

CARLISLE CROSSING

2100 CARLISLE BLVD NE

TEMPORARY EROSION AND SEDIMENT CONTROL PLAN

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SCAN OR CLICK FOR DETAILED SITE INFORMATION



VIEW ONLY DOCUMENTS AND INSPECTIONS

GPS COORDINATES: 35.1028, -106.6024

 03/22/2023 CPESC Stamp	CARLISLE CROSSING	
	PROJECT TITLE	
	ALBUQUERQUE, NM, BERNALILLO COUNTY	
	CITY, COUNTY, STATE	
	03/22/2023	DATE
	B. Henriksen / J. Tolman	DRAWN BY
		INSPECTIONS PLUS

STORMWATER POLLUTION PREVENTION PLAN INFORMATION

PERMIT NUMBER: NMR1005HJ CARLISLE CROSSING, L.P.
 NMR10040H JAYNES CORPORATION
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:
 CARLISLE ASSOCIATES, L.P.

OPERATOR POINT OF CONTACT:
 JOE BERNARBEO 516-281-1507 JBERBABEO@ROSENMGMT.COM

NOI PREPARED BY:
 INSPECTIONS PLUS

PROJECT/SITE NAME:
 CARLISLE CROSSING

PROJECT/SITE ADDRESS:
 2100 CARLISLE BLVD NE

LATITUDE	35.1028
LONGITUDE	-106.6024
ESTIMATED PROJECT START DATE	06/28/2021
ESTIMATED PROJECT COMPLETION DATE	02/12/2024
ESTIMATED AREA TO BE DISTURBED	10 ACRES
TYPE OF CONSTRUCTION	COMMERCIAL/INFRASTRUCTURE
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?	NO
SURFACE WATERS WITHIN 50FT?	NO
RECEIVING WATER?	ONSITE PONDING
IS RECEIVING WATER IMPAIRED? TIER DESIGNATION	NO
WHAT ARE THE IMPAIRMENTS, IF ANY?	N/A
SWPPP CONTACT INFORMATION: JESUS ORTIZ 505-205-3109 JESUS.ORTIZ@JAYNECORP.COM	
ENDANGERED SPECIES CRITERIA: CRITERION "A"; NO CRITICAL HABITATS	
HISTORIC PRESERVATION CRITERIA: CRITERION "A" PREEXISTING DEVELOPMENT	

EROSION CONTROL 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.


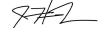

2.All BMP's must be installed prior to beginning any earth moving activities except as specified hereon in the Phasing Plan. Construction of earthen BMP's such as sediment traps, sediment basins, and diversion berms shall be completed and inspected prior to any other construction or earthwork. Self-inspection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

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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

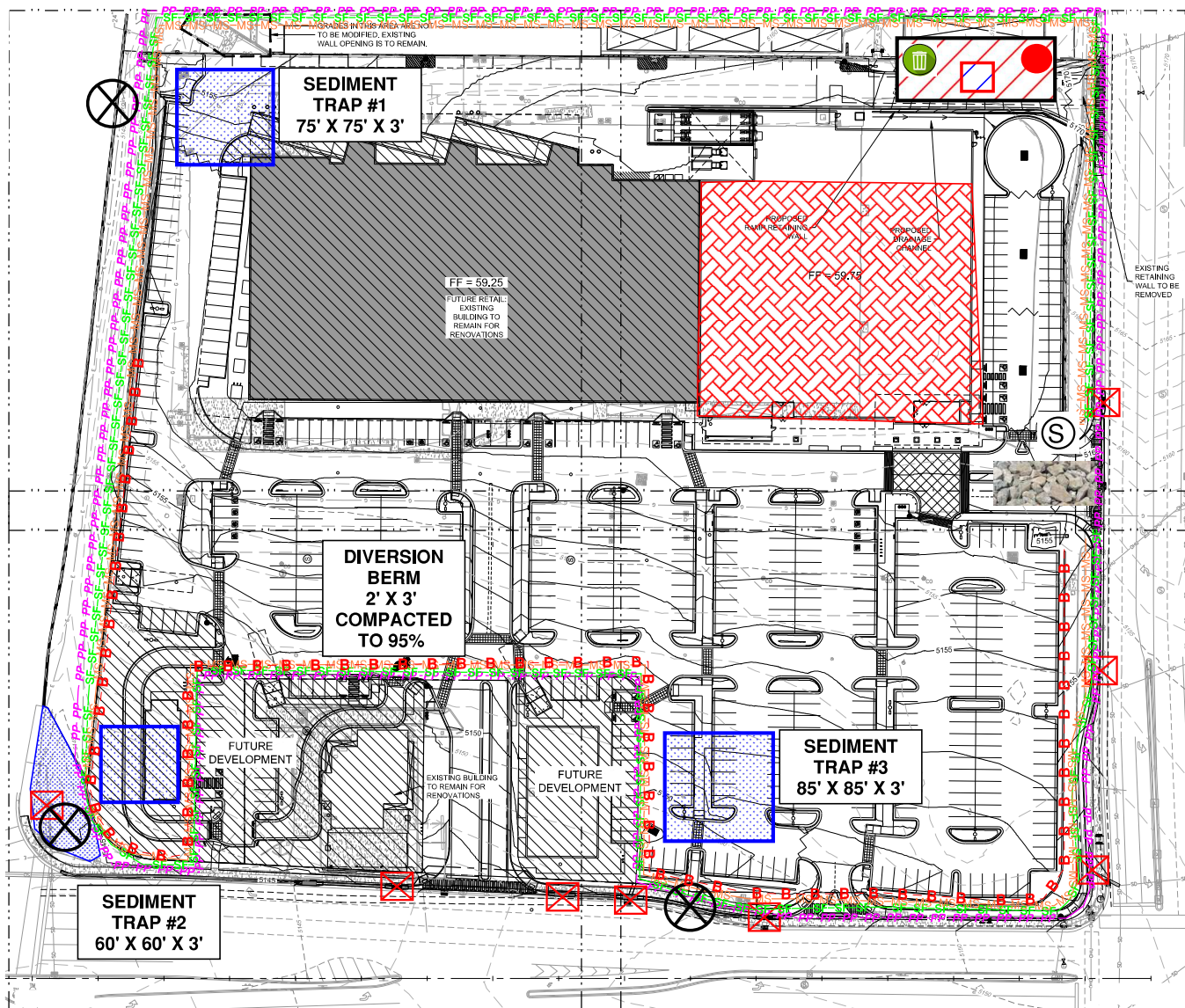
INLET PROTECTION



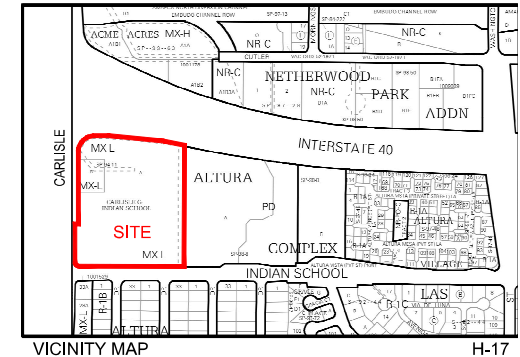
BMP Objectives

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

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	B. Henriksen / J. Tolman <small>DRAWN BY</small>	



The total required water quality volume for the site is 11,512 cubic feet. The owner has elected to pay the fee in lieu for any required stormwater quality volume not provided in on-site ponds. More details regarding water quality will be provided at Building Permit review. Stabilization will be acquired by paving and landscaping per Landscape Plan in Building Permit Submittal.



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. EARTHWORK AND GRADING
4. UTILITY INSTALLATION
5. PAVEMENT STRUCTURES
6. PAD STRUCTURES
7. LANDSCAPING
8. PUNCHLIST

Demolition will start on the west side of the structure then move to the south side/north side, and last would be the east facing elevation where the loading docks are.

Remove asphalt for Utility Trenching 2 weeks after building is demolished.



SITE OPERATORS:

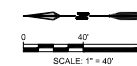
OVERALL SITE CONTROL: CARLISLE ASSOCIATES, L.P.
DAVID ROSEN 516-281-1507

DAY TO DAY SITE CONTROL: JAYNES CORPORATION
JESUS ORTIZ 505-205-3109

STORMWATER TEAM

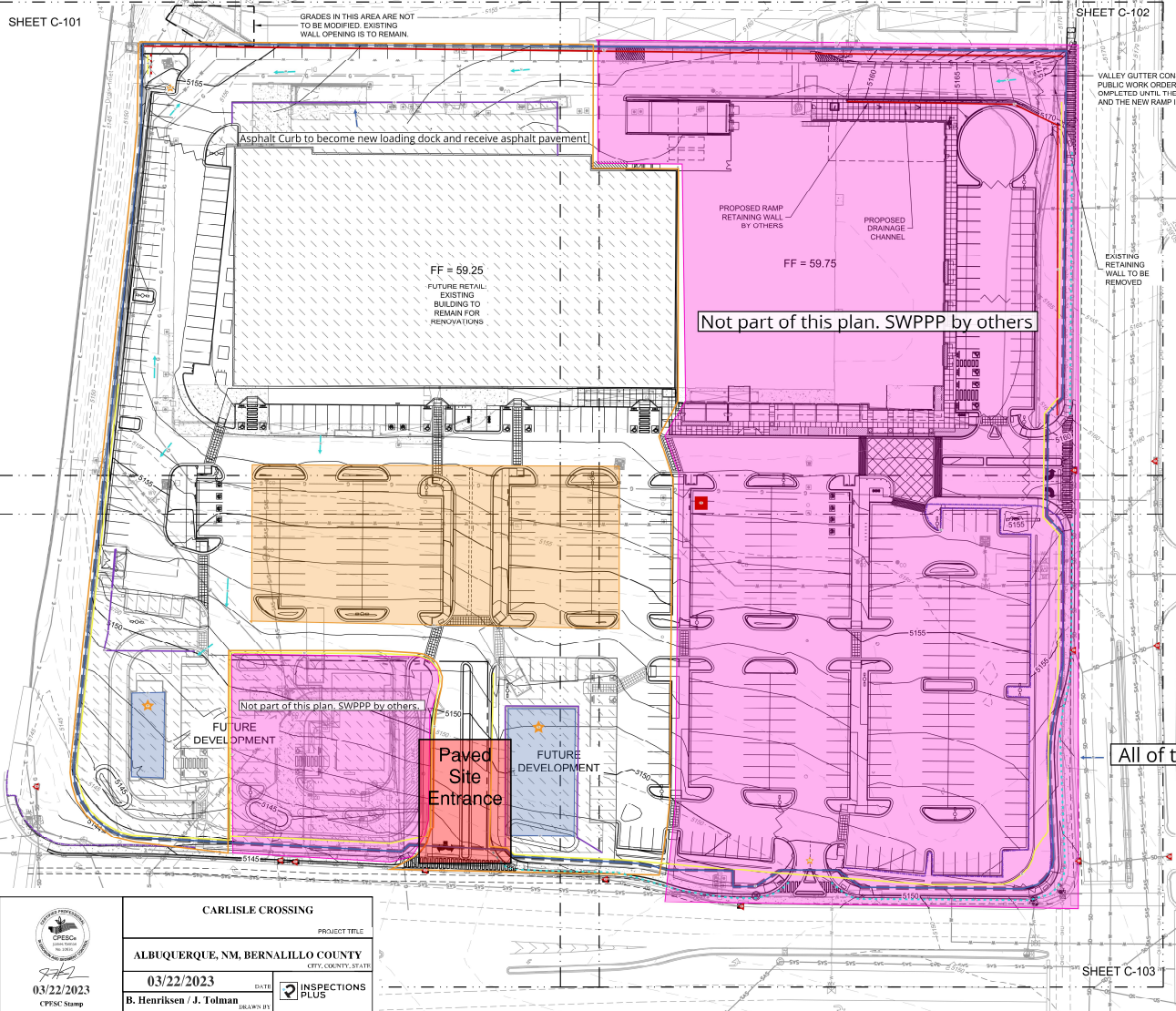
- A: REMOVE SEDIMENT FROM ADJACENT STREETS: INSPECTIONS PLUS
- B: BMP MAINTENANCE: INSPECTIONS PLUS
- C: SITE INSPECTIONS: INSPECTIONS PLUS

 07/27/2021 CPESC Stamp	CARLISLE CROSSING		PROJECT TITLE	
	ALBUQUERQUE, NM, BERNALILLO COUNTY			CITY, COUNTY, STATE
	07/27/2021	DATE		
	C. DURKIN	DRAWN BY		



NAME: N:\Projects\032738 Modals\Carlisle Crossing\DWG\Sheet\3738 Overall Grading.dwg PLT DT DATE: Aug 20, 2021 12:55pm

SHEET C-101



SHEET C-102

VALLEY GUTTER CONSTRUCTION UNDER THE PUBLIC WORK ORDER SCOPE CANNOT BE COMPLETED UNTIL THE EXISTING WALL IS REMOVED AND THE NEW RAMP IS CONSTRUCTED

SHEET C-103

DESIGNED BY: BE
DRAWN BY: JS
CHECKED BY: JS
DATE: 8/20/2021

REVISION

VICINITY MAP

NOTE:

- THE EXISTING PARKING LOT AND BUILDINGS WILL BE DEMOLISHED UNLESS OTHERWISE SPECIFIED ON THIS PLAN.
- PROPOSED PUBLIC INFRASTRUCTURE WILL BE INCLUDED ON PUBLIC WORK ORDER.

GRADING NOTES

- CONTRACTOR TO FIELD VERIFY LOCATION AND ELEVATION OF ALL EXISTING DRY AND WET UTILITIES PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY ISSUES. UTILITY RELOCATION MAY BE REQUIRED.
- FINISH GRADE OF SOIL EDGES ALONG PAVEMENT TO BE 1/2" BELOW EDGE OF PAVEMENT.
- STRIP AND STOCKPILE TOPSOIL FROM GRADING AREAS. USE STOCKPILED TOPSOIL AND IMPORTED TOPSOIL AS NECESSARY FOR SURFACE RESTORATION.
- GRADES SHOWN ARE FINAL SURFACE GRADES AFTER COMPLETION OF SURFACE IMPROVEMENTS AND PLACEMENT OF TOPSOIL.
- GRADE AREAS AT SITE PERIMETER TO MATCH GRADES OF ADJACENT PARCELS.
- REMOVE EXCESS SOIL FROM SITE AND DISPOSE OF PROPERLY IN ACCORDANCE WITH APPLICABLE REGULATIONS.
- PROVIDE TEMPORARY GRADING FEATURES SUCH AS BERMS, SWALES, SLUMPS AND BASINS TO MANAGE INTERIM STORM WATER RUNOFF DURING CONSTRUCTION PROCESS. STORM WATER RUNOFF LEAVING THE SITE SHALL MEET ALL FEDERAL, STATE AND LOCAL QUALITY REQUIREMENTS.
- ALL DISTURBED AREAS TO BE RE-SEED PER LANDSCAPE PLAN PROVIDED BY OTHERS.
- REFER TO GEOTECHNICAL ENGINEERING SERVICES REPORT PRELIMINARY GEOTECHNICAL ENGINEERING REPORT BY TERRACON CONSULTANTS, INC. DATED FEBRUARY 4, 2021.
- SEE ARCHITECTURAL SITE PLAN AND DETAILS FOR PAVEMENT DESIGN SECTIONS AND LOCATIONS.

LEGEND

GRADING LIMITS	---
MAJOR CONTOUR	---4985---
MINOR CONTOUR	---4980---
EXISTING MAJOR CONTOUR	---
EXISTING MINOR CONTOUR	---
SLOPE ARROW	1.5% 37.2%
SWALE	---
HIGH POINT	---
MATCHLINE	---
FUTURE DEVELOPMENT	---

STAMP

JEFFREY W. SHELTON
PROFESSIONAL ENGINEER
26341
07/02/21

THIS DRAWING IS INCOMPLETE AND NOT TO BE USED FOR CONSTRUCTION UNLESS IT IS STAMPED, SIGNED AND DATED

nm811
new what's below
Call before you dig

CITY OF ALBUQUERQUE
Planning Department
Development Review Section
HYDROLOGY SECTION
APPROVED
DATE: 10/01/21
BY: [Signature]
PROJECT: H17D097

SCALE: 1" = 40'

PROJECT NAME: CARLISLE CROSSING

















OVERALL GRADING PLAN



CONSTRUCTION

SHEET NUMBER: C-100

LEGEND



-  Staging Area (1)
-  Temporary Sediment Basin (2)
-  Not part of this plan SWPPP by others (2)
-  Asphalt Curb (6)
-  Pre & Post Construction Water Flow (9)
-  Cutback Curb/Sidewalk (2)
-  Fiber Roll / Straw Wattle (3)
-  Silt Fence (1)
-  Chain Link Fence (4)
-  Arrow (2)
-  Property Boundary (1)
-  Block Wall (3)
-  Limit of Disturbance (1)
-  ERTEC Inlet Protection (13)
-  Outfall (4)
-  Portable Toilet (1)

	
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