GENERAL NOTES

1. GLAZING REQUIREMENTS - SEE PLANS FOR LOCATION OF SAFETY GLASS. GLAZING IN HAZARDOUS LOCATIONS PER R308.4 NCSRBC SHALL HAVE TEMPERED SAFETY GLASS. LOCATIONS INCLUDE, BUT NOT LIMITED TO:
   1. GLAZING IN ALL FIXED AND OPERABLE PANELS OF SWINGING, SLIDING AND BI-FOLD DOORS (EXCEPT DECORATIVE GLASS).
   2. GLAZING IN FIXED OR OPERABLE PANELS ADJACENT TO A DOOR.
   3. GLAZING IN FIXED OR OPERABLE PANELS LARGER THAN 9 SQ.FT. WHERE BOTTOM EDGE IS LESS THAN 18" A.F.F. AND THE TOP EDGE IS OVER 36" A.F.F.

2. STAIR REQUIREMENTS:
   1. STAIR WIDTH SHALL NOT BE LESS THAN 36"
   2. HEADROOM SHALL NOT BE LESS THAN 6'-8"
   3. MAX. RISER HT. = 8 1/4"
   4. MIN. TREAD DEPTH = 9"
   5. PROVIDE NOSINGS NOT LESS THAN 3/4" OR MORE THAN 1 1/2" W/ MAX. 9/16" RADIUS

3. PROVIDE LANDING AT TOP AND BOTTOM OF STAIRS. WIDTH OF LANDING SHALL NOT BE LESS THAN WIDTH OF STAIR

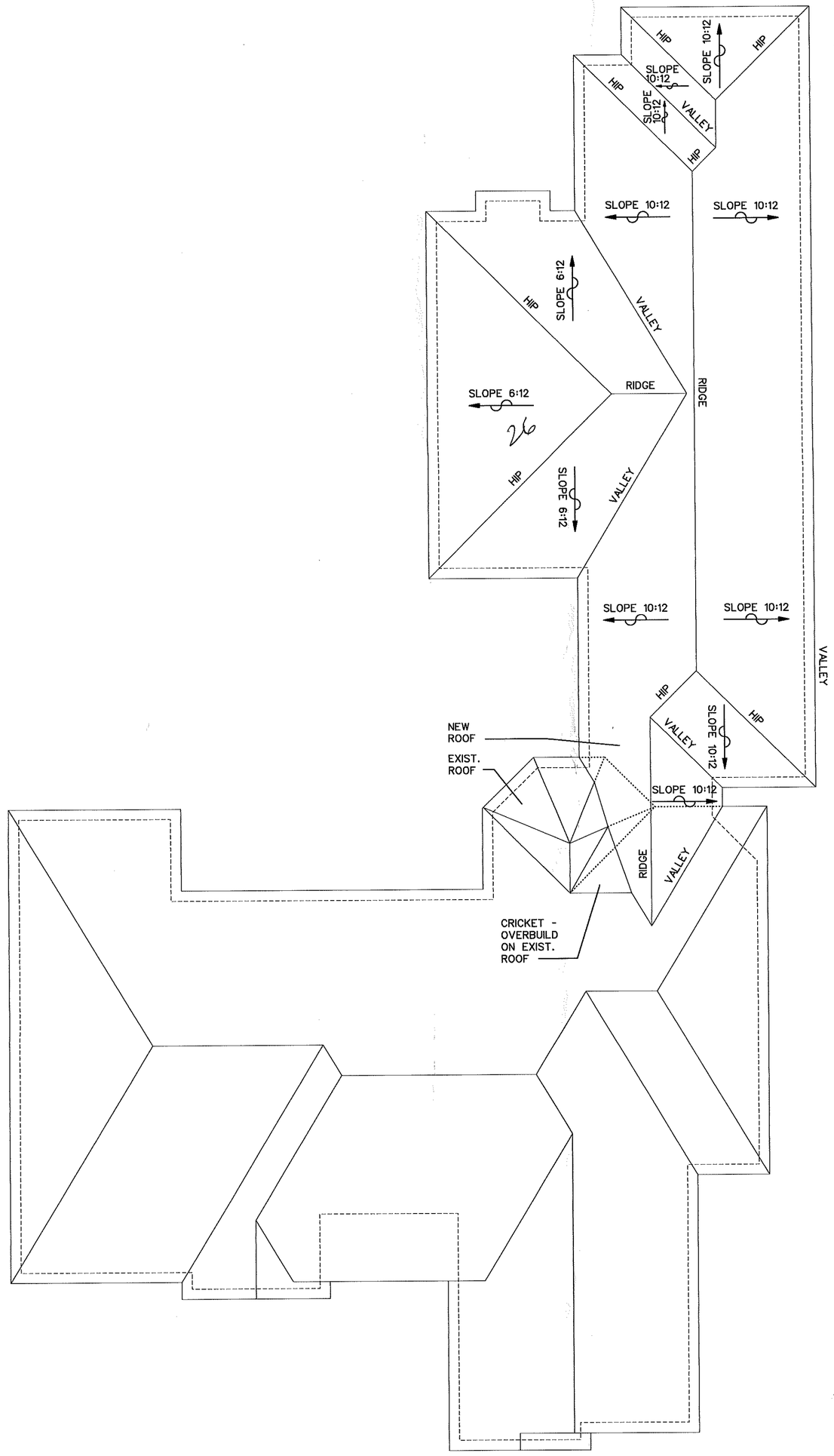
4. HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF STAIR WITH FOUR OR MORE RISERS. HANDRAIL HT. SHALL BE NOT LESS THAN 34" AND NOT MORE THAN 38". HANDRAILS SHALL BE CONTINUOUS FOR ENTIRE LENGTH OF STAIR. HANDRAIL ENDS SHALL RETURN OR TERMINATE IN A NEWEL POST OR SAFETY TERMINALS. HANDRAILS SHALL HAVE AT LEAST 1 1/2" BETWEEN THE WALL AND THE HANDRAIL

5. PORCHES, BALCONIES, RAMPS OR RAISED FLOOR SURFACES LOCATED MORE THAN 30" ABOVE THE FLOOR OR GRADE BELOW SHALL HAVE GUARDS NOT LESS THAN 36" IN HT. OPEN SIDES OF STAIRS WITH A TOTAL RISE OF MORE THAN 30" ABOVE THE FLOOR OR GRADE BELOW SHALL HAVE GUARDS NOT LESS THAN 34" IN HT. MEASURED VERTICALLY FROM THE NOSING OF THE TREADS. REQUIRED GUARDS SHALL NOT HAVE OPENINGS FROM THE WALKING SURFACE TO THE REQUIRED GUARD HEIGHT WHICH ALLOW THE PASSAGE OF A SPHERE 4" IN DIAMETER. THE TRIANGLUAR OPENINGS AT THE OPEN SIDE OF A STAIR, FORMED BY THE RISER, TREAD AND BOTTOM RAIL OF A GUARD SHALL NOT ALLOW THE PASSAGE OF A SPHERE 6" IN DIAMTER. GUARDS ON THE OPEN SIDES OF STAIRS SHALL NOT HAVE OPENINGS WHICH ALLOW THE PASSAGE OF A SPHERE 4 3/8" IN DIAMTER.

6. PROVIDE CORROSION RESISTANT FLASHING PER R703.8, NCSRBC. AT ALL EXTERIOR WINDOWS & DOORS, INTERSECTION OF MASONRY CONSTRUCTION WITH FRAME WALLS, UNDER AND AT THE ENDS OF MASONRY, WOOD OR METAL COPINGS OR SILLS, CONTINUOUSLY ABOVE ALL PROJECTING WOOD TRIM, WHERE EXTERIOR PORCHES, DECKS OR STAIRS ATTACH TO A WALL OR FLOOR ASSEMBLY OF WOOD-FRAME CONSTRUCTION, AT WALL AND ROOF INTERSECTIONS AND AT BUILT-IN GUTTERS.

7. CLICMATE ZONE IS ZONE 3. INSULATION SHALL BE AS FOLLOWS:
   CLIMATE ZONE 3
   EXTERIOR WALLS R-13
   CEILINGS R-30

8. THE CODE USED IS THE 2012 NORTH CAROLINA RESIDENTIAL CODE



OVERALL FLOOR PLAN
1/8"=1'-0"

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SEAL

TITLE

ADDITION TO
JAMES RESIDENCE
HUNTERSVILLE, NORTH CAROLINA

COMM. NO. 13100
DATE 2/28/14
REVISIONS

SHEET
A-4
OF
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