

## Graves, Herman

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**From:** Briley, Thomas  
**Sent:** Thursday, December 01, 2011 4:15 PM  
**To:** Murphy, Martin; Cameron, Jamnes; Wilson, Adam; Kimble, Daniel; Rutkowski, John; Hills, David; Haskell, Russell; Nolan, Ryan; Mahoney, Michael; Hernandez, Pete; Mitlyng, Viktoria; Chandrathil, Prema; Neurauter, James; Zimmerman, Jacob; Hoang, Dan; Logaras, Haral; Barker, Allan; Sheikh, Abdul; Snyder, Amy; Wiebe, Joel; Meghani, Vijay; Smagacz, Phillip; Riley (OCA), Timothy; Jessup, William; Graves, Herman; Sakai, Stacie; Manoly, Kamal; Rezai, Ali; Sanchez Santiago, Elba; Steffes, Jakob; Lupold, Timothy; Gonzalez, Hipolito; Thorp, John; CuadradoDeJesus, Samuel; Thomas, George; Auluck, Rajender; Lehman, Bryce; Morey, Dennis; Burza, Justine; Stone, AnnMarie; Hogan, Rosemary; Case, Michael; Richards, Stuart; Hiland, Patrick; Orth, Steven; Cheok, Michael; Boland, Anne; Lougheed, Patricia  
**Cc:** Shear, Gary; OBrien, Kenneth; West, Steven; Reynolds, Steven  
**Subject:** Davis-Besse Shield Building Calculation References  
**Attachments:** Design of Concrete Containments for Tangential Shear.pdf; Analysis of shear transfer in RC containment wall specimens.pdf; Tangential shear ASME-ACI 359.pdf

**Importance:** High

Good Afternoon,

The following (3) documents are references used by the licensee for calculations 054 and 056.

Tangential shear ASME-ACI 359  
Design of Concrete Containments for Tangential Shear  
Analysis of shear transfer in RC containment wall specimens

They have been uploaded to the SharePoint site and are also attached for convenience.

<http://portal.nrc.gov/edo/r/iii/DRS/EB1/Davis%20Besse%20Shield%20Building%20Issue/Forms/AllItems.aspx?RootFolder=%2fedo%2friii%2fDRS%2fEB1%2fDavis%20Besse%20Shield%20Building%20Issue%2fCurrent%20Evaluation&FolderCTID=&View=%7b458D1F74%2dFF03%2d49F2%2d9ADD%2d32D7D7B9FC1F%7d>

Please let me know if you have any questions, comments, or concerns with a Cc to Jim Neurauter and Dave Hills as soon as possible.

Tom

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**Thomas Briley**  
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