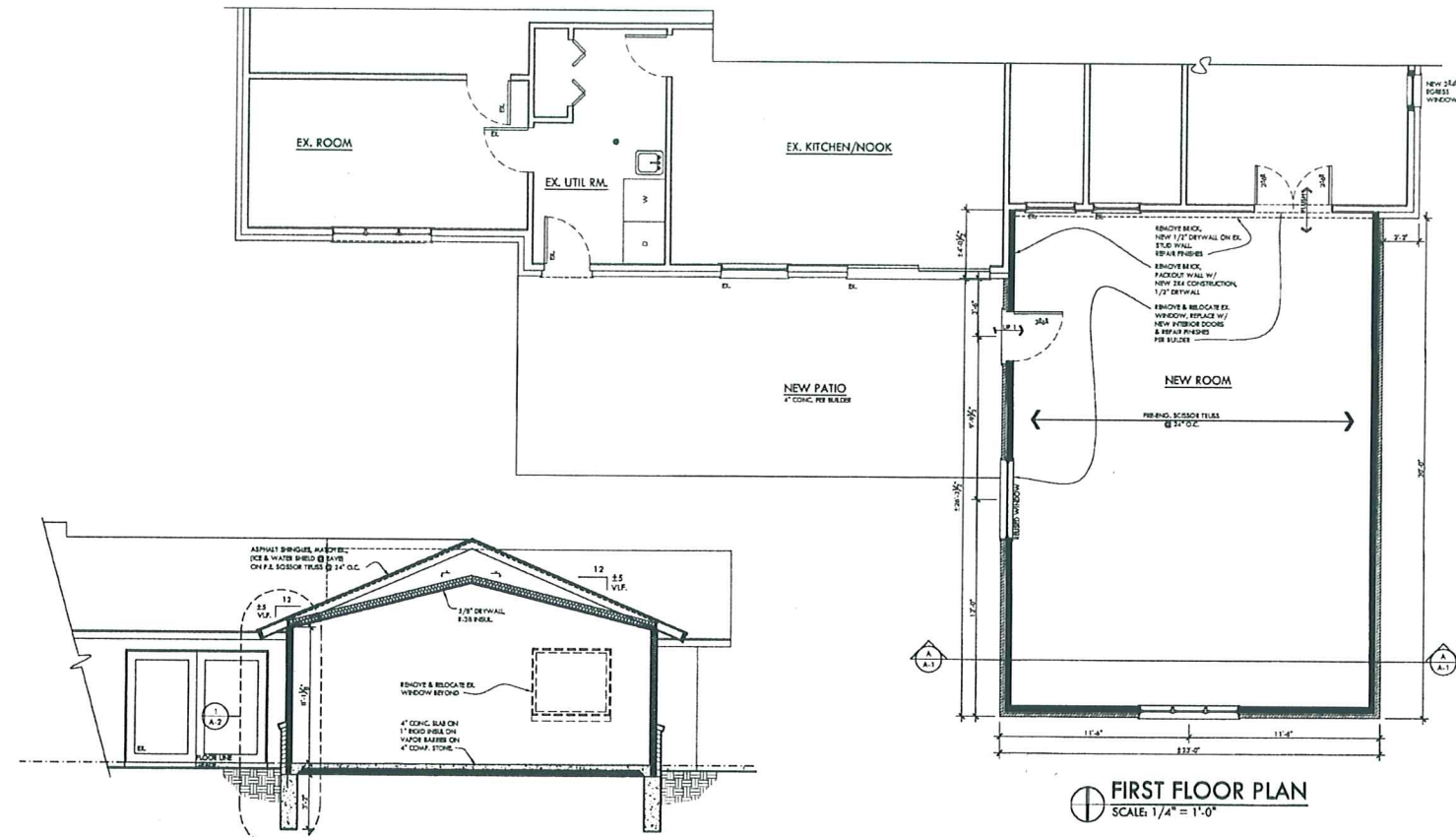
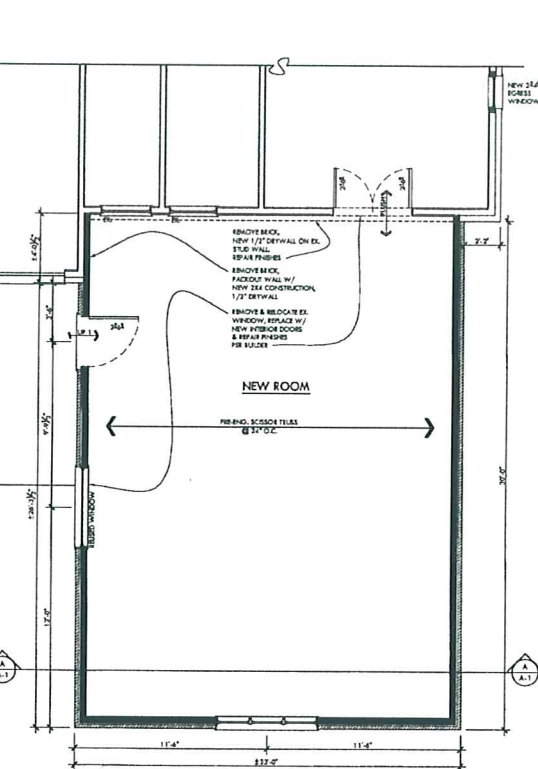


FOUNDATION PLAN
SCALE: 1/4" = 1'-0"



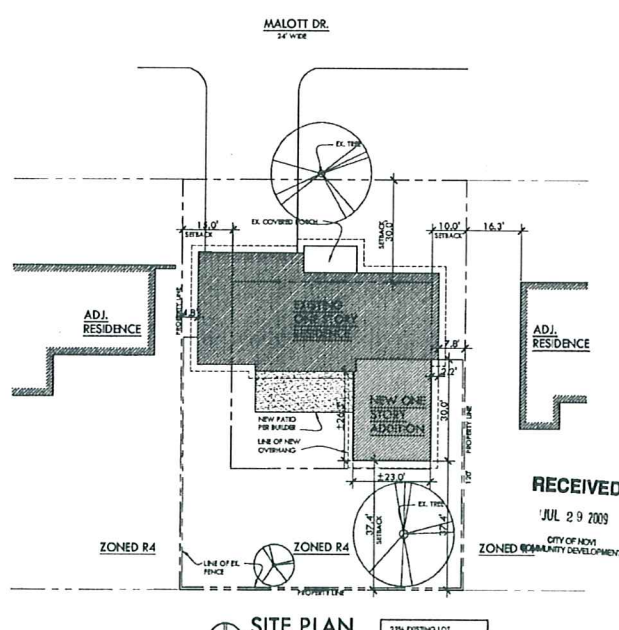
CROSS SECTION A
SCALE: 1/4" = 1'-0"



FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"

- GENERAL NOTES**
- USE FIGURED DIMENSIONS ONLY - DO NOT SCALE DRAWINGS.
 - CONTRACTOR AND ALL SUBCONTRACTORS SHALL VERIFY ALL DIMENSIONS AND CONDITIONS SHOWN ON THESE DRAWINGS FOR ACCURACY AND COMPLIANT DISCREPANCIES IN PLAN/DETAILS AND OTHER DOCUMENTS SUPPLIED BY ARCHITECT MUST BE REPORTED TO ARCHITECT AT ONCE.
 - "BY OWNER" MEANS SUPPLIED AND INSTALLED BY CONTRACTOR PER OWNER'S SPECIFICATIONS.
 - "BY OWNER" MEANS SUPPLIED BY OWNER AND INSTALLED BY CONTRACTOR.
 - "NC" MEANS NOT IN CONTRACT.
 - "VP" MEANS VERIFY IN FIELD.
 - WINDOWS AND DOORS ARE DIMENSIONED TO CENTER OF ROUGH OPENING REFER TO MANUFACTURER'S LITERATURE FOR ROUGH OPENING SIZE.
- MATERIAL / PERFORMANCE SPECIFICATIONS**
- CAST-IN-PLACE CONCRETE**
- ALL CONCRETE SHALL HAVE A MINIMUM 28-DAY COMPRESSIVE STRENGTH OF 3000 P.S.I.
 - ALL EXTERIOR CONCRETE SHALL BE AIR-ENTRAINED 5% +/- 1%.
 - CONCRETE WORK AND PLACEMENT SHALL CONFORM TO THE LATEST SPECIFICATIONS OF THE AMERICAN CONCRETE INSTITUTE. PLACE ALL CONCRETE WITHOUT ADDING WATER TO THE TRAVEL MIX (CONCRETE/UMP=37/107).
 - ALL REINFORCING SHALL CONFORM TO ASTM A-618 GRADE 60 FRAGMENTS AND BENDS ACCORDING TO THE ACI STANDARDS. DETAILS AND DETAILING OF CONCRETE REINFORCEMENT AD 318 - LATEST EDITION OF "MANUAL OF BRICKWORKING AND FINISH CONCRETE STRUCTURES", AD 318B LATEST EDITION.
 - WELDED WIRE FABRIC SHALL BE FURNISHED IN PLAT SHEETS AND SHALL CONFORM TO ASTM A-185 AND HAVE A MINIMUM SIDE AND END LAP OF 8 INCHES.
 - ALL REINFORCEMENT SHALL BE FREE OF ALL OILS AND GREASES. SHALL BE PLACED AND SECURED IN PLACE PLACEMEN'S AREA OF CONCRETE TO ALLOW PROPER CURE AND CURING AS NECESSARY WITHOUT DELAYING CONCRETE OPERATIONS. BRACE ALL BARS 2' FROM EACH OTHER 1' FROM WALLS.
 - ALL FORMS SHALL BE BACK FILLED WITH SAND, THE SOIL OR OTHER SUITABLE MATERIAL THAT IS NOT CLAY OR IN PROXIMITY THEREOF. WALLS ARE TO BE WELL BRACED UNTIL CONCRETE IS THOROUGHLY CURED AND ADDITIONAL WEIGHT OF BUILDING IS IN PLACE.
- FOOTINGS**
- CONTRACTOR SHALL VERIFY ALL CONDITIONS INCLUDING UNDERGROUND UTILITIES AND FIELD MEASUREMENTS AT JOB SITE AND REPORT ANY DISCREPANCIES TO OWNER BEFORE PROCEEDING WITH THE WORK.
 - PROVIDE NECESSARY BARRIERS AND SIGNAGE AS REQUIRED DURING EXCAVATION TO PROTECT SIDES OF EXCAVATION.
 - COMPLY FULLY WITH REQUIREMENTS OF OSHA AND OTHER REGULATORY AGENCIES FOR SAFETY PROVISIONS.
 - IN ALL CASES FOOTINGS ARE TO BE ON UNDISTURBED NATURAL SOILS HAVING A MINIMUM NET ALLOWABLE BEARING CAPACITY OF 2000 P.S.F. VERIFICATION IS THE RESPONSIBILITY OF THE CONTRACTOR, AND WHEN NECESSARY INVESTIGATED BY A QUALIFIED SOIL ENGINEER.
- STEEL**
- ALL STEEL MEMBERS TO BE A 36 GRADE OR BETTER.

- MASONRY**
- ALL MASONRY TIEBARS SHALL BE PROVIDED WITH WALL TIES AND WEEP HOLES PER CURRENT CODE.
- WOOD CONSTRUCTION**
- ROUGH CARPENTRY CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS PRIOR TO START OF FRAMING OR CONSTRUCTION AND NOTIFY OWNER OF ANY DISCREPANCY.
 - ALL LUMBER, FRAMING AND TRUSSES SHALL CONFORM TO APPLICABLE SECTIONS OF LATEST SPECIFICATIONS OF NATIONAL DESIGN SPECIFICATIONS FOR TRUSS DESIGN LUMBER AND ITS FASTENINGS, TRUSS PLAN INSTITUTE, AMERICAN PLYWOOD ASSOCIATION, TRUSS JOIST COOPERATION, NATIONAL FOREST PRODUCTS ASSOCIATION, AND AMERICAN WOOD PRESERVATIVE ASSOCIATION.
- FRAMING SCHEDULE FOR PLYWOOD DECK AND SHEATHING**
- ALL FLUSH BEAM - JOIST CONNECTION SHALL BE FASTENED WITH AN APPROPRIATE CAPACITY METAL HANGER.
 - ALL PORT-BEAM CONNECTIONS SHALL BE FASTENED WITH AN APPROPRIATE CAPACITY METAL STRAP OR EQUIVALENT METAL PRODUCT AS APPROVED BY ENGINEER AND (1) TOP NAIL (16D) FOR EACH 1000-RF LOAD OR EACH SUPPORT STUD/POST BASE AND SUPPORT SHALL PROVIDE SUPPORT STUDS WITH ENGINEER APPROVED METAL CONNECTOR AND / OR TWO (2) TOP NAILS FOR EACH 1000-RF LOAD OR EACH SUPPORT STUD.
 - ALL LUMBER BEARING SHALL PROVIDE SUPPORT AREAS SO AS TO BE OVER 400 P.S.I.
 - ALL BEARING STUDS SHALL BE LIMITED TO 2000# AXIAL LOAD.
 - ALL BUILT UP POST/MEANS AND GROSS SHALL BE NAILS AND / OR BOLTS PER NDS.
- FRAMING SCHEDULE FOR PLYWOOD DECK AND SHEATHING**
- 100 NAILS @ 8" O.C. AT DAMP-RIGHT BOUNDARY ALONG END SUPPORTING MEMBERS, UNLESS NOTED OTHERWISE.
 - 100 NAILS @ 12" O.C. ALONG INTERMEDIATE FRAMING MEMBERS.
 - PROVIDE BLOODING AT END SUPPORTS EDGES OF PLYWOOD, UNLESS NOTED ON DRAWINGS. NAILS WITH 160 NAILS @ 4" O.C. AT DAMP-RIGHT BOUNDARY AND INTERMEDIATE FRAMING MEMBERS.
- FOR ALL ROOFS AND FLOOR FRAMING MEMBERS AND WALL STUDS, PROVIDE ONE USE OF BRACING FOR EACH BOTH FOOT OF SPAN. PROVIDE METAL DIAGONAL CORNER BRACING AND WIND BRACING PER CURRENT CODE.
 - CONTRACTOR TO PROVIDE TEMPORARY BRACING FOR WOOD TRUSSES DURING CONSTRUCTION.
 - ROOF TRUSS MANUFACTURER (IF APPLICABLE TO JOB) TO SUPPLY CONTRACTOR WITH SHOP DRAWINGS FOR APPROVAL PRIOR TO FABRICATION. TRUSS MANUFACTURER SHALL INDICATE ANY CHANGES TO DRAWINGS THAT WOULD REQUIRE CHANGES TO SUPPORTING STRUCTURE.
 - ALL STAIRWAYS, STAIR GUARDS, HANDRAILS, BALUSTRADES, HEADROOM, RISERS AND TREADS TO COMPLY WITH CURRENT CODE.
 - ALL WINDOW & DOOR HEADERS TO BE (2)2X10 @ 2X4 WALLS & (2)2X12 @ 2X4 WALLS UNLESS OTHERWISE NOTED.



SITE PLAN
SCALE: 1" = 20'

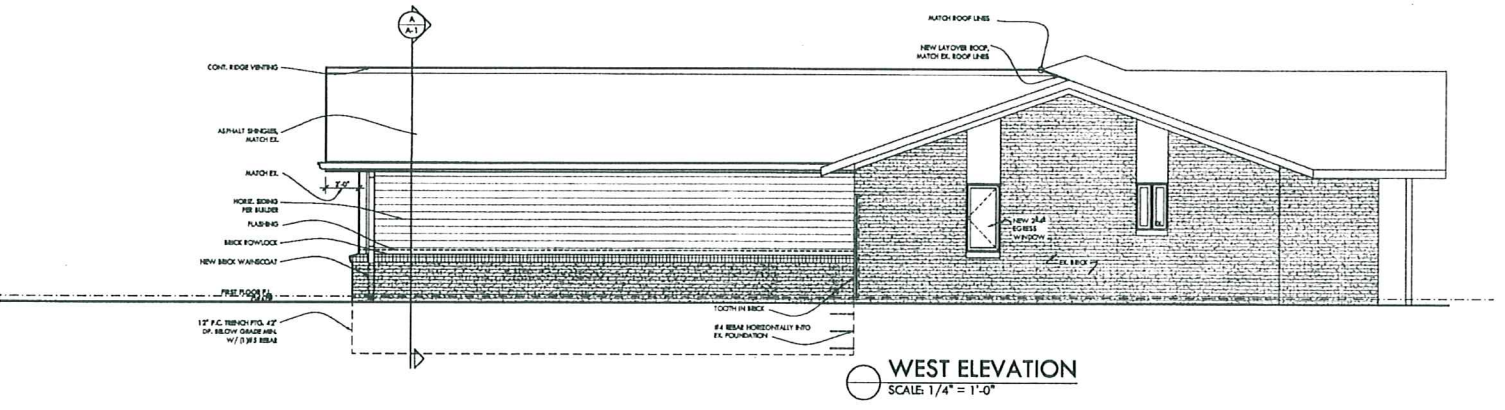
PRESLEY ARCHITECTURE
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 P. 248.348.1124, F. 248.348.9300, E. info@presleyarch.com

ALTERATION TO WERDA RESIDENCE
 41010 MALOTTI DR. NOV, MI

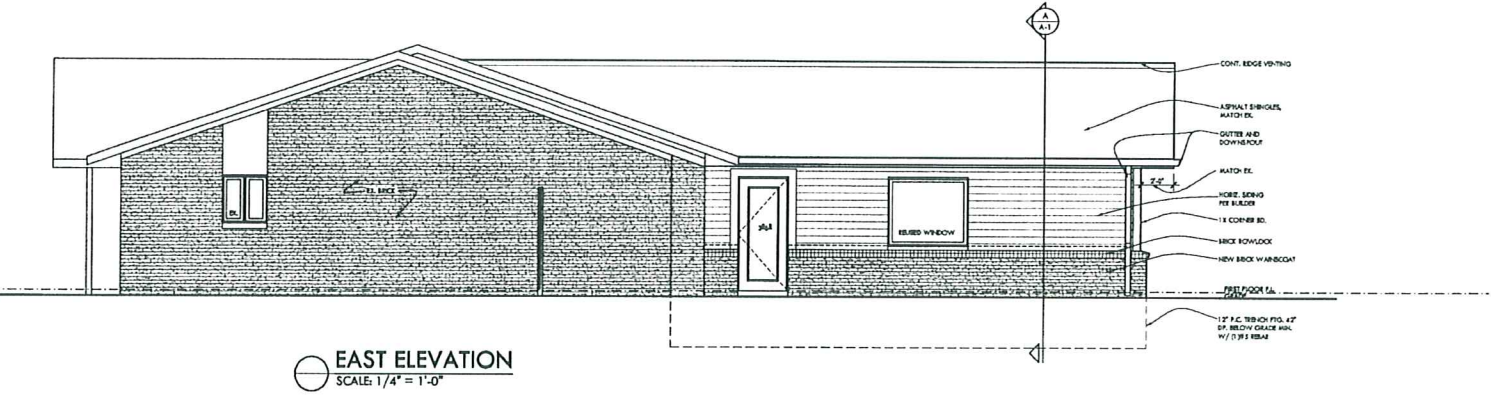
PROJECT: A-1
 DATE: 7/29/09
 CITY OF NEW CANANDA ZONING DEVELOPMENT



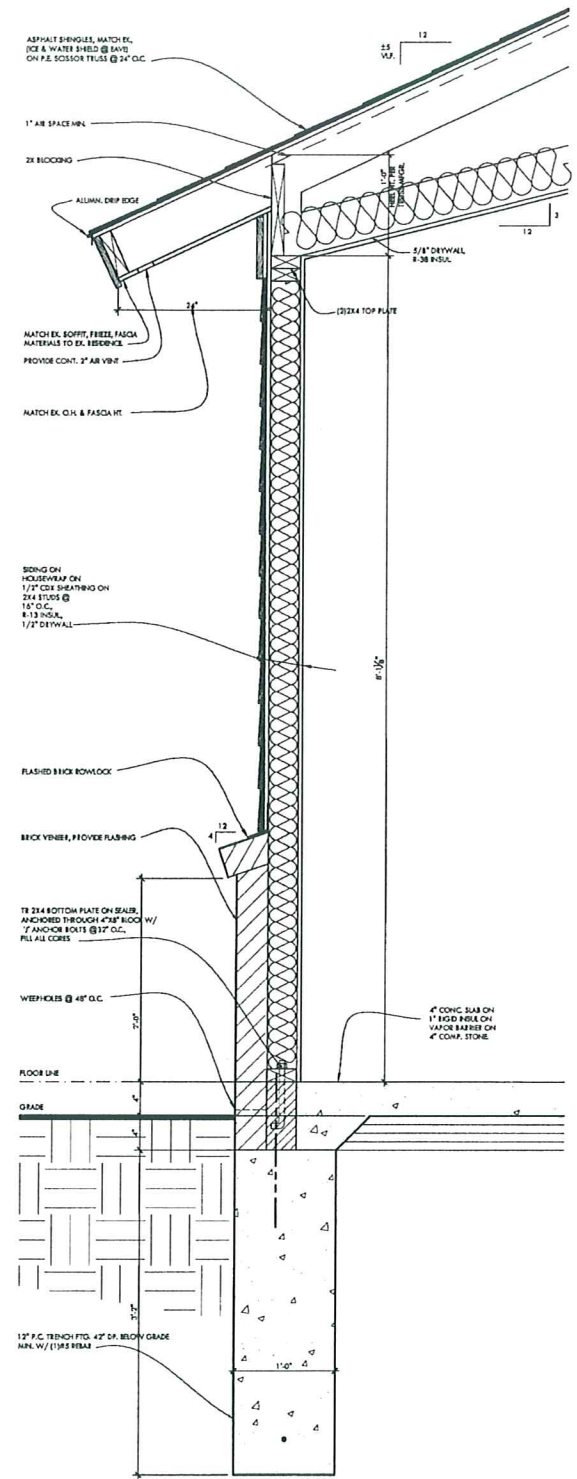
NORTH ELEVATION
SCALE: 1/4" = 1'-0"



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



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



PRESLEY ARCHITECTURE

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ALTERATION TO WERDA RESIDENCE
41010 MALOTT DR. NOVI, MI

DATE: 07/20/2009
PROJECT: 17212009

SHEET NUMBER: **A-2**
TOTAL SHEET COUNT: 2