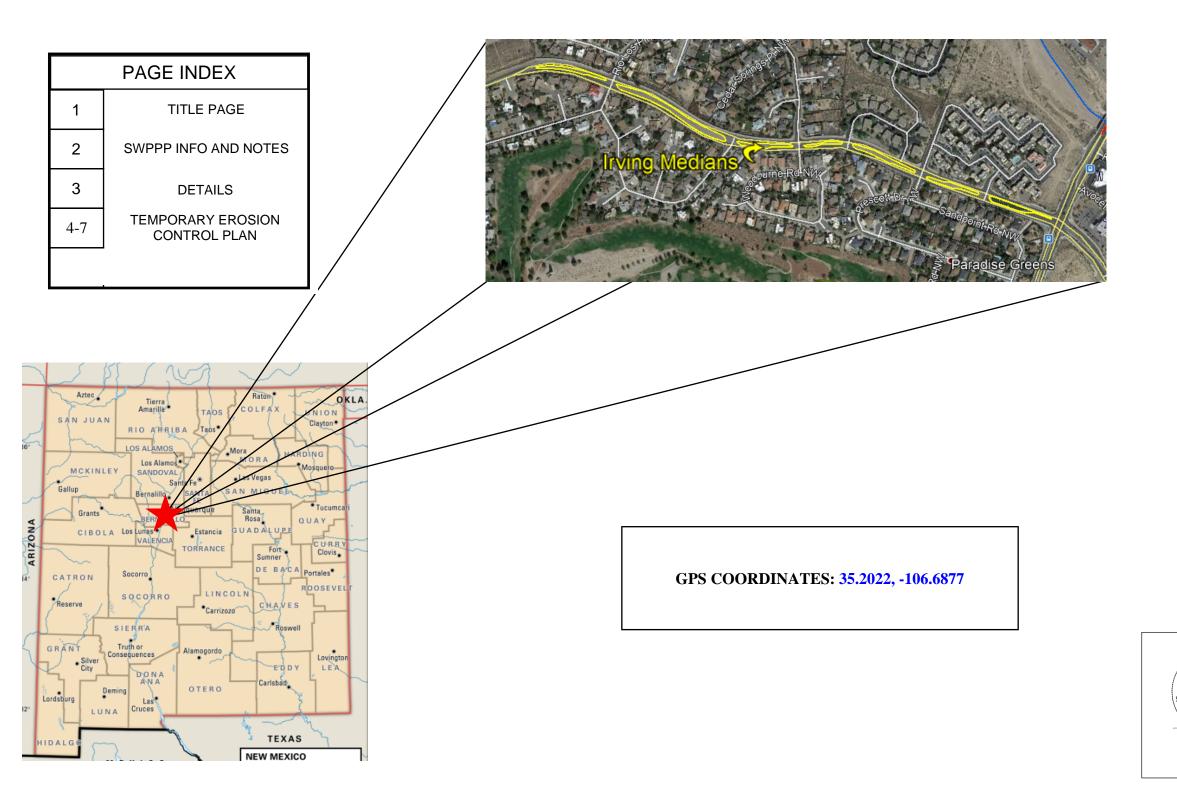
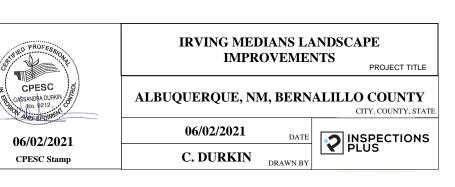
# **IRVING MEDIANS LANDSCAPE IMPROVEMENTS**

# **IRVING FROM GOLF COURSE TO WEST OF TIMAN**

# TEMPORARY EROSION AND SEDIMENT CONTROL PLAN







# PERMIT NUMBER: NMR1003YU

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:

# **LEE LANDSCAPES**

# OPERATOR POINT OF CONTACT:

AARON SCOTT 505-822-8722 AARONS@LEELANDSCAPES.COM

NOI PREPARED BY:

## **INSPECTIONS PLUS, LLC.**

## PROJECT/SITE NAME:

## **IRVING MEDIANS LANDSCAPE IMPROVEMENTS**

## PROJECT/SITE ADDRESS:

## **IRVING BLVD FROM GOLF COURSE TO WEST OF TIMAN**

INVING BLVD FROM GOLF COURSE TO WEST OF TIMAN		
LATITUDE	35.2022	
LONGITUDE	-106.6877	
ESTIMATED PROJECT START DATE	06/16/2021	
ESTIMATED PROJECT COMPLETION DATE	09/03/21	
ESTIMATED AREA TO BE DISTURBED	1.8	
TYPE OF CONSTRUCTION	LANDSCAPING	
DEMOLITION OF ANY STRUCTURES, 10,000 SQ FT OF	NO	
GREATER BUILT OR RENOVATED BEFORE JANUARY 1, 1980?		
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?	CALABACILLAS ARROYO	
IS RECEIVING WATER IMPAIRED? TIER DESIGNATION	NO	
WHAT ARE THE IMPAIRMENTS, IF ANY?	N/A	
SWPPP CONTACT INFORMATION: AARON SCOTT 505-822-8722 AARONS@LEELANDSCAPES.COM		
ENDANGERED SPECIES CRITERIA: CRITERION "A", NO CRITICAL HABITATS IN PROJECT AREA		
HISTORIC PRESERVATION CRITERIA: CRITERION "A" PREVIOUS DEVELOPMENT		

**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.



06/02/2021 CPESC Stamp

IRVING MEDIANS LANDSCAPE IMPROVEMENTS		
ALBUQUERQUE, NM, BERNALILLO COUNTY CITY, COUNTY, STATE		
06/02/2021	DATE	
C. DURKIN	DRAWN BY	PLUS

#### SEDIMENT TRACK OUT CONTROL



## **BMP Objectives**

• Sediment Control

#### BERMS AND SWALES



## **BMP Objectives**

- Runoff Control •
- **Run-on Diversion** •

## SILT FENCE



## **BMP Objectives**

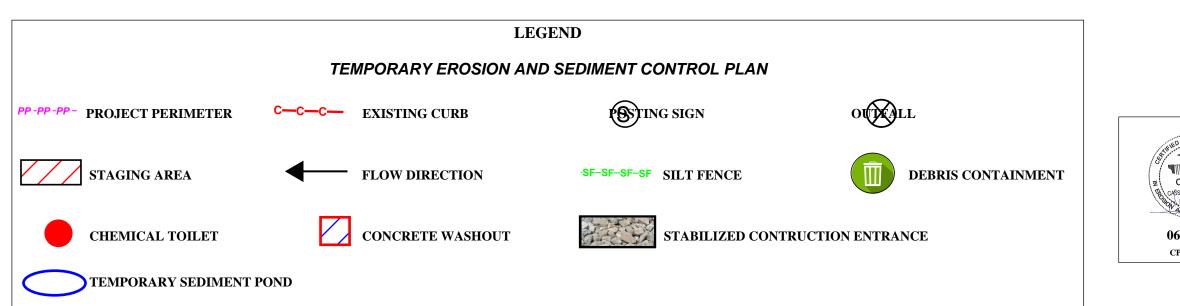
- Sediment Control •
- Sheet Flow Runoff Control
- Wind Erosion Control •

### MULCH SOCK/STRAW WATTLE



# **BMP** Objectives

- Sediment Control •
- Reduce Runoff Velocity •
- Inlet Protection



#### INLET PROTECTION



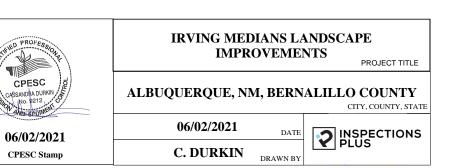




## **BMP Objectives**

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





C. SITE INSPECTIONS: INSPECTIONS PLUS

**B: BMP MAINTENANCE: LEE LANDSCAPES** 

A: REMOVE SEDIMENT FROM ADJACENT STREETS: LEE LANDSCAPES

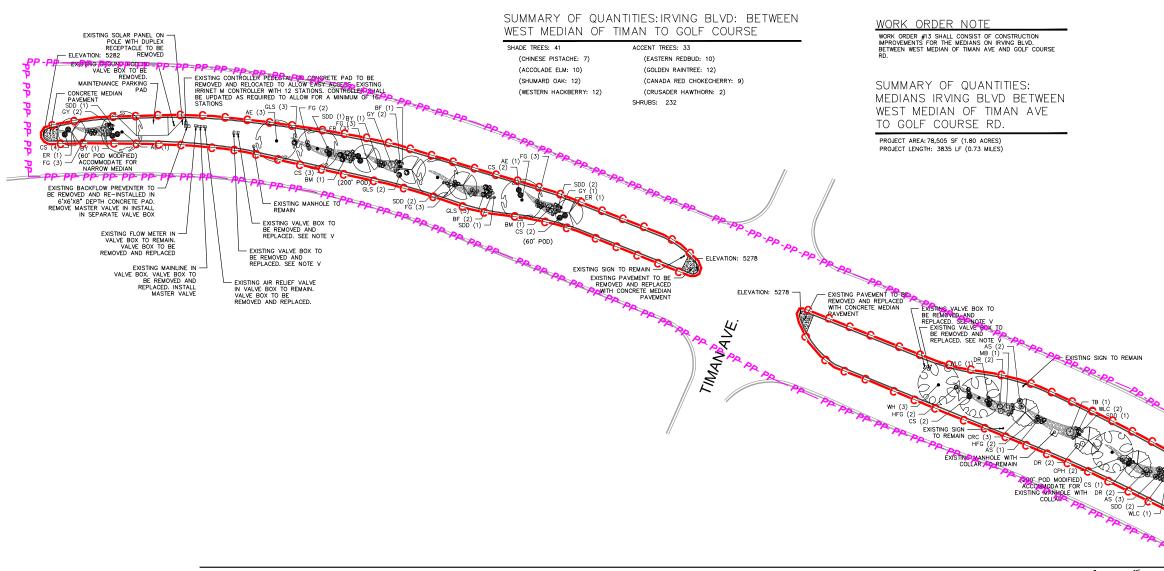
### STORMWATER TEAM

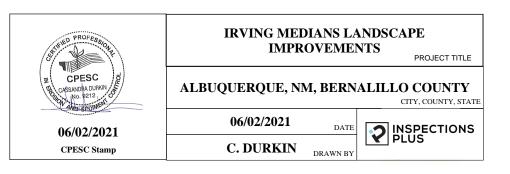
DAY TO DAY CONTROL: LEE LANDSCAPES CHUY TREVIZO 505-991-6882

SITE OPERATORS: OVERALL CONTROL: CITY OF ALBUQUERQUE ANTHONY VILLANUEVA 505-768-4575

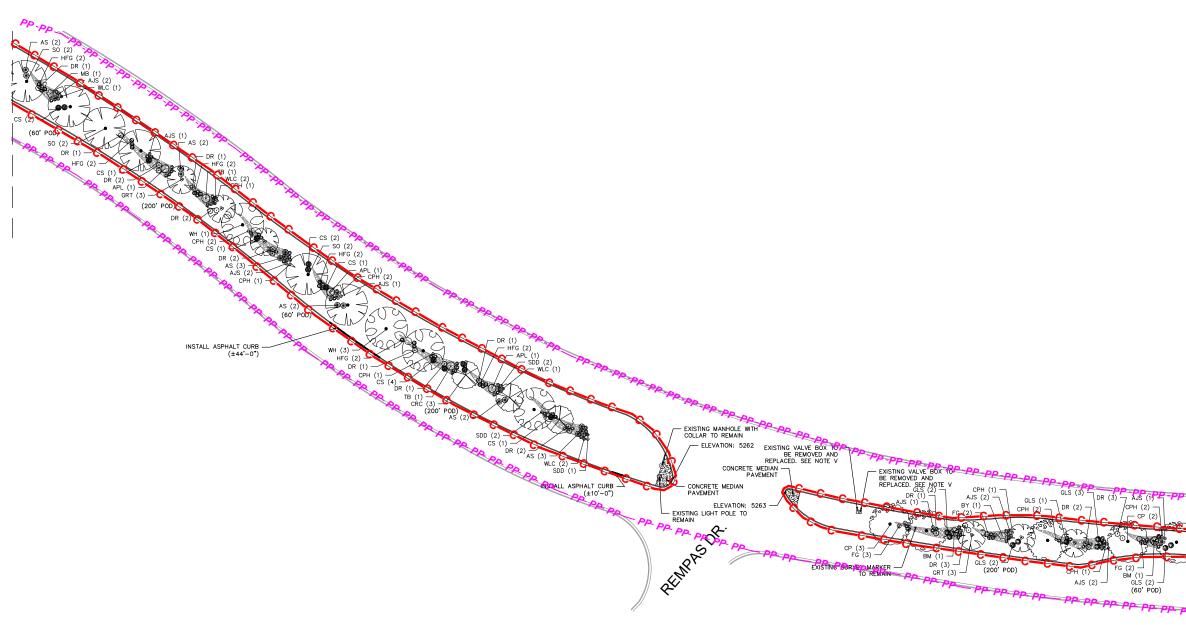
- 5. PUNCH LIST
- 4. MATERIAL DISPOSAL OFFSITE
- 3. LANDSCAPE IMPROVEMENTS
- 2. INSTALL REQUIRED BMPs 2.a. PERIMETER CONTROLS
- 1. POST PERMITS

SCHEDULE/SEQUENCING OF CONSTRUCTION









#### SCHEDULE/SEQUENCING OF CONSTRUCTION

- 1. POST PERMITS
- 2. INSTALL REQUIRED BMPs 2.a. PERIMETER CONTROLS
- LANDSCAPE IMPROVEMENTS
  MATERIAL DISPOSAL OFFSITE
- 5. PUNCH LIST

SITE OPERATORS: OVERALL CONTROL: CITY OF ALBUQUERQUE ANTHONY VILLANUEVA 505-768-4575

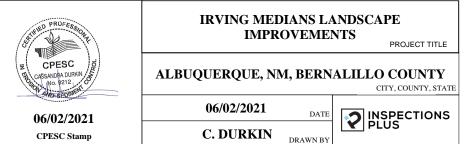
DAY TO DAY CONTROL: LEE LANDSCAPES CHUY TREVIZO 505-991-6882

#### STORMWATER TEAM

A: REMOVE SEDIMENT FROM ADJACENT STREETS: LEE LANDSCAPES

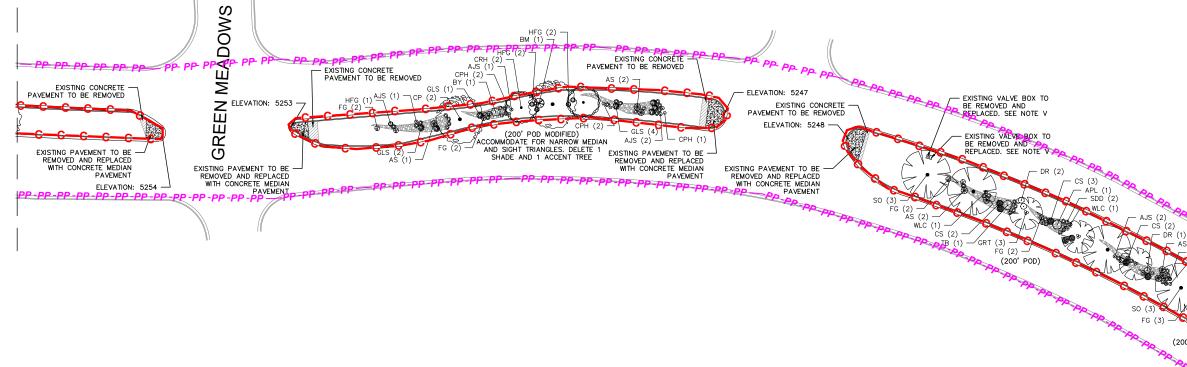
B: BMP MAINTENANCE: LEE LANDSCAPES

C. SITE INSPECTIONS: INSPECTIONS PLUS



CPESC Stamp





#### SCHEDULE/SEQUENCING OF CONSTRUCTION

- POST PERMITS 1
- INSTALL REQUIRED BMPs 2.
- 2.a. PERIMETER CONTROLS
- LANDSCAPE IMPROVEMENTS 3.
- 4. MATERIAL DISPOSAL OFFSITE
- 5. PUNCH LIST

SITE OPERATORS: OVERALL CONTROL: CITY OF ALBUQUERQUE ANTHONY VILLANUEVA 505-768-4575

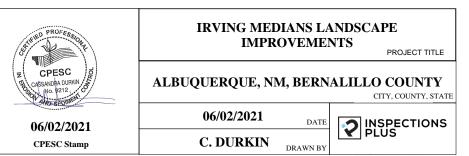
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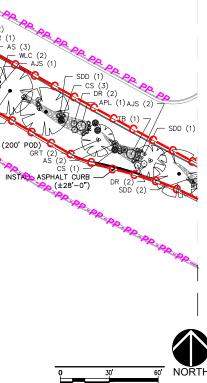
#### STORMWATER TEAM

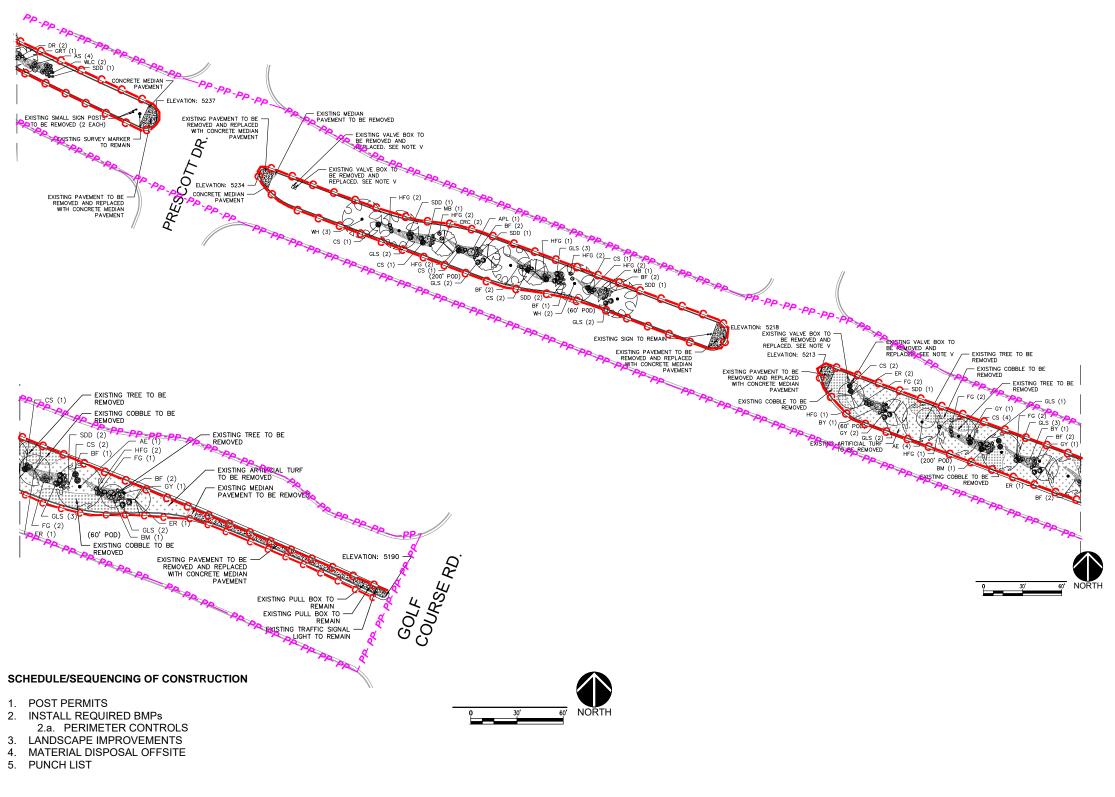
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B: BMP MAINTENANCE: LEE LANDSCAPES

C. SITE INSPECTIONS: INSPECTIONS PLUS







### SITE OPERATORS:

OVERALL CONTROL: CITY OF ALBUQUERQUE ANTHONY VILLANUEVA 505-768-4575

DAY TO DAY CONTROL: LEE LANDSCAPES CHUY TREVIZO 505-991-6882

#### STORMWATER TEAM

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B: BMP MAINTENANCE: LEE LANDSCAPES

C. SITE INSPECTIONS: INSPECTIONS PLUS



06/02/2 CPESC S

3500 AR	IRVING MEDIANS LANDSCAPE IMPROVEMENTS PROJECT TITLE			
	ALBUQUERQUE, NM, BERNALILLO COUNTY CITY, COUNTY, STATE			
2021	06/02/2021	DATE		
Stamp	C. DURKIN	DRAWN BY	PLUS	