

LEGEND

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

PB -PB -PB -PB

EXISTING CURB

MULCH SOCKS

FLOW DIRECTION

STAGING AREA

STABILIZED CONSTRUCTION ENTRANCE

TRASH RECEPTACLE

CHEMICAL TOILET

CONCRETE WASHOUT

RETENTION POND

RIP RAP

CHECK DAM

DROP INLET PROTECTION

OUTFALL


POSTING SIGN

PRESERVED VEGETATION

PROJECT PERIMETER WITH PERMANENT CURBS

RECEIVING WATERS: CITY OF ALBUQUERQUE MS4 TO WEST I-40 DIVERSION CHANNEL WATER QUALITY POND	
CRITICAL HABITAT: CRITERION "A"; NO CRITICAL HABITATS WITHIN PROJECT AREA	
GPS LOCATION: 35.0994, -106.7361	
LADERA MEDIANS PHASE II	
PROJECT TITLE	
ALBUQUERQUE, BERNALILLO COUNTY, NM	
CITY, COUNTY, STATE	
01/07/2021	DATE
C. DURKIN	DRAWN BY
INSPECTIONS PLUS	

CERTIFIED PROFESSIONAL



CPESC


CASSANDRA DURKIN

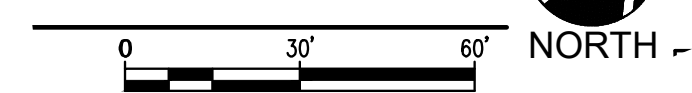
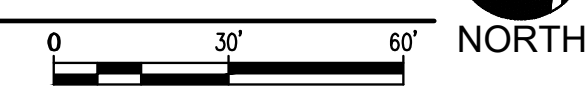
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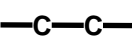














TEMPORARY EROSION AND SEDIMENT CONTROL

01/07/2021

CPESC Stamp

<p align="center">LADERA MEDIANS PHASE II</p>		<p align="right">PROJECT TITLE</p>
<p align="center">ALBUQUERQUE, BERNALILLO COUNTY, NM</p>		<p align="right">CITY, COUNTY, STATE</p>
<p align="center">01/07/2021</p>	<p align="right">DATE</p>	 <p>INSPECTIONS PLUS</p>
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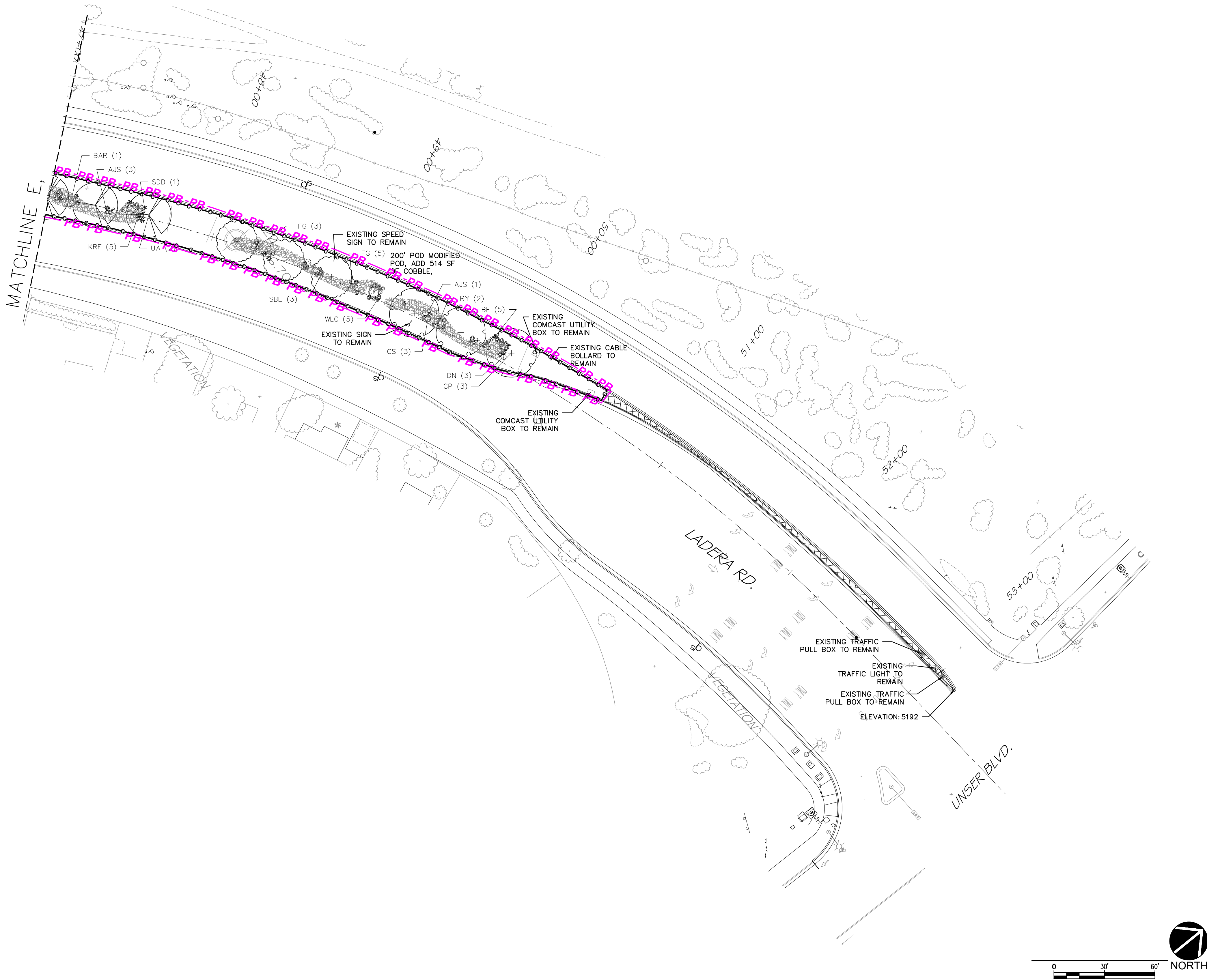
<u>LEGEND</u>	
	PROJECT PERIMETER WITH PERMANENT CURBS
	EXISTING CURBS
	MULCH SOCKS
	FLOW DIRECTION
	STAGING AREA
	STABILIZED CONSTRUCTION ENTRANCE
	TRASH RECEPTACLE
	CHEMICAL TOILET
	CONCRETE WASHOUT
	RETENTION POND
	RIP RAP
	CHECK DAM
	DROP INLET PROTECTION
	OUTFALL
	POSTING SIGN
	PRESERVED VEGETATION

RECEIVING WATERS: CITY OF ALBUQUERQUE MS4 TO WEST 1-40 DIVERSION
CHANNEL WATER QUALITY POND

CRITICAL HABITAT: CRITERION "A"; NO CRITICAL HABITATS WITHIN
PROJECT AREA



GPS LOCATION: 35.0994, -106.7361

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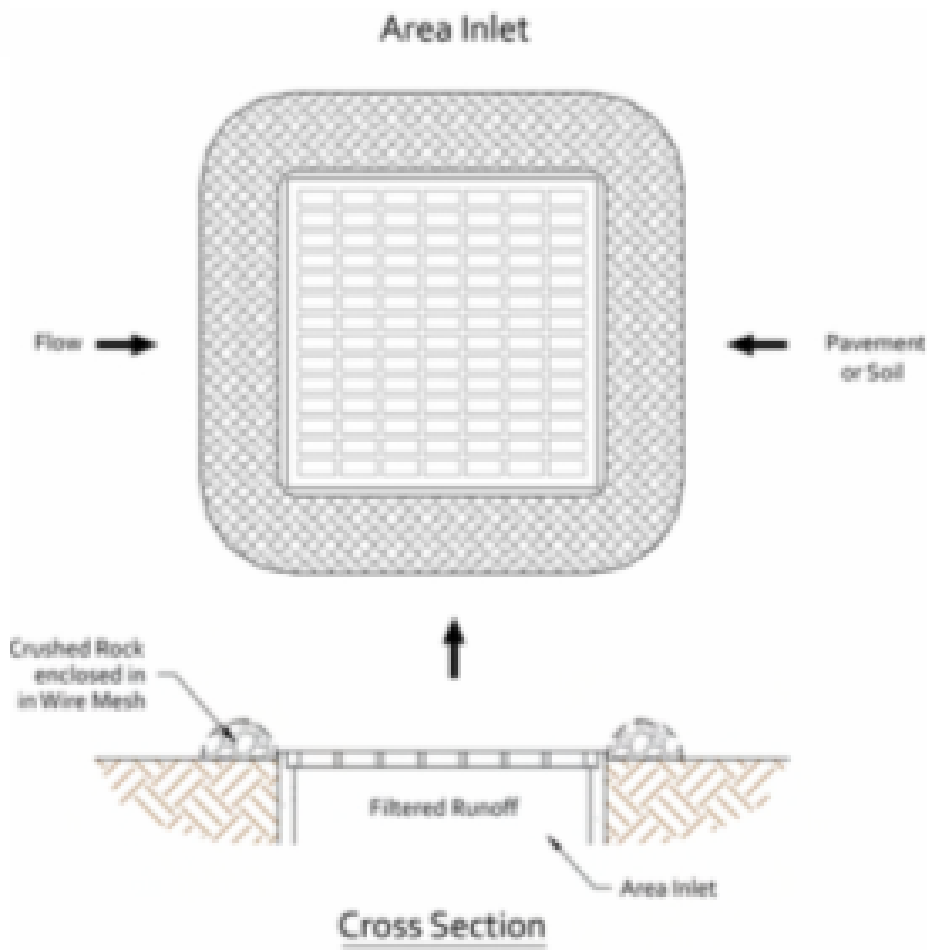


LEGEND	
TEMPORARY EROSION AND SEDIMENT CONTROL PLAN	
PB → PB → PB → PB	PROJECT PERIMETER WITH PERMANENT CURBS
—C—C—C—C—	EXISTING CURB
—S—S—S—S—	MULCH SOCKS
→	FLOW DIRECTION
[Hatched Box]	STAGING AREA
[Cross-hatched Box]	STABILIZED CONSTRUCTION ENTRANCE
[Green Square]	TRASH RECEPTACLE
[Red Circle]	CHEMICAL TOILET
[Blue Square with Diagonal Lines]	CONCRETE WASHOUT
[Blue Oval]	RETENTION POND
[Red Circle with Internal Lines]	RIP RAP
[Red Line with Cross]	CHECK DAM
[Red Square with X]	DROP INLET PROTECTION
[Circle with X]	OUTFALL
[Circle with S]	POSTING SIGN
[Green Arrow]	PRESERVED VEGETATION

RECEIVING WATERS:	CITY OF ALBUQUERQUE MS4 TO WEST I-40 DIVERSION CHANNEL WATER QUALITY POND
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INLET PROTECTION



BMP Objectives

- Sediment Control
- Sheet Flow Runoff Control

SILT FENCE



BMP Objectives

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

SEDIMENT TRACK OUT CONTROL



BMP Objectives

- Sediment Control

MULCH SOCK/STRAW WATTLE



BMP Objectives

- Sediment Control
- Reduce Runoff Velocity
- Inlet Protection

BERMS AND SWALES



BMP Objectives

- Runoff Control
- Run-on Diversion

EROSION CONTROL NOTES
ESC Plan Standard Notes (2020-06-03)

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.

4.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, 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 documented on prior to removal of BMPs and discontinuation of inspections.

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