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Date: 8/18/2020 2:34:45 PM
Subject: 20-28538 10206 Barr Lane - Concrete crushing facility
Attachments: 20-28538-Engineering Report.pdf
Arterial A Alignment Overlaid on Site Plan sheet 5_Concrete Plant Property.pdf

John, David,

During our weekly engineering project meeting, it was suggested I bring one of my projects to your attention.

Attached is the Barr Lane concrete crushing project with Arterial A overlaid, and the engineering report.

The engineering report described the select fill area as an unconsolidated resource extraction area (quarry) that will be backfilled with crushed concrete.

My concern is vertical particle migration causing premature failure of Arterial A.

This sheet was provided to the Engineering firm: Westward Environmental <https://www.westwardenv.com/>

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Looking at their website: They do not indicate they have experience in transportation design. I am not confident they have staff that can address the extra wear and tear the hauling trucks will have on these roads.

John Routh, P.E., PMP

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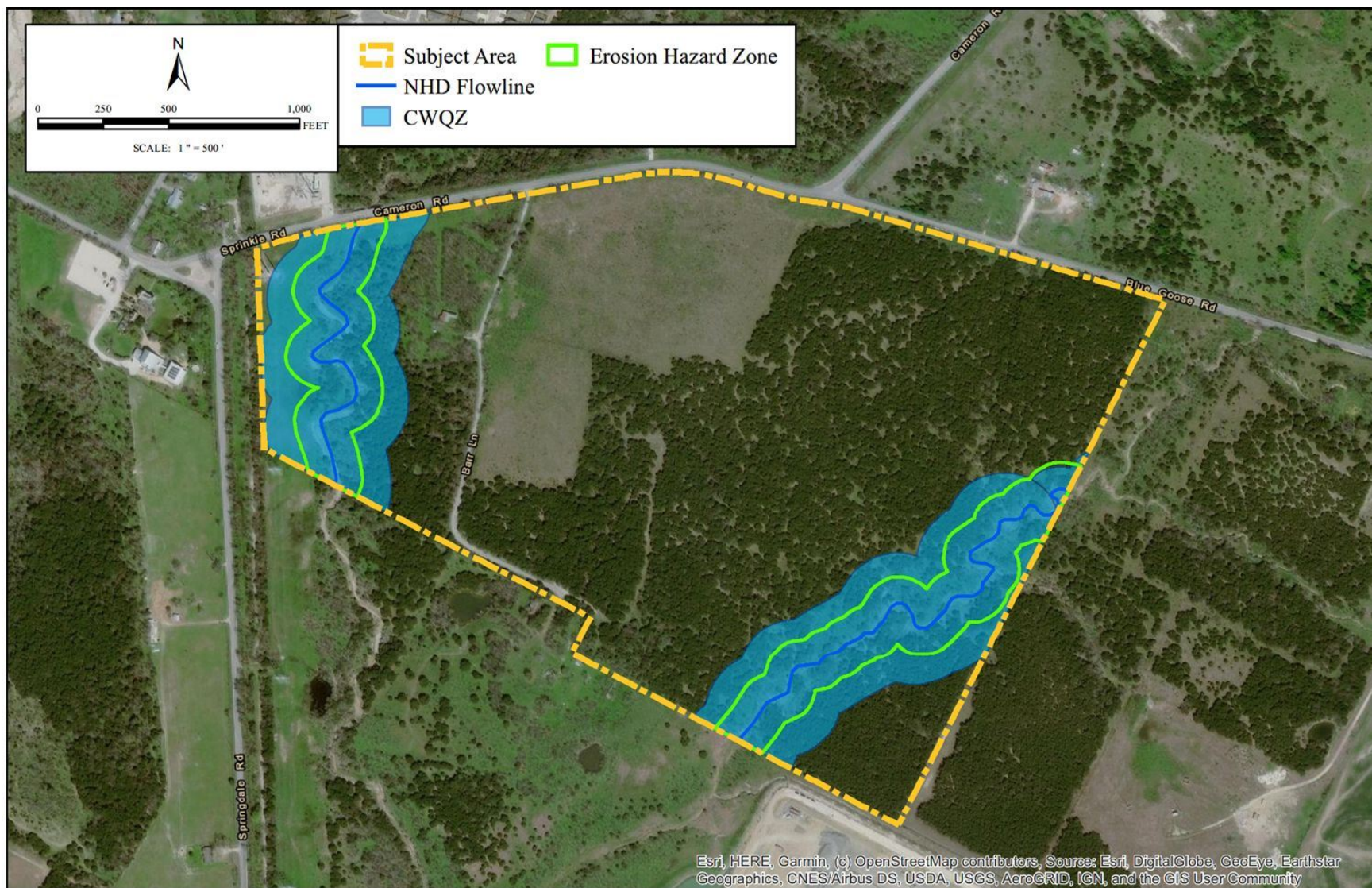


FIGURE NO.: 002 <small>OF 003</small>	IMAGE: ESRI World Imagery & Transportation		Critical Water Quality and Erosion Hazard Zone 119-acre Barr Lane Tract - Development Permit Application Capital City Crushing LLC 10506 Barr Lane, Austin, Travis County, Texas				FOR INTERIM REVIEW ONLY <small>THIS PRODUCT IS FOR INFORMATIONAL PURPOSES AND MAY NOT HAVE BEEN PREPARED FOR OR BE SUITABLE 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.</small>	 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
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