Changes to FOG7 & SOG3 to develop FOG8 & SOG4

5Jul2015

1. New table of contents for **SOG Sect 0. No change for FOG Sect 0**

2. Add Sect R to **END** of SOG 4: This Sect contains all useful info and forms from the Rescue Fog. (SOG4 Sections then are: 0, 1, 2, 3, 4, R.)
   
   No SECT R added to FOG8 (FOG Sects are 1 through 9)

3. No Changes to **Sect 1**

4. **Sect 2:**
   
   - Pg 2-1; Add to table of contents
   - Pg 2-8; Note 2, second bullet, change to "When supporting a wood floor, header should be a depth of 1" for each foot of clear span between posts – 4x4 min".
   - Pg 2-8 Insert 5. to specify Pickets = 1" dia x 36", Grade A-36 plain steel rods or Grade 60 rebar.
   - Pg 2-10; Note 3. Clarify clip head and V head nails by adding graphic of each. Note 4. Change" coated nails" to "sinker/cooler nails".
   - Pg2-14; Add note for Wedges. Define 2x4 or 4x4,6 wedge length (12" & 18")
   - Pg 2-15; add to Shore List: 2-41 Alt Methods.
   - Pg 2-32 & 35; added note at right side of graphic that clarifies dimensions from ends to 1st mid-brace. (Dimensions do not apply when only one mid-brace)
   - Pg 2-38 & 42; Add Note Box ;Max Slope & refer to pg 2-41 for Slope Fl Notes.
   - Pg 2-39; clarify 6. wording for drill-ins or pickets.
   - Pg 2-40; Add to 1. specify max height of Sloped Fl Posts & refer to pg2-41
   - Pg 2-41; Change Blank Page to **Alternative Methods for bldg Vert. Shores**
     - Show reduced strength to use for Hem-Fir and other less dense wood.
     - Show details and requirements in order to use 3-2x4 to replace 4x4, for posts, headers and soles in Vert Shores, inc Laced Posts and Rakers.
     - Add Sloped Fl Sh Special Notes: If need taller, make like LP; Say 45deg max.
   - Pg 2-47; Correct the note for Sloped Cribbing. Max Slope is 30% and 15deg.
   - Pg 2-53; Clarify Note 4. Load Tables are shown in Sect 4 of SOG & Sect 7 of FOG
   - **Section 2 still has 58 pages since pg 41 was blank.**

5. **Sect 3:** (now has 36 instead of 34 pages)
   
   - Pg 3-1 Add to Table of contents
   - Pg 3-9 SOLE ANCHORS: Change bullet notes to add Grade of picket steel, A-36 plain rods, and Gr 60 rebar, as well as 24" minimum embedment.
   - Pg 3-11 Add to Table of Contents: Raker Shores plus Other Lateral Shores
   - Pg 3-12, 16, 20, & 23; In Material List change 4x4 wedges to 2x4 or 4x4 wedges.
   - Pg 3-17 Note 3, bullet 1 – wall and sole plate need to be 30" longer not 24"
   - Pg 3-19 & 22; Correction to Note 2: 6x6 max length w/o mid-brace is 17ft (not 16ft)
   - Pg 3-23 insert page with Double Raker – Material List & 2 small graphics.
   - Pg 3-24; Add page showing large graphic of Dbl Raker + Dbl Raker Notes
   - Pg 3-25 Insert page with Alternate – Using 3-2x4 for Rakers.
   - Pg 3-26 Horiz Shore:show Flat Cleats at left end of Struts instead of Angle Cleats.
   - Pg 3-28 Show Alt 1 & 2 for Cleats under 4. Miscellaneous, plus Graphic shows alts. Also say Wall Plates may be 4x4, 4x6, or 6x6