ZONING COMPARISON CHART

| ITEM | DISTRICT "R-1" REQUIREMENTS | EXISTING | PROPOSED | VARIANCE REQUIRED |
|----------------------------------|--|---------------------------|---------------------|-------------------|
| USE | ONE AND TWO FAMILY DWELLINGS | TWO FAMILY DWELLING | ONE FAMILY DWELLING | NO |
| MIN. LOT AREA | 2,500 SF | 1,531 SF | NO CHANGE | NO* |
| MIN. LOT WIDTH | 25 FT. | 16.50 FT. | NO CHANGE | NO* |
| MIN. LOT DEPTH | 100 FT. | 91.50 FT. / 91.86 FT. | NO CHANGE | NO* |
| FRONT SETBACK | SHALL MATCH THE SETBACK OF THE PRIMARY BUILDING FACADE OF THE CLOSEST PERMITTED USE ON EITHER SIDE. | 4.4 FT. | NO CHANGE | NO* |
| REAR SETBACK | REAR YARD $=$ MIN.20 FT. | 24.16 FT. | NO CHANGE | NO |
| COMBINED FRONT & REAR SETBACK | FRONT (4.4') +REAR= MIN. 35 FT. | 28.56 FT. (4.4' + 24.16') | NO CHANGE | YES |
| REQUIRED SIDE YARD | 2 FT. ONE SIDE, 3 FT. OTHER SIDE, BUT 0 FT. IF ADJACENT PROPERTY HAS 0 FT. SIDE YARD | 0 FT/ 0.4 FT OVER | NO CHANGE | NO |
| MAX. BUILDING HEIGHT | 3 STORIES | 2 STORIES | NO CHANGE | NO |
| | 30.0' | 28'-2" | NO CHANGE | NO |
| MAXIMUM BLDG. COVERAGE | 60% | 58.26% | NO CHANGE | NO |
| MAXIMUM LOT COVERAGE | 85% | 75.84% | 67.73% | NO |

*EXISTING NON-CONFORMING CONDITION

GENERAL NOTES:

1. DO NOT SCALE DRAWINGS. USE WRITTEN DIMENSIONS ONLY, OR CONSULT THE ARCHITECT FOR ANY NECESSARY DIMENSIONS WHICH ARE NOT INDICATED.

2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING CONDITIONS AND ALL NECESSARY DIMENSIONS PRIOR TO CONSTRUCTION. 3. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE NEW JERSEY UNIFORM

CONSTRUCTION CODE AND ALL APPLICABLE SUB-CODES.

4. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS FOR THE WORK BEFORE COMMENCING CONSTRUCTION.

5. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE WORK OF ALL SUBCONTRACTORS, AND FOR INSURING PROPER COORDINATION BETWEEN THE VARIOUS TRADES. ALL NECESSARY CUTTING OF THE GENERAL CONTRACTOR WHETHER INDICATED ON THE DRAWINGS OR NOT.

6. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL MEANS AND METHODS OF CONSTRUCTION, INCLUDING THE INSTALLATION OF ALL TEMPORARY SHORING, SHEETING AND BRACING OF THE EXCAVATIONS AND STRUCTURE DURING CONSTRUCTION. THE G.C. IS ALSO RESPONSIBLE FOR ALL JOBSITE SAFETY AND SECURITY MEASURES TO PROTECT THE WORK, WORKMEN, THE PUBLIC AND ADJACENT PROPERTY DURING CONSTRUCTION.

7. ALL MATERIALS USED ON THE PROJECT SHALL BE NEW, AND NO SUBSTITUTIONS OF ANY SPECIFIED MATERIALS SHALL BE PERMITTED WITHOUT THE PRIOR WRITTEN APPROVAL OF THE ARCHITECT/OWNER.

DRAWING INDEX

T-1: BUILDING NOTES, SITE PLANS A-1: EXISTING FLOOR PLANS, DETAILS, SCHEDULES & NOTES A-2: PROPOSED FLOOR PLANS & ELEVATIONS

PROJECT DESCRIPTION:

1. ADDRESS: 114 WAVERLY STREET JERSEY CITY, NJ 2. PROPOSED WORK: ONE STORY ADDITION OVER EXISTING ONE STORY

3. EXISTING USE: SINGLE- FAMILY DWELLING 4. PROPOSED USE: SINGLE- FAMILY DWELLING (NO CHANGE) 5. EXISTING GROSS FLOOR AREA: 1,301SF

6. PROPOSED GROSS FLOOR AREA: 1,465 SF 7. BUILDING CONSTRUCTION CLASSIFICATION: 5-A 8. BUILDING USE GROUP: R-5, SINGLE-FAMILY BUILDING 9. APPLICABLE CODE: NJUCC REHABILITATION SUB-CODE/ INTERNATIONAL

GROSS BUILDING AREA:

BUILDING CODE 2018

EXISTING: FIRST FLOOR: 819 SF SECOND FLOOR: 482 SF

> 1,301 SF TOTAL SECOND FLOOR: 482 SF + 164 SF (NEW ADDITION) NEW: FIRST FLOOR: 819 SF

> > 1,465 SF TOTAL

5:23-3.16) 1. CONFORM TO APPLICABLE CODE FOR ANY DEMOLITION WORK, DUST CONTROL AND PRODUCTS REQUIRING

2. OBTAIN REQUIRED PERMITS FROM AUTHORITIES AND DISPOSE OF ALL MATERIALS IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS OF PUBLIC AGENCIES HAVING JURISDICTION.

3. THE CONTRACTOR IS RESPONSIBLE FOR THE METHODS, MEANS AND DESTINATION OF ALL OFF-SITE

4. DO NOT CLOSE OR OBSTRUCT EGRESS WIDTH TO ANY BUILDING OR SITE EXIT

5. PROVIDE, ERECT AND MAINTAIN TEMPORARY BARRIERS AND SECURITY DEVICES

6. NOTIFY AFFECTED UTILITY COMPANIES

DEMOLITION NOTES:

ELECTRICAL DISCONNECTION.

7. CONDUCT DEMOLITION TO MINIMIZE INTERFERENCE WITH ADJACENT UNITS.

8. CONTRACTOR IS TO DESCRIBE DEMOLITION REMOVAL PROCEDURES AND SCHEDULE OF WORK. 9. CONTRACTOR IS TO CONTACT ARCHITECT/ ENGINEER BEFORE REMOVAL OF ANY EXISTING WALL IN WHICH

CONTRACTOR IS UNSURE OF. 10. DISCONNECT, REMOVE OR CAP AND IDENTIFY DESIGNATED UTILITIES WITHIN DEMOLITION AREAS.

11. ERECT AND MAINTAIN WEATHERPROOF CLOSURES FOR EXTERIOR OPENINGS IF REPLACEMENT WILL NOT BE

INSTALLED SIMULTANEOUSLY WITH THE REMOVAL OF EXISTING WORK.

12. ALL EXISTING HVAC, WATER & SPACE HEATING EQUIPMENT TO BE REMOVED. 13. EXISTING UTILITY LINES/CONNECTIONS NOT TO BE REUSED OR RELOCATED SHALL BE CUT, CAPPED AND

ABANDONED.

BUILDING DATA

FIRE RATINGS: EXTERIOR WALLS: EXISTING/ADDITION

FRONT - 0 HR REQ'D (NONBEARING EXT. WALL) REAR - 0 HR. REQ'D (NONBEARING EXT. WALL > 30' FROM PROP. LINE) SIDE - 1 HR. REQ'D (LOAD-BEARING EXT. WALL) PARTY WALLS: 2 HR. REQUIRED - EXISTING/ ADDITION

DWELLING UNIT SEPARATION: DEMISING WALLS - 1 HR. REQ'D FLOOR-CEILING - 1 HR. REQ'D

FLOORS: LL 40 PSF ROOFS: LL 25 PSF COMMON AREAS: LL 100 PSF DL 15 PSF DL 20 PSF WIND LOAD: BASIC WINDSPEED 100 MPH BUILDING OCCUPANCY: 3,696 SF NET/200 SF PER PERSON = 18.5 PERSONS

APPLICABLE CODE:

1. BUILDING SUBCODE (NJAC 4. ENERGY SUBCODE (NJAC 5:23-3.18)

International Building Code/2018,NJ International Energy Conservation Code/2018(Residential) International Residential Code/2018, 5. MECHANICAL SUBCODE (NJAC International Fire Code/2018 5:23-3.20) 2. PLUMBING SUBCODE (NJAC International Mechanical Code/2018

6. FUEL GAS SUBCODE (NJAC 5:23-3.22) National Standard Plumbing International Fuel Gas Code/2018 3. ELECTRICAL SUBCODE (NJAC

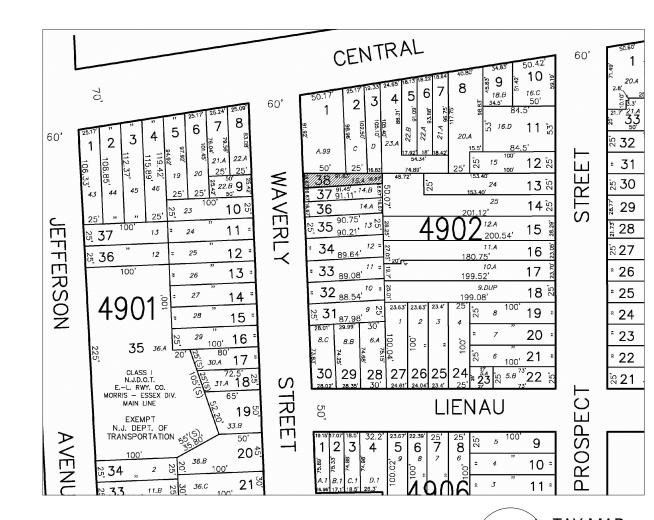
National Electrical Code (NFPA

5:23-3.15)

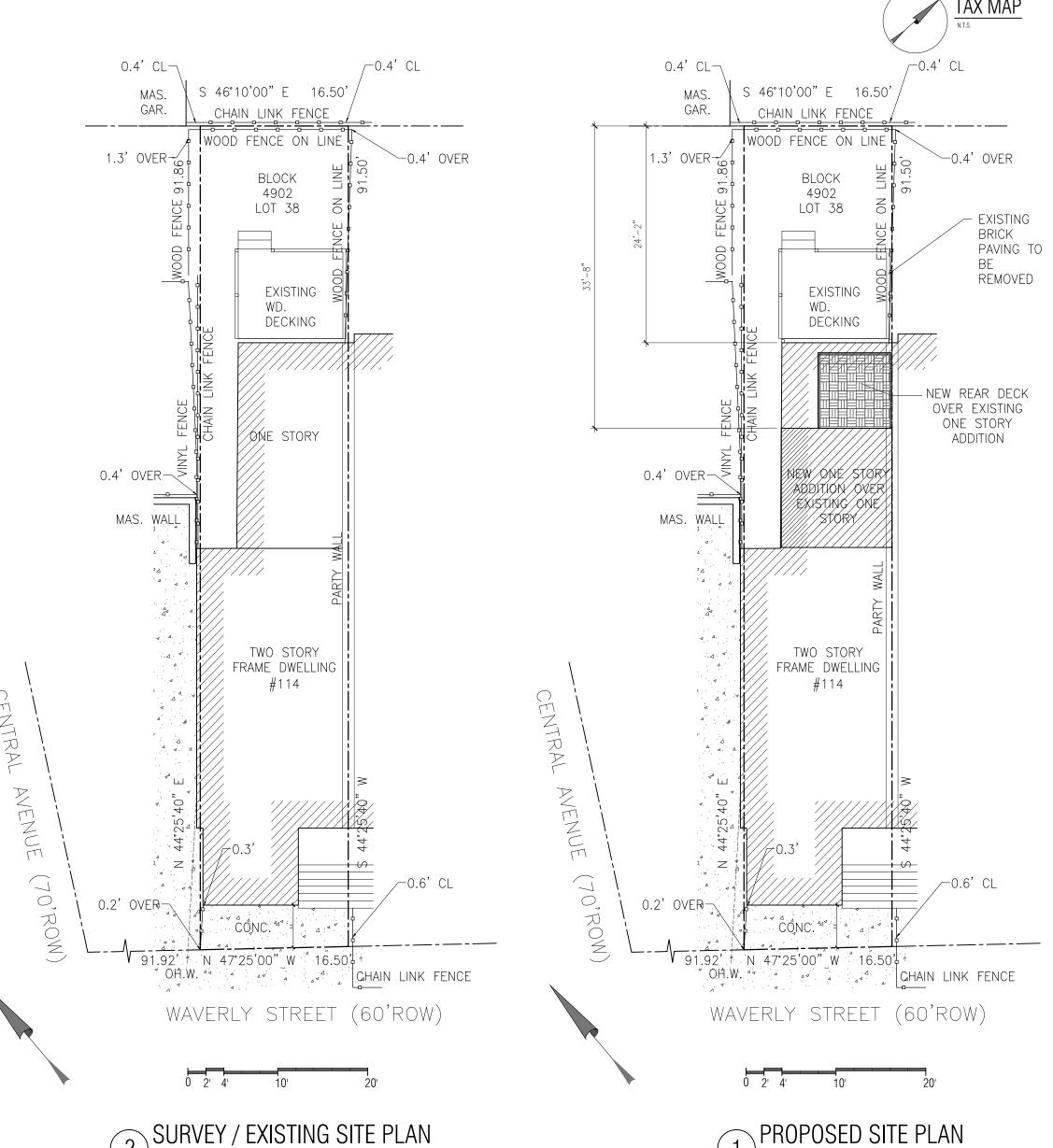
Code/2018

PROPOSED NEW ADDITION OF EXISTING SINGLE FAMILY DWELLING

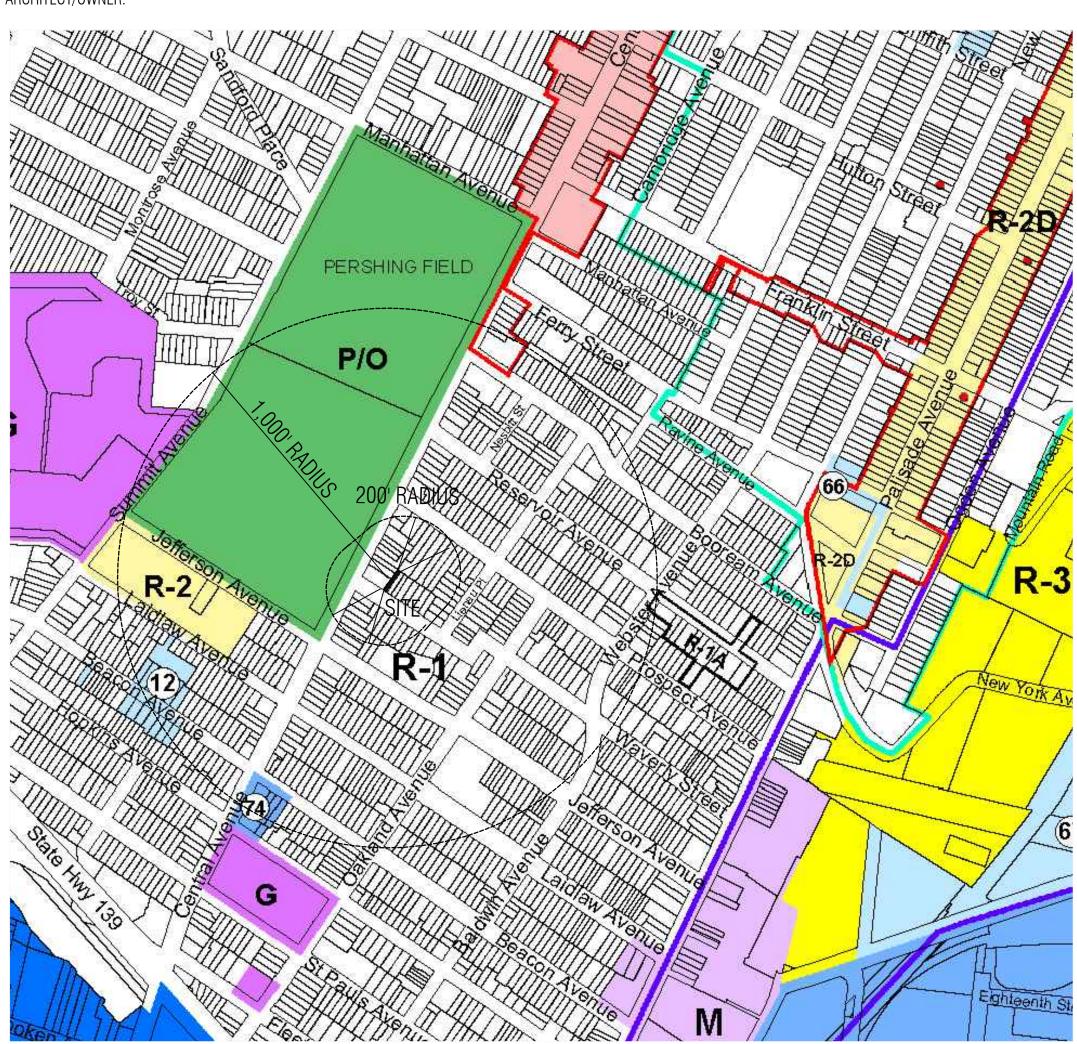
114 WAVERLY STREET JERSEY CITY, NEW JERSEY 07304 BLOCK 4902 LOT 38



/ SCALE: 1"= 10'-0"



 $(2)\frac{\text{SCALE: 1"= 10'-0"}}{\text{SCALE: 1"= 10'-0"}}$





EXISTING FRONT PHOTO





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minwkil@msn.com bob.a@hamptonhillni.cor

PROPERTY OF HAMPTON HILL THE INFORMATION IT CONTAINS MAY WITHOUT THE EXPLICIT CONSENT OF HAMPTON HILL ARCHITECTURE.

PROPOSED ADDITION OF EXISTING SINGLE **FAMILY DWELLING**

ADDRESS: 114 WAVERLY STREET JERSEY CITY, NEW JERSEY 07304

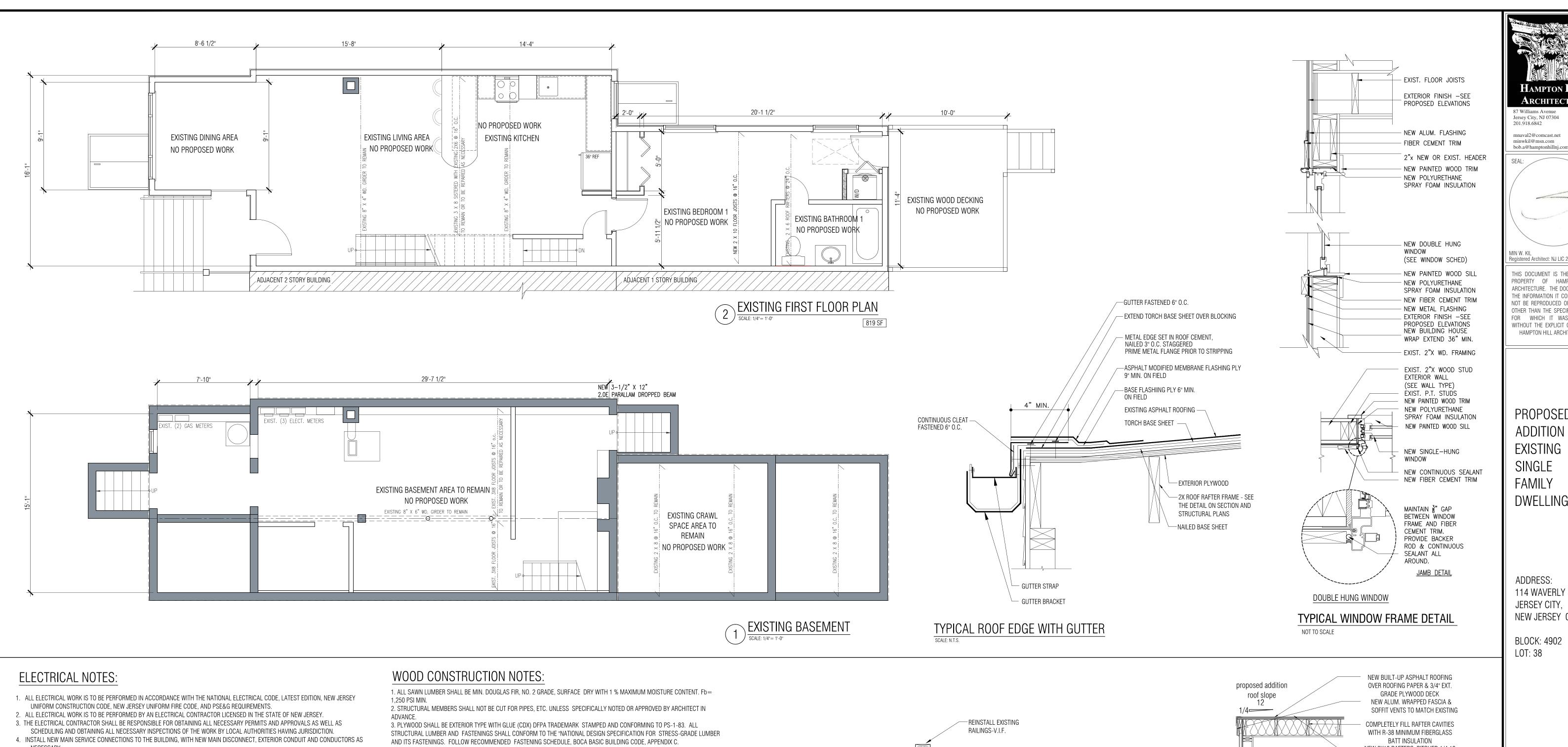
BLOCK: 4902 LOT: 38

REVISIONS: PLAN UPDATES

ISSUE DATE: PROJECT NO: SHEET TITLE:

EXISTING SITE PLANS **ZONING CHART &** BUILDING NOTES

SHEET No.



- NECESSARY. 5. REFER TO DIAGRAMS FOR GENERAL ARRANGEMENT OF ELECTRICAL SERVICE EQUIPMENT.
- 6. COORDINATE LAYOUT OF ELECTRICAL SERVICE EQUIPMENT WITH G.C. AND TELEPHONE/ CABLE TV UTILITIES PRIOR TO INSTALLATION TO COORDINATE ARRANGEMENT OF EQUIPMENT ON PANEL.
- 8. ALL ELECTRICAL FIXTURES AND EQUIPMENT ARE TO BE AS CHOSEN OR SUPPLIED BY OWNER.
- 9. ALL WIRING IS TO BE RUN CONCEALED IN WALL, FLOOR OR CEILING CONSTRUCTION. FIRE CAULK AND SEAL ALL WIRE PENETRATIONS THROUGH FIRE RATED PARTITIONS OR FLOOR-CEILING ASSEMBLIES. FIRE SEALING OF PENETRATIONS IS THE ELECTRICAL SUBCONTRACTOR'S RESPONSIBILITY.

10. ALL WIRING FROM EXTERIOR TO SERVICE ENTRANCE EQUIPMENT IS TO BE INSULATED COPPER WIRE IN NON-METALLIC CONDUIT.

- 11. THE ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR INSPECTING ALL ELECTRICAL WORK IN THE DWELLING UNITS, AND VERIFYING
- THE CONTINUITY AND GROUNDING OF EACH BRANCH CIRCUIT AND THE PROPER OPERATION OF ALL DEVICES. 12. PROVIDE ENGRAVED PLASTIC NAMEPLATES AT EACH METER, PANEL AND INSIDE EACH PANEL IDENTIFYING THE AREA SERVED BY EACH
- 13. PROVIDE GROUNDING FOR SERVICE ENTRANCE AS PER NEC SECTION 250, UTILIZING DRIVEN GROUND ROD, CONNECTION TO BUILDING MAIN WATER SERVICE, CONNECTION TO BUILDING STEEL AND CONNECTION TO NEW FOUNDATION REINFORCING. COORDINATE CABLE
- CONNECTION TO FOUNDATION REINFORCING WITH FOUNDATION SUBCONTRACTOR. 14. ALL INTERIOR WIRING IS TO BE:
- A. NON-METALLIC SHEATHED CABLE WITH INSULATED COPPER WIRE WITHIN
- DWELLING UNITS ONLY.
- B. ALL WIRING THAT WILL BE EXPOSED IN THE FINISHED CONSTRUCTION MUST BE IN CONDUIT. WIRING THAT WILL BE CONCEALED BY FINISHED
- CONSTRUCTION MAY BE IN ARMORED METAL CABLE. C. ALL EXTERIOR AND SERVICE ENTRANCE WIRING IS TO BE RUN IN
- NON-METALLIC CONDUIT OR EMT.
- 16. NO PROPOSED WORK WITHIN BUILDING COMMON AREAS EXCEPT FOR HVAC CONDENSER.
- 17. ALL COUNTERTOP RECEPTACLES SHALL HAVE GFCI PROTECTION, AS WELL AS ANY RECEPTACLES WITHIN 6 FT. OF ANY SINK.
- 18. ALL TOILET ROOM RECEPTACLES SHALL HAVE GFCI PROTECTION. 19. ALL OUTDOOR RECEPTACLES SHALL BE WEATHER-PROOF AND HAVE GFCI PROTECTION.
- 20. ALL DWELLING UNIT RECEPTACLES EXCEPT THOSE IN THE BATHROOM AND KITCHEN SHALL BE PROVIDED WITH ARC FAULT CIRCUIT
- INTERRUPTER PROTECTION. 21. ALL DWELLING UNIT RECEPTALCES SHALL BE TAMPER-RESISTANT.
- 22. LIGHTING FIXTURES, SWITCHES AND OUTLETS SHALL BE CHOSEN BY OWNER. FINAL LIGHTING FIXTURE LOCATIONS TO BE VERIFIED BY
- OWNER IN FIELD. 23. ALL ELECTRICAL FIXTURES ARE TO BE CHOSEN OR SUPPLIED BY OWNER.

MAXIMUM FROM ANY BEDROOM DOOR.

- 24. CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH EXISTING CONDITIONS IN FIELD AN PROVIDE HIS ASSESSMENT OF EXISTING ELECTRICAL
- INSTALLATION WITH REGARDS TO PROPOSED INSTALLATION, AND SHALL NOTIFY THE OWNER/ARCHITECT. 25. CONTRACTOR TO FIELD VERIFY THAT ALL BEDROOMS AND LIVING AREAS ARE EQUIPPED WITH SMOKE DETECTORS, INTERCONNECTED WITHIN APARTMENT UNITS. CARBON MONOXIDE DETECTORS SHALL BE INSTALLED WITHIN APARTMENT ALONG HALLWAYS, 10 FEET

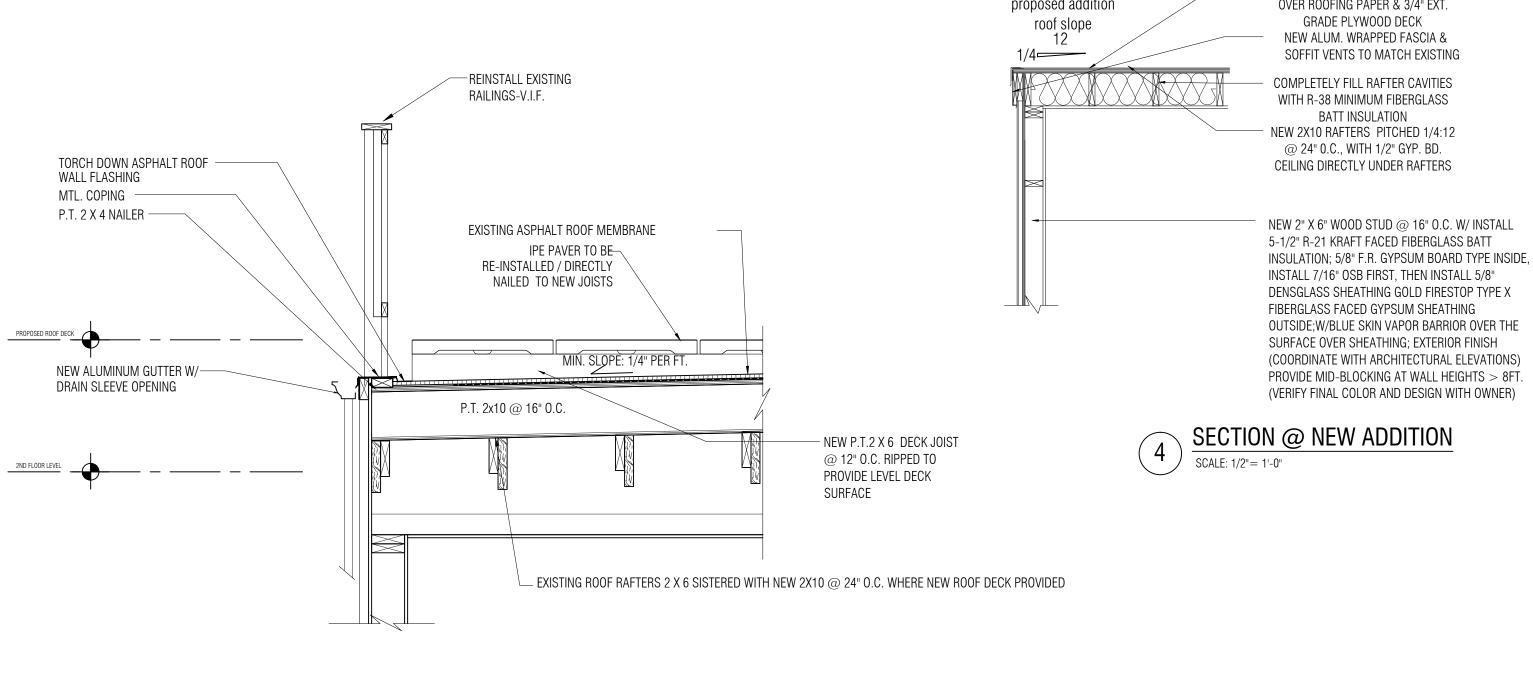
- 4. PLYWOOD MAY BE NAILED WITH THE USE OF AIR POWERED GUNS. THE NAIL SHALL BE WELL DRIVEN BUT IN NO CASE SHALL THE DRIVING OF THE NAILS BREAK THE FACE OF THE PLYWOOD SHEET. PLYWOOD SHEETS WITH BROKEN OR SPLIT FACES SHALL BE REMOVED AND NEW SHEETS PLACED AS DIRECTED, ALL AT THE EXPENSE OF THE CONTRACTOR. 5. DOUBLE UP ALL FRAMING AROUND OPENINGS.
- 6. PROVIDE BUILT-UP 2X4 POSTS AT GIRDERS UNLESS OTHERWISE NOTED AND PROVIDE SOLID BLOCKING DOWN TO FOUNDATION
- 7. ALL HEADERS TO BE A MIN. OF (2) 2X10's, UNLESS OTHERWISE NOTED.
- 8. ALL EXTERIOR EXPOSED LUMBER TO BE ACQ PRESSURE TREATED (ALKALINE COPPER QUATERNARY)
- 9. ALL FASTENERS TO BE COMPATIBLE W/ ACQ LUMBER. VERIFY ACCEPTABLE FASTENERS, LAG BOLTS, FLASHING, ETC. FASTENERS & CONNECTORS TO BE STAINLESS STEEL, HOT DIPPED ZINC GALVANIZED & TRIPLE ZINC COATED (ELECTROPLATED) OR APPROVED EQUAL.
- 10. ALL MICROLLAMS AND/ OR PARALLAMS CALLED OUT FOR ON THESE PLANS TO HAVE A MIN. FIBER STRESS OF 2,800 PSI AND A MIN. MOD. OF ELASTICITY OF 2.000.000.

DRYWALL AND FINISH NOTES

- 1. REFER TO PARTITION AND WALL TYPE SCHEDULE FOR PARTICULARS OF WALL CONSTRUCTION AND DRYWALL TYPES TO BE USED. 2. ALL NEW DRYWALL SURFACES ARE TO BE TAPED AND 3 COAT COMPOUNDED SMOOTH AND FREE OFF ALL IRREGULARITIES. 3. ALL NEW DRYWALL IS TO BE PRIMED WITH DRYWALL PRIMER SEALER AND PAINTED TWO FINISH COATS OF LATEX AS CHOSEN BY
- 4. ALL PAINT COLORS ARE TO BE AS CHOSEN BY OWNER.

8. CEILINGS:

- 5. TRIM: A. BASE MOULDINGS: PROVIDE AND INSTALL NEW 7-1/2" WOOD BASE OR EQUIVALENT BASE CHOSEN BY OWNER.
- B. WINDOW AND DOOR CASING: PROVIDE AND INSTALL MITERED 3-1/2" COLONIAL WOOD CASE MOULDINGS. AT WINDOWS, PROVIDE WOOD INTERIOR STOOL WITH BULLNOSED EDGE WITH CASE MOULDING BELOW OR EQUIVALENT CASING CHOSEN BY
- C. FINISH: ALL NEW WOOD TRIM SHALL BE CLEAR PINE OR POPLAR (NO FINGER JOINTED MATERIAL). STAIN ALL MOULDINGS AND
- GIVE TWO COATS OF SATIN FINISH, WATER BASED POLYURETHANE. 6. FLOORING:
- A. PROVIDE AND INSTALL NEW WOOD FLOORING OR EQUIVALENT CHOSEN BY OWNER AT BEDROOM, LIVING, DINING AREA & KITCHEN AREA. INSTALL NEW 1/4" TH. CERAMIC TILE FLOORING AT EXISTING BATHS AND MECH. ROOM. INSTALL 1/2" CEMENT BOARD BASE. INSTALL TILE USING THINSET MORTAR OVER CEMENTBOARD. TILE AND GROUT COLOR TO BE AS SELECTED BY OWNER.
- 7. BATHROOM WALLS: A. PROVIDE NEW 1/4" THICK CERAMIC WALL TILE FULL HEIGHT IN TUB ENCLOSURE AND 48" HIGH ON ALL BATHROOM WALLS WHERE NEEDED- SEE THE PROPOSED BATHROOM ELEVATIONS. PROVIDE SCHLUTER EDGE TRIM AT TOP EXPOSED EDGE OF WAINSCOT TILE.
- A. ALL CEILINGS ARE TO HAVE $\frac{1}{2}$ " GYPSUM BOARD INSTALLED; TAPE, COMPOUND SMOOTH, PRIME AND PAINT TWO COATS OF FLAT LATEX WHITE CLG. PAINT. GYP. BD. SCREWS ARE TO FASTEN GYP. BD. TO EXISTING JOISTS.



PROPOSED PARTIAL ROOF DECK SECTION DETAIL



Jersey City, NJ 07304 201.918.6842 mnaval2@comcast.net minwkil@msn.com



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ADDITION OF EXISTING SINGLE **FAMILY DWELLING**

ADDRESS: 114 WAVERLY STREET JERSEY CITY. NEW JERSEY 07304

BLOCK: 4902 LOT: 38

REVISIONS:

02.09.21

21007

PLAN UPDATES

DRAWN BY: CHKD BY: ISSUE DATE: 01.20.21

SHEET TITLE

PROJECT NO:

EXISTING FLOOR PLANS & NOTES/ DETAILS

SHEET No.

