OTHERS. CLIPS BY PANEL 1 2 2 4 .7 ю Ω AND SPACING REQUIREMENTS NAIL MINIMUM DIMENSIONS REFER TO TABLE F-RS-3 FOR **SPACING** REFER TO TABLE F-RS-3 FOR NAIL FORTIFIED HOME STANDARDS ARE TO BE APPLIED IN CONJUNCTION WITH FEDERAL, STATE, AND LOCAL CODES, ORDINANCES SHEATHING THICKNESS REQUIREMENTS: PROVISIONS, USE WHICHEVER IS MORE STRINGENT. TO BE ELIGIBLE FOR GOLD DESIGNATION, ROOF MEMBERS MUST BE DESIGNED FOR MINIMUM 110 MPH 3-SECOND GUST (ASD) FOR CONCRETE AND CLAY TILE ROOF COVERS, MINIMUM SHEATHING THICKNESS IS 15/32." <u>FOR ROOF/SILVER DESIGNATIONS: 3/8" MIN. SHEATHING THICKNESS IS PERMITTED WHEN ROOF MEMBERS ARE @ 16" O.C. MAX</u> <u>FOR GOLD DESIGNATION:</u> 7/16" MIN. SHEATHING THICKNESS W/ ROOF MEMBERS @ 24" O.C. MAX. IS REQUIRED APPLICABLE FOR ROOF PITCH 2:12 OR GREATER. REFER TO APPLICABLE FORTIFIED HOME STANDARDS FOR ADDITIONAL INFORMATION AND REGULATIONS IN ADDITION TO THE STRUCTURAL DESIGN WHICH IS BY OTHERS. IN CASE OF A CONFLICT BETWEEN DESIGN WIND LOADS FOR TERRAIN EXPOSURE B. APPLICABLE FOR SHINGLE OR METAL ROOF COVERS. GENERAL NOTES FORTIFIED HOME™ - HIGH WIND (2015) APPLICABLE STANDARDS: MEMBER SPACING REQUIREMENTS. REFER TO GENERAL NOTE #4 FOR ROOF **DESCRIPTION:** STRUCTURAL WOOD PANELS ROOF DECK ATTACHMENT -HIGH WIND - NEW CONSTRUCTION NOTE: NO CLIPPED HEAD NAILS SHALL BE ALLOWED. REFER TO FIGURE 1. MINIMUM NAILS USED FOR SHEATHING ATTACHMENT TO 8D (0.131" Ø) X 2 - 1/2" LONG COMMON NAILS W/ 0.281" FULL Table F-RS-3: MAXIMUM ALLOWED NAIL SPACING ALONG PANEL EDGES 8D (0.113" Ø) X 2 - 3/8" LONG RINK-SHANK NAILS W/ 0.281 SHEATHING (PLYWOOD OR OSB) BY #4 AND #5 FOR SHEATHING OTHERS. REFER TO GENERAL NOTES STRUCTURAL WOOD PANEL ROOF THICKNESS REQUIREMENTS AND INTERMEDIATE FRAMING FOR ATTACHING ROOF DECK WOOD ROOF FRAMING MEMBERS W/2" MIN. NOMINAL THICKNESS. REFER TO GENERAL NOTE #6. **ROOF STRUCTURAL MEMBERS** FULL ROUND HEAD ROUND HEAD STRUCTURAL PANELS. DATE: **DRAWING #:** Round Head (OK) 11/18/2019 F-RS-3 FIGURE 1 Center (OK) OffSPACING (ALL **ROOF AREAS)** MAX. NAIL 6" O.C. 4" O.C Clipped Head No