

200 w 36th st., boise, idaho 83714 • phone 208.475.3204 • fax 208.475.3205 • email info@hatchda.com

## **ESC Review Comments Response**

July 5, 2023 City of Albuquerque Development Review Services Attention: Chancellor English

Re: Erosion and Sediment Control Plan for BP-2022-45669

Luxelocker, Luxury Boat & R.V. Storage

5601 San Diego Avenue NE, Albuquerque, NM 87122

Dear Chancellor English,

Below is a list of responses to review comments made on June 21<sup>st</sup>, 2023 for the above-mentioned project, each followed by relevant details and actions taken.

- 1. The General Notes and Construction Notes should be amended to add the City's ESC Plan Standard Notes, which can be found on the City of Albuquerque's website: <a href="www.cabq.gov/planning/development-review-services/stormwater-quality-section">www.cabq.gov/planning/development-review-services/stormwater-quality-section</a>.
  - R1. The City's Erosion Control Notes have been provided on sheet C1.
- 2. Vicinity map add a zone atlas map clearly indicating location and street names.
  - R2. A vicinity map with street names has been provided on Sheet C1.
- 3. The perimeter controls listed in the SWPPP and on the ESC Plan do not match. Amend the ESC Plan map to installation of silt fencing around the perimeter, as straw wattles are not sufficient for perimeter control.
  - R3. The perimeter controls have been revised from straw wattles to silt fence to match what is listed in the SWPPP document. This is shown on Sheet C3.
- 4. Design Sediment Traps and/or Sediment Basins in accordance with CGP 2.2.12 and provide calculations. Take note that the sizing requirements differ for ponds used as BMPs during construction and the final design.
  - R4. Sediment Traps and/or Sediment Basins have been provided on sheet C3.
- 5. The SWPPP must include site-specific interim and permanent stabilization per CGP 9.4.1.c.i. The Landscape Plan and Work Order sheets can be used to satisfy this requirement and should be submitted separate from the ESC Plan with the application to the Stormwater Quality Section of the Planning Department and they should be included in the SWPPP. Provide a specification on the ESC Plan for any disturbed areas not covered by the Landscape Plan or Work Order sheets.
  - R5. See landscape plan on sheet L-1.0 included with this submittal along with construction note #14 on sheet C3 providing clarification of permanent soil stabilization per the landscaping plan. Once the ESC plan is approved, the approved documents will be included in the SWPPP.



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- 6. Identify locations of concentrated flow paths that enter and exit the disturbed areas. Identify locations where sheet flow enters and exits the disturbed area. Show on-site drainage patterns of stormwater before and after major grading activities. (CGP 7.2.4.f)
  - R6. All concentrated flow paths are directed to the proposed sediment traps and do not leave the site. Flow paths have been provided on Sheet C3.
- 7. The engineer's (CPESC's) stamp, signature, and date are required on all sheets in the ESC Plan and they must be revised each time the ESC Plan is changed.
  - R7. All ESC Plan sheets have been sealed by a professional engineer licensed in the State of New Mexico.

Please contact our office with any questions you may have in reviewing the application materials. Sincerely,

Jeff Hatch, AIA LEEP AP

**Hatch Design Architecture**