DENOTES EXISTING UTILITY POLE DENOTES EXISTING CONCRETE SURFACE DENOTES EXISTING SPOT GRADE DENOTES EXISTING WETLANDS LIMIT LINE DENOTES EXISTING CONTOUR LINE DENOTES EXISTING STONE WALL DENOTES PROPOSED STONE DENOTES EXISTING UNDERGROUND ELECTRIC CABLE SERVICE ------ G ------ DENOTES PROPOSED GAS SERVICE DENOTES PROPOSED SPLT RAIL FENCE DENOTES PROPOSED SPLT RAIL FENCE

_________ DENOTES PROPOSED CONTOUR

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 OBTAINED. 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 CONSTRUCTION TEST PITS SHALL BE DUG BY THE CONTRACTOR PRIOR TO CONSTRUCTION TO ASCERTAIN EXISTING INVERTS, MATERIALS, AND SIZES. TEST PIT INFORMATION SHALL BE GIVEN TO
- THE ENGINEER PRIOR TO CONSTRUCTION TO PERMIT ADJUSTMENTS AS REQUIRED TO AVOID CONFLICTS. THE CONTRACTOR SHALL NOTIFY THE UNDERSIGNED PROFESSIONAL IMMEDIATELY IF ANY FIELD ENCOUNTERED DIFFER MATERIALLY FROM THOSE REPRESENTED HEREON. SUCH CONDITIONS COULD THE DESIGNS HEREON INAPPROPRIATE OR INEFFECTIVE. 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.
- 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 OR SUBCONTRACTORS 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 OR 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 OF GENERAL LIABILITY INSURANCE.

- 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 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 EIGHTEEN (18") INCHES 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. 13. 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 REMAIN UNFINISHED 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.
- 16. AT THE COMPLETION OF THE PROJECT, ALL TEMPORARY SILTATION DEVICES SHALL BE REMOVED AND THE AFFECTED AREAS RE-GRADED, PLANTED OR TREATED IN ACCORDANCE WITH THE APPROVED SITE

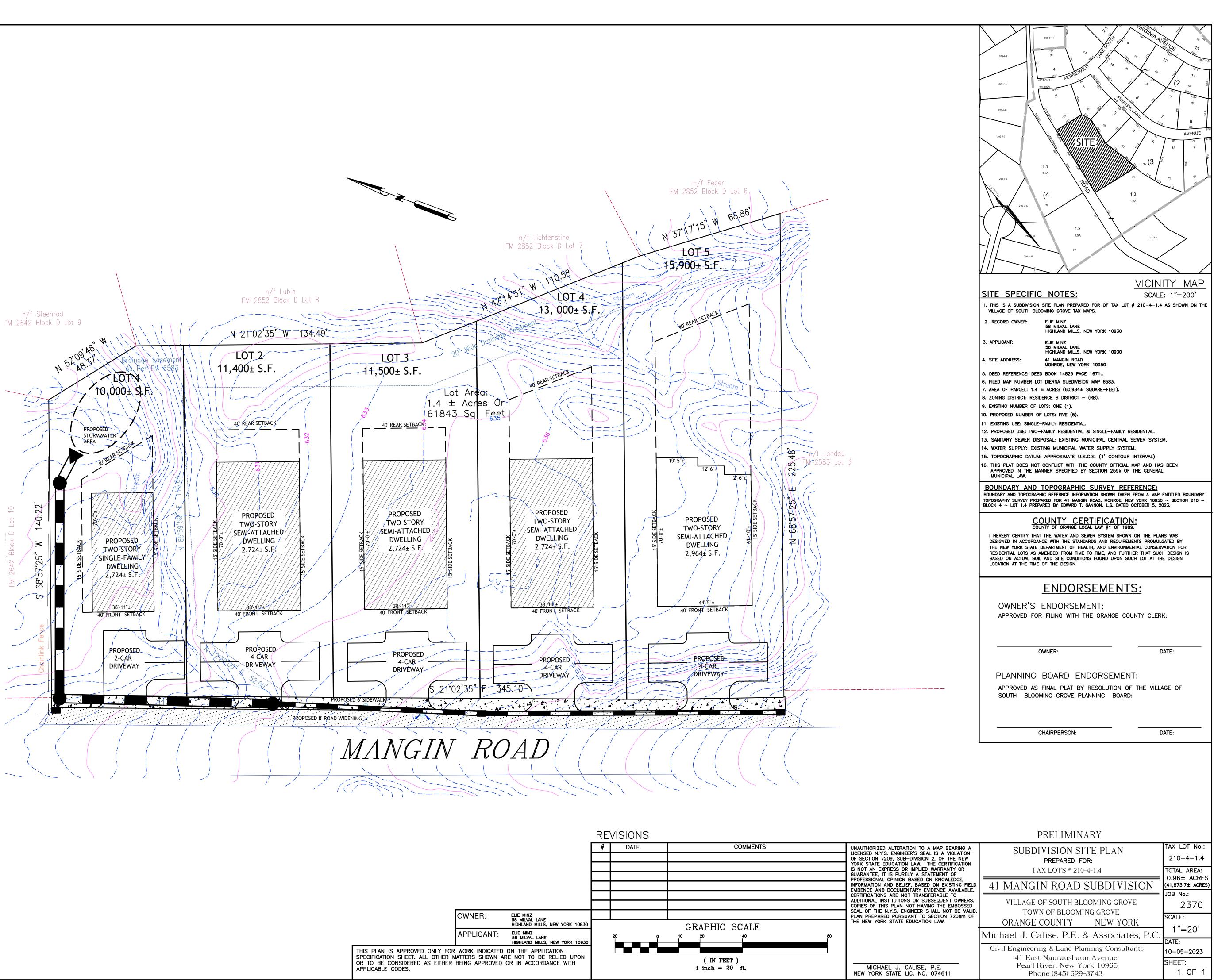
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17. THESE GENERAL NOTES SHALL APPLY TO ALL SHEETS IN THIS SET.

BULK TABLE:

BULK REQUIREMENTS		
VILLAGE OF SOUTH BLOOMING GROVE		
ZONE RB - RESIDENCE B DISTRICT		
MINIMUM:	REQUIRED	
LOT AREA	> 10,000 SQFT	
FRONTAGE	60 FEET	
FRONT YARD	> or = 40 FEET	
REAR YARD	> or = 40 FEET	
SIDE YARD (ONE)	> or = 15 FEET	
SIDE YARD (BOTH)	> or = 30 FEET	
MAXIMUM:	REQUIRED	
BUILDING COVERAGE	<50%	
BUILDING HEIGHT/STORIES*	<or=35 3="" ft.="" stories<="" td=""></or=35>	
PARKING:	REQUIRED	
PROPOSED PARKING	2 PER UNIT OR 4 PER LOT	
NOTES:	•	
1. LOT SERVED BY CENTRAL S	SEWER AND WATER SYSTEMS	
2. SETBACKS DETERMINED DURING AS PART OF THE PLANNING BOARD APPROVAL PROCESS.		

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		PRELIMINARY	
TS	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 THE NEW YORK STATE EDUCATION LAW.	SUBDIVISION SITE PLAN prepared for: TAX LOTS # 210-4-1.4	TAX LOT No.: 210-4-1.4 TOTAL AREA:
		41 MANGIN ROAD SUBDIVISION	0.96± ACRES (41,873.7± ACRES) JOB No.:
		VILLAGE OF SOUTH BLOOMING GROVE TOWN OF BLOOMING GROVE	2370 scale:
80		Michael J. Calise, P.E. & Associates, P.C.	1"=20' DATE:
		Civil Engineering & Land Planning Consultants 41 East Nauraushaun Avenue	10-05-2023
	MICHAEL J. CALISE, P.E. NEW YORK STATE LIC. NO. 074611	Pearl River, New York 10965 Phone (845) 629-3743	SHEET: 1 OF 1