

## PECOS COURT (50' WIDE)

#### BULK TABLE: ZONE RR-RURAL RESIDENTIAL

MINIMUM:			
	REQUIRED	PROVIDED	COMMENTS
LOT AREA	0.28± ACRES	0.28± ACRES	EXISITNG LOT
FRONTAGE	TO-BE-DETERMINED	220± FEET	EXISITNG LOT
FRONT YARD	40 FEET	42.4 FEET	OK
REAR YARD	40 FEET	32.5 FEET	VARIANCE REQUIRED
SIDE YARD (ONE)	20 FEET	20 FEET	OK
SIDE YARD (BOTH)	40 FEET	40 FEET	OK
MAXIMUM:			
	REQUIRED	PROVIDED	REQUIRED
BUILDING COVERAGE	TO-BE-DETERMINED	<25%	TO-BE-DETERMINED
BUILDING HEIGHT/STORIES*	25 FT./2 STORIES	<or=25 2="" ft.="" stories<="" td=""><td>25 FT./2 STORIES</td></or=25>	25 FT./2 STORIES

#### **BULK TABLE NOTES:**

1. ZONE RR-RURAL RESIDENTIAL.

THESE DRAWINGS ARE THE PROPRIETARY WORK

PRODUCT AND PROPERTY OF MICHAEL J. CALISE,

P.E., P.C. AND ASSOCIATES. DEVELOPED FOR THE

ASSOCIATES FOR THIS PLOT PLAN ONLY.

PROHIBITED.

APPLICANT: EFRIOM HALPERT

EXCLUSIVE USE OF MICHAEL J. CALISE, P.E., P.C. AND

USE OF THE DRAWINGS AND CONCEPTS CONTAINED

THEREIN WITHOUT THE WRITTEN PERMISSION OF

MICHAEL J. CALISE, P.E., P.C. AND ASSOCIATES IS

MONROE, NEW YORK 10950

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2. RIDGELINE OVERLAY, SCENIC VIEWSHED OVERLAY AND SIGNIFICANT BIOLOGICAL OVERLAY. APPROVAL PROCESS.

3. TO-BE- DETERMINED AS PER BULK TABLE REQUIREMENTS, DIMENSIONS SHALL BE DETERMINED DURING

APPROVAL PROCESS. 4. \* RIDGELINE OVERLAY DISTRICT REQUIRES A 25 FEET OR 2 STORIES MAXIMUM

BUILDING HEIGHT 5. LOT SERVED BY CENTRAL SEWER AND WATER SYSTEMS GRAPHIC SCALE ( IN FEET ) 1 inch = 10 ft.

THIS PLAN IS APPROVED ONLY FOR WORK INDICATED ON THE APPLICATION SPECIFICATION SHEET. ALL OTHER MATTERS SHOWN ARE NOT TO BE RELIED UPON OR TO BE CONSIDERED AS EITHER BEING APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

SITE SPECIFIC NOTES: 1. THIS IS A PLOT PLAN PREPARED FOR OF TAX LOT # 215-5-12 AS SHOWN ON THE VILLAGE OF SOUTH BLOOMING GROVE TAX MAPS. 2. RECORD OWNER: EFROIM HALPERT MONROE, NEW YORK 10950

3. APPLICANT: SAME AS ABOVE 4. SITE ADDRESS: 2 PECOS COURT

MONROE, NEW YORK 10950

5. DEED REFERENCE: LIBER 14081 PAGE 1566

6. AREA OF PARCEL: 0.28± ACRES.

7. ZONING DISTRICT: RR-RURAL RESIDENTIAL

8. ZONING OVERLAYS: SCENIC VIEWSHED OVERLAY, RIDGELINE OVERLAY/SIGNIFICANT BIOLOGICAL OVERLAY.

9. LOT TO BE SERVICED BY EXISTING CENTRAL WATER AND SEWER SYSTEM

10. PROPOSED USE: SINGLE-FAMILY RESIDENTIAL.

11. ALL EXISTING IMPROVEMENTS TO BE REMOVED AND LEGALLY DISPOSED OF AS PER THE OWNERS REQUIREMENTS.

### **GENERAL NOTES:**

- ALL HORIZONTAL AND VERTICAL CONTROL DATA ON THE PROJECT SHALL BE PROVIDED BY A LICENSED SURVEYOR. NO SITE PREPARATION OR CONSTRUCTION SHALL COMMENCE UNTIL ALL REQUIRED PERMITTING AND APPROVALS HAVE BEEN
- GAS, CABLE TELEVISION, AND ELECTRICAL SERVICE PLANS, IF REQUIRED, SHALL BE PREPARED BY THE RESPECTIVE UTILITY COMPANIES THAT SERVICE THE AREA PRIOR TO SITE CONSTRUCTION AND SHALL BE INSTALLED PER ORDINANCE REQUIREMENTS. TELEPHONE, ELECTRIC, AND GAS LINES WILL BE INSTALLED UNDERGROUND. CROSSINGS OF PROPOSED PAVEMENTS WILL BE
- INSTALLED PRIOR TO THE CONSTRUCTION OF PAVEMENT TOP COURSE. EXISTING UTILITY INFORMATION SHOWN HEREON HAS BEEN COLLECTED FROM VARIOUS SOURCES AND IS NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS. THE CONTRACTOR SHALL VERIFY ALL INFORMATION TO HIS SATISFACTION PRIOR TO EXCAVATION.

  WHERE EXISTING UTILITIES ARE CROSSED BY PROPOSED CONSTRUCTIONS, TEST PITS SHALL BE DUG BY THE CONTRACTOR PRIOR TO CONSTRUCTION TO ASSESSED TO THE CONTRACTOR PRIOR TO CONSTRUCTION TO ASSESSED TO THE CONTRACTOR TO CONSTRUCTION TO ASSESSED TO THE CONTRACTOR TO TH PRIOR TO CONSTRUCTION TO PERMIT ADJUSTMENTS AS REQUIRED TO AVOID CONFLICTS. THE CONTRACTOR SHALL NOTIFY THE UNDERSIGNED PROFESSIONAL IMMEDIATELY IF ANY FIELD CONDITIONS ENCOUNTERED DIFFER MATERIALLY FROM THOSE REPRESENTED
- THESE PLANS DOES NOT DEPICT ENVIRONMENTAL CONDITIONS OR A CERTIFICATION/WARRANTY REGARDING THE PRESENCE OR ABSENCE OF ENVIRONMENTALLY IMPACTED SITE CONDITIONS. NO EXPLORATORY OR TESTING SERVICE, INTERPRETATIONS, CONCLUSIONS OR OTHER SITE ENVIRONMENTAL SERVICES RELATED TO THE DETERMINATION OF THE POTENTIAL FOR CHEMICAL, TOXIC, HAZARDOUS, RADIOACTIVE OR OTHER TYPE OF CONTAMINANTS AFFECTING THE PROPERTY AND THE ENDORSED PROFESSIONAL IS NOT QUALIFIED TO DETERMINE THE EXISTENCE OF SAME. SHOULD ENVIRONMENTAL CONTAMINATION OR WASTE BE DISCOVERED, THE OWNER AND/OR CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH ALL APPLICABLE LAWS AND REGULATIONS.
- THE CONTRACTOR IS RESPONSIBLE ALL FOR SITE SAFETY, INCLUDING OF ALL APPROPRIATE PERSONNEL PROTECTIVE EQUIPMENT REQUIRED CREW EQUIPMENT, TRAINING AND CERTIFICATIONS AS REQUIRED BY ALL LOCAL, STATE AND FEDERAL AUTHORITIES.
- NEITHER THE PROFESSIONAL ACTIVITIES OF THE PROJECT DESIGN ENGINEER NOR THE PRESENCE OF THEIR REPRESENTATIVES AND SUB-CONSULTANTS AT A CONSTRUCTION/PROJECT SITE, SHALL RELIEVE THE OWNER, GENERAL CONTRACTOR OF SUBCONTRACTOR DUTIES AND RESPONSIBILITIES INCLUDING, BUT NOT LIMITED TO CONSTRUCTION MEANS AND METHODS, SCHEDULES, CONSTRUCTION MEANS, METHODS, SEQUENCE, TECHNIQUES OR PROCEDURES NECESSARY FOR PERFORMING, SUPERINTENDING AND COORDINATING THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND ANY HEALTH AND SAFETY PRECAUTIONS REQUIRED BY ANY REGULATORY AGENCIES.DESIGN ENGINEER AND ITS PERSONNEL HAVE NO AUTHORITY TO EXERCISE CONTROL OVER ANY CONSTRUCTION CONTRACTOR OR ITS EMPLOYEES IN CONNECTION WITH THEIR WORK OR ANY HEALTH AND SAFETY PROGRAMS PROGRAMS OR PROCEDURES. THE GENERAL CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR JOB SITE SECURITY AND SAFETY DESIGN ENGINEER SHALL BE INDEMNIFIED BY THE GENERAL CONTRACTOR AND SHALL BE NAMED AS ADDITIONALLY INSURED UNDER THE GENERAL CONTRACTOR'S POLICIES OF GENERAL LIABILITY INSURANCE.
- IF THE CONTRACTOR DEVIATES FROM THE PLANS AND SPECIFICATIONS, INCLUDING THE NOTES CONTAINED HEREIN, WITHOUT FIRST OBTAINING THE PRIOR WRITTEN AUTHORIZATION OF THE DESIGN ENGINEER AND LOCAL BUILDING DEPARTMENT AND/OR MUNICIPAL ENGINEER FOR SUCH DEVIATIONS, CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE PAYMENT OF ALL COSTS INCURRED IN CORRECTING ANY WORK DONE WHICH DEVIATES FROM THE PLANS, ALL FINES AND/OR PENALTIES ASSESSED WITH RESPECT THERETO AND ALL COMPENSATORY OR PUNITIVE DAMAGES RESULTING THEREFROM. THE CONTRACTOR SHALL INDEMNIFY AND HOLD THE OWNER, ENGINEER, AND MUNICIPALITY HARMLESS FROM ALL SUCH COSTS RELATED TO SAME.
- 10. ALL AREAS DISTURBED BY ONSITE GRADING SHOULD BE LIMED AND FERTILIZED BEFORE SEEDING. 11. THE NEW CORNERS OF ALL LOTS SHALL BE MARKED WITH METAL RODS 3/4" IN DIAMETER AND AT LEAST 18" IN LENGTH, INSTALLED
- AFTER FINAL GRADING. SIDEWALKS AND CURBS SHALL BE INSTALLED IN ACCORDANCE WITH VILLAGE OF SOUTH BLOOMING GROVE SPECIFICATIONS, WHERE
- AND IF REQUIRED. TEMPORARY SEDIMENTATION ENTRAPMENT AREAS SHALL BE PROVIDED, AS SHOWN TO INTERCEPT AND CLARIFY SILT LADEN RUNOFF
- FROM THE SITE. THESE MAY BE EXCAVATED OR MAY BE CREATED UTILIZING EARTHEN BERMS, RIP-RAP OR CRUSHED STONE DAMS, HAY BALES OR OTHER SUITABLE MATERIAL. DIVERSION SWALES, BERMS, OR OTHER CHANNELIZATION SHALL BE CONSTRUCTED TO INSURE THAT ALL SILT LADEN WATERS ARE DIRECTED INTO THE ENTRAPMENT AREAS, WHICH SHALL NOT BE PERMITTED TO FILL IN, BUT SHALL BE CLEANED PERIODICALLY DURING THE COURSE OF CONSTRUCTION. THE COLLECTED SILT SHALL BE DEPOSITED IN AREAS SAFE FROM FURTHER EROSION.

ALL DISTURBED AREAS, EXCEPT ROADWAYS, WHICH WILL REMAINUNFINISHED FOR MORE THAN 30 DAYS SHALL BE TEMPORARILY

- SEEDED WITH 1/2 Ib OF RYE GRASS OR MULCHED WITH 100 Ibs OF STRAW OR HAY PER 1,000 SQUARE-FEET. ROADWAYS SHALL BE STABILIZED AS RAPIDLY AS PRACTICABLE BY INSTALLING THE BASE COURSE. SILT THAT LEAVES THE SITE IN SPITE OF THE REQUIRED PRECAUTIONS SHALL BE COLLECTED AND REMOVED AS DIRECTED BY THE
- APPROPRIATE MUNICIPAL AUTHORITIES.
- AT THE COMPLETION OF THE PROJECT, ALL TEMPORARY SILTATION DEVICES SHALL BE REMOVED AND THE AFFECTED AREAS REGRADED, PLANTED OR TREATED IN ACCORDANCE WITH THE APPROVED SITE PLANS.
- 17. PROPOSED RETAINING WALL TO BE MODULAR BLOCK.
- 18. A CODE COMPLIANT FENCE TO BE INSTALLED, AS REQUIRED ALONG THE TOP OF THE RETAINING WALL. 19. PROPOSED SINGLE-FAMILY RESIDENCE TO RE-USE EXISITING SANITARY SEWER LATERAL
- 19. PROPOSED SINGLE-FAMILY RESIDENCE TO RE-USE EXISITNG SANITARY SEWER LATERAL
- 17. THESE GENERAL NOTES SHALL APPLY TO ALL SHEETS IN THIS SET.

PLOT PLAN FOR BOARD REVIEW PURPOSES ONLY

THE NEW YORK STATE EDUCATION LAW.

MICHAEL J. CALISE, P.E.

NEW YORK STATE LIC. NO. 074611

UNAUTHORIZED ALTERATION TO A MAP BEARING A

LICENSED N.Y.S. ENGINEER'S SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2, OF THE NEW YORK STATE EDUCATION LAW. THE CERTIFICATION IS NOT AN EXPRESS OR IMPLIED WARRANTY OR GUARANTEE, IT IS PURELY A STATEMENT OF PROFESSIONAL OPINION BASED ON KNOWLEDGE INFORMATION AND BELIEF, BASED ON EXISTING FIELD EVIDENCE AND DOCUMENTARY EVIDENCE AVAILABLE. CERTIFICATIONS ARE NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS. COPIES OF THIS PLAN NOT HAVING THE EMBOSSED SEAL OF THE N.Y.S. ENGINEER SHALL NOT BE VALID PLAN PREPARED PURSUANT TO SECTION 7208m OF

# TAX LOT # 215 - 5 - 12

PREPARED FOR:

VILLAGE OF SOUTH BLOOMING GROVE NEW YORK ORANGE COUNTY

GRADING PLAN

Michael J. Calise, P.E. & Associates, P.C. Civil Engineering & Land Planning Consultants

P.O. Box 96 Pearl River, New York 10965 Phone (845) 629-3743

SCALE: MARCH 17, 2022 SHEET: 1 OF 4

TAX LOT No.:

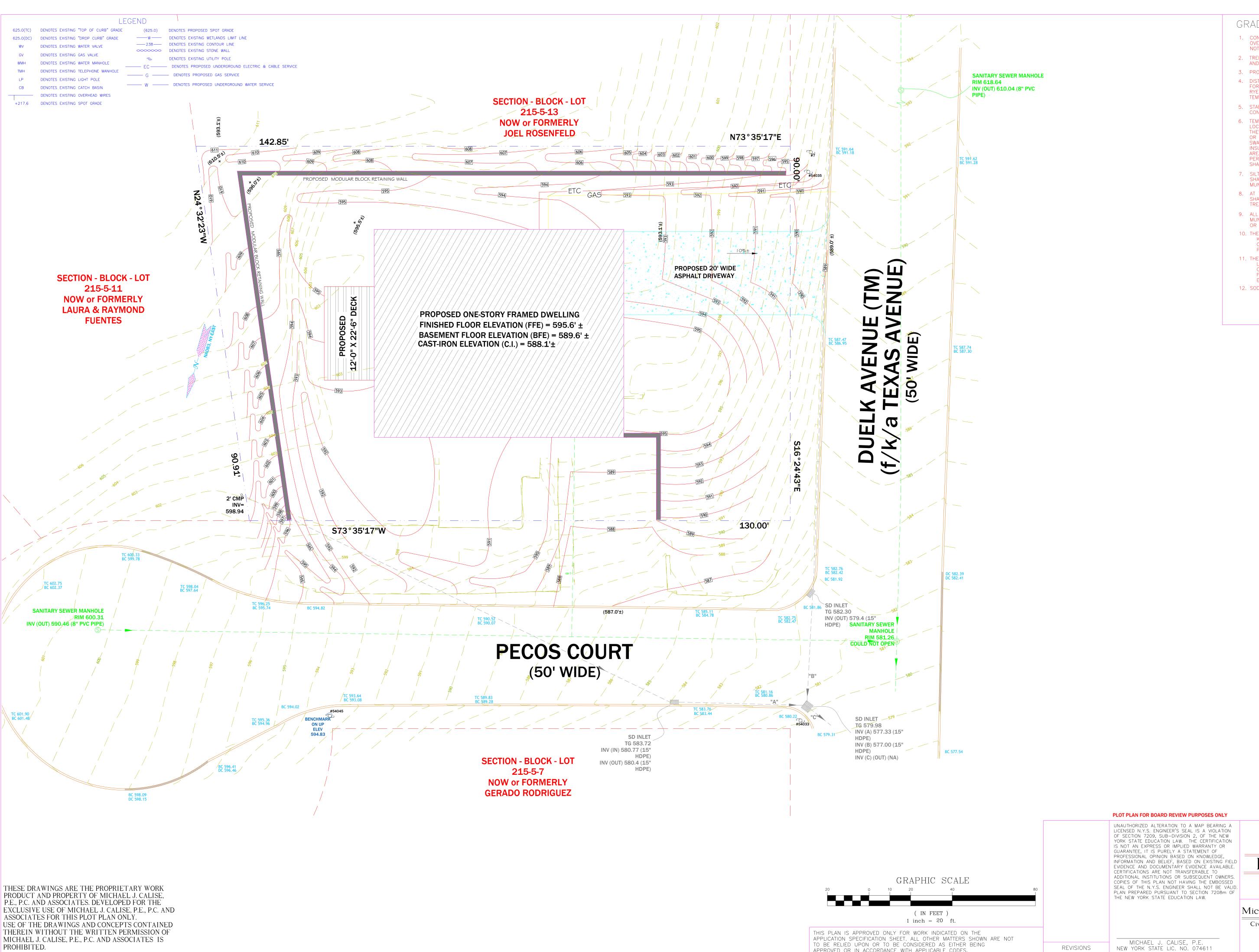
AREA:

JOB No.:

215-5-12

0.28± ACRES

2022-04



PROHIBITED.

TO BE RELIED UPON OR TO BE CONSIDERED AS EITHER BEING

APPROVED OR IN ACCORDANCE WITH APPLICABLE CODES.

REVISIONS

#### GRADING NOTES:

- 1. CONTRACTOR SHALL VERIFY LOCATION AND OPERATION OF ALL EXISTING OVERHEAD AND UNDERGROUND UTILITIES, FEATURES, CONDITIONS, ETC., AND SHALL NOTIFY THE ENGINEER AND APPLICANT, IN WRITING, OF ANY DISCREPANCIES.
- 2. TREE CLEARING TO BE LIMITED TO THAT NECESSARY FOR PROP. CONSTRUCTION AND REQUIRED GRADING.
- 3. PROVIDE EROSION CONTROL SHOWN ON "EROSION CONTROL PLAN".
- 4. DISTURBED AREAS, EXCEPT ROADWAYS, WHICH WILL REMAIN UNFINISHED FOR MORE THAN THIRTY DAYS SHALL BE TEMPORARILY SEEDED WITH 1/2LB. RYE GRASS OR MULCHED WITH 100LBS. OF STRAW OR HAY PER 1,000 SQ. FT. TEMPORARY DIVERSION DITCHES WILL BE ESTABLISHED WHERE NECESSARY.
- 5. STABILIZE ALL DISTURBED AREAS WITH PERMANENT COVER FOLLOWING CONSTRUCTION. APPLY THE NECESSARY LIME, FERTILIZER, SEED AND MULCH.
- 6. TEMPORARY SEDIMENTATION ENTRAPMENT AREA SHALL BE PROVIDED AT KEY LOCATIONS TO INTERCEPT AND CLARIFY SILT LADEN RUNOFF FROM THE SITE. THESE MAY BE EXCAVATED OR MAY BE CREATED USING EARTHEN BERMS RIP-RAP OR CRUSHED STONE DAMS, HAY BALES OR SUITABLE MATERIALS. DIVERSION SWALES, BERMS OR OTHER CHANNELIZATION SHALL BE CONSTRUCTED TO INSURE THAT ALL SILT LADEN WATERS ARE DIRECTED INTO THE ENTRAPMENT AREAS, WHICH SHALL NOT BE PERMITTED TO FILL IN, BUT SHALL BE CLEANED PERIODICALLY DURING THE COURSE OF CONSTRUCTION. THE COLLECTED SILT SHALL BE DEPOSITED IN AREAS SAFE FROM FURTHER EROSION.
- 7. SILT THAT LEAVES THE SITE IN SPITE OF THE REQUIRED PRECAUTIONS SHALL BE COLLECTED AND REMOVED AS DIRECTED BY THE APPROPRIATE MUNICIPAL AUTHORITIES.
- 8. AT THE COMPLETION OF THE PROJECT ALL TEMPORARY SILTATION DEVICES SHALL BE REMOVED AND THE AFFECTED AREAS REGRADED, PLANTED OR
- TREATED IN ACCORDANCE WITH THE APPROVED PLANS.
- 9. ALL CONSTRUCTION SHALL MEET CURRENT SPECIFICATIONS OF THE MUNICIPALITY WHICH APPROVED THE PLANS, AND/OR THAT TOWN OR VILLAGE HAVING JURISDICTION OVER THIS PLOT.
- 10. THE SEED MIXTURE FOR PERMANENT SEEDING SHALL BE: KENTUCKY BLUEGRASS .... 100lbs / ACRE .... (2.0 lb./ 1000 SQ. FT.)
  CREEPING RED FESCUE ... 30lbs / ACRE .... (0.5 lb./ 1000 SQ. FT.)
  PERENNIAL RYE GRASS .... 23lbs / ACRE .... (0.7 lb./ 1000 SQ. FT.)
- 11. THE FOLLOWING APPLICATION RATES ARE TO BE USED FOR PERMANENT SEEDING: LIME IS TO BE APPLIED TO A pH OF AT LEAST 6.0 TO 7.0 OR AT A RATE OF 4 TONS/ACRE (STANDARD GRADE LIMESTONE).
- FERTILZER TO BE APPLIED AT A RATE OF 800 lbs. TO 900 lbs./ACRE OR EQUIVALENT 5-10-10 (NITROGEN-PHOSPHOROUS-POTASSIUM)

12. SOD MAY BE USED INSTEAD OF SEED.

GRADING PLAN PREPARED FOR:

TAX LOT # 215 - 5 - 12

VILLAGE OF SOUTH BLOOMING GROVE NEW YORK ORANGE COUNTY

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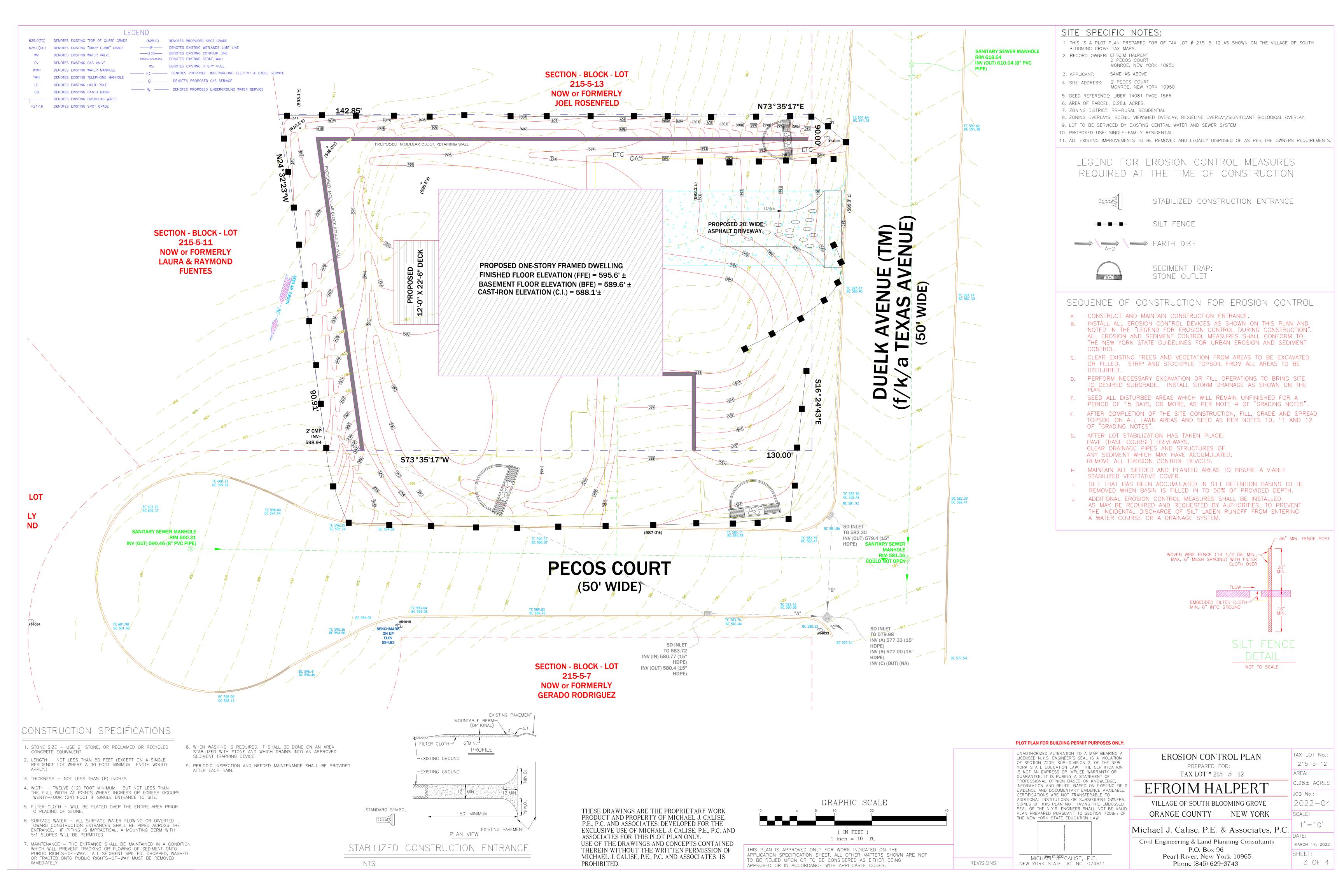
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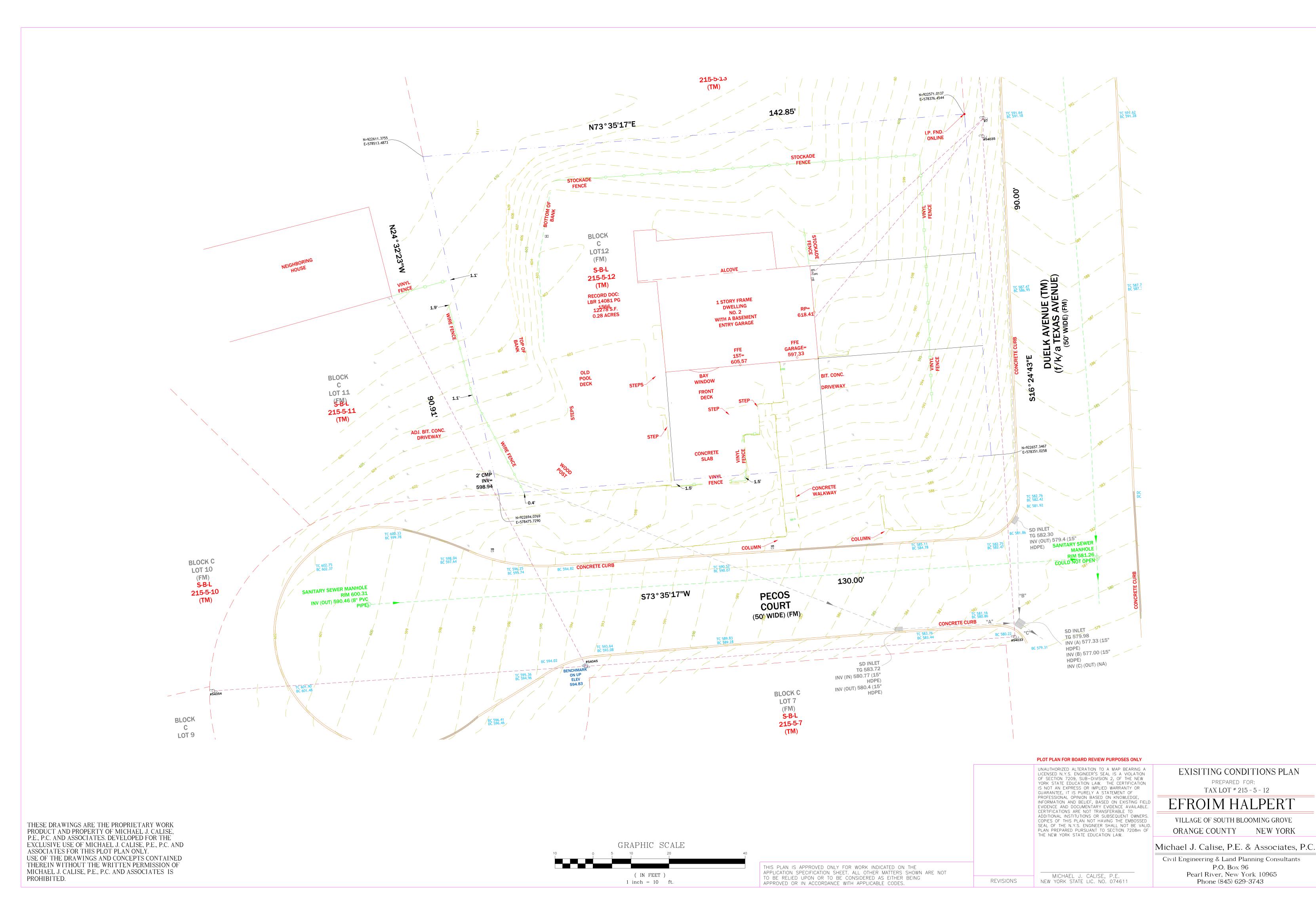
0.28± ACRES JOB No.: 2022-04 SCALE: MARCH 17, 2022 SHEET: 2 OF 4

TAX LOT No.:

AREA:

215-5-12





TAX LOT No.: 215-5-12

0.28± ACRES

2022-04

MARCH 17, 2022

4 OF 4

AREA:

JOB No.:

SCALE:

SHEET:

NEW YORK