

**Minutes for  
NDOT / Construction Industry Structures Subcommittee  
August 6, 2008**

Members Present: (via video conference at AGC offices)

**Reno:** Gary Janco, CC Meyers (co-chair)  
Jeff Shapiro, NDOT  
Mark Elicegui, NDOT  
John Madole, AGC

**Las Vegas:** Mary A. Martini, NDOT (co-chair)  
Dahwei Wu, Las Vegas Paving  
Ernesto Rivera, Frehner  
Robert Nelson, Rafael  
Gary Williams, NDOT  
Mohamed Rouas, NDOT

1. Introductions
2. Formation of the Subcommittee:
  - a. Mary gave a background of how the Executive Committee was formed and its purpose of bringing the Construction Industry together to work on issues. There are five (5) subcommittees with two co-chairs—one NDOT, one contractor—from the Executive committee. Each of the subcommittee will work on issues under their topic area and report back to the Executive team through the co-chairs. Our emphasis will be Structures.
  - b. The group reviewed the membership. The changes noted were that Mohamed Rouas was substituting for Dave Titzel for the day's meeting. Stephen Lani, NDOT, would be added to the committee as well as Anita Bush from the NDOT lab. Also, we need to solicit members from District 3—Eastern NV area—both NDOT and contractors.
  - c. We decided that the members could arrange substitutions if they could not attend meetings. Contractors would choose substitutes from their company. NDOT members would choose other NDOT staff, preferably at a similar level in the organization to preserve a breadth of viewpoints. We would keep meetings evenly represented between NDOT and contractors.
3. What will the Subcommittee accomplish?
  - a. The group brainstormed a list of issues to be considered (see attachment.)
4. Prioritize Goals
  - a. From the list of issues, the members voted as follows:
    - The item is a priority and I volunteer to work on it;
    - The item is a priority but I pass on working on it;
    - The item is not a priority and should be passed for now.
  - b. See attachment for prioritized list of issues and champions.
5. Other
  - a. The results of this meeting will be presented at the next Executive meeting.
  - b. The champions of the issues shall organize their own task groups and report their progress at the next Subcommittee meeting.
6. Next Subcommittee meeting:
  - September 30, 2008 at 1:30 PM
  - Video conference between AGC offices (or NDOT if necessary)

**Structure Subcommittee Prioritized Issues  
August 6, 2008**

<b>Priority</b>	<b>Description</b>	<b>Votes</b>	<b>Champions</b>
4	Methods to provide support for deck finishing machine (Bidwell) that minimizes quality concerns of finishing patches in deck.	6 yes, 3 pass	Jeff Shapiro, Gary Janco, Mark Elicegui, Ernesto Rivera
5	Consistency in the sequence of curing—curing compound, water-soaked material, soaker hose, etc...	5 yes, 4 pass	Gary Janco, Mark Elicegui, Dahwei Wu, Robert Nelson
7	Rebar: <ul style="list-style-type: none"> <li>• Tolerance for clearance and bends</li> <li>• Administration in the field of specs</li> <li>• Detailing practices and how they affect bids</li> <li>• Rust</li> </ul>	3 yes 6 pass	Jeff Shapiro (rust only), Mark Elicegui (to delegate), Gary Janco, (to recruit supplier)
2	Practicality of new specs for PT tubes <ul style="list-style-type: none"> <li>• Venting</li> <li>• Grouting processes</li> </ul>	8 yes 1 pass	Jeff Shapiro, Gary Janco (to recruit PT sub); Mark Elicegui, Dahwei Wu, Robert Nelson, Ernesto Rivera
8	Testing concrete when delivering through pump <ul style="list-style-type: none"> <li>• Point of acceptance</li> <li>• Affects of pump, slick line, tremie, or other delivery methods</li> <li>• Adjustments of mix design on distance delivery</li> </ul>	0 yes 9 pass	None at this time
1	Methods for allowing the lowering or stripping of falsework through holes in deck	9 yes 0 pass	Jeff Shapiro, Mark Elicegui, Dahwei Wu, Robert Nelson
5	Patching snap ties on interior webs	5 yes, 4 pass	Jeff Shapiro, Robert Nelson, Ernesto Rivera, Gary Williams
2	Verification Surveys on existing bridges by contractor <ul style="list-style-type: none"> <li>• Scope of work</li> <li>• Methods of Payment</li> </ul>	8 yes 1 pass	Mark Elicegui, Gary Williams, Ernesto Rivera