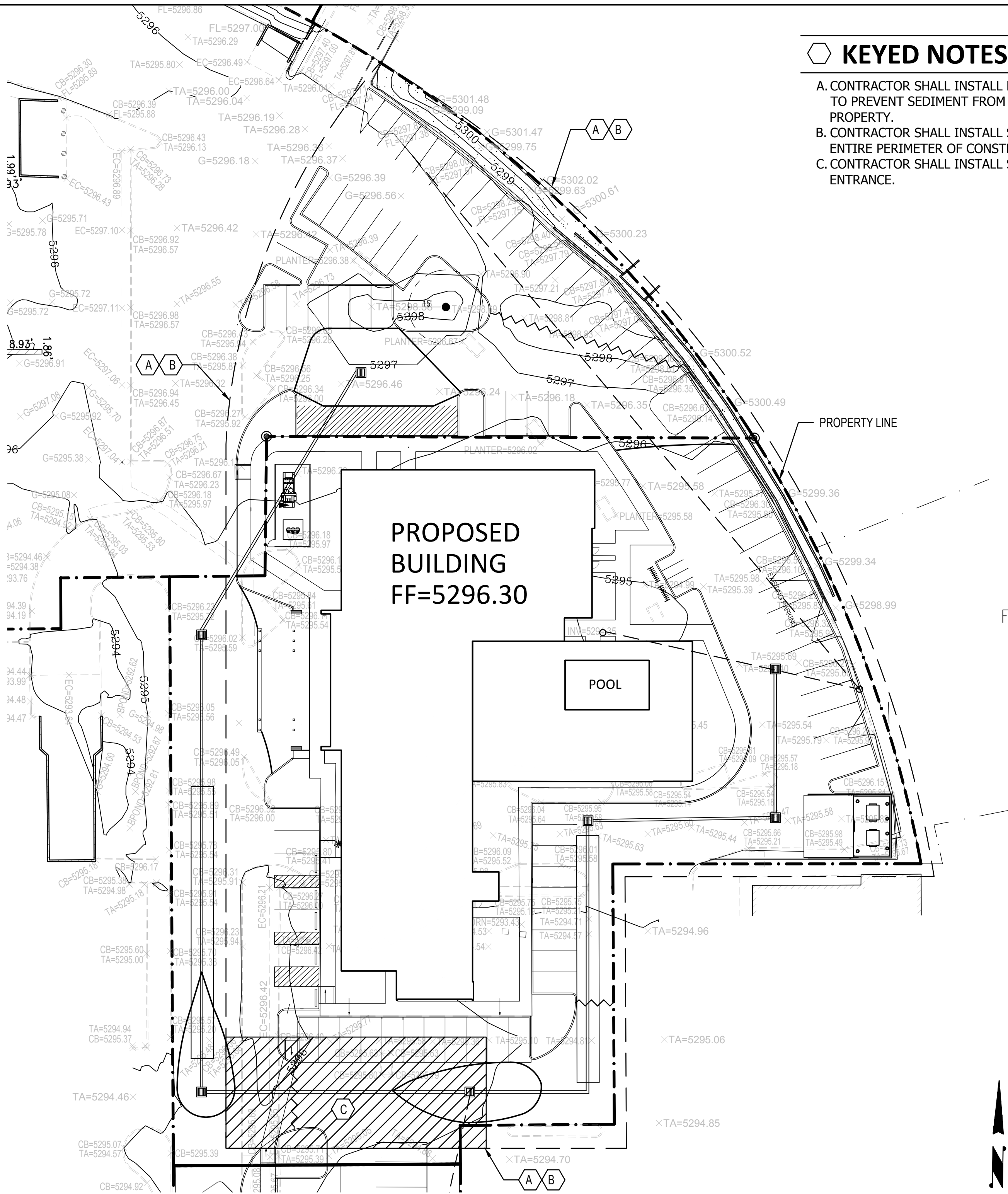
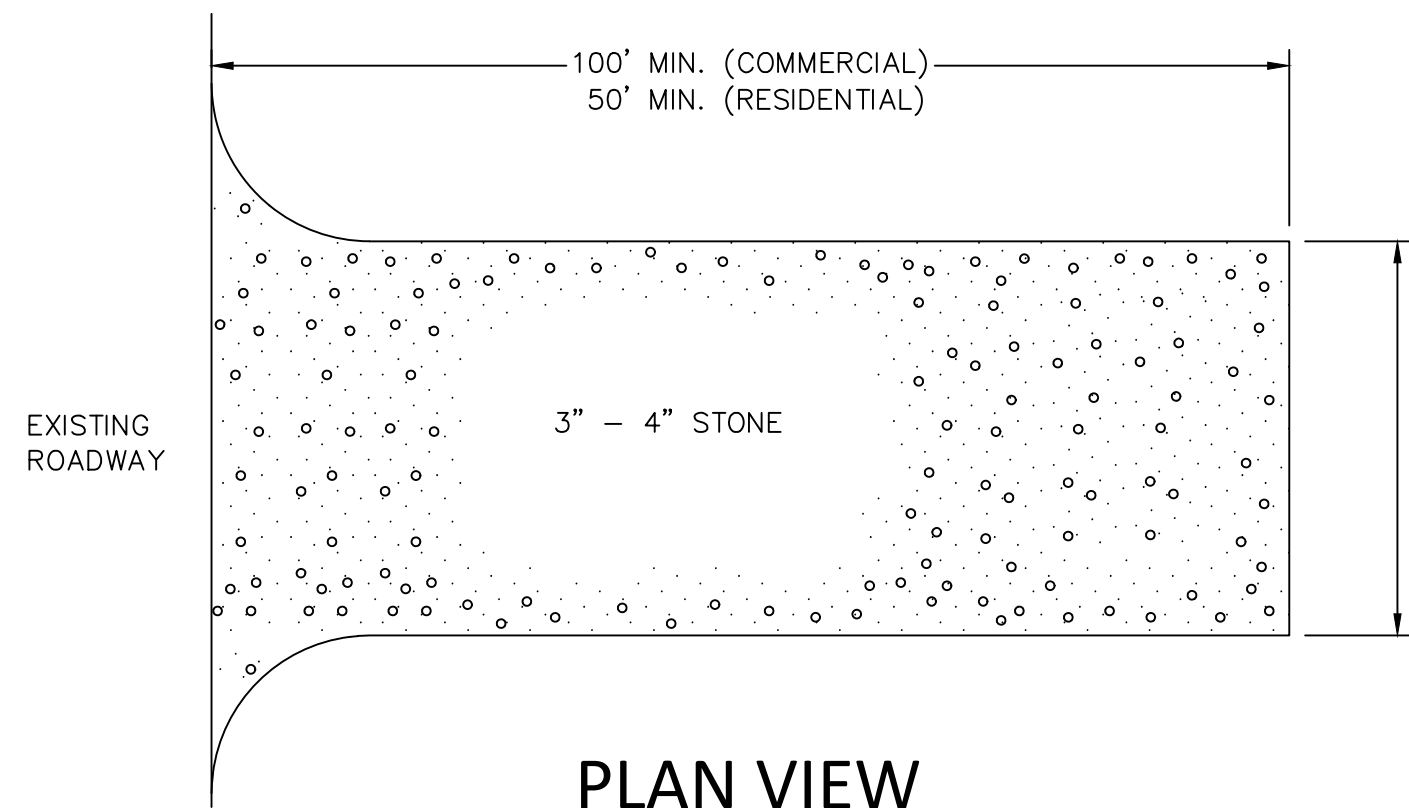




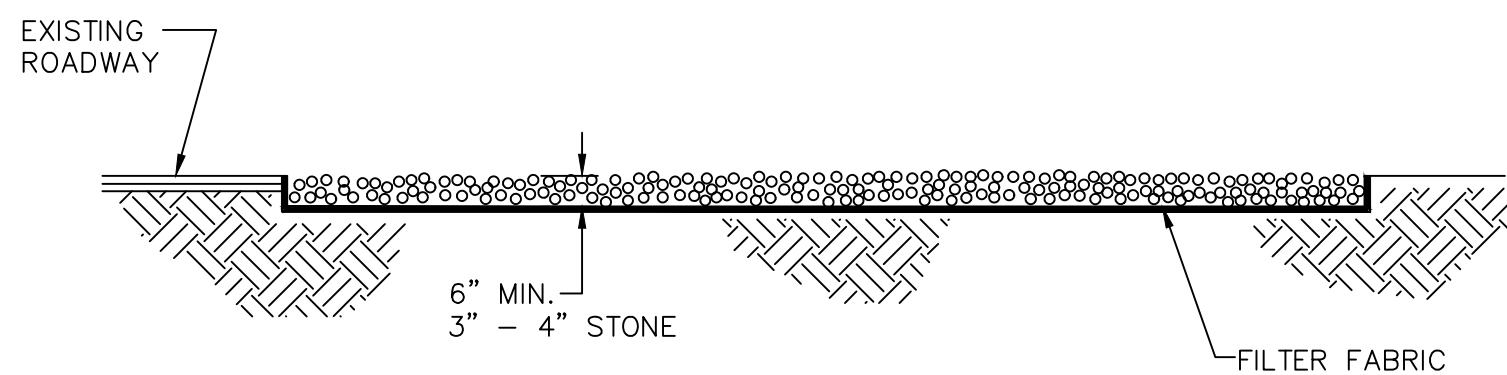
ESC PLAN

1" = 30'



PLAN VIEW

0 30' 60'



SIDE CROSS SECTION VIEW

CONSTRUCTION ENTRANCE FOR EROSION CONTROL

NTS

KEYED NOTES

- CONTRACTOR SHALL INSTALL PERIMETER BMP PROTECTION TO PREVENT SEDIMENT FROM ENTERING ADJACENT PROPERTY.
- CONTRACTOR SHALL INSTALL SILT FENCE ALONG THE ENTIRE PERIMETER OF CONSTRUCTION FACILITIES.
- CONTRACTOR SHALL INSTALL STABILIZED CONSTRUCTION ENTRANCE.

ESC NOTES

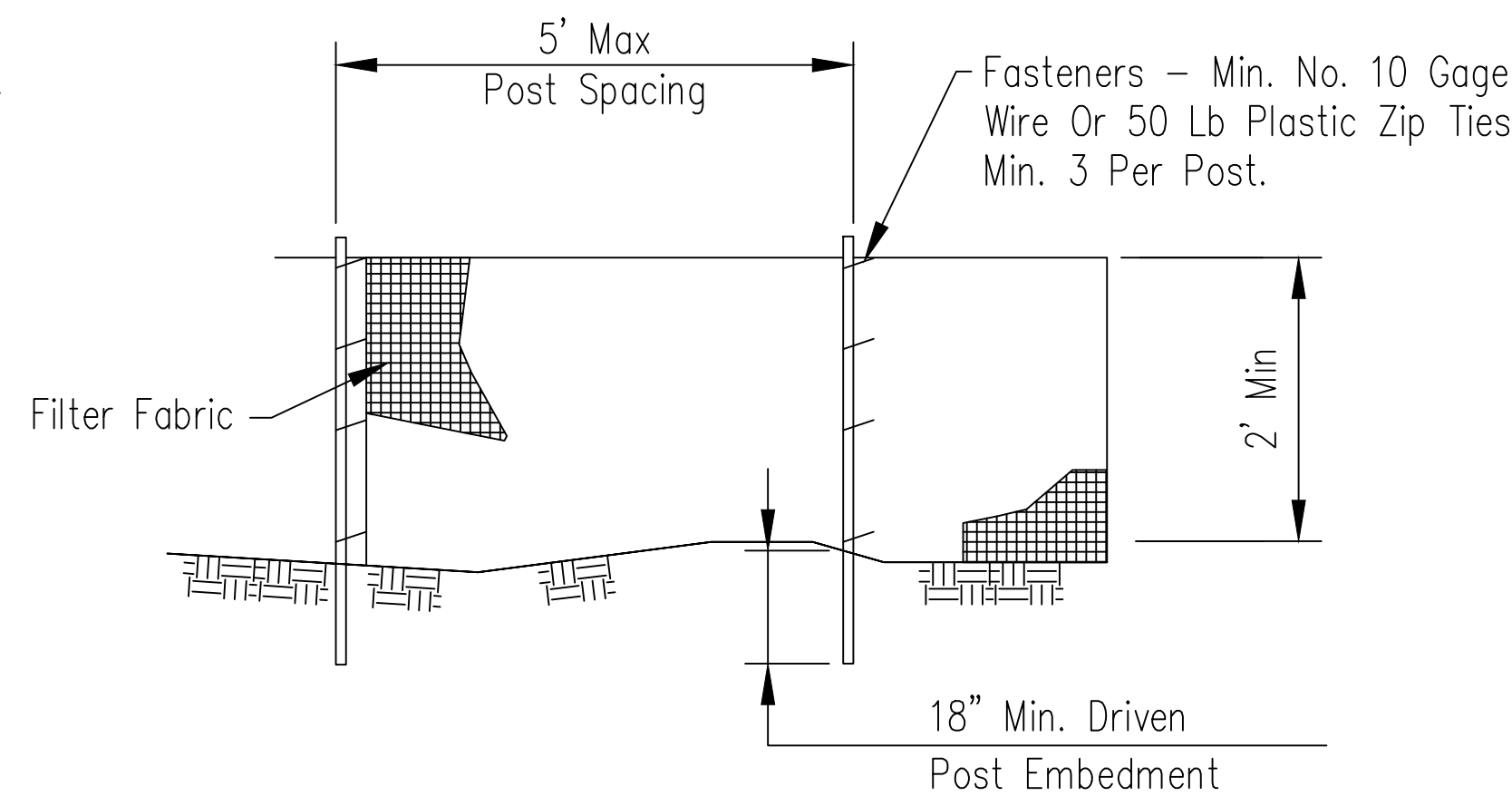
ADDRESS: 2440 Louisiana Blvd NE, Albuquerque, NM

LEGAL DESCRIPTION: TRACT 6-A-1-C-1-A, BLOCK 'C' LOUISIANA SUBDIVISION

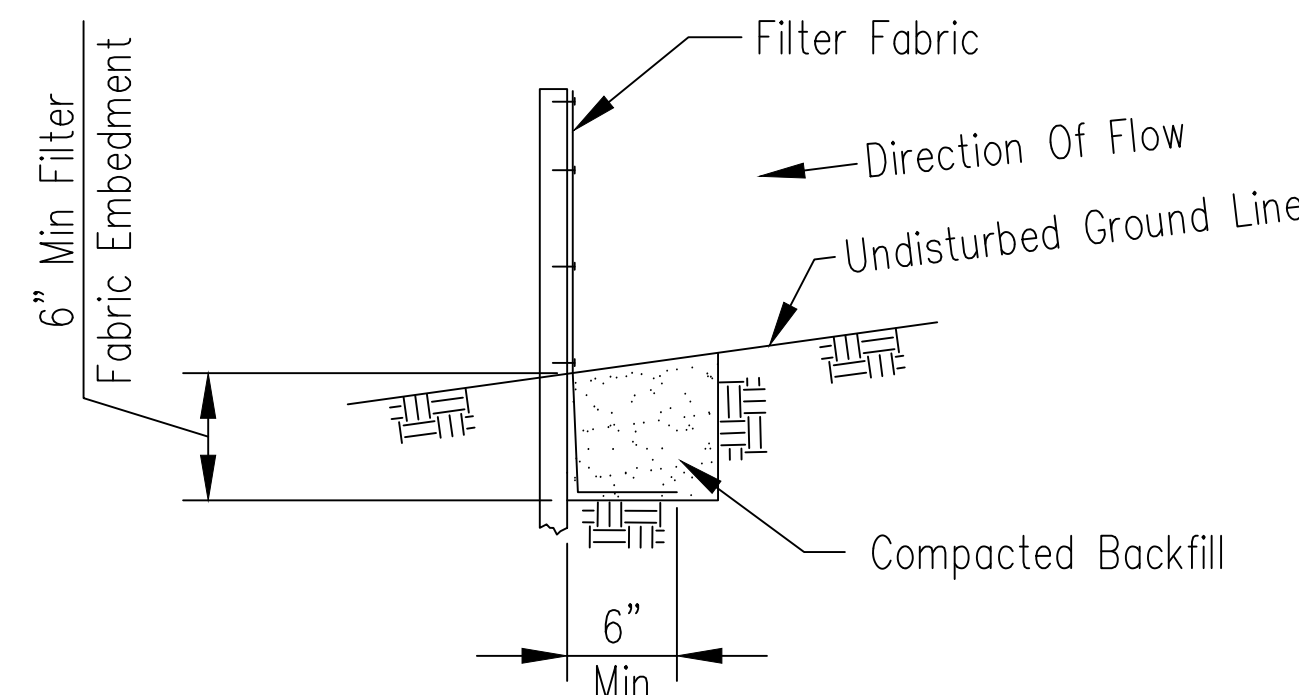
SITE AREA: 66,172 SF (1.519 acres)

EXISTING CONDITIONS: The site is a fully developed portion of an existing commercial site with asphalt parking and landscaping. The site slopes down slightly to the southwest at approximately 1.5% and runoff discharges to the public R/W of Cutler Ave NE.

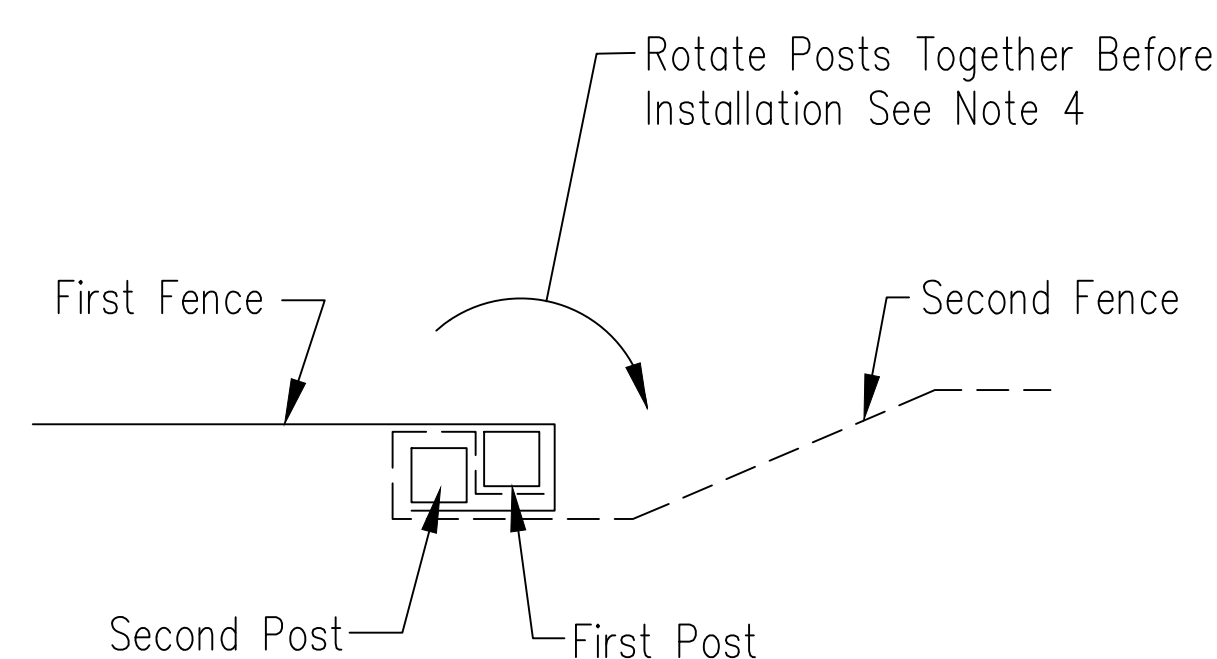
EROSION CONTROL: Disturbed portions of the site shall be kept wetted to minimize wind erosion. A temporary construction fence with screening will follow the site perimeter which will help mitigate windblown sediment. The impact on surrounding streets and properties should be minimized.



ELEVATION



FABRIC ANCHOR DETAIL



SPlice DETAIL PLAN VIEW

SILT FENCE DETAILS

NTS

NOTES:

- ENTRANCE(S) SHALL BE LOCATED TO PROVIDE MAXIMUM UTILITY BY ALL CONSTRUCTION VEHICLES.
- TURNING RADIUS SUFFICIENT TO ACCOMMODATE LARGE TRUCKS IS TO BE PROVIDED
- MUST BE MAINTAINED IN A CONDITION WHICH WILL PREVENT PERIODIC TOPDRESSING WITH STONE WITH BE NECESSARY. CONTRACTOR SHALL MAINTAIN AS NECESSARY.
- ANY MATERIAL WHICH STILL MAKES IT ONTO THE ROAD MUST BE CLEANED UP IMMEDIATELY.
- FREQUENT CHECKS OF THE ENTRANCE(S) AND TIMELY MAINTENANCE SHALL BE PROVIDED.
- NOTES ARE APPLICABLE AT ALL POINTS OF INGRESS AND EGRESS UNTIL SITE IS STABILIZED.
- UTILIZE FILTER FABRIC IN CLAY SOILS.

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 OTHERWISE STATED OR PROVIDED HEREON SHALL BE PERMITTED, CONSTRUCTED, INSPECTED, AND MAINTAINED IN ACCORDANCE WITH:
A. 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'S SUCH AS SEDIMENT TRAPS, SEDIMENT BASIN, AND DIVERSION BERMS SHALL BE COMPLETED AND INSPECTED PRIOR TO ANY OTHER CONSTRUCTION OF EARTHWORK. SELF-INSPECTION IS REQUIRED AFTER INSTALLATION OF THE BMP'S 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.

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

Minimize sediment track-out.

- Restrict vehicle use to properly designated exit points;
- 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;
- 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 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.

NOTES:

- TEMPORARY SILT FENCE SHALL BE INSTALLED PRIOR TO ANY GRADING WORK IN THE AREA TO BE PROTECTED, FENCE SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND REMOVED IN CONJUNCTION WITH THE FINAL GRADING AND SITE STABILIZATION.
- FILTER FABRIC SHALL MEET THE REQUIREMENTS OF MATERIAL SPECIFICATION 592 GEOTEXTILE TABLE 1 OR 2, CLASS 1 WITH EQUIVALENT OPENING SIZE OF AT LEAST 30 FOR NONWOVEN AND 50 FOR WOVEN.
- FENCE POSTS SHALL BE WITH WOOD POST WITH A MINIMUM CROSS-SECTIONAL AREA 1.5"x1.5" OR A STANDARD STEEL POST
- WHEN SLICES ARE NECESSARY, MAKE SPLICE AT POST ACCORDING TO SPLICE DETAIL. PLACE THE END POSE OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE. ROTATE BOTH POSTS TOGETHER AT LEAST 180 DEGREES TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL. CUT THE FABRIC NEAR THE BOTTOM OF THE POSTS TO ACCOMMODATE THE 6" FLAP. THEN DRIVE BOTH POSTS AND BURY THE FLAP. COMPACT BACKFILL WELL.



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