

Pavement Coring Report

Project Name: 2024 Pavement Repair Program
Project Number: 240626 **Prime Contractor:** ----
Project Owner: City of Wickliffe **Paving Contractor:** ----
Location: Larchmont Ct. **Core Diameter:** 4"
Date: 03/29/24 **Type:** Thickness ___ Exploratory X
Technician: Scott Pirc

Core #	Location	Cored Material Description	Actual Material Thickness In Inches	Plan Depth	Condition/Type of Subgrade -Aggregate Size -Remarks
1	Hse. #2481 Larchmont Ct. 5' 10" from North face of curb. See attached	Asphalt	1.0	N/A	3/8" max aggregate - limestone
		Asphalt	1.0	"	3/8" max aggregate - limestone
		Concrete	8.3	"	1 1/2" max aggregate - limestone
		Sub-total cored	10.3		
2	Hse. #2487 Larchmont Ct. 23' from North face of curb in cul-de-sac. See attached map.	Asphalt	1.0	N/A	3/8" max aggregate - limestone
		Asphalt	1.0	"	3/8" max aggregate - limestone
		Asphalt	2.0	"	3/8" max aggregate - limestone
		Sub-total cored	4.0		Only drilled to top of concrete base for depth of asphalt. Top 1/4' of concrete pavement under asphalt is friable due to freeze/thaw breakdown.
3	Hse. #2480 Larchmont Ct. 20' from South face of curb in cul-de-sac. See attached map.	Asphalt	0.8	N/A	3/8" max aggregate - limestone
		Asphalt	1.5	"	3/8" max aggregate - limestone
				"	
				"	
		Sub-total cored	2.3		
		Total Cored	16.6		

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Core Diameter: 4"
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CORE #1 - Hse. #2481 Larchmont Ct.



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

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Location: Larchmont Ct.
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Prime Contractor: ----
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Core Diameter: 4"
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Technician: Scott Pirc

CORE #2 - Hse. #2487 Larchmont Ct.



CORE LOCATION



CORE OPENING



CORE SAMPLE



TOP OF CONCRETE BASE PAVEMENT

Pavement Coring Report

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Project Owner: City of Wickliffe
Location: Larchmont Ct.
Date: 03/29/24

Prime Contractor: ----
Paving Contractor: ----
Core Diameter: 4"
Type: Thickness ___ Exploratory X
Technician: Scott Pirc

CORE #3 - Hse. #2480 Larchmont Ct.



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

Project Name: 2024 Pavement Repair Program
Project Number: 240626 **Prime Contractor:** ----
Project Owner: City of Wickliffe **Paving Contractor:** ----
Location: Luxona Ave **Core Diameter:** 4"
Date: 03/29/24 **Type:** Thickness ___ Exploratory X
Technician: Scott Pirce

Core #	Location	Cored Material Description	Actual Material Thickness In Inches	Plan Depth	Condition/Type of Subgrade -Aggregate Size -Remarks	
4	Hse. #2640 Rockefeller Rd. 10' North of the end of the concrete driveway. See attached map.	Asphalt	1.0	N/A	3/8" max aggregate - limestone	
		Asphalt	2.0	"	1" max aggregate - limestone	
		Asphalt	0.8	"	3/8" max aggregate - limestone	
		Asphalt	3.7	"	3/4" max aggregate - limestone & slag	
						Bottom layer of asphalt resembles tar and chip material. Base under asphalt is clay.
		Sub-total cored		7.5		
5	Hse. #29425 Luxona Ave. 3'4" South of the North edge of pavement. See attached map.	Asphalt	0.8	N/A	3/8" max aggregate - limestone	
		Asphalt	1.5	"	3/4" max aggregate - limestone	
		Asphalt	2.0	"	3/4" max aggregate - limestone	
		Asphalt	1.7	"	3/8" max aggregate - limestone	
		Asphalt	4.0	"	1 1/4" max aggregate - limestone	
						Bottom layer of asphalt resembles tar and chip material. Base under asphalt is clay.
		Sub-total cored		10.0		
6	Hse. #29353 Luxona Ave. 12'3" South of the North edge of pavement. See attached map.	Asphalt	1.3	N/A	1" max aggregate - limestone	
		Asphalt	2.2	"	3/8" max aggregate - limestone	
		Asphalt	1.5	"	1/4" max aggregate - limestone	
		Asphalt	2.0	"		
						Bottom 2 layers of asphalt resemble tar and chip material. Base under asphalt is clay and gravel mix with 1/4" maximum aggregate.
		Sub-total cored		7.0		
		24.5				

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Location: Luxona Ave.
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Prime Contractor: ---
Paving Contractor: ---
Core Diameter: 4"
Type: Thickness ___ Exploratory X
Technician: Scott Pirc

CORE #4 - Hse. #2640 Rockefeller Rd.



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

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Project Owner: City of Wickliffe
Location: Luxona Ave.
Date: 03/29/24

Prime Contractor: ----
Paving Contractor: ----
Core Diameter: 4"
Type: Thickness ___ Exploratory X
Technician: Scott Pirc

CORE #5 - Hse. #29425 Luxona Ave.



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL

Pavement Coring Report

Project Name: 2024 Pavement Repair Program
Project Number: 240626
Project Owner: City of Wickliffe
Location: Luxona Ave.
Date: 03/29/24

Prime Contractor: ----
Paving Contractor: ----
Core Diameter: 4"
Type: Thickness ___ Exploratory X
Technician: Scott Pirc

CORE #6 Hse. #29353 Luxona Ave.



CORE LOCATION



CORE OPENING



CORE SAMPLE



BASE MATERIAL



Pavement Coring Report

Project Name: 2024 Pavement Repair Program

Project Number: 240626

Project Owner: City of Wickliffe

Location: Luxona Ave

Prime Contractor: ----

Paving Contractor: ----

Core Diameter: 4"

Type: Thickness ___ Exploratory X

Date: 03/29/24

Technician: Scott Pirc

Core #	Location	Cored Material Description	Actual Material Thickness In Inches	Plan Depth	Condition/Type of Subgrade -Aggregate Size -Remarks		
7	Hse. #29336 Luxona Ave. 4' North of the South edge of pavement. See attached map.	Asphalt	0.5	N/A	3/8" max aggregate - limestone		
		Asphalt	0.8	"	3/8" max aggregate - limestone		
		Asphalt	2.5	"	1/2" max aggregate - limestone		
		Asphalt	2.5	"	1" max aggregate - limestone		
		Sub-total cored		6.3			Gravel base. 1 1/4" maximum aggregate.
				6.3			

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CORE #7 - Hse. #29336 Luxona Ave.



CORE LOCATION

CORE OPENING

N / A



CORE SAMPLE



BASE MATERIAL

Web AppBuilder for ArcGIS



Property lines are graphic representations and are **NOT** survey accurate.

Lake County GIS Dept. / Lake County Tax Map Dept., 105 Main Street, Painesville, OH

1 inch = 50 feet

Creation Date: March 4, 2024

Web AppBuilder for ArcGIS



Property lines are graphic representations and are **NOT** survey accurate.

Lake County GIS Dept. / Lake County Tax Map Dept., 105 Main Street, Painesville, OH

1 inch = 100 feet
Creation Date: March 4, 2024