

MEETING MINUTES FROM THE
MARICOPA ASSOCIATION OF GOVERNMENTS
STANDARD SPECIFICATIONS AND DETAILS COMMITTEE

September 3, 2003

Maricopa Association of Governments Office, Cholla Room
302 North First Avenue
Phoenix, Arizona

AGENCY MEMBERS

David Fern, Chandler	Doug Davis, Mesa
Mark Weiner, Gilbert	Keith Kesti, Peoria
Mark Gibson for Pat Thurman, Glendale	* Jeff Van Skike, Phoenix (St. Trans.)
David Ramirez, Goodyear	Troy Hayes, Phoenix (Water)
Ted Collins, MCDOT	Rod Ramos, Scottsdale
Steven Borst, MCESD	* Brett Huskey, Surprise
	James Bond, Tempe

ADVISORY MEMBERS

* Brian Gallimore, AGC	* Tom Domizi, NUCA
Jim Grose, AGC	Peter Kandaris, SRP
Paul Nebeker, NUCA	* Sean Goris, ACEA
Jeff Benedict, ARPA	John Ashley, ACA
Baird Fullerton, ACEC	Don Green, ARPA

MAG ADMINISTRATIVE STAFF

Paul Ward

* Members not attending or represented by proxy.

GUESTS/VISITORS

Joe Phillips, Maricopa County Dept. of Trans.
Dale Phelan, Advanced Drainage Systems, Inc.
Mark Kastl, Advanced Drainage Systems, Inc.
Stew Waller, Rinker Materials
Trevor M Skoro, Centerline Supply West
Tommie Thomas, Ameron International
Jorge Garcia, Grabber Power Products
Bill Naugle, On-Direct Distribution

1. Call to Order

The meeting was called to order at 1:34 p.m.

2. Approval of Minutes

The members reviewed the minutes from the meeting of August 6, 2003. Jeff Van Skike introduced a motion for a vote on the minutes as written. Ted Collins seconded the motion. A voice vote of all ayes and no nays was recorded.

3. 2002 Carry Over Cases:

- a. **Case 02-03 - Section 321.6 - Corrections for Asphalt Concrete Deficiencies:** After Joe Phillips received the case in the monthly packet, he reviewed the Case and realized that several omissions occurred in Section 321.6.4. He revised the Case and provided each member a revised copy dated September 3, 2003. The changes are as follows: He added a sentence to the end of the 3rd paragraph and inserted new paragraphs #4 and #5. Joe discussed the changes. Doug noted a couple of other omissions were in the Case: 1) In Section 321.6.2, 1st paragraph, 4th sentence, the last half of the sentence was omitted. After the word “deficient” should read “**and the Contractor is unable to correct the deficiency, corrective action will be taken as prescribed in Table 321-1.**” 2) Table 321-1, reference to the Note (See Note) should match the MAG format. 3) Table 321-1, last entry under the Action column, “Not” should be “**Note**”. Doug asked the members if they believe the monetary penalties were adequate to insure the contractor provided a quality product? Don Green noted that the penalties in this Case is more than the current specifications due to the lower penalty starting point. At the completion of the discussion, Ted Collins introduced a motion for a vote on the case presented to the Committee with the three revisions noted above. Jim Bond seconded the motion. The case was approved with a vote of 8 yes, 0 no, 2 abstentions, and 1 absent
- b. **Case 02-04 - Section 710 - Asphalt Concrete:** After Joe Phillips received the case in the monthly packet, he reviewed the Case and realized that several omissions occurred in Section 710.4. He revised the Case and provided each member a revised copy dated September 3, 2003. The changes were the addition of paragraphs 5 through 9. Don Green was unclear as to the meaning of the second paragraph of Section 710.4.2 in relationship with the third paragraph. After further review and discussion of the paragraphs and for clarity, 1) Joe removed the second paragraph in its entirety from the case. Joe also noted two bloopers in Table 710-12. 2) The first column second Item, inside the parenthesis should read **(ASTM D 6307, C 117 & C 136)**. 3) In the fourth Item of the table, the testing procedures of “C 117 & C 136” should be deleted. Also noted by the committee, in Section 710.4.4 first sentence, 4) the word “Institure’s” should read “Institute’s”. Several other printer errors were noted but not related to this case. At the end of the discussion, Ted Collins introduced a motion for a vote on the Case presented to the committee with the four revisions as noted above. Jim Bond seconded the motion. The case was approved with a vote of 7 yes, 0 no, 3 abstentions, and 1 absent.
- c. **Case 02-15/17 - Sections 601.1 and 603.2 - Trench Width:** Rod Ramos discussed the changes in the latest revision of this Case dated August 22, 2003. The revisions were a result of the comments from last months meeting. The only comment not addressed in the Case was the splitting of the Minimum Widths column in Table 601-1: Titled Mechanical Compaction and Flowable Backfill. Due to the definition problem with the flowable backfill and other considerations, the Committee felt that it was best not to split the column, leaving the Case as provided in this months packet. Doug noted that word “Note

1" needs to be changed to correspond with the appropriate symbol in the Table 601-1. At the end of the discussion, Rod introduced a motion for a vote on the Case that was distributed in the packet with the one revision as noted above. Mark Weiner seconded the motion. The case was approved with a vote of 9 yes, 0 no, 0 abstentions, and 2 absent.

- d. **Case 02-16 - Section 601.2 - Affidavit of Installation:** In last months meeting, the Committee requested the location of this Case be moved from Section 601.2.11 to 601.5 and delay the vote until the next meeting. Rod Ramos revised the Case as requested and discussed the one change. There were no comments from the Committee. In turn, Doug Davis introduced a motion for a vote on the case (dated Aug 22, 2003) with no exceptions. Dave Bond seconded the motion. The case was approved with a vote of 10 yes, 0 no, 0 abstentions, and 1 absent
- e. **Case 02-18 - Section 601.4.2 - Bedding by Water Consolidation:** Rod Ramos discussed the various changes requested by the Committee in the last meeting. The Committee felt that confusion still remains in the wording of the Case. The words does not fully or correctly portray the methods applied in the field and as a result, the words could be misleading. Therefore, Rod withdrew the Case.

5 2003 Cases

- a. **Case 03-01 A, B & C - Miscellaneous Corrections:** Rod Ramos provided a short review on the three items in this Case. The Committee had no comments. As a result, Ted Collins introduced a motion for a vote on the Case. Mark Weiner seconded the motion. The Case was approved with a vote of 10 yes, 0 no, 0 abstentions, and 1 absent.
- b. **Case 03-03 - Details 252, 253 and 254 - Bus Bays:** The Committee had a number of items/comments to discuss on this Case. They discussed the following modifications: 1) Correct the spelling of "properation" to "**PREPARATION**" in Construction Note #2. 2) Since no member constructs parking bays, they deleted all reference to parking bays by deleting the three Parking Bay Details. 3) Delete General Note #2 and adjust the numbering of the remaining notes. 4) Delete the words "parking or" in General Note 1. 5) Delete "and PARKING" in the title block. After further discussions, it was realized that none of the Agencies use or would use the Detail even after the above modifications were approved. It would be in the best interest to develop a detail amenable to all of the Agencies. To provide ample time to generate a new detail, the Case was carried over to next year.
- c. **Case 03-04 - Section 718 - Preservative Seal for Asphalt Concrete:** Since last months meeting, David Fern met with various advisory members and developed a more workable Case. David provided a copy of this latest revision to the Committee (Dated 8/6/03). David provided an overview of the changes from last months revision. The Committee had several questions/comments. The only one that changed the case was the format of the notes in the Table. The notes should be similar to others in the Specifications. With no further discussion, Jeff Van Skike introduced a motion for a vote on the case presented to the committee with the one revision as noted above. Keith Kesti seconded the motion. The case was approved with a vote of 10 yes, 0 no, 0 abstentions, and 1 absent.

6. General Discussion:

- a. Earlier in the year, Steve Borst was to provided further information, clarification, etc. on a letter from ADEQ regarding certifications for installation of water and sewer lines. Steve was reminded that the Committee has not received the information. Steve said he will follow up on the request.

7. Adjournment:

The meeting was adjourned at 3:47 p.m.