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PROJECT

LEE + MIRIJANA GJOKAJ REISIDENCE
1590 WASHINGTON RD. ROCHESTER HILLS, MI 48306

BUILDER/CLIENT

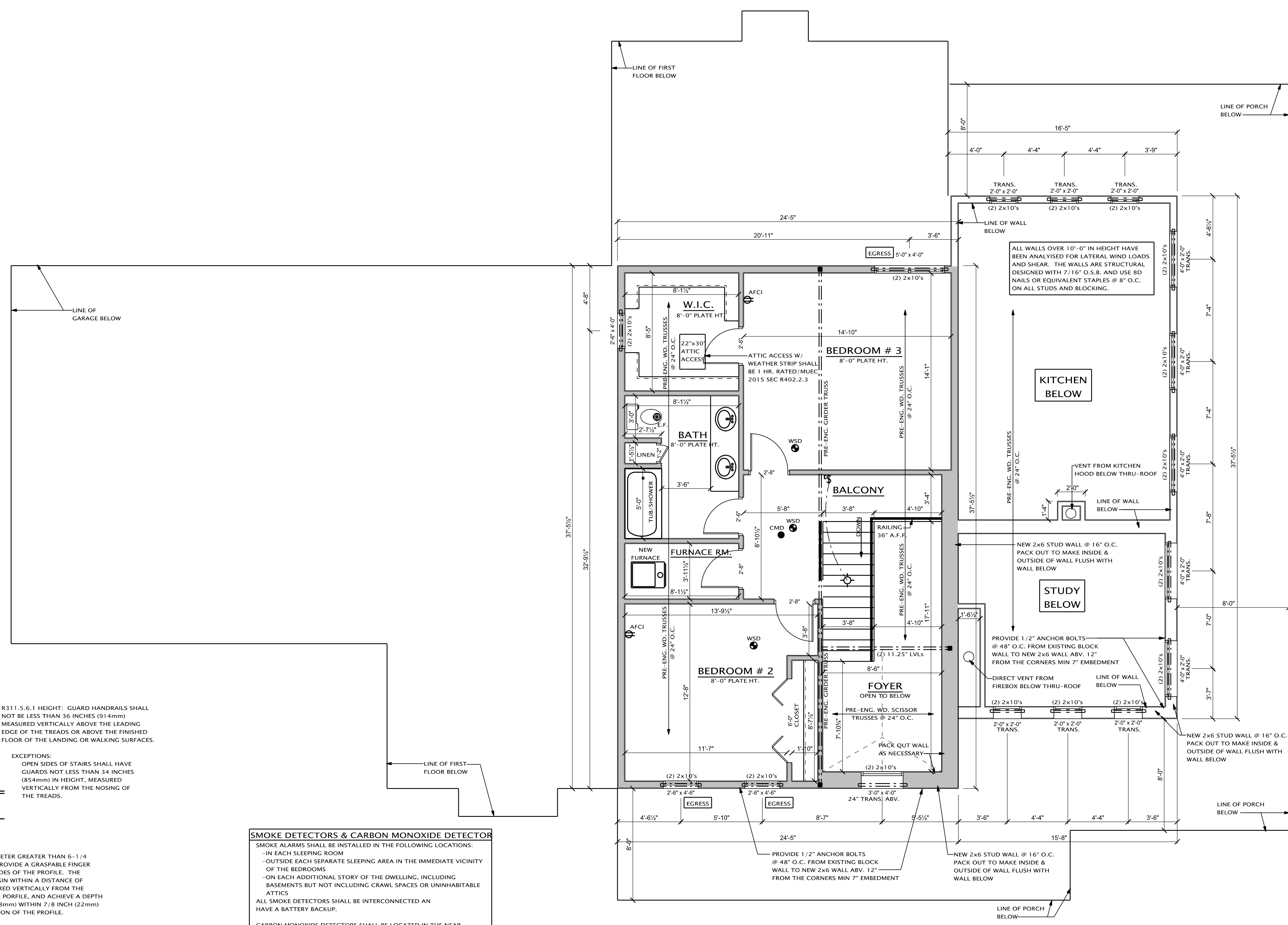
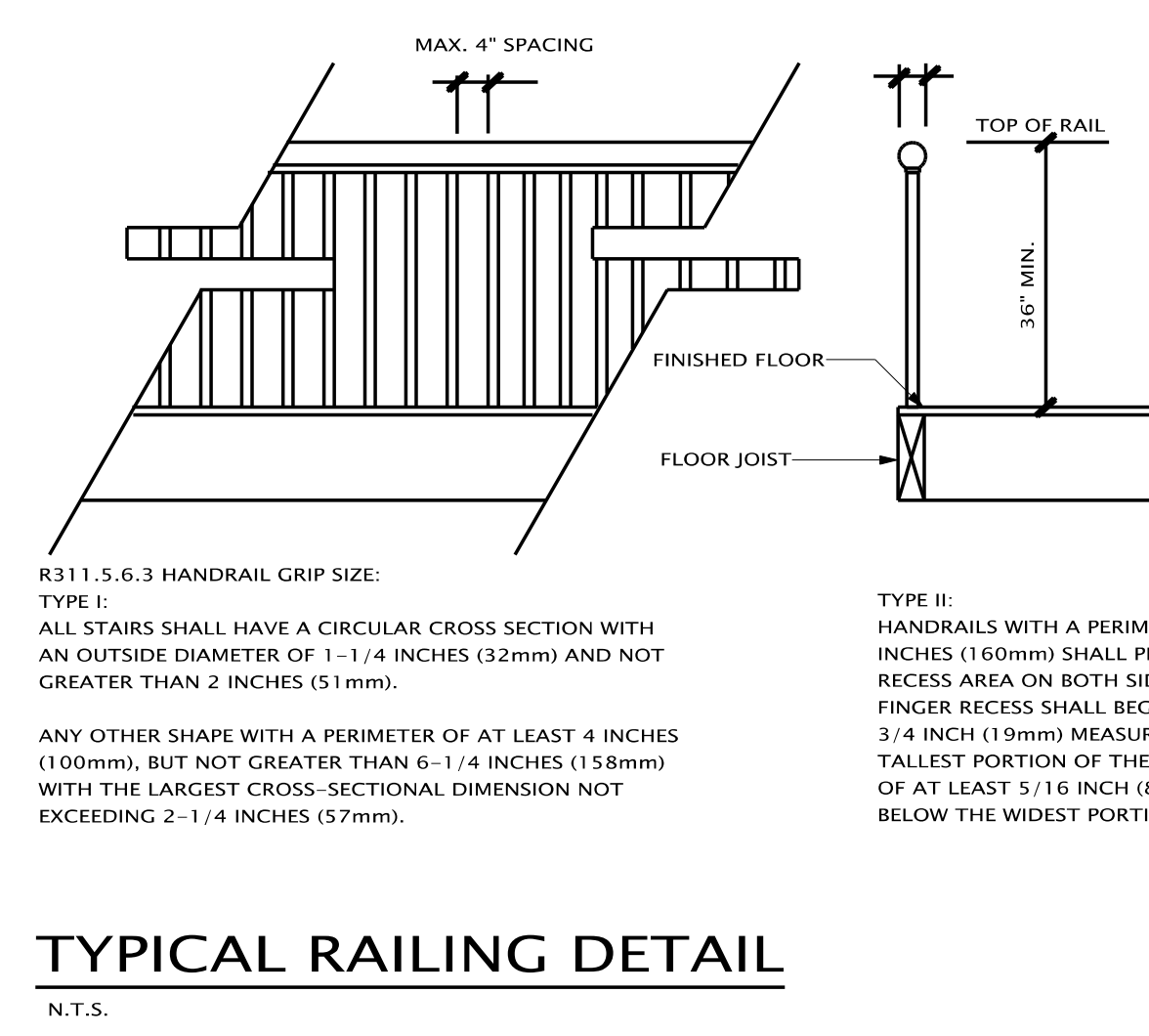
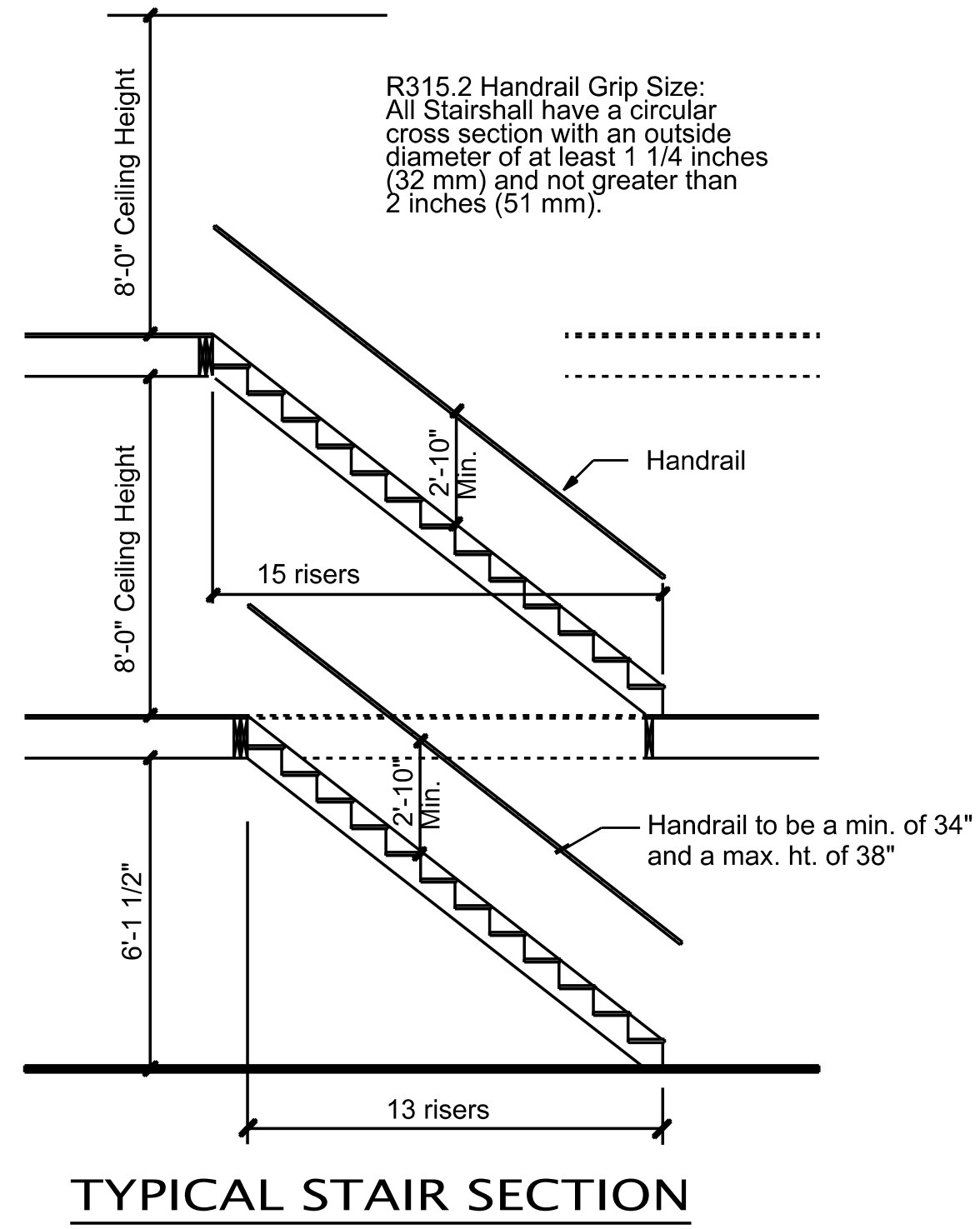
PRELIMINARY
CONSTRUCTION
PERMIT
SHEET TITLE:

PROPOSED SECOND FLOOR PLAN

DATE: 01-13-2017
02-01-2017
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A-3



SMOKE DETECTORS & CARBON MONOXIDE DETECTOR

SMOKE ALARMS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS:
-IN EACH SLEEPING ROOM
-OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS
-ON EACH ADDITIONAL STORY OF THE DWELLING, INCLUDING BASEMENTS BUT NOT INCLUDING CRAWL SPACES OR UNINHABITABLE ATTICS

ALL SMOKE DETECTORS SHALL BE INTERCONNECTED AND HAVE A BATTERY BACKUP.

CARBON MONOXIDE DETECTORS SHALL BE LOCATED IN THE NEAR VICINITY OF EACH BEDROOM AND IN BASEMENT 15'-0" FROM FUEL FIRED OR HEATED UNIT. HARD WIRED AND BATTERY BACK-UP. BACK UP MRC 2015 SEC R 315

PROVIDE TEMPERED GLASS:
1. WHEN GLASS IS 18" OR LOWER A.F.F.
2. ANY DOOR THAT HAS GLASS CONSTRUCTION
3. WITHIN 36" OF A DOOR OR SWING
4. WITHIN THE NEAR VICINITY OF TUB OR SHOWER AND LESS THAN 60" FROM FLOOR OR PLATFORM SURFACE.
5. WINDOWS IN STAIR LANDINGS 60" OR LESS A.F.F.

ARCH FAULT CIRCUIT INTERRUPTER

ALL BRANCH CIRCUITS THAT SUPPLY 125 VOLT SINGLE PHASE 15 & 20 AMP. OUTLETS INSTALLED IN DWELLING UNIT BEDRM. SHALL BE PROTECTED BY ARC-FAULT CIRCUIT INTERRUPTER LISTED TO PROVIDE PROTECTION IN THE ENTIRE CIRCUIT E3802.11.

NOTE: EGRESS WINDOWS

EVERY SLEEPING ROOM SHALL HAVE AT LEAST ONE OPERABLE WINDOW OR EXTERIOR DOOR APPROVED FOR EMERGENCY ESCAPE OR RESUE. EACH EGRESS WINDOW SHALL HAVE A MINIMUM NET CLEAR OPENING OF 5.7 SQUARE FEET. THE NET CLEAR OPENING SHALL BE AT LEAST 24 INCHES IN HEIGHT AND AT LEAST 20 INCHES IN WIDTH. THE BOTTOM OF THE CLEAR OPENING SHALL NOT BE MORE THAN 44 INCHES ABOVE THE FLOOR. (EXCEPTION: THE MINIMUM NET CLEAR OPENING FOR GRADE FLOOR WINDOWS SHALL BE 5 SQUARE FEET.)

PROVIDE ALL ATTIC ACCESS W/ WEATHER STRIPPING

ALL EXTERIOR WALLS TO BE 2X6 WALL CONST.

BEARING WALL TRUSS MANUFACTURER TO DETERMINE HEEL HEIGHT

ALL HEADERS TO BE 2x10 UNLESS NOTED OTHERWISE

ALL BEARING WALLS SHALL HAVE FLOOR JOIST UNDER EACH BEARING STUD. TYF. ALL BEARING WALLS

ALL INTERIOR DIMENSIONS TAKEN FROM DRYWALL

ALL FIRST FLOOR & SECOND FLOOR EXTERIOR WALLS TO BE 2X6 STUDS

OPERABLE WINDOW NOTE: ALL WINDOWS THAT ARE OPERABLE AND THE BOTTOM OF THE WINDOW IS 12" OR MORE ABOVE GRADE SHALL BE 24" ABOVE FINISH FLOOR TO THE BOTTOM OF THE WINDOW.

PROVIDE 2x4 BLOCKING @ 16" O.C. BELOW ALL NON-BEARING WALLS THAT RUN PARALLEL TO FLR. JST AND ANY WALLS OVER 8'-0" IN HGT.

HOUSE MEETS 2015 MICHIGAN UNIFORM ENERGY CODE. CONSTRUCTION DOCUMENTS SHALL BE OF SUFFICIENT CLARITY TO INDICATE THE LOCATION, NATURE, EXTENT OF WORK PROPOSED, AND SHOW IN SUFFICIENT DETAILS PERTINENT DATA AND FEATURES OF THE BUILDING, SYSTEMS, AND EQUIPMENT AS HEREIN GOVERNED. DETAILS SHALL INCLUDE, BUT ARE NOT LIMITED TO, AS APPLICABLE, INSULATION MATERIALS AND THEIR R-VALUES; FENESTRATION U-FACTORS (0.32 OR LOWER) AND SHGC'S; AREA-WEIGHTED U-FACTOR AND SHGC CALCULATIONS; MECHANICAL SYSTEM DESIGN CRITERIA; MECHANICAL AND SERVICE WATER HEATING SYSTEM AND EQUIPMENT TYPES, SIZES AND EFFICIENCIES; ECONOMIZER DESCRIPTION; EQUIPMENT AND SYSTEMS CONTROLS; FAN MOTOR HORSEPOWER AND CONTROLS; DUCT SEALING, DUCT AND PIPE INSULATION AND LOCATION; LIGHTING FIXTURE SCHEDULE WITH WATTAGE AND CONTROL NARRATIVE; AND SEALING DETAILS. (PER MUEC 2015 SEC 103.2.)