

PERMANENT

MIXTURE

SEED



APHRODITES

QUANTITY 10

SEWER MANHOLE

RIM=97.57

Asphalt

Parking Area

CATCH BASIN

INV.A/B=92.71

80.14-1-26

Now or Formerly

Anthony L. Fiorito, Inc.

DRAIN INLET-

RIM = 31.59

CONDUIT PIPE

1,645 GALLONS 7,679 GALLONS.

11,467 GALLONS

20,791 GALLONS

2-6" HDPE -

RIM=96.81

INV.C=92.61

UPole /

18"RCP

	LAWN RESTORATION SCHEDULE & NOTES		
	SPECIES	LBS./1,000 SQ. FT.	
-	TALL FESCUE OR	1	
l	KENTUCKY BLUEGRASS	3	

PERENNIAL RYEGRASS NOTE: OPTIMUM PERMANENT SEEDING SCHEDULE: SPRING OR EARLY FALL

Metal Lid

Concrete Retaining Wall

PROPOSED

10FT. WIDE

DRAINAGE

EASEMENT

1.5" =0.0826 (AREA) x 0.2 C (RUNOFF COEF.) x I (1.5 INCHES/HR) =0.02 CFS.

2.6" = 0.0826 (AREA) x 0.2 C (RUNOFF COEF.) x I (2.6 INCHES/HR) = 0.04 CFS

3.5" =0.0826 (AREA) x 0.2 C (RUNOFF COEF.) x I (3.5 INCHES/HR) =0.06 CFS

4.7" =0.0826 (AREA) x 0.2 C (RUNOFF COEF.) x I (4.7 INCHES/HR) =0.08 CFS

8.7" = 0.0826 (AREA) x 0.2 C (RUNOFF COEF.) x I (8.7 INCHES/HR) = 0.14 CFS

UNDEVELOPED SITE RUN-OFF 2,417 GAL. (ALL LAWNS) POST DEVELOPMENT 18,374 GAL. INCREASE 3,000 GAL. DRY WELL (PROPOSED) 15,374 GAL. = 10.67 GAL. PER MINUTE INCREASE

DRAIN INLET

EXISTING AREA = SANDY LOAM SOIL - 0.4 RUNOFF COEFFICIENT 11,144 LOT SIZE

ARE SUPPLIED BY THE NYSDEC "STORMWATER MANAGEMENT DESIGN MANUAL",

STORM EVENT (24 HOUR PERIOD) RAINFALL INTENSITY CALCULATIONS FOR SITE

THE RAINFALL FREQUENCIES AND INTENSITIES THAT ARE USED IN THESE CALCULATIONS

RUNOFF COEFFICIENTS

7,583 S.F. 0.4

1,416 S.F. 1.0 2,145 S.F. 1.0

NEW 8' DIA. PRE-CAST DRYWELL 3,000 GAL. CAP. DISCHARGE RATE TO ADJACENT SANDY

11,144 S.F.

SOIL WATER DROP RATE 1" PER 3 MIN. x 51.52 S.F. = 32.116 GAL. /3 = 10.7 G.P.M.

PROPOSED BUILDING 1,416 SQ. FT. / PAVED AREAS - 2,145 SQ. FT. = 1.0

RIM=26.86

RAINFALL INTENSITY AND FREQUENCY:

100 YEAR RAIN EVENT 8.7" OVER A 24 HOUR PERIOD

DATED AUGUST 2015:

1- YEAR

2- YEAR

10-YEAR

POST-DEVELOPMENT:

LAWN / LANDSCAPED AREAS

CONC. PADS & ASPHALT DRIVES

100- YEAR

Asphalt Curb

WATER METER PIT-

REMOVE ALL DEBRIS (STICKS, STONES, ETC.) FROM AREA. AND PREPARE SOIL BY TILLING TO A DEPTH OF 3" TO 4" RAKE SURFACE LEVEL TO PREVENT WATER FROM POOLING IN ONE AREA. AREAS LOCATED ON A SLOPE SHALL BE

FERTILIZER SHALL BE APPLIED TO THE TILLED SOIL AT THE RATE OF 6 LBS. PER 1,000 SQ. FT. FERTILIZER SHALL BE A

AREA SHALL BE LIGHTLY SPRAYED WITH WATER TO ALLOW SOIL TO SETTLE PERMANENT SEED MIXTURE SHALL BE SPREAD BY HAND, LAWN SPREADER OR MECHANICAL SEEDER. (AS APPROPRIATE FOR SIZE OF AREA) AT A RATE OF 5 LBS. OF SEED MIXTURE PER 1,000 SQ.FT. DO NOT OVER-SEED, OR

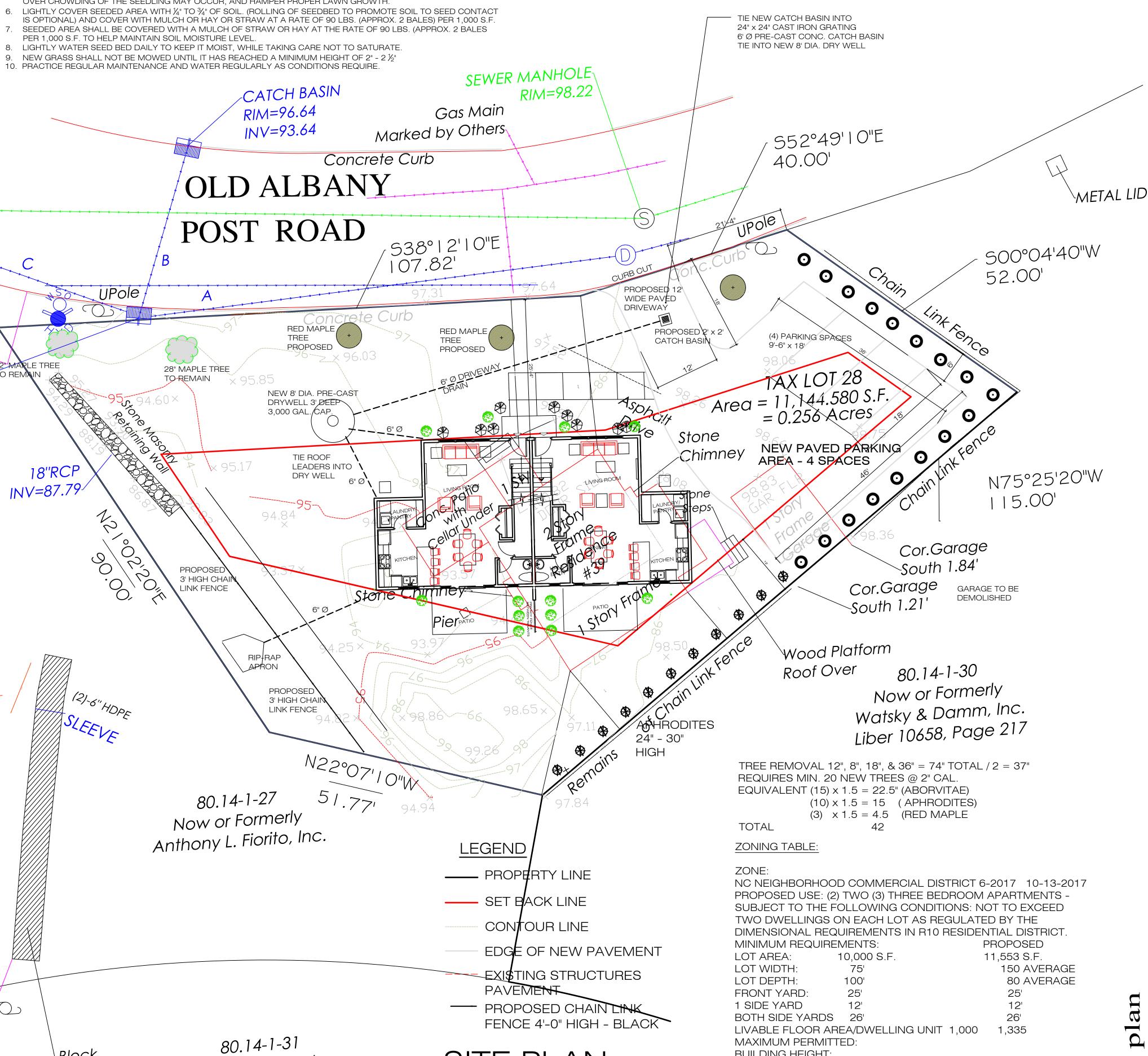
OVER CROWDING OF THE SEEDLING MAY OCCUR, AND HAMPER PROPER LAWN GROWTH LIGHTLY COVER SEEDED AREA WITH 1/2" TO 1/2" OF SOIL. (ROLLING OF SEEDBED TO PROMOTE SOIL TO SEED CONTACT S OPTIONAL) AND COVER WITH MULCH OR HAY OR STRAW AT A RATE OF 90 LBS. (APPROX. 2 BALES) PER 1,000 S.F.

y Wall Now or Formerly Old Croton River Realty Corp.

Retaining Wall

SEEDED AREA SHALL BE COVERED WITH A MULCH OF STRAW OR HAY AT THE RATE OF 90 LBS. (APPROX. 2 BALES PER 1,000 S.F. TO HELP MAINTAIN SOIL MOISTURE LEVEL

NEW GRASS SHALL NOT BE MOWED UNTIL IT HAS REACHED A MINIMUM HEIGHT OF 2" - 2 1/2"



SITE PLAN

BUILDING HEIGHT:

BUILDING COVERAGE: .27%

STORES:

HEIGHT

PAUL B. JANKOVITZ, RA ARCHITECTS/PLANNERS 62 YALE COURT KINGSTON, NEW YORK 1240 PHONE (845) 532-3464 PBJAIA@AOL.COM

IT IS A VIOLATION OF THE LAW FOR ANY PERSO UNLESS ACTING UNDER THE DIRECTION OF A SEAL OF AN ARCHITECT IS ALTERED, THE ALTERI ARCHITECT SHALL AFFIX HIS/HER SEAL AND THE NOTATION "ALTERED BY", FOLLOWED BY HIS/HER SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION

DUPLEX APARTMENT 39 OLD ALBANY POST ROAD

OSSINING, NY



REV	REVISIONS		
NO.	DATE	DESCRIPTION	
1.	4.15.20	PARKING AREA DIM.	

ARCHITECTS/PLANNERS 62 YALE COURT PHONE (845) 532-3464 PBJAIA@AOL.COM

ROAD	
ST	DATE:
	NOV. 5, 2019
	PROJECT NO.
AR.	110519
	SCALE:

0

28'

12.9%

S 1.0