

6" MULCH SOCK BURY MULCH SOCK 1" INTO EXISTING SOIL EXISTING GROUND



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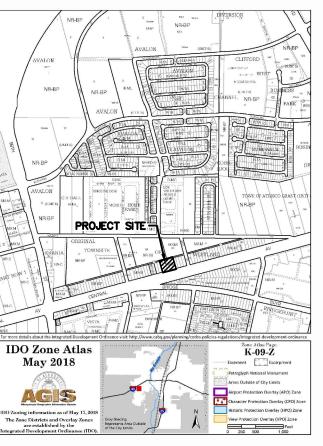
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PROPERTY LINE

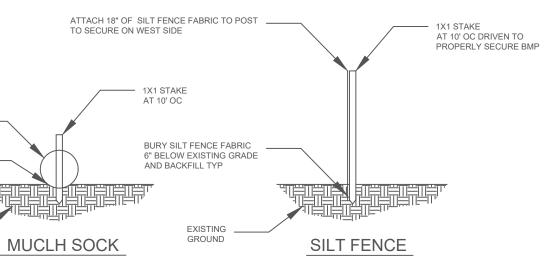
EXISTING CONTOURS

FLOW DIRECTION



## VICINITY MAP





PHASE I AND II CONSTRUCTION BMPS TYP SECTIONS

NTS

## General Notes

ESC PLAN STANDARD NOTES (2023-06-16) ALL EROSION AND SEDIMENT CONTROL (ESC) WORK ON THESE PLANS, CEPT AS OTHERWISE STATED OR PROVIDED HEREON SHALL BE PERMITTED, CONSTRUCTED, INSPECTED, AND MAINTAINED IN ACCORDANCE WITH:

## THE CITY ORDINANCE § 14-5-2-11, THE ESC ORDINANCE, THE EPA'S 2022 CONSTRUCTION GENERAL PERMIT (CGP), AND THE CITY OF ALBUQUERQUE CONSTRUCTION BMP MANUAL. ALL BMP'S MUST BE INSTALLED PRIOR TO BEGINNING ANY EARTH MOVI TIES 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 NY OTHER CONSTRUCTION OR EARTHWORK. SELF-INSPECTION IS REQUIRED FTER INSTALLATION OF THE BMPS AND PRIOR TO BEGINNING CONSTRUCTION SELF-INSPECTIONS - IN ACCORDANCE WITH CITY ORDINANCE § 14-5-2-11(c)(1), "AT A MINIMUM A ROUTINE 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 AN THE SITE DETERMINED AS STABILIZED BY THE CITY. REPORTS OF THESE NSPECTIONS SHALL BE KEPT BY THE PERSON OR ENTITY AUTHORIZED TO

DIRECT THE CONSTRUCTION ACTIVITIES ON THE SITE AND MADE AVAILABLE 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. FINAL STABILIZATION AND NOTICE OF TERMINATION (NOT) - IN ACCORDANCE WITH CITY ORDINANCE § 14-5-2-11 (C)(1), SELF-INSPECTIONS MUS' CONTINUE UNTIL THE SITE IS "DETERMINED AS STABILIZED BY THE CITY." THE

PROPERTY OWNER/OPERATOR IS RESPONSIBLE FOR DETERMINING WHEN THE "CONDITIONS FOR TERMINATING CGP COVERAGE" PER CGP PART 8.2 ARE ATISFIED AND THEN FOR FILING THEIR NOTICE OF TERMINATION (NOT) WITH HE EPA. EACH OPERATOR MAY TERMINATE CGP COVERAGE ONLY IF ONE OR MORE OF THE CONDITIONS IN PART 8.2.1, 8.2.2, OR 8.2.3 HAS OCCURRED AFTER ILING THE NOT WITH THE EPA, THE PROPERTY OWNER IS RESPONSIBLE FOR REQUESTING A DETERMINATION OF STABILIZATION FROM THE CITY. WHEN DOING WORK IN THE CITY RIGHT-OF-WAY (E.G. SIDEWALK, DRIVE ADS. UTILITIES, ETC.) PREVENT DIRT FROM GETTING INTO THE STREET. IF DIR

PRESENT IN THE STREET, THE STREET SHOULD BE SWEPT DAILY OR PRIOR TO A RAIN EVENT OR CONTRACTOR INDUCED WATER EVENT (E.G. CURB CUT OR WATER TEST). 7. WHEN INSTALLING UTILITIES BEHIND THE CURB, THE EXCAVATED DIRT SHOULD NOT BE PLACED IN THE STREET. 8. WHEN CUTTING THE STREET FOR UTILITIES THE DIRT SHALL BE PLACED OF THE UPHILL SIDE OF THE STREET CUT AND THE AREA SWEPT AFTER THE WORK IS

COMPLETE. A WATTLE OR MULCH SOCK MAY BE PLACED AT THE TOE OF THE EXCAVATED DIRT PILE IF SITE CONSTRAINTS DO NOT ALLOW PLACING THE EXCAVATED DIRT ON THE UPHILL SIDE OF THE STREET CUT. 9. ESC PLANS MUST SHOW LONGITUDINAL STREET SLOPE AND STREET NAMES. ON STREETS WHERE THE LONGITUDINAL SLOPE IS STEEPER THAN 2.5% WATTLES/MULCH SOCKS OR J-HOOD SILT FENCE SHALL BE SHOWN IN THE FROM YARD SWALE OR ON THE SIDE OF THE STREET.

SITE EXISTING CONDITIONS:

THE PROJECT VACANT LOT IS 1.15 ACRES. IT IS ANTICIPATE THAT THE DISTURBED AREA FOR THE PROJECT WILL BE 1.20 ACRES FOR THE TOTAL PROJECT INCLUDING CENTRAL AVE ROW.

EXISTING GROUND COVER IS NATIVE GRASSES AND SMALL BRUSH WITH LESS THAN 20% COVER ON THE VACANT COMMERCIAL LOT. NO WATERS OF THE US ARE ADJACENT TO THE SUBJECT PROPERTY. NO CRITICAL HABITATS ARE ADJACENT TO THE SUBJECT PROPERTY.

THERE ARE NO DIRECTLY CONNECTED STORM DRAINS OR CHANNELS ADJACENT TO THE SUBJECT PROPERTY.

NO POLLUTANT GENERATING ACTIVITIES ARE ANTIIPATED FOR THIS PROJECT. BMP'S SHOWN ON THIS PLAN SHEET ARE TYPICAL FOR SWPPP REQUIREMENTS FOR THE WORK PROPOSED. IT IS NOT ANTICIPATED THAT ANY CHEMICAL WILL BE STORED ON THE SITE.

STORM WATER CONTROLS (BMPs) MAINTENANCE REMOVE SEDIMENT BEFORE IT HAS ACCUMULATED TO ONE-HALF OF THE ABOVE-GROUND

HEIGHT OF ANY PERIMETER CONTROL; AND AFTER A STORM EVENT, IF THERE IS EVIDENCE OF STORMWATER CIRCUMVENTING OR UNDERCUTTING THE PERIMETER CONTROL, EXTEND CONTROLS AND/OR REPAIR UNDERCUT AREAS TO FIX THE PROBLEM.

FINAL BMP OF APPLICATION OF EXISTING TOP SOILS FROM SITE BEING USED FOR RESEEDING ON NORTH, EAST, AND CENTRAL AVE ROW SHALL BE INSPECTED FOR EFFECTIVENESS THRU THE RAINY SEASON AFTER CONSTRUCTION IS COMPLETE. IF THE RESEEDING WITH NATIVE TV SOIL IS NOT EFFECTIVE TO THE 20% COVER LEVEL, RESEEDING WITH HYDROSEED SHALL BE

IMPLEMENTED. ALL BMPs LISTED ABOVE SHALL BE INSPECTED AND MAINTAINED AS STATED ABOVE UNTIL

SUCH TIME AS RESEED HAS REACED THE 20% LEVEL. AT THAT TIME ALL MUCH SOCKS AND SI FENCES CAN BE REMOVED FROM THE SITE. STABILIZED CONSTRUCTION ENTRANCE

IMPLEMENT ADDITIONAL TRACK-OUT CONTROLS AS NECESSARY TO ENSURE THAT SEDIMENT REMOVAL OCCURS PRIOR TO VEHICLE EXIT; AND

WHERE SEDIMENT HAS BEEN TRACKED-OUT FROM YOUR SITE ONTO PAVED ROADS, SIDEWALKS. OR OTHER PAVED AREAS OUTSIDE OF YOUR SITE. REMOVE THE DEPOSITED

SEDIMENT BY THE END OF THE SAME BUSINESS DAY IN WHICH THE TRACK-OUT OCCURS OR THE END OF THE NEXT BUSINESS DAY IF TRACK-OUT OCCURS ON A NON-BUSINESS DAY. REMOVE THE TRACK-OUT BY SWEEPING. SHOVELING. OR VACUUMING THESE SURFACES. OR NEWOVE THE INACAGO IS SWEEPING, SHOVELING, ON VACUOUNING THESE SURFACES, ON USING OTHER SIMILARIY EFFECTIVE MEANS OF SEDIMENT REMOVAL, YOU ARE PROHIBITED FROM HOSING OR SWEEPING TRACKED-OUT SEDIMENT INTO ANY CONSTRUCTED OR NATUR

DRAINAGE FEATURE STORM DRAIN INLET OR RECEIVING WAT INLET AND OUTLET PROTECTION

O STORM DRAIN INLETS OR OUTLETS ARE ADJACENT TO THE PROJECT.

NATURE OF CONSTRUCTION ACTIVITIES COMMERCIAL CONSTRUCTION PROJECT CONSISTS OF DEVELOPING THIS SUBJECT

PPERTY VACANT LOT WITH A COMMERCIAL BUILDING AND PAVED PARKING LOT. THE PROJECT VACANT LOT IS 1.15 ACRES. IT IS ANTICIPATE THAT THE ISTURBED AREA FOR THE PROJECT WILL BE 1.24 ACRES FOR THE TOTAL

PROJECT INCLUDING CENTRAL AVE ROW T IS EXPECTED TO DISTURB THE ENTIRE PROJECT SITE 1.20 ACRES DURING RADING ACTIVITIES AS SOON AS THE PROJECT IS STARTED. THERE IS NO NTICIPATE OFF-SITE DISTURBANCE ACTIVITIES DURING THE PROJECTS

CONSTRUCTION.

PROJECT SCHEDULE

THE PROJECT WILL COMMENCE THIS 2024 WINTER/SPRING TIME FRAME WITI CLEARING/GRUBBING/STOCK PILING OF EXISTING TOP SOIL. ROUGH GRADIN ILL COMMENCE THEREAFTER FOR APPROXIMATELY ONE TO TWO MONTH OMMERCIAL BUILDING CONSTRUCTION SHALL COMMENCE THEREAFTER FO O 8 MONTHS. FINAL GRADING, CONCRETE WORK, AND PAVING SHALL COMPLETE THE PROJECT WITH A DURATION OF 3 TO 4 MONTHS. FINAL PHAS

Revision/Issue

BMPs SHALL BE INSTALLED AND THE PROJECT WILL BE COMPLETE.

Firm Name and Address

No.

Date

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Project Name and Address **EROSION AND SEDIMENT** CONTROL PLAN 9101 CENTRAL AVE NW

Project

Sheet SWPPP-1

Scale

Date