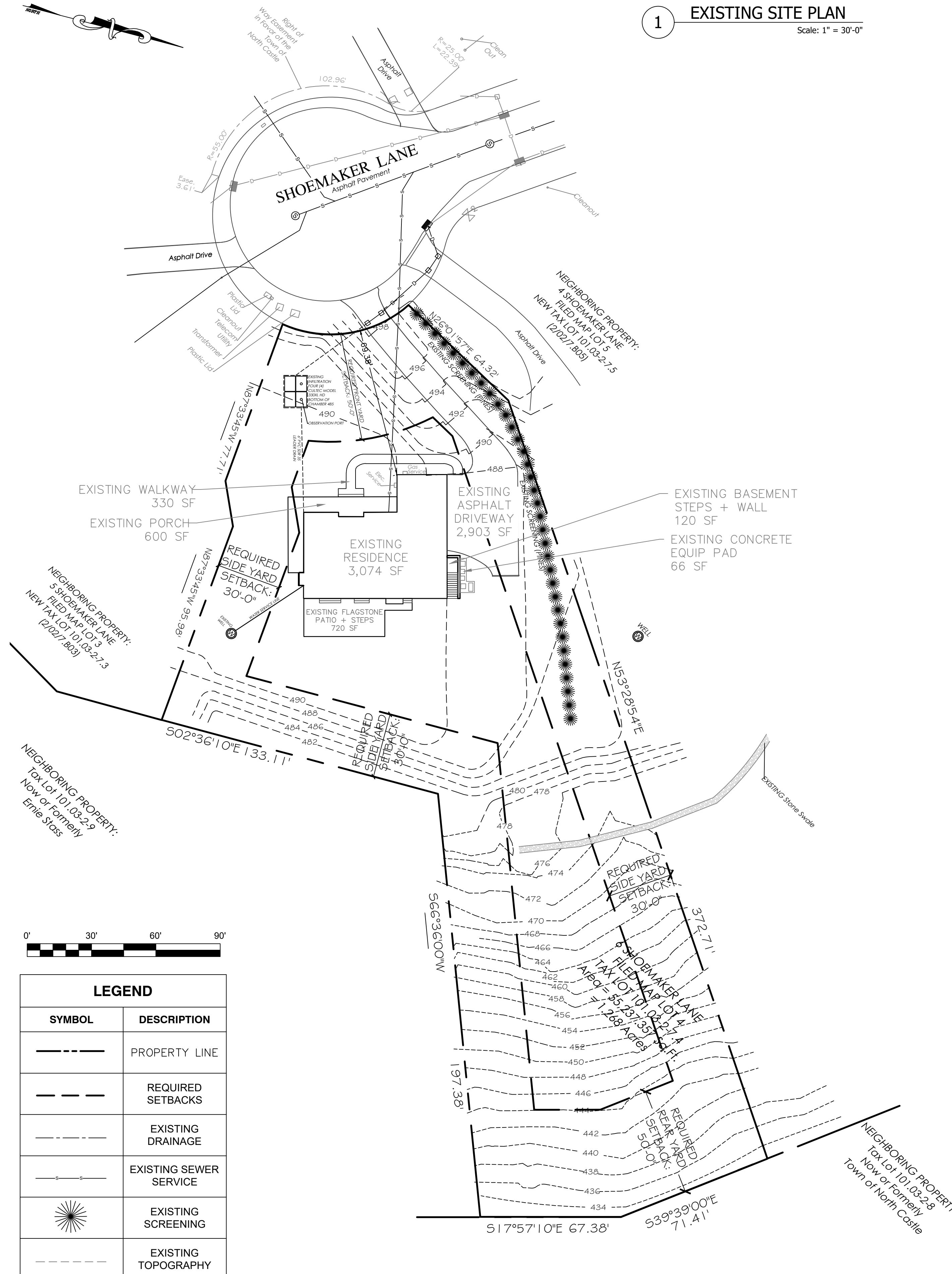
SHEET #:

01 OF 07

DESIGNER:	KRISTOPHER SCHMITT
DRAWN BY:	ALLISON SPINELLI
CHECKED BY:	KRISTOPHER SCHMITT
SCALE:	AS SHOWN



1 EXISTING SITE PLAN
Scale: 1" = 30'-0"



LEGEND	
SYMBOL	DESCRIPTION
	PROPERTY LINE
	REQUIRED SETBACKS
	EXISTING DRAINAGE
	EXISTING SEWER SERVICE
	EXISTING SCREENING
	EXISTING TOPOGRAPHY

GENERAL NOTES:

- EXISTING CONDITIONS SHOWN ON THESE PLANS ARE BASED ON A SURVEY BY TC MERRITTS LAND SURVEYORS, ENTITLED "AS BUILT SURVEY PREPARED FOR JASON PIZZORUSSO AND MEREDITH PIZZORUSSO" DATED JANUARY 15TH, 2020.
- EXISTING HOUSE DRAINAGE, UTILITIES AND TOPOGRAPHY SHOWN ON THESE PLANS ARE BASED ON A SITE PLAN BY ALFONZETTI ENGINEERING, P.C., ENTITLED "UTILITY & EROSION CONTROL PLAN" DATED AUGUST 10TH, 2018.
 - TOWN OF NORTH CASTLE PLANNING BOARD RESOLUTION DATED FEBRUARY 24TH, 2020.
 - APPROVAL BY TOWN OF NORTH CASTLE PLANNING BOARD CHAIRMAN AND CONSULTING TOWN ENGINEERS SIGNED AND DATED MARCH 3, 2020.
- CONTRACTOR SHALL VERIFY THE DEPTH AND LOCATION OF ALL UTILITIES PRIOR TO COMMENCING CONSTRUCTION AND SHALL CONTACT "CALL BEFORE YOU DIG, INC." AT 1-800-962-7962, 2 DAYS BEFORE COMMENCING CONSTRUCTION.
- ALL CONSTRUCTION SHALL COMPLY WITH APPLICABLE SECTIONS OF THE STATE OF NEW YORK AND TOWN OF NORTH CASTLE CODES AND SHALL TAKE PRECEDENT OVER THESE PLANS.
- THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN HEREON ARE BASED UPON AVAILABLE INFORMATION AND THEREFORE SHOULD BE PRESUMED TO BE APPROXIMATE. CONTRACTOR SHALL VERIFY LOCATIONS WITH TEST PITS PRIOR TO CONSTRUCTION. ANY CONFLICTS SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
- NO CONSTRUCTION TRAFFIC TO BE PERMITTED OVER THE STORMWATER RETENTION AREA.
- INSPECTION OF THE STORMWATER RETENTION SYSTEM BI-ANNUALLY IS RECOMMENDED. FOLLOW THE MANUFACTURER'S RECOMMENDATIONS FOR CLEANING.
- NO RECYCLED MATERIAL (C&D) IS PERMITTED ON SITE. ANY IMPORTED SOIL SHALL MEET THE NYSDEC STANDARDS OF UNRESTRICTED FILL AND BE SUITABLE FOR RESIDENTIAL USE.
- SUBJECT PROPERTY IS NOT WITHIN A REGULATED FLOOD PLAIN, NOR ARE THERE ANY WETLANDS OR BUFFERS WITHIN THE PROPOSED WORK ZONE.
- PROPOSED WORK ZONE AND LIMIT OF DISTURBANCE IS NOT WITHIN ANY STEEP SLOPE AREAS ABOVE 15%.
- LANDSCAPING SHALL PROVIDE ADEQUATE SCREENING OF THE POOL AND ITS OPERATION FROM VIEW FROM THE PUBLIC STREET AND THE PRINCIPAL BUILDINGS ON ABUTTING PROPERTIES THROUGHOUT THE YEAR.
- DETENTION OR INFILTRATION FACILITIES SHALL BE PROVIDED IN ACCORDANCE WITH THE NEW YORK STATE STORMWATER MANAGEMENT MANUAL AND THE REGULATIONS STATED IN TOWN CODE.
- NO TREES TO BE REMOVED.

SEAL

AS PER EDUCATIONAL LAW 7209 ARTICLE 145, PROFESSIONAL ENGINEERING AND LAND SURVEYING 7209 (2), AND/OR COMMISSIONER'S REGULATIONS PART 79-1.4, LANDSCAPE ARCHITECTURE OR PART 69, ARCHITECTURE, 69.58: IT IS A VIOLATION OF THIS ARTICLE FOR ANY PERSON, UNLESS HE OR SHE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE SEAL OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX TO THE ITEM HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

REVISIONS			
#	DATE	DESCRIPTION	BY
1	3.30.21	RPRC + BUILDING PERMIT	AS

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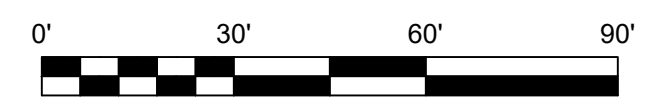
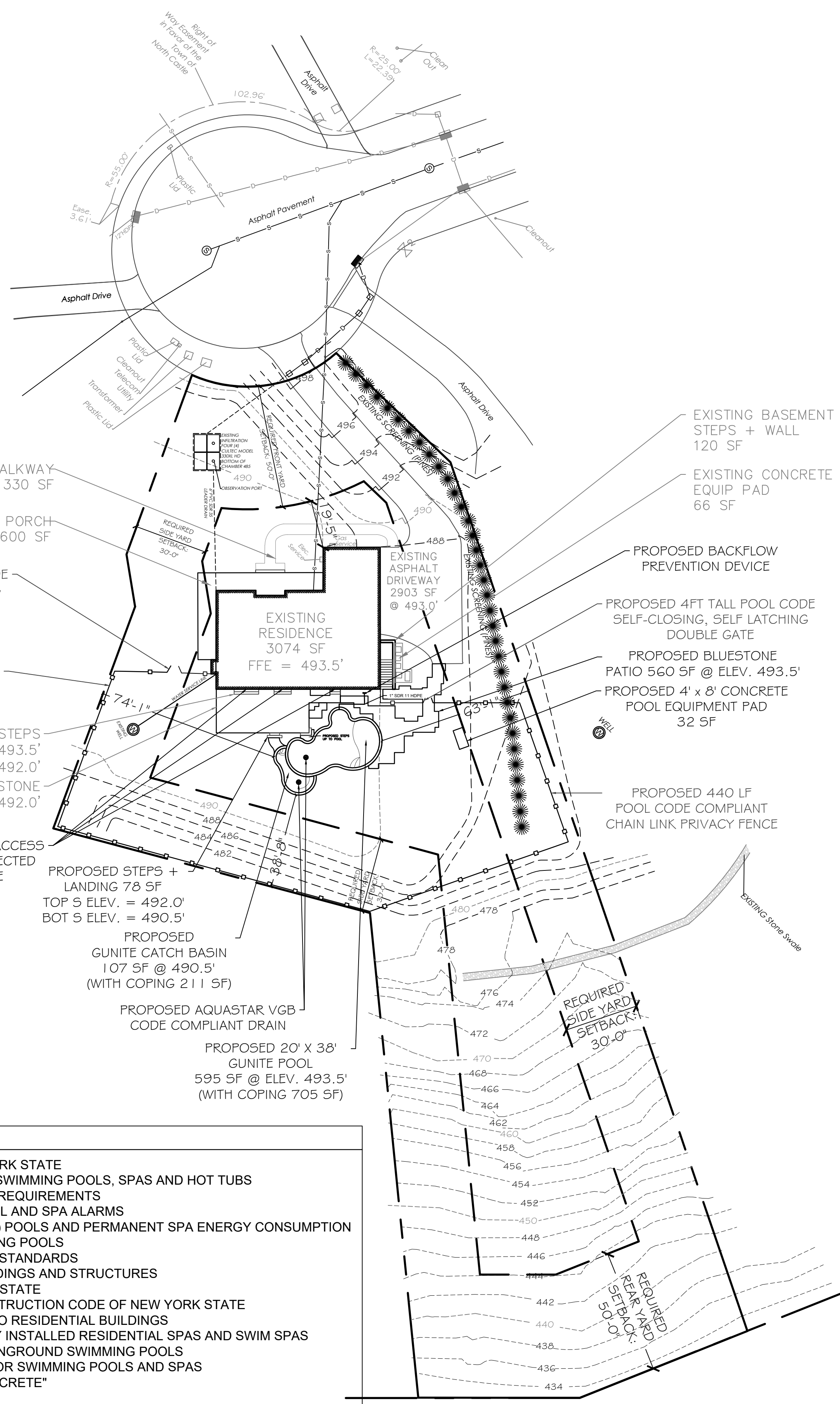
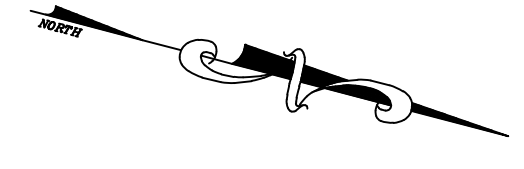
DESIGNER: KRISTOPHER SCHMITT
DRAWN BY: ALLISON SPINELLI
CHECKED BY: KRISTOPHER SCHMITT
SCALE: 1" = 30'-0"

PIZZORUSSO RESIDENCE
6 SHOEMAKER LN.
ARMONK, NY 10504

neavegroup
outdoor solutions
(845) 463-0592
80 AIRPORT DRIVE WAPPINGERS FALLS, NY

EXISTING CONDITIONS PLAN

SHEET #: 02 OF 07



APPLICABLE CODES

- 2020 RESIDENTIAL CODE OF NEW YORK STATE
 - CHAPTER 3 SECTION R326 SWIMMING POOLS, SPAS AND HOT TUBS
 - R326.4 FOR BARRIER REQUIREMENTS
 - R326.7 FOR SWIMMING POOL AND SPA ALARMS
 - SECTION N1103.10 (R403.10) POOLS AND PERMANENT SPA ENERGY CONSUMPTION
 - CHAPTER 42 E4201 SWIMMING POOLS
 - CHAPTER 44 REFERENCED STANDARDS
 - APPENDIX J EXISTING BUILDINGS AND STRUCTURES
 - 2020 FUEL GAS CODE OF NEW YORK STATE
 - 2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE
 - PROVISIONS APPLICABLE TO RESIDENTIAL BUILDINGS
 - 2014 ANSI/APSP/ICC-3 PERMANENTLY INSTALLED RESIDENTIAL SPAS AND SWIM SPAS
 - 2011 ANSI/APSP/ICC-5 RESIDENTIAL INGROUND SWIMMING POOLS
 - ASTM F1346 FOR SAFETY COVERS FOR SWIMMING POOLS AND SPAS
 - ACI 506.2 "SPECIFICATION FOR SHOTCRETE"
 - TOWN OF NORTH CASTLE ZONING

1. EXISTING CONDITIONS SHOWN ON THESE PLANS ARE BASED ON A SURVEY BY TC MERRITS LAND SURVEYORS, ENTITLED "AS BUILT SURVEY PREPARED FOR JASON PIZZORUSSO AND MERIDITH PIZZORUSSO" DATED JANUARY 15TH, 2020.

LEGEND	
SYMBOL	DESCRIPTION
---	PROPERTY LINE
—○—○—	PROPOSED SILT FENCE + STOCKPILE
—○—○—	PROPOSED POOL CODE FENCE
- - - - -	LIMIT OF DISTURBANCE
[Pattern]	CONSTRUCTION ACCESS
- - - - -	EXISTING TOPOGRAPHY

GENERAL NOTES:

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- NO RECYCLED MATERIAL (C&D) IS PERMITTED ON SITE. ANY IMPORTED SOIL SHALL MEET THE NYSDC STANDARDS OF UNRESTRICTED FILL AND BE SUITABLE FOR RESIDENTIAL USE.
- SUBJECT PROPERTY IS NOT WITHIN A REGULATED FLOOD PLAIN, NOR ARE THERE ANY WETLANDS OR BUFFERS WITHIN THE PROPOSED WORK ZONE.
- PROPOSED WORK ZONE AND LIMIT OF DISTURBANCE IS NOT WITHIN ANY STEEP SLOPE AREAS ABOVE 15%.
- LANDSCAPING SHALL PROVIDE ADEQUATE SCREENING OF THE POOL AND ITS OPERATION FROM VIEW FROM THE PUBLIC STREET AND THE PRINCIPAL BUILDINGS ON ABUTTING PROPERTIES THROUGHOUT THE YEAR.
- DETENTION OR INFILTRATION FACILITIES SHALL BE PROVIDED IN ACCORDANCE WITH THE NEW YORK STATE STORMWATER MANAGEMENT MANUAL AND THE REGULATIONS STATED IN TOWN CODE.
- NO TREES TO BE REMOVED.

BULK TABLE REQUIREMENTS

	ZONING DISTRICT: R-2A ONE-FAMILY RESIDENCE		
	REQUIRED	EXISTING	PROPOSED
LOT AREA	1 AC (43,560 SF)	1.268 AC (55,237 SF)	1.268 AC (55,237 SF)
MINIMUM LOT FRONTAGE**	150 FT	62.73 FT	62.73 FT
MINIMUM LOT WIDTH	150 FT	153.75 FT	153.75 FT
MINIMUM LOT DEPTH	150 FT	430.1 FT	430.1 FT
MINIMUM FRONT YARD*	50 FT	N/A	N/A
MINIMUM SIDE YARD*	30 FT	N/A	74.0 FT / 63.0 FT
MINIMUM REAR YARD*	50 FT	N/A	38.6 FT
MAXIMUM AVERAGE HEIGHT	30 FT	N/A	N/A
MAXIMUM BUILDING COVERAGE	8.0% (4,419 SF)	5.6% (3,089 SF)	5.6% (3,089 SF)
MAXIMUM GROSS LAND COVERAGE:***	19.2% (10,358 SF)	14.5% (8,016 SF)	17.0% (9,390 SF)

* SETBACKS TO PROPOSED ACCESSORY USES
 ** MINIMUM 25 FEET REQUIRED ON A DEAD END ROAD WITH A TURNAROUND
 *** SEE TOTAL MAX. PERMITTED GROSS LAND COVERAGE CALCULATION BELOW

LOT SURFACE COVERAGE BREAKDOWN

TOTAL LOT AREA = 55,237 SF (1.268 AC)		EXISTING GROSS LAND COVERAGE SQ FT	
AREA OF STEEP SLOPES >25% = 5,267.62 SF	50% OF 5,267.62 = 2,633.81 SF	• EXISTING HOUSE	3,074
TOTAL NET LOT AREA... 55,237 (1.268 AC) - 2,633.81 = 52,603.19 SF		• EXISTING WALKWAY/STEPS	450
MAX GROSS LAND COVERAGE... 52,603.19 - 43,560 (1.0 AC) = 9,043.19 SF		• EXISTING PORCH	600
.09 * 9,043.19 SF = 813.88	9,350 + 813.88 = 10,163.88 SF	• EXISTING DRIVEWAY	2,562
BONUS TO MAX GROSS LAND COVER... 19.42 * 10 = 194 SF		• EXISTING PATIO	720
TOTAL MAX PERMITTED GROSS LAND COVERAGE... 10,163.88 + 194 = 10,357.88 SF		• EXISTING EQUIPMENT PAD	66
		TOTAL EXISTING GROSS LAND COVERAGE:	7,472 SF
		PROPOSED GROSS LAND COVERAGE SQ FT	
		• EXISTING GROSS LAND COVERAGE	7,472
		• PROPOSED POOL	595
		• PROPOSED CATCH BASIN	107
		• PROPOSED PATIO	560
		• PROPOSED WALKWAY/STEPS	78
		• PROPOSED POOL EQUIPMENT PAD	32
		TOTAL PROPOSED GROSS LAND COVERAGE:	8,844 SF

SEAL

AS PER EDUCATIONAL LAW 7209 ARTICLE 145, PROFESSIONAL ENGINEERING AND LAND SURVEYING 7209 (2), AND/OR COMMISSIONER'S REGULATIONS PART 79-1.4, LANDSCAPE ARCHITECTURE OR PART 69, ARCHITECTURE, 69.5B: IT IS A VIOLATION OF THIS ARTICLE FOR ANY PERSON, UNLESS HE OR SHE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE SEAL OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX TO THE ITEM HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

PARCEL #: 101.03-2-7.4

- NOTES:
- POOL SAFETY FENCE SHALL COMPLY WITH CHAPTER 3, SECTION 326 OF THE 2020 NYS RESIDENTIAL CODE.
 - FENCE TO BE COMPOSED OF MESH, MADE WITH 11 GAUGE FINISHED PVC COATED STEEL WIRE IN 1-1/4" OPENING. THE SMALLER OPENING MAKES THIS FENCE MESH CLIMB RESISTANT AND THEREFORE SECURE FOR POOL AREA FENCES.
 - GATES SHALL BE SELF-CLOSING AND SELF-LATCHING AND LOCKABLE, DESIGNED AND CAPABLE OF KEEPING SUCH GATES SECURELY CLOSED AND LOCKED AT ALL TIMES, WHEN NOT IN ACTUAL USE. GATES SHALL OPEN AWAY FROM POOL AREA. BOTTOM OF THE FENCE SHALL NOT EXCEED 2" FROM FINISHED GRADE.

REVISIONS			
#	DATE	DESCRIPTION	BY
1	3.30.21	RPRC + BUILDING PERMIT	AS

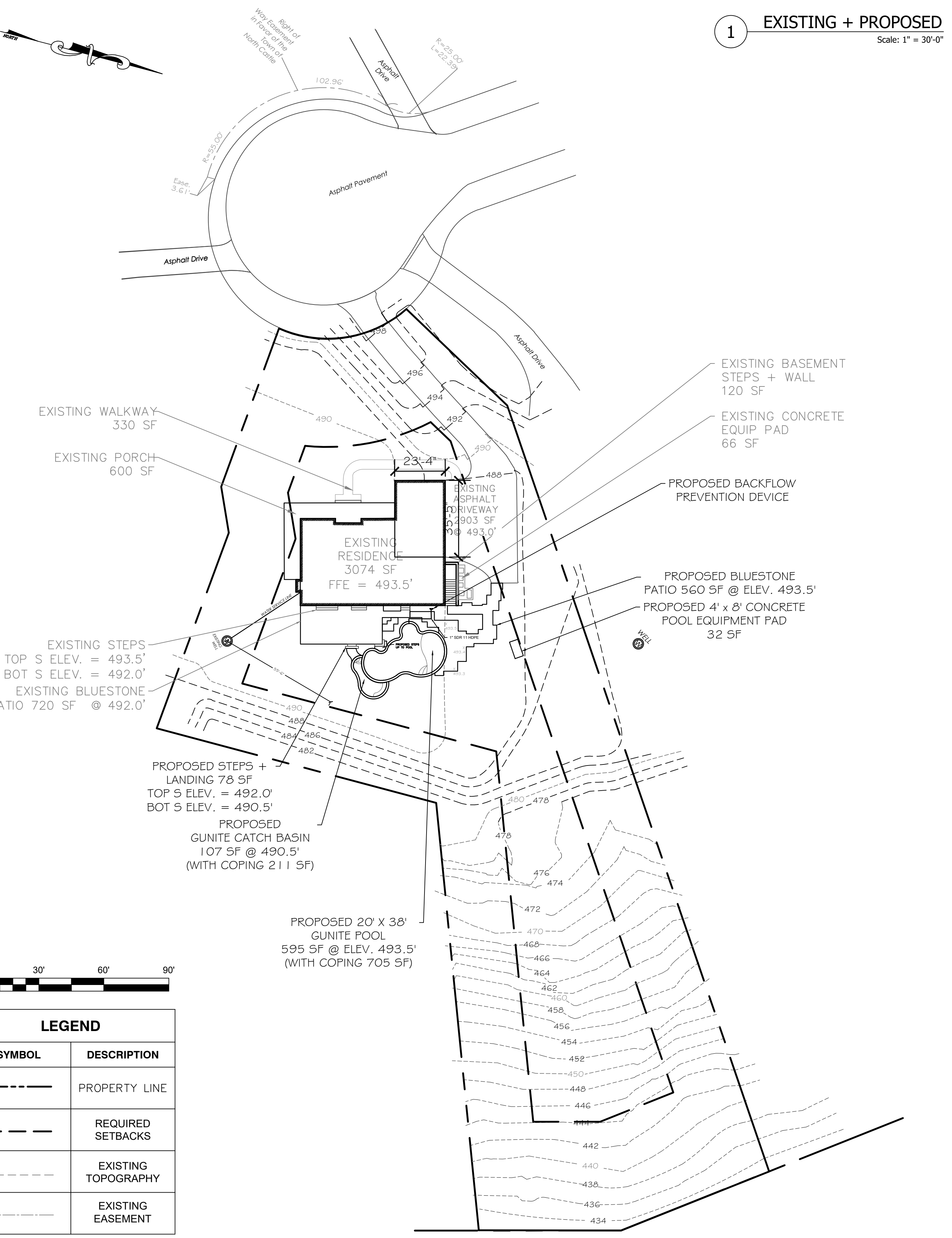
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DESIGNER: KRISTOPHER SCHMITT
 DRAWN BY: ALISON SPINELLI
 CHECKED BY: KRISTOPHER SCHMITT
 SCALE: 1" = 30'-0"

PIZZORUSSO RESIDENCE
 6 SHOEMAKER LN.
 ARMONK, NY 10504

neavegroup
 outdoor solutions
 (845) 463-0592
 80 AIRPORT DRIVE WAPPINGERS FALLS, NY

OVERALL SITE PLAN
 SHEET #:
 03 OF 07



1 EXISTING + PROPOSED
Scale: 1" = 30'-0"



LEGEND	
SYMBOL	DESCRIPTION
---	PROPERTY LINE
---	REQUIRED SETBACKS
---	EXISTING TOPOGRAPHY
---	EXISTING EASEMENT

1. EXISTING CONDITIONS SHOWN ON THESE PLANS ARE BASED ON A SURVEY BY TC MERRITS LAND SURVEYORS, ENTITLED "AS BUILT SURVEY PREPARED FOR JASON PIZZORUSSO AND MERIDITH PIZZORUSSO" DATED JANUARY 15TH, 2020.

OVERALL PROJECT PHASING
THE OVERALL PROJECT WILL BE CONSTRUCTED IN ONE (1) PHASE. THE SEQUENCING OF ACTIVITIES WILL GENERALLY BE INITIATED IN THE ORDER OUTLINED BELOW.

PRE-CONSTRUCTION ACTIVITIES

1. THE CONTRACTOR IS TO REVIEW THIS DOCUMENT WITH ALL EMPLOYEES AND SUBCONTRACTORS IN ORDER TO GAIN UNDERSTANDING OF THE RELATIONSHIP BETWEEN THE STORMWATER ANALYSIS AND THE MANAGEMENT PRACTICES AND SEDIMENT CONTROLS OUTLINED IN THIS DOCUMENTS THEY RELATE TO THE ENGINEERING PROJECT PLANS.
2. A SITE INVESTIGATION IS TO BE PERFORMED SO THAT ALL NATURAL RESOURCES ARE IDENTIFIED AND THEN MARKED SO THAT THEY ARE PROTECTED DURING CONSTRUCTION ACTIVITIES. THIS INCLUDES BUT IS NOT LIMITED TO TREES, VEGETATION, AND WETLANDS. ANY DISCREPANCIES THAT MAY EXIST BETWEEN THE SITE AND WHAT IS SHOWN ON THE ENGINEERED PROJECT PLANS AS THEY PERTAIN TO EXISTING WATERCOURSES, GROUND COVER, TOPOGRAPHY, WETLANDS, SHOULD BE NOTED AND REPORTED TO THE ENGINEER.
3. NOTIFY THE DESIGN ENGINEER OF ANY OTHER DISCREPANCIES NOTED IN THE FIELD.
4. IDENTIFY ON-SITE AND DOWNSTREAM SURFACE WATER BODIES AND INSTALL CONTROLS TO PROTECT THEM FROM SEDIMENTATION.
5. CONTRACTORS MAY NOT DISTURB MORE THAN FIVE ACRES OF SOIL UNLESS SPECIFICALLY PERMITTED BY THE PROJECTS SWPPP. ANY SIGNIFICANT DEVIATION TO THE PROJECT PHASING PLAN MUST BE REVIEWED BY THE OWNER OR OPERATOR AND THE DESIGN ENGINEER TO IDENTIFY IF NOTIFICATION TO NYSDEC OR MUNICIPALITY'S ENGINEER IS REQUIRED TO AMEND THE SWPPP OR THE APPROVED PHASING PLAN.

CONSTRUCTION ACTIVITIES FOR ALL STAGES

1. INSTALL PERIMETER SEDIMENT CONTROL FENCE A MAXIMUM OF FIVE (50 FEET DOWN-SLOPE OF AREAS TO BE DISTURBED).
2. NOTIFY DESIGN ENGINEER FOR INSPECTION OF EROSION CONTROLS BEFORE CONTINUING WITH EARTH DISTURBING ACTIVITIES.
3. CONSTRUCT TEMPORARY PERIMETER DIKES AND DIVERSION SWALES IF REQUIRED TO DIRECT UPGRADE DRAINAGE AREAS AWAY FROM THE CONSTRUCTION SITE.
4. CLEAR THE MINIMUM AMOUNT OF BRUSH AND TREES WITHIN THE DEVELOPMENT AREA THAT WILL ALLOW THE PERFORMANCE OF WORK.
5. PERFORM SITE DEMOLITION AND REMOVALS.
6. CONSTRUCT TEMPORARY MATERIAL STORAGE AND SOIL STOCKPILE AREAS.
7. AS CONCRETE IS DELIVERED AND PLACED ON SITE, A CENTRALLY LOCATED CONCRETE WASHOUT AREA APPROXIMATELY 15-FOOT SQUARE AND 2.5-FOOT DEEP SHALL BE PROVIDED. THIS WASHOUT AREA SHALL BE ENCLOSED BY SILT FENCE, LOCATED NEXT TO A PAVED ROAD AND SITUATED A MINIMUM OF 50-FOET FROM A WATERCOURSE. IF REQUIRED, TEMPORARY DIVERSION DIKES SHALL BE INSTALLED AROUND WASHOUT AREA TO PREVENT STORMWATER FROM ENTERING WASHOUT LOCATION.
8. WASTE MATERIAL FROM THE CONCRETE WASHOUT OPERATIONS SHALL BE PERIODICALLY REMOVED AND LEGALLY DISPOSED OF WHEN TWO-THIRDS OF THE WASHOUT STORAGE AREA HAS ACCUMULATED WITH MATERIAL. AT THE END OF CONSTRUCTION, ALL MATERIAL FROM THE WASHOUT AREA SHALL BE REMOVED AND DISPOSED OF.
9. STABILIZE TOPSOIL STOCKPILE AREAS WITH SEED AND MULCH.
10. PERFORM REQUIRED GRADING AND EARTHWORK (CUT AND FILL) OPERATIONS.
11. COMPLETE SITE IMPROVEMENTS.
12. INSTALL UNDERGROUND RETENTION/INFILTRATION SYSTEM AND RAIN GARDEN PERMANENT PRACTICES.
13. STABILIZE DISTURBED AREAS WITH SEED AND MULCH.
14. INSTALL UNDERGROUND RETENTION/INFILTRATION SYSTEM PERMANENT PRACTICES.
15. REMOVE PERIMETER SILT FENCE WHEN A STABILIZING PERMANENT STAND OF VEGETATION IS ACHIEVED.

DESIGNER:	KRISTOPHER SCHMITT
DRAWN BY:	ALISON SPINELLI
CHECKED BY:	KRISTOPHER SCHMITT
SCALE:	1" = 30'-0"

PIZZORUSSO RESIDENCE
6 SHOEMAKER LN.
ARMONK, NY 10504

GROSS LAND COVERAGE
SHEET #: 04 OF 07

PARCEL #: 101.03-2-7.4

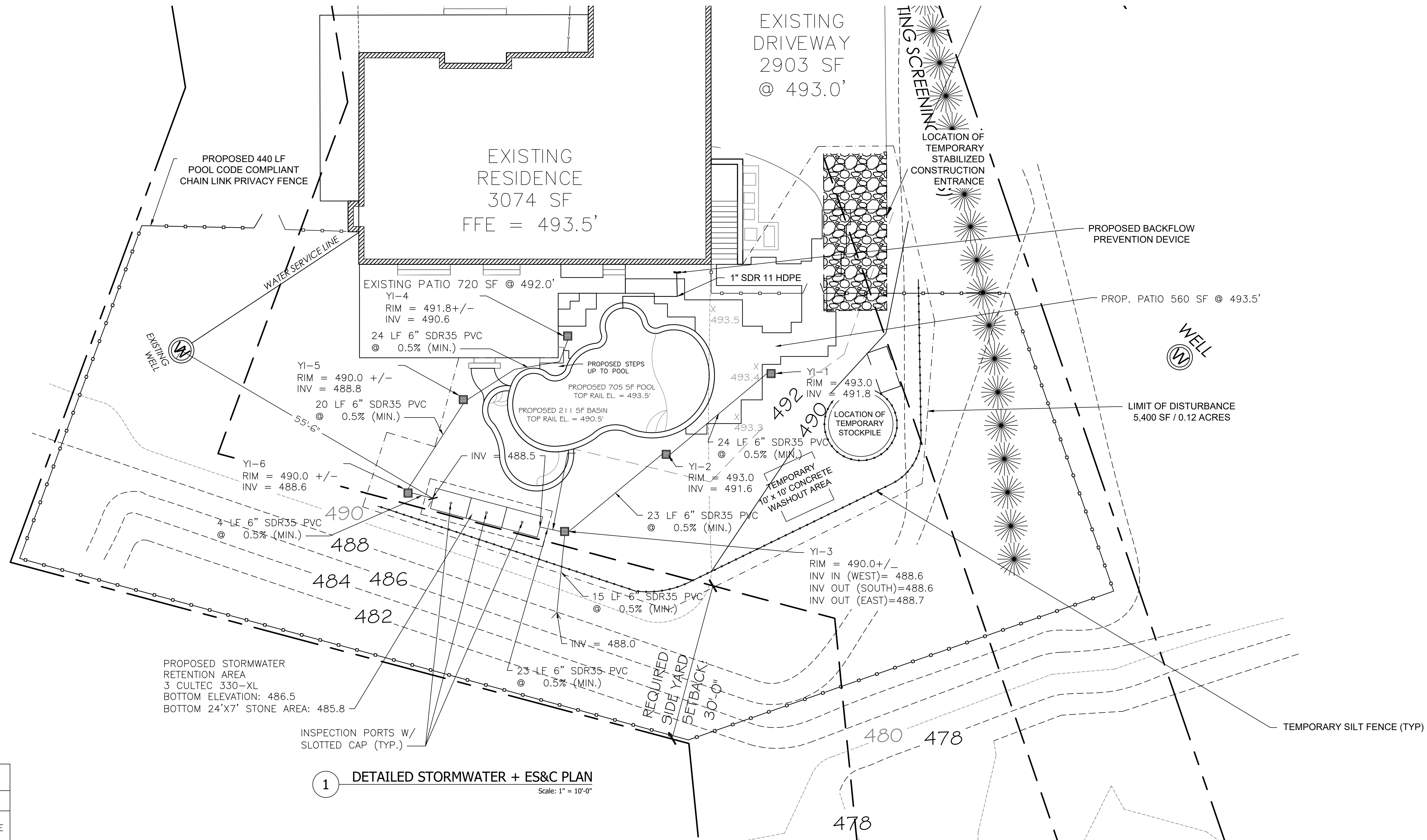
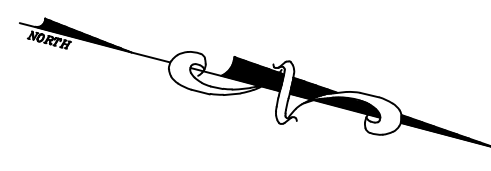
NOTES:

1. POOL SAFETY FENCE SHALL COMPLY WITH CHAPTER 3, SECTION 326 OF THE 2020 NYS RESIDENTIAL CODE.
2. FENCE TO BE COMPOSED OF MESH, MADE WITH 11 GAUGE FINISHED PVC COATED STEEL WIRE IN 1-1/4" OPENING. THE SMALLER OPENING MAKES THIS FENCE MESH CLIMB RESISTANT AND THEREFORE SECURE FOR POOL AREA FENCES.
3. GATES SHALL BE SELF-CLOSING AND SELF-LATCHING AND LOCKABLE, DESIGNED AND CAPABLE OF KEEPING SUCH GATES SECURELY CLOSED AND LOCKED AT ALL TIMES, WHEN NOT IN ACTUAL USE. GATES SHALL OPEN AWAY FROM POOL AREA. BOTTOM OF THE FENCE SHALL NOT EXCEED 2" FROM FINISHED GRADE.

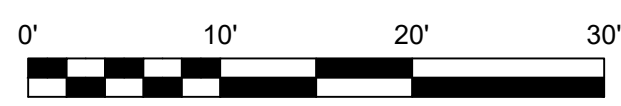
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#	DATE	DESCRIPTION	BY
1	3.30.21	RPRC + BUILDING PERMIT	AS

SEAL

AS PER EDUCATIONAL LAW 7209 ARTICLE 145, PROFESSIONAL ENGINEERING AND LAND SURVEYING 7209 (2), AND/OR COMMISSIONER'S REGULATIONS PART 79-1.4, LANDSCAPE ARCHITECTURE OR PART 69, ARCHITECTURE, 69.5B: IT IS A VIOLATION OF THIS ARTICLE FOR ANY PERSON, UNLESS HE OR SHE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER AN ITEM IN ANY WAY, IF AN ITEM BEARING THE SEAL OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX TO THE ITEM HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



1 DETAILED STORMWATER + ES&C PLAN
Scale: 1" = 10'-0"



- STORMWATER AND ES&C NOTES:**
- EXISTING CONDITIONS SHOWN ON THESE PLANS ARE BASED ON A SURVEY BY TC MERRITS LAND SURVEYORS, ENTITLED "AS BUILT SURVEY PREPARED FOR JASON PIZZORUSSO AND MERIDITH PIZZORUSSO" DATED JANUARY 15TH, 2020.
 - CONSTRUCTION ACCESS AND STAGING WILL BE FROM EXISTING PAVED DRIVEWAY.
 - NO STOCKPILING OF SOIL MATERIAL WITH FINES IS ALLOWED ON THE DRIVEWAY
 - CONTRACTOR SHALL TAKE ALL NECESSARY MEASURES TO PREVENT TRACKING OF SEDIMENT OFF SITE.
 - ALL RUNOFF FROM THE PROPOSED PATIO MUST BE DIRECTED TO THE CATCH BASINS.
 - PROVIDE A MINIMUM SEPARATION DISTANCE BETWEEN WELL AND INFILTRATORS OF 25 FT.

LEGEND	
SYMBOL	DESCRIPTION
	PROPERTY LINE
	PROPOSED SILT FENCE + STOCKPILE
	PROPOSED POOL CODE FENCE
	LIMIT OF DISTURBANCE
	CONSTRUCTION ACCESS
	EXISTING TOPOGRAPHY

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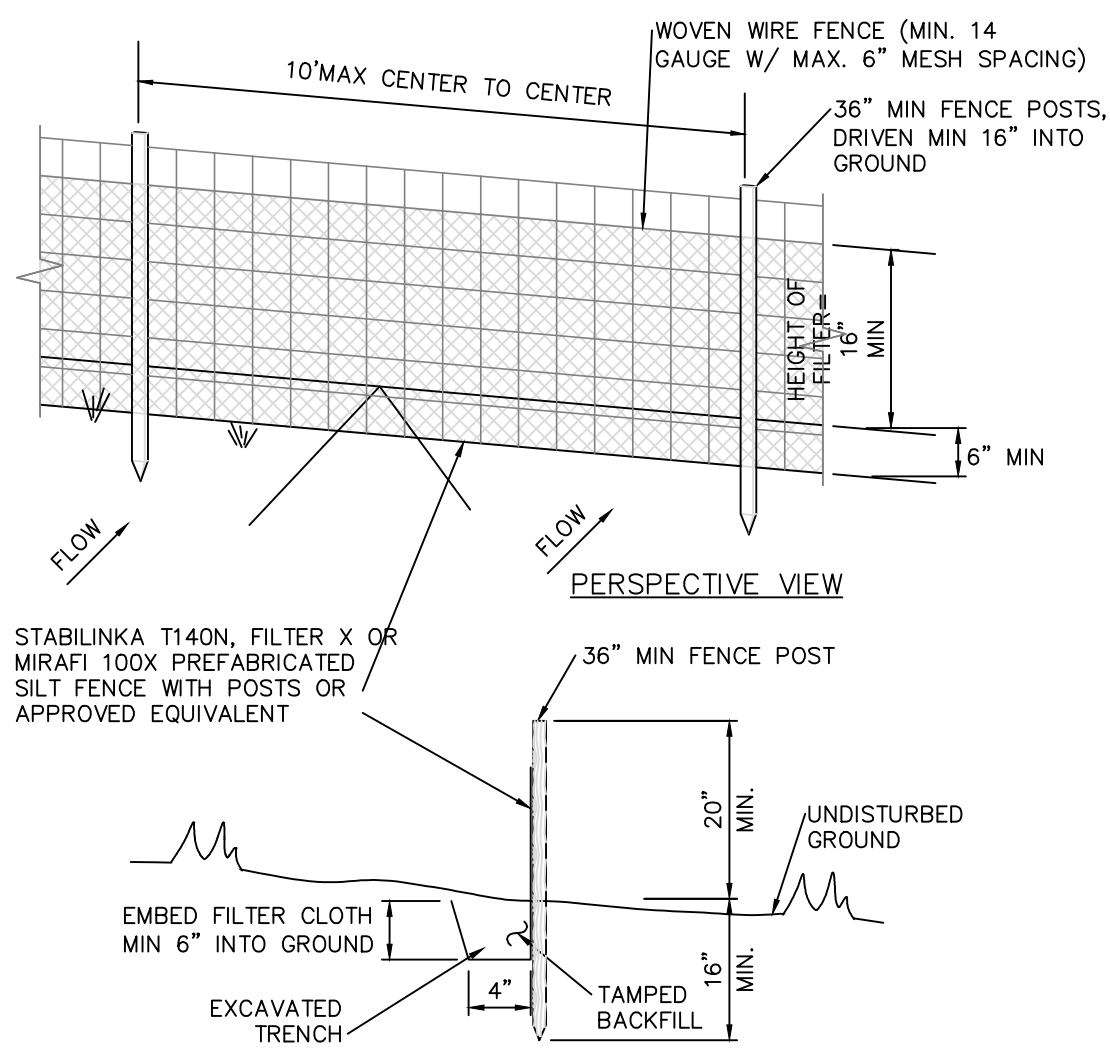
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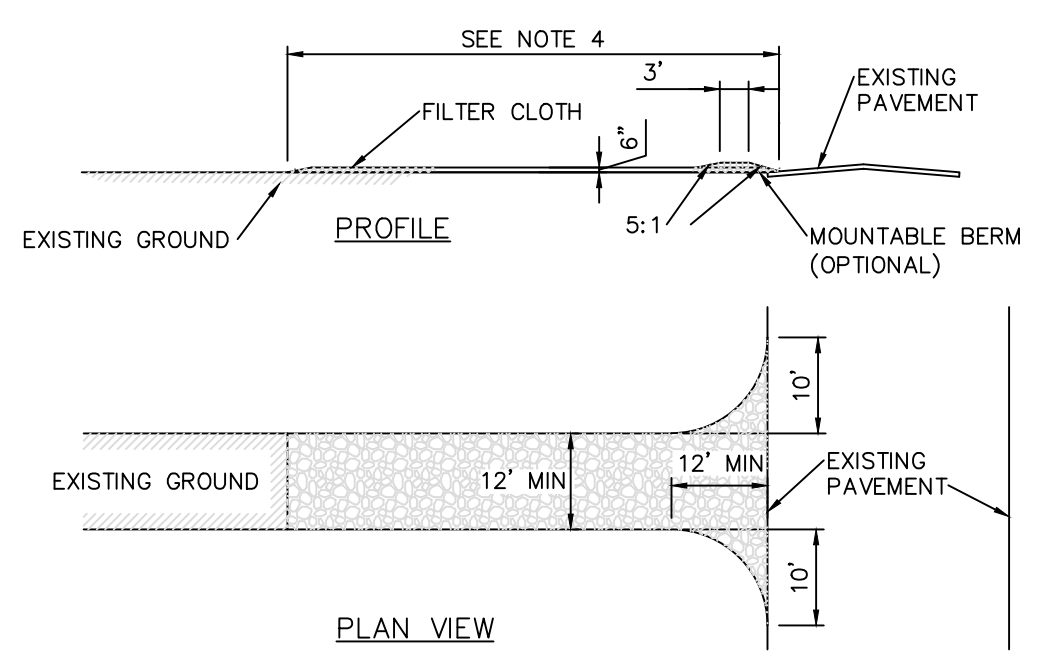
STORMWATER, GRADING AND ES&C PLAN

SHEET #:
05 OF 07



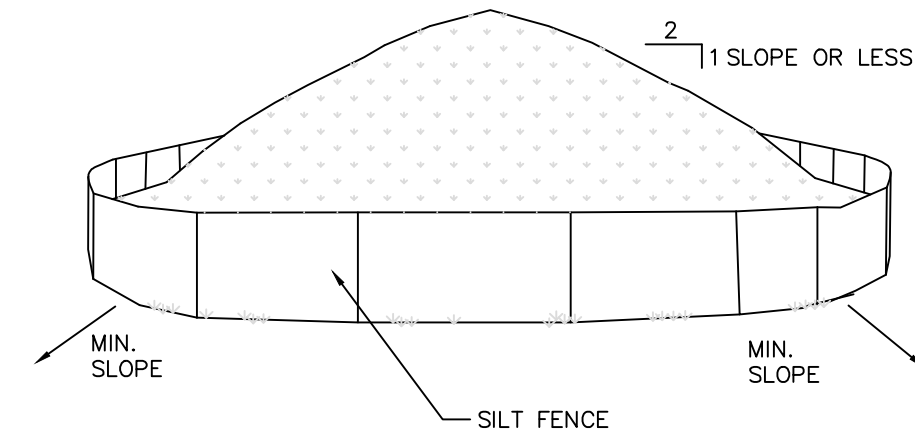
- NOTES:**
- WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL "1" OR "1 1/2" TYPE OR HARDWOOD.
 - FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 6" MAX MESH OPENING.
 - WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY 6" AND FOLDED.
 - MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIALS REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.
 - MAXIMUM DRAINAGE AREA FOR OVERLAND FLOW TO A SILT FENCE SHALL NOT EXCEED 1/4 ACRE PER 100 FEET OF FENCE.
 - SILT FENCE SHALL BE USED WHERE EROSION COULD OCCUR IN THE FORM OF SHEET EROSION.
 - SILT FENCE SHALL NOT BE USED WHEN A CONCENTRATION OF WATER IS FLOWING TO THE BARRIER.
 - MAXIMUM ALLOWABLE SLOPE LENGTHS CONTRIBUTING RUN-OFF TO A SILT FENCE ARE:
- | SLOPE STEEPNESS | MAXIMUM SLOPE LENGTH (FT) |
|-----------------|---------------------------|
| 2:1 | 25 |
| 3:1 | 50 |
| 4:1 | 75 |
| 5:1 OR FLATTER | 100 |

1 SILT FENCE INSTALLATION
NOT TO SCALE



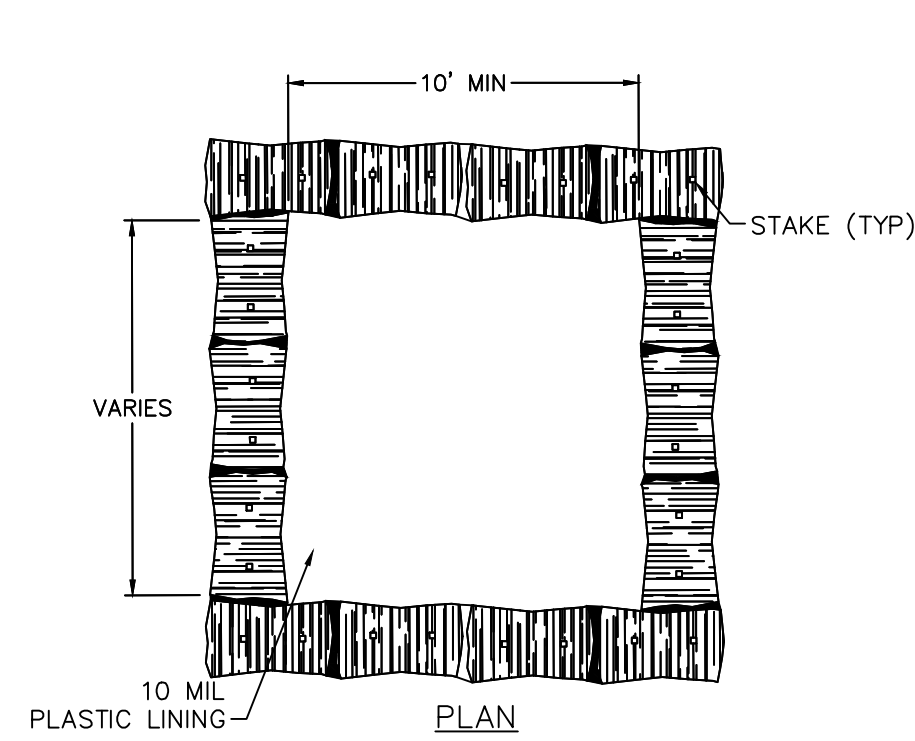
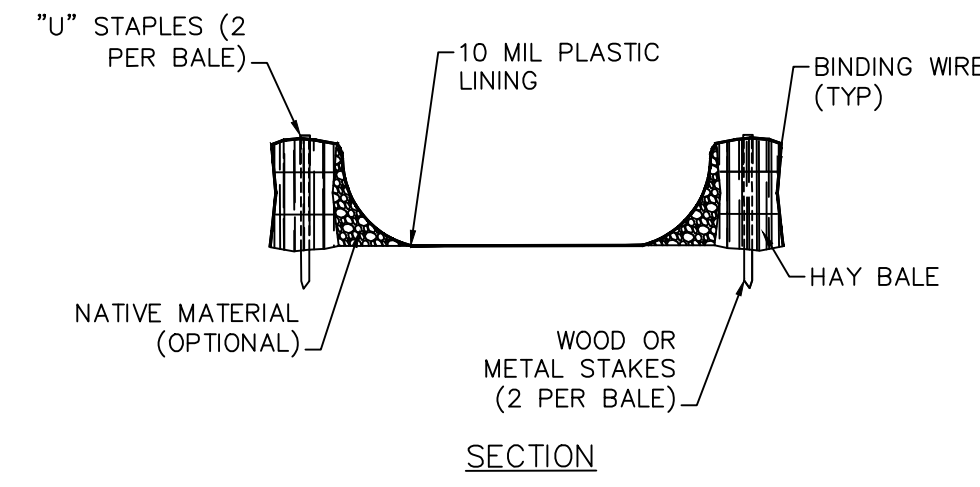
- CONSTRUCTION ENTRANCE SPECIFICATIONS:**
- STONE SIZE - USE 2" STONE, OR RECLAIMED OR RECYCLED CONCRETE EQUIVALENT.
 - THICKNESS - NOT LESS THAN SIX (6) INCHES.
 - WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY FOUR FEET (24) FOOT IF SINGLE ENTRANCE TO SITE.
 - LENGTH - NOT LESS THAN 50' (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30' MINIMUM LENGTH WOULD APPLY).
 - FILTER CLOTH - WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
 - 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.
 - MAINTENANCE - THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-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 RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
 - WASHING - WHEELS SHALL BE CLEANED TO REMOVE SEDIMENT PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-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.
 - PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH RAIN.

3 STABILIZED CONSTRUCTION ENTRANCE
NOT TO SCALE



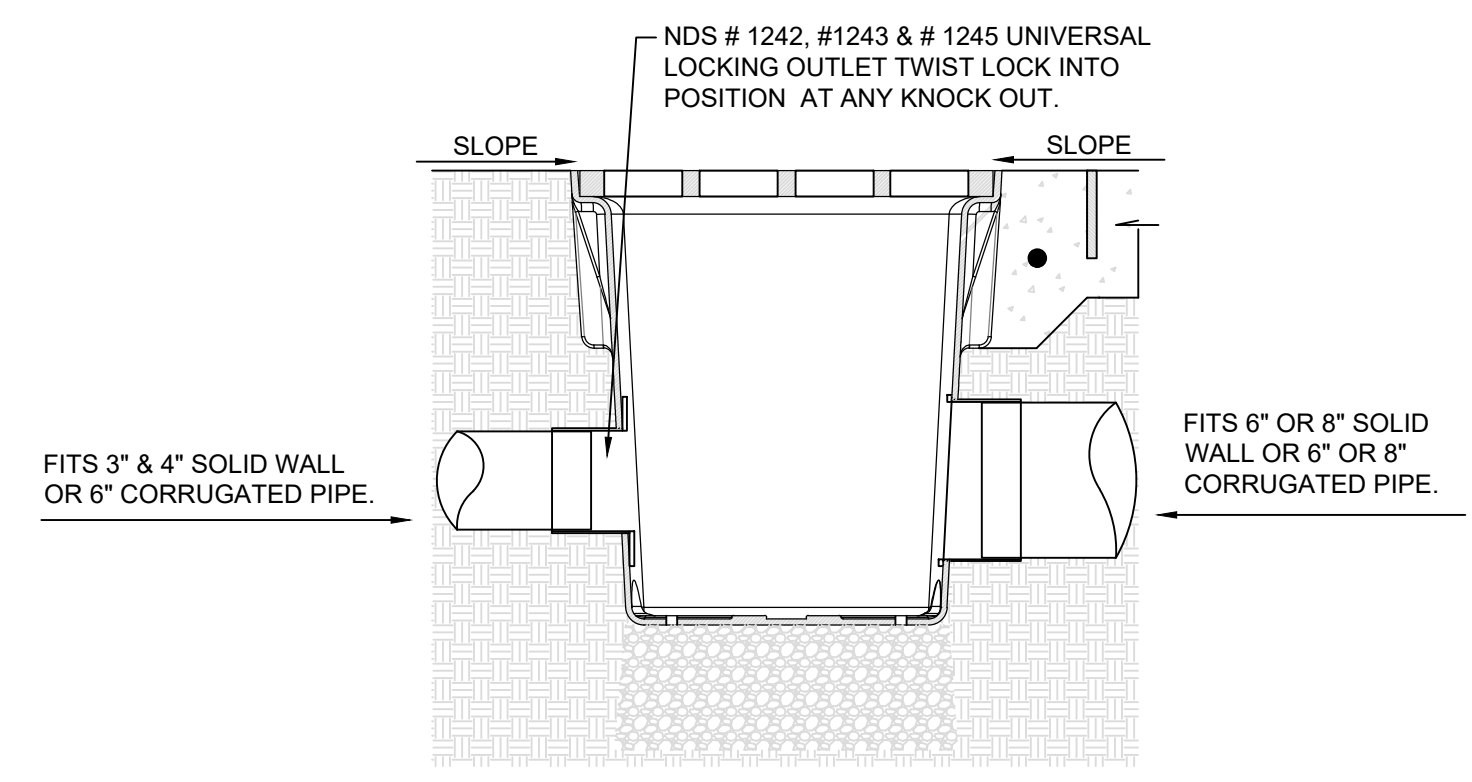
- NOTES:**
- AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
 - MAXIMUM SLOPE OF STOCKPILE SHALL BE 1V:2H.
 - UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH SILT FENCING, THEN STABILIZED WITH VEGETATION OR COVERED.
 - SEE SPECIFICATIONS FOR INSTALLATION OF SILT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

2 TEMPORARY SOIL STOCKPILE
NOT TO SCALE



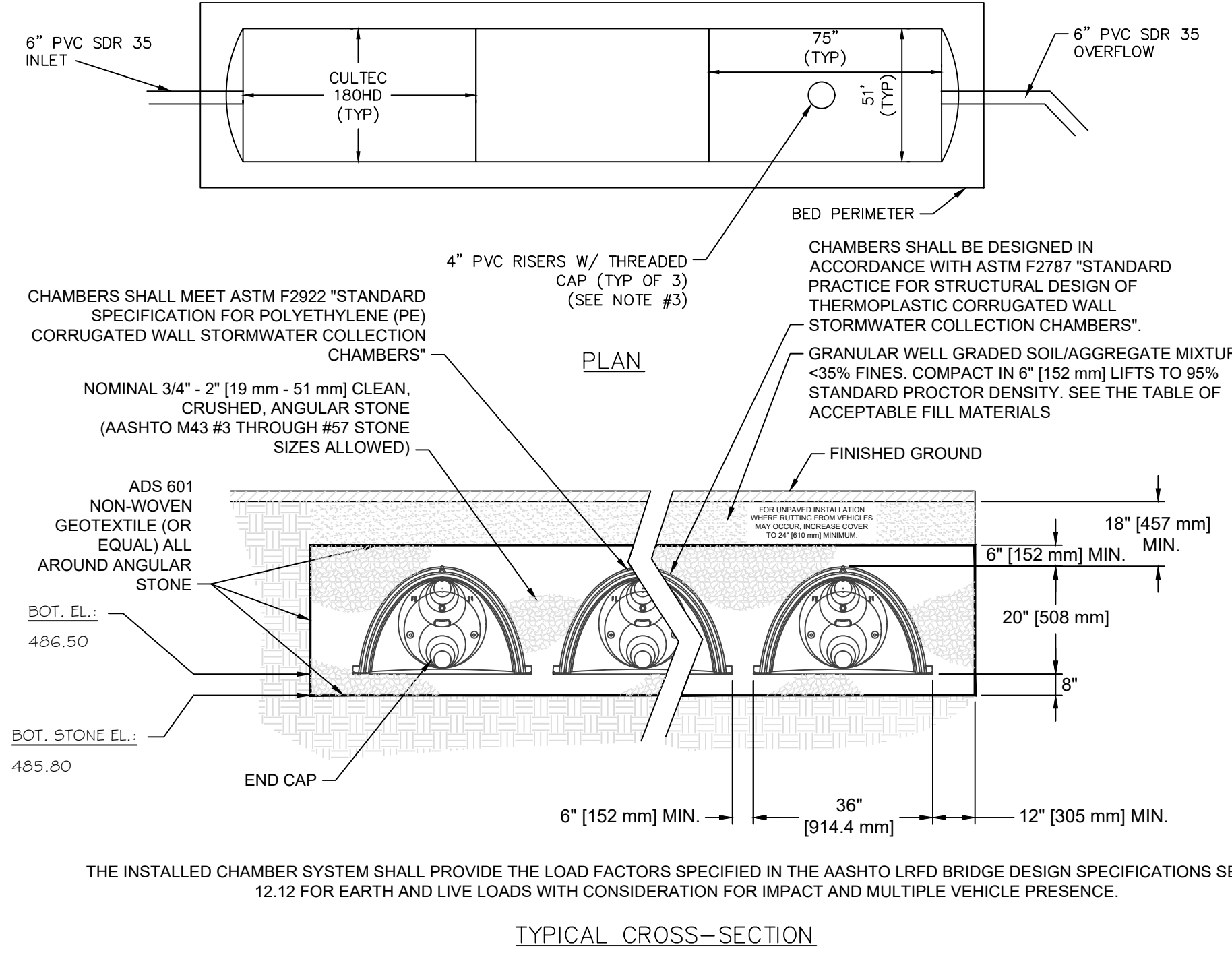
- NOTES:**
- CONCRETE WASHOUT SIGN TO BE INSTALLED WITHIN 30 FEET OF THE TEMPORARY CONCRETE WASHOUT FACILITY.
 - REMOVE HARDEN CONCRETE WHEN WITHIN 4" FROM TOP OF STRUCTURE.
 - CONSTRUCT NEW FACILITIES ONCE CURRENT FACILITIES ARE TWO-THIRDS FULL.
 - LINERS, HAYBALES, ETC SHALL BE INSPECTED FOR DAMAGE. ANY DAMAGE SHALL BE REPAIRED PROMPTLY.

4 ABOVE GROUND TEMP. CONCRETE WASHOUT PAD
NOT TO SCALE



- NOTE:**
- DRAINTECH 18" SQUARE CATCH BASIN OR EQUAL.

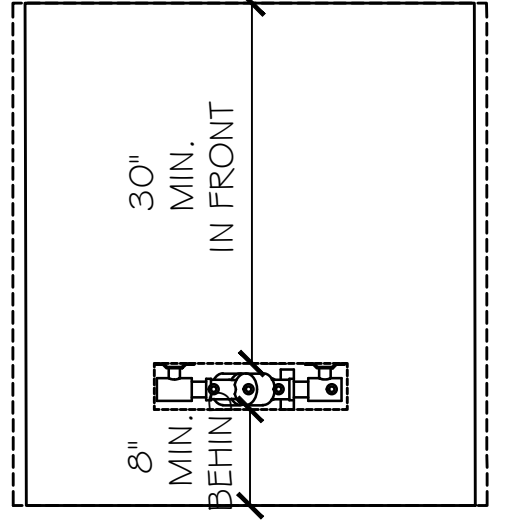
5 YARD DRAIN INLET
NOT TO SCALE



- NOTES:**
- NO CONSTRUCTION TRAFFIC PERMITTED OVER THE STORMWATER RETENTION AREA.
 - INSPECTION OF THE STORMWATER RETENTION SYSTEM BI-ANNUALLY IS RECOMMENDED. FOLLOW THE MANUFACTURER'S RECOMMENDATIONS FOR CLEANING.
 - PROVIDE 4" PVC RISERS WITH SHALLOW CAST IRON VALVE BOX COVER.
 - STORMWATER RECHARGER UNITS: CULTREC MODEL 180HD.

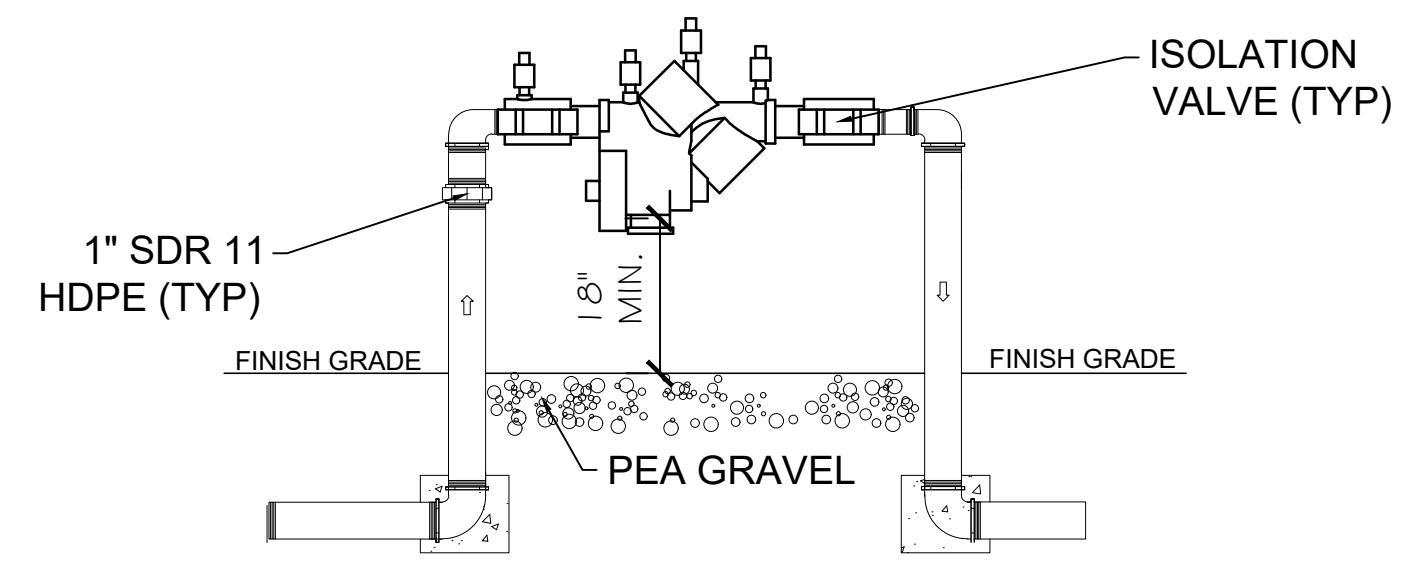
6 FABRIC DROP INLET PROTECTION
NOT TO SCALE

REDUCE PRESSURE BACKFLOW PREVENTER WITH FULL PORT BALL VALVES.
NOTE: SEE SPEC SHEET FOR DIMENSIONS & CALLOUTS



6 WATTS LF 909QT RPZ DEVICE PLAN
SCALE: 3/4" = 1'

REDUCE PRESSURE BACKFLOW PREVENTER WITH FULL PORT BALL VALVES.
NOTE: ALL NIPPLES SMALLER THAN 4" IN LENGTH TO BE BRASS.



7 WATTS LF 909QT RPZ DEVICE ELEVATION
SCALE: 1-1/2" = 1'

- EROSION AND SEDIMENT CONTROL MEASURES:**
- ALL EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE IN STRICT COMPLIANCE WITH "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL", NOVEMBER 2016.
 - DAMAGE TO SURFACE WATERS RESULTING FROM EROSION AND SEDIMENTATION SHALL BE MINIMIZED BY STABILIZING DISTURBED AREAS AND BY REMOVING SEDIMENT FROM CONSTRUCTION SITE DISCHARGES.
 - AS MUCH AS IS PRACTICAL, EXISTING VEGETATION SHALL BE PRESERVED. FOLLOWING THE COMPLETION OF CONSTRUCTION ACTIVITIES IN ANY PORTION OF THE SITE, PERMANENT VEGETATION SHALL BE ESTABLISHED ON ALL EXPOSED SOILS.
 - SITE PREPARATION ACTIVITIES SHALL BE PLANNED TO MINIMIZE THE SCOPE AND DURATION OF SOIL DISRUPTION.
 - PERMANENT TRAFFIC CORRIDORS SHALL BE ESTABLISHED AND "ROUTES OF CONVENIENCE" SHALL BE AVOIDED. STABILIZED CONSTRUCTION ENTRANCES SHALL BE INSTALLED AT ALL POINTS OF ENTRY ONTO THE PROJECT SITE.
 - SEEDED AREAS TO BE MULCHED WITH STRAW OR HAY MULCH IN ACCORDANCE WITH VEGETATIVE COVER SPECIFICATIONS.
 - THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION AND SEDIMENT CONTROL MEASURES THROUGHOUT THE COURSE OF CONSTRUCTION.
 - THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST BY SPRINKLING EXPOSED SOIL AREAS PERIODICALLY WITH WATER AS REQUIRED. THE CONTRACTOR IS TO SUPPLY ALL EQUIPMENT AND WATER.
 - WHEN ALL DISTURBED AREAS ARE STABLE, ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED.

- MAINTENANCE OF EROSION AND SEDIMENT CONTROL MEASURES:**
- PERMANENT AND TEMPORARY VEGETATION:**
- INSPECT ALL AREAS THAT HAVE RECEIVED VEGETATION EVERY SEVEN DAYS. ALL AREAS DAMAGED BY EROSION OR WHERE SEED HAS NOT ESTABLISHED SHALL BE REPAIRED AND RE-STABILIZED IMMEDIATELY.
- STABILIZED CONSTRUCTION ENTRANCE:**
- INSPECT THE ENTRANCE PAD EVERY SEVEN DAYS. CHECK FOR MUD, SEDIMENT BUILD-UP AND PAD INTEGRITY. MAKE DAILY INSPECTIONS DURING WET WEATHER. RESHAPE PAD AS NEEDED FOR DRAINAGE AND RUNOFF CONTROL. WASH AND REPLACE STONE AS NEEDED. THE STONE IN THE ENTRANCE SHOULD BE WASHED OR REPLACED WHENEVER THE ENTRANCE FAILS TO REDUCE MUD BEING CARRIED OFF-SITE BY VEHICLES. IMMEDIATELY REMOVE MUD AND SEDIMENT TRACKED OR WASHED ONTO PUBLIC ROADS BY BRUSHING OR SWEEPING. REMOVE TEMPORARY CONSTRUCTION ENTRANCE AS SOON AS THEY ARE NO LONGER NEEDED TO PROVIDE ACCESS TO THE SITE.
- SILT FENCE:**
- INSPECT FOR DAMAGE EVERY SEVEN DAYS. MAKE ALL REPAIRS IMMEDIATELY. REMOVE SEDIMENT FROM THE UP-SLOPE FACE OF THE FENCE BEFORE IT ACCUMULATES TO A HEIGHT EQUAL TO 1/3 THE HEIGHT OF THE FENCE. IF FENCE FABRIC TEARS, BEGINS TO DECOMPOSE, OR IN ANY WAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED SECTION OF FENCE IMMEDIATELY.

- SOIL STOCKPILE:**
- INSPECT SEDIMENT CONTROL BARRIERS (SILT FENCE OR HAY BALE) AND VEGETATION FOR DAMAGE EVERY SEVEN DAYS. MAKE ALL REPAIRS IMMEDIATELY. REMOVE SEDIMENT FROM THE UP-SLOPE FACE OF THE SEDIMENT CONTROL BARRIER BEFORE IT ACCUMULATES TO A HEIGHT EQUAL TO 1/3 THE HEIGHT OF THE SEDIMENT CONTROL BARRIER. IF SEDIMENT CONTROL BARRIER TEARS, BEGINS TO DECOMPOSE, OR IN ANYWAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED SECTION OF SEDIMENT CONTROL BARRIER IMMEDIATELY. REVEGETATE DISTURBED AREA TO STABILIZE SOIL STOCK PILE. REMOVE THE SEDIMENT CONTROL BARRIER WHEN THE SOIL STOCKPILE HAS BEEN REMOVED.

SEAL

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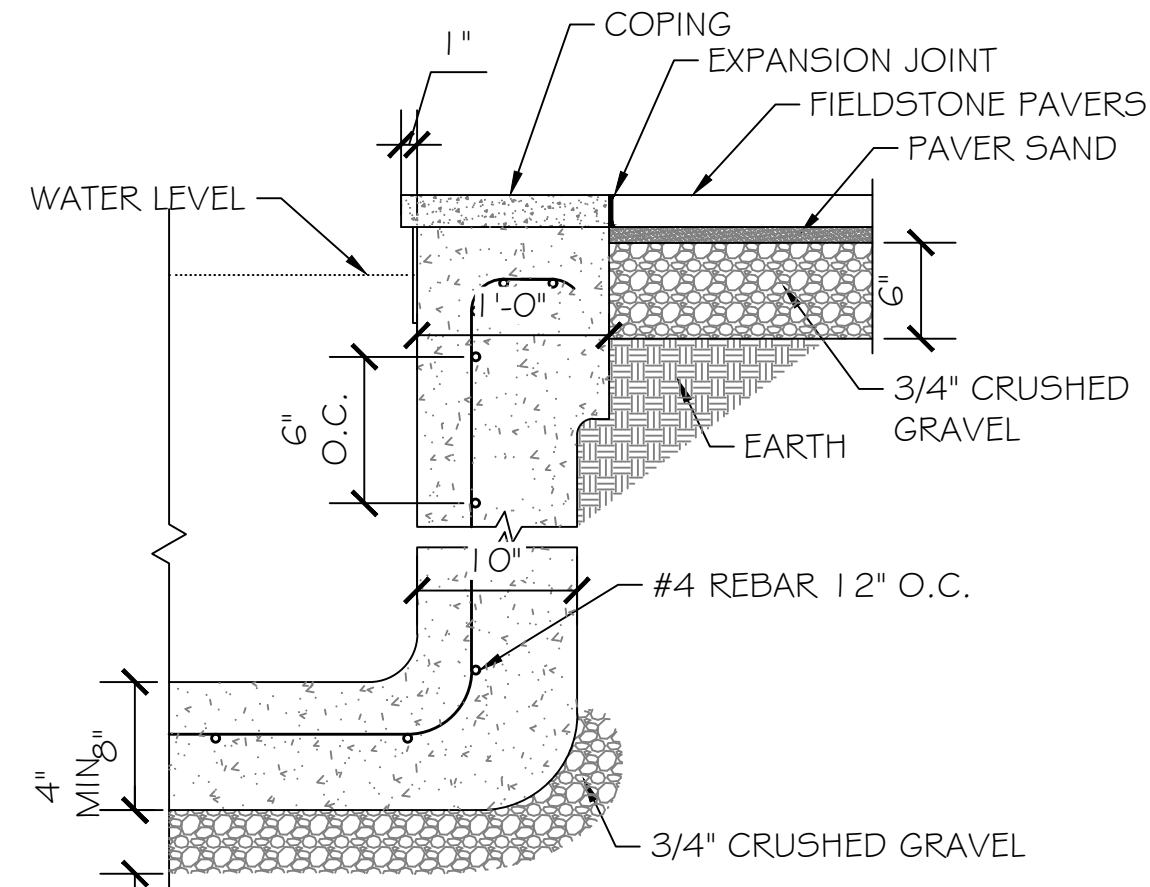
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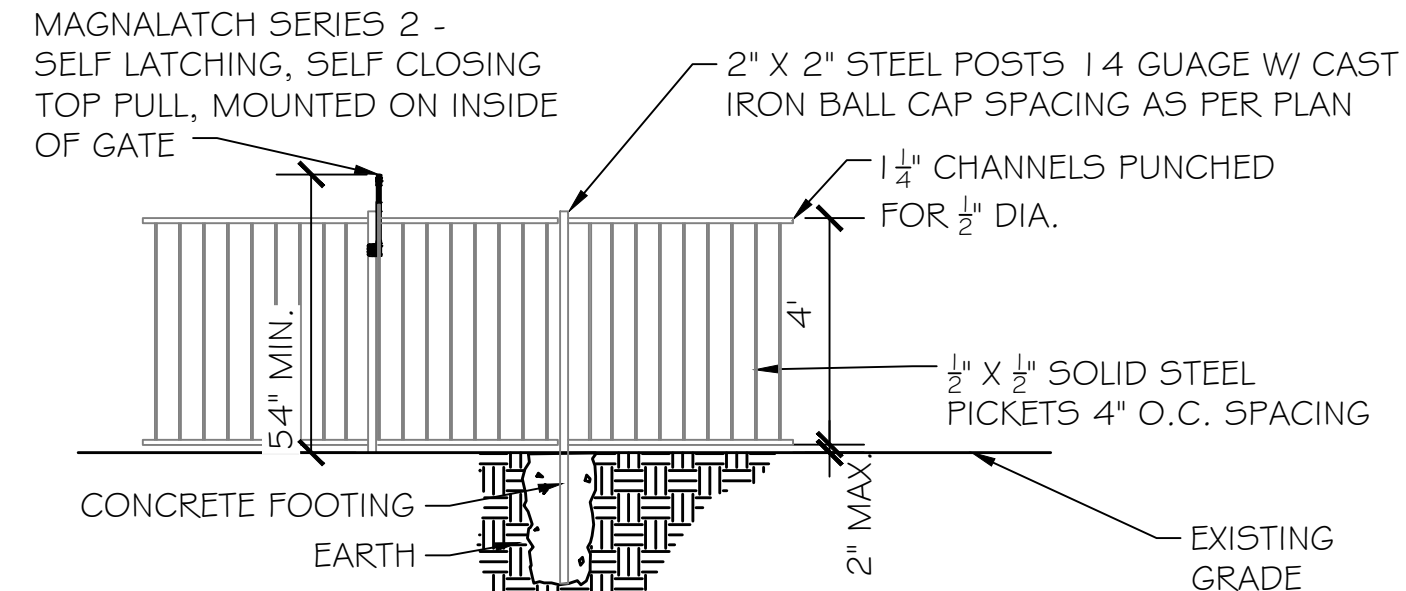
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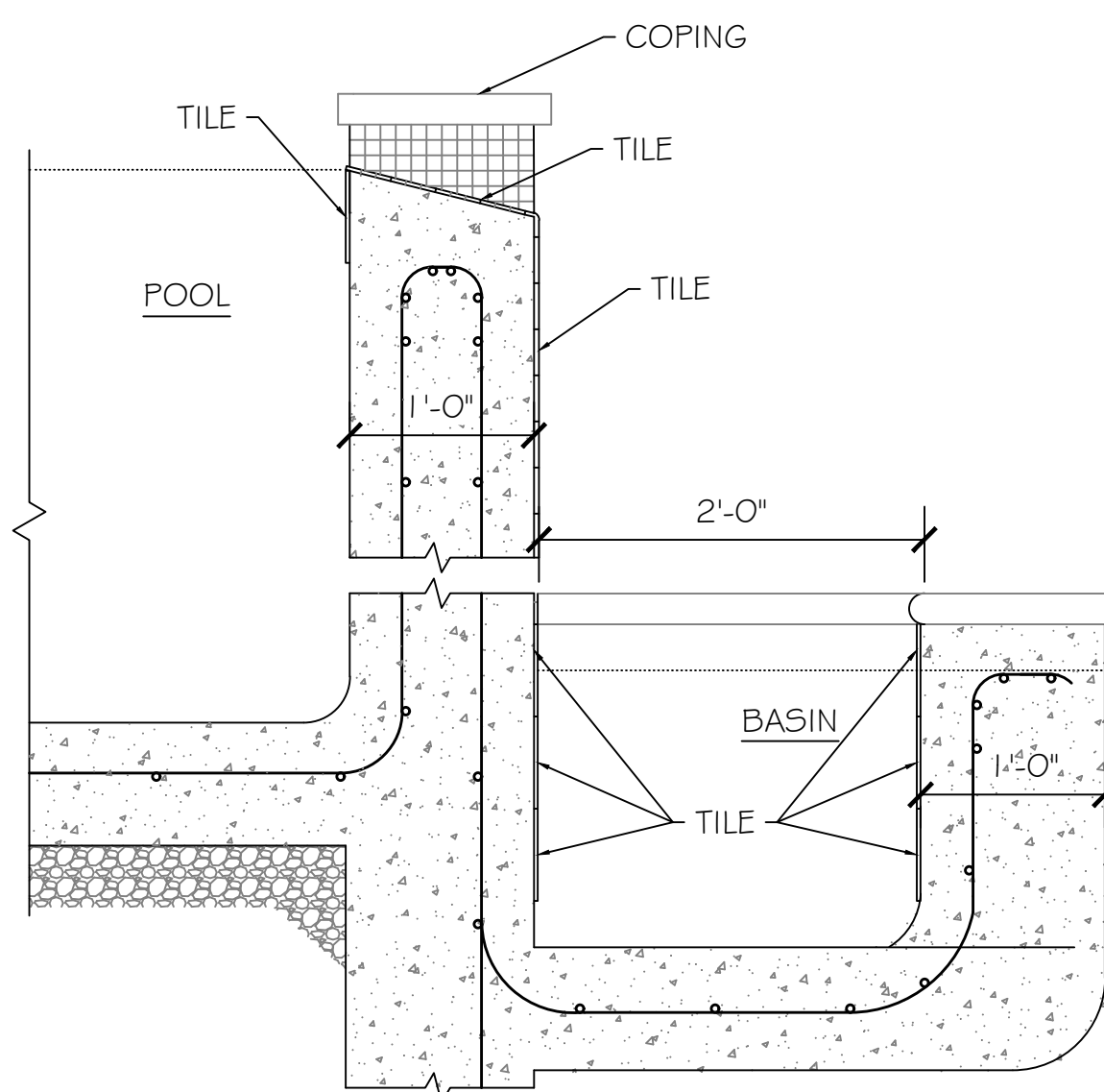


8 GUNITE POOL WALL TYP.
1" = 1'-0"

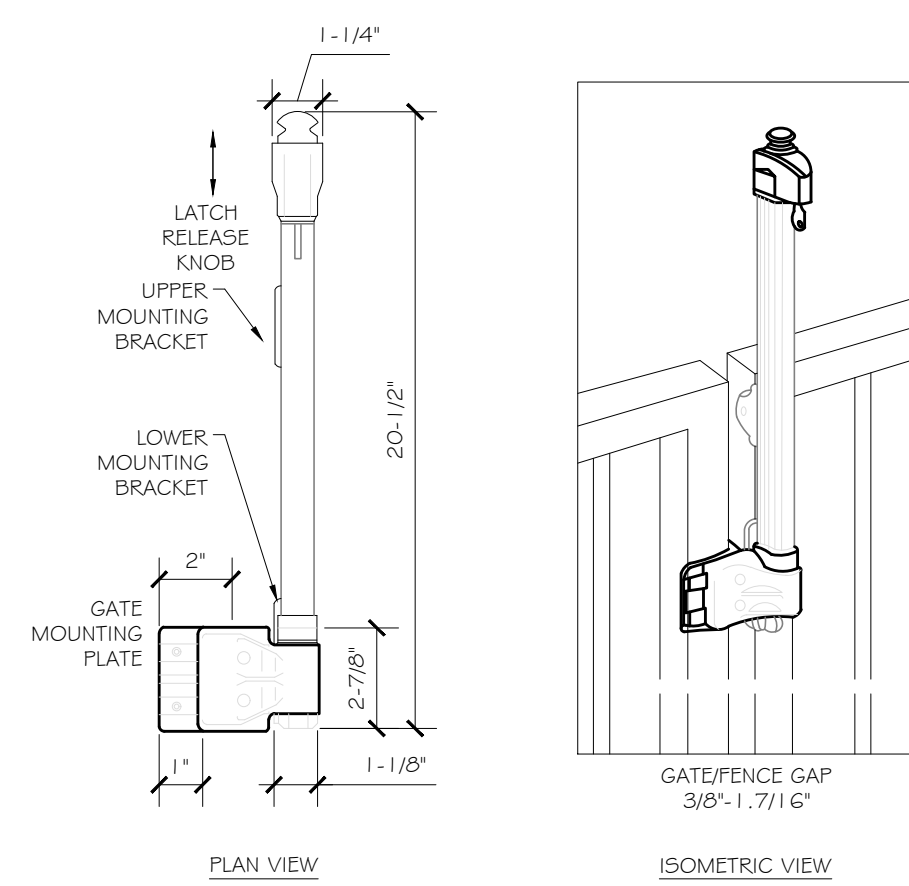


- NOTES:
- ALL METAL TO BE DEGREASED, PHOSPHATIZED WITH RUST RETARDANT.
 - UNDERCOAT AND DIP COATED WITH TWO COATS OF INDUSTRIAL GRADE FLAT BLACK ENAMEL.
 - GATE OPENS OUT AWAY FROM POOL ENCLOSURE

10 CODE COMPLIANT POOL FENCE TYP.
NOT TO SCALE



9 CATCH BASIN SECTION DETAIL TYP.
1" = 1'-0"



11 MAGNALATCH SERIES 2
NOT TO SCALE

SEAL

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