

FIRST FLOOR FRAMING PLAN- 1899 SQUARE FEET

THIS HOME TO BE FULLY SPRINKLED

# THE MCGINNIS RESIDENCE

REVISED: 4/30/2014

SCALE: 3/16"=1'-0"

DATE: 3/20/14

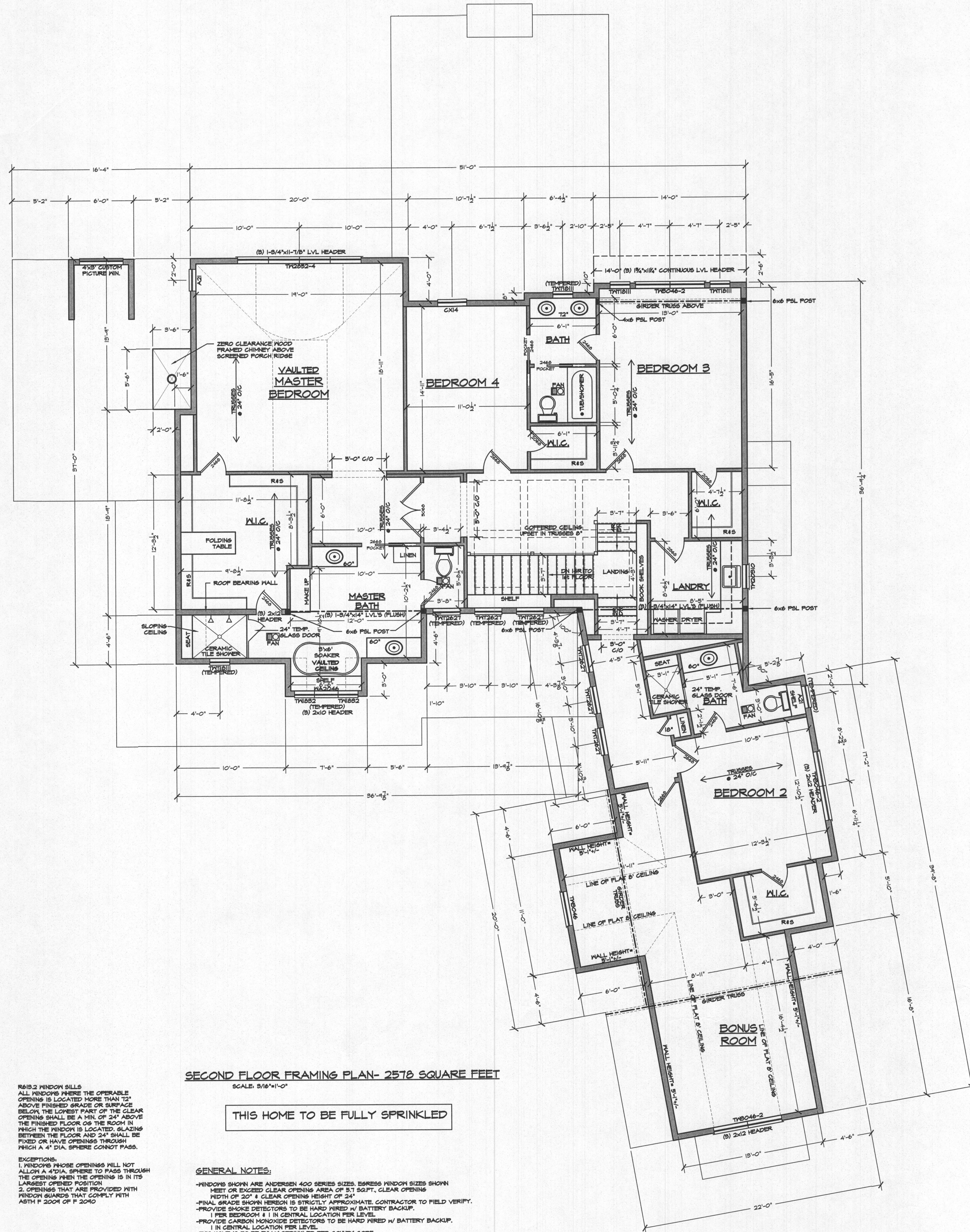
SHEET NO.: 6 OF 12

GBL CUSTOM HOME  
DESIGN INC.

PO BOX 237 FINKSBURG, MD 21048

PHONE 410-833-8320





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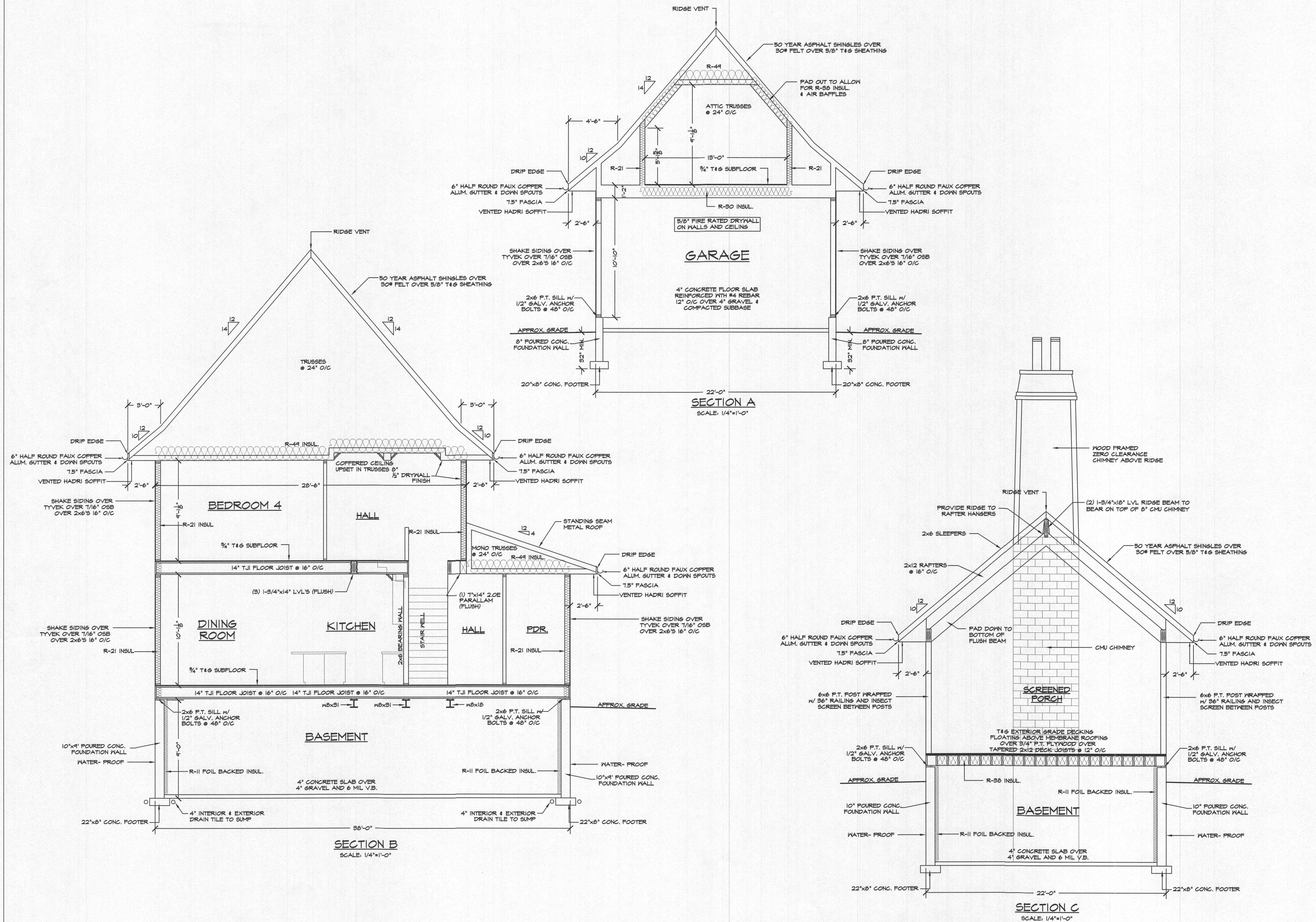
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GENERAL STRUCTURAL NOTES

1. GENERAL
- A. ALL CONSTRUCTION SHALL CONFORM WITH THE PROVISIONS OF THE 2012 INTERNATIONAL RESIDENTIAL CODE FOR ONE AND TWO FAMILY DWELLINGS.
- B. DESIGN LIVE LOADS:
- ROOF: 20 PSF
  - FLOORS: 40 PSF
  - SLEEPING PORCHES: 30 PSF
  - REAR PORCHES: 40 PSF
- C. THE CONTRACTOR SHALL PROVIDE ALL SHORING AND BRACING AS REQUIRED TO SUPPORT THE EXISTING STRUCTURE. THE CONTRACTOR SHALL EXAMINE THE EXISTING STRUCTURE TO DETERMINE THE EXTENT OF NECESSARY SHORING AND BRACING. THE CAPACITY AND METHOD USED FOR SHORING AND BRACING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

2. FOUNDATIONS
- A. FOOTINGS ARE DESIGNED FOR AN ALLOWABLE SOIL BEARING CAPACITY OF 2000 PSF. FOOTINGS SHALL BEAR ON NATURAL UNDISTURBED SOIL, 12" BELOW ORIGINAL GRADE. THE BOTTOM OF EXISTING FOOTINGS SHALL BE A MINIMUM OF 2'-0" BELOW FINISHED GRADE. CONTRACTOR TO VERIFY THE ALLOWABLE SOIL BEARING IN THE FIELD. IF FOUND TO BE LESS THAN 2000 PSF, THE FOOTINGS WILL BE REDESIGNED.

3. CAST IN PLACE CONCRETE
- A. ALL CONCRETE WORK SHALL CONFORM TO THE LATEST APPROVED (BY LOCAL GOVERNMENT) EDITIONS OF THE FOLLOWING A.C.I. AND A.S.T.M. DOCUMENTS:
- ACI-301 SPECIFICATIONS FOR STRUCTURAL CONCRETE FOR BUILDINGS
  - ACI-308 BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE
- B. ALL CONCRETE, EXCEPT AS NOTED, SHALL BE (7,000 PSI) STONE ADVERTISE CONCRETE AT 28 DAYS. ALL CONCRETE EXPOSED TO THE WEATHER SHALL BE AIR ENTRAINED.
- C. SLABS ON GROUND SHALL BE 4" THICK CONCRETE REINFORCED WITH #3@16" MAXIMUM. 4" MIN. OVER 8" MIN. POLYETHYLENE VAPOUR BARRIER AND 4" FINISHED GRAVEL UNLESS OTHERWISE NOTED.

4. MASONRY
- A. ALL MASONRY CONSTRUCTION AND MATERIALS USED THEREIN (CONCRETE MASONRY, CLAY MASONRY, MORTAR, GROUT AND STEEL REINFORCEMENT) SHALL CONFORM TO BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES (ACI 530-42/ASCE 5-08/MSJC-09) AND SPECIFICATIONS FOR MASONRY STRUCTURES (ACI 530-42/ASCE 5-08/MSJC-09) IN ALL RESPECTS.
- B. MASONRY BEARING WALLS SHALL CONSIST OF STANDARD HOLLOW UNITS CONFORMING TO ASTM C 90 UNLESS OTHERWISE NOTED. WHERE SOLID UNITS ARE REQUIRED, PROVIDE UNITS CONFORMING TO ASTM C 90.
- C. ALL MORTAR SHALL CONFORM TO THE REQUIREMENTS FOR PROPORTIONS, MIXING, STRENGTH AND APPLICATION FOR PORTLAND CEMENT/TYPE "M" MORTAR AS DESCRIBED IN ACI 530-42/ASCE 5-08/MSJC-09.
- D. ALL GROUT FILL IN MASONRY WALLS SHALL CONFORM TO ASTM C 476. SLUMP RANGE 8-11. PLACE GROUT IN 8-12" MAXIMUM FOUR HEIGHTS AND CONSOLIDATE BY MECHANICAL VIBRATION.
- E. PROVIDE 6" DEPTH OF 100% SOLID MASONRY BELOW ALL JOIST OR SLAB BEARING LINES. PROVIDE 6" HIGH X 16" LONG LOGS SOLID MASONRY BELOW ALL LINTELS AND BEAMS UNLESS NOTED OTHERWISE.
- F. ALL MASONRY WALLS SHALL BE REINFORCED WITH NO. 4 GAGE TRUSS TYPE GALVANIZED ZINC-CHROMIUM COATED STEEL REINFORCEMENT. LAP ALL BARS 4'-0" MINIMUM. PROVIDE CORNER AND TEE PIECES AT ALL INTERSECTIONS.
- G. LOGS/LINTELS FOR MASONRY WALLS SHALL BE FOR EACH 4' WIDTH OF MASONRY ONE STEEL ANGLE AS FOLLOWS:
- 8'-0" TO 8'-6" 8" X 8" X 1/2" X 5/8"
  - 8'-6" TO 9'-0" 8" X 8" X 1/2" X 5/8"
  - 9'-0" TO 9'-6" 8" X 8" X 1/2" X 5/8"
  - 9'-6" TO 10'-0" 8" X 8" X 1/2" X 5/8"
- H. ALL ANGLES SHALL HAVE THEIR SHORT LEGS OUTSTANDING AND 6" MINIMUM BEARING.

5. STRUCTURAL STEEL
- A. ALL STRUCTURAL STEEL SHALL CONFORM TO ASTM SPECIFICATION AND LATEST LOCAL APPROVED. ALL STEEL SHALL BE DETAILED, FABRICATED, AND ERECTED IN CONFORMANCE WITH THE AISC MANUAL, AISC SPECIFICATION AND AISC CODE OF STANDARD PRACTICE.
- B. ALL WELDED CONNECTIONS SHALL BE DONE WITH E70XX ELECTRODES. SHOP AND FIELD WELDS SHALL BE MADE BY APPROVED CERTIFIED WELDERS AND SHALL CONFORM TO THE AMERICAN WELDING SOCIETY CODE FOR BUILDINGS AND ALL WELDS SHALL DEVELOP THE FULL STRENGTH OF MATERIALS BEING WELDED UNLESS OTHERWISE NOTED.

6. ROOF
- A. STRUCTURAL SOLID WOOD RAFTERS, JOISTS, BEAMS AND STUDS SHALL BE HEI 12" OR SPRUCE PINE FIR #2 SURFACED DRY AT A MAXIMUM OF 14% MOISTURE CONTENT. ALL LUMBER EXPOSED TO WEATHER SHALL BE PRESSURE TREATED SOUTHERN PINE #2. ALL FABRICATION, ERECTION, OTHER PROCEDURES, AND MINIMUM UNIT STRESSES SHALL CONFORM TO THE CURRENT NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION.

- B. ROOF TRUSSES SHALL BE DESIGNED, FABRICATED AND ERECTED IN ACCORDANCE WITH THE NATIONAL DESIGN STANDARD FOR METAL PLATE CONNECTED ROOF TRUSS CONSTRUCTION (ANSI/APA 10) AND COMMENTARY AND RECOMMENDATIONS FOR HANDLING, INSTALLING AND BRACING (PER BCS) METAL PLATE CONNECTED ROOF TRUSSES (ANSI-10) AS PUBLISHED BY THE TRUSS PLATE INSTITUTE AND IN ACCORDANCE WITH THE 1991 EDITION OF THE NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION.

- C. ROOF TRUSSES AND ENGINEERED FLOOR JOISTS ARE TO BE DESIGNED BY THE SUPPLIER. SHOP DRAWINGS SHALL BE SUBMITTED TO THE ENGINEER/ARCHITECT FOR REVIEW. ALL TRUSSES AND JOISTS SHALL BE DESIGNED TO LIMIT THE BEARING STRESS TO 425 PSI WHEN BEARING BEAR ON STUD WALLS. PROVIDE MEMBERS OF ADEQUATE WIDTH OR METAL CONNECTIONS TO LIMIT STRESSES TO THE SPECIFIED VALUE.

- D. ALL LAMINATED VENEER LUMBER (LVL) OR PARALLEL STRAND LUMBER (PSL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: F<sub>b</sub>=2400psi, F<sub>v</sub>=285psi, E=1,400,000psi, F<sub>u</sub>=300psi/INCH, F<sub>u</sub>=70psi/INCH (PERPENDICULAR).

- E. ALL DOUBLE MEMBERS SHALL BE NAILED TOGETHER WITH 2 ROWS OF 16D NAILS SPACED AT 12" O.C. ALL TRIPLE MEMBERS SHALL BE NAILED TOGETHER WITH 3 ROWS OF 16D NAILS SPACED AT 12" O.C. NAILED FROM EACH SIDE.

- F. PROVIDE DOUBLE JOISTS AT PARALLEL PARTITIONS WHERE PARTITION LENGTH EXCEEDS 1/3 JOIST SPAN.

- G. ALL NAILS ARE TO BE COMMON NAIL NAILS. NAILING OF ALL FRAMING SHALL BE AS SPECIFIED IN THE CONTRACT DOCUMENTS BUT IN NO CASE SHALL BE LESS THAN THE RECOMMENDED NAILING SCHEDULE CONTAINED IN THE 2012 INTERNATIONAL RESIDENTIAL CODE. ALL MULTIPLE STUD POSTS ARE TO BE NAILED TOGETHER WITH 12d NAILS @ 6" O.C. STAGGERED.

- H. PROVIDE BRIDGING SPACED AT 40' O.C. IN FIRST TWO JOIST, RAFTER OR TRUSS SPACES WHEN FRAMING IS PARALLEL TO EXTERIOR WALL. NAIL WEATHERING FLOOR, CEILING OR ROOF TO BRIDGING AND NAIL BRIDGING TO EXTERIOR WALL PLATE. PROVIDE ONE ROW OF BRIDGING BETWEEN ALL FLOOR AND ROOF JOISTS FOR EACH 8'-0" OF SPAN. PROVIDE SOLID BRIDGING OR A CONTINUOUS RIM JOIST AT THE BEARING OF JOISTS, RAFTERS OR TRUSSES ON WOOD PLATES.

- I. PROVIDE THE FOLLOWING JAMB STUDS AT ALL BEARING WALL OPENINGS UNLESS NOTED OTHERWISE:
- 2" JACK STUD, 1 KING STUD
  - 8'-0" - 6'-0" OPENING 2 JACK STUDS, 1 KING STUD
  - 6'-0" - 4'-0" OPENING 2 JACK STUDS, 2 KING STUDS
- PROVIDE DOUBLE STUDS AT ALL CORNERS AND BENEATH ALL GIRDER TRUSSES AND WOOD BEAMS UNLESS NOTED OTHERWISE ON PLANS, WOOD BEAMS, GIRDER TRUSSES AND HEADERS SHALL BEAR THE FULL DEPTH OF POSTS AND JACK STUDS.

- J. ALL POSTS (MULTIPLE STUDS OR SOLID POST) SUPPORTING BEAMS, WALL HEADERS OR GIRDER TRUSSES, SHALL BE BLOCKED SOLID FOR THE FULL LENGTH AND WIDTH OF POSTS AT ALL INTERSECTIONS WITH FLOORS AS REQUIRED TO PROVIDE CONTINUOUS SUPPORT TO TOP OF FOUNDATION WALLS OR BEAMS. POSTS SHOWN ON UPPER LEVELS FLOORS SHALL ALSO BE INSTALLED ON THE LOWER LEVELS IN LINE WITH THE POST ABOVE. DOWN TO FOUNDATION WALLS OR BEAMS.

- K. ALL FLUSH JOIST TO BEAM OR BEAM TO BEAM CONNECTIONS SHALL BE MADE WITH JOIST OR BEAM HANGERS TO SUPPORT THE LOAD CAPACITY INDICATED ON THE PLANS OR THE FULL CAPACITY OF THE JOIST OR BEAM. HANGERS SHALL BE PROVIDED BY SIMPSON STRONG TIE OR USP LUMBER CONNECTORS. THE SUPPLIER SHALL DESIGN ALL HANGERS FOR THE CAPACITY STATED. INSTALL ALL HANGERS IN STRICT CONFORMANCE TO THE MANUFACTURER'S INSTRUCTIONS. FILL ALL NAIL OR BOLT HOLES USING THE SPECIFIED NAILS AND BOLTS ONLY.

2012 IECC CODE COMPLIANCE

- R301.1 CLIMATE ZONE 4
- R401.2 COMPLIANCE METHOD: MANDATORY AND PRESCRIPTIVE PROVISIONS
- R402.1.1 ATTIC INSULATION: RAISED HEEL TRUSSES: R-38
- R402.1.2 WOOD FRAME WALL: R-20 OR RISERS CONTINUOUS INSULATION
- R402.1.3 BASEMENT WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS, UNINTERRUPTED BATTS FULL HEIGHT
- R402.1.4 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.5 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.6 FLOOR INSULATION OVER UNCONDITIONED SPACE: R-10 BATT INSULATION
- R402.1.7 WINDOW (U-VALUE) / SHGC: 35 (U-VALUE) 40 (SHGC)
- R402.2.1 SLAB ON GRADE FLOORS LESS THAN 12" BELOW GRADE: R-10 RIGID FOAM BOARD UNDER SLAB EXTENDING EITHER 2'-0" HORIZONTALLY OR 2'-0" VERTICALLY.
- R402.2.2 ATTIC ACCESS: ATTIC ACCESS ROUTE SHALL BE WEATHERSTRIPPED AND INSULATED 4" MIN.
- R402.2.3 BUILDING THERMAL ENVELOPE (AIR LEAKAGE): EXTERIOR WALLS AND PENETRATIONS WILL BE SEALED FOR THIS SECTION OF THE 2012 IECC WITH GASKETS, BASKETS, WEATHERSTRIPPING OR AN AIR BARRIER OF SUITABLE MATERIAL.
- R402.2.4 BUILDING ENVELOPE TIGHTNESS TEST: BUILDING ENVELOPE TIGHTNESS AND INSULATION INSTALLATION MUST MEET THE INSULATION CRITERIA LISTED IN TABLE A202.4.1.2. A FOLLOW-UP DOOR AIR INFILTRATION TEST SHALL BE PERFORMED IN ALL UNITS. SEE ALSO SECTION R302.4 OF THE 2012 IECC.
- R402.2.5 FIREPLACES: ALL WOOD BURNING MASONRY FIREPLACES WILL HAVE TIGHT-FITTING FLUE DAMPERS AND OUTDOOR COMBUSTION AIR FIREPLACES SHALL HAVE GASKETED DOORS.
- R402.2.6 RECESSED LIGHTING: RECESSED LIGHTING INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED TO LIMIT AIR LEAKAGE.
- R402.3.1 THERMOSTAT: ALL DWELLING UNITS WILL HAVE AT LEAST (1) PROGRAMMABLE THERMOSTAT FOR EACH SEPARATE HEATING AND COOLING SYSTEM PER 2012 IECC SECTION 402.1.
- R402.3.2 WHERE A HEAT PUMP SYSTEM HAVING SUPPLEMENTARY ELECTRIC RESISTANCE HEAT IS USED THE THERMOSTAT SHALL PREVENT THE SUPPLEMENTARY HEAT FROM COMING ON WHEN HEAT PUMP CAN MEET HEATING LOAD.
- R402.3.3 MECHANICAL DUCT INSULATION: SUPPLY DUCTS IN ATTIC R-8 MINIMUM. SUPPLY DUCTS OUTSIDE OF CONDITIONED SPACES R-6 MINIMUM. ALL OTHER DUCTS EXCEPT THOSE LOCATED COMPLETELY INSIDE THE BUILDING THERMAL ENVELOPE R-6 MINIMUM. DUCTS LOCATED UNDER CONCRETE SLABS MUST BE R-8 MINIMUM.
- R402.3.4 DUCT SEALING: ALL DUCTS, AIR HANDLERS, FILTER BOXES WILL BE SEALED. JOINTS AND BEAMS WILL COMPLY WITH SECTION M601.4.1 OF THE IECC.
- R402.3.5 MECHANICAL VENTILATION: OUTDOOR MAKE-UP AIR WILL BE BROUGHT INTO THE HOME THRU A DUCT WITH AN AUTOMATIC OR GRAVITY DAMPER.
- R402.3.6 EQUIPMENT SIZES SHALL COMPLY WITH R402.6.
- R402.4.1 LIGHTING EQUIPMENT: A MINIMUM OF TEN (10) ALL LAMPS (LIGHTS) MUST BE HIGH-EFFICIENCY LAMPS.
- R402.4.2 WATER HEATER: MINIMUM EFFICIENCY ESTABLISHED BY NAESA.
- R402.4.3 MECHANICAL TESTING: MECHANICAL TESTING TO BE PERFORMED BY CONTRACTOR. THIS CONTRACTOR ALSO RESPONSIBLE FOR GENERATING CERTIFICATE OF COMPLIANCE AND AFFIXING TO ELECTRICAL PANEL.

- R402.1.1 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.2 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.3 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.4 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.5 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.6 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.7 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.1 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.2 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.3 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.4 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.5 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.6 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.7 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.8 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.9 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.10 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.11 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.12 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.13 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.14 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.15 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.16 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.17 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.18 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.19 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.20 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.21 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.22 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.23 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.24 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.25 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.26 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.27 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.28 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
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- R402.2.31 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
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- R402.2.33 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.34 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.35 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.36 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.37 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.38 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.39 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.40 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.41 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.42 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.43 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.44 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.45 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.46 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.47 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.48 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.49 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.50 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.51 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.52 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.53 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.54 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.55 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.56 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.57 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.58 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.59 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.60 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.61 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.62 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.63 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.64 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.65 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.66 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.67 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.68 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.69 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.70 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.71 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.72 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.73 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.74 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.75 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.76 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.77 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.78 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.79 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.80 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.81 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.82 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.83 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.84 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.85 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.86 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.87 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.88 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.89 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.90 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.91 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.92 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.93 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.94 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.95 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.96 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.97 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.98 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.2.99 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.3.00 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"

- R402.1.1 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.2 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.3 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.4 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING FROM FLOOR ABOVE TO FINISH GRADE LEVEL, AND THEN VERTICALLY OR HORIZONTALLY AN ADDITIONAL 2'-0"
- R402.1.5 CRACK SPACE WALL INSULATION: R-10/R-5 POLY FOL FACED CONTINUOUS BATTS FULL HEIGHT EXTENDING