


# C-01 CORE LOG

**Core Location:** Station: 917+13.60, North Bound Right Lane 2.5' to the right of the lane line.  
Approximate Distance measured from the west leg of SR 316 Centerline = 614'.

**Project:** PIC-23-17.37, PID 112877      **Date:** 6/29/2022  
**Location:** Pickaway County, Ohio      **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc.      **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00"      **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.  <b>FACE OF THE CORE IS AT ZERO</b></p>
	<p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0 - 5.75"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CORE LOCATION. ASPHALT PAVEMENT APPEARS TO BE IN FAIR CONDITION.</p> <p>MECHANICAL BREAK</p> <p>PAVEMENT HOLE DEPTH = 5.75"</p>


### Core Location



# C-02 CORE LOG

**Core Location:** Station: 969+93.60, North Bound Right Lane 2.4' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 5894'.

**Project:** PIC-23-17.37, PID 112877 **Date:** 6/29/2022  
**Location:** Pickaway County, Ohio **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc. **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00" **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO</p> <p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 7.5"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT, LONGITUDINAL, AND LATERAL CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CORE LOCATION..</p> <p>ASPHALT PAVEMENT APPEARS TO BE IN FAIR TO POOR CONDITION.</p> <p>PAVEMENT HOLE DEPTH = 7.5"</p>


### Core Location



# C-03 CORE LOG

**Core Location:** Station: 1022+73.60, North Bound Right Lane 3.7' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 11174'.

**Project:** PIC-23-17.37, PID 112877      **Date:** 6/29/2022  
**Location:** Pickaway County, Ohio      **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc.      **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00"      **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO          ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 7.75"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT AND WHEEL RUTTING CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CC LOCATION.          ASPHALT PAVEMENT APPEARS TO BE IN FAIR CONDITION.</p> <p>PAVEMENT HOLE DEPTH = 7.75"</p>


## Core Location



# C-04 CORE LOG

**Core Location:** Station: 1075+53.60, North Bound Right Lane 5.1' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 16454'.

**Project:** PIC-23-17.37, PID 112877      **Date:** 6/29/2022  
**Location:** Pickaway County, Ohio      **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc.      **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00"      **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO</p> <p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 7.25"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT, ALLIGATOR, LONGITUDINAL, AND LATERAL CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CORE LOCATION..</p> <p>ASPHALT PAVEMENT APPEARS TO BE IN FAIR TO POOR CONDITION.</p> <p>PAVEMENT HOLE DEPTH = 7.25"</p>


## Core Location



# C-05 CORE LOG

**Core Location:** Station: 1128+33.60, North Bound Right Lane 4.9' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 21734'.

**Project:** PIC-23-17.37, PID 112877 **Date:** 6/29/2022  
**Location:** Pickaway County, Ohio **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc. **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00" **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO          ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 7.5"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT, ALLIGATOR, LONGITUDINAL, AND LATERAL CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CORE LOCATION..</p> <p>ASPHALT PAVEMENT APPEARS TO BE IN FAIR TO POOR CONDITION.</p> <p>PAVEMENT HOLE DEPTH = 7.5"</p>


### Core Location



# C-06 CORE LOG

**Core Location:** Station: 1181+13.60, North Bound Right Lane 4.2' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 27014'.

**Project:** PIC-23-17.37, PID 112877 **Date:** 6/29/2022  
**Location:** Pickaway County, Ohio **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc. **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00" **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO</p> <p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 7.0"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT, LONGITUDINAL, AND LATERAL CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CORE LOCATION..</p> <p>ASPHALT PAVEMENT APPEARS TO BE IN FAIR TO POOR CONDITION.</p> <p>PAVEMENT HOLE DEPTH = 7.0"</p>


### Core Location



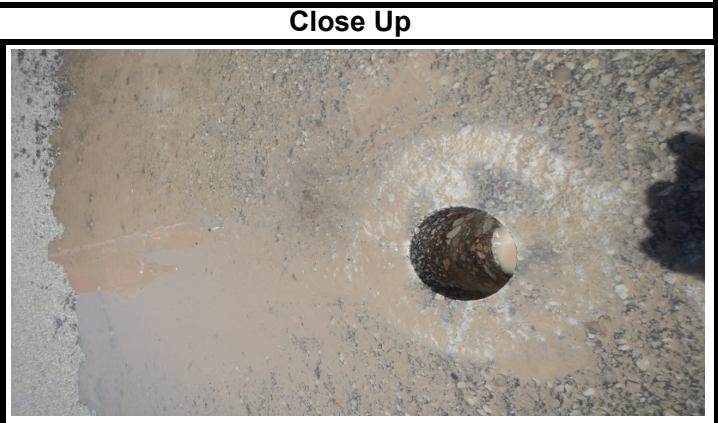
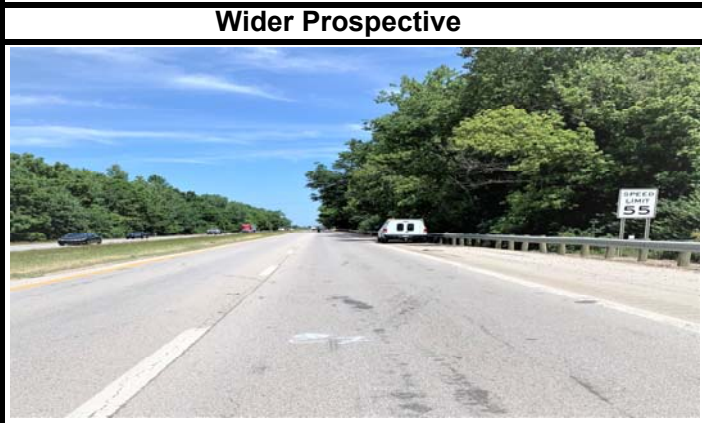
# C-07 CORE LOG

**Core Location:** Station: 1222+84.80, North Bound Right Lane 2.9' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 31185'.

**Project:** PIC-23-17.37, PID 112877      **Date:** 6/29/2022  
**Location:** Pickaway County, Ohio      **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc.      **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00"      **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO</p> <p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 5.75"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT AND LONGITUDINAL CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CORE LOCATION..</p> <p>ASPHALT PAVEMENT APPEARS TO BE IN FAIR CONDITION.</p> <p>PAVEMENT HOLE DEPTH = 5.75"</p>


## Core Location

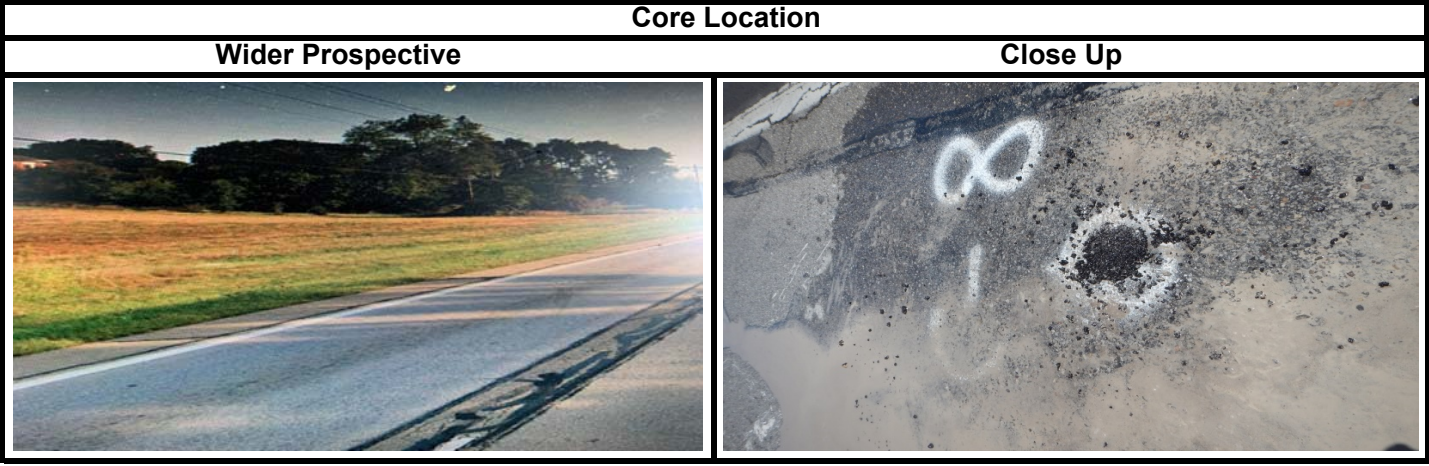


# C-08 CORE LOG

**Core Location:** Station: 917+13.60, South Bound Right Lane 2.4' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 614'.

**Project:** PIC-23-17.37, PID 112877 **Date:** 6/29/2022  
**Location:** Pickaway County, Ohio **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc. **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00" **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO</p> <p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 8.0"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>ASPHALT PAVEMENT APPEARS TO BE IN FAIR TO POOR CONDITION.</p> <p>MECHANICAL BREAK</p> <p>PAVEMENT HOLE DEPTH = 8.0"</p>
	<p><b>Core Location</b></p>






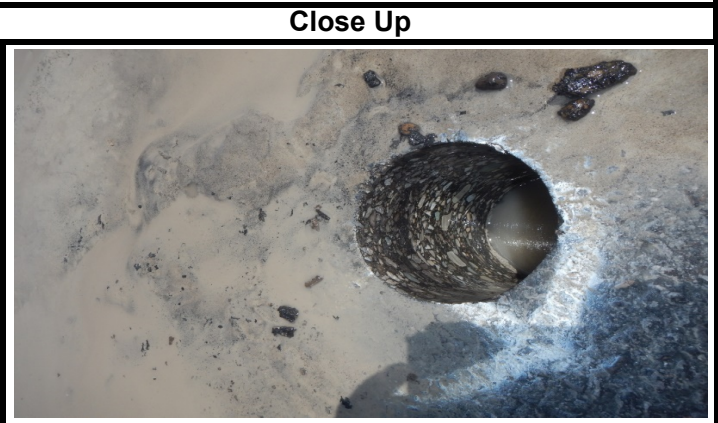
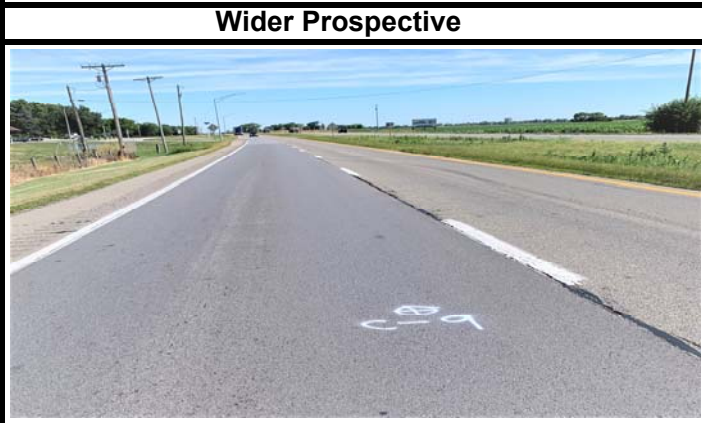
# C-09 CORE LOG

**Core Location:** Station: 969+93.60, South Bound Right Lane 3.3' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 5894'.

**Project:** PIC-23-17.37, PID 112877      **Date:** 6/29/2022  
**Location:** Pickaway County, Ohio      **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc.      **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00"      **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO</p> <p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 7.5"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CORE LOCATION.</p> <p>ASPHALT PAVEMENT APPEARS TO BE IN GOOD CONDITION.</p> <p>PAVEMENT HOLE DEPTH = 7.5"</p>


### Core Location



# C-10 CORE LOG

**Core Location:** Station: 1022+73.60, South Bound Right Lane 5.5' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 11174'.

**Project:** PIC-23-17.37, PID 112877 **Date:** 6/29/2022  
**Location:** Pickaway County, Ohio **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc. **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00" **Hole Patched w/:** Cold Patch Asphalt


Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO</p> <p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 7.0"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT, WHEEL RUTTING, ALLIGATOR, LONGITUDINAL, AND LATERAL CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CORE LOC. ASPHALT PAVEMENT APPEARS TO BE IN FAIR TO POOR CONDITION.</p> <p>MECHANICAL BREAK</p> <p>PAVEMENT HOLE DEPTH = 7.0"</p>
	<p><b>Core Location</b></p>
	<p><b>Wider Prospective</b>                      <b>Close Up</b></p>



# C-11 CORE LOG

**Core Location:** Station: 1075+53.60, South Bound Right Lane 3.3' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 16454'.

**Project:** PIC-23-17.37, PID 112877      **Date:** 6/30/2022  
**Location:** Pickaway County, Ohio      **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc.      **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00"      **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO</p> <p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 15.0"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT AND WHEEL RUTTING CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CC LOCATION.</p> <p>ASPHALT PAVEMENT APPEARS TO BE IN FAIR TO POOR CONDITION.</p> <p>PAVEMENT HOLE DEPTH = 15.0"</p>


### Core Location

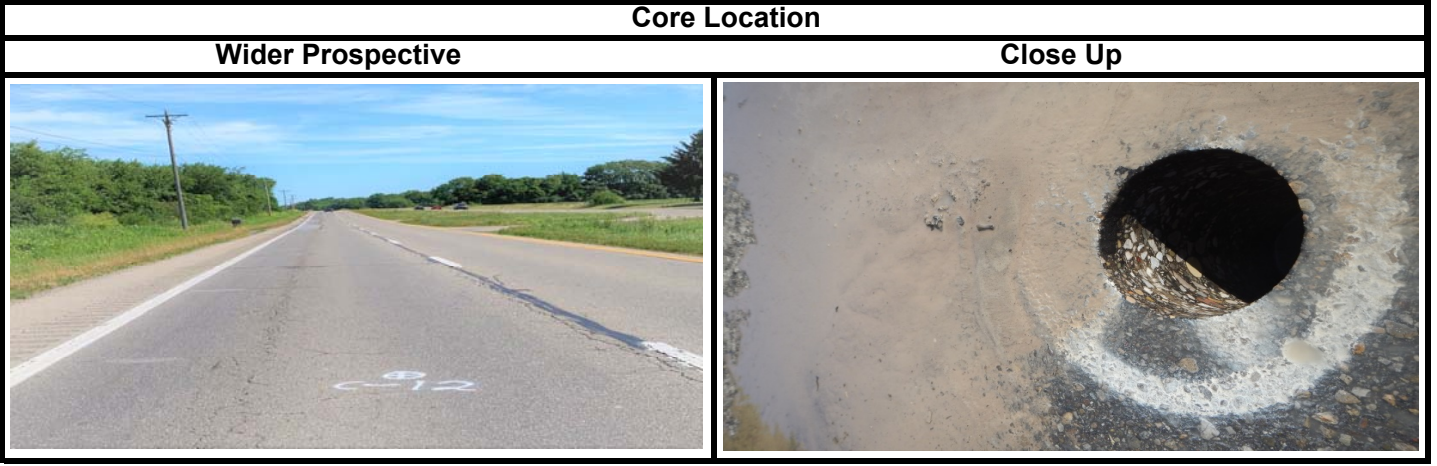


# C-12 CORE LOG

**Core Location:** Station: 1128+33.60, South Bound Right Lane 4.8' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 21734'.

**Project:** PIC-23-17.37, PID 112877 **Date:** 6/30/2022  
**Location:** Pickaway County, Ohio **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc. **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00" **Hole Patched w/:** Cold Patch Asphalt


Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO</p> <p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 11.0"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>MECHANICAL BREAK</p> <p>JOINT AND WHEEL RUTTING CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CORE LOCATION.</p> <p>ASPHALT PAVEMENT APPEARS TO BE IN FAIR TO POOR CONDITION.</p> <p>PAVEMENT HOLE DEPTH = 11.0"</p>
	<p><b>Core Location</b></p>



# C-13 CORE LOG

**Core Location:** Station: 1181+13.60, South Bound Right Lane 4.3' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 27014'.

**Project:** PIC-23-17.37, PID 112877      **Date:** 6/30/2022  
**Location:** Pickaway County, Ohio      **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc.      **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00"      **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO                  COMPOSITE PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 7.0"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT, WHEEL RUTTING, ALLIGATOR, LONGITUDINAL, AND LATERAL CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CORE LOCATION.                  ASPHALT PAVEMENT APPEARS TO BE IN FAIR TO POOR CONDITION.</p> <p>CONCRETE PAVEMENT DEPTH FROM 7.0" - 12.0"</p> <p>DELAMINATION CRACKS WERE OBSERVED.</p> <p>CONCRETE PAVEMENT APPEARS TO BE IN POOR CONDITION</p> <p>PAVEMENT HOLE DEPTH = 12.0"</p>


**Core Location**



# C-14 CORE LOG

**Core Location:** Station: 1222+84.80, South Bound Right Lane 3.2' to the right of the lane line.  
 Approximate Distance measured from the west leg of SR 316 Centerline = 31185'.

**Project:** PIC-23-17.37, PID 112877      **Date:** 6/30/2022  
**Location:** Pickaway County, Ohio      **Core Type / Alignment:** Pavement / Vertical  
**Client:** Stantec Consulting Services, Inc.      **Coring Crew:** PGI - Jason Kash  
**Core Barrel Size (O.D.):** 4.00"      **Hole Patched w/:** Cold Patch Asphalt

Photograph and Core Depth	Description and Noted Features of Core Sample
	<p><b>Note:</b> Due to the angle at which the photographs were taken, the description to the right of the above core may appear to be slightly above or below the actual feature being described.</p> <p>FACE OF THE CORE IS AT ZERO</p> <p>ASPHALT PAVEMENT TO FULL DEPTH</p> <p>ASPHALT PAVEMENT DEPTH FROM 0.0" - 13.0"</p> <p>PAVEMENT CORE DIAMETER = 3.75"</p> <p>JOINT AND WHEEL RUTTING CRACKS WERE OBSERVED ON THE PAVEMENT SURFACE IN THE VICINITY OF THE CC LOCATION.</p> <p>ASPHALT PAVEMENT APPEARS TO BE IN FAIR CONDITION.</p> <p>MECHANICAL BREAK</p> <p>PAVEMENT HOLE DEPTH = 13.0"</p>

### Core Location

