



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
206496	<u>BRIDGE CORE</u>	6/19/2008	6/19/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+48.5	Offset, ft: 7, LT
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		4184.00
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 1 Veranda St. SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/20/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

206497**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+16.5**Offset, ft: **13.5, L**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0-0.5	11.68
3.0-3.5	3.17
6.0-7.0	0.49

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 2 Veranda St. SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **9/18/2008**

Paper Copy: Structure File Electronic: Customer

SAMPLE INFORMATION

Resident:

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
206499	BRIDGE CORE	6/19/2008	6/19/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+15.5	Offset, ft: 16, LT
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)		
	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
0-0.5	0.3
1.5-2.0	0.26

--

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)		
	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 4 Kensington St. SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **9/18/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

206500**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+72**Offset, ft: **8.5, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0-0.5	11.16

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 5 CNR crossing SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **9/18/2008**Paper Copy: *Structure File* Electronic: *Customer*



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212576	BRIDGE CORE	6/19/2008	6/19/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+25	Offset, ft: 12.5, L
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		3265.00
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 6 CNR crossing SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/20/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212578**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+04**Offset, ft: **5, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	2.06
1.5-2.0	2.28
3.0-3.5	3.18

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 8 Sherwood St SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/27/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212578	BRIDGE CORE	6/19/2008	6/19/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+04	Offset, ft: 5, LT
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.58
1.5-2.0	0.64
3.0-3.5	0.9

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 8 Sherwood St SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/20/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212579**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+58.5**Offset, ft: **10.5, L**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.82
1.75-2.25	2.71

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 9 Tukey's SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/27/2008**Paper Copy: *Structure File* Electronic: *Customer*



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212579	BRIDGE CORE	6/19/2008	6/19/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+58.5	Offset, ft: 10.5, L
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.23
1.75-2.25	0.76

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 9 Tukey's SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/20/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212580**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **2+40**Offset, ft: **15, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		6172.00
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 10 Tukey's SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/20/2008**Paper Copy: *Structure File* Electronic: *Customer*



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212581**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **3+80**Offset, ft: **6.5, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	3.07
2.5-3.0	0.58

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 11 Tukey's SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/27/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212581**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **3+80**Offset, ft: **6.5, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.87
2.5-3.0	0.17

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 11 Tukey's SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/20/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212582	BRIDGE CORE	6/19/2008	6/19/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+68.5	Offset, ft: 8, LT
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.32
2.75-3.25	0
5.0-5.5	0.39

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 12 Fore River SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/27/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212582	BRIDGE CORE	6/19/2008	6/19/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+68.5	Offset, ft: 8, LT
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.09
2.75-3.25	0
5.0-5.5	0.11

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 12 Fore River SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/20/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212583**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+45**Offset, ft: **16, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-1.25	0.46
2.0-2.5	0.49
4.0-4.5	0.42

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 13 Fore River SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/27/2008**Paper Copy: *Structure File* Electronic: *Customer*



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212583**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+45**Offset, ft: **16, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-1.25	0.13
2.0-2.5	0.14
4.0-4.5	0.36

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 13 Fore River SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/20/2008**Paper Copy: *Structure File* Electronic: *Customer*



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212584**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+72**Offset, ft: **16, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		3534.00
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 14 Fore River SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/20/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212585	<u>BRIDGE CORE</u>	6/19/2008	6/19/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+26.5	Offset, ft: 14, LT
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)		
	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)	
Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.74
2.5-3.0	0.66
4.5-5.0	0.13

Compressive Strength (T 22)		
	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)		
	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 15 Westbrook Arterial SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/27/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212585**BRIDGE CORE****6/19/2008****6/19/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+26.5**Offset, ft: **14, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.21
2.5-3.0	0.66
4.5-5.0	0.13

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 15 Westbrook Arterial SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/21/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212586	BRIDGE CORE	6/19/2008	6/19/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+72.5	Offset, ft: 5, LT
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		6808.00
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 16 Westbrook Arterial SB Stations run N to S

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/20/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212587**BRIDGE CORE****6/24/2008****6/24/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+22**

Offset, ft: ,

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.26
2.0-2.5	0.26
4.0-4.5	0.3

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 1 Westbrook Arterial NB Offset 6' Lt of Rt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/21/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212588**BRIDGE CORE****6/24/2008****6/24/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+96**

Offset, ft: ,

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	2.09
2.0-2.5	0.59
4.0-4.5	0.36

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 2 Westbrook Arterial NB Offset 1' Lt of Rt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/21/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212589	BRIDGE CORE	6/24/2008	6/24/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+53	Offset, ft: 14, LT
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.49
2.0-2.5	0.36
4.0-4.5	0.36

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 3 Fore River NB

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/21/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212590**BRIDGE CORE****6/24/2008****6/24/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **3+00**Offset, ft: **1, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	7.6
2.0-2.5	13.11
3.5-4.0	6.13

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 4 Fore River NB

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/21/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212591**BRIDGE CORE****6/24/2008****6/24/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **4+11**Offset, ft: **19, LT**

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.36
1.5-2.0	0.52
4.5-5.0	0.26

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 5 Fore River NB

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/27/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212592	BRIDGE CORE	6/24/2008	6/24/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+70	Offset, ft: ,
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.72
2.5-3.0	3.2
4.5-5.0	3.59

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 6 Tukey's NB Offset 13' Rt of Lt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/27/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212593	BRIDGE CORE	6/24/2008	6/24/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 2+32	Offset, ft: ,
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	3
2.5-3.0	1.57
4.5-5.0	1.21

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 7 Tukey's NB Offset 2' Rt of Lt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/27/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212594	BRIDGE CORE	6/24/2008	6/24/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+17	Offset, ft: ,
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.59
1.5-2.0	0.49

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 8 Sherwood St. NB Offset 7' Lt of Rt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **8/27/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212595**BRIDGE CORE****6/24/2008****6/24/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+42**

Offset, ft: ,

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	13.86

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 9 Sherwood St. NB Offset 28' Lt of Rt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **8/27/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.	Sample Description	Sampled	Received
212596	BRIDGE CORE	6/24/2008	6/24/2008
Sample Type: OTHER	Sampler: GODIN, JASON G	Sample Location:	
PIN: 005858.09 Town: Statewide		Station: 0+19	Offset, ft: ,
Contractor:		Resident:	

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	6.56
1.75-2.25	7.08
3.5-4.0	7.57

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 10 CNR crossing NB Offset 22' Lt of Rt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**

Date Reported: **9/3/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212597**BRIDGE CORE****6/24/2008****6/24/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+22**

Offset, ft: ,

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	0.95

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 11 Kensington St. NB Offset 28' Lt of Rt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **9/3/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212598**BRIDGE CORE****6/24/2008****6/24/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **0+60**

Offset, ft: ,

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	18.39
2.0-2.5	12.3
4.0-4.5	11.06

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 12 Veranda St. NB Offset 10' Lt of Rt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **9/3/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212599**BRIDGE CORE****6/24/2008****6/24/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **1+23**

Offset, ft: ,

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	19.8
2.5-3.0	10.05
4.0-4.75	9.92

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 13 Veranda St. NB Offset 8' Lt of Rt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **9/3/2008**

Paper Copy: Structure File Electronic: Customer



BRIDGE CORE TEST REPORT

Central Laboratory

SAMPLE INFORMATION

Reference No.

Sample Description

Sampled

Received

212600**BRIDGE CORE****6/24/2008****6/24/2008**Sample Type: **OTHER**Sampler: **GODIN, JASON G**

Sample Location:

PIN: **005858.09** Town: **Statewide**Station: **1+82**

Offset, ft: ,

Contractor:

Resident:

TEST RESULTS

Shear Bond (MeDOT)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Chloride Content (T 260)

Location, inch	Chloride Level, lb/yd ³
0.0-0.5	15.33
2.75-3.25	7.5
5.0-5.5	3.92

Compressive Strength (T 22)

	Location, inch	Strength, psi
Specimen 1		
Specimen 2		

Rebar Corrosion (MeDOT)

	Location, inch	Corrosion Level
Specimen 1		
Specimen 2		
Specimen 3		
Specimen 4		

Comments:

Core 14 Veranda St. NB Offset 9' Lt of Rt curb

AUTHORIZATION AND DISTRIBUTION

Reported by: **NILES, BRUCE A**Date Reported: **9/18/2008**

Paper Copy: Structure File Electronic: Customer