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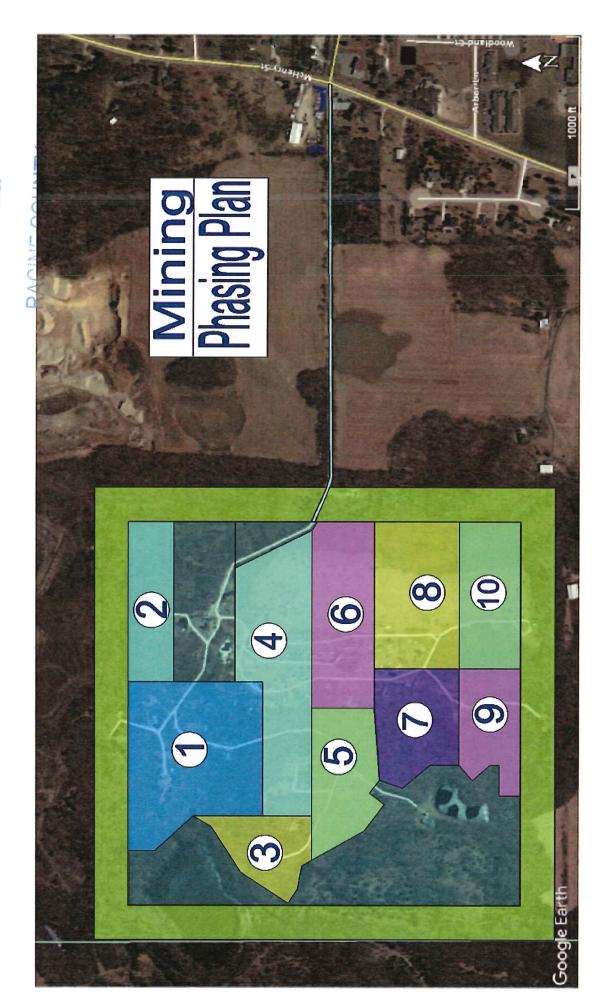
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RACINE COUNTY

Phasing Plan

Included is a mine and restoration phasing plan, where Asphalt Contractors will begin mining in area 1 and progress through the site to area 10. As an area is opened, we will mine the area until the proposed elevation is met. Once the mined area is complete, we will begin opening the next area while simultaneously restoring the prior area. This process ensures restoration by reducing redundancy in material handling.

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Conclusion

In Conclusion, there will be minimal adverse effects to traffic and no impact to air quality, sound or groundwater.

Asphalt Contractors, Inc is asking for approval to mine approximately 85 acres of the total 163 acres on the Sun Ray Hills Property.

All Mail to: 1701 Main Street Union Grove, WI 53182



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Asphaltinc.com

Contact Info: Tel (262) 878-4678 Fax (262) 878-5411 aci@asphaltinc.com

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Asphalt Contractors Inc. is requesting a change to the Town of Burlington Land

Use Plan for the former campground located west of Highway P. There is a long history
of gravel pits in the Town of Burlington that supplies the majority of sand and gravel to
maintain ad build the infrastructure in Racine and Kenosha counties. The large demand
for aggregate in the last two years has removed many acres of land from existing pits.

The proposed site is adjacent to Cretex materials and Trenton Aggregate with an existing road to highway P that is already used by trucks from other pits.

Land use maps do not generally anticipate new sources of pits or quarries because the geology underground is not always well defined to the quality of the sand, gravel, or dirt overburden. It is also impractical to locate new sources on small parcels with 200 feet setback requirements. This parcel with 165 acres on a county highway next to existing pits is a location that fits with growth in a land use plan.

TOWN OF BURLINGTON LAND USE PLAN: 2035 UCT 13 2020 HILRIVE RUITIN BURUNGTON MUNICIPAL ARPORT Enanyis WANT OF THE PARTY ECHO LAKE 70

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S8815'51"W 2695.47"	DSED ZONING:	N88"28"12"E	TOTAL 7,175,240 sq. ft. 90 164.72 acres	NORTH LINE SOUTH 1/2 SOUTHWEST 1/4 SECTION 7~2~19	N88*30'44*E 2689.08'
B.W. SURVEYING, INC. LAND SURVEYS MAPPING AND PLANNING 412 N. PINE STREET SHELINGTON, W. SSTOS (262)—767—0225	BEARINGS HEREON RELATE TO THE WEST LIVE OF THE SOUTHWEST 1/4 OF SECTION 7—2—19, ASSUMED OF SECTION 7—2—200° OF SECTION 7—200°	S88"16"22"W S00771 UNE S0077N 1.6. 999.	PREPARED FOR ROBERT KORDIS PREPARED FOR ROBERT KORDIS N N N N N N N N N N N N N	390,01.10S	MAP AND LEGAL DESCRIPTION FOR— PROPOSED REZONE OF— THE SOUTH 1/2 OF THE SOUTHWEST 1/4 OF SECTION 2. TOWNS IN THE SO



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RACINE COUNTY (262)878-4678 Fax (262)878-5411 www.asphaltinc.com

Application for Conditional Use

Project Description

The proposal is to open and operate a sand and gravel operation on the former campground west of the Highway P and Fish Hatchery Road intersection. The existing paved driveway to the site will provide truck access to Highway P. The gravel mining will include removal of the soil overburden, crushing, screening and stockpiling of sand gravel, trucking and site reclamation. A portion of the products will be crushed to supply the company's asphalt plant operation in Burlington, WI. This pit is needed to make specialized crushed product unique to producing asphalt mixes. There are two products in particular that no one procures in this region. The two homes with related buildings will not be removed.

Operation Methods

Refer to attached operation plan that shows the phased operations and final reclamation. Site work will begin with grading for driveways and equipment staging and stockpile areas. The truck road will be paved with asphalt to the truck scale.

The work will begin in phase one, where trees and brush will be burned and buried on site. Crushing will begin at roughly elevation 855 to level hills, which will provide area for equipment and stockpiles. Washing ponds will be built in a natural valley west of the farm buildings. After the first level is excavated, another cut will be made closer to the finished elevation in the northwest corner. When enough material is crushed out, a new pond will be dug to provide fresh water for washing. When there is enough room in the bottom of the pit, the washing ponds will be moved to the bottom of the pit. Silt removed from the ponds will be deposited into the finished slopes at the perimeter of the pit.

During each phase topsoil and clay which averages two to three feet thick, will be placed in separate soil berms in various areas of the pit. Soil from the first phase will be placed around the perimeter of the old farm area that will not be excavated. Soil berms will also continue along the southside of the new truck road until it connects to the woods near the existing road. The gravel varies in depth from 20 to 80 feet deep.