# #82

#### COMPLETE

Collector:	Web Link 2 (Web Link)
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# Page 1: General Information

Q1	
Laboratory Information	
Laboratory Manager	Michael Barry / Art Holbrook
Laboratory Name	Palmer Paving - Palmer
Address	25 Blanchard Street
City/Town	Palmer
State	МА
ZIP	01069
Phone Number	413-527-6906

# Q2

NETTCP Certification Number

210 - Palmer Paving - Palmer

# Q3

Laboratory	Technician	Certification	Numbers

Quality Assurance Technologist	1182
Soil and Aggregate Lab Technician	381
HMA Plant Technician	4559
Q4	2
Laboratory Category	
Q5	YES
NETTCP Certified	

#### Q6

FAA NE Region (NETTCP Certified for FAA)

## Q7

NO

YES

AASHTO Accredited (check the AASHTO website for up to date certifications)

#### **Q**8

Aggregates (AASHTO/ASTM)

	AASHTO	ASTM
Material Finer Than #200 Sieve by Washing (T11/C117)	1	1
Unit Weight and Voids in Aggregates (T19/C29)	1	1
Organic Impurities in Fine Aggregate for Concrete (T21/C40)		
Sieve Analysis of Fine and Coarse Aggregates (T27/C136)	1	1
Sieve Analysis of Extracted Aggregate (T30/D5444)	1	1
Reducing Aggregate Samples (R76/C702)	1	1
Vacuum Drying Compacted Asphalt Specimens (R79/D7227)		
Specific Gravity and Absorption of Fine Aggregate (T84/C128)		
Specific Gravity and Absorption of Coarse Aggregates (T85/C127)		
Coarse Aggregate L.A. Abrasion (T96/C131)		
Soundness of Aggregates (T104/C88)		
Sand Equivalent Test (T176/)		
Moisture Contents of Aggregates (T255/C566)	1	1
Un-compacted Void Content of Fine Aggregate (T304/)		
Flat & Elongated Particles in Coarse Aggregate (/D4791)		
Percentage of Fractured Particles in Coarse Aggregate (/D5821)		
Specific Gravity and Absorption of Aggregate using Vacuum Saturation and Rapid Submersion (/D7370)		

## Q9

НМА

	AASHTO	ASTM
Extraction of Asphalt Binder from HMA (T164/D2172)		
Bulk Specific gravity of HMA (T166/D2726)	1	1
Theoretical Specific Gravity of HMA (T209/D2041)	1	1
Marshall Test Procedure (T245/D6926)	1	1
Resistance of Compacted HMA to Moisture Induced Damage (T283/)		
Draindown in Uncompacted Asphalt Mixtures (T305/)		
Asphalt Binder Content by Ignition Oven (T308/D6307)	1	1
Density of HMA by SuperPave Gyratory (T312/D6925)	1	1
Moisture Control of HMA (T329/)	✓	
Bulk Specific Gravity of HMA using Automatic Vacuum Sealing (T331/)		
Thickness of Compacted HMA Specimens (/D3549)		1
Vacuum Drying Compacted HMA Specimens (R79/)		
O10 Respondent skinned this o	nuestion	

Q10

Concrete

Respondent skipped this question

# Q11

Soils

Materiala Finanthan (200 Ciava hu Mashing (711/0117)		
Materials Finer than #200 Sieve by Washing (T11/C117)	1	1
Sieve Analysis of Fine and Coarse Aggregates (T27/C136)	1	1
Particle Size Analysis of Soils (T88/C422)		
Liquid Limit of Soils (T89/D4318)		
Plastic Limit of Soils (T90/D4318)		
Moisture Density Relation of Soils with 5.5lb Hammer (T99/D698)		
Sand Equivalent Test (T176/D2419)		
Moisture Density Relation of Soils with 10.0lb Hammer (T180/D1557)		
Moisture Content of Soils (T265/D2216)	✓	1
Gain Size Analysis of Granular Soils (T311/)		