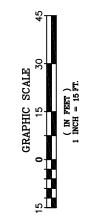
DETERIORATION MAP FRA-270-50.90 OVER INTERSTATE ROUTE 270 FRANKLIN COUNTY STATE OF OHIO

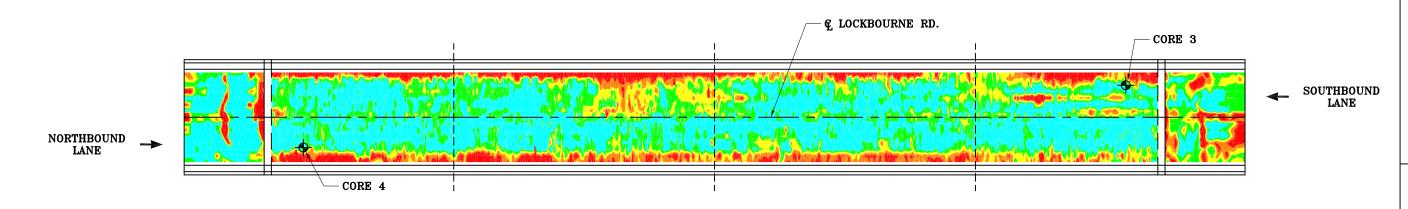




DETERIORATION MAP FRA-270-50.90 OVER INTERSTATE ROUTE 270 FRANKLIN COUNTY STATE OF OHIO

RESOURCE INTERNATIONAL INC. 6850 PRESIDENTAL GATEWAY COLUMBUS, OHIO 4331 (614) 823-4949





DETERIORATION - REAR APPROACH SLAB

Color	Percent	Area (S.F.)
***********	9.35	65.46
~~~~~~~ <u>~</u>	5.82	40.75
	9.99	69.94
************	15.79	110.54
	59.04	413.31

# DETERIORATION - BRIDGE DECK

Color	Percent	Area (S.F.)
·	8.21	636.94
***************************************	8.05	624.54
	13.08	1014.43
-	27.69	2147.46
***************************************	42.97	3332.62

### DETERIORATION - FORWARD APPROACH SLAB

Color	Percent	Area (S.F.)
***************************************	14.05	98.33
***********	14.79	103.52
	20.49	143.42
	30.66	214.63
	20.01	140.10

# RII

6350 Presidential Gateway Columbus, Ohio 43231 Telephone: (614) 823-4949 Fax Number: (614) 823-4990

# **Pavement Core Data Summary**

PROJECT LOCATION JOB No. ODOT D 6 Task 6-U May 2014 Lockbourne Road FRA 270 50.90

W-13-144

BORING/CORE No. DATE CORE OBTAINED C-3

5/8/2014

Core Composition

Comments/Remarks

Coro Composition										Commonto Romanto
	Lift	Ası	Overlay Concrete IBMC	rete			Ott	her		A few minor voidsin the overlay lift of the core and also in the concrete lift of the core
Core Number	Thickness (in.)		Overla	Concrete						
	2.50		✓							
	3.50			✓						
C-3										
				1	l					

Total Pavement Thickness =

6.00

in.

Total Overlay Thickness =

^{ay} 2.50 in.

Total Concrete Thickness =

3.50 in.

Total Base Thickness =

0.00 in.





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# **Pavement Core Data Summary**

PROJECT LOCATION JOB No.

ODOT D 6 Task 6-U May 2014 Lockbourne Road FRA 270 50.90

W-13-144

BORING/CORE No. DATE CORE OBTAINED C-4 5/8/2014

Core Composition

	•							
	A	sph	alt			Otl	her	
Lift Thickness (in.)			Overlay Concrete	Concrete				
3.25			✓					
3.25				✓				

Comments/Remarks

- Trace air voids evident in both sections of the core
- 3/4 inch rebar evident 4 inches from top of core

**Total Pavement** Thickness =

Core Number

C-4

6.50

in.

Total Overlay Thickness =

3.25 in.

**Total Concrete** Thickness =

3.25 in.

**Total Base** Thickness =

0.00 in.

