

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: | | | |
| Section III- DESCRIP | TION OF WORK: | | |
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| G 4 W GONTAG | | | |
| Section III- CONTAC | I INFORMATION: | | |
| APPLICANT: | | | |
| | | | |
| PHONE: | MOBILE: | EMAIL: | |
| PROPERTY OWNER: | | | |
| | | | |
| PHONE: | MOBILE: | EMAIL: | |
| PROFESSIONAL:: | | | |
| ADDRESS: | | | |
| PHONE: | MOBILE | 3: | |
| EMAIL: | | | |
| Section IV- PROPERT | ΓΥ INFORMATION: | | |
| Zone: | Tax ID (lot designa | ation) | |



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.

| Proje | ct Name on Plan: |
|-------------|---|
| Init | ial Submittal Revised Preliminary |
| Stree | t Location: |
| Zonin | g District: Property Acreage: Tax Map Parcel ID: |
| Date: | |
| DEP | ARTMENTAL USE ONLY |
| Date | Filed: Staff Name: |
| Items | minary Plan Completeness Review Checklist marked with a "\sum" are complete, items left blank "\sum" are incomplete and must be leted, "NA" means not applicable. |
| □1. | Plan prepared by a registered architect or professional engineer |
| <u>□</u> 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

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PLANNING DEPARTMENT Adam R. Kaufman, AICP Director of Planning

Telephone: (914) 273-3542 Fax: (914) 273-3554 <u>www.northcastleny.com</u>

GROSS LAND COVERAGE CALCULATIONS WORKSHEET

| | GROSS LAND CO | OVERAGE CALCULATIONS W | OKKSHEEI |
|-----------------------|---|---|--|
| Applicat | tion Name or Identifying Title: | 3 Patriots Farm Ct Armonk NY 10504 | Date: 08.12.21 |
| Tax Maj | Designation or Proposed Lot No.: | 102.03-2-13 | |
| Gross L | ot Coverage | | |
| 1. | Total lot Area (Net Lot Area for Lo | ots Created After 12/13/06): | 101871.1 |
| 2. | Maximum permitted gross land co | verage (per Section 355-26.C(1)(b)): | 14376.3 |
| 3. | BONUS maximum gross land cover | er (per Section 355-26.C(1)(b)): | |
| | Distance principal home is beyond o x 10 = | minimum front yard setback | 0 |
| 4. | TOTAL Maximum Permitted gre | oss land coverage = Sum of lines 2 and 3 | 14376.3 |
| 5. | Amount of lot area covered by prin 4258 existing + 632 | | 4890 |
| 6. | Amount of lot area covered by acco | | 0 |
| 7. | Amount of lot area covered by dec | | 186 |
| 8. | Amount of lot area covered by por o existing + o | | 0 |
| 9. | Amount of lot area covered by driv | veway, parking areas and walkways: _ proposed = | 4948 |
| 10. | Amount of lot area covered by term output existing + 0 | | 0 |
| 11. | Amount of lot area covered by tennergood existing + 0 | nis court, pool and mechanical equip: _ proposed = | 2060 |
| 12. | Amount of lot area covered by all o | | 0 |
| 13. Prop | osed gross land coverage: To | otal of Lines $5 - 12 =$ | 12084 |
| the proje does not | ect may proceed to the Residential P comply with the Town's regulation | ur proposal complies with the Town's maximum roject Review Committee for review. If Line 13 s. | gross and deregal Agustines and is present transfer to the factor of the |
| Signatur | e and Seal of Professional Preparing | Worksheet Date | 07 No 033398 AVE OF NEW 10R |



TOWN OF NORTH CASTLE

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

PLANNING DEPARTMENT Adam R. Kaufman, AICP Director of Planning

January 29, 2019 Telephone: (914) 273-3542 Fax: (914) 273-3554 www.northcastleny.com

FLOOR AREA CALCULATIONS WORKSHEET

| | FLOOR AREA | CALCULA | HONS WORKSHI | CET |
|-------------------|--|---------------------------------------|---|--|
| Applica | tion Name or Identifying Title: | 3 Patriots Farm | Ct Armonk NY 10504 | Date: 08.12.21 |
| Tax Ma | p Designation or Proposed Lot No.: | 102.03-2-13 | | |
| Floor A | <u>rea</u> | | | |
| 1. | Total Lot Area (Net Lot Area for L | ots Created After | 12/13/06): | 101,871.3 |
| 2. | Maximum permitted floor area (pe | r Section 355-26.1 | B(4)): | 10,712.0 |
| 3. | Amount of floor area contained wit 3573 existing + 0 | | —————————————————————————————————————— | 3573 ■ |
| 4. | Amount of floor area contained wit 1682 existing + 0 | | _ | 1682 |
| 5. - | Amount of floor area contained wit 815 existing + 632 | | - | 1447 |
| 6. - | Amount of floor area contained wit O existing + | | le of being enclosed: - | 0 |
| 7. - | Amount of floor area contained wit 2300 existing + 0 | | pplicable – see definition): – | 2300 |
| 8. | Amount of floor area contained wit | | able – see definition): – | 0 |
| 9. - | Amount of floor area contained wit | hin all accessory l _ proposed = | ouildings: _ | 0 |
| 10. Pro | posed floor area: Total of Line | $s 3 - 9 = $ _ | | 9002 |
| and the pyour pro | 10 is less than or equal to Line 2, yo project may proceed to the Residential oposal does not comply with the Townere and Seal of Professional Preparing | Project Review C vn's regulations. | plies with the Town's maximommittee for review. If Line | num floor area regulations e 10 is greater than Line 2 |

. ALL WORK PERFORMED SHALL COMPLY WITH THE REQUIREMENTS OF THE TOWN OF NORTH CASTLE NY BUILDING CODE AND ZONING ORDINANCES, THE 2020 RESIDENTIAL CODE OF NEW YORK STATE AS WELL AS ENGINEERING & FIRE DEPT REGULATIONS AND ALL APPLICABLE LAWS, UTILITY COMPANY REQMNTS, &

THE BEST TRADE PRACTICES. 2. PRIOR TO COMMENCEMENT OF WORK, THE CONTRACTOR OR ANY SUBCONTRACTOR(S) DOING ANY WORK UNDER THIS CONTRACT SHALL FILE ALL REQUIRED CERTIFICATES OF INSURANCE WITH BUILDING DEPARTMENT, AND SHALL BE ENTIRELY RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS FROM ALL AUTHORITIES HAVING JURISDICTION ON THIS MATTER, INCLUDING BUT NOT LIMITED TO, ENVIRONMENTAL & ASBESTOS REMOVAL PERMITS, IF SO REQUIRED BY OWNER. THE OWNER SHALL BE RESPONSIBLE FOR PAYING PERMIT FEES REQUIRED BY THE LOCAL BUILDING DEPARTMENT AND FEES REQUIRED BY ALL OTHER GOVERNMENTAL AGENCIES HAVING

3. THE CONTRACTOR SHALL CHECK ALL DIMENSIONS ON PLANS AGAINST FIELD CONDITIONS PRIOR TO CONSTRUCTION AND SHALL IMMEDIATELY REPORT ANY DISCREPANCIES TO THE ARCHITECT. ALL WRITTEN MEASUREMENTS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS

AGENCIES HAVING JURISDICTION ON THIS MATTER, AS MAY BE NECESSARY. 5. MINOR DETAILS NOT USUALLY SHOWN OR SPECIFIED BUT NECESSARY FOR PROPER CONSTRUCTION OF ANY PART OF THE WORK SHALL BE INCLUDED AS IF THEY WERE INDICATED IN THE DRAWINGS, AND THE ARCHITECT SHALL BE NOTIFIED IN WRITING PRIOR TO COMMENCEMENT OF WORK.

4. CONTRACTOR SHALL BE RESPONSIBLE FOR INSPECTIONS BY ALL AUTHORITIES AND/OR GOVERNMENTAL

6. THE CONTRACTOR SHALL COMPLY WITH AND KEEP HIMSELF INFORMED OF ALL FEDERAL STATE. MUNICIPAL AND DEPARTMENTAL LAWS, ORDINANCES, RULES AND REGULATIONS, NOTICES, ORDERS AND REQUIREMENTS. 7. THE ARCHITECTURAL FIRM HAS NOT BEEN RETAINED FOR CONSTRUCTION INSPECTION SERVICES OR SUPERVISION. ARCHITECT'S RESPONSIBILITY IS STRICTLY LIMITED TO THE CONTENTS OF WORKING DRAWINGS AND THEIR RELATED SPECIFICATIONS ONLY. ARCHITECT IS NOT RESPONSIBLE FOR ANY CHANGES TO PLANS & SPECIFICATIONS UNLESS SPECIFICALLY AUTHORIZED BY HIM IN WRITING. ARCHITECT HAS NOT BEEN RETAINED FOR ASBESTOS INVESTIGATION. ARCHITECT IS NOT RESPONSIBLE FOR ANY KIND OF DESIGN \$ SPECIFICATIONS RELATED TO ASBESTOS PRESENCE.

8. DAMAGED WORK: EACH CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ALL DAMAGE CAUSED TO ANY WORK ON THIS PROJECT BY HIS OWN FORCES OR THOSE OF HIS SUB-CONTRACTORS, OR BY OTHERS CONNECTED WITH HIS OPERATION ON THIS PROJECT IN ANY WAY AND SHALL MAKE ALL NECESSARY REPAIRS AND REPLACEMENT OF SUCH DAMAGED WORK AT HIS EXPENSE, TO THE REASONABLE SATISFACTION OF THE OWNER. 9. SAFETY REQUIREMENTS: THE CONTRACTOR SHALL PROVIDE NECESSARY BRACING AND BARRICADES INCLUDING TEMPORARY WALKS, FENCES AND OTHER PROTECTIVE STRUCTURES TO SAFEGUARD CONSTRUCTION AND PUBLIC SAFETY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL CONDITIONS AND MATERIALS WITHIN THE PROPOSED CONSTRUCTION AREA. THE CONTRACTOR SHALL DESIGN AND INSTALL ADEQUATE SHORING AND BRACING FOR ALL STRUCTURAL OR REMOVAL TASKS. THE CONTRACTOR SHALL HAVE SOLE RESPONSIBILITY FOR ANY DAMAGE OR INJURIES CAUSED BY OR DURING THE EXECUTION OF THE WORK. 10. THE CONTRACTOR SHALL LAY OUT HIS OWN WORK, AND SHALL PROVIDE ALL DIMENSIONS REQUIRED FOR OTHER TRADES: ELECTRICAL, PLUMBING, ETC. THE CONTRACTOR SHALL DO ALL CUTTING, PATCHING, REPAIRING AS REQUIRED TO PERFORM ALL OF THE WORK INDICATED ON THE DRAWINGS, AND ALL OTHER WORK THAT MAY BE REQUIRED TO COMPLETE THE JOB. PLUMBING AND ELECTRICAL WORK SHALL BE PERFORMED BY PERSONS LICENSED IN THEIR TRADES, WHO SHALL ARRANGE FOR & OBTAIN INSPECTIONS AND REQ'D SIGN-OFFS. II. ALL PIPING AND WIRING SHALL BE REMOVED TO A POINT OF CONCEALMENT AND SHALL BE PROPERLY CAPPED OR PLUGGED.

12. JOB MAINTENANCE: THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE SITE IN A CLEAN AND ORDERLY CONDITION AT ALL TIMES. CONTRACTORS WORKING UNDER SEPARATE CONTRACTS WILL COOPERATE IN THIS REQUIREMENT, BUT THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR THE REQUIRED CLEANING AND MAINTAINING OF THE SITE.

A. WASTE MATERIALS, RUBBISH, DEBRIS, BROKEN CONCRETE, PACKING CASES, ETC., SHALL BE REMOVED. B. PRIOR TO TURNING BUILDING OVER TO OWNER, REMAINING RUBBISH SHALL BE REMOVED, THE GROUND AREAS RAKED CLEAN AND THE ENTIRE BUILDING CLEANED AS SPECIFIED UNDER "CLEANING" IS. CLEANING: IMMEDIATELY BEFORE TURNING THE PROJECT OR PARTS OF SAME OVER TO THE OWNER, THE GENERAL CONTRACTOR SHALL WASH AND CLEAN THE FOLLOWING: A. REMOVE TEMPORARY PROTECTION.

B, REMOVE MARKS, STAINS AND OTHER DIRT FROM PAINTED DECORATED AND FINISHED WOODWORK. C. REMOVE SPOTS, MORTAR, PLASTER, SOIL AND PAINT FROM CERAMIC TILES AND OTHER FINISH MATERIALS AND WASH OR WIPE CLEAN. D. CLEAN FIXTURES, CABINET WORK AND EQUIPMENT AND LEAVE IN UNDAMAGED NEW APPEARING CONDITION.

E. CLEAN ALUMINUM AND OTHER FINISH METALS IN ACCORDANCE WITH MFG. RECOMMENDATIONS. F. CLEAN RESILIENT FLOORS THOROUGHLY TO REMOVE ANY SURFACE DIRT AND POLISH TO UNIFORM SHEEN G. CLEAN BOTH SIDES OF GLASS.

GENERAL SPECIFICATIONS

SITE WORK

I. THE WORK UNDER THIS SECTION SHALL INCLUDE FURNISHING ALL LABOR, MATERIALS, TOOLS, APPLIANCES AND EQUIPMENT AND PERFORMING ALL OPERATIONS NECESSARY FOR COMPLETE EXECUTION OF CLEARING. EXCAVATING, BACKFILLING AND GRADING AS INDICATED HERE AND IN WORKING DRAWINGS. A. REMOVE ALL BRUSH WITHIN CONTRACT AREA.

3. REMOVE UNNECESSARY WALLS, FOUNDATIONS, CURBS, AS INDICATED ON PLANS C. EXCAVATION OF EARTH, ROCK, AND OBSTRUCTIONS BELOW PRESENT GRADES AS NECESSARY FOR NEW FOUNDATIONS, UTILITY TRENCHES AND SITE GRADING.

D. MIN. 6" POROUS FILL UNDER INTERIOR CONCRETE GROUND SLAB E. FURNISHING AND PLACING SHORING AND BEARING REQUIRED AND REMOVAL OF SAME FROM SITE. F. BACKFILLING AGAINST FOUNDATION WALLS, PIERS AND FOOTINGS AND UTILITY TRENCHES WHERE INDICATED.

UNDER NO CIRCUMSTANCES SHALL EXCAVATION CONTRACTOR BACKFILL AGAINST FOUNDATION WALLS. DIAGONAL SHORING AT INSIDE OF FOUNDATION WALLS SHALL BE PROVIDED @ 8'-0" O.C. PRIOR TO

G. SITE DRAINAGE SHALL BE EXECUTED ACCORDING TO A SEPARATE DRAINAGE PLAN PREPARED BY A CERTIFIED ENGINEER.

2. EXCAVATING: EXCAVATING SHALL INCLUDE REMOVAL OF ALL MATERIALS TO PERMIT PROPER WORKING CLEARANCE AND INSTALLATION OF CONCRETE FOOTINGS, WALLS, PIERS, AREAWAYS, SLABS, POROUS FILL UNDER SLAB AND ANY BRACING, UNDERPINNING AND WATERPROOFING. ALL ROCK REMOVED SHALL BE DONE BY MEANS OF MECHANICAL HAMMER OR HYDRAULIC SPLITTER. ARCHITECT'S COST ESTIMATE FOR REMOVAL OF UNDERGROUND ROCK FORMATIONS & ROCK BED FOR COMPLETION OF PROJECT SHALL BE FINAL & BINDING. UNDER NO CIRCUMSTANCES SHALL ROCK-BLASTING BE PERMITTED ON THIS JOB SITE. 3. BACKFILLING & GRADING: CONTRACTOR SHALL BACKFILL AS PROMPTLY AS THE WORK SITE PERMITS

COMPLYING WITH GRADES AND ELEVATIONS INDICATED ON WORKING DRAWINGS. A. EARTH FOR BACKFILL SHALL CONSIST OF CLEAN, EASILY COMPACTED BACKFILL, FREE FROM EXCESS CLAY DEBRIS OR ORGANIC MATTER.

B. BACKFILL SHALL BE PLACED IN UNIFORM HORIZONTAL LAYERS OF NOT MORE THAN 12" DEPTH, PUDDLED AND

TAMPED OR ROLLED, SO AS TO PREVENT FUTURE SETTLEMENT C. ENTIRE AREAS UNDER INTERIOR CONCRETE SLAB SHALL BE BACKFILLED WITH 4" TO 6" DURABLE CLEAN BRUSHED TRAP ROCK COMPACTED AND LEVELED TO A REASONABLY EVEN SURFACE OR AS PER SITE PLAN 4. UTILITY TRENCHES: ALL UTILITY TRENCHES SHALL BE EXCAVATED TO ALLOW UTILITY LINES TO BE PLACED

BELOW THE FROST LINE, MIN. 3' - 6" 5, SEEDING: LANDSCAPING IS NOT THE RESPONSIBILITY OF THE GENERAL CONTRACTOR UNLESS OTHERWISE NOTED. OWNER SHALL PROVIDE A SEPARATE LANDSCAPING CONTRACTOR AT HIS OWN EXPENSES. COST OF ANY DAMAGES TO BUILT STRUCTURES OR SITE STRUCTURES DUE TO LANDSCAPING CONTRACTOR'S NEGLIGENCE ARE SOLELY THE RESPONSIBILITY OF THE LANDSCAPING CONTRACTOR.

. CONTRACTOR SHALL PROVIDE ALL MATERIALS, LABOR EQUIPMENT AND APPLIANCES REQUIRED FOR THE COMPLETION EXECUTION OF ALL CONCRETE FOUNDATION WORK, CONCRETE SLABS AND PLATFORMS, CONCRETE FOOTINGS AND MASONRY WALLS AS INDICATED IN MORKING DRAWINGS

2. ALL CONCRETE SHALL HAVE MIN. COMPRESSIVE STRENGTH OF 4000 PSI AFTER 28 DAYS, INCLUDING FOOTINGS, PIERS, SLABS AND PLATFORMS. ALL CONCRETE EXPOSED TO MEATHER MUST BE AIR ENTRAINED. 3. CONCRETE SLAB, PIER AND FOOTINGS SHALL BE OF THE SIZE AND THICKNESS INDICATED ON PLANS. INTERIOR CONCRETE SLAB SHALL BE PROVIDED WITH COMBINATION EXPANSION JOINTS WATER STOP WHERE INDICATED ON PLANS. PERIMETER OF SLAB ADJOINING WALLS SHALL HAVE 1/2" EXPANSION JOINT WITH BITUMINOUS FILLER. 4. CONCRETE SLAB SHALL BE PROVIDED WITH 6X6/IOXIO WELDED WIRE MESH REINFORCING THROUGHOUT. PERIMETER OF SLAB AREA ON BACKFILL SHALL RECEIVE #4 RE-BARS 24"O.C. TIED INTO FOUNDATION WALL OR AS INDICATED ON PLANS.

5. VAPOR BARRIER UNDER INTERIOR SLAB SHALL BE (2) 8 MILS. THICK, UNLESS OTHERWISE INDICATED ON

6. TOP OF CONCRETE SLAB TO RECEIVE CERAMIC TILE OR CARPETING AND SHALL BE SCREENED TO AN EVEN, TRUE LEVEL PLANE, FLOATED AND TROWELED TO A HARD SMOOTH AND EVEN FINISH. 7. ALL MASONRY UNITS SHALL BE OF THE SIZE INDICATED ON THE PLANS. NON-CORROSIVE DURO-WALL TIES TO BE PROVIDED EVERY OTHER COURSE BETWEEN MASONRY JOINTS & #4 VERTICAL REBARS @ 32" O.C OR AS INDICATED ON PLANS. SEE SPECIFICATIONS ON DRAWINGS FOR POURED CONCRETE WALLS REINFORCING.

8. CEMENT FOR MASONRY SHALL BE PORTLAND CEMENT CONFORMING TO ASTM DESIGNATION C144 PASSING NO. & SIEVE, HYDRATED LIME SHALL CONFORM TO ASTM DESIGNATION C-6

9. MORTAR FOR THE ENTIRE WORK EXCEPT OTHERWISE SPECIFIED SHALL BE

PROPORTIONED BY VOLUME, I PART PORTLAND CEMENT, I/4 PART HYDRATE LIME, AND 3 PARTS SAND. WATER / CEMENT RATIO SHALL BE 0.35 - 0.40 MAXIMUM.

I. STRUCTURAL STEEL - ALL STRUCTURAL STEEL SHALL CONFORM TO REQUIREMENTS OF ASTM - A - 36 LATEST EDITION. SIZE AND LOCATION OF ALL STRUCTURAL STEEL IS INDICATED ON WORKING DRAWINGS. THIS INCLUDES STEEL BEAMS, STEEL PIPE COLUMNS, STEEL ANGLES, AND STEEL BEAMS USED AS HEADERS OVER DOORS AND WINDOWS.

MOOD & PLASTICS

. ALL FRAMING LUMBER SHALL BE DOUGLAS FIR NO. I AND 2 COMMON HAVING A MIN. allowable bending stress of 900PSI

2. LUMBER SIZE AND SPACING AS INDICATED ON WORKING DRAWINGS 3. ALL PLYMOOD SHALL BE MIN. 1/2" "CDX" EXTERIOR GRADE FOR SIDING AND MIN. 5/8" "CDX" FOR ROOF DECKING, OR AS INDICATED ON PLANS.

4. ALL FRAMING LUMBER SHALL BE KILN DRIED 5. ROOF TRUSSES WIDER THAN 24" O.C. SHALL HAVE 2" \times 4" WOOD BLOCKING UNDER ALL PLYWOOD JOINTS (IF APPLICABLE)

6. PROVIDE DOUBLE JOISTS UNDER ALL PARTITIONS RUNNING PARALLEL WITH FLOOR SPANS AND AROUND ALL FLOOR OPENINGS. DOUBLE RAFTERS & CEILING JOISTS AROUND ALL SKYLIGHT OPENINGS (IF APPLICABLE)

THERMAL & MOISTURE PROTECTION

INSULATION - ALL EXTERIOR WALLS, CEILING, AND ROOFS, AS INDICATED ON WORKING DRAWINGS AND PER NY STATE ENERGY & BUIDING CODE - LATEST EDITION.

2. EXTERIOR DOOR FRAMES, SADDLES AND WINDOW FRAMES AND WINDOW WALLS SHALL BE CAULKED WITH NON- BITUMINOUS, NON-STAINING "MONO" MANUFACTURED BY TREMCO OR EQUAL AND PACKED WITH INSULATION AT EDGES TO PREVENT DIRECT AIR INFILTRATION.

. ALL DOORS AND WINDOWS SHALL BE SIZE, TYPE AND FIRE RATING INDICATED ON PLANS AND SCHEDULES ALL GLAZING SHALL BE REGULAR DOUBLE PANE INSULATED GLASS BY ANDERSEN WINDOWS & DOORS MFG. OR APPROVED EQUIVALENT. SEE PLANS FOR ADDL INFO. 2. EXTERIOR DOORS SHALL HAVE INSULATING CORES WITH AN ALUMINUM SADDLE OR EQUIVALENT INDICATED ON PLANS. ALL DOORS TO GARAGES AND MECHANICAL ROOMS SHALL BE EQUIPPED WITH SELF-CLOSING HINGES. ALL DOOR FIRE RATING SHALL BE AS INDICATED ON PLANS.

. CONCRETE SLAB - CONCRETE FLOOR SLABS SHALL BE CLEANED AND TREATED WITH SEALER TO HELP SLAB RESIST ABRASION, WEAR, IMPACT AND CRACKING AND CONCRETE DUST. SEALER TO PREVENT PENETRATION OF WATER, OILS, GREASES AND SOLVENTS.

2. MASONRY WALLS - SPLIT-RIB BLOCK TO BE TREATED WITH WATERPROOFING AGENT UPON COMPLETION. 3. Frame Walls - Frame Walls shall receive gypsum board panels (Thickness - Indicated on Plans) WHICH SHALL RECEIVE 2 COATS OF PAINT PROVIDING A WASHABLE FINISHED SURFACE. BATHROOMS SHALL RECEIVE STANDARD GRADE CRYSTALLINE CERAMIC TILE, OR PER OWNER'S INSTRUCTIONS OVER CEMENT BOARD AS REQUIRED. ALL BATH GYPSUM BOARD SHALL BE MOISTURE RESISTANT TYPE.

. ALL ELECTRICAL WORK SHALL SHALL BE PERFORMED BY A NY STATE WESTCHESTER COUNTY LICENSED ELECTRICAL CONTRACTOR AND SHALL CONFORM WITH ALL PROVISIONS OF THE NYS BUILDING CODE, NATIONAL

ELECTRIC CODE AND ALL APPLICABLE LOCAL CODES.

I. ALL PLUMBING WORK SHALL BE APPROVED BY THE LOCAL BOARD OF HEALTH OR BLDG. DEPARTMENT, AND SHALL BE PERFORMED BY A NY STATE WESTCHESTER COUNTY LICENSED PLUMBING CONTRACTOR. 2. HOUSE DRAIN AND SEMER LINE WILL BE CAST IRON PIPE OR AS REQUIRED BY LOCAL PLUMBING CODES. ALL BELOM GRADE WASTE PIPING TO BE EXTRA HEAVY CAST IRON WITH LEAD AND OAKUM JOINTS. 3. ALL HOT AND COLD WATER LINES TO BE TYPE L COPPER, W/95/5 SOLDERED JOINTS, COPPER FITTINGS AND BRASS VALVES AND OF PROPER SIZE. PROVIDE (1) 3/4" HOSE BIB AS INDICATED ON PLANS. PROVIDE CHROME PLATED SHUT-OFF VALVES UNDER ALL FIXTURES. HOSE CONNECTIONS TO BE ANTI-FREEZE. 4. PROVIDE HOT AND COLD MATER LINES TO DISHMASHER, CLOTHES MASHER AND TO ALL OTHER FIXTURES. ALL PLUMBING FIXTURES ARE TO BE MFG. BY AMERICAN STANDARD, KOHLER OR EQUIVALENT, MODEL # TO BE

. HEATING CONTRACTOR SHALL GUARANTEE THAT THE HEATING SYSTEM SHALL BE PROPERLY DESIGNED, INSTALLED AND ADJUSTED TO MAINTAIN A CONSTANT 70° F INDOOR TEMPERATURE WHEN OUTDOOR TEMPERATURE IS O°F WITH A 15 MPH WIND.

2. HEATING SYSTEM SHALL BE GAS FIRED (OIL IF GAS NOT AVAILABLE). HEATING SYSTEM SHALL HAVE A MIN. COMBUSTION EFFICIENCY OF 75% AT MAX. RATED OUTPUT. ALL HOT WATER PIPING SHALL RECEIVE MIN. I" OF PIPE INSULATION WHEN IN UNHEATED SPACES, IN ADDITION TO REGULAR BUILDING INSULATION. 3. EXTERIOR JOINTS AROUND WINDOWS AND DOOR FRAMES, UTILITY SERVICES AND OTHER SUCH OPENINGS IN BLDG. ENVELOPE SHALL BE CAULKED, GASKETED, WEATHER STRIPPED OR OTHERWISE SEALED. 4. HVAC CONTRACTOR SHALL SIZE SYSTEMS. DETERMINE MAKE & MODEL #'S OF HEATING AND COOLING SYSTEMS, AND SHALL PROVIDE THIS INFORMATION TO LOCAL BUILDING DEPARTMENT IN CONFORMANCE WITH THE

CONCRETE DESIGN DATA

STEEL DESIGN DATA

STRUCTURAL STEEL: ASTM A992 GR 50 W SHAPES TUBE COLUMNS ASTM - A500, GRADE B HIGH STRENGTH BOLTS: ASTM - A325 SHAPES & PLATES ASTM - A36 WELDING ELECTRODES - SERIES: ANCHOR BOLTS: FI554 (FY=36KSI)

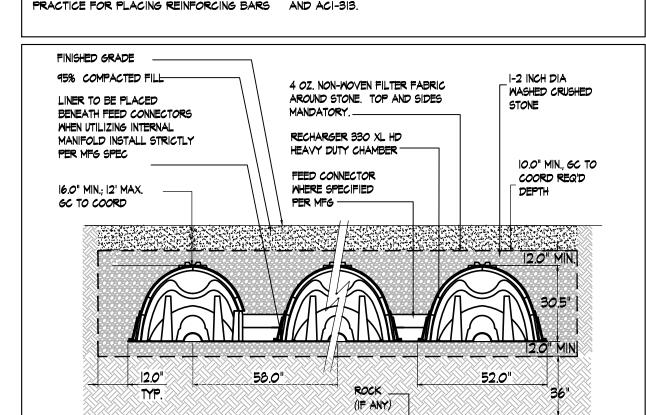
I. ALL CONCRETE WORK (BOTH MATERIALS & CONSTRUCTION PROCEDURES) SHALL BE IN ACCORDANCE WITH

2. CONCRETE SHALL BE CAPABLE OF DEVELOPING A MINIMUM COMPRESSIVE STRENGTH OF 4,000 PSI AT 28 3. REINFORCING BARS SHALL BE DEFORMED BILLET STEEL BARS IN ACCORDANCE W/ ASTM A615, GRADE 60, ALL DETAILING OF REINFORCING SHALL BE IN ACCORDANCE WITH ACI STANDARD 315.

4 CALCIUM CHLORIDE OR SOLUTIONS CONTAINING CHLORIDE WILL NOT BE PERMITTED AS ADMIXTURES IN ANY CONCRETE. 5. CONCRETE PROTECTION FOR REINFORCING STEEL SHALL BE AS FOLLOWS:

BEAMS AND COLUMN TIES: 1 1/2" FOR #5 OR SMALLER, 2" FOR #6 OR LARGER SLABS: 3/4".

FOOTINGS AND PADS POURED ON GROUND: 3". 6. DETAILING AND FABRICATION OF REINFORCING UNLESS OTHERWISE NOTED, SHALL BE IN ACCORDANCE WITH ACI T. PLACING AND SUPPORTS OF REINFORCING BARS SHALL BE IN ACCORDANCE WITH CRSI. "RECOMMENDED



<u>STORM DRAINAGE CALCULATIONS:</u> THIS PROJECT RESULTS IN THE CREATION OF IMPERVIOUS SURFACE AREAS OF 1363 SF I<u>MPERVIOU</u>S <u>SURFACES CREATED 1363 SF X 0.625 (50 YEAR RAIN EVENT 7.5") = 851.8 CU FT ; PROPOSED (9) NEW CULTEC</u> 330 XL HD RECHARGER UNITS WITH 12" GRAVEL ABOVE \$ 12" BELOW CHAMBER AS WELL AS 12" GRAVEL BORDER; PROPOSED CHAMBER CAPACITY SHALL THEREFORE BE 889 CU.FT.

JULTEC RECHARGER GENERAL NOTES : RECHARGER 330XL HD BY CULTEC, INC. OF BROOKFIELD, CT. STORAGE PROVIDED = 11.32 CF/FT PER DESIGN UNIT. REFER TO CULTEC, INC.'S CURRENT RECOMMENDED INSTALLATION GUIDELINES. USE RECHARGER 330XL HD HEAVY DUTY FOR TRAFFIC AND/OR H-25 APPLICATIONS. ALL RECHARGER 330XL HD HEAVY DUTY UNITS ARE MARKED WITH A COLOR STRIPE FORMED INTO THE PART ALONG THE LENGTH OF THE CHAMBER. ALL RECHARGER 330XL HD CHAMBERS MUST BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

SWM RECHARGER DETAIL

| | | TABLE | R301.2(1) | CLIMATIO | CANDG | EOGRAPH | HIC DES | SIGN CR | ITERI. | A | | | |
|---|-------------|-------------|--------------|------------------------|------------|--------------|-----------|-------------|---------|--------------|-----------|----------|---------|
|) | WIND DESIGN | | SEISMIC | SUBJECT TO DAMAGE FROM | | | WINTER | ICE BARRIER | FLOOD | AIR | MEAN | | |
| | Speed | Topographic | Special wind | Wind-borne | DESIGN | Weathering a | Frostline | Termite c | DESIGN | UNDERLAYMENT | HAZARDS g | FREEZING | ANNUAL |
| | (mph) d | effects k | region l | debris zone m | CATEGORY f | | depth b | MODERATE | TEMP e | REQUIRED h | | INDEXi | TEMP j |
| | 115 | NO | YES | NO | В | SEVERE | 3"-6" | TO HEAVY | 15deg.F | YES | See Below | 1500 | 52deg.F |

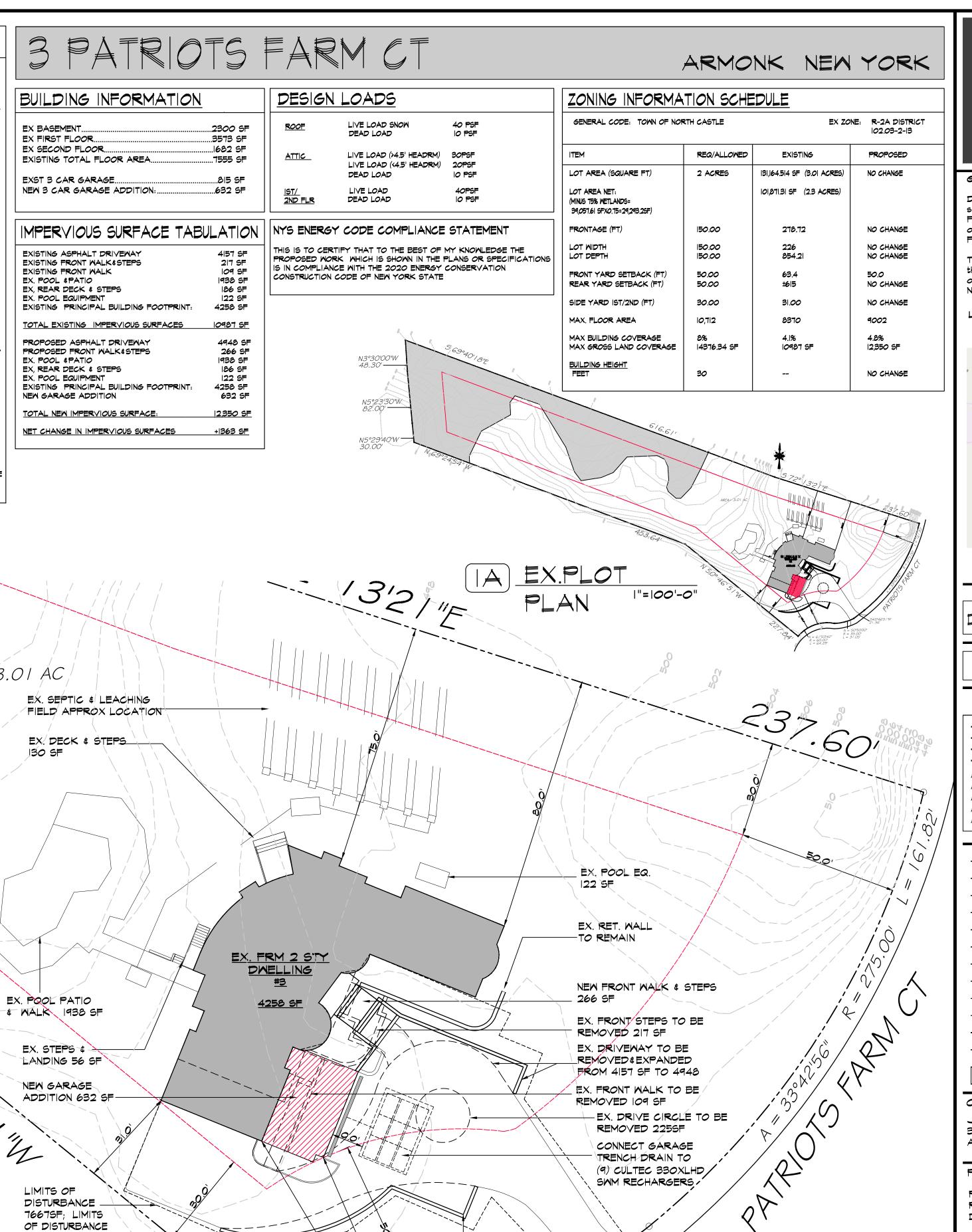
TO BE STAKED

IN FIELD PRIOR

TO CONSTRUCTION

(a) first code date of adoption July 9, 1980 (b) date of Flood Insurance Study Jan. 21, 1998 (c) map panel numbers 36119C0307F through 36119C0338F effective Sept. 28, 2007

| CLIMATEZONE | FENESTRATION U-FACTOR | SKYLIGHT U-FACTOR | GLAZED FENSTRATION SHGC | CEILING R-VALUE | WOOD FRAME WALL R-VALUE | MASS WALL R-VALUE | FLOOR R-VALUE | BASEMENT WALL R-VALUE | SLAB R-VALUE& DEPTH | CRAWL SPACEWALL R-VALUE |
|-------------|--------------------------|----------------------|-------------------------------|--------------------|----------------------------------|-------------------------|------------------|-----------------------------|---------------------------|----------------------------|
| | | TABLE R4 | 02.1.2 INSULATION | AND FENEST | RATION REQUI | REMENTS BY | COMPONE | NT | | |
| 4 | 0.32 | 0.55 | 0.4 | 49 | 20 or 13+5 | 8/13 | 19 | 10/13 | 10, 2 FT | 10/13 |
| | | | TABL | ER402.1.4 EQU | IVALENTU-FA | CTORS | | | | |
| 4 | 0.32 | 0.55 | | 0.026 | 0.06 | 0.098 | 0.047 | 0.059 | - 1 | 0.065 |



 $A = 50^{\circ}50'00''$ R = 35.00'R = 60.00' $L = 64.29^{\circ}$

nem landscape malls

AROUND NEW DRIVEWAY

EX./PROPOSED PARTIAL SITE PLAN

SURVEY INFORMATION TAKEN FROM SURVEY DATED FEBRUARY 6 1991 BY THOMAS R MCGINN LAND

SURVEYORS P.C., KATONAH

SURVEY NOTE:

543°46'51"W

|"=20'-0"

METLAND INFORMATION OBTAINED FROM WESTCHESTER GIS MAPPING RECORDS

Nicholas L. Faustini Architect PC T 914.329.1518

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LOCATION MAP -



NOTE:

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TAX MAP ID#: 102.03-2-13 ZONE: R-2A

LIST OF DRAWINGS

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A-4 PROPOSED EXTERIOR ELEVATIONS

A-5 PROPOSED SECTIONS AND DETAILS

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CLIENT

JONATHAN & JENNIFER CLARK 3 PATRIOTS FARM CT ARMONK NY 10504

PROJECT

PROPOSED THREE-CAR GARAGE ADDITION AND RECONFIGURATION OF FRONT WALK, STEPS AND DRIVEWAY COURT

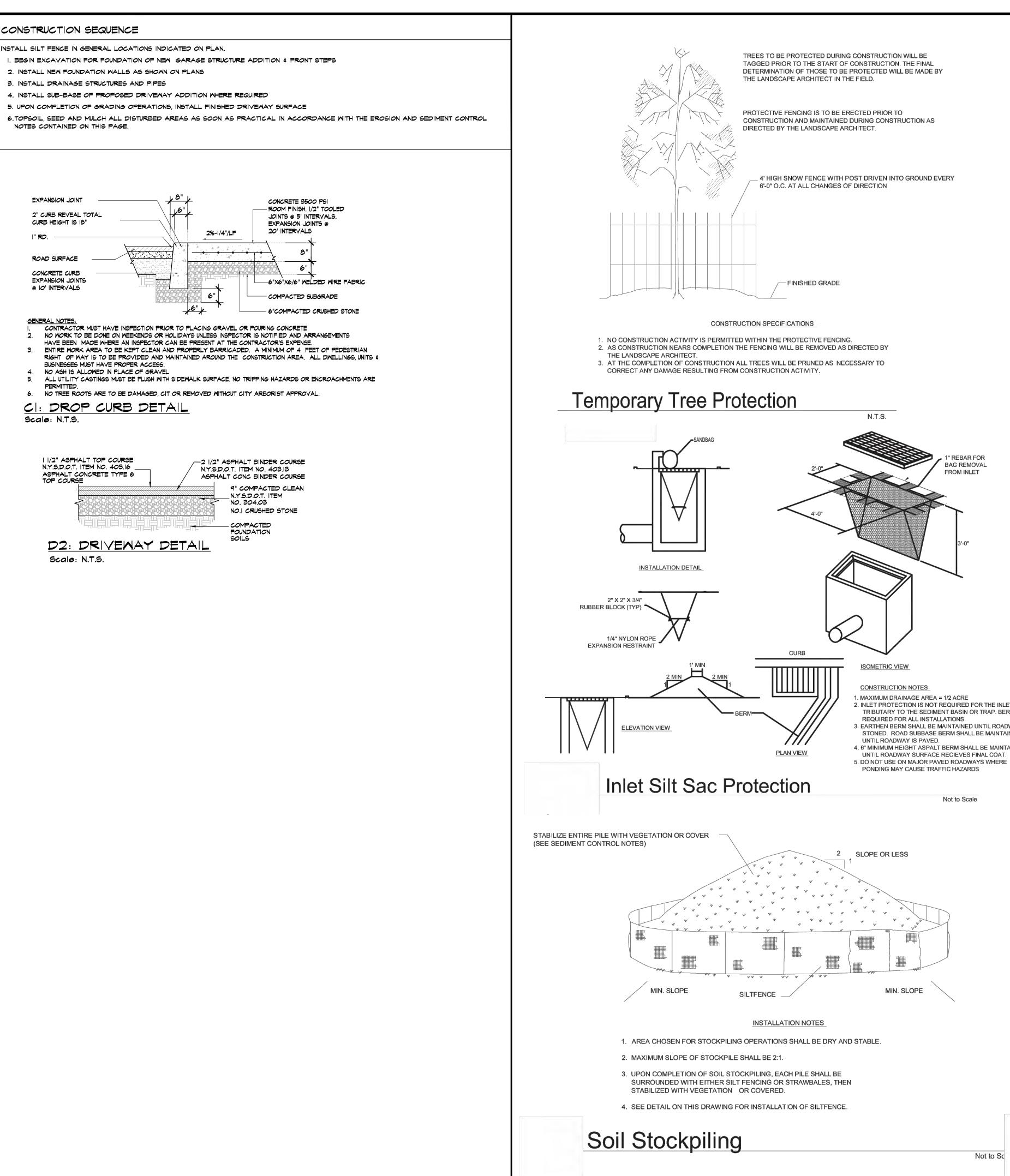
3 PATRIOTS FARM CT, ARMONK NY 10504

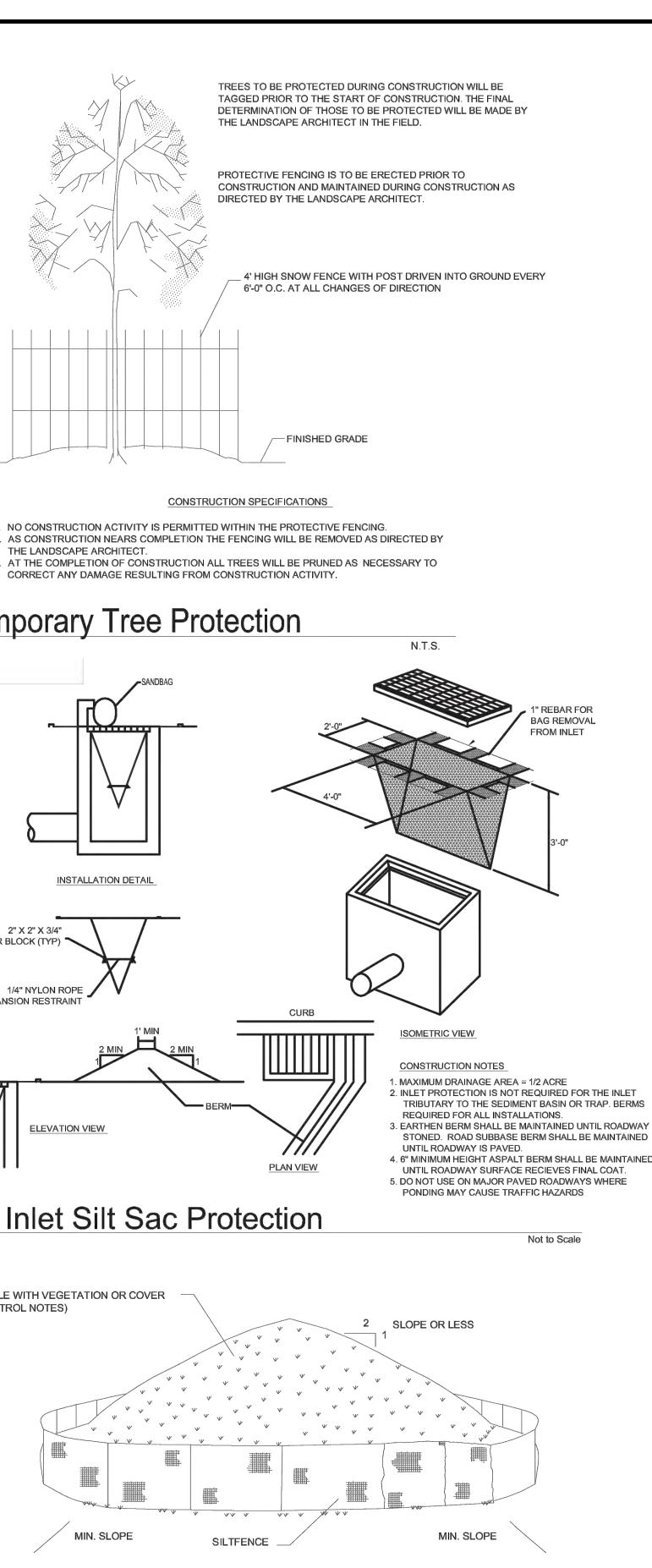
DRAWINGS TITLE

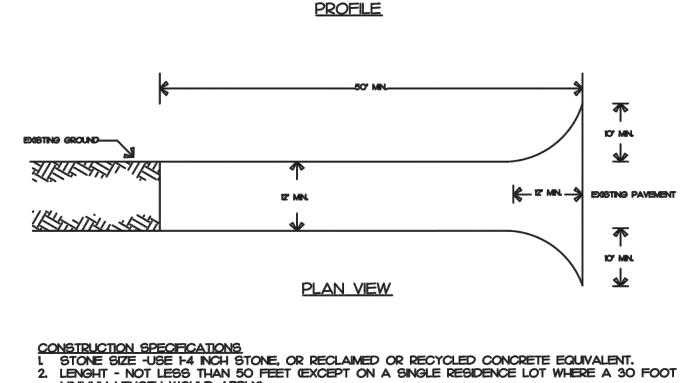
TITLE SHEET, SITE PLAN, & NOTES

CHECKED BY PROJECT NO. DRAWN BY 21.0405

DRAWING NO.





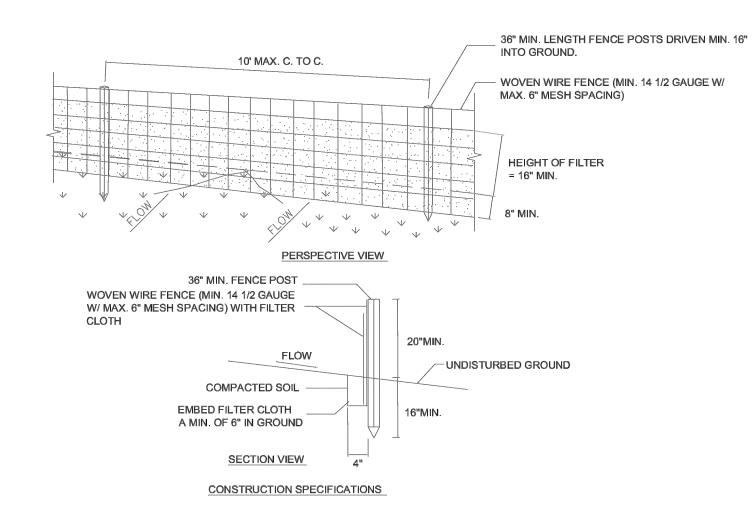


MINIMUM LENGTH WOULD APPLY).

3. THICKNESS - NOT LESS THAN SIX (6) INCHES.
4. WIDTH - TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.

- GEOTEXTILE WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE. 6. SUFACE WATER- ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CONSTRUCTION ENTRANCES SHALL BE PIPED BENEATH THE ENTRANCE, IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH5-1 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, ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACTED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY 8. 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.

ANTI-TRACKING PAD



1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TIES OR STAPLES. POSTS SHALL BE STEEL EITHER "T" OR "U" TYPE OR HARDWOOD.

2. FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOVEN WIRE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOVEN WIRE, 12 1/2 GAUGE, 6" MAXIMUM MESH OPENING. 3. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVER-LAPPED BY SIX INCHES AND FOLDED.

FILTER CLOTH SHALL BE EITHER FILTER X, MIRAFI 100X, STABILINKA T140N, OR APPROVED EQUIVALENT. 4. PREFABRICATED UNITS SHALL BE GEOFAB, ENVIROFENCE, OR APPROVED EQUIVALENT. 5. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE.

Silt Fence

SOIL EROSION AND SEDIMENT CONTROL NOTES

- 1. ALL SOIL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE INSTALLED IN ACCORDANCE WITH NEW YORK STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROL (NYSDEC, DIVISION OF WATER, AUGUST 2005) AND SPDES GENERAL PERMIT FOR
- STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITY (PERMIT NO. GP-0-10-001) 2. CONSTRUCTION SHALL BE SEQUENCED IN ACCORDANCE WITH THE CONSTRUCTION SEQUENCE NOTES.
- 3. ANY DISTURBED AREAS THAT ARE LEFT EXPOSED MORE THAN 14 DAYS, AND ARE NOT SUBJECT TO CONSTRUCTION TRAFFIC, WILL IMMEDIATELY RECEIVE A TEMPORARY SEEDING. IF TOTAL SITE DISTURBANCE EXCEEDS 5 ACRES, THE 14 DAY PERIOD SHALL BE REDUCED TO 7 DAYS. IF THE SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW, OR EQUIVALENT MATERIAL. THE SEEDING WILL BE DONE IN ACCORDANCE WITH STANDARDS, AS FOLLOWS: A. FERTILIZER: FERTILIZER SHALL BE APPLIED AT THE RATE OF 14-LBS/1000 S.F. OR 600 LBS./ACRE. USING 5-10-10 OR EQUIVALENT.

B. SEED: ANNUAL RYEGRASS APPLIED AT THE RATE OF 30 LBS./ACRE, OR OTHER SELECT MIXTURE DESCRIBED IN THE STANDARDS. C. MULCH: SMALL GRAIN STRAW MULCH APPLIED AT A RATE OF 90-LBS./1000 S.F. OR 2 TONS/ACRE, TO BE APPLIED AND ANCHORED

- 4. ANY GRADED AREAS NOT SUBJECT TO FURTHER DISTURBANCE OR CONSTRUCTION TRAFFIC SHALL, WITHIN 10 DAYS OF FINAL GRADING, RECEIVE PERMANENT VEGETATIVE COVER IN ACCORDANCE WITH THE LANDSCAPE PLANS.
- 5. CUT OR FILL SLOPES STEEPER THAN 3:1 SHALL BE STABILIZED IMMEDIATELY AFTER GRADING. 6. PAVED ROADWAYS SHALL BE KEPT CLEAN AT ALL TIMES.
- 7. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORMWATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES. 8. ALL STORM DRAINAGE OUTLETS SHALL BE STABILIZED, AS REQUIRED, BEFORE THE DISCHARGE POINTS BECOME OPERATIONAL.
- 9. CONSTRUCTION FENCING SHALL BE USED TO PROTECT EXISTING TREES TO REMAIN, WETLANDS AND OTHER SENSITIVE AREAS. 10. IF FOR ANY REASON THE CONSTRUCTION IS HALTED FOR PROTRACTED PERIODS, THE CONTRACTOR SHALL STABILIZE THE SELECT MATERIAL BY HYDRO-SEED OR OTHER MEANS, TO THE SATISFACTION OF THE ENGINEER FOR ALL AREAS DENUDE OF VEGETATION.
- 11. STORMWATER FROM DISTURBED AREAS MUST BE PASSED THROUGH A CONTROL DEVICE BEFORE BEING DISCHARGED BEYOND DISTURBED AREAS OR DISCHARGED INTO INLETS OR OTHER DRAINAGE SYSTEMS.
- 12. DUST CONTROL WATER SHALL BE APPLIED BY SPRINKLER OR WATER TRUCK DURING GRADING OPERATIONS TO MINIMIZE SEDIMENT TRANSPORT AND MAINTAIN ACCEPTABLE AIR QUALITY CONDITIONS. REPETITIVE TREATMENTS SHALL BE DONE AS NEEDED UNTIL GRADES ARE
- 13. THE CONTRACTOR SHALL INSPECT THE EFFECTIVENESS AND CONDITION OF EROSION CONTROL DEVICES DURING STORM EVENTS, AFTER EACH
- RAINFALL OF ONE-HALF (1/2) INCH MAGNITUDE OR GREATER, PRIOR TO WEEKENDS AND PRIOR TO FORECASTED STORM. 14. THE CONTRACTOR SHALL REPAIR OR REPLACE DAMAGED EROSION CONTROL DEVICES IMMEDIATELY, AND IN NO CASE, MORE THAN TWENTY
- FOUR (24) HOURS AFTER OBSERVING SUCH DEFICIENCIES. 15.15. THE CONTRACTOR SHALL BE PREPARED TO IMPLEMENT INTERIM DRAINAGE CONTROLS AND EROSION CONTROL MEASURES AS MAY BE
- NECESSARY DURING THE COURSE OF CONSTRUCTION. 16. THE CONTRACTOR SHALL MAKE AVAILABLE ONSITE ALL EQUIPMENT, MATERIALS AND LABOR NECESSARY TO EFFECT EMERGENCY EROSION CONTROL AND DRAINAGE IMPROVEMENTS WITHIN TWENTY FOUR (24) HOURS OF ANY IMPENDING EMERGENCY SITUATION. 17. ALL SOIL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE MAINTAINED BY THE CONTRACTOR UNTIL FINAL ACCEPTANCE OF THE
- SITE WORK BY THE OWNER. UPON CERTIFICATION OF FINAL ACCEPTANCE, THE OWNER WILL ASSUME RESPONSIBILITY FOR THE CONTINUED MAINTENANCE OF PERMANENT SOIL EROSION AND SEDIMENTATION CONTROL MEASURES. OR THE NYSDEC OR THE SITE ENGINEER MAY REQUEST ADDITIONAL MEASURES TO MINIMIZE THE POTENTIAL FOR ONSITE OR OFFSITE EROSION PROBLEMS THAT MAY OCCUR DURING CONSTRUCTION.
- 19. ALL STOCKPILE AREAS TO REMAIN MORE THAN 14 DAYS SHALL BE STABILIZED PER NOTE THREE ABOVE, JUTE MATTING OR SPRAY EMULSIONS ARE ACCEPTABLE SUBJECT TO APPROVAL OF THE ENGINEER. 20. THE CONTRACTOR SHALL ADHERE TO THE SWPPP REQUIREMENTS WHICH LIMIT DISTURBANCE TO 5 ACRES OR LESS. IF THE CONTRACTOR IS TO DISTURB OVER 5 ACRES, THE TOWN AND OWNER MUST BE NOTIFIED PRIOR TO THE INCREASED DISTURBANCE AND A PLAN MUST BE SUBMITTED

21.IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE A PHASING PLAN, TO BE SUBMITTED FOR APPROVAL, PRIOR TO CONTRACT.

Soil Erosion and Sediment Control Notes

FOR APPROVAL SHOWING SCHEDULING AND STABILIZATION MEASURES TO BE PERFORMED.



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LOCATION MAP -



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TAX MAP ID#: 102.03-2-13 ZONE: R-2A

LIST OF DRAWINGS

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-- 08.24.21 ISSUED FOR RPRC FILING NO. DATE ISSUE/REV.

CLIENT

JONATHAN & JENNIFER CLARK 3 PATRIOTS FARM CT ARMONK NY 10504

PROJECT

PROPOSED THREE-CAR GARAGE ADDITION AND RECONFIGURATION OF FRONT WALK, STEPS AND DRIVEWAY COURT :

3 PATRIOTS FARM CT, ARMONK NY 10504

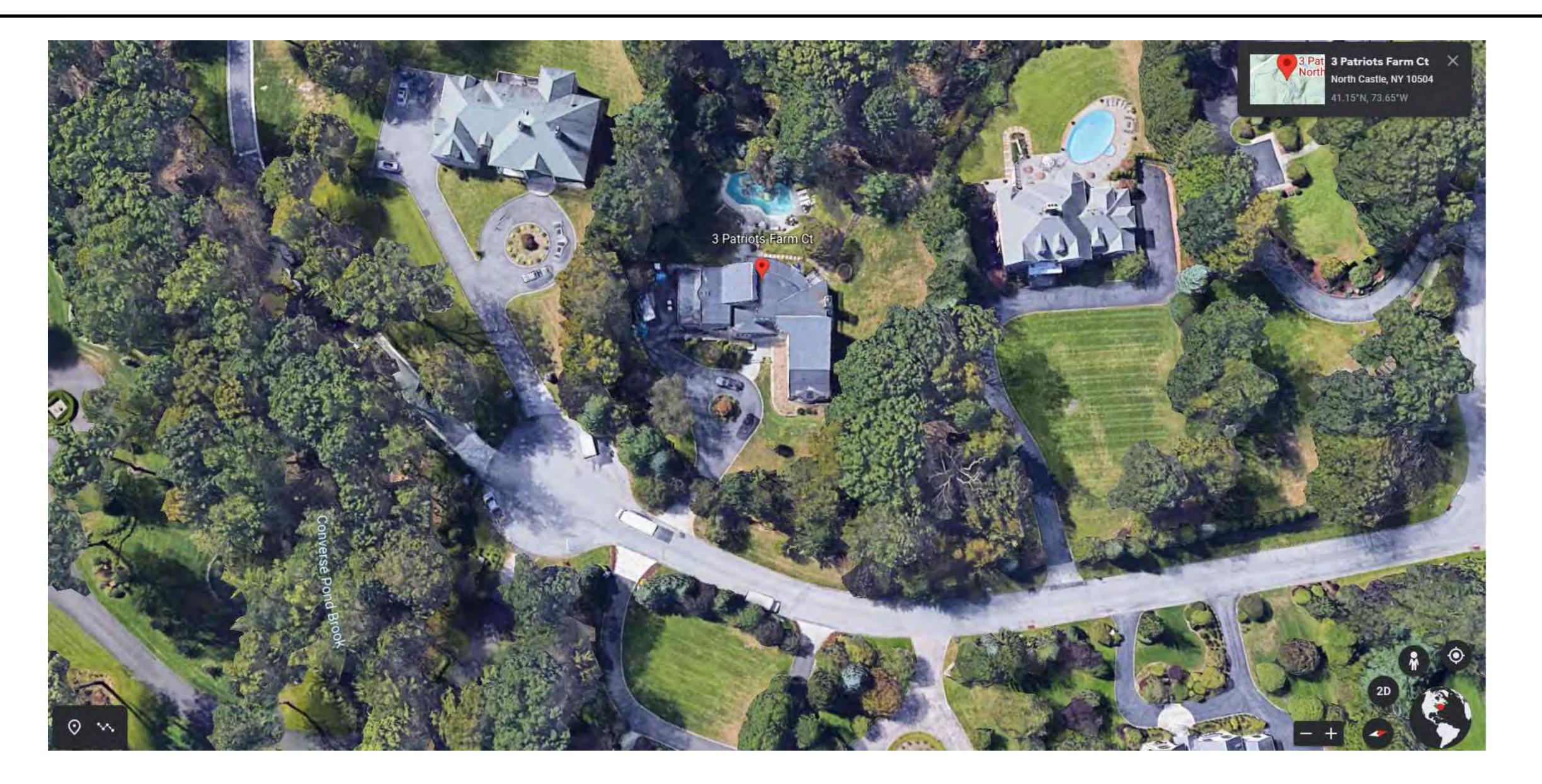
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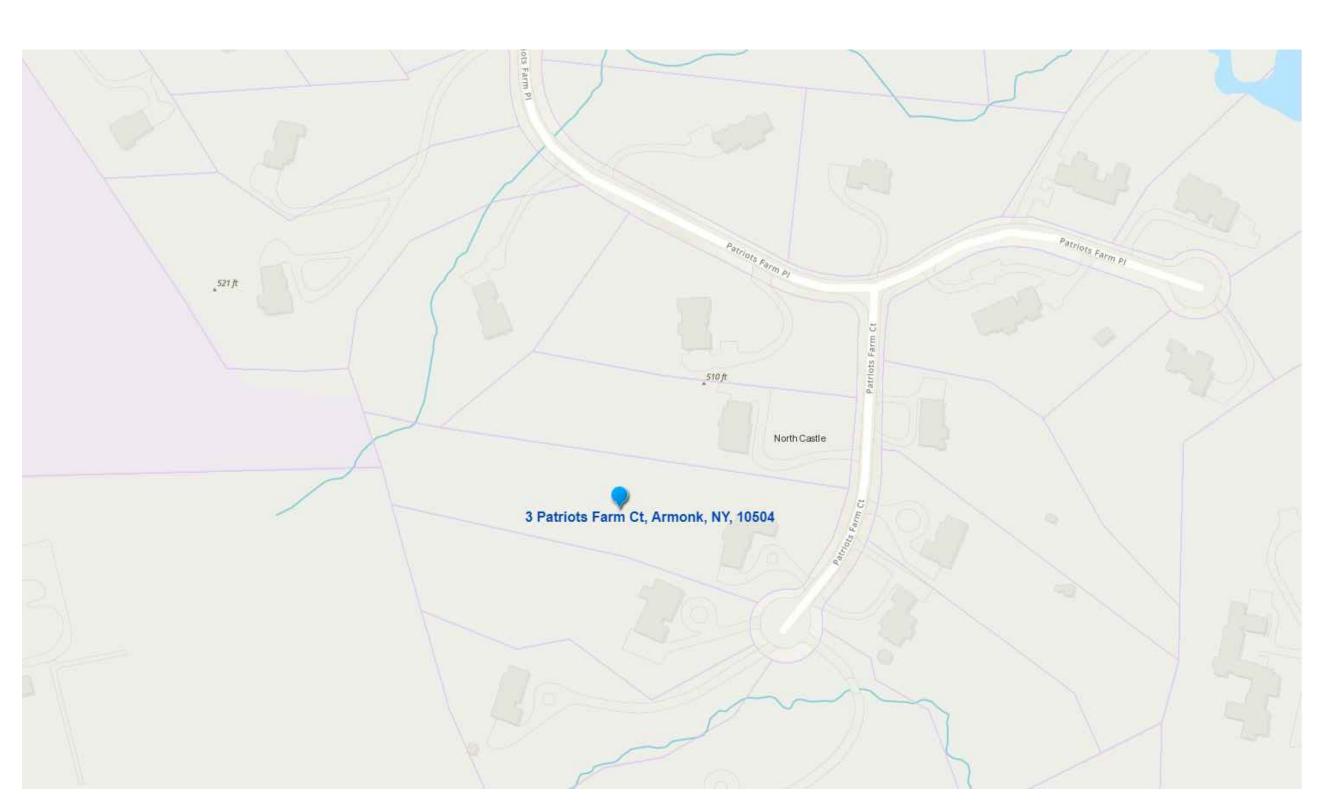
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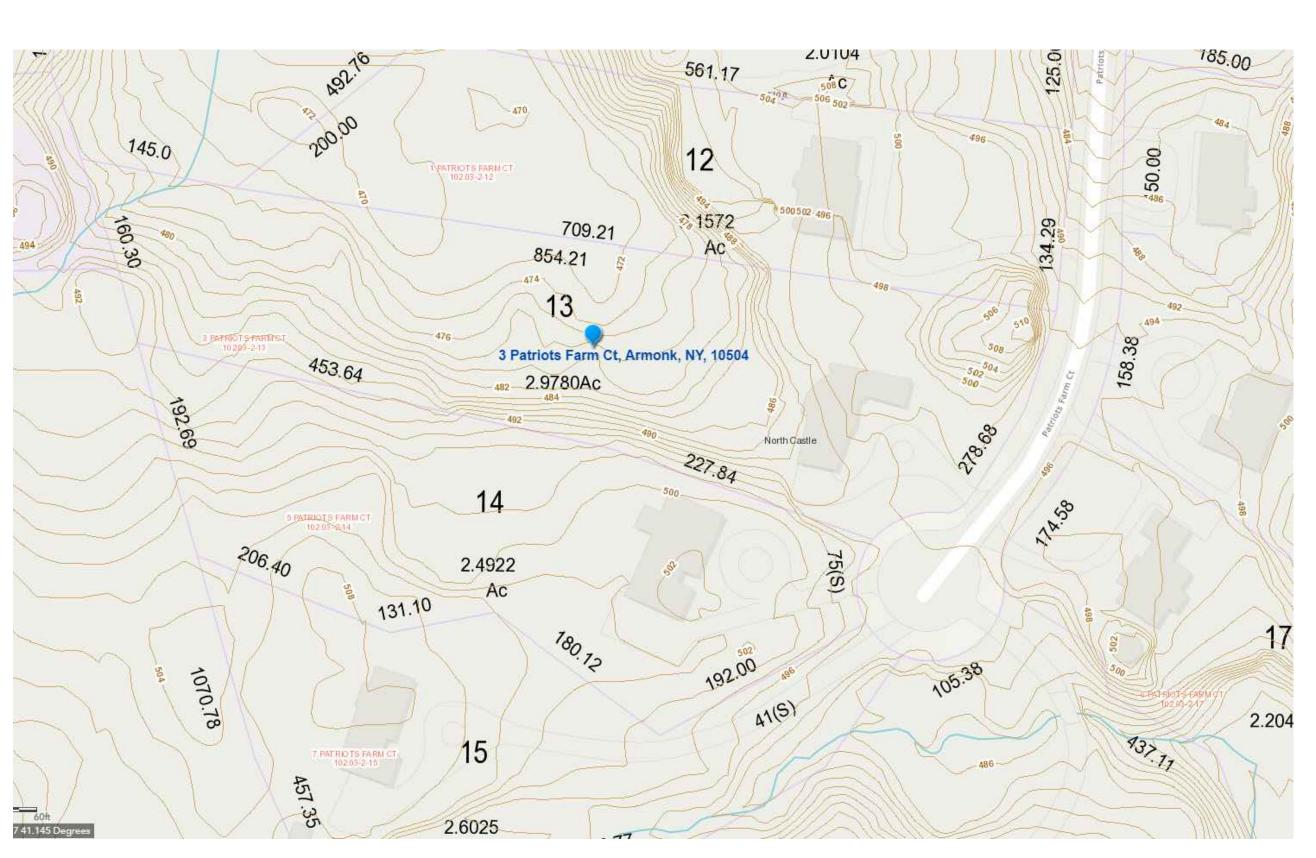
CHECKED BY PROJECT NO. 21.0405

DATE

DRAWING NO.







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PROPOSED THREE-CAR GARAGE ADDITION AND RECONFIGURATION OF FRONT WALK, STEPS AND DRIVEWAY COURT :

3 PATRIOTS FARM CT, ARMONK NY 10504

DRAWINGS TITLE

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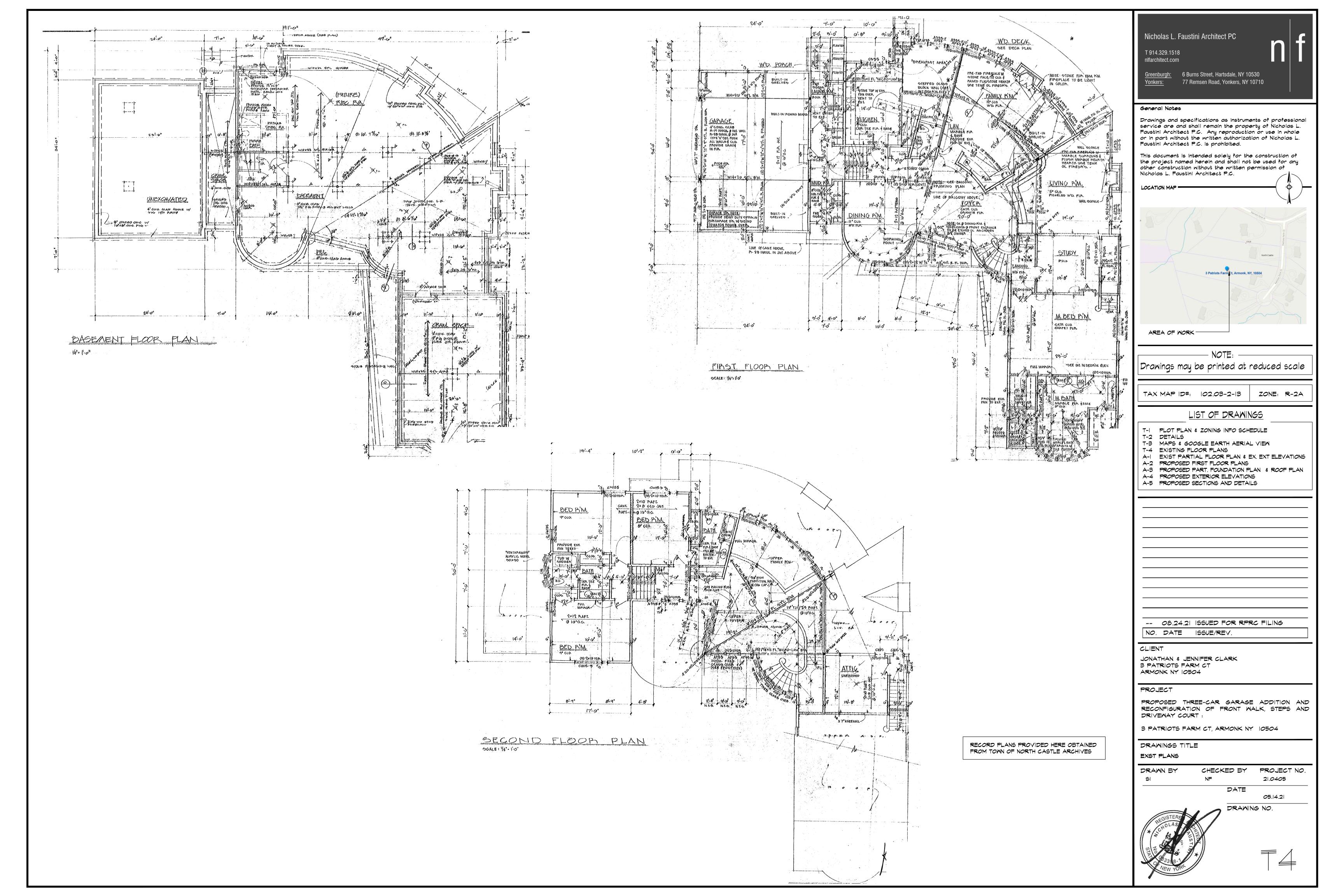
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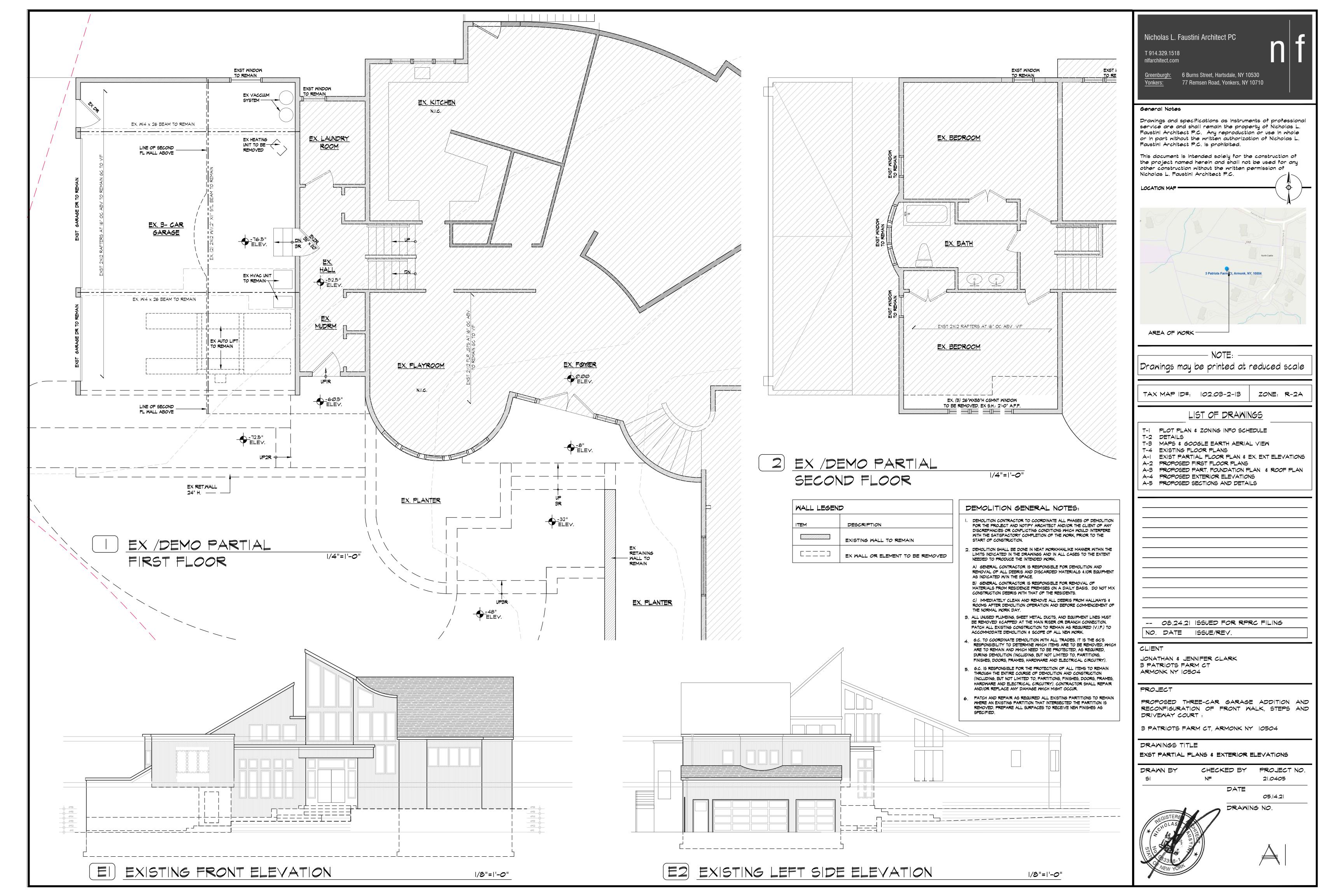
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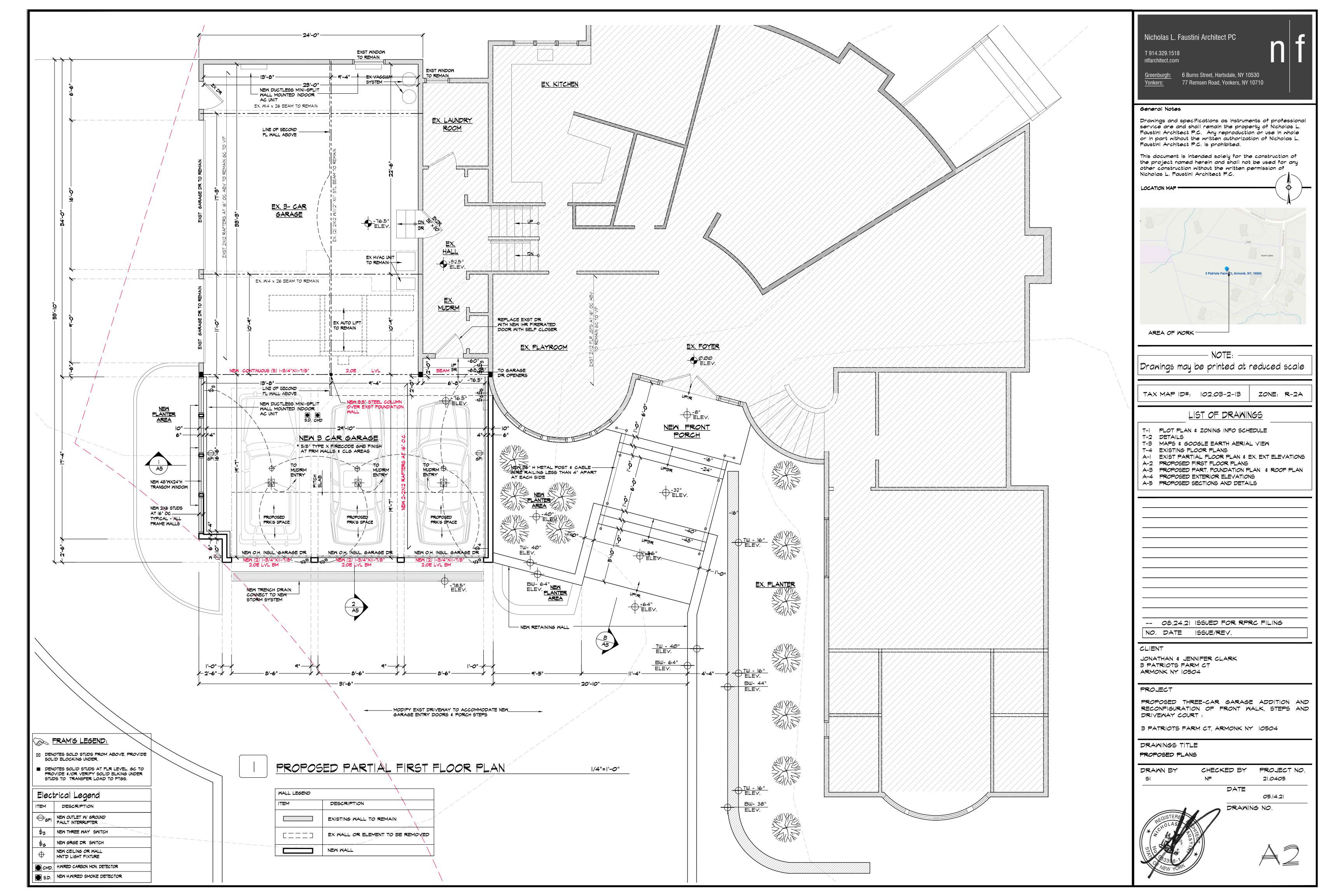
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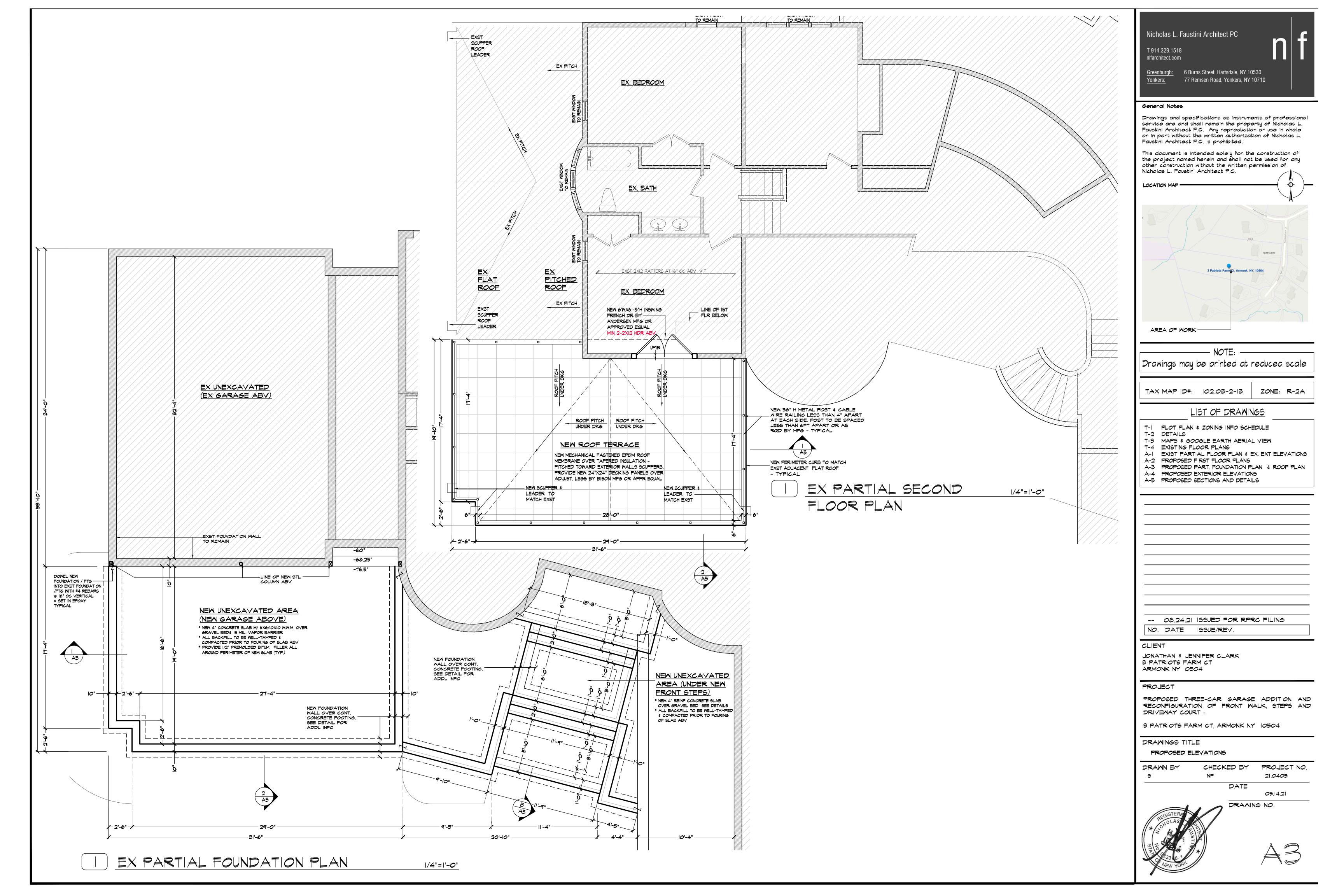
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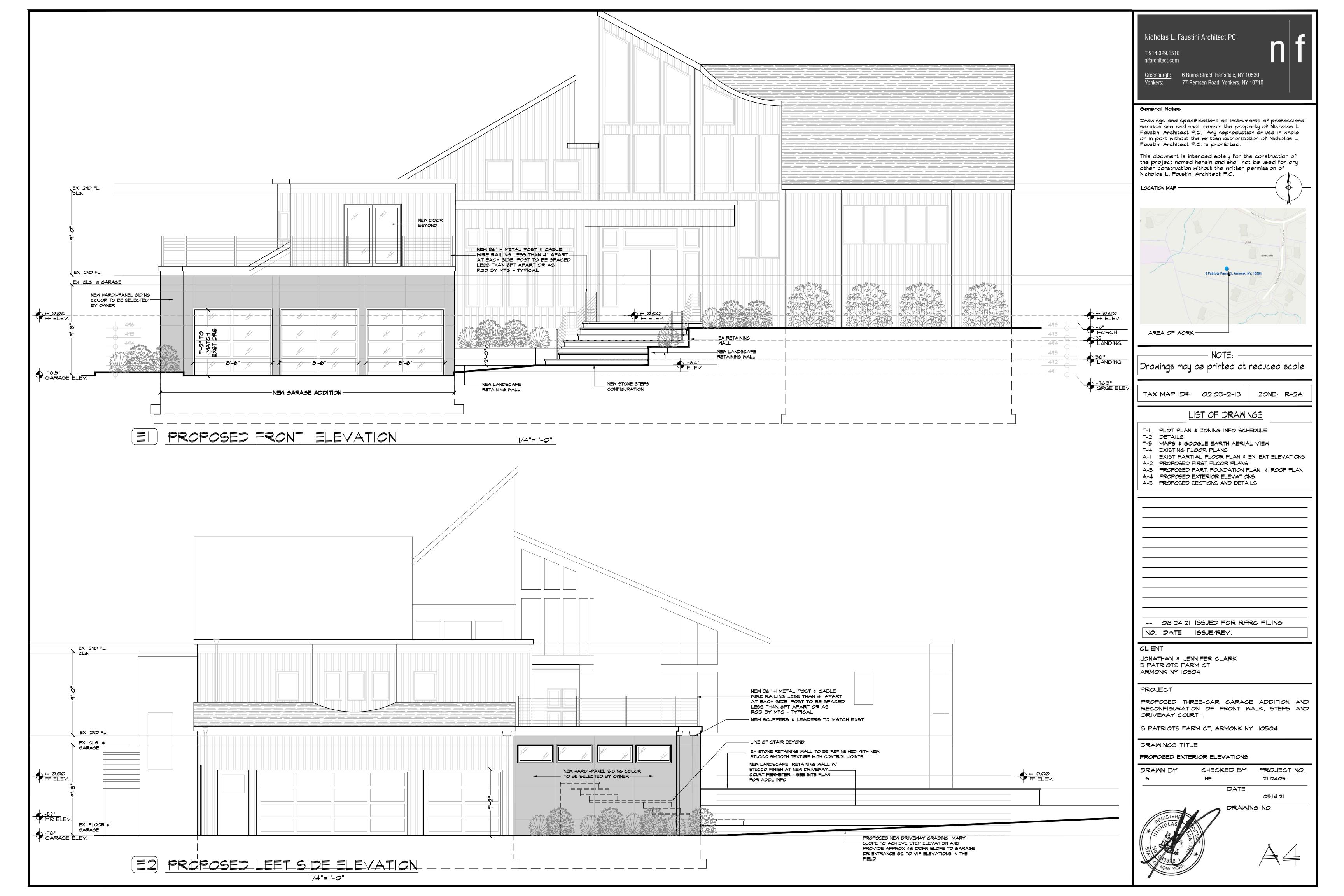


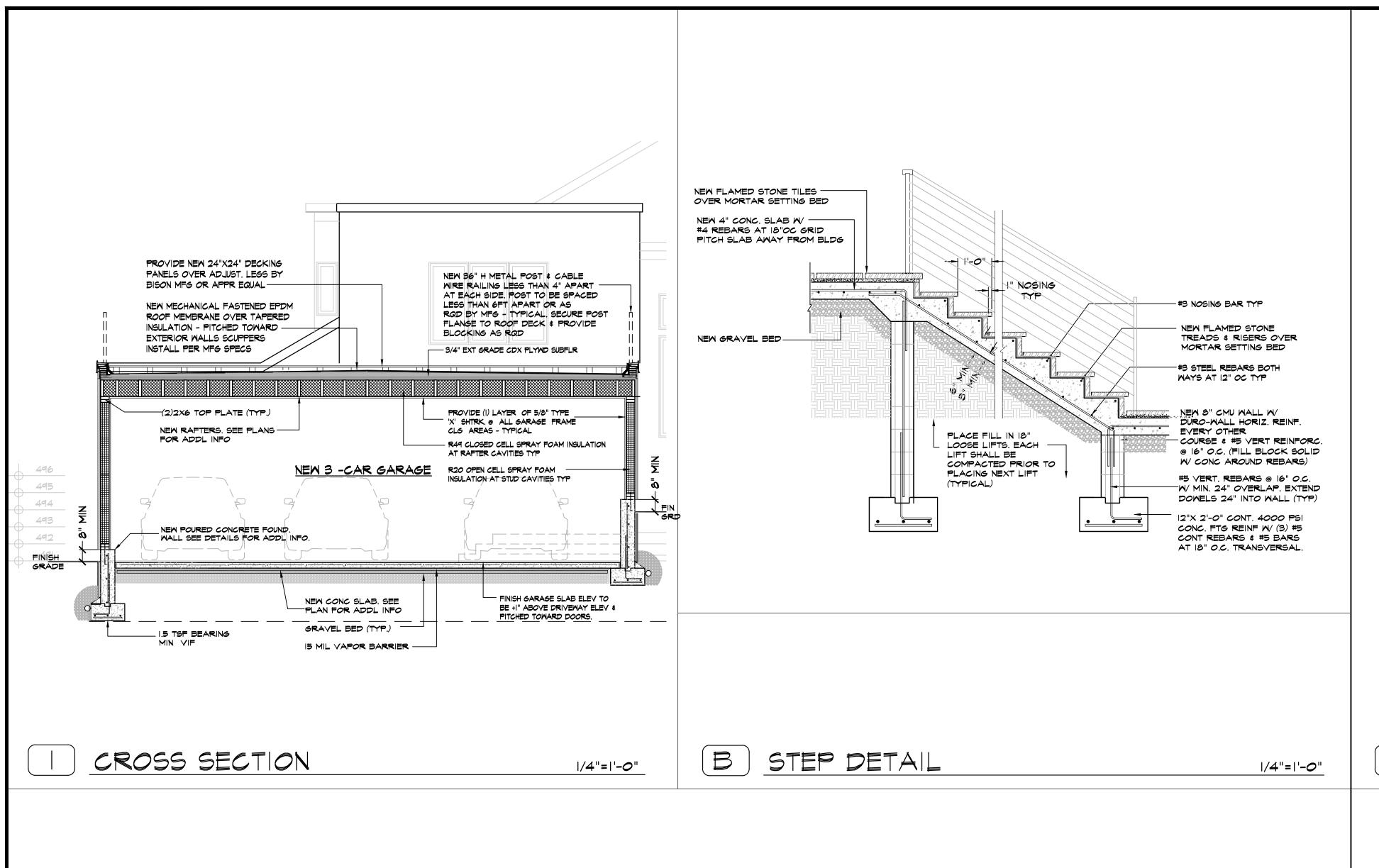


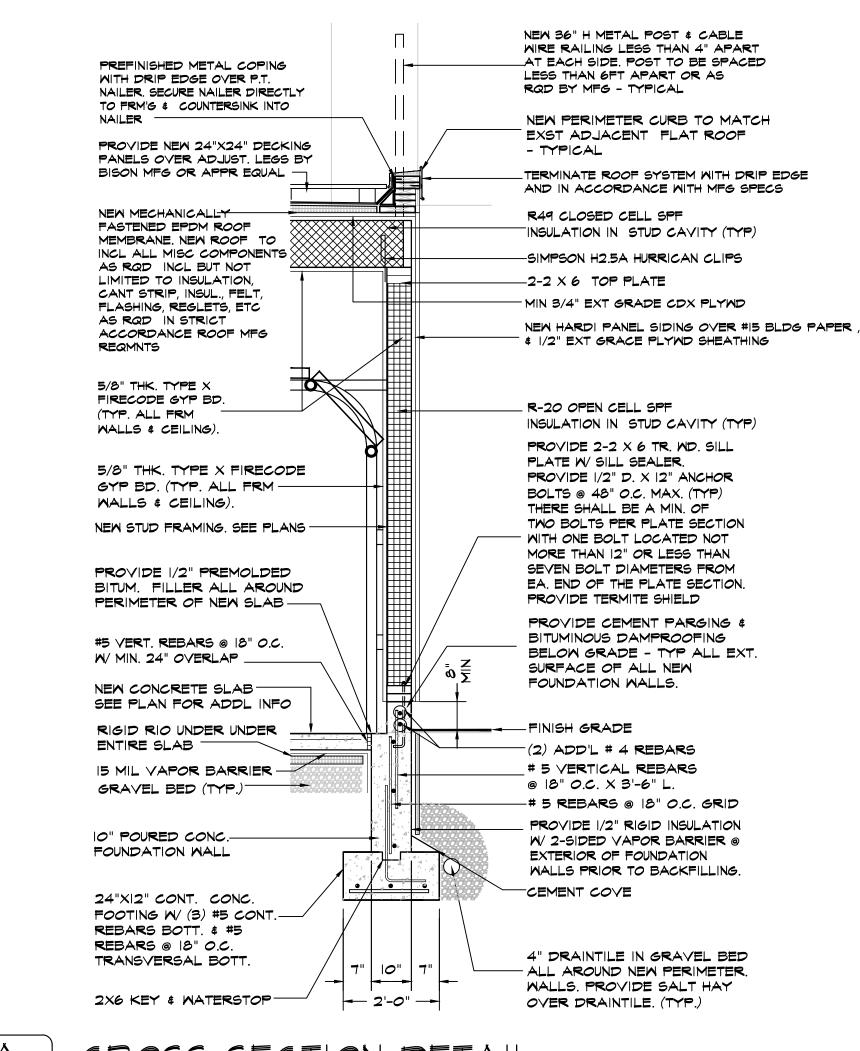












MAINTAIN DOWELS FROM THE FOUNDATION EXTENDING 24" INTO THE WALL OF THE SAME SIZE AND SPACING AS THE VERTICAL WALL REINFORGEMENT. FILL CELLS SOLID AROUND REINFORGEMENT GENERAL CONSTRUCTION NOTES: GENERAL ROOF NOTES: I. PROVIDE MIN. 18" "WEATHER-WATCH" SELF-ADHERING ICE-SHIELD BY GAF CORP., OR APPROVED EQUIVALENT AT VALLEYS (MIN. 18" RETURN). RETURN ICE-SHIELD MIN. 12" ON ALL VERTICAL WALLS (TYP) 2. ALL COLUMNS OR SOLID FRAMING SHALL EXTEND DOWN THRU ALL LEVELS AND TERMINATE AT FOUNDATION DESIGNED TO CARRY LOAD. ALL CEILING JOISTS AND RAFTER BRACING TO BEAR ON LOAD BEARING WALLS DESIGNED TO CARRY LOAD THRU ALL LEVELS AND TERMINATE AT FOUNDATION DESIGNED TO CARRY LOAD. 3. HIP, VALLEY RAFTERS, AND RIDGE BEAMS SHALL BE ONE "2X" SIZE LARGER THAN RAFTERS OR AS OTHERWISE INDICATED ON PLANS. 5. WALL AND ROOF SHEATHING ROOF SHEATHING SHALL BE 5/8" CDX PLYWOOD , U.O.N., FOR A MAXIMUM SPAN OF 24". GAPS B/W PLYWD PANELS SHALL BE I/8". 6. <u>Solid Sawn Roof Framing</u> size and spacing shall be as per plan. All wood 5. RIM JOIST. SINGLE RIM JOIST SHALL BE OF SIZE AND LOCATION AS SHOWN ON DWGS, SHALL BE DOUGLAS FIR, COMMON GRADE MIX. RIDGE/ LEDGER BOARD SHALL BE 2" THICK AND DEPTH SHALL BE NOT LESS THAN CUT END OF RAFTER. SOLID BLOCKING SHALL BE PROVIDE AT MID SPAN BUT SHALL NOT DISRUPT AIR FLOW 6. <u>GIRDERS AND BEAMS</u>. SIZE AND LOCATION SHALL BE AS PER PLAN. ALL WOOD 7. PROVIDE METAL CONT. FLASHING AT ALL ROOF/WALL NTERSECTIONS (TYP.) SHALL BE DOUGLAS FIR, COMMON GRADE MIX. DIMENSIONAL LUMBER JOISTS MAY BE

8. INSTALL NEW ALUMINUM GUTTERS AND LEADER AT ALL ROOF EDGES. GUTTER PROFILE TO BE SELECTED BY OWNER. SOLDER ALL GUTTER SEAMS AND JOINTS. -- 08.24.21 ISSUED FOR RPRC FILING NO. DATE ISSUE/REV. WINDOW, DOOR & H.WARE NOTES: CLIENT

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ZONE: R-2A

NOTE:

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LIST OF DRAWINGS

A-I EXIST PARTIAL FLOOR PLAN & EX. EXT ELEVATIONS

A-3 PROPOSED PART. FOUNDATION PLAN & ROOF PLAN

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General Notes

LOCATION MAP =

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TAX MAP ID#: 102.03-2-13

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T-I PLOT PLAN & ZONING INFO SCHEDULE

T-3 MAPS & GOOGLE EARTH AERIAL VIEW

. G.C. TO FIELD VERIFY ALL WINDOW SIZES PRIOR TO ORDERING & INFORM ARCH IMMEDIATELY OF ANY DISCREPANCIES. JONATHAN & JENNIFER CLARK 3 PATRIOTS FARM CT 2. ALL WINDOW EXTERIOR & INTERIOR FINISH TO MATCH EXISTING WINDOWS. CONFIRM ARMONK NY 10504 WITH OWNER PRIOR TO ORDERING. ALL HARDWARE & SCREENS TO BE PRICED SEPERATELY & PRESENTED TO OWNER FOR SELECTION.

1/2"=1'-0"

3. ALL NEW DOORS SHALL BE FINISHED PER OWNERS REQMNTS. ALL HARDWARE & RELATED MTL FINISH ACCESSORIES SHALL BE SELECTED & CONFIRMED BY OWNER PRIOR TO ORDERING.

4. G.C. SHALL PAY FOR ALL LOCK CYLINDERS AND KEYING, ACCORDING TO OWNER REQUIREMENTS. COORDINATE WITH OWNER

5. ALL DOORS SHALL BE UNDERCUT. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE THKNS OF THE FLRING MATERIALS AND COORD. WITH THE EXIST. SLAB/FLOOR CONDITIONS TO DETERMINE THE TOTAL UNDERCUT REQUIRED TO ACHIEVE AN UNDERCUT OF 5/8" A.F.F.

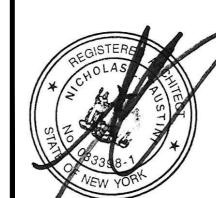
GENERAL NOTES:

I. G.C./DRYWALL CONTRACTOR TO COORDINATE REQUIRED PARTITION THICKNESS AT ALL PLUMBING LOCATIONS. 2. PATCH ALL EXISTING CONSTRUCTION TO REMAIN AS REQUIRED (V.I.F.) TO ACCOMMODATE DEMOLITION & SCOPE OF ALL NEW WORK. 3. G.C. IS RESPONSIBLE FOR THE PROTECTION OF ALL ITEMS TO REMAIN THROUGH THE ENTIRE COURSE OF DEMOLITION AND CONSTRUCTION (INCLUDING, BUT NOT LIMITED TO, PARTITIONS, FINISHES, DOORS, FRAMES, HARDWARE AND ELECTRICAL CIRCUITRY). CONTRACTOR SHALL REPAIR AND/OR REPLACE ANY DAMAGE WHICH MIGHT OCCUR. 4. G.C. SHALL REVIEW AND INCLUDE ALL NOTES ON TITLE & GENERAL SPEC SHEETS IN THIS SET OF CONSTRUCTION DOCS. THIS INCLUDES BEING FAMILIAR WITH ALL GENERAL NOTES WHICH APPLY DIRECTLY TO ANY AND ALL TRADES. EACH SUBTRADE WILL BE RESPONSIBLE FOR REVIEWING THE ENTIRE SET OF DRAWINGS AND NOTING THEIR WORK AS APPLICABLE. ALL WORK INDICATED OR INFERRED ON THE DRAWINGS WILL BE DEEMED AND INCLUDED IN ALL CONTRACTOR'S COSTS.

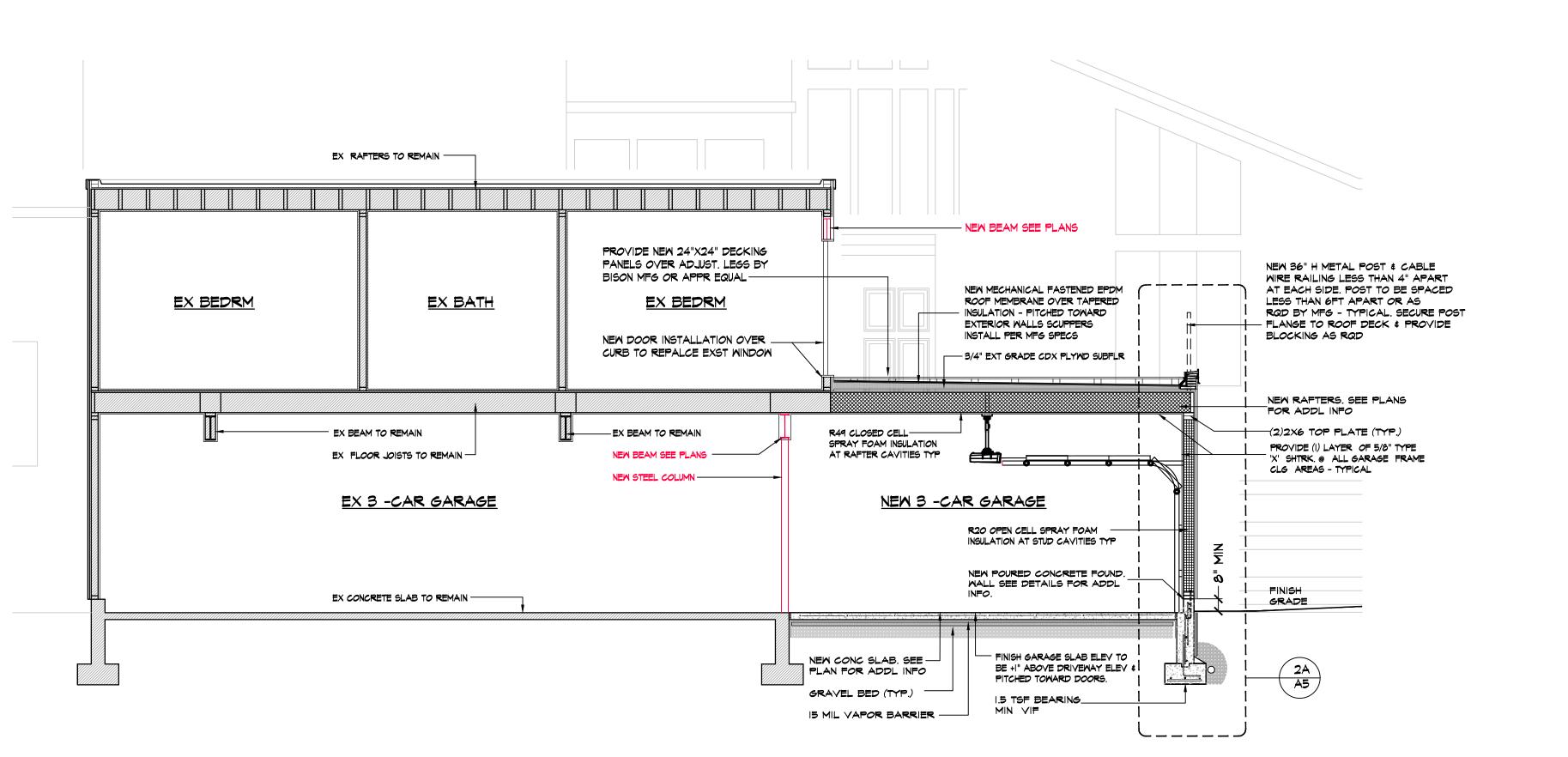
5. ALL DOORS (NEW OR EXISTING) TO BE UNDERCUT AS REQUIRED TO ACCOMMODATE NEW FINISHED FLOOR MATERIAL AND/OR DOOR SADDLES WHERE REQUIRED.

PROJECT PROPOSED THREE-CAR GARAGE ADDITION AND RECONFIGURATION OF FRONT WALK, STEPS AND DRIVEWAY COURT : 3 PATRIOTS FARM CT, ARMONK NY 10504 DRAWINGS TITLE

> CHECKED BY PROJECT NO. DRAWN BY 21.0405 DATE *0*5.14.21 DRAWING NO.



PROPOSED SECTION DETAILS



CROSS SECTION DETAIL

NOTE: IF CMU FOUNDATION WALLS ARE USED, SUBSTITUTE THE 10" THICK CONCRETE WALLS W/ 10" THICK CMU MASONRY REINFORCED WITH #5 VERTICAL BARS AT 32" O.C., AND INCLUDE HORIZONTAL JOINT REINFORCEMENT EVERY OTHER COURSE. MORTAR SHALL BE TYPE M OR S AND CMU SHALL BE LAID IN RUNNING BOND.

. <u>ANCHORAGE</u>, ANCHORS BOLTS SHALL BE 1/2" DIAM AND SPACED AT 48" O.C OR AS INDICATED ON DRAWINGS. (SEE DWGS. FOR ADD'L INFO)

2. SILL PLATES. SILL PLATES SHALL BE NOM. 2-2" \times 6" PRESSURE TREATED DOUGLAS FIR UTILITY OR BETTER ATTACHED TO FOUNDATION WALLS WITH ANCHOR BOLTS. SILL PLATE SHALL RUN CONTINUOUSLY OVER OPENINGS AND SHALL BE NAILED TO RIM JOIST AND OPENING HEADER AS APPLICABLE ROLLED FOAM SEALER SHALL BE INSTALLED B/W SILL PLATE & TOP OF FOUND, WALL &UNDERNEATH TERMITE SHIELD. (SEE DWGS.)

3. <u>BEAM POCKETS</u>. ALL BEAMS SHALL HAVE A BEARING OF AT LEAST 4" ON A SOLID MASONRY WALL. IF A MTL PLATE IS USED, IT SHALL BE AS SHOWN ON PLANS.

4. <u>COLUMNS.</u> ALL WOOD COLUMNS SHALL BE DOUGLAS FIR, COMMON GRADE MIX AND SHALL BE FREE OF CHECKS AND SPLITS. ATTACHMENTS SHALL BE AS SHOWN ON PLANS OR SPECS. WOOD CONNECTORS TO BE MANUFACTURED BY SIMPSON.

& SHALL BE SAME AS DIMENSIONAL LUMBER JOIST. WOOD SHALL BE DOUGLAS FIR, COMMON GRADE MIX

HUNG USING GALVANIZED HANGERS AS MANUFACTURED BY SIMPSON. GIRDERS SHALL BE CONNECTED TO WOOD BEAMS BY USING GALVANIZED CAP CONNECTORS AS MANUFACTURED BY SIMPSON. (SEE DWGS. FOR ADD'L INFO) 7. <u>FLOOR JOISTS- IF APP.</u> SIZE AND LOCATION SHALL BE AS PER PLAN. ALL WOOD

SHALL BE DOUGLAS FIR, COMMON GRADE MIX. DIMENSIONAL LUMBER JOISTS MAY BE HUNG BY USING GALVANIZED JOIST HANGERS AS MFG BY SIMPSON. JOISTS BEARING ON WOOD PLATES SHALL BEAR DIRECTLY ON STUDS OR ON CONTINUOS PLATES. ALL HEADERS AND CRIPPLE STUDS USED TO FRAME OPENINGS SHALL BE DOUGLAS FIR, COMMON GRADE MIX. (SEE DWGS. FOR ADD'L INFO)

8. <u>FLOORING, SHEATHING</u>. ALL SUB FLOORS SHALL BE 3/4" C-C PLYWOOD WITH MAXIMUM SPAN OF 24". GAPS BETWEEN PANELS SHALL BE 1/8". (SEE DWGS. FOR ADD'L

9. EXTERIOR WALL FRAME EXTERIOR WALL SHEATHING SHALL BE 1/2" CDX PLYWOOD FOR MAXIMUM SPAN OF 24" U.O.N. GAPS AT EDGES OF SHEATHING SHALL BE 1/8". NEW WALL CONSTRUCTION SHALL BE 2" X 6" WOOD STUDS AT 16" O.C., DOUGLAS FIR COMMON MIX. TOP PLATES SHALL BE DOUBLE 2" X DOUGLAS FIR COMMON GRADE MIX LUMBER OVERLAPPING AT INTERSECTION WITH BEARING PARTITIONS. END JOINTS IN TOP PLATES SHALL BE OFFSET MIN. 48".

IO. INTERIOR LOAD-BEARING WALLS . INTERIOR WALLS SHALL BE 2" X 4" WOOD STUD WALLS AT 16" O.C, U.O.N., WOOD SHALL BE DOUGLAS FIR, COMMON GRADE MIX. TOP PLATES SHALL BE DOUBLE 2" X 4" DOUGLAS FIR, COMMON GRADE MIX LUMBER. END JOINTS IN TOP PLATES SHALL BE OFFSET 48" (SEE DWGS. FOR ADD'L INFO)

II.INTERIOR NON LOAD-BEARING PARTITIONS SHALL BE 2" X 4" DOUGLAS FIR, COMMON GRADE MIX WITH STUDS AT 16" O.C., U.O.N. (SEE DWGS. FOR ADD'L INFO)

CROSS SECTION

1/4"=1'-0"