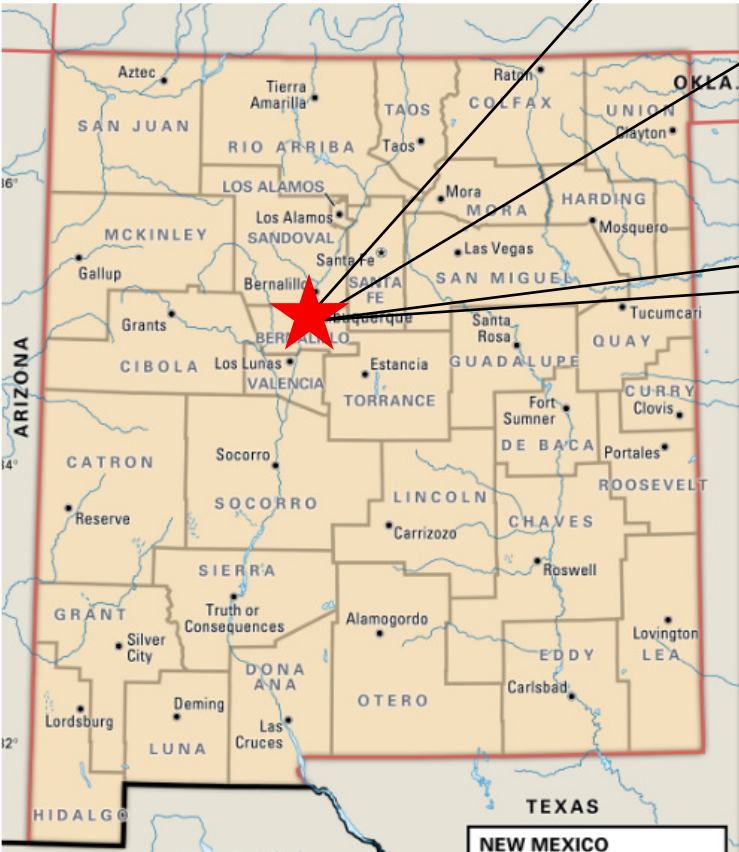
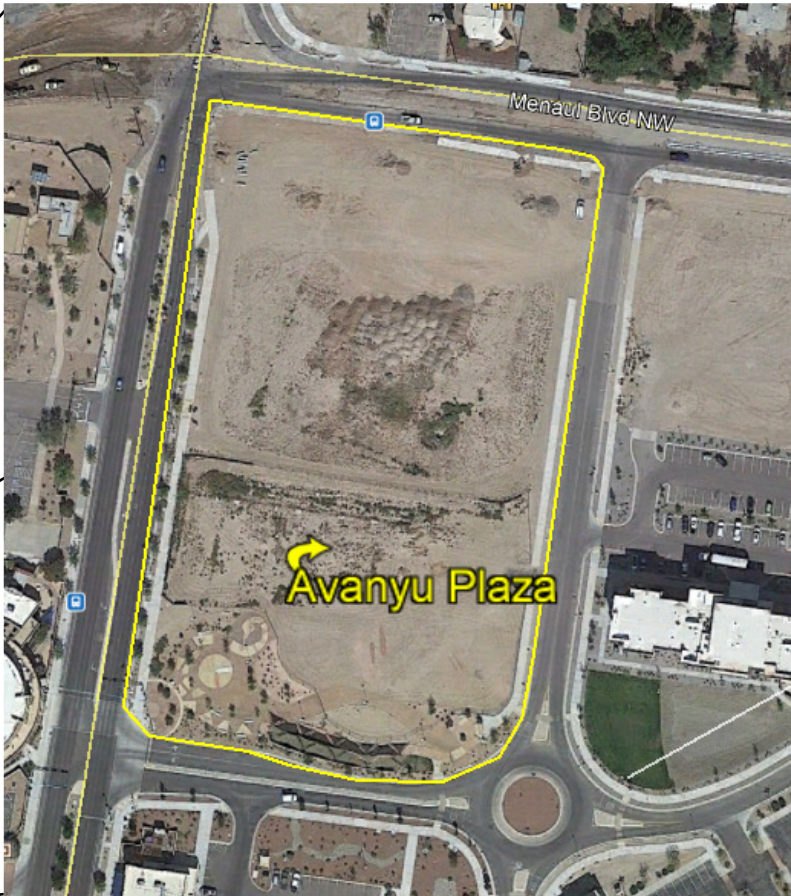


AVANYU PLAZA



2500 12TH ST NW

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

PAGE INDEX	
1	TITLE PAGE
2	SWPPP INFO AND NOTES
3	DETAILS
4	TEMPORARY EROSION CONTROL PLAN
5	STABILIZATON PLAN



GPS COORDINATES: 35.1104, -106.6569

 <b>06/11/2021</b> CPESC Stamp	<b>AVANYU PLAZA</b> PROJECT TITLE	
	<b>ALBUQUERQUE, NM, BERNALILLO COUNTY</b> CITY, COUNTY, STATE	
	<b>06/11/2021</b> DATE	
	<b>C. DURKIN</b> DRAWN BY	

STORMWATER POLLUTION PREVENTION PLAN INFORMATION

PERMIT NUMBER: NMR10I02Z

NMR100000 STATE OF NEW MEXICO, EXCEPT INDIAN COUNTRY  
NMR10I000 INDIAN COUNTRY WITHIN THE STATE OF NEW MEXICO, EXCEPT  
NAVAJO RESERVATION LANDS THAT ARE COVERED UNDER ARIZONA  
PERMIT AZR10I000 AND UTE MOUNTAIN RESERVATION LANDS THAT ARE  
COVERED UNDER COLORADO PERMIT COR10I000.

OPERATOR NAME: IMPI6, LLC.

OPERATOR POINT OF CONTACT: MARK THOMPSON

NOI PREPARED BY: INSPECTIONS PLUS

PROJECT/SITE NAME: AVANYU PLAZA

PROJECT/SITE ADDRESS: 2500 12TH ST NW

LATITUDE	35.1104
LONGITUDE	-106.6569
ESTIMATED PROJECT START DATE	11/19/2018
ESTIMATED PROJECT COMPLETION DATE	12/31/2021
ESTIMATED AREA TO BE DISTURBED	5.0 ACRES
TYPE OF CONSTRUCTION	COMMERCIAL
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?	YES
DISCHARGE TO MS4? MS4 NAME?	YES CITY OF ALBUQUERQUE
SURFACE WATERS WITHIN 50FT?	NO
RECEIVING WATER?	RIO GRANDE
IS RECEIVING WATER IMPAIRED? TIER DESIGNATION	YES, TIER II
WHAT ARE THE IMPAIRMENTS, IF ANY?	E. COLI, DISSOLVED OXYGEN, PCBS



SWPPP CONTACT INFORMATION: MARK THOMPSON 505-259-0362 MTHOMPSON@INDIANPUEBLO.COM

ENDANGERED SPECIES CRITERIA: CRITERION "A"; NO CRITICAL HABITATS

HISTORIC PRESERVATION CRITERIA: CRITERION "A" PREVIOUS SURVEYS

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.

  06/11/2021 CPESC Stamp	AVANYU PLAZA <small>PROJECT TITLE</small>	
	ALBUQUERQUE, NM, BERNALILLO COUNTY <small>CITY, COUNTY, STATE</small>	
	06/11/2021 <small>DATE</small>	 INSPECTIONS PLUS
	C. DURKIN <small>DRAWN BY</small>	



SEDIMENT TRACK OUT CONTROL



- BMP Objectives**
- Sediment Control

SILT FENCE



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

BERMS AND SWALES



- BMP Objectives**
- Runoff Control
  - Run-on Diversion

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**

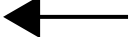
*PP-PP-PP-* PROJECT PERIMETER

*-BW-BW-* EXISTING BLOCK WALL


 POSTING SIGN


 OUTFALL


 STAGING AREA


 FLOW DIRECTION


*-SF-SF-SF-SF* SILT FENCE



 DEBRIS CONTAINMENT

 CHEMICAL TOILET

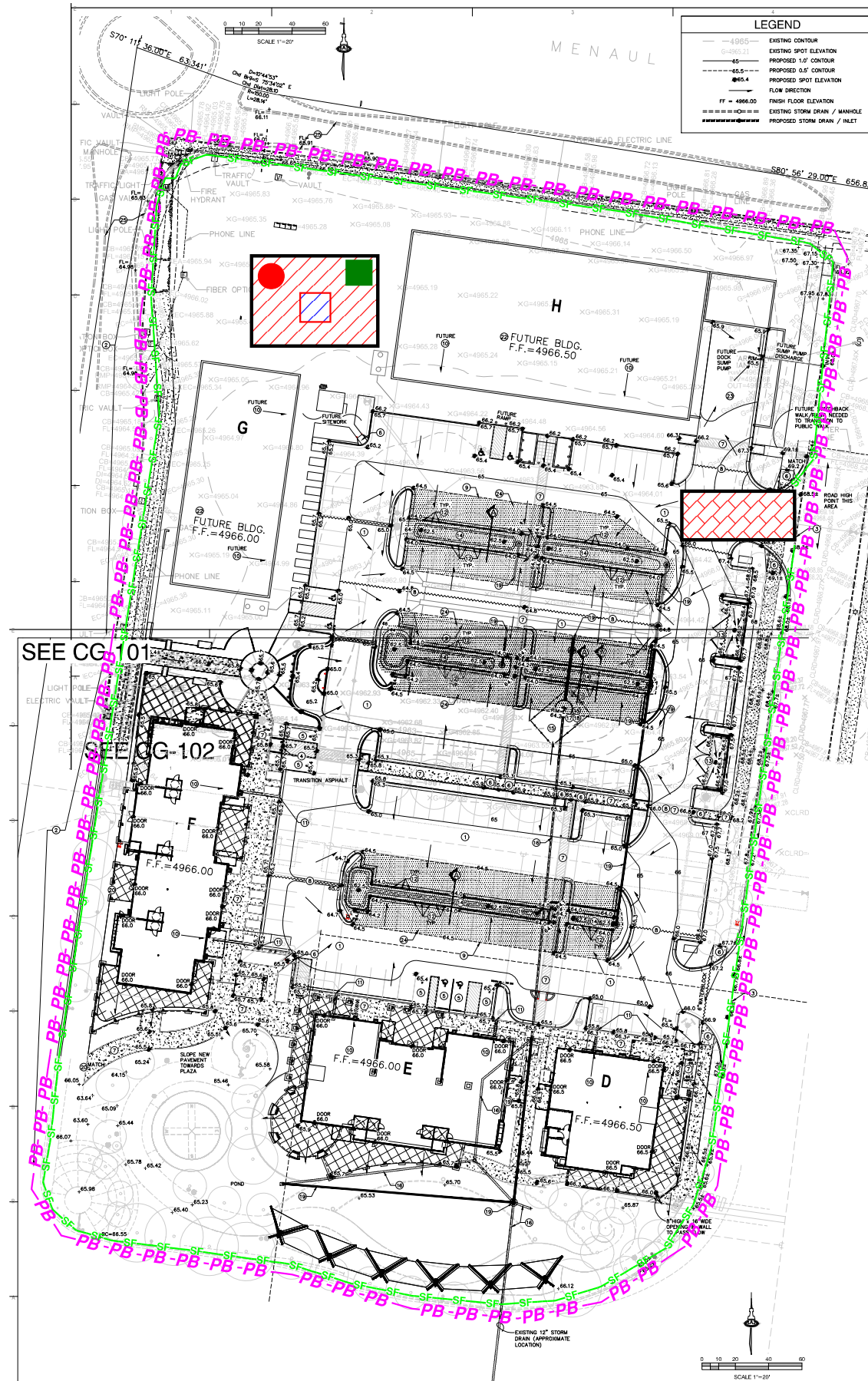
 CONCRETE WASHOUT

 STABILIZED CONTRUCTION ENTRANCE

 TEMPORARY SEDIMENT POND

 06/11/2021 CPESC Stamp	AVANYU PLAZA		PROJECT TITLE
	ALBUQUERQUE, NM, BERNALILLO COUNTY		CITY, COUNTY, STATE
	06/11/2021	DATE	
	C. DURKIN	DRAWN BY	





#### SCHEDULE/SEQUENCING OF CONSTRUCTION

1. POST PERMITS
2. INSTALL REQUIRED BMPs
  - 2.a. PERIMETER CONTROLS
  - 2.b. STABILIZED CONSTRUCTION ENTRANCE
  - 2.c. CONCRETE WASHOUT AREA
3. TEMP POND
4. EARTHWORK AND GRADING
5. UTILITY INSTALLATION
6. PAVEMENT STRUCTURES
7. VERTICAL STRUCTURES
8. LANDSCPING
9. PUNCHLIST

#### SITE OPERATORS:

OVERALL SITE CONTROL: IMPI6, LLC. MARK THOMPSON 505-259-0362

DAY TO DAY SITE CONTROL: HART CONSTRUCTION, INC. RICK GONZALES 505-980-2674

#### STORMWATER TEAM

A: REMOVE SEDIMENT FROM ADJACENT STREETS: INSPECTIONS PLUS

B: BMP MAINTENANCE: INSPECTIONS PLUS

C. SITE INSPECTIONS: INSPECTIONS PLUS



06/11/2021

CPESC Stamp

AVANYU PLAZA

PROJECT TITLE

ALBUQUERQUE, NM, BERNALILLO COUNTY

CITY, COUNTY, STATE

06/11/2021

DATE

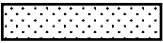



C. DURKIN

DRAWN BY





LEGEND

-  PAVING
-  VERTICAL STRUCTURE
-  LANDSCAPING
-  FUTURE DEVELOPMENT  
STABILIZED WITH GRAVEL OR SEEDING

STABILIZATION PLAN



06/11/2021  
CPESC Stamp

AVANYU PLAZA

PROJECT TITLE

ALBUQUERQUE, NM, BERNALILLO COUNTY  
CITY, COUNTY, STATE

06/11/2021

DATE

C. DURKIN

DRAWN BY

