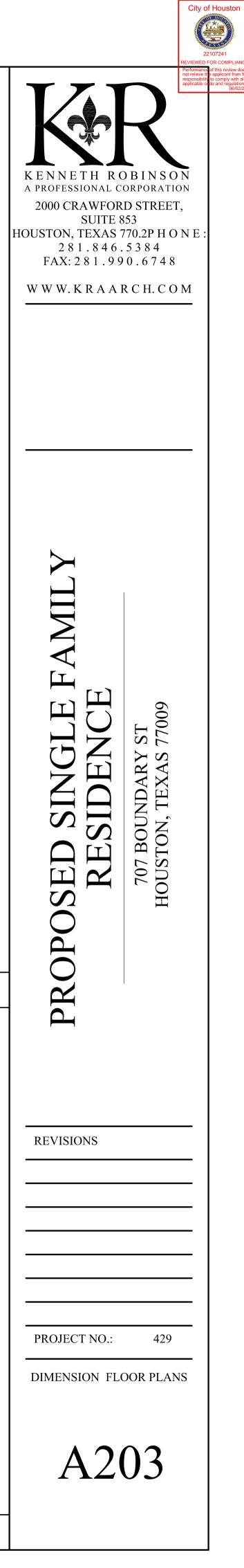


NOT USED NOT USED 3 29. SMOKE ALARMS SHALL BE INSTALLED IN THE FOLLOWING 41. IN DWELLING UNITS, WHERE THE OPENING OF AN OPERABLE WINDOW IS LOCATED MORE THAN 72 INCHES (1829 MM) ABOVE THE 1) IN EACH SLEEPING ROOM. FINISHED GRADE OR SURFACE BELOW, THE LOWEST PART OF THE 2) OUTSIDE EACH SEPARATE SLEEPING AREA IN THE CLEAR OPENING OF THE WINDOW SHALL BE A MINIMUM OF 24 IMMEDIATE VICINITY OF THE BEDROOMS. INCHES (610 MM) ABOVE THE FINISHED FLOOR OF THE ROOM IN 3) ON EACH ADDITIONAL STORY OF THE DWELLING, WHICH THE WINDOW IS LOCATED. OPERABLE SECTIONS OF INCLUDING BASEMENTS BUT NOT INCLUDING CRAWL WINDOWS SHALL NOT PERMIT OPENINGS THAT ALLOW PASSAGE SPACES AND UNINHABITABLE ATTICS. OF A 4-INCH-DIAMETER (102 MM) SPHERE WHERE SUCH OPENINGS ARE LOCATED WITHIN 24 INCHES (610 MM) OF THE FINISHED FLOOR. 30. ALL WALLS TO BE PAINTED & RECEIVE 3 COATS (1 PRIME, 2 FINISH) \sim \sim 42. THE WINDER LANDING SHALL HAVE A MINIMUM OF 6 INCHES AT 31. CONTRACTOR TO INSTALL GARAGE DOOR OPENING SYSTEM FOR ITS NARROWEST SECTION. 43. BUILDINGS WITH COMBUSTIBLE CEILING OR ROOF CONSTRUCTION Maximum Glazed Fenestration SHGC: 0.25 32. ALL RECESSED CANNED LIGHTS TO BE ON DIMMER SWITCH. SHALL HAVE AN ATTIC ACCESS OPENING TO ATTIC AREAS THE EXCEED 30 SOUARE FEET AND HAVE A VERTICAL HEIGHT OF 30 33. ALL INTERIOR DOORS PAINTED 6 PANEL 1-3/4" SOLID CORE WOOD INCHES OR GREATER. THE VERTICAL HEIGHT SHALL BE MEASURE Minimum Ceiling R-Value: 38 FROM THE TOP OF CEILING FRAMING MEMBERS TO UNDERSIDE OF ROOF FRAMING MEMBERS. THE ROUGH FRAMED OPENING SHALL Minimum Wall R-Value: 13 34. ALL EXTERIOR DOORS ARE PAINTED 1-3/4" SOLID CORE WOOD (OR NOT BE LESS THAN 22 INCHES BY 30 INCHES AND SHALL BE LOCATED IN A HALLWAY OR OTHER READILY ACCESSIBLE FRAMED WHERE GLAZING LITES OCCUR) Minimum Floor R-Value: 13 LOCATION. RATED AT 350 POUNDS. 44. THERE SHALL BE NO PENETRATIONS IN THE FIRE WALL. ALL HVAC 36. COORDINATE WITH OWNER FOR HARDWARE AND STYLE, ALL VENTILATION SHALL BE OUT OF WALLS THAT ARE NOT FIRE DOOR HARDWARE IS TO BE MOUNTED NO LOWER THAN 36" & NO WALLS. HIGHER THAN 42" ABOVE FINISHED FLOOR AND TO BE OPERABLE FROM THE INSIDE WITHOUT A KEY OR TOOL. ALL CLOSET DOOR 45. ALL EXTERIOR DOORS SHOULD HAVE LANDING, THE DROP FROM HARDWARE TO BE INSTALLED SO THAT A CHILD CAN OPERATE THE THE TOP OF THE THRESHOLD TO THE LANDING SHALL NOT EXCEED 7-3/4 FOR DOORS OTHER THAN THE REQUIRED EGRESS DOOR. HARDWARE FROM INSIDE SO AS TO NOT BE LOCKED IN DURING A EVERY LANDING SHALL HAVE A MINIMUM OF 36 MEASURED IN THE DIRECTION OF TRAVEL. 37. HAZARDOUS LOCATION FOR GLAZING SHALL COMPLY WITH SECTION R308.4 OF THE 2012 IRC FOR THE AREAS THAT ARE ARPLICABLE TO THIS PROJECT. FLOOR PLAN TO BE FLIPPED 38. THE GARAGE CEILING SHALL BE PROVIDED WITH 5/8" TYPE "X" AND ~____THE WALLS 1/2", GYP, BOARD, _____ 39. THE DOOR BETWEEN THE GARAGE AND THE LIVING SPACE SHALL BE SOLID WOOD DOORS NOT LESS THAN 1-3/8 INCHES (35 MM) IN THICKNESS, SOLID OR HONEYCOMB- CORE STEEL DOORS NOT LESS THAN 13 /8 INCHES (35 MM) THICK, OR 20-MINUTE FIRE-RATED DOORS, EQUIPPED WITH A SELF-CLOSING DEVICE. 40. THE FINISH FLOOR SHALL BE 12" ABOVE THE NEAREST MANHOLE

ENERGY CONSERVATION



To show energy conservation compliance using the R-Value Computation Compliance Method (Section R402.1.2 of the 2015 IECC), specify the following required insulation and fenestration values for Climate Zone 2:

Maximum Fenestration U-Factor: 0.40 (0.65 for Skylights*)

*Skylights may be excluded from glazed fenestration SHGC requirements in climate zones 1 through 3 where the SHGC for such skylights does not exceed 0.30.