

1" = 20'

### **GENERAL NOTES**

LOTS 18 AND 19, LAS LOMITAS BUSINESS PARK

AREA: 2.022 ACRES (88,076 SF)

EXISTING CONDITIONS: THE SITE IS AN UNDEVELOPED INDUSTRIAL SITE WHICH SLOPES DOWN TO THE WEST AT 2-2.5%. THE SITE IS BOUNDED BY RESIDENTIAL LOTS TO THE SOUTH, A VACANT INDUSTRIAL LOT TO THE EAST, AND PUBLIC STREETS TO THE NORTH AND WEST.

EROSION CONTROL: DISTURBED PORTIONS OF THE SITE SHALL BE KEPT WETTED TO MINIMIZE WIND EROSION. AN EXISTING CMU WALL RUNS ALONG THE SOUTH SIDE OF THE SITE WHICH WILL HELP MITIGATE THE PREVAILING WINDS. THE IMPACT ON SURROUNDING STREETS AND PROPERTIES SHOULD BE MINIMIZED.

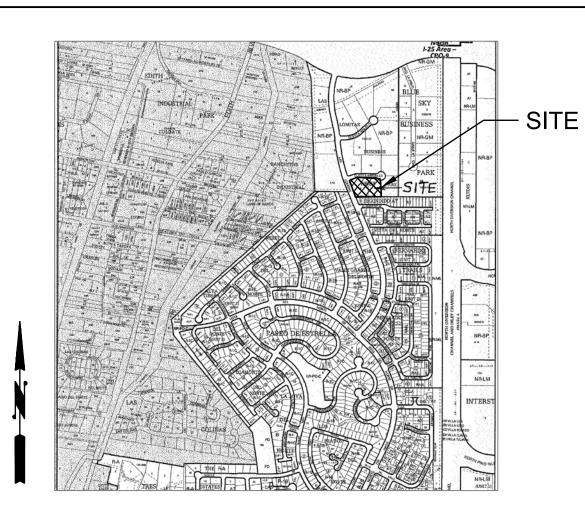
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- A. CONTRACTOR SHALL INSTALL BMP PROTECTION TO PREVENT SEDIMENT FROM ENTERING ADJACENT PUBLIC RIGHT OF WAY OF LAS LOMITAS DRIVE AND CUESTA ARRIBA COURT NE.
- B. CONTRACTOR SHALL INSTALL SILT FENCE ALONG THE WESTERN AND NORTHERN PERIMETER OF CONSTRUCTION FACILITIES.
- C. CONTRACTOR SHALL INSTALL STABILIZED CONSTRUCTION ENTRANCE.

## **LEGEND**

**EXISTING CONSTRUCTION**  NEW CONTOUR FF=5037.00 PROPOSED BUILDING FINISH **FLOOR ELEV NEW SPOT ELEVATION NEW CONSTRUCTION ROOF DRAIN** TOP OF CURB **EXISTING DROP INLET** DEEPENED CURB SECTION

SILT FENCE AND LIMIT OF CONSTRUCTION



**VICINITY MAP** 

**D-16-Z** 

# **EROSION CONTROL PLAN & POLLUTION** PREVENTION NOTES

CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.

CONTRACTOR IS RESPONSIBLE FOR CLEARING ALL SEDIMENT FROM EXISTING RIGHT OF WAY.

CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ALL STORM RUNOFF ON SITE.

REPAIR OF DAMAGED FACILITIES AND CLEAN UP OF SEDIMENT ACCUMULATION ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR IN COMPLIANCE WITH THE SWPPP FOR THIS SITE.

ALL EXPOSED EARTH SURFACES SHALL BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL ACCEPTANCE OF ANY PROJECT.

ALL DISTURBED AREAS MUST BE REVEGETATED.

ALL EROSION & SEDIMENT CONTROL (ESC) WORK ON THESE PLANS, EXCEPT AS CONSTRUCTED, INSPECTED, AND MAINTAINED IN ACCORDANCE WITH:

- THE CITY ORDINANCE PARAGRAPH 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.

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'SSUCH AS SEDIMENT TRAPS, SEDIMENT BASIND, AND DIVERSION BERMS SHALL BE COMPLETED AND INSPECTED PRIOR TO ANY OTHER CONSTRUCTION OF EARTHWORK. SELF-INSPECTION IS REQUIRED AFTER INSTALLATION OF THE BMPS AND PRIOR TO CONSTRUCTION.

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 0.25" 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.

BMPS SHALL BE INSPECTED AND MAINTAINED UNTIL ALL DISTURBED AREAS ARE STABILIZED. UNLESS OTHERWISE SPECIIFIED, NATIVE GRASS SEEDING AND MULCH PER COA STD 1012 IS REQUIRED FOR FINAL STABILIZATION PRIOR TO REMOVAL OF BMPS AND DISCONTINUATION OF INSPECTIONS

#### Minimize sediment track-out.

- A. Restrict vehicle use to properly designated exit points;
- B. Use appropriate stabilization techniques at all points that exit onto paved roads. Exception: Stabilization is not required for exit points at linear utility construction sites that are used only episodically and for very short durations over the life of the project, provided other exit point controls are implemented to minimize sediment track-out;
- C. Implement additional track-out controls as necessary to ensure that sediment removal occurs prior to vehicle exit; and
- D. 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 by 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 by using other similarly effective means of sediment removal. You are prohibited from hosing or sweeping tracked-out sediment into any stormwater conveyance, storm drain inlet, or water of the U.S.



SHEET ESC PLAN

SCALE: DRAWN BY:

OWNER APPROVAL:

LAS LOMITAS
1310 CUESTA ARRIBA CT NE
ALBUQUERQUE, NM 87113

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