



DOUGLAS COUNTY ENVIRONMENTAL SERVICES

15335 West Maple Road, Suite 201

OMAHA, NE 68116

www.dceservices.org (402) 444-6181

Kent E. Holm, Director



COPY

TO: Jurisdictions within three (3) miles of a proposed Special Use Permit:

Douglas County
Washington County
Dodge County
Village of Washington
City of Omaha
City of Bennington

Appendix Item #

22c

Date

11-6-2019

Attached / enclosed is information regarding a Special Use Permit for a proposed Landfill B – specifically for tree and wood waste reutilization - on approximately 50 acres in the NE1/4, N1/4 SE1/4, and vacated 216th Street adjacent to the NE1/4; all in Section 2-Township 16 North-Range 10 East of the Sixth P.M.

Address: 14320 N 216th Street

Parcel #: 0111370004

Applicants: Deaver Bauermeister c/o Ron Bauermeister, Larry Deaver and Jean Bauermeister

FROM: Douglas E. Cook, Douglas County Planning and Zoning Coordinator

DATE: October 24, 2019

RE: Zoning Regulation Special Use Permit application

As per Nebraska State Statute 23-164 you are hereby notified of a public hearing that will be held by the Douglas County Planning Commission on Wednesday, November 13, 2019.

The agenda can be found at www.dceservices.org.

The Planning Commission's recommendations are forwarded to the Douglas County Board of Commissioners for final action. The date of that meeting, once set, will be posted on the County Planning Department's web site at www.dceservices.org

RECEIVED
Douglas County Highway Dept
OCT 28 PM 12:25

BDELUD Zero Impact Tree & Wood Waste -- We want to become a strong proponent for a zero waste impact of the Pheasant Point Landfill within the scope of the Douglas County Comprehensive Plan. If part of the Douglas County Comp plan is reduce or eliminate wood waste in the Pheasant Point Landfill, we want to become the alternative for that waste. We would like to ask the County's help in making that happen...

Our project will reduce the wood waste going into the landfill and 1) eliminate the trucks and dust those trucks create when driving into the landfill and create a net-reduction in dust particles, 2) reduce the landfill tonnage impact and reduce the number of Cells needed to bury wood waste, 3) eliminate the wasted energy needed to cover the Cells used for the wood waste, 4) reduce Douglas County's cost to dump tree waste and lastly 5) under the current program of dumping trees and wood waste, the tree and wood waste become a waste product, once these items are diverted to our facility, they will now become a useful product.

BDELUD is Partnering with Barcel Landscape Products Inc. of Bellwood, NE. Barcel Landscape is a family business involved in wood, wood recycling and mulching for over 70 years. They have developed a Certified Recycling Accredited Program (CRAP) that allows businesses interested in working towards a zero landfill initiative program, or working on a LEED program to partner with us for Certification. We are able to collect their wood waste, verify its weight and Certify the wood waste for their Impact or LEED records. We can offer this program for concrete as well. Barcel Landscape Products Inc, produces mulches, colored mulches, animal mortality compost media, animal bedding, commercial and municipal gas emission treatment media and PLAY MAT, a ASTM Certified fall protection product for under playground equipment.

Attached above are three (3) attachments.

The first two (2) PDF files are the well maps you requested showing the well heads on the property. See attachments labeled Shallow GW Well & Deep GW Well. **Note** – Your request about the protection of the waterway in area #1. There is an existing ground berm previously established by WM to protect the area.

The other is a PDF (labeled Landfill Mulch Project) is a map showing our initial ideas to utilize the ground. The areas of the map are divided into four (4) areas:

Area #1 – main area for accepting and mulching tree & wood waste.

Area #2 – Storage area for completed chipped mulch and area for Fiber Berm soil erosion production.

Area #3 – scale and small trailer office.

Area #4 -- designated for dry wood recycling.

The wholesale markets for our mulch and the fiber berm soil erosion products are the State of Nebraska, Douglas County and other Counties, City of Omaha, Lincoln and

Fremont and other Cities and local landscaping companies that utilize mulch and fiber berm soil erosion products.

