



June 12, 2020

Case Manager  
Travis County  
Transportation and Natural Resources  
P.O. Box 1748  
Austin, Texas 78767

Project No.: 11034.008

Subject: Engineer's Summary Letter  
Capital City Crushing - Barr Lane Concrete Recycling  
10506 Barr Lane, Austin, Travis County, Texas 78754

To Whom It May Concern:

Westward Environmental, Inc. (WESTWARD) has been retained by Capital City Crushing, LLC (applicant) to complete and submit a Travis County Development Permit Application concerning the 119.325-acre Barr Lane tract located at 10506 Barr Lane in Austin, Travis County, Texas, hereafter referred to as the subject area (Exhibit A). The development application for the proposed concrete recycling facility is for work within an approximately 36-acre portion of the subject area to consist of concrete crushing and recycling, minor extraction of surface and subsurface resources, processing and hauling materials, stockpiling of materials, and subsequent reclamation of excavated areas. The proposed use is consistent with the surrounding development in the area.

A legal description of the property is as follows:

“Being 119/325 acres of land being out of and a portion of the Lucas Munos survey No. 55 and the J.O. Rice Survey No. 31, in Travis County, Texas and being the same tract of land described in document #2014-117145, Official Records, of Travis County, Texas.”

The subject area lies within the watershed of Walnut Creek and desktop review of the City of Austin Property Profile Viewer identified two potential water courses located onsite. One potential tributary is within the southeastern portion of the subject area and the other potential tributary is located near the western portion of the subject area; both are unnamed, potential tributaries of Walnut Creek. The subject area is within the 2-mile Extra-Territorial Jurisdiction (ETJ) of the City of Austin and is classified within the Suburban Watershed per the Land Development Code (LDC). The potential tributary along the western border and the potential tributary within the southeastern portion of the subject area coincide with the Critical Water Quality Zone (CWQZ) and Erosion Hazard Zone buffer. The western portion of the subject area along the potential tributary is within the Federal Emergency Management Association (FEMA) 1-percent annual chance flood zone (also known as the 100-year floodplain). No development is proposed within the CWQZ, 100-year floodplain, or the Erosion Hazard Zone.

Office P.O. Box 2205 Boerne, TX 78006

Main 830.249.8284 | Fax 830.249.0221

Texas Registered **Engineering** Firm # F-4524

Texas Registered **Geoscience** Firm # 50112



[westwardenv.com](http://westwardenv.com)

Silt fence will be installed prior to clearing, grubbing and site preparation work. Clearing and grubbing will take place prior to excavation for the proposed wet basins and select fill removal area (pit). Excavation of the wet basins and select fill removal area will occur simultaneously. Topsoil will be used to construct berms along the southern, downgradient, limits of the proposed pit. An approximately five-acre area will be excavated to a minimum depth of two feet, at which point the pit area will contain the 10-year 24-hour storm from its contributing drainage area. Proposed site grading and berms will be established to direct all stormwater runoff from the disturbed areas of the site into the two lined wet basins or fill removal pit. The wet basins have been designed to accommodate the 100-year 24-hour storm. The primary proposed water quality controls within the subject area, in compliance with the LDC 25-8-211 and the Environmental Criteria Manual (ECM), are site grading, silt fence, rock filter berms, diversion berms, and lined wet basins.


The subject area is within the Austin Water Service area and water service connection will be required for site development. The subject area is within Austin Energy's service area and an application for updated power services has been submitted and included with this application. It is not expected that wastewater service will be required for site development. The applicant will apply for an OSSF permit if required.

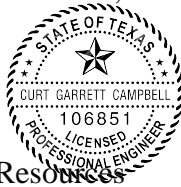
As the subject area is outside the city limits and all associated parking is located on-site, the proposed project is not subject to off-site parking fees or regulations.

The development application submittal package includes the required Site Plans, Pollution Attenuation Plan, Drainage Report, Environmental Resource Inventory (ERI), and Construction Stormwater Pollution Prevention Plan.

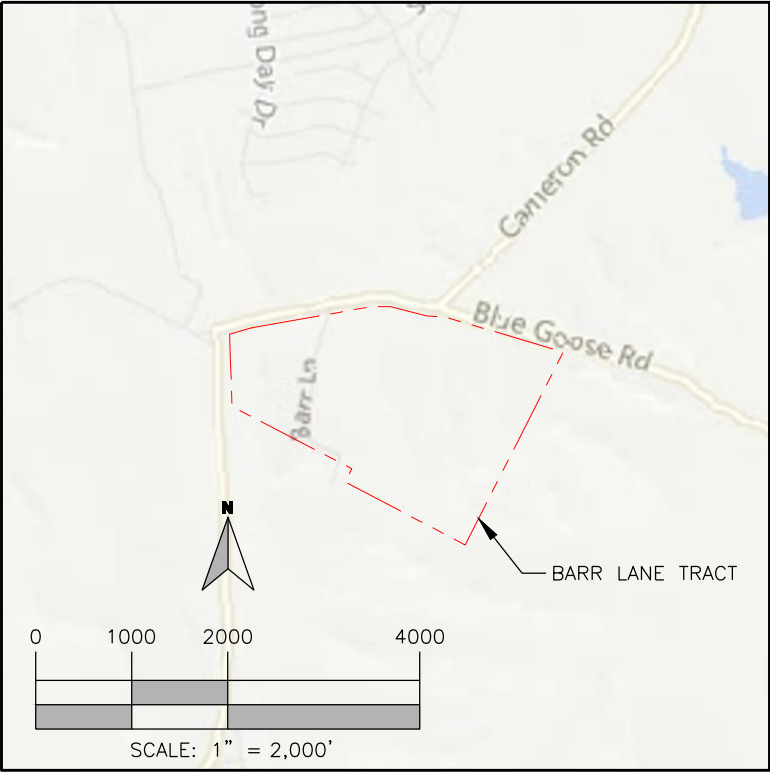
WESTWARD will serve as the technical representative for Mr. Tre Leoni and Capital City Crushing, LLC on this project. **Please ensure that WESTWARD is copied on all correspondence.** If you have any questions regarding this information, please contact our office.

Respectfully submitted,  
WESTWARD ENVIRONMENTAL, INC.

  
6/12/2020  
Curt G. Campbell, PE  
VP Engineering & Natural Resources



Distribution: Addressee  
Tre Leoni – Capital City Crushing LLC  
WEI 11034.008 File



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REVIEW ONLY**

THIS PRODUCT IS FOR INFORMATIONAL PURPOSES ONLY. IT HAS NOT BEEN PREPARED FOR OR BE USED FOR LEGAL ENGINEERING OR SURVEYING PURPOSES. IT DOES NOT REPRESENT AN ON-THE-GROUND SURVEY AND REPRESENTS ONLY THE APPROXIMATE RELATIVE LOCATION OF PROPERTY BOUNDARIES.

4" x 4" LOCATION MAP			
SITE PLAN APPLICATION - BARR LANE TRACT			
CAPITAL CITY CRUSHING, LLC			
10506 BARR LN, AUSTIN, TRAVIS COUNTY, TX			
REV.	DESCRIPTION	BY	DATE

IMAGE: BING ROADS	
ISSUE DATE:	06/12/2020
DRAWN BY:	JJS
CHECKED BY:	WNS
SCALE: 1" =	2,000'
JOB NO.:	11034-008

SHEET NO.:

**001**

OF 001



**WESTWARD**  
Environmental Engineering, Natural Resources.  
P.O. Box 2205 Boerne, Texas 78006  
(830) 249-8284 Fax: (830) 249-0221  
TBPE REG. NO.: F-4524  
TBPG REG. NO.: 50112