Speedway Store 9244

2932 Juan Tabo Boulevard NE, Albuquerque, NM 87112

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

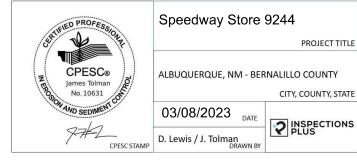
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	TEMPORARY EROSION				
	CONTROL PLAN				
	SCHEDULE & SWPPP TEAM				



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35.115274

-106.515131



STORMWATER POLLUTION PREVENTION PLAN INFORMATION

PERMIT NUMBER: NMR1005K0 NMR100F8

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.

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Insight Construction

OPERATOR POINT OF CONTACT: Mark Samblanet

NOI PREPARED BY:

Inspections Plus 2

PROJECT/SITE NAME:

Speedway Store 9244

PROJECT/SITE ADDRESS:

2932 Juan Tabo Boulevard NE, Albuquerque, NM 87112

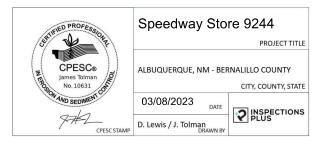
2932 Juan Tabo Boulevard NE, F	Albuquerque, Nivi 8/112				
LATITUDE	35.115274				
LONGITUDE	-106.515131				
ESTIMATED PROJECT START DATE	02/20/2023				
ESTIMATED PROJECT COMPLETION DATE	11/14/2023				
ESTIMATED AREA TO BE DISTURBED	1.27 acres				
TYPE OF CONSTRUCTION	Commercial				
DEMOLITION OF ANY STRUCTURES, 10,000 SQ FT OF	NO				
GREATER BUILT OR RENOVATED BEFORE JANUARY 1, 1980?					
WAS THE PREDEVELOPMENT LAND USED FOR	NO				
AGRICULTURE?					
COMMENCED EARTH DISTURBING ACTIVITIES?	NO				
DISCHARGE TO MS4? MS4 NAME?	NO				
SURFACE WATERS WITHIN 50FT?	Rio Grande				
RECEIVING WATER?	Y				
IS RECEIVING WATER IMPAIRED? TIER DESIGNATION Alpha Particles, E. Coli, Mercury, PCBS					
WHAT ARE THE IMPAIRMENTS, IF ANY? Zach Gruen, 505-856-0404 zach@hbconstruction.com					
SWPPP CONTACT INFORMATION: CRITERION "A"; NO CRITICAL HABITATS CRITERION					
ENDANGERED SPECIES CRITERIA: "A" PREEXISTING DEVELOPMENT					

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HISTORIC PRESERVATION CRITERIA:

EROSION CONTOL 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:
- a. The City Ordinance § 14-5-2-11, the ESC Ordinance,
- b. The EPA's 2017 Construction General Permit (CGP), and
- c. 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 BMPs 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.BMPs 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 BMPs and discontinuation of inspections.



SEDIMENT TRACK OUT CONTROL



BMP ObjectivesSediment Control

BERMS AND SWALES



BMP Objectives

- Runoff Control
- Run-on Diversion

SILT FENCE



BMP Objectives

- Sediment Control
- Sheet Flow Runoff Control
- Wind Erosion Control

MULCH SOCK/STRAW WATTLE



BMP Objectives

- Sediment Control
- Reduce Runoff Velocity
- Inlet Protection

INLET PROTECTION



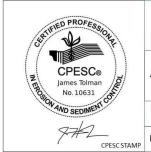






BMP Objectives

- Sediment Control
- Sheet Flow Runoff Control
- Wind Erosion Control



Speedway Store 9244

PROJECT TITLE

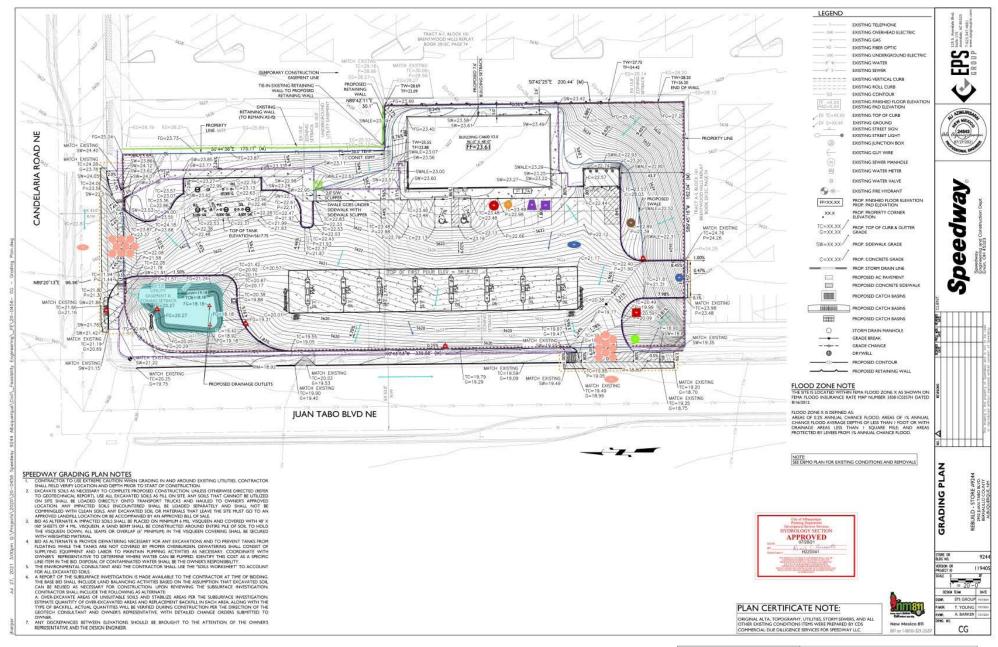
ALBUQUERQUE, NM - BERNALILLO COUNTY

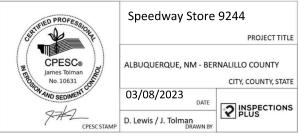
CITY, COUNTY, STATE

03/08/2023 DATE

D. Lewis / J. Tolman DRAWN BY







Speedway Store 9244Inspections Plus, LLC Commercial SWPPP Map.pdf

LEGEND



Longitude: -106.515131

Latitude: 35.115274

Cobble Filled Drainage Swale (1)

Retention Basin (1)

Post-Construction Water Flow/Slope (15)

Pre-Construction Water Flow/Slope (3)

---- Cut-back Curbs and/or Sidewalks (14)

··· Silt Fence (6)

--- Drainage Swale (2)

••• Extended Limit of Disturbance (3)

 Property Boundary & Limit of Disturbance (1)

— Retaining Wall (1)

ERTEC Combo Guard (7)

Stabilized Construction Entrance/Exit (2)

Temporary Barricade (1)

Street Sweeping (2)

Water Truck (1)

NOI/Site Notice Posting (1)

Stockpiles (1)

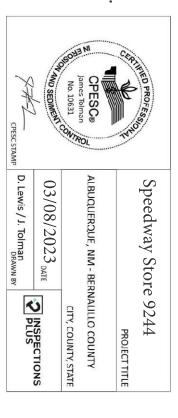
Material Storage (1)

Spill Kit - near Material Storage (1)

Portable Concrete Washout Bin w/ Sign (1)

Dumpster (1)

Portable Toilet - MUST be at least 10 ft. from any impervious surface (1)



OPERATOR:

505-888-7927 3909 12th Street NW **Insight Construction** Albuquerque, NM 87107

505-888-7927 Project Manager Jason Bianchetti

jason@insightnm.com

SCHEDULE/SEQUENCING OF CONSTRUCTION:

- POST PERMITS
 INSTALL REQUIRED BMPs
- 2.a. PERIMETER CONTROLS (SILT FENCE
- 2.c. CONCRETE WASHOUT AREA

2.b. STABILIZED CONSTRUCTION ENTRANCE

- 3. DEMOLITION
- 4. EARTHWORK AND GRADING
- 5. UTILITY INSTALLATION
 6. PAVEMENT STRUCTURES
 7. PAD STRUCTURES
- LANDSCAPING
- 9. PUNCHLIST

OWNER:

937-864-3000 brandon.wynn@7-11.com Brandon Wynn 500 Speedway Drive Speedway, LLC Enon, OH 45323

