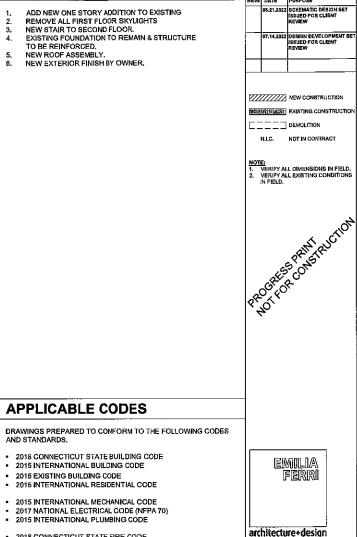
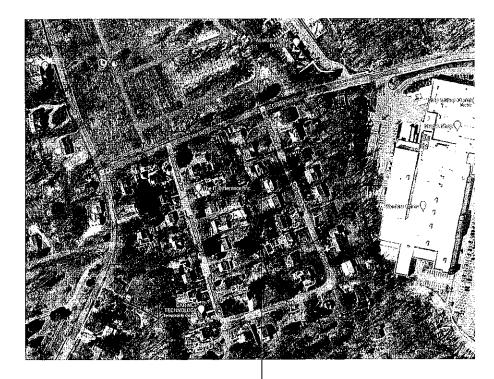
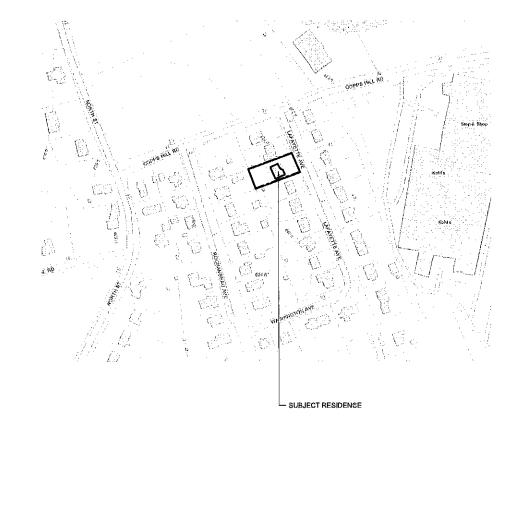
RENOVATION TO:

6 LAFAYETTE AVENUE RIDGEFIELD, CT 06877





L SUBJECT RESIDENCE



SCOPE OF WORK

- 2018 CONNECTICUT STATE FIRE CODE
- 2015 INTERNATIONAL ENERGY CONSERVATION CODE
- 2009 ICC A117,1 ACCESSIBLE & USABLE BUILDINGS & FACILITIES
- LOCAL STATE AND FIRE DEPARTMENT REGULATIONS

LIST OF DRAWINGS

TITLE SHEET
GENERAL NOTES, SYMBOLS & ABBREVIATIONS
EXISTING BASEMENT, FIRST FLOOR & ROOF
DEMOLITION PLANS
PROPOSED BASEMENT & FIRST FLOOR PLANS T-1.00 G-1.00 D-1.00 A-1.00

A-1.01 A-1.10 PROPOSED ROOF & SECOND FLOOR PLANS PROPOSED FIRST FLOOR & SECOND FLOOR REFLECTED CEILING PLANS EXISTING EXTERIOR ELEVATIONS

D-2.00 A-2.00 A-4.00 A-5.00 PROPOSED INTERIOR ELEVATIONS
WINDOW SCHEDULE, DOOR SCHEDULE & DETAILS

PROFESSIONAL LICENSE NUMBERS CT: 0011978 NY: 033560

ARCHITECT: EMILIA FERRI ARCHITECTURE + DESIGN

42 N. MAIN STREET, 2ND FLOOR PORT CHESTER, NY 10573 c: 203.545.7761 c: £14,305,6210 f: 203.813,3860 emilia@emiliafarridesign.com

CERTIFICATE OF AUTHORIZATION

DOCUMENT HISTORY

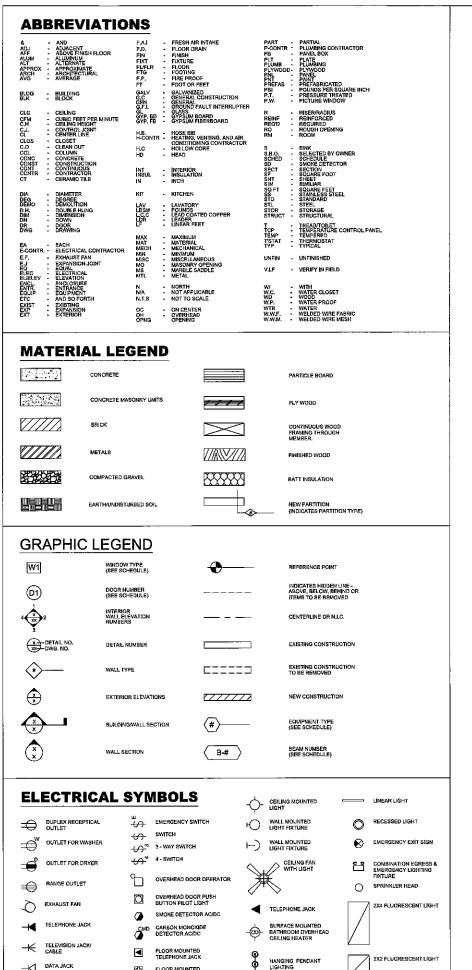
6 LAFAYETTE AVE RIDGEFIELD, CT 06877

TITLE SHEET

T-1.00

GIS MAP

AERIAL MAP



→ DATA JACK

0

GENERAL NOTES

- ARCHITECT IS NOT CONTRACTED FOR SUPERVISION AND IS NOT RESPONSIBLE FOR METHODS OF CONSTRUCTION OR MATERIALS USED.
- ALL SITE MEASUREMENTS SHALL BE VERIFIED AND COORDINATED WITH ALL TRADES IN FIELD.
- ALL FIXTURES, FURNITURE AND EQUIPMENT SHALL BE SELECTED AND PROVIDED BY OWNER.
- ALL CUSTOM MILLWORK AND CABINETRY SHALL MEASURED AND FIELD VERIFIED, FINISH AND STYLE SHALL BE SELECTED BY OWNER.
- ALL WORK SHALL CONFORM TO THE REQUIREM OF THE STATE IN WHICH THE PROJECT RESIDES NAL BUILDING CODE, FIRE DEPARTME
- BEFORE COMMENCING WORK, THE CONTRACTOR SHALL FILE ALL REQUIRED CERTIFICATES OF INSURANCE WITH THE DEPARTMENT OF BUILDINGS, OBTAIN ALL REQUIRED PERMITS, AND PAY ALL FEES
- THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS IN THE FIELD PRIOR TO COMMENCING WORK, AND SHALL REPORT ANY DISCREPANCIES BETWEEN DRAWINGS AND FIELD CONDITIONS TO THE ADMINISTRY.
- 10. 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.
- THE CONTRACTOR SHALL COORDINATE ALL WORK PROCEDURES WITH REQUIREMENTS OF LOCAL AUTHORITIES AND BUILDING MANAGEMENT,
- 12. 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 BRACHING FOR ALL STRUCTURAL OR REMOVAL TASKS, THE CONTRACTOR SHALL HAVE SOLD RESPONSIBILITY FOR ANY DAMAGE OR INJURIES
- 13. THE CONTRACTOR SHALL LAY OUT HIS OWN WORK AND SHALL PROVIDE ALL DIMENSIONS REQUIRED FOR OTHER TRADES (MECHANICAL, PLUMBING, ELECTRICAL, ETC.).
- 14. MECHANICAL, PLUMBING AND ELECTRICAL WOR
- 16. THE CONTRACTOR SHALL DO ALL CUTTING, PATCH REPAIRING AS REQUIRED TO PERFORMALL OF THE K INDICATED ON THE DRAWINGS, AND ALL OTHER K THAT MAY BE REQUIRED TO COMPLETE THE
- ALL PIPING AND WIRING SHALL BE REMOVED TO A POINT OF CONCEALMENT AND SHALL BE PROPERLY CAPPED OR PLUGGED.
- 17. THE CONTRACTOR, UPON COMPLETION OF THE WORK
- 18. ALL WORK SHALL CONFORM TO ALL CODES HAVING JURISDICTION, WHERE CONFLICTS OF/OR BETWEEN CODES OCCUR, THE MORE STRINGENT CODE SHALL SUPERSEDE ALL OTHERS.
- 19. USE ONLY NEW MATERIALS WITHOUT DEFECTS. 20. EACH CONTRACTOR AND/OR SUB-CONTRACTOR
- LL COORDINATE HIS OWN WORK WITH OTHER 21. DISCREPANCIES AND OMISSIONS ON DRAWINGS AND
- SPECIFICATIONS SHALL BE REPORTED TO THE ARCHITECT OR ENGINEER IN WRITING FOR
- 22. ALL CONTRACTORS AND/OR SUB-CONTRACTORS ARE TO USE THE APPROVED STANDARDS: A.L.S.C., "EDERAL, U.S., ETC., AND THE HIGHEST STANDAR! OF THEIR TRADES, ALL CONSTRUCTION SHALL BE RMED TO THESE STANDARDS.
- SET ALL WORK STRAIGHT, PLUMB, AND LEVEL OR WITH INDICATED SLOPE.
- 24. THE CONTRACTOR SHALL KEEP THE PREMISES FREE FROM ACCUMULATION OF WASTE MATERIAL AND RUBBISH. AT THE COMPLETION OF WORK, HE SHALL REMOVE FROM THE PREMISES ALL RUBBISH, IMPLEMENTS AND SURFLUS MERRALS; AND LEAVE THE JOB IN 3 PROOM CIDENT CONDITION.
- 25. NO WORK TO COMMENCE UNTIL APPROVAL IS OBTAINED FROM LOCAL BUILDING AND DEPT. OF PLANNING AND ZONING; AND ALL NECESSARY PERMITS HAVE BEEN SECURED.
- 26. THE ARCHITECT OR ENGINEER ARE TO BE NOTIFIED A MINIMUM OF FORTY-EIGHT (4B) HOURS PRIOR TO ANY
- 27. ALL PROPERTY AND SURFACES DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR OR SUB-CONTRACTORS OR THEIR WORK FORCE SHALL
- 28. ANY DEVIATION FROM THESE PLANS SHALL CAUSE THE WORK TO CEASE IN THE AFFECTED AREA UNT THE CHANGE HAS BEEN APPROVED BY THE ASSULTATION BENGINEED. ARCHITECT OR ENGINEER.
- THESE DRAWINGS AND SPECIFICATIONS ARE VALID ONLY IF THEY BEAR THE IMPRESSED SEAL AND ORIGINAL SIGNATURE OF THE ARCHITECT OR ENGINEER WHOSE NAME APPEARS HEREON.
- 39. ANY UNAUTHORIZED ALTERATION OF OR ADDITION TO
- ALL PREPARATION AND PAINTING WORK SHALL BE OF FIRST QUALITY WORKMANSHIP AND ONLY SKILLED MECHANICS WILL BE EMPLOYED.
- 32. ALL GLASS IN EXTERIOR WALLS SHALL BE INSULATED GLASS (DOUBLE GLAZED).
- ALL DOORS AND WINDOWS IN EXTERIOR WALLS SHALL BE WEATHER-STRIPPED.
- 34. ALL CONCRETE TO BE MINIMUM OF 3,000 P.S.I. (CONCRETE COMPRESSIVE STRENGTH AT 28 DAYS).

- 35. ARCHITECT CERTIFIES THAT TO THE BEST OF HIS
- 36. ARCHITECT SHALL NOT BE RESPONSIBLE FOR THE CONSTRUCTION OR THE SAFETY OF THE CONSTRUCTION SITE. THE ARCHITECT OR HIS AGENTS SHALL BE ALLOWED FREE ACCESS TO THE CONSTRUCTION SITE AND/OR PROJECT.
- 37. ALL ORIGINAL CONSTRUCTION DOCUMENTS, ALL ON SINGLE CONSTRUCTION DOCUMENTS, PHOTOGRAPHS, SKETCHES AND ESTIMATES SHALL REMAIN THE PROPERTY OF THE ARCHITECT AND SHALL BE CONSIDERED AS INSTRUMENTS OF THE SERVICES RENDERED WHETHER THEY WERE EXECUTED OR NOT.
- ANY MODIFICATION OR REPRODUCTION OF, THESE PLANS OR SPECIFICATIONS FOR USES OTHER THAT THE INTENDED PROJECT IS STRICTLY FORBIDDER WITHOUT THE EXPRESS WRITTEN PERMISSION O
- 39. CONTRACTORS SHALL BE RESPONSIBLE FOR ADEQUATELY BRACING AND PROTECTING ALL WORK DURING CONSTRUCTION AGAINST DAMAGE BREAKAGE, COLLAPSE, DISTORTIONS, AND MISALIGNMENTS ACCORDING TO APPLICABLE CODES, STANDARDS AND GOOD PRACTICE.
-). ALL TILE ON BATHROOM WALLS SHALL BE INSTALLED OVER 1/2" CEMENT BOARD (WONDER BOARD) AND OTHER WALL SURFACES SHALL HAVE 1/2" (GREEN BOARD) WATER RESISTANT GYPSUM BOARD.
- 41. ALL STRUCTURAL LUMBER SHALL BE DOUGLAS FIR GRADE #2 OR BETTER AND HAVE A MINIMUM OF FB = 1200 PBI
- 42. ALL JOISTS SHALL BE DOUBLED UNDER ALL PARALLEL WALLS ABOVE AND BLOCKED SOUD UNDER ALL WALLS PERPENDICULAR TO THE JOISTS, BRIDGING SHALL BE INSTALLED ON ALL JOIST SPANS EXCEEDING 10°0 AT MID-SPAN AND AT 38D POINTS OF SPANS EXCEEDING 17-0°. BRIDGING SHALL BE INSTALLED.
- 43. ALL WOOD MATERIALS AND FLOOR SYSTEMS PLACED ALL WOOD MALERIALS AND FLOOR STSLEMS PLACE. CONCRETE SLABS ON GRADE OR CONCRETE PIERS SHALL BE CONSTRUCTED WITH PRESSURE TREATED LUMBER IN ACCORDANCE WITH ATIC, AND SHALL BE CALLIKED AT THE SLAB TO PREVENT AIR PENETRATION.
- 44. ALL FOOTINGS SHALL BEAR ON VIRGIN. LINDS ALL FOURINGS SHALL BEARNING VARIEN, DIVISION TORBUS SOIL WITH A MINIMUM BEARNING CAPACITY OF 1.5 TONS PSF. WHERE FOURING BEAR ON ROCK FOOTINGS SHALL BE LEVEL AND 12" DIAMETER STEEL DOWELS INSERTED INTO THE ROCK 24" ON GENTER, 6" DEEP UNLESS SPECIFIED OTHERWISE AND SECURED WITH UNLESS SPECIFIED OTHERWISE AND SECURED WITH
- 5. THE BOTTOM OF ALL FOOTINGS TO BE A MINIMUM OF
- 46. SLOPE ALL GRADES AWAY FROM THE BUILDING. 1/4": EXCEED 1 1: 12" PITCH.
- 7. ALL METAL CONNECTORS, PLATES, NAILS, BOLTS, SCREWS, ETC, SPECIFIED FOR CONSTRUCTION SHALL BE INSTALLED PER MANUFACTURES SPECIFICATIONS, NO SUBSTITUTION IS PERMITTED WITHOUT EXPRESS WRITTEN AUTHORIZATION BY ARCHITECT.
- 48. ALL COMPOSITE WOOD PRODUCTS, LE: WOOD HEBANS, MICROLAMS, PARALLAMS, GILL-LAMS AND/OR STRESS SKIN INSULATED FO ANNELS SHALL BE INSTALLED FER MANUFACTURERS SPECIFICATIONS. NO SUBSTITUTION IS PREMITTED WITHOUT EXPRESS WRITTEN AUTHORIZATION OF ARCHITECT. DO NOT WAITTEN AUTHORIZATION OF ARCHITECT. DO NOT LINEARY WAITTEN AUTHORIZATION OF ARCHITECT. DO NOT LINEARY WAITTEN AUTHORIZATION OF THE EMERTY. UNPROTECTED FROM THE ELEMENTS.
- 49. ANY CONTRACTOR INSTALLING CONSTRUCTION MATERIA. NOT IN ACCORDANCE WITH MATERIAL MANUFACTURER'S SPECIFICATIONS, COMMON TRADE FRACTICES OR IN ACCORDANCE WITH ARCHITECTS CONSTRUCTION DOCUMENTS SHALL BE RESPONSIBLE FOR REMOVAL OF INCORRECTLY INSTALLED MATERIAL AND CORRECT ENTRALLED
- 50. BOILER SHALL HAVE A LOW WATER SHUT OFF VALVE,
- 51, KITCHEN RANGE HOOD MUST HAVE A BACK DRAFT DAMPER
- 52. FLASHING SHALL BE CORROSIVE-RESISTIVE AND LOCATED AT THE TOP OF ALL EXTERIOR WINDOWS AND DOORS AND INTERSECTION OF CHIMNEY.
- 53. EXTERIOR PARTITIONS ARE TYPICALLY 2X6'S AT 16"ON CHATER UNITES NOTE OTHERWISE
- 54, HEADER SCHEDULE: INTERIOR (2) 2X10°S (UP TO 4'-0" OPENINGS). EXTERIOR (3) 2X10°S (UP TO 5'-0" OPENINGS).
- 59. PLYWOOD SHEATHING FOR EXTERIOR WALLS AND ROOF SHALL BE CDX EXPOSURE #1 WITH EXTERIOR GLUE AS GRADED BY AMERICAN PLYWOOD ASSOCIATION (APA), PLYWOOD THICKNESS TO BE AS SHOWN ON THE DRAWINGS.
- 58. FLOOR SHEATHING SHALL BE 3/4 TONGUE AND GROOVE: "STUBDL-FLOOR" EXPOSURE #I PLYWOOD AS GRADED BY APA. ALF LOORS PLYWOOD TO BE GLUED AND INAILED AS PER MANUFACTURER INSTRUCTIONS. EXCEPT, IAT AREA TO RECEIVE CERAMIC TIE, GLUE AND SCREW TAG PLYWOOD
- 57. LATERAL BRACING: AT FLOOR FRAMING PROVIDE 1X3 CROSS-BRACING OR SOLID BLOCKING AT MID SPAN OF JOISTS UP TO 16-0', AT ONE-THED POINTS (2 ROWS) AT JOIST SPANS OF GREATER THAN 15-0'.
- 58. PROVIDE DOUBLE JOISTS BELOW ALL PARALLEL PARTITIONS.
- . PROVIDE 1 ROW OF SOLID BLOCKING (STAGGERED AND END NAILED) AT MID SPAN OF ALL PARTITIONS 9'-0" IN HEIGHT OR GREATER.
- 60. PROVIDE SOLID BLOCKING FOR FIRE-STOPPING AT
- 61. PROVIDE SOLID BLOCKING BELOW ALL BEAMS AND HEADERS
- EXTERIOR LUMBER: ALL EXTERIOR CONSTRUCTIONS, INCLUDING DECKS, SHALL UTILIZE "PRESSURE TREATED" LUMBER. 63. ALL JOIST HANGERS, HURRICANE CLIPS AND OTHER

- CONNECTORS TO BE MINIMUM 18 GAUGE, ZINC COATED STEEL, SIZED AS REQUIRED FOR MEMBER
- 64. ALL NAILING SHALL CONFORM TO RECOMMENDED NAILING SCHEDULE OF CONNECTICUT STATE BUILDING CODE OR OTHER CONTROLLING JURISDICTION.
- 65. FRAMER IS TO PROVIDE SOLID WOOD TRIPLE 2X6 POSTS UNDER ALL WOOD BEAMS, POSTS ARE TO BEAR ON SOUND WOOD BLOCKING FOR DIRECT LOAD
- . INSTALL SKEWED METAL HANGERS AT ALL ANGLED BEAM CONNECTIONS, INSTALL METAL HIPARIDGE CONNECTORS AT ALL RIDGE AND HIP JUNCTIONS, USE SIMPSON HANGERS OR EQUAL.
- 67. INSTALLATION OF ALL DOORS, WINDOWS, AND ALL OTHER BUILDING COMPONENTS IS TO BE IN ACCORDANCE WITH THE MANUFACTURER'S SPECIFICATION.
 68. SITE ENGINEERING AND ALL MECHANICAL, PLUMBING, EIETUCAL ENGINEERING ARE NOT INCLUDED IN THE PLANNING OF THESE DRAWINGS.
- 59. KITCHEN LAYOUT SHOWN ON THE DRAWINGS IS NTIGHEN LATIOUS SHOWN ON THE DERWINGS IS SCHEMATIC ONLY, FINAL APPLIANCE LOCATIONS AS AND CABINET SIZES / CONFIGURATIONS ARE TO BE APPROVED BY THE OWNER AND PROVIDED BY KITCHEN MANUFACTURER,
- PROVIDE ONE (1) LAYER OF 5/8*FIRE RATED GYPSUM BOARD AT ALL GARAGE DEMISING PARTITIONS, CEILINGS AND BEAMS.
- INSULATION: PROVIDE FIBERGLASS BATT INSULATION WITH INTEGRAL VAPOR BARRIER, INSTALLED AS PER MANUFACTURER'S INSTRUCTIONS TO BE FOLLO' LEVELS (UNLESS OTHERWISE INDICATED ON THI
- CONNECTICUT EXTERIOR WALLS: R-20 OR 13+5 TOP FLOOR CEILING: R-49
 BASEMENT CEILING: R-30
 CATHEDRAL CEILINGS: (AS PER DRAWINGS)
- NEW YORK
 EXTERIOR WALLS: R-20
 TOP FLOOR CEILING: R-38
 BASEMENT CEILING: R-30
 CATHEDRAL CEILINGS; (AS PER DRAWINGS)

DEMOLITION NOTES

- CONTRACTOR SHALL PERFORM ALL OPERATIONS OF DEMOLITION AND REMOVAL INDICATED ON THE DRAWINGS, ALL WORK SHALL BE DONE CAREFULLY AND CARRIED OUT IN A SYSTEMATIC MANNER.
- ALL EXISTING SURFACES AND EQUIPMENT TO REMAIN SHALL BE FULLY PROTECTED FROM DAMAGE. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY OR DAMAGE AND SHALL MAKE REPAIRS REQUIRED MITHOUT ADDITIONAL COST TO THE OWNER.
- NO DEBRIS SHALL BE ALLOWED TO ACCUMULATE ON
- NO STRUCTURAL ELEMENTS SHALL BE REMOVED UNLESS EITHER TEMPORARY SHORING OR NEW STRUCTURAL ELEMENTS AS REQUIRED TO PROTECT THE STABILITY AND INTEGRITY OF THE EXISTING STRUCTURE ADEQUATELY SUPPORT PORTIONS AFFECTED.
- CONTRACTORS SHALL PROVIDE, ERECT, BRACE, SHORE, UNDERFIN, AND MAKE SAFE ALL WALLS, FLOORS, SIDEWALKS, FOOTHORS, FOUNDATIONS, AND ADJACENT PROPERTIES, AS THE JOB CONDITIONS REQUIRE AND AS REQUIRE OF DEPARTMENT OF BUILDINGS RULES AND REGULATIONS
- BEFORE REMOVING DEBRIS OR PORTIONS THEREOF MOTI LOAD-BERRING. IF PLANS CALL FOR REMOVAL OF ANY PARTS THAT ARE LOAD-BEARING. THE ARCHITECT OR ENGINEER IS TO BE IMMEDIATELY CONSULTED.
- REMOVE OR RELOCATE ALL WIRING, PLUMBING, AND MECHANICAL EQUIPMENT AFFECTED BY REMOVAL OI PARTITIONS, REMOVED 1995 AND/OR LINES SHALL BE CUT TO A POINT OF CONCEALMENT BEHIND OR BELOW FINISH SURFACES, AND SHALL BE PROPERLY CAPPED OR FULGGED.
- THE CONTRACTOR SHALL PROVIDE ADEQUATE WEATHER PROTECTION FOR THE BUILDING AND ITS CONTENTS DURING THE COURSE OF THE WORK, ALL WEATHER PROTECTION
 CONTENTS DURING THE COURSE OF THE VICTOR
 OPENINGS IN ANY WALL OR ROOF SHALL BE
 PROTECTED FROM ALL FORMS OF WEATHER OR

STRUCTURAL NOTES

ALL STRUCTURE SHALL BE VERIFIED AND SIZED BY LICENSED STRUCTURAL ENGINEER. ALL INSPECTIONS SHALL BE PERFORMED BY PERSONS LICENSED IN THEIR TRADE WHO SHALL ARRANGE FOR AND OBTAIN INSPECTIONS AND REQUIRED SIGN OFFS.

MECHANICAL NOTES

- ALL NEW WORK SHALL BE DESIGNED AND COORDINATED BY OTHERS.
- 2. ALL EXISTING MECHANICAL SYSTEMS SHALL BE SITE VERIFIED, ALL NEW SYSTEMS SHALL BE SIZED AND DESIGNED BY LICENSED ENGINEER. ALL IMSPECTIONS SHALL BE PERFORMED BY PERSONS LICENSED IN THEIR TRADE WHO SHALL ARRANGE FOR AND OBTAIN INSPECTIONS AND REQUIRED SIGN OFFS.

ELECTRICAL NOTES

- ALL NEW WORK SHALL BE DESIGNED AND COORDINATED BY OTHERS.
- ALL ELECTRICAL NOTES SHALL BE PERFORMED BY A LICENSED ELECTRICIAN. 3. ALL WORK SHALL CONFORM TO ALL CODES AND REQUIREMENTS OF AUTHORITIES HAVING
- CONTRACTOR IS RESPONSIBLE FOR PROCUREMENT OF ALL INSPECTION CERTIFICATES.
- 5. ALL SMOKE, HEAT AND CARBON MONOXIDE DETECTORS SHALL BE HARDWIRED AND INTERCONNECTED WITH BATTERY BACK-UP.
- LUMBING AND DRAINAGE NOTES
- ALL NEW WORK SHALL BE DESIGNED AND
- PLUMBING CONTRACTOR TO EXAMINE PROPOSED LAYOUT WITH REGARD TO EXISTING FIELD

- CONDITIONS, AND SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN ASSUMED FIELD CONDITIONS AND THOSE ENCOUNTERED DURING CONSTRUCTION.
- PLUMBING CONTRACTOR SHALL INFORM ARCHITECT OF ANY REVISIONS TO PLAN SHALL BE NECESSARY, BASED ON CONDITIONS UNCOVERED IN THE FIELD, IN ORDER TO INSTALL ALL FIXTURES, EQUIPMENT AND
- PLUMBING CONTRACTOR SHALL ARRANGE AND OBTAIN INSPECTIONS AND REQUIRED SIGN-OFFS.
- REMOVE OR RELOCATE ALL PLUMBING AFFECTED BY REMOVE ON RELECTIONS. REMOVED MIRES OF A REMOVAL OF PARTITIONS. REMOVED MIRES OF A REMOVAL OF PARTITIONS. REMOVED MIRES OF A REMOVAL OF PARTITIONS. REMOVED MIRES OF PARTITIONS IN REMOVED MIRES OF PARTITIONS IN REMOVED MIRES OF PARTITIONS OF BELOW FINISH SURFA CAPPED OR PLUGGED
- , ALL CONCEALED PLUMBING SHALL BE REPLACED WITH NEW. PROVIDE ACCESSIBLE ISOLATION VALVES IF NONE ARE PRESENT.

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

SMOKE DETECTING DEVICES

- DWELLING UNITS SHALL BE EQUIPPED WITH SMOKE DETECTING DEVICES, HARDWIRED WITH BATTERY
- . SMOKE ALARMS OR DETECTORS SHALL BE LOCATED
- SMOKE ALARMS OR DETECTORS SHALL BE LOCATED WITHIN DWELING UNITS AS POLLOWS:

 ON THE CELING OR WALL OUTSIDE OF EACH ROOM USED FOR SLEEPING PURPOSES WITHIN 15 FEET.

 IN EACH ROOM USED FOR SLEEPING PURPOSES.
 IN EACH STORY WITHIN A DWELING UNIT.

 INCLUDING BELOW-GRADE STORIES, FINISHED ATTICS AND PENTHOUSES OF ANY AREA, BUT NOT INCLUDING CRAWL SPACES AND NOT INCLUDING CRAW, SPACES AND WITHOUT WINHEASTREEL ATTICS, IN WELLINGS OR DWELLING UNTOUT WITH SHIT IEVELS AND WITHOUT AN INTERVENING DOOR BETWEEN THE FADACENT LEVELS, A SMOKE ALAM NOTALLED ON THE UPPER LEVEL, A SMOKE ALAM NOTALLED ON THE UPPER LEVEL SHOW DEPOSITION OF THE WIND WITHOUT WITHOU

CARBON MONOXIDE DETECTOR NOTES

- CARBON MONOXIDE DETECTION DEVICES SHALL CONFORM TO STATE BUILDING CODE.
- CARBON MONOXIDE DETECTION DEVICES SHALL RECEIVE THEIR PRIMARY POWER FROM BUILDING WIRING, THERE SHALL BE NO SWITCHES IN THE CIRCUIT OTHER THAN THE OVER CURRENT DEVICE PROTECTING THE BRANCH CIRCUIT.
- CARBON MONOXIDE ALARMS OR DETECTORS SHALL BE LOCATED WITHIN DWELLING UNITS AS FOLLOWS:
- A. OUTSIDE OF ANY ROOM USED FOR SLEEPING PURPOSES, WITHIN 15 FEET (4572 MM) OF THE ENTRANCE TO SUCH ROOM.

 B. IN ANY ROOM USED FOR SLEEPING PURPOSES.
 C. ON ANY STORY WITHIN A DWELLING UNIT, INCLUDING BELOW-GRADE STORIES, FINISHED ATTICS AND PENTHOUSES OF ANY AREA, NOT INCLUDING CRAWL
- ALL CARBON MONOXIDE DETECTION DEVICES SHALL ALL CARBON MONDER DE HELTION DEVICES SHALL BE ACCEPTED PURSUANT TO RILES AND REGULATIONS PROMULGATED BY THE BOARD OF STAMDARDS AND APPEALS OR LISTED BY A NATIONALLY REGORNIZED INDEPENDENT LABORATORY. NO DEVICE SHALL BE DEEMED TO BE IN COMPLIANCE WITH THIS PROVISION UNLESS IT IS OF EITHER THE IONIZATION OR PHOTO-ELECTRIC TYPE.

GENERAL CONCRETE AND MASONRY NOTES

- CONCRETE DIMENSIONS ARE TYPICALLY TO FACE OF
- ALL CONCRETE SLABS SHALL MINIMUM 4" THICK, WITH 6X6-10X10-W1-AXW1.4 WELDED WIRE FABRIC, PLACED OVER 6 MIL POLYETHYLENE VAPOR BARRIER OVER A MINIMUM 5" BED OF COMPACTED GRAVEL.
- PROVIDE 1/2" THICK EXPANSION JOINT MATERIAL AT PERIMETER WHERE SLABS ABUTS OTHER CONCRETE OR MASONRY MATERIAL.
- ALL STEEL REINFORCING INDICATED ON THESE DRAWINGS SHALL CONFORM TO ASTM ASIS. GRADE 60, SIZES AS SHOWN IN THE DRAWINGS, WELDED WHE FARIC SHALL CONFORM TO ASTM 185. SEE DRAWINGS FOR LOCATIONS OF REINFORCEMENT.
- PROVIDE ANCHOR BOLTS, SIZES AS INDICATED ON THESE DRAWINGS, AT TOP OF CONCRETE FOUNDATION WALLS AT MINIMUM 11-0" FROM CONCERNS AND MAXIMUM 40-0".C. FOR BALANCE OF PERIMETER WALLS, TWO PER PLATE MINIMUM.
- 6. REMOVE ALL WATER FROM EXCAVATION PRIOR TO
- ALL CONCRETE FOOTINGS SHALL BEAR ON UNDISTURBED VIRGIN SOIL WITH PRESUMPTIVE BEARING CAPACITY 4,000 PSF, OR ON ENGINEERED STRUCTURAL FILL WITH THE SAME TESTED CAPACITY
- STEP CONCRETE FOOTINGS AT ELEVATION CHANGES AT MAXIMUM RATIO OF ONE VERTICAL UNIT TO TWO HORIZONTAL UNITS.
- AT CONCRETE FROST WALLS, BOTTOM OF FOOTING TO BE SET AT MINIMUM 3'-6" DISTANCE BELOW FINISH GRADF.
- FOR TYPICAL CONCRETE FOUNDATION WALL, FROST ALL IN FOOTING SIZES, REFER TO DRAWINGS.
- 11. IF CONCRETE IS TO BE POURED IN COLO WEATHER CONDITIONS, THE CONTRACTOR IS RESPONSIBLE TO IMPLEMENT ADEQUATE CONCRETE PROTECTION
- 12. CONCRETE FOUNDATION WALL THAT EXCEED 8'-0' IN HEIGHT MUST BE REINFORCED WITH STEEL DESIGNED BY A LICENSED STRUCTURAL ENGINEER.
- 13. ALL CONCRETE SHALL HAVE MINIMUM 28 DAYS
- 14. FOUNDATION BACKFILL SHALL NOT TAKE PLACE UNTIL

- FIRST FLOOR DECK FRAMING IS COMPLETE AND FLOOR SHEATHING IS INSTALLED.
- 15 FIREPLACE AND FILIP SIZES SHOWN ARE SCHEMATIC. FIREPLACE AND FLUE SIZES SHOWN ARE SCHEMM IT ON THE PROVISIONS OF THE PROPERLY BUILT AND FUNCTIONING UNIT WITH ALL NECESSARY COMPONENTS, ALL FIREPLACES SHALL HAVE FRESH AIR INTAKES, VERIFY EXISTING IN FIELD.
- MASON AND HVAC CONTRACTOR ARE TO VERIFY FLUE SIZES CONSTRUCTING THE CHIMNEY.

THERMAL & MOISTURE PROTECTION NOTES

- 1 ALL WINDOWS AND GOORS TO BE
- WEATHER-STRIPPED AND CAULKED.
 ALL SEALANTS TO BE SILICONE, COLORED TO MATCH
- SURROUNDING MATERIAL. ALL FLASHING SHALL BE NONFERROUS METAL (UNLESS OTHERWISE NOTED).
- ______ DEMOLITION N.I.C. NOT IN CONTRACT ITE:
 VERIFY ALL DIMENSIONS IN FIELD,
 VERIFY ALL EXISTING CONDITIONS
 IN FIELD.

NEW CONSTRUCTION

解解的機能性 EXISTING CONSTRUCT

DOCUMENT HISTORY

COLON DERES OFFICER





architecture+design

EMILIA FERRI ARCHITECTURE + DESIG P.O.BOX 4535 GREENWICH, CT 06831 c; 203.545.7761 f; 203.813.3880

CERTIFICATE OF AUTHORIZATION

SIGNATURE + SEAT

PROFESSIONAL LICENSE NUMBERS 7T: 0011978 NY: 033580

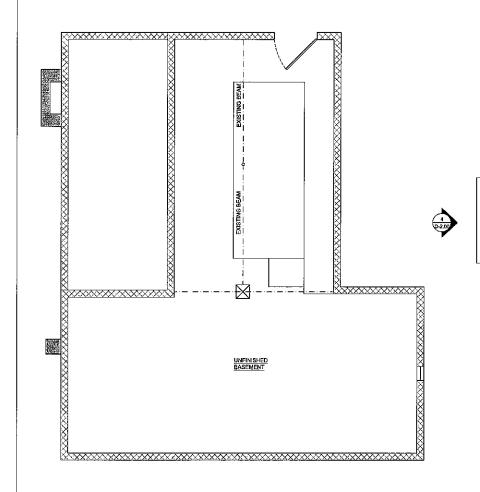
6 LAFAYETTE AVE

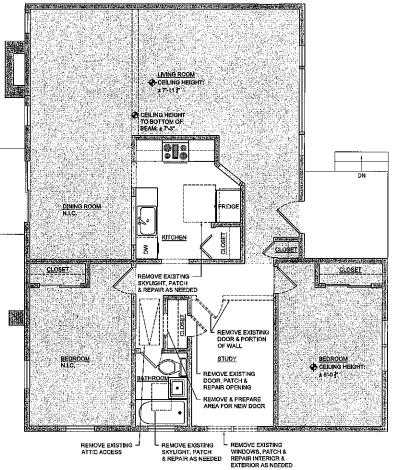
GENERAL NOTES, ABBREVIATIONS

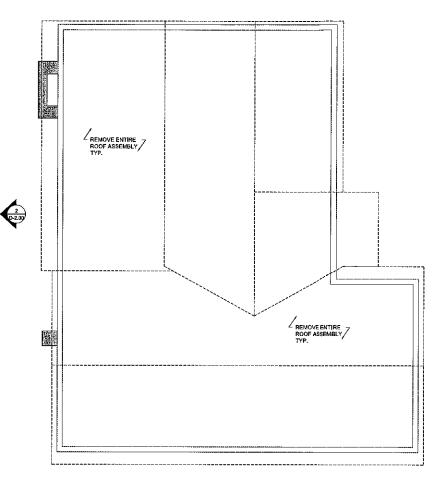
SCALE DRAWN BY: PROJECT#
NTS EF 2022.271

G-1.00









EXISTING BASEMENT DEMOLITION PLAN SCALE: 14" = 1"-0"

3

EXISTING ROOF DEMOLITION PLAN 3 EXISTING

architecture+design ARCHITECT: EMILIA FERRI ARCHITECTURE + DESIGN

P.O.BOX 4535 GREENWICH, CT 06831 c; 203,545,7761 f: 203,813,3860

milia@emiliaferridesign,com CERTIFICATE OF AUTHORIZATION

FERRI

DOCUMENT HISTORY REW DATE PURPOSE

NEW CONSTRUCTION EXISTING CONSTRUCTION

N.I.C. NOT IN CONTRACT

VERIFY ALL DIMENSIONS IN FIELD. VERIFY ALL EXISTING CONDITIONS IN FIELD.

DEMO NOTES

- 1. PRIOR TO DEMOLITION, DISCONNECT AND CAP ALL EXISTING UTILITIES AS REQUIRED, COORDINATE SHUT OFF AND REMOVALS WITH UTILITY COMPANIES AS REQUIRED,
 2. ALL ELECTRICAL DISCONNECTS AND REMOVALS MUST BE DONE BY A LICENSED ELECTRICAL CONTRACTOR.
 3. ALL PLUMBING DISCONNECTS AND REMOVALS MUST BE DONE BY A LICENSED PLUMBING CONTRACTOR.
 4. DEMOLISH AS REQUIRED TO ACCOMPLISH WORK INDICATED IN THESE DOCUMENTS. ALL REQUIRED DEMOLITION WORK SHALL BE INCLUDED IN THE BASE BID PACKAGE.
 5. DO NOT ALLOW MATERIALS AND DEBRIS GENERATED BY DEMOLITION ACTIVITIES TO ACCUMULATE ON THE JOB SITE. REMOVE DALLY AND DISPOSE OF IN A LEGAL MANNER TO A LEGAL DISPOSAL FACILITY. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL RECESSARY DUMPSTERS AND CARTING FEES. NO ON SITE SALE OR BURNING OF REMOVED ITEMS IS PERMITTED.
- DUMPSTERS AND CARTING FEES. NO ON SITE SALE OR BURNING OF REMOVED ITEMS IS PERMITTED

 6. THIS PLAN IS TO BE USED IN CONJUNCTION WITH THE ENTIRE SET OF CONSTRUCTION DRAWNINGS, DO NOT REMOVE ANY ITEMS WITHOUT VERIFYING AND COORDINATING WITH ALL GENERAL TRADES AS TO HOW THEY RELATE TO THE OVERALL PROJECT.

 7. THE CONTRACTOR MUST TAME ALL INCCESSARY PRECAUTIONS TO ENSURE THE SAFETY OF THE PUBLIC AND/OR WORKMEN ON THE SITE OF PREVENT ACCIDENTS OR INJURY TO ANY PERSON ON, ABOUT OR ADJACENT TO THE PREMISES. THE CONTRACTOR SHALL COMPLY WITH ALL LAWS, DROINANCES, CODES AND REQULATIONS PERTAINING TO SAFETY AND THE PREVENTION OF ACCIDENTS.

 8. GENERAL CONTRACTOR SHALL ER RESPONSIBLE FOR MAINTAINING WEATHER TIGHTNESS OF FACILITY DURING CONSTRUCTION.

 9. CONTRACTOR SHALL PAYCH AND/OR LEVEL EXISTING SURFACES AS REQUIRED TO RECEIVE NEW FINISH FLOOR.

STRUCTURE NOTES

- 1. SOME STRUCTURE WITHIN EXISTING CONDITIONS CANNOT BE OBSERVED. IF WHAT IS FOUND IN THE FIELD IS DIFFERENT THEN DRAWINGS INDICATE, CONTRACTOR SHALL NOTIFY ARCHITECT IN WRITING, CONTRACTOR IS RESPONSIBLE FOR VISITING PROJECT SITE AND NOTIFYING ARCHITECT PRIOR TO CONSTRUCTION.
 2. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL TEMPORARY SHORING AND BRACKING REQUIRED TO MAINTAIN THE STRUCTURAL STABILITY OF THE BULL DINING DURING CONSTRUCTION.
 3. TEMPORARY SHORE EXISTING WALL BEARING OVER HEADERS, SUPPORTING 1ST AND 2ND FLOOR, ATTIC AND ROOF FRAMING DOWN TO SOUND SUPPORT PRIOR TO COMMENCEMENT OF ANY WORK, SHORING LOCATIONS AND CONFIGURATION TO SE DETERMINED BY CONTRACTOR.

6 LAFAYETTE AVE RIDGEFIELD, CT 06877

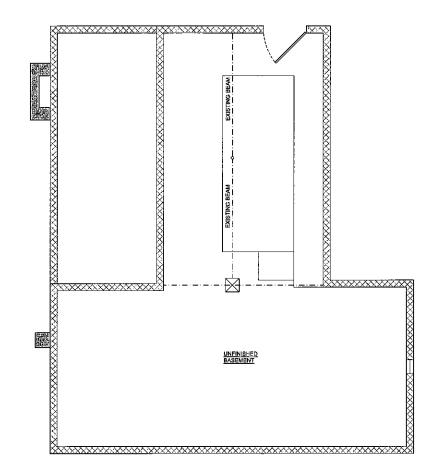
IGNATURE + SEAL

SHEET TITLE EXISTING BASEMENT, FIRST FLOOR & ROOF DEMOLITION

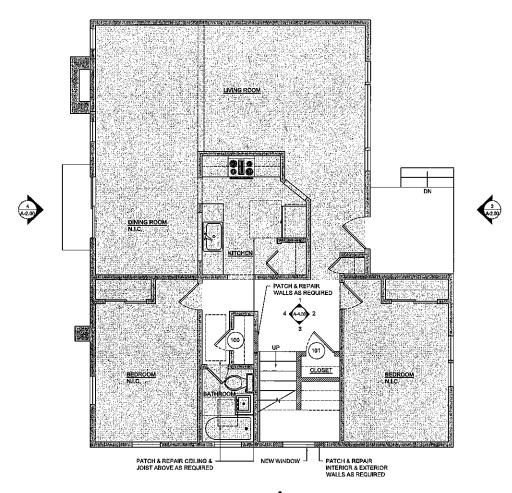
SCALE DRAWN BY: PROJECT # 1/4" = 1'-0" EF 2022.271

D-1.00





PROPOSED BASEMENT PLAN

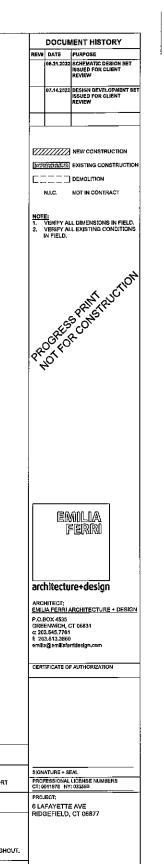




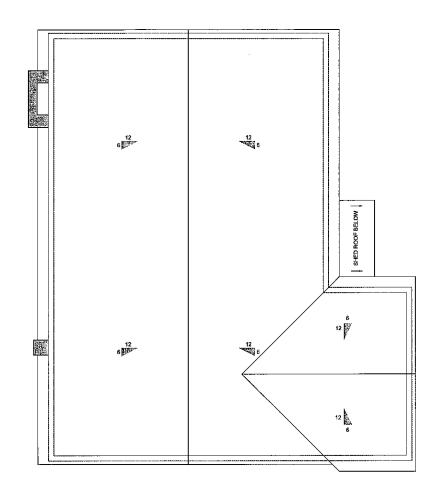
PROPOSED FIRST FLOOR PLAN

SCALE: 1/4"= 1'-0"

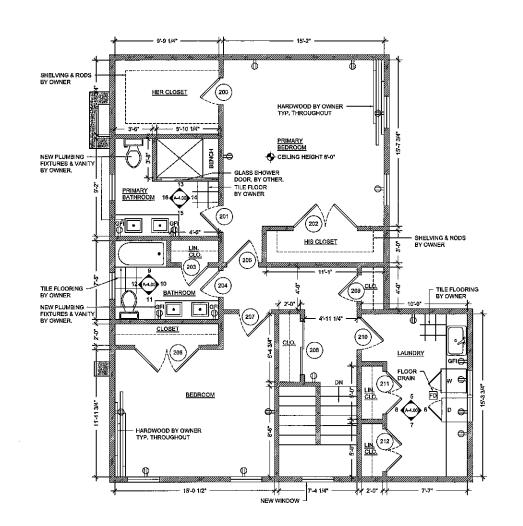




STRUCTURAL NOTES REFER / COORDINATE WITH STRUCTURAL SET FOR ALL DESIGN INFORMATION
 REFER TO STRUCTURAL SET FOR ALL SIZING OF MEMBERS, FRAMING AND SUPPORT POWER PLAN NOTES WOOD HEADER SCHEDULE: COORDINATE WITH OWNER ALL CONVENIENCE & DATA OUTLETS.
VERIFY ALL EXISTING OUTLETS & DATA IN FIELD.
COORDINATE NEW EXTERIOR OUTLETS WITH OWNER PRIOR TO INSTALLATIONS.
PROVIDE SWART HOME TECHNOLOGY, COORDINATE WITH OWNERS.
PROVIDE LUTRON (OR SIM.) SCREW-IN SWITCH AND OUTLET PLATES, TYP, THROUGHOUT. OPENING WIDTH FLOOR 4'-1" TO 6'-1" 6'-1" TO 8'-1" **HEADER NOTES** UP TO 4'-1' (2) 2 X 8 OR (2) 1 1 X 7 1 LVL'S (2) 2 X 12 OR (2) 1 2 X 8 1 LVL'S (2) 1 2 X 11 1 LVL'S OR (3) 1 2 X 9 1 LVL'S SEE HEADER SCHEDULE FOR HEADER SIZES.
ALL WOOD HEADERS AT WINDOWS AND EXTERIOR DOORS TO BEAR ON (2) 2x6 JACK STUDS
AT EACH END.
FULSH FRAMED BEAMS ARE TO BEAR ONTO CORNER POSTS, SOLID OR BUILT-UP POSTS AS
INDICATED ON THE DRAWNINGS,
WHERE (3) 2x HEADERS ARE INDICATED, INSTALL (2) 1/2*x PLYWOOD SPACERS BETWEEN
EACH MEMBER. 4'-1" TO 6'-1" SECOND 6'-1" TO 8'-1" G.C. TO DETERMINE IN FIELD, AVAILABLE ROOM FOR HEADER, AS INDICATED PRIOR TO FRAMING ROUGH OPENING.
SEE FLOOR FOR HEDERS WITH SPANS GREATER THAN 8'-1' OR WITH LARGE POINT LOADS. POST SCHEDULE: SCALE DRAWN BY: PROJECT # 1/4" = 1'40" | EF | 2022.271 WINDOW NOTES CONTRACTOR SHALL COORDINATE ALL ROUGH OPENING REQUIREMENTS FOR ALL WINDOWS WITH WINDOW MANUFACTURER. PRIOR TO FRAMING. CONTRACTOR SHALL COORDINATE ALL WINDOWS, WHERE GLASS IS LESS THAN 18" ABOVE FINISH FLOOR SAFETY GLASS SHALL BE PROVIDED. P4 5 1/25 1/PSL, 6x8 OR 5-2x6 4 - SIMPSON "A36" FRAMING ANCHOR A-1.00 PSL = PARALLAN BY TRUS JOISTS MACMILLAN POSTS SHALL REST ON GIRDER. FOUNDATION OR APPROVED SOLID BLOCKING







PROPOSED SECOND FLOOR PLAN SCALE: 1/4" = 1'-9"

EMILIA FERRI architecture+design ARCHITECT: EMILIA FERRI ARCHITECTURE + DESIGN P.O.BOX 4535 GREENWICH, CT 05831 c; 203.545,7761 f; 203,813,3860 emilia@emiliaferridesign,c CERTIFICATE OF AUTHORIZATION SIGNATURE + SEAL REFER / COORDINATE WITH STRUCTURAL SET FOR ALL DESIGN INFORMATION
 REFER TO STRUCTURAL SET FOR ALL SIZING OF MEMBERS, FRAMING AND SUPPORT PROFESSIONAL LICENSE NUMBERS CT: 0011978 NY: 033560 6 LAFAYETTE AVE RIDGEFIELD, CT 06877 SCALE DRAWN SY: PROJECT # 1/4" = 1'40" EF 2022.271 A-1.01

DOCUMENT HISTORY REV# DATE PURPOSE

//////// NEW CONSTRUCTION EXISTING CONSTRUCTION

N.I.C. NOT IN CONTRACT

NOTE:

1. VERIFY ALL DIMENSIONS IN FIELD.

2. VERIFY ALL EXISTING CONDITIONS IN FIELD.

____ DEMOLITION

COORDINATE WITH OWNER ALL CONVENIENCE & DATA OUTLETS.
VERIFY ALL EXISTING OUTLETS & DATA IN FIELD.
COORDINATE NEW EXTERIOR OUTLETS WITH OWNER PRIOR TO INSTALLATIONS.
PROVIDE SMART HOME TECHNOLOGY, COORDINATE WITH OWNERS.
PROVIDE LITTRON OR SIM, SCREWIN SWITCH AND OUTLET PLATES, TYP. THROUGHOUT. OPENING WIDTH FLOOR (2) 2 X 10 OR (2) 1½ x 7½ LVL'S (2) 2 X 12 OR (2) 1½ x 9½ LVL'S (2) 1½ X 11½ LVL'S OR (3) 1½ X 9½ LVL'S (2) 2 X 8 OR 4-11706-11 FIRST 6'-1" TO 8'-1" **HEADER NOTES** UP TO 4'-1" \$EÇQND (2) 1 1 X 7 1 LVL'S (2) 2 X 12 OR SEE HEADER SCHEDULE FOR HEADER SIZES.
ALL WOOD HEADERS AT WINDOWS AND EXTERIOR DOORS TO BEAR ON (2) 2x8 JACK STUDS AT EACH END.
SHEET TITLE
SHEET TITLE
PROPOSED ROOF & SECOND
FLUSH FRAMED BEAMS ARE TO BEAR ONTO CORNER POSTS, SOLID OR BUILT-UP POSTS AS INDICATED ON THE DRAWNINGS.
WHERE (3) 2x HEADERS ARE INDICATED, INSTALL (2) 1/2"x PLYWOOD SPACERS BETWEEN EACH MEMBER. 4'41" TO 6'4" SECOND (2) 1 2 × 12 OR (2) 1 3 × 2 5 LVL'S (2) 1 3 × 11 5 LVL'S OR (3) 1 3 × 2 5 LVL'S 6'-1" TO 8'-1" SECOND G.C. TO DETERMINE IN FIELD, AVAILABLE ROOM FOR HEADER, AS INDICATED PRIOR TO FRANCING ROUGH OPENING.

REFLOOR FOR HEDERS WITH SPANS GREATER THAN 8-1* OR WITH LARGE POINT LOADS. POST SCHEDULE: WINDOW NOTES P2 4x6 DR 3-2x6 DR 4-2x4 2 - SIMPSON "A35" FRAMING AI
P3 6x8 DR 4-2x6 4 - SIMPSON "A35" FRAMING AI

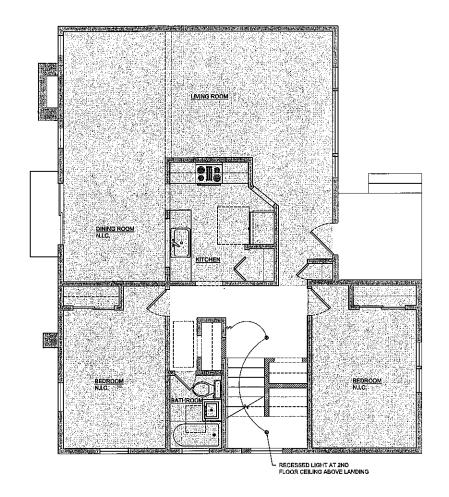
STRUCTURAL NOTES

POWER PLAN NOTES

P4 5 1/25 1/PSL, 6x8 OR 5-2x6 4 - SIMPSON "A35" FRAMING ANCHOR PSL = PARALLAN BY TRUS JOISTS MACMILLAN POSTS SHALL REST ON GIRDER. FOUNDATION OR APPROVED SOLID BLOCKING

WOOD HEADER SCHEDULE:

CONTRACTOR SHALL COORDINATE ALL ROUGH OPENING REQUIREMENTS FOR ALL WINDOWS WITH WINDOW MANUFACTURER. PRIOR TO FRAMING, CONTRACTOR SHALL COORDINATE ALL WINDOWS, WHERE GLASS IS LESS THAN 18" ABOVE FINISH FLOOR SAFETY GLASS SHALL BE PROVIDED.



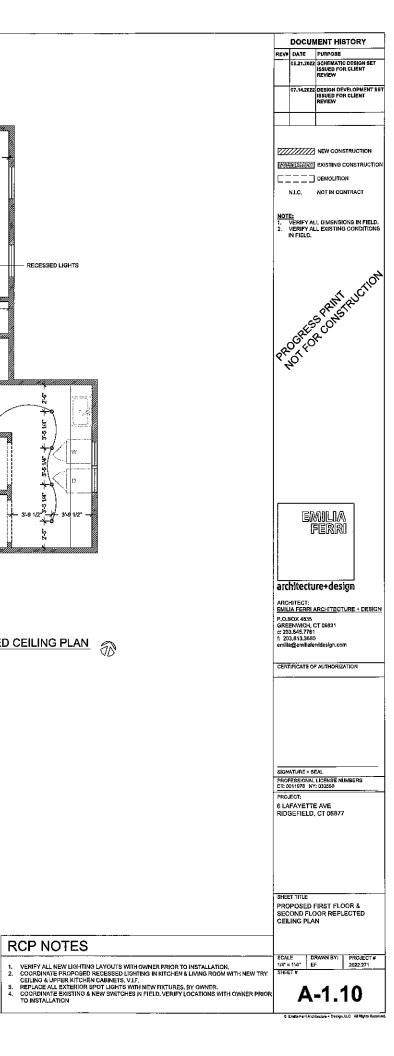
RECESSED LIGHTS LIGHT / FAN COMBO W/ SEPARATE SWITCHES L RECESSED LIGHTS

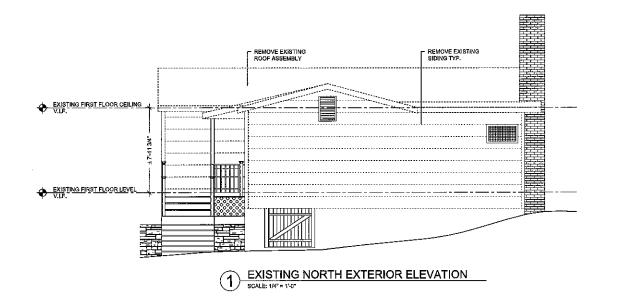
PROPOSED FIRST FLOOR REFLECTED CEILING PLAN

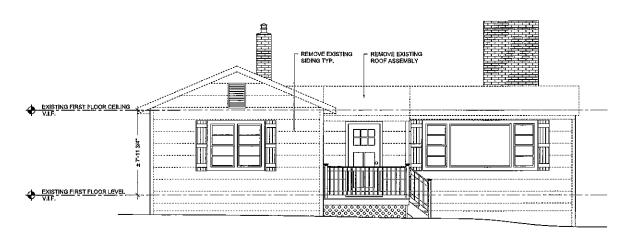
SCALE: 1/4" = 1-0"

PROPOSED SECOND FLOOR REFLECTED CEILING PLAN SCALE: 1/4" = 1'-0"

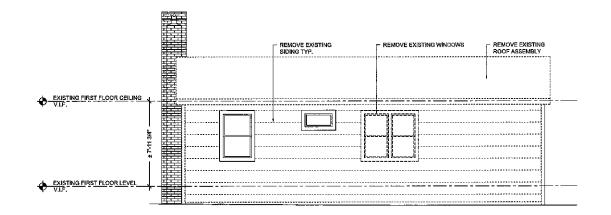
RCP NOTES



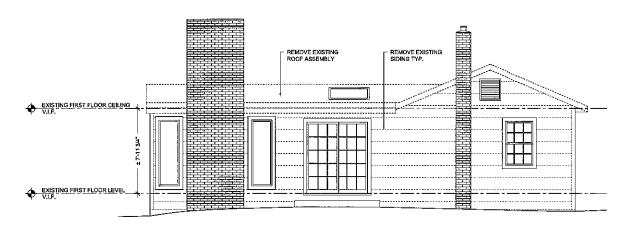




2 EXISTING EAST EXTERIOR ELEVATION
SCALE: 144" = 1"40"



3 EXISTING SOUTH EXTERIOR ELEVATION
SCALE: 1/4" = 1'-0"



EXISTING WEST EXTERIOR ELEVATION

SCALE: 1/4" = 1'-0"



DOCUMENT HISTORY

