

WAQTC QUALIFICATION ADVISORY COMMITTEE MEETING MINUTES

CHAIRMAN : Garth Newman
FACILITATOR :
RECORDER : Garth Newman

DATE : January 28 thru February 1, 2008
TIME : 1 pm Monday
7:30 to 5:00 Tuesday thru Thursday
7:30 to 1130 Friday

MEMBERS PRESENT

Greg Chistensen, AKDOT-PF Linda Hughes, WSDOT
Alan Hotchkiss CDOT
Sean Parker, ODOT
Garth Newman, ITD
Jeffery Rayman MTDOT
Bruce Wasill – WFL -HD
Howard Anderson, UDOT
Jon Ogden, UDOT

MEMBERS ABSENT

Joan Nakamura, HDOT David Belser TXDOT

Brian Legan, NMSHTD

MEETING OBJECTIVE :

- 1) Review of 2007 revisions and where they are in the process.
- 2) T 84 and 85 ODOT 0.00 or 0.000
- 3) T 329 AKDOT only one formula for calculating moisture By dry mass
- 4) T 312 All
- 5) T XXX – 08 & TP ## - 08 Self consolidating Concrete (Slump & Cylinders)
- 6) M 323 WFL HD
- 7) T 331 – 08 Bulk Specific Gravity and Density of Compacted HMA Using Automatic Vacuum Sealing Method (on Ballot) ITD
- 8) WAQTC Exam review, Consultant Contract, & Super Pave

PLEASE RESPOND TO YOUR ACTION ITEMS.

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ISSUE	DISCUSSION & DECISIONS	ACTION REQUIRED
AASHTO Test methods	The balloted test methods have further revisions. They are on the rationale sheet. These methods will need to be revised before the AASHTO SOM meeting	Linda Hughes will get the test methods to Garth in Word format. AASHTO Balloted final versions
T 308 08	The calibration section was not revised well and was missing the portion on temperature correction for the IR furnace. All members thought it should be re-written and re-submitted.	Garth to use both WAQTC and AASHTO balloted formats to develop new correction section for review and approval.
T 209 08 Balloted method	Section 11 of new balloted method needs major revisions (absorption)	Sean Parker to deliver to Garth revisions by February 15th Garth to send out for concurrence.
T 84 & 85	Sean Parker has been tasked by Cole to determine why T 84 and 85 do not report Specific gravities to 0.001 QAC supplied rationale for changing both methods so they require reporting to 0.001	
Inconsistence with the formula's for calculating moisture content	<p>There was much discussion about all the methods that have a moisture content formula and how all the formulas use different nomenclature. Moisture content is moisture content and they should all be the same. Because this issue involves test methods in many Tech sections a letter needs to be developed</p> <p style="padding-left: 40px;">** Letter to AASHTO identifying inconsistencies in nomenclature. Reference style guide 3.13. "Mathematical Expression- Above all, be consistent. Do not mix symbols and names of units."</p> <p>Identify all methods used by WAQTC where moisture symbols are different but suggest that there may be other test procedures that have this same problem.</p> <p style="padding-left: 40px;">Letter from Executive committee with all signatures.</p>	<p>Jon Ogden to deliver to Garth by February 15th a list of test methods with moisture content formula's</p> <p>Garth to write letter for QAC review and approval to send to Executive committee for their signatures. Then delivery to AASHTO</p>
Revised test method that were not on the ballot	Reviewed requested AASHTO revisions on T 11, T 27, and TP 61 All agreed that the executive committee should continue to champion these revisions	
T 23	Reviewed the revisions to this method all agreed that these revisions are still needed with new modifications to section 8 new step 8.3 and new note 8	

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Review of 3 SCC provisional methods on ballot	SCC is the up and coming thing. Both MtDOT & WsDOT are using the product more than occasionally. There appears to be a need for modification to T 152, T 121, & T 23 with regard to this product and how to test it.	Alan, Tom, Linda. Jon & Garth will submit reports to QAC on how they are performing air, unit weight, & casting cylinders at this time
WAQTC TM 12	TM 12 needs to be modified to deliver to AASHTO at SOM Champion needs to be assigned from Executive committee	Garth to deliver to executive committee in AASHTO format
WAQTC TM 11	TM 11 needs to be modified to deliver to AASHTO at SOM Champion needs to be assigned from Executive committee	Greg Christensen to deliver in AASHTO format to Garth by February 15th
Constant Mass	WHAT DID WE DECIDE ON CONSTANT MASS T 255?	
Exam question review	Exam 3 Question 20 needed revisions	Alan to deliver modified q 20 to Garth
WAQTC FOP for T 308	This for is missing the temperature correction for the IR oven. Revision is needed	
Consultant contract.	QAC reviewed documents sent out by Executive Committee chair and a letter was drafted to send to executive committee	All QAC members to discuss letter with the executive committee member.
	** Attached revisions have assignments also**	
Next meeting	Tentative : July 14 thru 18 Location Vancouver, or Seattle	QAC Put on calendars