





Name of Trainee: \_\_\_\_\_

**PART I: REVIEW OF SPECIFICATIONS and Project Special Provisions**

Standard Specification Section	Specification Review (Initial and Date Each Section Reviewed)						
	Date of PSP Covered						FINAL REVIEW
		SPEC.	Review #1	Review #2	Review #3	Review #4	TECH. USE ONLY
Section 600 Prime Coat		STD. SPEC.					
Section 605 Tack Coat		STD. SPEC.					
609-5(D) QC Density		STD. SPEC.					
609-6 QA Density		STD. SPEC.					
609-7 and 610-13 Density Acceptance		STD. SPEC.					
Section 610-4 Weather Limitations		STD. SPEC.					
Section 610-7 Hauling Asphalt Mixture		STD. SPEC.					
Section 610-8 Spreading and finishing		STD. SPEC.					
Section 610-9 Compaction		STD. SPEC.					
Section 610-10 Density Requirements		STD. SPEC.					
Section 610-11 Pavement Joints		STD. SPECS.					
Section 610-12 Surface Requirements		STD. SPEC.					
Section 607 Milling Pavements		STD. SPEC.					
Sections 650 652 654 660 661 663 Construction Requirements Methods and Rates		STD. SPEC.					
Final Surface Testing Specification		7/15/2008 PSP					

Certified QMS Roadway Technician must initial and date when each subject is reviewed.

Final Review will be performed after completion of Parts I, II, III, IV by a person from the Approved List of Final Review Technicians.  
**No other Technicians are acceptable for the Final Review.**

Name of Trainee: \_\_\_\_\_

**PART II-A : REVIEW MOST CURRENT EDITION OF THE HMA/QMS MANUAL  
Sections 3 & 4**

SUBJECT	<b>Asphalt Pavement Design (Initial &amp; Date Each Subject Reviewed)</b>				
Section 3	Review #1	Review #2	Review #3	Review #4	Final Review Tech. Only
Superpave Mix Types Table 3-1					
Pavement Layer Depths (Single Lifts)					
Maximum Layer Depths					
Rates of Spread per Inch of Depth					
Single Layer Depths Rates					
Review of Typical Section					
SUBJECT	<b>Job Mix Formula and Mix Type Review (Initial &amp; Date Each Subject Reviewed)</b>				
Section 4	Review #1	Review #2	Review #3	Review #4	Final Review Tech. Only
JMF Numbering System					
Mix Types Virgin / Recycled					
Review of JMF					

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Name of Trainee: \_\_\_\_\_

**PART II-B : REVIEW MOST CURRENT EDITION OF THE HMA/QMS MANUAL  
Section 9**

SUBJECT	Asphalt Paving Equipment (Initial & Date Each Subject Reviewed)				
	Review #1	Review #2	Review #3	Review #4	Final Review Tech. Only
Distributor					
Planning Paving Operation					
Incidental Tools					
Haul Trucks					
Pavers - Tractor Unit					
Pavers - Screed Unit					
Materials Transfer Vehicle					
Rollers - Steel Wheel					
Rollers - Pneumatic Tire					
Rollers - Vibratory					
Equipment Inspection					

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***PART II C: REVIEW MOST CURRENT EDITION OF THE HMA/QMS MANUAL  
Section 10***

SUBJECT	Roadway Inspection and Testing (Initial & Date Each Subject Reviewed)				
	Review #1	Review #2	Review #3	Review #4	Final Review Tech. Only
Checklist for Rdwy.Ops.					
Temperature of Mix					
Segregation of Mix					
Final Surface Testing					
Limited Production for Unsatisfactory Laydown					
Pavement Density Requirements					
QC Density Control					
QA Density Control					
Density Acceptance					
Limited Production for Density					

*Certified QMS Roadway Technician must initial and date when each subject is reviewed.*

*Final Review will be performed after completion of Parts I, II, III, IV by a person from the Approved List of Final Review Technicians.*

***No other Technicians are acceptable for the Final Review.***

Name of Trainee: \_\_\_\_\_

**PART III : ROADWAY CALCULATIONS**  
**Section 10**

Subject	Roadway Calculations (Initial & Date Each Calculation)						
	Calculation #1	Calculation #2	Calculation #3	Calculation #4	Calculation #5	Calculation #6	Final Review Tech Use Only
Determining Length From Station Numbers							
Calculate Square Yards							
Calculate Prime Coat Rate							
Calculate Tack Coat Rate							
Calculate Rate of Spread							
Calculate Tons Required							
Determining No. of Density Test Sections							
Computing Random Density Locations							
Determining CSI Index and Pay Factors <b>(Final Surface Testing)</b>							
Significant Decimals							

*Certified QMS Roadway Technician must initial and date when each calculation is completed.*

*Final Review will be performed after completion of Parts I, II, III, IV by a person from the Approved List of Final Review Technicians. No other Technicians are acceptable for the Final Review.*

Name of Trainee: \_\_\_\_\_

**PART IV : ROADWAY RECORDS & REPORTS**  
**Section 11 HMA/QMS Manual**

Report No.	Minimum Number of Repetitions		Roadway Records & Reports Initial & Date Each Review					Final Review Tech Use Only
	QA	QC	Repetition #1	Repetition #2	Repetition #3	Repetition #4	Repetition #5	
	M&T 605	5	*					
M&T 514 QA/QC	5	5						
M&T 515 QA	5	*						
M&T 516 QC	*	5						
M&T 517 QA/QC	*	5						
QC-5	*	5						
QA-5	5	*						
QA/QC-7	2	2						

*\*Technician does not have to complete this form but needs to review & be knowledgeable of the completed form.*

*Forms to be completed under actual field conditions and under the direct supervision of a Certified Technician*

*Final Review performed after completion of Parts I, II, III, & IV by a person from the Approved List of Final Review Technicians.  
No other Technicians are acceptable for the Final Review.*

