HAVING JURISDICTION OVER THE PROJECT 2. BEFORE COMMENCING WORK, THE CONTRACTOR SHALL FILE ALL REQUIRED CERTIFICATES OF INSURANCE WITH THE DEPARTMENT OF BUILDINGS NECESSARY TO OBTAIN ALL PERMITS REQUIRED BY GOVERNING NEW YORK AGENCIES.

3. THE CONTRACTOR SHALL BE LICENSED WITHIN THE COUNTY OF WORK. 4. THE CONTRACTOR SHALL PROVIDE WORKMEN'S COMPENSATION, LIABILITY, AND PROPERTY DAMAGE INSURANCES TO LIMITS AS REQUIRED BY THE LOCAL MUNICIPALITY AND/OR OWNER. AND SHALL BE RESPONSIBLE FOR OBTAINING ANY AND ALL PERMITS REQUIRED BY THE LOCAL

INSPECTIONS, AND APPROVALS. 5. THE CONTRACTOR UPON COMPLETION OF THE WORK, SHALL APPLY AND ARRANGE FOR DEPARTMENT OF BUILDINGS INSPECTIONS AND SIGN-OFFS REQUIRED.

BUILDING DEPARTMENT AND ARRANGING FOR ALL REQUIRED NOTIFICATIONS, TESTINGS,

6. THE CONTRACTOR SHALL VISIT THE SITE AND BECOME FAMILIAR WITH THE EXISTING SITE CONDITIONS. THE CONTRACTOR SHALL CHECK AND VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO COMMENCING WORK, AND SHALL REPORT ANY DISCREPANCIES BETWEEN DRAWINGS AND FIELD CONDITIONS TO THE ARCHITECT.

7. IN A RENOVATION OR RESTORATION PROJECT, ALL DIMENSIONS AND CONDITIONS SHOWN ARE APPROXIMATE, AS ALL NEW WORK MUST JOIN AND ALIGN WITH EXISTING CONDITIONS. THE CONTRACTOR SHALL DETERMINE ACTUAL FINISHED DETAILS OF CONSTRUCTION RELATING TO HEIGHTS, SIZES, ETC. BASED ON FIELD MEASUREMENTS, ALL IN ORDER TO JOIN AND ALIGN NEW 9. SCHEDULE FREIGHT ELEVATOR HOURS OF OPERATION (AS REQUIRED), DUMPSTER LOCATION, TO EXISTING WORK.

8. 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 ON THE DRAWINGS.

9. THE CONTRACTOR SHALL LAY OUT HIS OWN WORK, AND SHALL PROVIDE ALL DIMENSIONS REQUIRED FOR OTHER TRADES (PLUMBING, ELECTRICAL, ETC.) 10. PLUMBING AND ELECTRICAL WORK SHALL BE PERFORMED BY PERSONS LICENSED IN THEIR

TRADES, WHO SHALL ARRANGE FOR AND OBTAIN INSPECTIONS AND REQUIRED SIGN-OFFS. 11. THE CONTRACTOR SHALL DO ALL CUTTING, PATCHING, AND 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.

12. THE CONTRACTOR SHALL PROTECT AND BE RESPONSIBLE FOR THE SITE AND ADJOINING PROPERTIES, BUILDING STRUCTURES, EQUIPMENT, CONTENTS, PAVEMENTS, SIDEWALKS, STREETS, CURBS, LANDSCAPING, UTILITIES, AND IMPROVEMENTS WITHIN THE AREA OF OPERATIONS UNDER THE CONTRACT. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY TEMPORARY CLOSURES, GUARD RAILS, BARRICADES, ETC., TO ADEQUATELY PROTECT ALL WORKMEN, OCCUPANTS, AND THE PUBLIC FROM POSSIBLE INJURY. IF NECESSARY, TEMPORARY PROTECTION AND A CHAIN LINK FENCE SHALL BE CONSTRUCTED TO PREVENT UNAUTHORIZED ACCESS TO THE PROJECT SITE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY VANDALISM OR DAMAGE RESULTING FROM UNAUTHORIZED ACCESS TO THE SITE FOR THE DURATION OF THE PROJECT. 13. ALL EXITS SHALL BE KEPT READILY ACCESSIBLE AND UNOBSTRUCTED AT ALL TIMES.

PROPERLY CAPPED OR PLUGGED. 15. CONTRACTOR SHALL PROVIDE FOR THE LEGAL REMOVAL AND DISPOSITION OF RUBBISH AND DEBRIS, AND FOR THE GENERAL CLEANING FOR THE FOR THE DURATION OF THE PROJECT. THE SITE SHALL BE LEFT DAILY WITH ALL MATERIALS AND TOOLS STORED IN AN ORDERLY FASHION, WITH ALL AREAS BROOM SWEPT. NO ACCUMULATION OF DIRT OR DEBRIS SHALL BE PERMITTED. UPON PROJECT COMPLETION, THE CONTRACTOR SHALL LEAVE THE PREMISES FREE AND CLEAR OF ALL RUBBISH AND DEBRIS, AND IN A BROOM SWEPT CONDITION. 16. ALL EXPOSED FINISHED SURFACES SHALL BE TREATED, CLEANED, VACUUMED, OR POLISHED

14. ALL PIPING AND WIRING SHALL BE REMOVED TO A POINT OF CONCEALMENT AND SHALL BE

IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. 17. DISTURBANCE OR DAMAGE RESULTING DIRECTLY OR INDIRECTLY FROM THE OPERATION OF THE CONTRACTOR, INCLUDING DAMAGE TO PROPERTY INCLUDING BUILDINGS, EQUIPMENT, CONTENTS, LAWNS, PLANTINGS, OR OTHER LANDSCAPE ITEMS, SHALL BE PROMPTLY RESTORED, REPAIRED. AND/OR REPLACED TO THE COMPLETE SATISFACTION OF THE ARCHITECT AND OWNER AT NO ADDITIONAL COST TO THE OWNER.

19. UNLESS OTHERWISE PROVIDED, THE ARCHITECT AND ARCHITECT'S CONSULTANTS, INCLUDING EQUIPMENT MANUFACTURERS AND THEIR REPRESENTATIVES, SHALL HAVE NO RESPONSIBILITY FOR THE DISCOVERY, PRESENCE, HANDLING, REMOVAL, DISPOSAL OF, OR EXPOSURE OF PERSONS TO HAZARDOUS MATERIALS IN ANY FORM AT THE PROJECT SITE. THIS INCLUDES, BUT IS NOT LIMITED TO: ASBESTOS, ASBESTOS PRODUCTS, POLYCHLORINATED BIPHENYL (PCB), LEAD PAINT CONTAMINANTS, OR ANY OTHER TOXIC SUBSTANCES OR CONTAMINATE. SHOULD ANY HAZARDOUS MATERIAL BE ENCOUNTERED OR SUSPECTED, THE CONTRACTOR SHALL CEASE WORK IMMEDIATELY AND REVIEW THE PROJECT CONDITIONS WITH THE ARCHITECT AND OWNER PRIOR TO PROCFEDING WITH ANY WORK OF THE CONTRACT

20. EXCAVATION FOR UTILITY PIPING OR FOUNDATIONS SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR. CONTRACTOR SHALL NOTIFY THE LOCAL BUILDING DEPARTMENT AND/OR UTILITY COMPANY TO DETERMINE LOCATIONS OF ANY EXISTING UNDERGROUND UTILITIES, AND PROVIDE PROTECTION FOR SAME DURING EXCAVATION PROCEDURES.

21. THESE DRAWINGS AS ARTICLES OF SERVICE ARE PROPERTY OF THE ARCHITECT AND SHALL NOT BE USED FOR OTHER BUILDINGS, PROJECTS, OR PROPOSALS, OR PORTIONS THEREOF UNLESS SPECIFICALLY APPROVED BY THE ARCHITECT. IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF THE ARCHITECT, TO ALTER THIS DOCUMENT IN ANY WAY. THE INFORMATION, CONCEPTS, IDEAS, AND DESIGN CONTAINED IN THESE DOCUMENTS ARE PROTECTED BY UNITED STATES COPYRIGHT LAWS.

TENANT SAFETY NOTES

1. MEANS OF EGRESS: ALL EXISTING MEANS OF EGRESS FOR USERS OF THE BUILDING ARE TO BE MAINTAINED CLEAR AND FREE OF ALL OBSTRUCTIONS SUCH AS BUILDING MATERIALS, TOOLS,

2. FIRE SAFETY: ALL BUILDING MATERIALS STORED AT CONSTRUCTION AREA, AND/OR IN ANY AREA OF THE BUILDING ARE TO BE SECURED IN A LOCKED AREA. ACCESS TO SUCH AREAS TO BE CONTROLLED BY THE OWNER AND/OR GENERAL CONTRACTOR.

3. DUST CONTROL: DEBRIS, DIRT, AND DUST ARE TO BE KEPT TO A MINIMUM, & CONFINED TO THE IMMEDIATE CONSTRUCTION SITE. NO ACCUMULATION OF DEBRIS IS ALLOWED. CONSTRUCTION AREAS AND AFFECTED AREAS MUST BE KEPT ORDERLY AND BROOM SWEPT

4. NOISE AFTER HOURS: CONSTRUCTION OPERATIONS WILL BE CONFINED TO BUILDING ALLOWABLE WORKING HOURS, 8:00 AM TO 6:00 PM, MONDAYS THROUGH SATURDAY. 5. CONSTRUCTION WORK WILL BE CONFINED TO THE PROPOSED CONSTRUCTION FLOORS OR AREAS. CONTRACTOR TO LIMIT THE AMOUNT OF DUST, DIRT, DEBRIS OR OTHER INCONVENIENCES CREATED BY THE CONSTRUCTION, TO THE IMMEDIATE CONSTRUCTION SITE. 6. PORTIONS OF THE BUILDING WILL BE OCCUPPIED DURING THE COURSE OF CONSTRUCTION

ELECTRICAL NOTES

1. EXAMINE DRAWINGS AND BECOME FULLY INFORMED OF THE EXTENT AND CHARACTER OF WORK TO BE PERFORMED. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE

2. SUPPLY AND INSTALL ALL ITEMS, ARTICLES, MATERIALS, & OPERATIONS INCLUDING ALL LABOR, EQUIPMENT, MATERIALS, & TOOLS NECESSARY TO COMPLETE ALL SYSTEMS SHOWN ON DRAWINGS, RENDERING A COMPLETE INSTALLATION.

3. OBTAIN ALL PERMITS REQUIRED. ARRANGE FOR INSPECTION OF THE WORK BY INSPECTION AUTHORITY, AND PAY ALL FEES. PROVIDE FINAL CERTIFICATE TO THE CLIENT/OWNER. 4. CONFORM TO THE REQUIREMENTS OF THE ELECTRICAL CODE AND THE RULES & BY-LAWS

OF ALL AUTHORITIES HAVING JURISDICTION. 5. ALL MATERIAL EQUIPMENT SHALL BE NEW, UL APPROVED, BEARING THE UL STAMP, AND BE COMMERCIAL GRADE UNLESS OTHERWISE NOTED.

6. PROVIDE TEMPORARY ELECTRICAL POWER FOR THE WORK OF OTHER TRADES AS REQUIRED BY THE GENERAL CONTRACTOR, 7. PROVIDE TYPED CIRCUIT DIRECTORIES FOR PANELBOARDS, 8. PROVIDE A CERTIFICATE OF GUARANTEE OF WORKMANSHIP AND MATERIAL FOR ONE YEAR FROM DATE OF ACCEPTANCE. SUBMIT "AS-BUILT" DRAWINGS WITH ONE SET OF MARKED UP PRINTS TO CLIENT/OWNER AFTER COMPLETION OF WORK.

DEMOLITION NOTES

1. CONTRACTOR SHALL PERFORM ALL OPERATIONS OF DEMOLITION AND REMOVAL INDICATED ON THE DRAWINGS AND AS MAY BE REQUIRED BY THE WORK. ALL WORK SHALL BE DONE CAREFULLY AND NEATLY, IN A SYSTEMATIC MANNER.

2. ALL EXISTING SURFACES AND EQUIPMENT TO REMAIN SHALL BE FULLY PROTECTED FROM DAMAGE. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR DAMAGE AND SHALL MAKE REPAIRS REQUIRED WITHOUT ADDITIONAL COST TO THE OWNER.

3. NO DEBRIS SHALL BE ALLOWED TO ACCUMULATE ON THE SITE. DEBRIS SHALL BE

REMOVED BY THE CONTRACTOR AS THE JOB PROCEEDS. LEGALLY DISPOSE OF MATERIALS OFF-SITE. THE SITE SHALL BE LEFT BROOM CLEAN AT THE COMPLETION OF DEMOLITION. 4. NO STRUCTURAL ELEMENTS SHALL BE REMOVED UNLESS PORTIONS AFFECTED ARE ADEQUATELY SUPPORTED BY EITHER TEMPORARY OR NEW STRUCTURAL ELEMENTS AS REQUIRED TO PROTECT THE STABILITY AND INTEGRITY OF THE EXISTING STRUCTURE. 5. REMOVE OR RELOCATE ALL WIRING, PLUMBING, AND MECHANICAL EQUIPMENT AFFECTED BY REMOVAL OF PARTITIONS. REMOVED PIPES AND OR LINES SHALL BE CUT TO A POINT OF CONCEALMENT BEHIND OR BELOW FINISH SURFACES, AND SHALL BE PROPERLY CAPPED OR PLUGGED. MAINTAIN EXISTING UTILITIES TO REMAIN AND PROTECT AGAINST DAMAGE DURING DEMOLITION. DO NOT INTERRUPT EXISTING BUILDING UTILITIES, EXCEPT WHEN AUTHORIZED IN WRITING BY THE ARCHITECT AND/OR OWNER.

6. THE CONTRACTOR SHALL PROVIDE, ERECT, AND MAINTAIN ALL TEMPORARY BARRIERS AND GUARDS, AND ALL TEMPORARY SHORING AND BRACING AS REQUIRED BY DEPARTMENT OF BUILDINGS' RULES AND REGULATIONS.

7. THE CONTRACTOR SHALL PROVIDE ADEQUATE WEATHER PROTECTION FOR THE BUILDING AND ITS CONTENTS DURING THE COURSE OF THE WORK. ALL OPENINGS SHALL BE PROTECTED FROM ALL FORMS OF WEATHER OR WATER PENETRATION.

8. OWNER ASSUMES NO RESPONSIBILITY FOR ACTUAL CONDITION OF ITEMS OR STRUCTURES TO BE DEMOLISHED

AND EXIT ROUTE WITH ARCHITECT AND/OR OWNER IN ADVANCE. 10. DO NOT USE CUTTING TORCHES FOR REMOVALS. 11. IF UNANTICIPATED MECHANICAL, ELECTRICAL OR STRUCTURAL ELEMENTS CONFLICT WITH

DEMOLITION, REPORT THE NATURE AND EXTENT OF THE CONFLICT TO THE ARCHITECT IN

WRITTEN, ACCURATE DETAIL. PENDING RECEIPT OF INSTRUCTIONS, REARRANGE DEMOLITION

SCHEDULE TO MAINTAIN PROGRESS. 12. IF ASBESTOS CONTAINING MATERIALS ARE ENCOUNTERED OR SUSPECTED, NOTIFY OWNER AND BUILDING MANAGEMENT. CEASE DEMOLITION WORK IN THE AFFECTED AREA UNTIL ARCHITECT AND/OR OWNER ISSUES INSTRUCTION TO RESUME WORK.

CONCRETE

1. ALL STRUCTURAL WORK SHALL COMPLY WITH THE STATE OF NEW YORK BUILDING CODE. 2. STRUCTURAL WORK SHALL BE COORDINATED WITH THE ARCHITECTURAL DRAWINGS AND THE SPECIFICATIONS

3. CONTRACTOR SHALL PROVIDE TEMPORARY SHORING AND BRACING AND MAKE SAFE ALL FLOORS, ROOFS, WALLS, AND ADJACENT PROPERTY AS PROJECT CONDITIONS REQUIRE. 4. ALL FOOTINGS SHALL REST ON UNDISTURBED SOIL OF MINIMUM BEARING CAPACITY EQUAL TO 4000 PSF. THE ADEQUACY OF THE BEARING STRATUM SHALL BE VERIFIED IN THE FIELD PRIOR TO FOURING THE CONCRETE, BOTTOM OF FOOTING ELEVATIONS SHALL BE ADJUSTED AS REQUIRED IN THE FIELD.

5. ENGINEERED FILL, IF REQUIRED, SHALL BE PLACED IN 8 INCH LIFTS, COMPACTED TO 95 % MAXIMUM DENSITY AT OPTIMUM MOISTURE CONTENT. 6. DO NOT PLACE BACKFILL AGAINST FOUNDATION WALLS UNTIL ALL FLOORS OR ROOFS BRACING THESE WALLS ARE IN PLACE.

7. ALL CONCRETE SHALL BE NORMAL WEIGHT AGGREGATE OF MINIMUM COMPRESSIVE STRENGTH EQUAL TO 3000 PSI AT AGE 28 DAYS. CONCRETE WORK SHALL CONFORM TO ACI 301, "SPECIFICATIONS FOR CONCRETE FOR BUILDINGS", AND ALL RECOMMENDED PRACTICES CONTAINED THEREIN SHALL BE CONSIDERED MANDATORY FOR THIS PEOJECT. 8. ALL FOUNDATION CONCRETE AND GARAGE FLOOR SLAB SHALL BE AIR-ENTRAINED

9. REINFORCING STEEL SHALL BE DEFORMED BARS CONFORMING TO ASTM A615 GRADE 60. 10. WELDED WIEE MESH CWWM SHALL CONFORM TO ASTM AI85 11. SLABS ON GROUND SHALL BE 4 INCHES THICK POURED OVER A 6-INCH LAYER OF POROUS FILL (UNLESS OTHERWISE SHOWN ON PLANS). PROVIDE 6" x 6" - W 1.4 x W 1.4 WELDED WIRE MESH 1 INCH BELOW TOP OF SLAB FABRIC PLACED . SLABS SHALL BE POURED IN ALTERNATE PANELS NOT EXCEEDING 2500 SQUARE FEET OR 80 FEET IN ANY ONE 12. ALL STRUCTURAL STEEL SHALL CONFORM TO THE AISC SPECIFICATIONS, FABRICATION AND

ERECTION OF STRUCTURAL STEEL FOR BUILDINGS. ALL SHAPES AND PLATES SHALL BE ASTM

A36. ALL PIPES SHALL BE ASTM A53 TYPE E OR S GRADE B. 13. BOLTS SHALL BE A307, 3/4 INCH DIAMETER MINIMUM, UNLESS NOTED OTHERWISE. 14. WELDING ELECTRODES SHALL BE ASTM A233. CLASS E60XX.

15. ALL WOOD FRAMING INCLUDING DETAILS FOR BRIDGING, BLOCKING, FIRE STOPPING, ETC. SHALL CONFORM TO THE LATEST ISSUE OF THE "NATIONAL DESIGN SPECIFICATION FOR WOOD. CONSTRUCTION" AND ITS SUPPLEMENTS. FRAMING SHALL BE INSTALLED IN ACCORDANCE WITH THE NFPA "MANUAL FOR HOUSE FRAMING" AND NAILING SHALL BE IN ACCORDANCE WITH APPENDIX C OF THE BOCA CODE

16. FRAMING LUMBER SHALL HAVE EACH PIECE GRADE STAMPED, SHALL BE SURFACE DRY (EXCEPT STUDS WHICH SHALL BE KILN DRIED) AND SHALL CONFORM TO THE FOLLOWING SPECIE AND GRADE: RAFTERS, PURLINS, JOISTS DOUGLAS FIR-LARCH #2 BEAMS, GIRDERS, HEADERS DOUGLAS FIR-LARCH #1 STUDS, COLUMN, PLATES DOUGLAS FIR-LARCH STUD GRADE 17. ALL FACTORY MANUFACTURED GLUE LAMINATED WOOD FRAMING MEMBERS SHALL BE BY TRUS JOIST MACMILLAN. 18. ALL FLUSH FRAMED CONNECTIONS SHALL BE MADE WITH APPROVED GALVANIZED STEEL

JOIST OR BEAM HANGERS, MINIMUM 18 GAUGE, BY SIMPSON STRONG TIE, INSTALLED AS PER MANUFACTURERS RECOMMENDATION. 19. WHERE FRAMING LUMBER IS FLUSH FRAMED TO A ENGINEERED BEAM. GLU LAM FLITCH PLATE OR STEEL BEAM, SET THESE BEAMS 1/2 INCH CLEAR BELOW TOP OF FRAMING LUMBER

TO ALLOW FOR SHRINKAGE. 20. STUD BEARING WALLS SHALL BE 2" x 6" AT 16" ON CENTER AT THE EXTERIOR 21. ALL RAFTERS AND JOISTS SHALL ALIGN DIRECTLY WITH STUDS BELOW. WHERE REQUIRED INSTALL ADDITIONAL STUDS 22. AT THE ENDS OF ALL BEAMS AND GIRDERS PROVIDE A BUILT UP COLUMN WHOSE WIDTH

IS AT LEAST EQUAL TO THE WIDTH OF THE MEMBER IT IS SUPPORTING AND WHOSE DEPTH MATCHES THE DEPTH OF THE ADJACENT STUDS. POST DOWN TO FOUNDATION, U.O.N. 23. USE DOUBLE STUDS AT THE END OF ALL WALLS AND WALL OPENINGS. 24. USE DOUBLE HEADERS AND TRIMMERS AT ALL FLOOR OPENINGS WHERE BEAMS ARE NOT

25. LAP ALL PLATES AT CORNERS AND AT THE INTERSECTION OF PARTITIONS. PROVIDE HEADERS OVER ALL 26. UNLESS OTHERWISE NOTED, PROVIDE OPENINGS AS FOLLOWS: INTERIOR WALLS (2) - 2" x

10" EXTERIOR WALLS (3) - 2" x 10" 27. STAGGER ALL SPLICES A MINIMUM OF 32".

28. BRIDGING FOR SPANS UP TO 14 FEET, PROVIDE ONE ROW. BRIDGING FOR SPANS OVER 14 FEET, PROVIDE TWO ROWS. 29. BUILT UP BEAMS SHALL BE SPIKED WITH (2) - 16d NAILS AT 16" ON CENTER. 30. PLYWOOD SHALL BE APA GRADE STAMPED AND SHALL NOT EXCEED THE SPANS INTENDED FOR USE ON THE GRADE STAMP. ALL PLYWOOD SHALL BE MADE WITH EXTERIOR GLUE AND

SHALL HAVE THE FOLLOWING THICKNESS': ROOFS 1/2" FLOORS 3/4" WALLS 1/2"

31. ALL PLYWOOD SHALL BE GLUE NAILED TO FLOOR JOISTS USING AN APA APPROVED ADHESIVE. (B.F. GOODRICH PL 400 OR EQUAL) 32. USE HURRICANE ANCHORS BY SIMPSON STRONG TIE AT THE ENDS OF ALL RAFTERS. 33. LINTELS SHALL BE INSTALLED OVER ALL NEW OPENINGS IN MASONRY WALLS AS FOLLOWS: MASONRY OPENING LINTEL 4'-0" OR LESS L4 x 3 1/2" x 5/16" 4'-1" TO 5'-0 L5 x 3 1/2" x 5/16" a) 3 1/2 LEGS ARE HORIZONTAL b) PROVIDE ONE 'L' FOR EACH 4" OF WALL THICKNESS c) MINIMUM BEARING 6" EACH END

34. LIVE LOAD SCHEDULE ROOF 30 PSF SECOND FLOOR 40PSF FIRST FLOOR 40PSF PLUMBING AND DRAINAGE NOTES

I. ALL PLUMBING AND GAS PIPING WORK SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF NEW YORK STATE PLUMBING CODE, AND ALL OTHER APPLICABLE COUNTY AND MUNICIPAL CODES.

2. PLUMBING CONTRACTOR TO EXAMINE PROPOSED LAYOUT WITH REGARD TO EXISTING FIELD CONDITIONS, AND NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN ARCHITECTURAL

DRAWINGS AND FIELD CONDITIONS 3. PLUMBING CONTRACTOR SHALL INFORM ARCHITECT OF ANY REVISIONS TO THE PLANS DUE TO FIELD CONDITIONS OR COMPLIANCE WITH REQUIREMENTS OF THE APPLICABLE CODES. 4. PLUMBING CONTRACTOR SHALL ARRANGE AND OBTAIN INSPECTIONS AND ALL REQUIRED SIGN-OFFS.

Stretch Energy Code - Climate Zone 4 - Table 402.1.2 Min. Rea'd U-factor or R-value | Proposed at new construction

Ceiling R - 49R - 49Walls R-21, 20+5, 13+10R-21, 20+5, 13+10R - 30R - 30R-15 cont. / R-19 non-cont. Bsmt or Crawl Space Slab on Grade R-10 4'depth 0.27 0.27 Windows 0.50 Skylights

PLUMBING RISER DIAGRAM

1ST FLOOR

BASEMENT

EXISTING FIXTURE

DRAIN LINE

VENT_LINE__ _ _

NEW FIXTURE - EXIST'G LOCATION

DRIVEWAY AS

CONSTR. SITE

ASPHALT DRIVE

- 38.43 -

-----25'-0"*├*-

SETBACK

LINE, TYP

PROPOSED

20.038 (PROPERTY CARD) | NO CHANGE

12.0%

PAVED STREET

SITE ENTRANCE

DAILY TO REMOVE

ANY EXCESS DIRT,

TRACKED OFFSITE

(1)

MUD OR ROCK

SHALL BE SWEPT

ENTRANCE

NEW FIXTURE - NEW LOCATION

Certification

. Mitchell Koch.

Architect, certify

that these plans

and specifications

to the best of my

knowledge, comply

with the New York

Conservation Code

Mitchell Koch, R.A.

EXISTING TO REMAIN

REMOVE EXISTING

NEW REINF. MASONRY FDN WALL

(ALIGN W/ EXIST WALLS)

NEW EXT WALL: SIDING TO MATCH EXIST, 1/2" CDX PLYWD,

NEW INT. PARTITION: 2X4 FRMG, 1/2" GYP BD. BOTH SIDES

USE PRESSURE TREATED MATERIAL WHERE IN CONTACT W MASONRY

-PROVIDÉ SOUND ATTENUATION BATT IN WALLS BORDERING BATH

Live Load

\$76:36'00'E

EXTENSION

AREA OF

WORK -

4'x8'

STOCKPILE

PAVING,

ZONING CALCULATIONS

ZONING DISTRICT

LOT SIZE (NET)

HTDIW TC

LOT DEPTH

FRONT YARD

REAR YARD

SIDE YARD ONE

SIDE YARDS TOTAL

BUILDING HEIGHT

BUILDING COVERAGE

EROSION

CONTROL

2 SUMMIT TERRACE

ONE FAMILY

121.7'(S); 100.2'(N

N69°34'00"W

189.8'

36.5'

31.6'

108.6

3.60-27-8.2

REQUIRED

ONE FAMILY

10,000 SF MIN.

22% x .67 = 14.74% | 11.8%

0F-4

IMPERVIOUS COVERAGE $|40\% \times .67| = 26.8\%$ | 15.4%

121.71

BARRIER

|DL & Ll

46

2X6 FRMG, R20 BATT INSUL, 1/2" TYPE X GYP BD.

USE <u>2X6 FRAMING</u> FOR ALL POCKET DOOR WALLS

-USE CEMENTICIOUS BD. ON BATH SIDE.

Jniform Design Loads (p.s.f.

Dead Load

State Energy

WALL TYPES

SHORING WALL

2nd Floor

Ext. Wall Int. Wall

Ceiling

Deck Roof

BLDG BLKG

ABBREVIATIONS

APPL. APPLIANCE CONCRETE BETWEEN BUILDING BLOCKING BEAM BY OTHERS DWGS DWR DRAWINGS BRICK CABT. CABINET

FOUNDATION FINISH .., FLR. FLOOR FOOTING GALVANIZED GENERAL CONTRACTOR GLASS DRAWER

ICEMAKER INFORMATION JOIST HANGE MAXIMUM MASTER BATHROOM MINIMUM MOUNTED MICROWAVE

EXISTING DECK & STAIRS TO REMAIN

DEMO WD. BALCONY; -

SINK, CABT., COUNTER, REFRIG. MOVE &

INSTALL FOR TEMP. KITCHEN LOCATION.

RESTORE THIS AREA AT PROJECT COMPLETION

P-LAM PLASTIC LAMINATE PLYWD PLYWOOD PRESSURE TREATED PAINTED REQ'D REQUIRED

SIMILAR SPECIFICATIONS ŠTĀĪNLESS STEE WOOD

FOR TEMP. KITCHEN IN LIVING RM.

REMOVE FINISHED FLOORING &

SUB-FLOOR FROM KITCHEN AND

REMOVE ALL LIGHT FIXTURES

REMOVE GWB CEILING AS

TO BASEMENT CLG. FOR

CONNECTION TO NEW

LOCATIONS

REMOVE WALL FINISH TO STUDS

IN ALL AREAS OF KITCHEN ONLY

REMOVE HVAC SUPPLY OUTLETS

IN EX'G. KITCHEN & DINING RM.;

CUT BACK BRANCH DUCTWORK

8

DINING ROOM

TYPICAL

N. UNLESS OTHERWISE NOTED

VINYL COMPOSITION TILE

VI.F. VERIFY IN FIELD WINDOW

DEMO. LAUNDRY ADDITION; EXISTING FOUNDATION WALLS TO REMAIN REMOVE CONC. KNEE WALLS, STONE STEPS & WD. PLANTERS; ADJ. STONE PATH TO REMAIN

> GC SHALL OBTAIN THIS PLACARD AND MOUNT I

REVISION

2/21/22 BLDG PERMIT OF BID SET

4/28/22 AHRB SUBMISSION

AT THE ELECTRIC METER



 $Z \simeq$ \bigcirc \mathbb{R} AIRI SU/ OOB BL:3

SOB

O = O = O

SLIDING DOORS TO REMAIN TEMP. SHORING GARAGE A\$ NEEDED, TYP. FAMILY RM. NO WORK - REMOVE GWB IN AREA OF KITCHEN NEW OFFICE; WALL FRAMING TO REMAIN EXCEPT AT NEW LIVING RM. WINDOW LOCATION GWB CEILING to remain IN THIS AREA REMOVE GARAGE CLG, ATTIC FRAM'G, & ROOF RAFTERS ABV AS NEEDED FOR NEW DINING RM. ROOF STRUCTURE. GAS METER TO REMAIN KITCHEN & DINING ROOM **DEMOLITION NOTES:** COORDINATE FRAMING WITH ARCHITECT DURING DEMOLITION 1ST FL. DEMOLITION PLAN • SEE SHEET AO FOR GENERAL DEMOLITION NOTES SCALE: 1/8" = 1'-0" INSTALL PROTECTION AROUND AREA OF WORK TO ISOLATE DUST PROTECT EXISTING FINISHES TO REMAIN; USE BUILDER'S PAPER & 2. PROVIDE RETAINING WALLS ON ALL SLOPES EXCEEDING ONE FOOT VERTICAL ON ONE AND ONE- HALF FEET MASONITE @ FLOOR REMOVE ALL CABINETS & APPLIANCES; REUSE AS NEEDED

1. ALL WORK TO CONFORM TO THE SATISFACTION OF THE BUILDING INSPECTOR. HORIZONTAL.

3. THE BUILDIER SHALL FURNISH 6" PERFORATED CMP ENCASED IN STONE WHEREVER DIRECTED BY THE BUILDING

4. SWALES SHALL BE INSTALLED AS DIRECTED BY THE BUILDING INSPECTOR. 5. ALL GRADING TO BE PERFORMED TO CREATE POSITIVE DRAINAGE.

6. ALL DRIVEWAYS SLOPING DOWN TO GARAGES SHALL HAVE A DRAIN INLET WITH A PIPE EXTENDING BEYOND THE REAR OF THE HOUSE TO CARRY RAIN RUN-OFF.

7. ALL DRIVEWAYS SLOPING DOWN SHALL RISE 6" THE FIRST 5' THEN SLOPE DOWN. 8. A CODE 53 TO BE CALLED IN. 9. SHOULD ROCK BLASTING BE REQUIRED, A PERMIT APPLICATION IN ACCORDANCE WITH CHAPTER 125 -BLASTING AND EXPLOSIVES OF THE VILLAGE OF DOBBS FERRY CODE MUST BE SUBMITTED TO THE VILLAGE BY THE

APPLICANT FOR REVIEW/APPROVAL 10. THE VILLAGE ENGINEER MAY REQUIRE ADDITIONAL EROSION CONTROL MEASURES IF DEEMED APPROPRIATE TO MITIGATE UNFORESEEN SILTATION AND EROSION OF DISTURBED SOILS.

11. AS-BUILT PLANS OF PROPOSED DRIVEWAY AND DRAINAGE IMPROVEMENTS SHALL BE SUBMITTED TO THE VILLAGE ENGINEER FOR REVIEW PRIOR TO ISSUANCE OF CERTIFICATE OF OCCUPANCY. 12. FILL MATERIAL IMPORTED TO THE SITE SHALL BE CERTIFIED IN WRITING BY A NY LICESNSED PROFESSIONAL ENGINEER AS CLEAN, NON-CONTAMINATED FILL SUITABLE FOR THE INTENDED USE.

tree protection SITE LOCATION > CONSTRUCTION EQUIPMENT, TRUCKS OR OTHER VEHICLES SHOULD NOT BE PARKED OR OPERATED UNDER THE CANOPY OF TREES TO BE SAVED. PETROLEUM PRODUCTS AND CHEMICALS SHOULD NOT BE STORED, SPILLED, OR DUMPED UNDER PROTECTED TREE CANOPIES EXCAVATION OR STOCKPILING BENEATH PROTECTED TREES IS NOT ACCEPTABLE.

soil stockpile 2 SLOPE OR LESS STABILIZE ENTIRE PILE W/ VEGETATION OR COVER

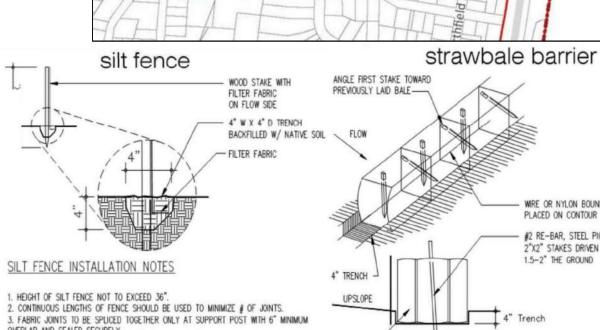
4. IN NO CASE SHALL BOARDS OR FENCES BE NAILED TO PROTECTED TREES.

INSTALLATION NOTES 1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE. MAXIMUM SLOP OF STOCKPILE SHALL BE 1:2
 UPON COMPLETION OF SOIL STOCKPILING EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, HEN STABILIZED MITH VEGETATION OR COVERED 1. SEE DETAIL ABOVE FOR INSTALLATION OF SILT FENCE.

SWMP NOTE: BASED ON THE DISTANCE OF THE HOUSE FROM THE

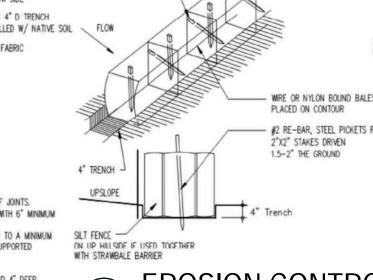
SYSTEM. SEE A2.0

PROPERTY LINE , THE VERY SMALL SIZE OF THE ADDITION, AND THE FACT THAT IT IS BEING CONSTRUCTED ABOVE EXISTING IMPERVIOUS HARDSCAPE, WE PROPOSE THAT SURFACE DRAINAGE OF THE NEW ROOF LEADER BE ALLOWED. CONNECT NEW GUTTERS TO **EXISTING STORMWATER DRAINAGE**

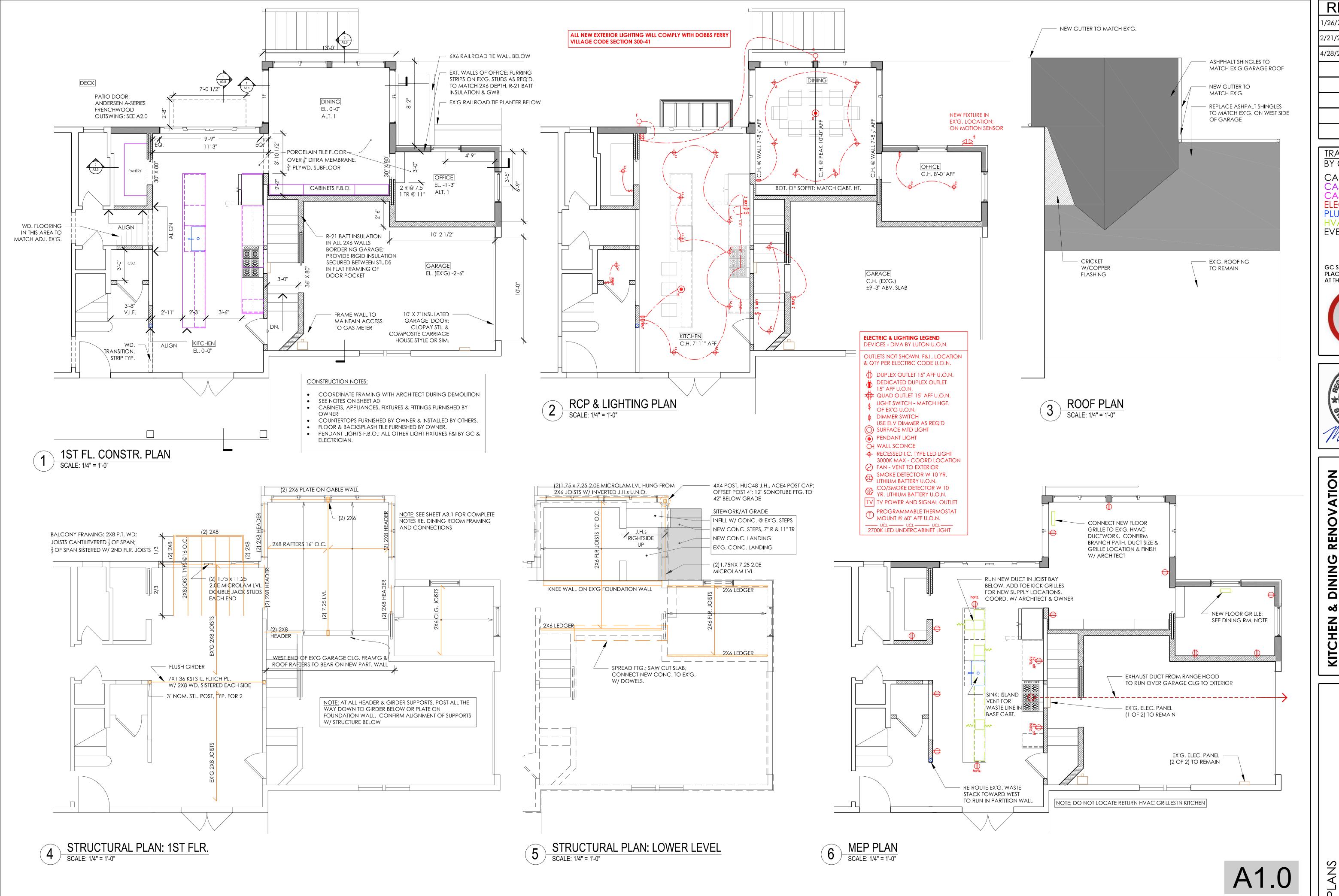


4. POSTS TO BE INSTALLED NO LESS THAN 6 FEET APART AND DRIVEN TO A MINIMUM . FILTER FABRIC SHALL BE STAPLED OR WIRED TO THE POSTS.

DEPTH OF 12 INCHES. POSTS MAY BE 10 FEET APART IF FABRIC IS SUPPORTED . FILTER FABRIC SHALL EXTEND 8 INCHES INTO A TRENCH 4" WIDE AND 4" DEEP. . SILT FENCES TO BE INSTALLED PRIOR TO CONSTRUCTION ACTIVITIES AND MAINTAINED UNTIL ALL UPSLOPE AREAS ARE PREMANENTLY STABILIZED. B. SILT FENCES ARE TO BE INSPECTED WEEKLY AND AT LEAST DAILY DURING PROLONGE NFALL. ALL DAMAGES ARE TO BE REPAIRED IMMEDIATELY. SEDIMENT DEPOSITS ARE TO BE REMOVED AFTER EACH SIGNIFICANT STORM EVENT OR WHENEVER DEPOSITS EXCEED 1/3 THE HEIGHT OF THE FENCE.

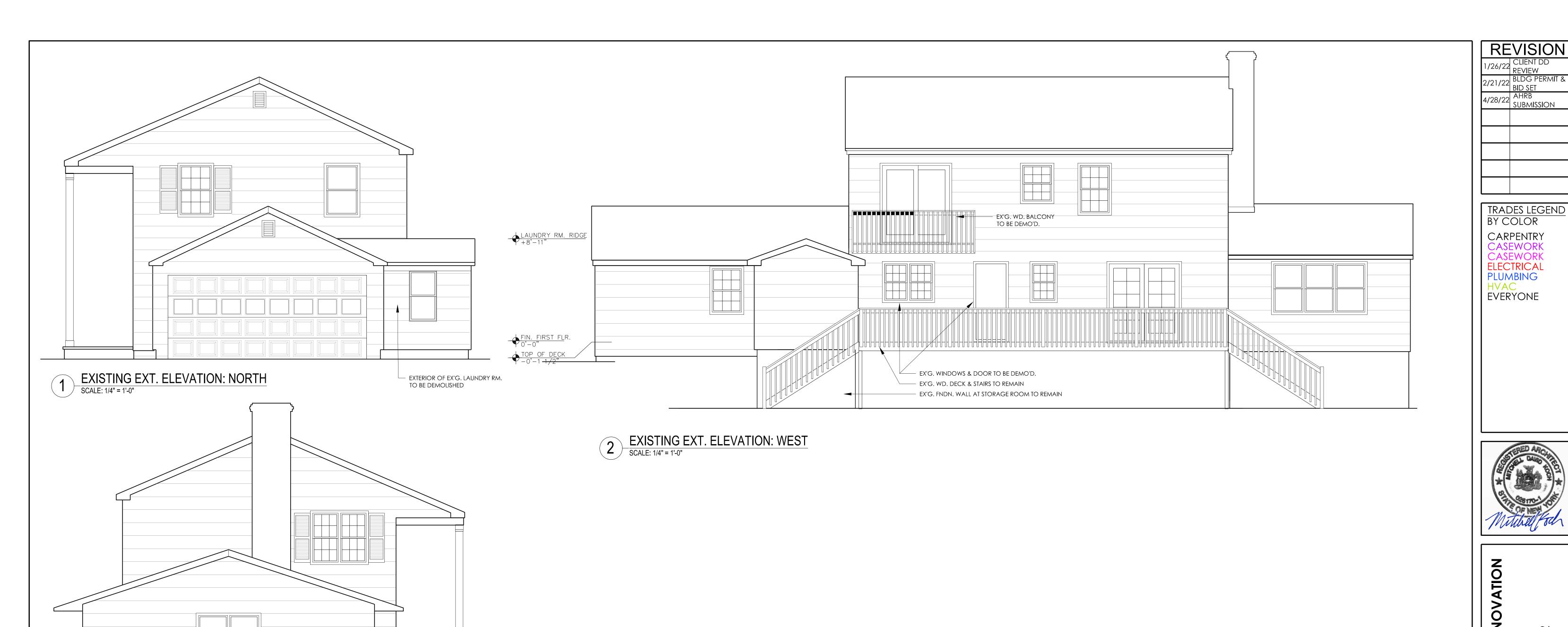


LOT 36 RENDERED FROM TITLE SURVEY DAVID SCOTT FREEMAN. SURVEYOR 2/10/11



1/26/22 CLIENT DD REVIEW 2/21/22 BLDG PERMIT & BID SET 4/28/22 AHRB SUBMISSION TRADES LEGEND BY COLOR CARPENTRY ELECTRICAL PLUMBING EVERYONE GC SHALL OBTAIN THIS PLACARD AND MOUNT IT AT THE ELECTRIC METER REN

BAIRD RESIDENCE 2 SUMMIT TERRACE DOBBS FERRY, NY 1 SBL:3.60-27-8.2



TRADES LEGEND BY COLOR

CARPENTRY CASEWORK

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



EAST SIDE OF HOUSE: NO WORK

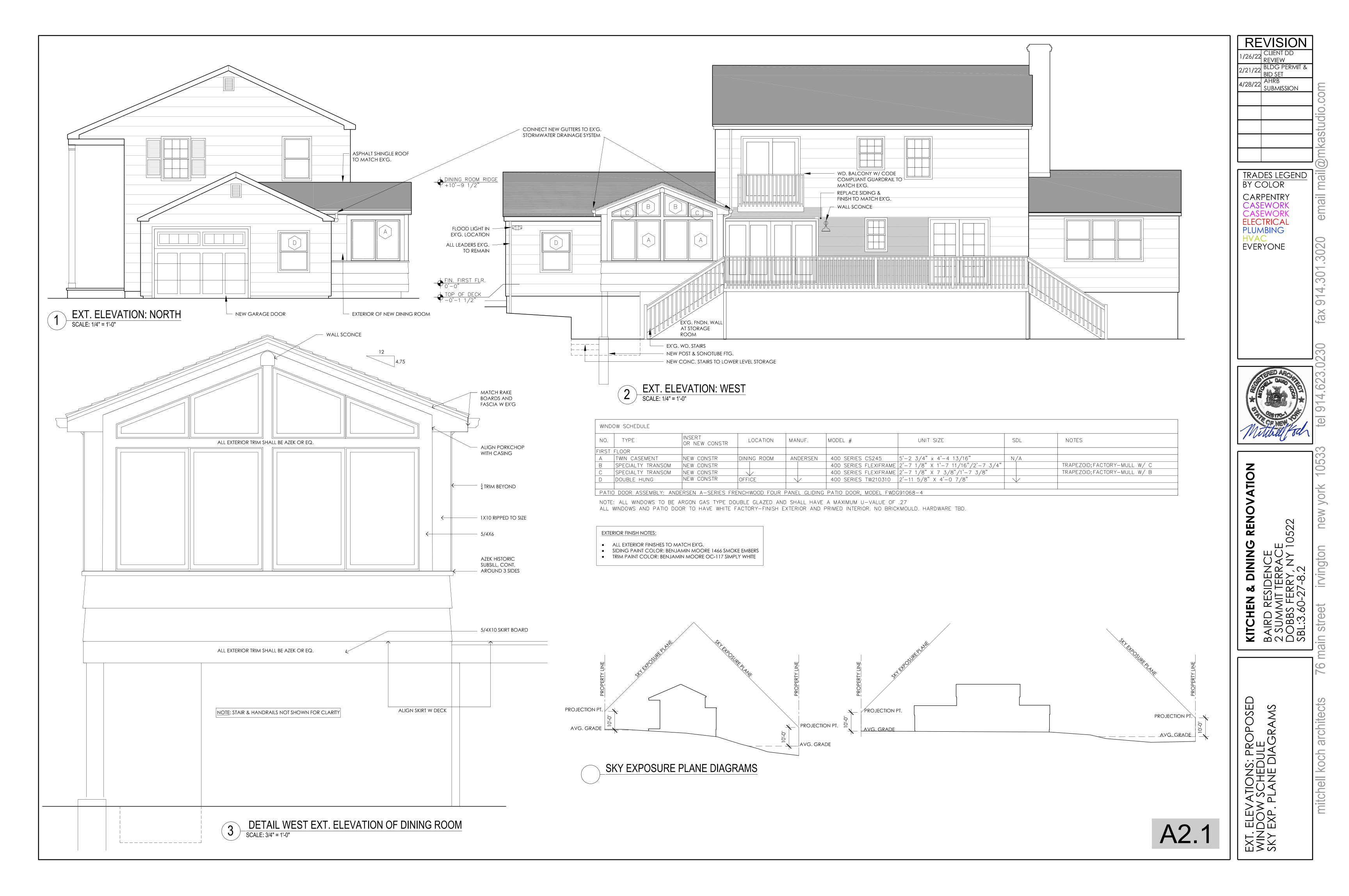


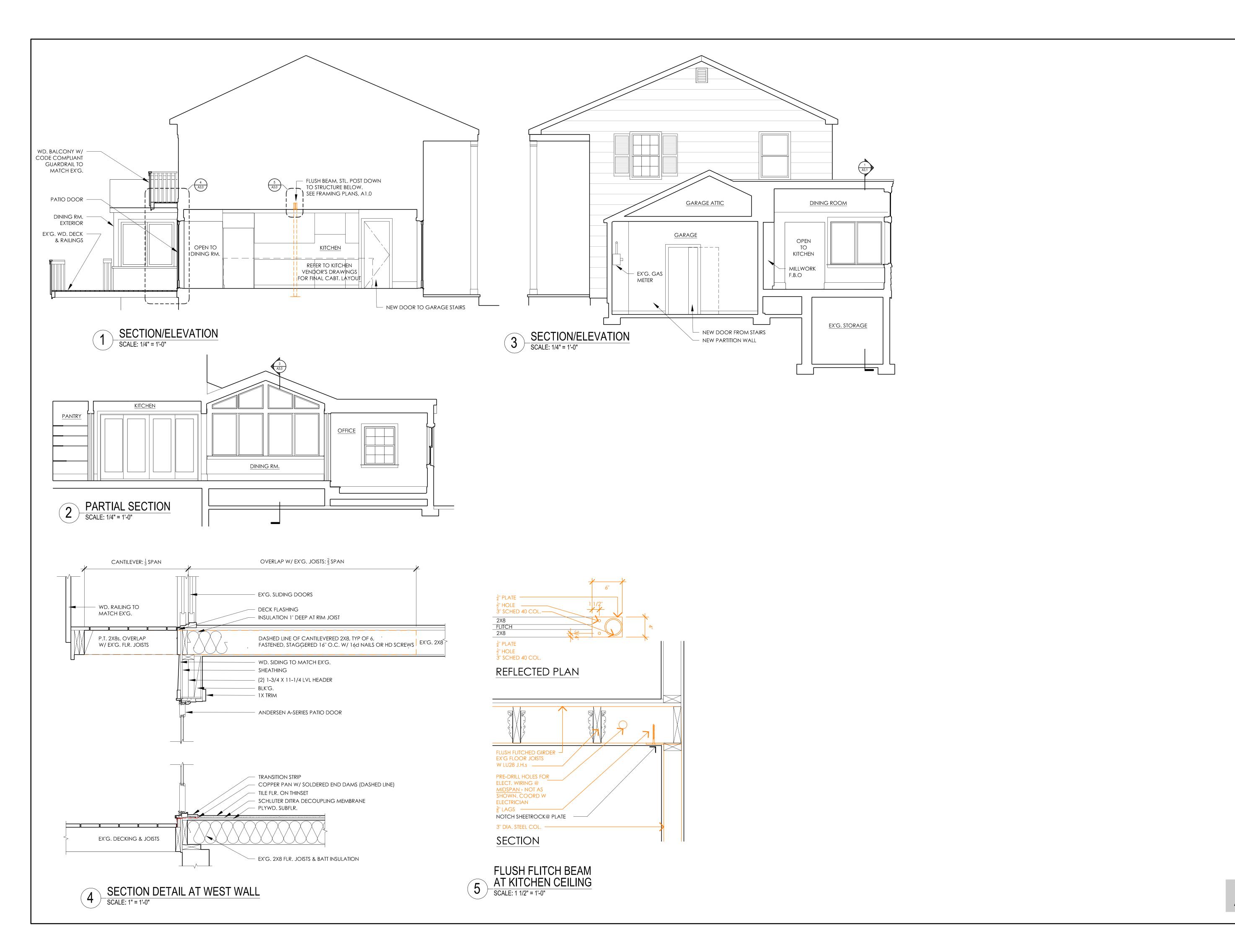




SOUTH SIDE OF HOUSE: NO WORK WEST SIDE OF HOUSE

WEST SIDE OF HOUSE



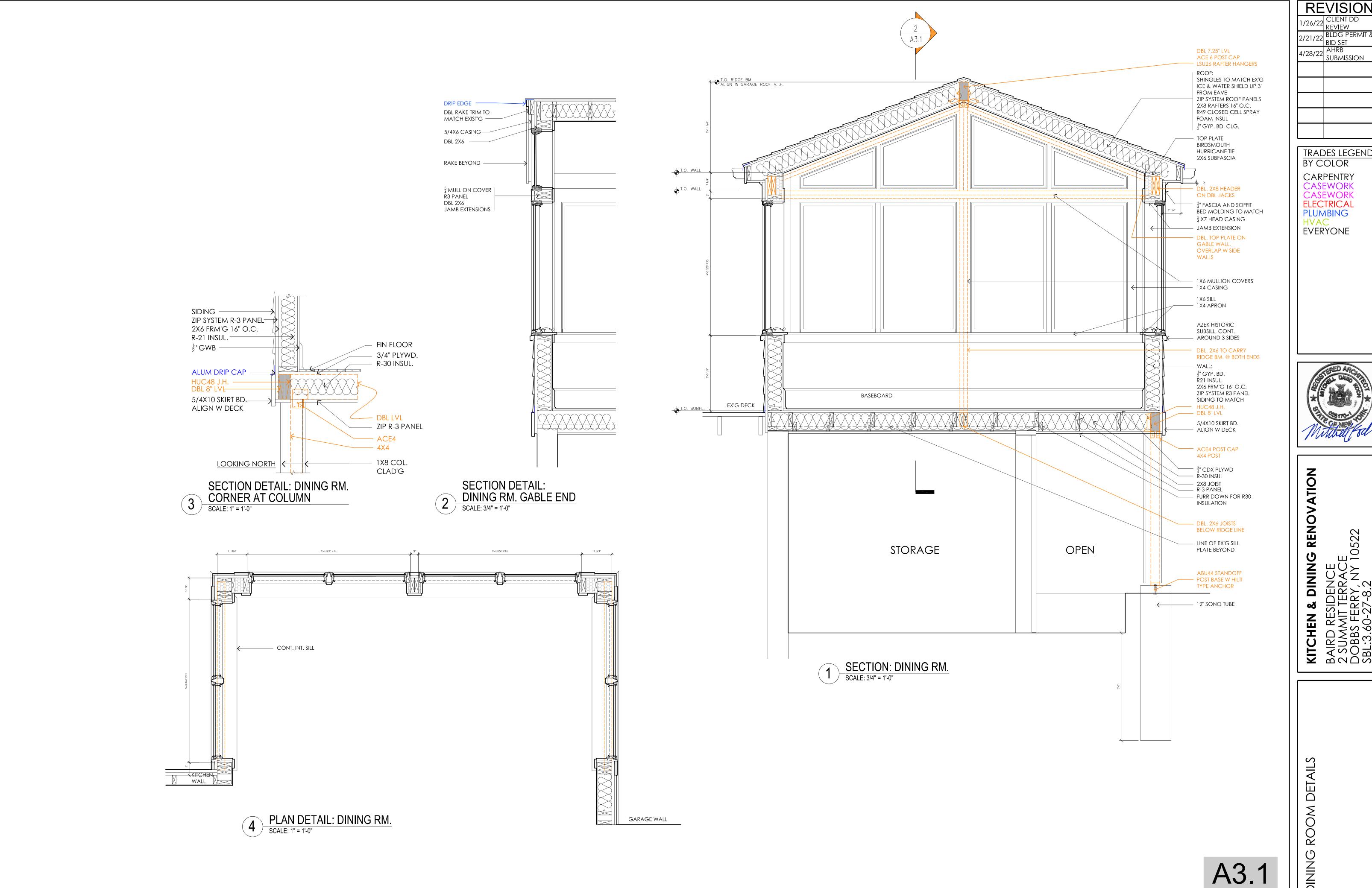


1/26/22 CLIENT DD REVIEW 2/21/22 BLDG PERMIT & BID SET

4/28/22 AHRB SUBMISSION TRADES LEGEND BY COLOR CARPENTRY PLUMBING HVAC EVERYONE REN KITCHEN & DINING
BAIRD RESIDENCE
2 SUMMIT TERRACE
DOBBS FERRY, NY 1
SBL:3.60-27-8.2

A3.0

BUILDING SECTIONS SECTION DETAILS



1/26/22 CLIENT DD REVIEW 2/21/22 BLDG PERMIT 8 BID SET 4/28/22 AHRB SUBMISSION TRADES LEGEND BY COLOR CARPENTRY ELECTRICAL PLUMBING EVERYONE RENOVATION BAIRD RESIDENCE 2 SUMMIT TERRACE DOBBS FERRY, NY 10522 SBL:3.60-27-8.2

DINING