



Starbucks Coffee Company
1440 Coors Boulevard NW

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

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GPS COORDINATES: 35.099190, -106.707178

 <p>10/20/2022 CPESC Stamp</p>	Starbucks Coffee Company	
	PROJECT TIME	
ALBUQUERQUE, NM, BERNALILLO COUNTY		
10/20/2022	DATE	
B. Henriksen / J. Tolman DRAWN BY		

STORMWATER POLLUTION PREVENTION PLAN INFORMATION

PERMIT NUMBER: NMR10040K

NMR100000 STATE OF NEW MEXICO, EXCEPT INDIAN COUNTRY
NMR101000 INDIAN COUNTRY WITHIN THE STATE OF NEW MEXICO, EXCEPT
 NAVAJO RESERVATION LANDS THAT ARE COVERED UNDER ARIZONA
 PERMIT AZR101000 AND UTE MOUNTAIN RESERVATION LANDS THAT ARE
 COVERED UNDER COLORADO PERMIT COR101000.

OPERATOR NAME: NCB Construction, Inc.

OPERATOR POINT OF CONTACT: C. James Schonburg

NOI PREPARED BY: Inspections Plus 2

PROJECT/SITE NAME: Starbucks Coffee Company

PROJECT/SITE ADDRESS: 1440 Coors Boulevard NW

LATITUDE	35.099190
LONGITUDE	-106.707178
ESTIMATED PROJECT START DATE	10/27/2022
ESTIMATED PROJECT COMPLETION DATE	03/15/2023
ESTIMATED AREA TO BE DISTURBED	0.94 ACRES
TYPE OF CONSTRUCTION	COMMERCIAL BUILDING
DEMOLITION OF ANY STRUCTURES, 10,000 SQ FT OF GREATER BUILT OR RENOVATED BEFORE JANUARY 1, 1980?	NO
WAS THE PREDEVELOPMENT LAND USED FOR AGRICULTURE?	NO
COMMENCED EARTH DISTURBING ACTIVITIES?	NO
DISCHARGE TO MS4? MS4 NAME?	NO
SURFACE WATERS WITHIN 50 FT?	NO
RECEIVING WATER?	Rio Grande
IS RECEIVING WATER IMPAIRED? TIER DESIGNATION	Y
WHAT ARE THE IMPAIRMENTS, IF ANY?	Dissolved Oxygen, E. Coli Mercury, Temp.
SWPPP CONTACT INFORMATION:	C. James Schonburg, 505-238-2341 jschonburg05@msn.com
ENDANGERED SPECIES CRITERIA:	CRITERION "A": NO CRITICAL HABITATS
HISTORIC PRESERVATION CRITERIA:	CRITERION "A": PREEXISTING DEVELOPMENT

EROSION CONTROL NOTES ESC Plan Standard Notes (2022-08-23)

1. All Erosion and Sediment Control (ESC) work on these plans, except as otherwise stated or provided hereon shall be permitted, constructed, inspected, and maintained in accordance with:

- The City Ordinance § 14-5-2-11, the ESC Ordinance,
- The EPA's 2017 Construction General Permit (CGP), and
- The City of Albuquerque Construction BMP Manual.


2. All BMP's must be installed prior to beginning any earth moving activities except as specified hereon in the Phasing Plan. Construction of earthen BMP's such as sediment traps, sediment basins, and diversion berms shall be completed and inspected prior to any other construction or earthwork. Self-inspection is required after installation of the BMP's and prior to beginning construction.

3. Self-inspections - At a minimum a routine compliance self-inspection is required to review the project for compliance with the Construction General Permit once every 14 days and after any precipitation event of 1/4 inch or greater until the site construction has been completed and the site determined as stabilized by the city. Reports of these inspections shall be kept by the person or entity authorized to direct the construction activities on the site and made available upon request.

4. Corrective action reports must be kept by the person or entity authorized to direct the construction activities on the site and made available upon request.

5. Stabilization reports must be kept by the person or entity authorized to direct the construction activities on the site and made available upon request. Reports should include records of weed removal per City Ordinance (§ 9-8-1), sterilization, soil test results and recommendation, materials and manufacturer's specifications for application rates, estimated functional longevity, methods of application, inspection and maintenance. The reduced self-inspection schedule in CGP 4.4.1 applies to stabilized area and any damaged or worn stabilization must be identified in the reports along with weed problems. Corrective actions for stabilization shall be documented in a stabilization report including actual rates and dates of stabilization, and the materials and manufacturer's specifications used.

6. BMP's shall be inspected and maintained until all disturbed areas are stabilized in accordance with the Final Stabilization Criteria (CGP 2.2.14.b). Generally, all disturbed areas, other than structures and impervious surfaces, must have uniform perennial vegetation that provides 70 percent or more of the cover provided by native vegetation or seed the disturbed area and provide non-vegetative mulch that provides cover for at least three years without active maintenance. Final stabilization must be approved by the City of Albuquerque prior to removal of BMP's and discontinuation of inspections.

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		INSPECTIONS PLUS

SEDIMENT TRACK OUT CONTROL



- BMP Objectives**
- Sediment Control

SILT FENCE



- BMP Objectives**
- Sediment Control
 - Sheet Flow Runoff Control
 - Wind Erosion Control

MULCH SOCK/STRAW MATTE




- BMP Objectives**
- Sediment Control
 - Reduce Runoff Velocity
 - Inlet Protection

INLET PROTECTION



- BMP Objectives**
- Sediment Control
 - Sheet Flow Runoff Control
 - Wind Erosion Control



 <p>CERTIFIED PROFESSIONAL CPESCA James Hansen No. 10431 Sediment Control Inspection</p>		<p>Starbucks Coffee Company</p>	
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<p>INSPECTIONS</p>		<p>PLUS</p>	



KEYED NOTES

A. 3" HIGH RETAINING WALL & GUTTER
PER CITY STANDARD 24153

B. NEW 2" DRAINAGE PIPING TO ADJACENT
EXISTING DRAINAGE SYSTEM

C. EXISTING DRAINAGE SYSTEM

LEGEND

- EXISTING CONTOUR LINE
- NEW CONTOUR LINE
- FINISH FLOOR ELEVATION
- NEW SPOT ELEVATION
- TOP OF CURB
- FLOW LINE

DRAINAGE CALCULATIONS

1. LOCAL: Lot 1-4, Block 10, Albuquerque, NM
AREA: 1.60 acres (Phase 1) & 0.40 acres (Phase 2)
SURFACE: 0.5% SLOPE
SURFACE: 0.5% SLOPE
SURFACE: 0.5% SLOPE

2. FLOOD: 100-YEAR FLOOD
FLOOD: 100-YEAR FLOOD
FLOOD: 100-YEAR FLOOD

VICINITY MAP

Starbucks Coffee Company

ALBUQUERQUE, NM, BERNALILLO COUNTY
CITY COUNTY STATE

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-  Concrete Sidewalk (1)
-  Retention Basin (3)
-  Concrete Sidewalk (6)
-  New Building (1)
-  Asphalt Paving (3)
-  Temporary Stabilization / Seeding - Phase 2 (1)
-  Pre & Post Construction Water Flow (5)
-  Fiber Roll / Straw Wattle (1)
-  Cutback Curb / Sidewalk (14)
-  Limit of Disturbance (1)
-  Property Boundary (1)
-  Drainage Swale (2)
-  Spill Kit (1)
-  ERTEC Inlet Protection (1)
-  Stabilized Construction Exit (1)
-  Portable Toilet (1)
-  Portable Concrete Washout Bin (1)
-  Street Sweeping (1)
-  SWPPP Sign (1)
-  Water Truck (1)
-  Dumpster (1)
-  Materials Storage (1)
-  Stockpiles (1)
-  Blockade (1)

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