

MAG Outside Right-of-Way Asphalt Working Group Meeting

Meeting Minutes
April 13, 2011

Opening:

The meeting of the Asphalt Working Group was called to order at 7:30 AM on April 13, 2011 at Speedie & Associates, Inc. by Jeff Benedict (Chairman).

Present:

Jeff Benedict, James Carusone, Sam Huddleston, Adrian Green, Gordon Tyus, Peter Kandaris, Brian Harvel, Brian Barnes, Syd Anderson, Doug Laquey, Scott Thompson, Phil Feliz, Brian Gallimore, Don Cornelison

A. Approval of Minutes

The minutes of the previous meeting were briefly reviewed and approved.

B. Open Issues & Discussion

The purpose of the working group was again briefly discussed. Each subgroup then presented the status of the review and/or revision of their assigned MAG Specification section(s).

Subgroup	Summary/Status
MAG 321	Doug Laquey stated that review was in early stages and would continue between now and the next meeting of the working group. Thus far, issues with determination of compaction and application of remedial measures have been identified as requiring attention and clarification or revision.
MAG 323	Jeff Benedict reported that he would be getting with Bob Erdman of Cutler Repaving to begin review and would report back at next meeting.
MAG 325	<p>Don Cornelison reported that John Shi of MCDOT, Syd Anderson of the City of Phoenix, and Jon Flatt of the City of Glendale had all been invited to today's meeting since their agencies have considerable experience with Asphalt-Rubber Asphalt Concrete (ARAC) and they have somewhat divergent approaches to the technical aspects of the material and mix designs. Unfortunately, only Mr. Anderson was able to attend today's meeting. Copies of the existing MAG section were passed out, along with MCDOT's revisions and proposed industry revisions for review and comparison.</p> <p>Considerable discussion occurred relating to the differences in approach regarding binder design and mix design criteria between the indicated agencies. The consensus was to invite the indicated individuals to a meeting to discuss the details and concerns they each have and attempt to identify common ground if possible. That could then serve as the basis for a unified MAG specification section. Syd Anderson agreed to help reach out to Maricopa County and interested cities for this purpose.</p>

MAG 334/718	Jeff Benedict reported that concerns exist regarding the policy of applying a preservative seal to brand new pavement, as well as with some of the recycling products previously utilized that are not appropriate nor in accordance with current industry practice. He will invite Jesse Gonzales of the City of Peoria to be involved as he pursues some fairly significant revisions to these sections.
MAG 335	Scott Thompson reported that his subgroup had reviewed the assigned section and were proposing some revisions. Copies of the section with the revisions were distributed for review. Review of the document with applicable comments was requested from those attending or other interested parties. Any comments should be submitted as early as possible, preferably at least a week prior to the next meeting of the working group.
MAG 337	Phil Feliz reported that this was to be a new section of the MAG Specifications detailing acceptable crack-sealing methods and measurement. He has begun work on this section and will be including representatives of Crafc0 as part of the subgroup.
MAG 709/719	Phil Feliz, Adrian Green, and Don Cornelison all reported on these sections. The subgroup had met on April 11 to discuss these sections and developed an outline for the needed revisions. Copies of the minutes from this meeting were submitted for review. The subgroup recommended elimination of Section 709 and inclusion of its information in the materials segment of Section 719. In addition, it was indicated that considerable revisions to Section 719 would be required to bring it into compliance with current methods and technology. A summary of these revisions was presented verbally. Also, Section 711 will need revision to address the required number of binder grades. Jeff Benedict volunteered to revise Section 711. Continued work will occur during the next month with the results to be presented at the next working group meeting.
MAG 710 (Including RAP)	Doug Laquey, Adrian Green, and Phil Feilz stated that review indicated that a number of revisions are needed, many of which are minor. Their review and proposed revisions would continue between now and the next meeting of the working group.
MAG 715	Scott Thompson reported that his subgroup had reviewed the assigned section and were proposing some revisions. Copies of the section with the revisions were distributed for review. Some comments were made by attendees regarding the noted changes to materials requirements. They believed that the existing requirements were adequate. The subgroup agreed to revisit those areas. Additional review of the document and related comments were requested from those attending or other interested parties. Any comments should be submitted as early as possible, preferably at least a week prior to the next meeting of the working group.

C. Decisions & Action Items

- As indicated in the reports above, review of the revised Sections 335 and 715 is requested of working group members prior to the next meeting. Be prepared to discuss and present any comments or suggestions.
- The next meeting of this working group will be scheduled on a Friday to accommodate Mr. Shi's schedule and hopefully allow his attendance. Section 325 will be a major topic at the next meeting and everyone is requested to familiarize themselves with the current MAG specification section as well as MCDOT's amendments and the proposed industry revisions. Copies of these documents will be posted on the MAG website.

- Subgroups are asked to continue with their review of assigned sections and come prepared to present any suggested revisions or identify what progress has been made at the next meeting.
- Jeff Benedict will revise Section 711 as required for use with Section 719.
- The items discussed and specific assignments from this working group meeting will be presented to the main MAG Standard Specifications & Details Committee at its next meeting on May 4, 2011.

D. New Business

No additional business was presented.

E. Agenda and Schedule for Next Meeting

At the next working group meeting, work will continue on detailed review of the assigned specification sections. The next working group meeting will be at 7:30 AM on Friday, May 13, 2011 at Speedie & Associates, Inc. located at 3331 E. Wood Street, Phoenix, AZ.

Adjournment:

Meeting was adjourned at 9:00 AM by Jeff Benedict.

Minutes submitted by: Donald L. Cornelison, P.E.