

Arizona Department of Transportation

Intermodal Transportation Division – Bridge Group

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- To: All Bridge Designers
- From: Jean A. Nehme, Ph.D., P.E. State Bridge Engineer
- Subject:Sound Barrier Wall (Masonry)
Structure Detail Drawings 8.02 (1 to 2)Web Site:http://www.azdot.gov/Highways/bridge/DetailDwg/SndBarrier.asp

Please note that the following Sound Barrier Wall (Masonry) sheets have been updated:

- 1. SD 8.02 (1 of 2): the following modifications were made:
 - a. Revised Detail at Wall Corner: Added reinforcement and grout in corner.
 - b. Revised Note: Additional bond beam spacing clarification.
- 2. SD 8.02 (2 of 2): the following modifications were made:
 - a. Added Detail: Connection to Concrete Wall.
 - b. Added Dowel Note: For use at concrete wall connection.
 - c. Added Detail: Section at Wall Angle Point.