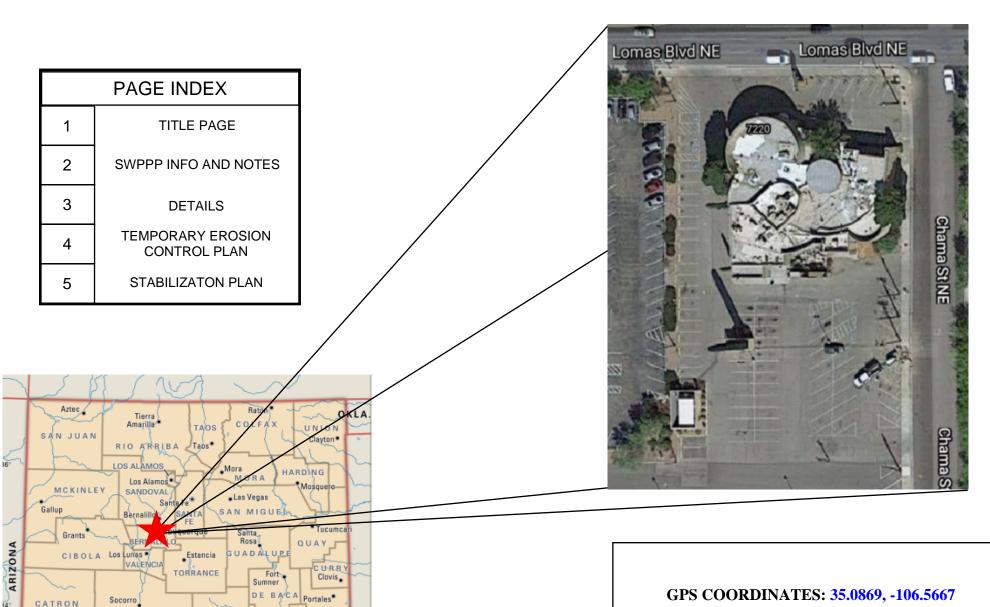
## **COOPERAGE DEMOLITION**

## **7220 LOMAS BLVD NE**

## TEMPORARY EROSION AND SEDIMENT CONTROL PLAN



CATRON

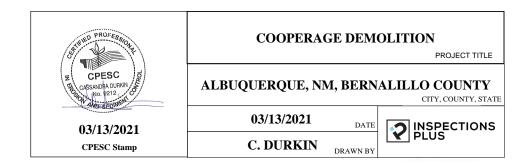
SIERRA

**TEXAS** 

NEW MEXICO



GPS COORDINATES: 35.0869, -106.5667



## STORMWATER POLLUTION PREVENTION PLAN INFORMATION

PERMIT NUMBER: DOES NOT APPLY

NMR10000 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:

**C & C DEMOLITION SERVICES** 

OPERATOR POINT OF CONTACT:

DAVID TARIN

NOI PREPARED BY:

DOES NOT APPLY

PROJECT/SITE NAME:

**COOPERAGE DEMOLITION** 

PROJECT/SITE ADDRESS:

7220 LOMAS BLVD NE ALBUQUERUQE, 87110

LATITUDE	35.0869
LONGITUDE	-106.5667
ESTIMATED PROJECT START DATE	
ESTIMATED PROJECT COMPLETION DATE	
ESTIMATED AREA TO BE DISTURBED	0.4 ACRES
TYPE OF CONSTRUCTION	DEMOLITION
DEMOLITION OF ANY STRUCTURES, 10,000 SQ FT OF GREATER BUILT OR RENOVATED BEFORE JANUARY 1, 1980?	YES
WAS THE PREDEVELOPMENT LAND USED FOR AGRICULTURE?	NO
COMMENCED EARTH DISTURBING ACTIVITIES?	NO
DISCHARGE TO MS4? MS4 NAME?	YES- CITY OF ALBUQUERQUE
SURFACE WATERS WITHIN 50FT?	NO
RECEIVING WATER?	N DIVERSION CHANNEL
IS RECEIVING WATER IMPAIRED? TIER DESIGNATION	NO
WHAT ARE THE IMPAIRMENTS, IF ANY?	N/A
SWPPP CONTACT INFORMATION: SWPPP DOES NOT APPLY	
ENDANGERED SPECIES CRITERIA: DOES NOT APPLY	
HISTORIC PRESERVATION CRITERIA: DOES NOT APPLY	

# **EROSION CONTOL NOTES ESC Plan Standard Notes (2021-03-24)**

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.

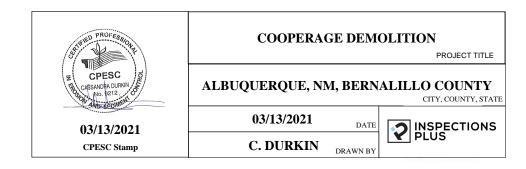
2.All BMP's must be installed prior to beginning any earth moving activities except as specified hereon in the Phasing Plan. Construction of earthen BMP's such as sediment traps, sediment basins, and diversion berms shall be completed and inspected prior to any other construction or earthwork. Self-inspection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





**BMP Objectives** 

• Sediment Control





**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

### **LEGEND**

## TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

**PP-PP-PP- PROJECT PERIMETER** 



-BW—BW— EXISTING BLOCK WALL



POSTING SIGN



OUTFALL



STAGING AREA



FLOW DIRECTION



·SF-SF-SF SILT FENCE



**DEBRIS CONTAINMENT** 



CHEMICAL TOILET



CONCRETE WASHOUT



STABILIZED CONTRUCTION ENTRANCE



### **COOPERAGE DEMOLITION**

PROJECT TITLE

ALBUQUERQUE, NM, BERNALILLO COUNTY

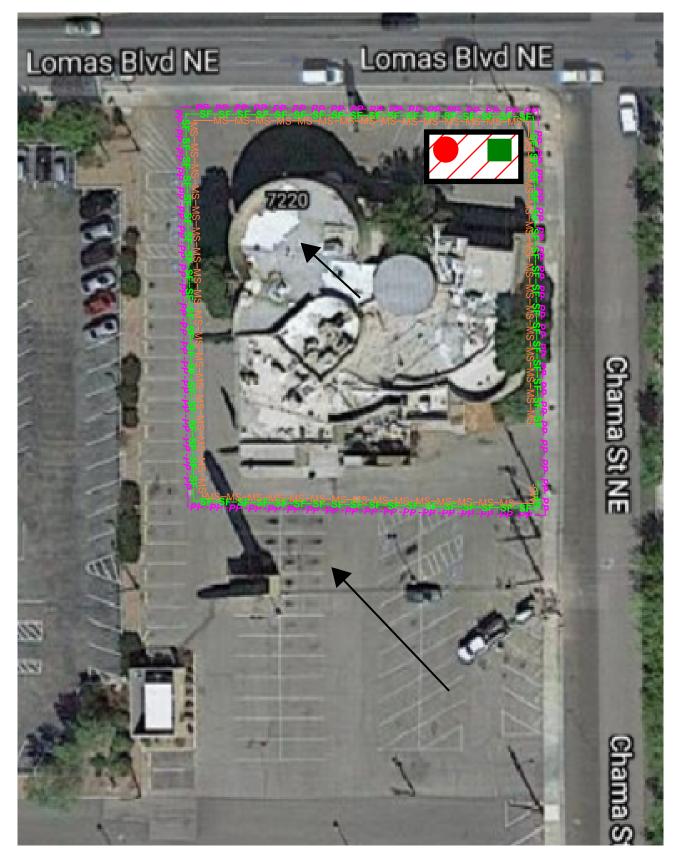
03/13/2021

C. DURKIN

INSPECTIONS PLUS







SITE WILL HAVE A TEMPORARY PERIMETER FENCE WITH SILT FENCE ATTACHED AND A MULCH SOCK BASE. THERE WILL BE NO DISTURBANCE OF SURROUNDING ASPHALT. CONSTRUCTION ENTRANCE LOCATED ON CHAMA AND WILL BE SWEPT AS NEEDED.

#### SCHEDULE/SEQUENCING OF CONSTRUCTION

- 1. POST PERMITS
- 2. INSTALL REQUIRED BMPs 2.a. PERIMETER CONTROLS
- 3. BUILDING DEMOLITION
- 4. MATERIAL DISPOSAL OFFSITE
- 5. PAVE DEMO AREA
- 6. PUNCH LIST

#### SITE OPERATORS:

C & C DEMOLITION SERVICES DAVID TARIN 505-280-1730

#### STORMWATER TEAM

A: REMOVE SEDIMENT FROM ADJACENT STREETS: INSPECTIONS PLUS

B: BMP MAINTENANCE: INSPECTIONS PLUS

C. SITE INSPECTIONS: INSPECTIONS PLUS



CPESC Stamp

### **COOPERAGE DEMOLITION**

PROJECT TITLE

CITY, COUNTY, STATE

ALBUQUERQUE, NM, BERNALILLO COUNTY

03/13/2021

DATE

C. DURKIN DRAWN BY



# STABILIZATION PLAN



AREA OF DEMOLITION WILL BE PAVED

