



Mayor Timothy M. Keller

Alan Varela, Director

June 17, 2024

Len Horan & Robert Fierro PE Caldon Seeding and Reclamation, LLC 120 Old Highway 66 Albuquerque NM 87123

Re: D&B U Sell It at 401 Unser Blvd. and 8530 Bluewater Rd. NW

Erosion and Sediment Control Plan

Engineer's Stamp Date: 6/14/2024 (K10E066)

Mr. Horan and Mr. Fierro

Based upon the information provided in your submittal, received on 6/17/24, the above-referenced ESC Plan is conditionally approved to be in the SWPPP for the purposes of a Grading Permit only. However, it cannot approved for a Building Permit until the following additional information is provided.

- 1. The SWQ Information Sheet was missing and is required with every resubmittal. Include Robert Fierro's contact information as the applicant.
- 2. The Storm Water Pollution Prevention Plan (SWPPP), including the design of stormwater controls, must be prepared in accordance with good engineering practices by a qualified erosion control specialist (e.g., a Certified Professional in Erosion and Sediment Control (CPESC) or a Professional Engineer with appropriate training) per CGP 9.6.1.c.iii. The only professional certification provided is that of Robert Fierro, so presumably, he is the stormwater team member responsible for the design of the controls as required by CGP 6.1.a. So identify the stormwater team personnel for each responsibility identified in CGP 6.1.a.by name and position, as required in CGP 7.2.2,
- 3. The information required by the City's Erosion and Sediment Control Plan Checklist (the information, not just the checklist) must be included on 22" x 34" sheets per the city drafting standards in DPM Part 4-2(B).
- 4. Include the ESC Plan Standard Notes (attached)
- 5. BMP details of the Construction Exit (CE), Inlet Protection (IP), Diversion Berm (DV), and Sediment Basin (SB) are missing. The ESC plan must include construction, inspection, and maintenance standard details and specifications for all of the temporary BMPs as required per CGP 9.6.1.c.i.
- 6. Symbols for each of the stormwater controls must be included in a legend on the ESC Plan, and each ESC Plan sheet should have an ESC Plan title block that identifies the sheet number and the total number of sheets in the ESC Plan, for example, "Sheet 1 of 7." Sheet 1 of 7 is the only ESC Plan sheet you submitted. Where are the other 6 sheets?
- 7. The SWPPP must include site-specific interim and permanent stabilization per CGP 9.6.1.c.i. The Landscape Plan can satisfy this requirement. It should be stamped and signed by a registered professional landscape architect, submitted separately from the ESC Plan with the application to the Stormwater Quality Section of the Planning





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Department, and included in the SWPPP. Provide a specification on the ESC Plan for any disturbed areas not covered by the Landscape Plan.

- 8. Two Inlets along Unser Blvd are not shown on the plan, and inlet protection (IP) is missing at all 4 inlets. Show the location of all 4 inlets and IP at each.
- 9. Albuquerque's Development Process Manual (DPM) Part 6-14.D.1.i requires "sediment ponds/berms for sites larger than 5 acres." These two lots are part of a 6.2-acre Common Plan of Development per the definition in Appendix A of the CGP, so ponds and berms are required. Ponds must be designed and stamped by a registered Professional Engineer (PE). The CGP 2.2.12 requires temporary retention of the 2-yr 24-hr runoff volume or 3600 cf/acre from the area that drains to them. Include the engineering design, calculations, and construction details for the temporary BMPs in the stamped ESC Plan(s). The ESC Plan must include dimensions of the temporary sediment ponds, details of the embankment and overflow structures with volume and hydraulic design calculations, construction specifications, maintenance schedules, and criteria for inspections, per CGP 9.6.1(C)(i).
- 10. Describe the nature of construction activities per CGP 7.2.3, beginning with the initial establishment of the BMPs and posting of permit coverage; describe the nature and extent of construction activities per CGP 7.2.2. Include the size of the property and the size of the area of land-disturbing activities onsite and offsite. Include a description and project schedule per CGP 7.2.3.f through final stabilization, removal of BMPs, and filing NOT. Include a narrative description of the conditions that must exist prior to the removal of the temporary pond and the procedure for converting the area to the final stabilized condition.
- 11. Update the engineer's stamp date on all sheets each time the ESC Plan is changed.

If you have any questions, you can contact me at 924-3420 or jhughes@cabq.gov.

Sincerely,

James D. Hughes, P.E.

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Principal Engineer, Planning Dept.

Development and Review Services