

Dane County Conditional Use Permit Application

Application Date	C.U.P Number
05/17/2017	DCPCUP-2017-02385
Public Hearing Date	
07/25/2017	

OWNER INFORMATION		AGENT INFORMATION	
OWNER NAME SUN PRAIRIE CONCRETE INC	Phone with Area Code (608) 576-5410	AGENT NAME BILL ZIEGLER	Phone with Area Code (608) 576-5410
BILLING ADDRESS (Number, Street) 315 LINNERRUD DR		ADDRESS (Number, Street) 315 LINNERRUD DR.,	
(City, State, Zip) SUN PRAIRIE, WI 53590		(City, State, Zip) Sun Prairie, WI 53590	
E-MAIL ADDRESS		E-MAIL ADDRESS dcspconcrete@hotmail.com	

ADDRESS/LOCATION 1		ADDRESS/LOCATION 2		ADDRESS/LOCATION 3	
ADDRESS OR LOCATION OF CUP		ADDRESS OR LOCATION OF CUP		ADDRESS OR LOCATION OF CUP	
5067 Reiner Rd.,					
TOWNSHIP BURKE	SECTION 26	TOWNSHIP	SECTION	TOWNSHIP	SECTION
PARCEL NUMBERS INVOLVED		PARCEL NUMBERS INVOLVED		PARCEL NUMBERS INVOLVED	
0810-264-8001-8		---		---	

CUP DESCRIPTION
Mineral Extraction

DANE COUNTY CODE OF ORDINANCE SECTION	ACRES
10.12(3)	29.52

DEED RESTRICTION REQUIRED? <input type="checkbox"/> Yes <input type="checkbox"/> No	Inspectors Initials SCW1	SIGNATURE:(Owner or Agent) <i>Bill Ziegler, Vice President</i>
Applicant Initials <i>[Signature]</i>		PRINT NAME: <i>Bill Ziegler</i>
		DATE: <i>5/17/17</i>



DANE COUNTY
PLANNING DEVELOPMENT

Zoning Division
Room 116, City-County Building
210 Martin Luther King Jr. Blvd.
Madison, Wisconsin 53703-3342
Phone: (608) 266-4266
Fax: (608) 267-1540

Conditional Use Application

Application Fee: \$486 Mineral Extraction: \$1136

Items required to be submitted with application:

- Written Legal Description of Conditional Use Permit boundaries
- Scaled drawing of the property showing existing/proposed buildings, setback requirements, driveway, parking area, outside storage areas, location/type of exterior lighting, any natural features, and proposed signs.
- Scaled map showing neighboring area land uses and zoning districts
- Written operations plan describing the items listed below (additional items needed for mineral extraction sites)
- Written statement on how the proposal meets the 6 standards of a Conditional Use

Bill Ziegler

Owner	<u>San Prairie Concrete Inc.</u>	Agent	<u>Dennis Cook</u>
Address	<u>315 Kinnerud Drive</u>	Address	<u>315 Kinnerud Drive</u>
Phone	<u>San Prairie WI 53590</u> <u>608-576-5410</u>	Phone	<u>San Prairie WI 53590</u> <u>608-576-5410</u>
Email	<u>dspscconcrete@hotmail.com</u>	Email	<u>dspscconcrete@hotmail.com</u>

Parcel numbers affected: 014/0810-264-8001-8 Town: Burke Section: 26
 Property Address: 5067 Reiner Road

Existing/ Proposed Zoning District : A-1

Type of Activity proposed:
Separate checklist for mineral extraction uses must be completed.

- Hours of Operation
- Number of employees
- Anticipated customers
- Outside storage
- Outdoor activities
- Outdoor lighting
- Outside loudspeakers
- Proposed signs
- Trash removal
- Six Standards of CUP (see back)

The statements provided are true and provide an accurate depiction of the proposed land use. I authorize that I am the owner or have permission to act on behalf of the owner of the property

Submitted By: *Bill Ziegler*
Vice President, San Prairie Concrete

Date: *5/17/17*

Parcel Number - 014/0810-264-8001-8

Current

[← Parcel Parents](#)

[Summary Report](#)

Parcel Summary		More +
Municipality Name	TOWN OF BURKE	
Parcel Description	SEC 26-8-10 NE1/4SE1/4 (SUBJ TO CLAY REM...	
Owner Name	SUN PRAIRIE CONCRETE INC	
Primary Address	5067 REINER RD	
Billing Address	315 LINNERUD DR SUN PRAIRIE WI 53590	

Assessment Summary		More +
Assessment Year	2017	
Valuation Classification	G1 G2 G4 G5 G5M	
Assessment Acres	39.190	
Land Value	\$160,200.00	
Improved Value	\$37,700.00	
Total Value	\$197,900.00	

[Show Valuation Breakout](#)

[Show Assessment Contact Information ▼](#)

Zoning Information

For the most current and complete zoning information, contact the Division of Zoning.

Zoning
A-1

[Zoning District Fact Sheets](#)

Parcel Maps



[DCiMap](#)

[Google Map](#)

[Bing Map](#)

Tax Summary (2016)

[More +](#)

[E-Statement](#)

[E-Bill](#)

[E-Receipt](#)

Assessed Land Value	Assessed Improvement Value	Total Assessed Value
\$160,200.00	\$37,700.00	\$197,900.00
Taxes:		\$3,446.45
Lottery Credit(-):		\$0.00
First Dollar Credit(-):		\$83.37
Specials(+):		\$239.71
Amount:		\$3,602.79

District Information

Type	State Code	Description
REGULAR SCHOOL	5656	SUN PRAIRIE SCHOOL DIST
TECHNICAL COLLEGE	0400	MADISON TECH COLLEGE
OTHER DISTRICT	07SP	SUN PRAIRIE FIRE
OTHER DISTRICT	MADE	CITY OF MADISON EMS

Recorded Documents				
Doc. Type	Date Recorded	Doc. Number	Volume	Page
PRD	08/03/2000	3237712		

Show More ▼

DocLink

DocLink is a feature that connects this property to recorded documents. If you'd like to use DocLink, all you need to do is select a link in this section. There is a fee that will require either a credit card or user account. Click here for instructions.

By Parcel Number: 0810-264-8001-8

Document Types and their Abbreviations

Document Types and their Definitions

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Dane County Land Information Council

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210 Martin Luther King Jr. Blvd

City-County Bldg. Room 116

Madison, WI 53703



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Six Standards of a Conditional Use Permit

Provide an explanation on how the proposed land use will meet all six standards.

1. The establishment, maintenance or operation of the conditional use will not be detrimental to or endanger the public health, safety, comfort or general welfare.

pg. 2

2. The uses, values and enjoyment of other property in the neighborhood for purposes already permitted shall be in no foreseeable manner substantially impaired or diminished by establishment, maintenance or operation of the conditional use.

pg. 2

3. That the establishment of the conditional use will not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the district.

pg. 2

4. That adequate utilities, access roads, drainage and other necessary site improvements have been or are being made.

pg. 2 & 3

5. Adequate measures have been or will be taken to provide ingress and egress so designed as to minimize traffic congestion in the public streets.

pg. 3

6. That the conditional use shall conform to all applicable regulations of the district in which it is located.

pg. 3

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pg. 2 & 3

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pg. 3

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pg. 3

Conditional Use Permit - Mineral Extraction Application Checklist

Applicant			Zoning
Plan Requirement	✓	Location in plan - page #	✓
1. Legal description - CSM and/or exact metes & bounds. Size of area requesting - acreage Parcel number(s)		See Drawings Page 3, Item 1 014/0810-264-8001-8	
2. Written statement that includes the following:			
General description of the operation.		Page 4, Item 1	
Existing uses of the land.		Page 4, Item 2	
Existing natural features including depth to groundwater.		Page 4, Item 3	
Types and quantities of materials that will be extracted.		Page 4, Item 4	
Proposed dates to begin extraction, end extraction and complete reclamation.		Page 5, Item 5	
Proposed hours and days of operation.		Page 5, Item 6	
Geologic composition and depth to the mineral deposit.		Page 5, Item 7	
Identify all major proposed haul routes to the nearest Class A highway or truck route. Indicate traffic flow patterns.		Page 5, Item 8	
Proposed phasing plan (recommended for larger sites)		Page 5, Item 9	
Types, quantities and frequency of use of equipment to extract, process and haul.		Page 5, Item 10	
Frequency of blasting, drilling, mining, crushing, screening, washing, refueling.		Page 5, Item 11	
Bulk fuel storage.		Page 5, Item 11a	
Asphalt batching or concrete mixing.		Page 5, Item 11b	
Proposed storage of recycled materials.		Page 6, Item 11c	
Does extraction occur below the water table / protection of groundwater.		Page 6, Item 12	
Permanent or temporary structures.		Page 6, Item 13	
Spill prevention and or dust control.		Page 6, Item 14	
Proposed use after final reclamation as consistent with Ch. 74. Separate checklist for reclamation permit.		Page 6, Item 15	

This checklist is required in addition to a complete application for a conditional use permit. Application may be deemed incomplete if required information is not submitted.



Reiner Rd

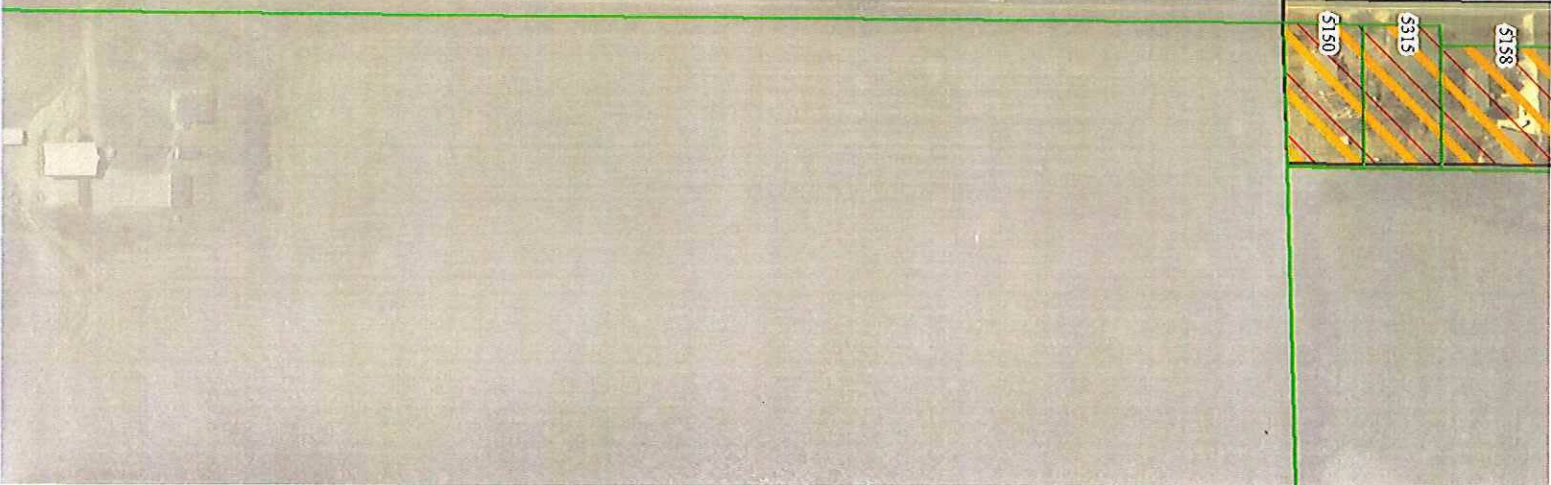
5067

5185

5150

5315

5158



Notarized Statement Authorizing Applicant To Act As Land Owners Agent

Site Description.

Part of the Northeast 1/4 of the Southeast 1/4 of Section 26, T9N, R10E, in the Town of Burke, Dane County, Wisconsin.

Landowners

Sun Prairie Concrete, Inc. of 315 Linnerud Drive, Sun Prairie, WI 53590 as property Owner authorizes Dennis Cook of Sun Prairie Concrete, Inc. to act as authorized agent for submittal of permit applications to Dane County, WI for the Conditional Use Permit application.

Landowner(s)

Sun Prairie Concrete, Inc. / Dennis Cook
Sun Prairie Concrete, Inc. C/o Dennis Cook

State of WI, County of Dane; Subscribe and sworn before me on May 17, 2017 the above named person ((s))

Bob Welling
Notary Public



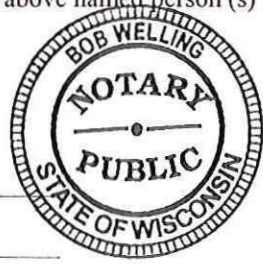
Type or print name: Bob Welling
My Commission Expires: 7-6-18

Authorized Agent

Dennis J Cook
Sun Prairie Concrete, Inc. C/o Dennis Cook

State of WI, County of Dane; Subscribe and sworn before me on May 17, 2017 the above named person (s)

Bob Welling
Notary Public



Type or print name: Bob Welling
My Commission Expires: 7-6-18

This instrument drafted by: John D. Belken, P.E.
BELKEN Engineering, Inc.
1840 Essex Drive
Sun Prairie, WI 53590

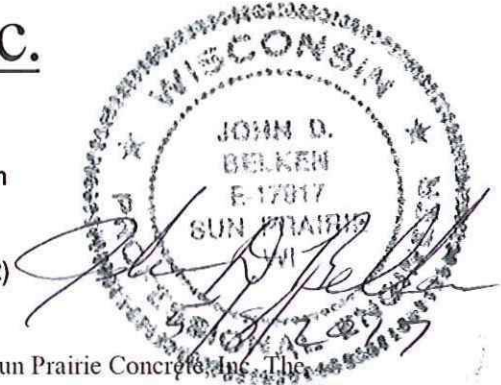
BELKEN Engineering, Inc.
1840 Essex Drive
Sun Prairie, WI 53590
Phone 608-837-0976
Cell Phone 608-225-7180
E-mail: jbelken@charter.net

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BELKEN Engineering, Inc.

Conditional Use Permit Application

Sun Prairie Concrete, Inc.
South Pit Area (Expired CUP #1672)
Town of Burke



This application provides information for a Conditional Use Permit (CUP) for Sun Prairie Concrete, Inc. The facilities consist of 29.52 acres. The portion of the property will be referenced as the south pit area. A new CUP is required for the south pit areas. The CUP will allow Sun Prairie Concrete, Inc. to continued operations for mineral extraction at the facility. CUP #1672 (south pit area) expired during in 2016. Operations have ceased in this area since the expiration. The following provides information for approval of the CUP. Information to address specific submittal requirements is indicted. Some information submitted results in duplication to address the specific submittal requirements.

- o Hours of Operation
The hours of operation of the quarry will remain 6:00 am – 7:00 pm Monday through Friday, excluding blasting, which may occur from 7:00 am through 7:00 pm. Saturday operations shall remain 6:00 am through 12:00 noon with blasting permitted from 7:00 am – 12:00 noon. No operations occur on Sundays or legal holidays, except snow plowing activities, which include hauling and disposal of snow.
- o Number of Employees
Currently there are no employees at the site. The number of employees varies depending on amount of mineral being extracted and market conditions, but is not expected to vary significantly. Extraction is done by contracted operators on an as needed basis.
- o Anticipated Customers
Anticipated customers include, but not limited to contractors, builders, private homeowners, municipalities and others whom require crushed aggregates for construction projects.
- o Outside Storage
Aggregate and overburden material are stored on-site in stockpiles. Perimeter berms screen the active mining areas from general public viewing. Equipment is stored and parked at designated location on-site.
- o Outdoor Activities
Outdoor activities are consistent with mining activities, including but not limited to blasting, crushing, screening and transporting material on-site and to project locations.
- o Outdoor Lighting
No outdoor lighting is provided in the south pit area. Operations normally occur during daylight hours.

- Outside Loudspeakers.
Outside speakers are not provided on-site. Normal communication is by cell phones and/or walkie-talkies.
- Proposed signs
The quarry area is fenced with woven wire with a single strand barbed wire top wire with warning signs placed. Signs indicate "SURFACE MINERAL EXTRACTION SITE – NO TRESPASSING."
- Trash removal
Trash removal is provided by local haulers under contracted services. Existing trash bins are located in designated areas, when needed.

RESPONSE TO SIX STANDARDS OF A CONDITIONAL USE PERMIT

- 1) The establishment, maintenance or operation of the conditional use will not be detrimental to or endanger the public health, safety, comfort or general welfare.
Access is through an existing access driveway. The driveway entrance to the south pit area is gated. The current use of a portion of the property is as a sandstone and gravel quarry. The CUP will allow the quarry operations to continue. Reiner Road right-of-way borders the eastern side of the site. An existing stone and gravel quarry, owned by others, border the northern portion of the site. Agricultural lands border the western portion of the property. The south pit area owners control the agricultural lands to the south. Existing screening berms and on-site soil stockpiles screen the active area of the quarry. A residential house is located on the property and is currently rented. The house is located outside the fenced quarry area.
- 2) The uses, values and enjoyment of other property in the neighborhood for purposes already permitted shall be in no foreseeable manner substantially impaired or diminished by establishment, maintenance or operation of the conditional use.
The quarry operations will not prevent the uses, values and enjoyment of other property in the neighborhood for purposes already permitted and in no foreseeable manner substantially impaired or diminished by establishment, maintenance or operation of the conditional use. Reiner Road borders the eastern boundary. The neighboring properties are used for private residences, agricultural fields, existing businesses and an existing quarry operated by others. The current use of the property is as a sandstone and gravel quarry. The CUP will allow the quarry operations to continue. In 1990 CUP #788 was approved. CUP #1672 replaced CUP #788,
- 3) That the establishment of the conditional use will not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the district.
The quarry operations will not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the district. The neighboring properties are used for private residences, agricultural fields, existing businesses and an existing quarry operated by others. A land on the North is an existing quarry operated by others. The East boundary is public right-of-ways for Reiner Road. The existing Reclamation Plan, dated 2005, provides the final anticipated use of the site. The Reclamation Plan is being reference as part of this application. No changes to the Reclamation Plan are proposed as part of this CUP application. As part of the CUP application, the drawings of the reclamation plan are on file with Dane County and indicate current conditions. The Stormwater & Erosion Control Plan will be renewed as part of this application. Existing storm water runoff is directed internally to the lower elevations of the quarry. Continued development of the south pit area will direct runoff internally toward the quarry operations. The CUP will allow the quarry operations to continue. The neighboring properties are used for private residences, agricultural fields, existing businesses and an existing quarry operated by others.
- 4) That adequate utilities, access roads, drainage and other necessary site improvements have been or are being made.

Adequate utilities, access roads, drainage and other site improvements are in-place and will continue to be developed as the quarry operations are developed. Ongoing site improvements include stormwater controls within the active quarry area and the quarry access drive. The current use of the property is as a stone and gravel quarry. The CUP will allow the quarry operations to continue. Infrastructure improvements, drainage, access drives, etc, are in place. Stormwater runoff for the South Pit area is directed internally to the quarry area. Material will be sold by the truckload or the operator may bring in a temporary scale and office trailer during times of mineral extraction.

- 5) Adequate measures have been or will be taken to provide ingress and egress so designed as to minimize traffic congestion in the public streets.
Access is by the existing paved driveway onto the property that serves both a single-family residence and the south pit area (expired CUP area #1672). The driveway is located off Reiner Road and is gated at the active quarry area. No additional driveway improvements are required or planned. The current use of a portion of the property is as a sandstone and gravel quarry. The CUP will allow the quarry operations to continue. Current ingress and egress will be used.
- 6) That the conditional use shall conform to all applicable regulations of the district in which it is located. The conditional use will conform to all applicable regulations of the district including: Dane County Code of Ordinances Section 10.194; DNR standards for particulate emissions Wisconsin Administration Code NR 145; Blasting regulations incorporated in Comm. 7.64(4) Wisconsin Administrative Code, and the standards of the United States Department of the Interior Bureau of Mines; Stormwater and Erosion Control requirements of Chapter 14, Dane County Code of Ordinances. This CUP application is being submitted simultaneously to the Town of Burke.

ATTACHMENT A
Submittal Requirements for a CUP for Mineral Extraction

The following are responses to Dane County Ordinance Section 10.191 Procedures of Operation For Mineral Extraction Operations.

(2)(a) Legal Description

1. Description of Property and Location

Mineral Extraction South Pit Area Boundary Map Description:

Part of the Northeast 1/4 of the Northeast 1/4 and a part of the Southeast 1/4 of the Northeast 1/4 and a part of the Northeast 1/4 of the Southeast 1/4 all in Section 26, T8N, R10E, Town of Burke, Dane County, Wisconsin being more particularly described as follows: Commencing at the East 1/4 Corner of said Section 26; thence S89°41'19"W, 33.01 feet to a point on the West right of way line of Reiner Road and the point of beginning; thence along said West right of way line S00°28'06"W, 1000.00 feet; thence S89°45'21"W, 1285.82 feet to a point on the West line of the Northeast 1/4 of the Southeast 1/4 of said Section 26; thence N00°28'19"E, 1000.00 feet along said West to the Southwest corner of the Southeast 1/4 of the Northeast 1/4; thence N89°45'19"E, 1285.73 feet along the North line of the Northeast 1/4 of the Southeast 1/4 to a point of beginning, containing 1,285,676 Sq. Feet or 29.52 Acres, more or less.

The area of the south pit area is 1,285,676 Sq. Feet or 29.52 Acres, more or less.

(2)(b) Tax parcel number

South Pit Area (NE 1/4 – SE 1/4)

Parcel Number: 014/0810-264-8001-8

(2)(c) Written Statement that includes the following:

1. General Description of the Operation.

The current use of the property is as a sandstone and gravel quarry. The proposed CUPs will allow the quarry operations to continue by contract operators. The site was granted a CUP in 1990 (CUP # 788). CUP # 1672 replaced CUP #788. CUP # 1672 is attached. The proposed use of the site is the continuing use of the existing stone and gravel quarry.

Mining of the sandstone bedrock will occur in a single phase. The mining operations will continue along the north face of the south pit area from the center of the extraction area and will excavate the exposed working faces, extracting down and into bedrock towards the property boundary or until the excavation reaches the desired final grades.

Hardpan and other unsuitable material encountered during the mining operation, along with clean uncontaminated fill, are stockpiled to provide a source of backfill material during final reclamation activities.

2. Existing uses of the land.

The neighboring properties are used for private residences, agricultural fields, existing businesses and quarry operations. The current use of a portion of the property is as a stone and gravel quarry. The CUPs will allow the quarry operations to continue.

3. Existing natural features including depth to ground water.

Wisconsin Geologic and Natural History Survey (WGNHS) Report #HA-360 gives an overview of the bedrock and glacial geology. Regionally, unconsolidated deposits of glacial origin consisting of till, outwash, and glacial lake sediments cover the area, often to a thickness of several hundred feet. Bedrock consists of Cambrian sandstones overlain in some areas by Ordovician dolomites. Precambrian bedrock lies under the sandstone at depths of greater than 500 feet. Cambrian sandstone of the St. Peter Group underlies the dolomite.

The WGNHS indicates quarry operations are mostly bedrock of the St. Peter Sandstone and the Prairie du Chien group consisting mostly of dolomite. The WGNHS indicates thickness up to 350 and 250 feet, respectively.

Wisconsin Geologic and Natural History Survey (WGNHS) Report #HA-360 gives an overview of the regional groundwater regime. Depth to groundwater in the area of the mining operation is typically less than 150 feet according to the WGNHS report. This is supported by mining operations, with depths of approximately 70 feet and not encountering ground water.

Groundwater moves away from high points on the potentiometric surface and discharges into lakes, streams, wetlands and areas of pumpage. Flow paths are short.

The mining operation will be conducted above the groundwater table with a buffer of at least 5 feet.

Current mining operations north of the south pit area have extracted minerals to a depth of approximately 40 to 50 feet without encountering groundwater.

4. Types and quantities of materials that will be extracted.

Sand and gravel material is derived from crushed sandstone bedrock. The CUPs will allow extraction of materials at this site as well as production stockpiles. The sandstone will be mined until the area extends to the limits of the CUP area.

Hardpan and other unsuitable material encountered during the mining operation, along with clean uncontaminated fill, are stockpiled to provide a source of backfill material during final reclamation activities.

5. Proposed dates to begin extraction, end extraction and complete reclamation.
Initial extraction began in 1990. CUP permits have been renewed to continue mineral extraction. Rate of extraction is dependent on demand and market conditions. After mineral extraction the site will be graded and restored as open space. A reclamation plan has been prepared and will be followed. Extraction period is for 90 years. Attached drawings indicate the general contours anticipated during the restoration process.
6. Proposed hours and days of operation.
Hours of operation shall be as follows:
 - a. Operations, excluding blasting, may begin at 6:00 am Monday -Saturday.
 - b. Blasting may begin at 7:00 am Monday -Saturday.
 - c. Drilling, blasting and crushing shall cease at 7:00 pm Monday -Friday and at 12:00 noon on Saturday.
 - d. Equipment and vehicles not involved in quarry operations may enter and leave the site outside of the stated hours of operations. Non-quarrying supplies and equipment may be loaded and unloaded from vehicles; and equipment and vehicles may be repaired and maintained outside the stated hours of operation. Some equipment warm up and cool down time may also be allowed.
7. Geologic composition and depth of the mineral extraction.
Based on existing mining operations, anticipated depth of sandstone extraction is up to 100 feet.
8. Identify all major proposed haul routes to the nearest Class A highway or truck route. Indicate traffic flow patterns.
Truck ingress and egress will be from Reiner Road following major truck routes to and from destination job sites. See attached drawing for site access routes and driveway locations.
9. Proposed phasing plan.
The south pit area will be completed in one phase extending the north wall south to extraction limits. Topsoil will be used to create screening berm around the perimeter of the site for screening and storm water / snow melt runoff control. Overburden material will be stockpiled on-site for use during reclamation.
10. Types, quantities, and frequency of use of equipment to extract, process and haul.
Equipment used includes equipment used for stripping, drilling, blasting, crushing, washing, stockpiling, loading, scaling, and loading materials. Said equipment includes, but not limited to, graders, front-end loaders, back hoes, haul trucks, conveyors, screening equipment, scales, and general site maintenance equipment. Frequency will depend on market demand. All operations will occur during normal operating hours.
11. Frequency of blasting, drilling, mining, crushing, screening, washing, refueling.
All of the above activities may be performed during the mining operations. Blasting, if performed will be done in accordance will appropriate regulations.
 - a. Bulk fuel storage.
There are no bulk storage fuel tanks on site. The operator may bring temporary bulk storage fuel tank(s) on-site during extraction operations.
 - b. Asphalt batching or concrete mixing.
The facility does not provide asphalt batching or concrete mixing at this location.

c. Proposed storage of recycled materials.

Recycled concrete is stored on-site for use in projects and/or site reclamation areas.

12. Does extraction occur below the water / protection of groundwater.
Extraction does not occur below groundwater elevations. Storm water collection areas are a minimum of five feet above groundwater elevations.
13. Permanent or temporary structures.
South pit area – A house is located on the east side of the area and rented out by the owner. The remainder of the south pit area is used for processing and stockpiling material. See attached drawings.
14. Spill prevention and or dust control.
The operator will take whatever measures are available for spill prevention and control, dust control, transportation, or environmental protection.
15. Proposed use after final reclamation as consistent with Ch 74 Separate checklist for reclamation permit.
The proposed use after operations will be consistent with Chapter 74.
A reclamation plan has been prepared for the site. Final use is anticipated to be for the expansion area is open space.

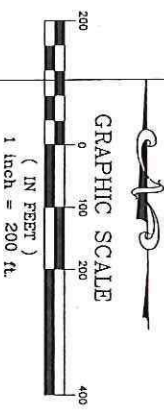
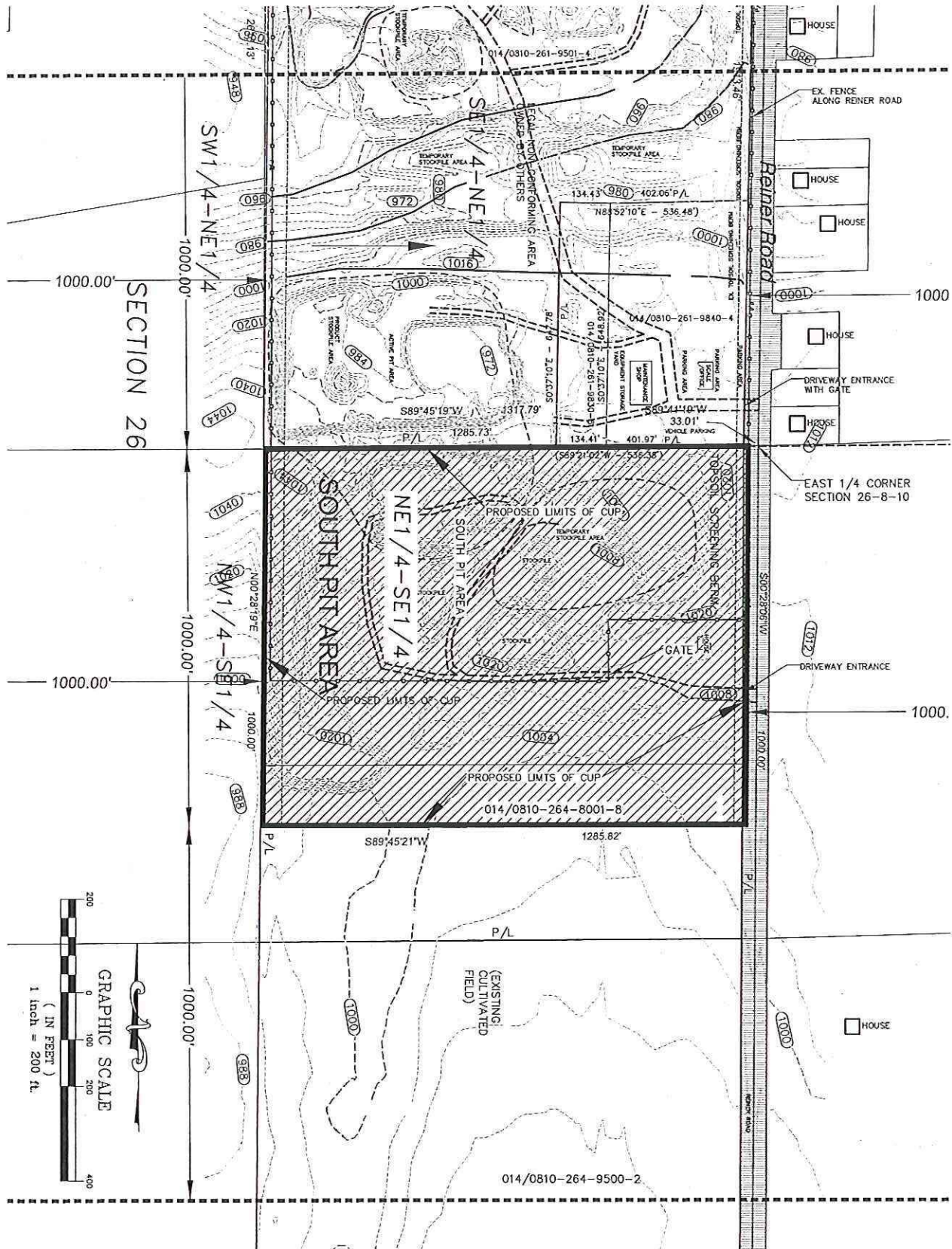
(2)(d) A **Site/Operations Plan** drawing is attached, showing the overall layout of the facility: internal drives, processing areas, stockpiles, and building located on the site.

Additional items submitted with application

- 1) Mineral Extraction Boundary, see attached drawing.
- 2) CUP #1672, attached.
- 3) Notification to Town Board
This CUP Application is being submitted simultaneously to the Town of Burke.
- 4) Notification to Town Board Filing Fee
The filing fee will be paid at the time this application is submitted.

JDB/jdb/JDB

H:\2017\10488-SPC NEW QUARRY\CONDITIONAL USE PERMIT APPLICATION 2017-05-08.DOC



2 of 5	OVERALL SITE PLAN	OWNER	OPERATOR	Project 0417-10458	No.	Date	Revision	By	BELKEN ENGINEERING, INC. 1840 ESSEX DRIVE SUN PRAIRIE, WI 53590 608-225-7180
	CUP SITE/OPERATION PLAN PART OF SEC. 26, T8N, R10E, TOWN OF BURKE, DANE CO., WI	SUN PRAIRIE CONCRETE INC. 315 LINNERTU DRIVE SUN PRAIRIE, WI 53593	SUN PRAIRIE CONCRETE INC. 315 LINNERTU DRIVE SUN PRAIRIE, WI 53593	DRAWN BY: JDB DATE: MAY 8, 2017 CHECKED BY: JDB SCALE: AS SHOWN					

NOTES - GENERAL OPERATION

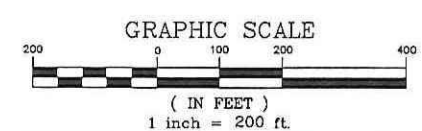
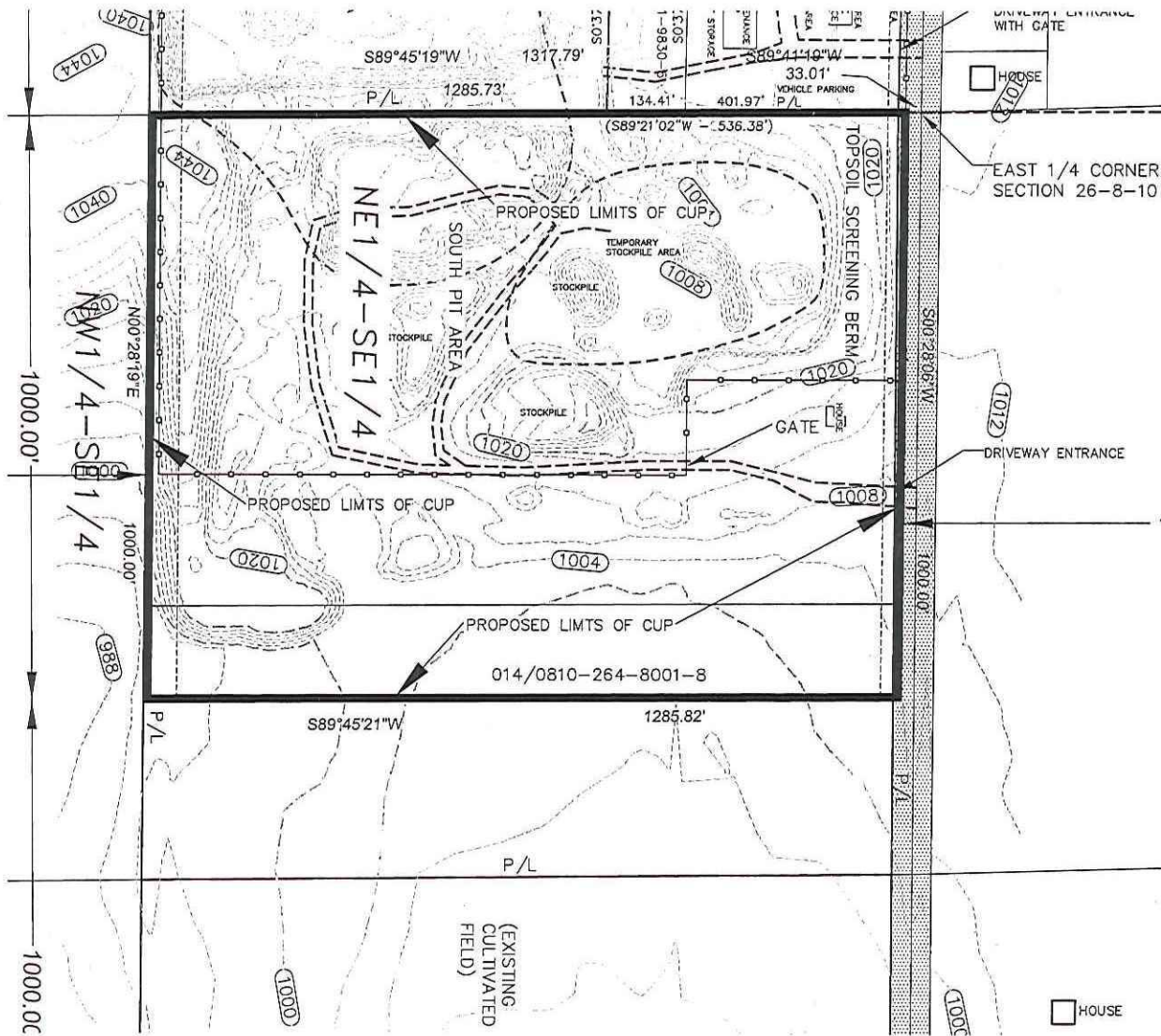
1. SLOPES SHOWN IN EXTRACTION AREA ARE FOR REFERENCE ONLY. ACTUAL SLOPES WITHIN EXTRACTION AREA WILL BE DETERMINED AT TIME OF EXTRACTION.
2. MAINTAIN APPROXIMATE 1 ACRE RUNOFF RETENTION BASIN AREA WITHIN THE EXTRACTION AREA.
3. EXTRACTION SIDE SLOPES 3:1 IN SOIL AREAS.
4. EXCESS ROCK AND OTHER CLEAN UNCONTAMINATED FILL MATERIAL WILL BE USED AS BACKFILL AGAINST VERTICAL SLOPES TO MINIMIZE VERTICAL DROP ALONG ROCK WALLS. LOCATION TO BE DETERMINED DURING OPERATION.
5. CONTOUR LABEL ORIENTATION INDICATES POSITIVE SLOPE. THE TOP OF THE MARKER IS ON THE UPHILL SIDE OF THE CONTOUR.

GENERAL NOTES

1. SITE BOUNDARY IS BASED ON MINERAL EXTRACTION BOUNDARY MAP PREPARED BY BIRRENKOTT SURVEYING, INC., SUN PRAIRIE, WI
2. CONTOURS ARE BASED UPON DIGITAL TERRAIN MAPPING INFORMATION FROM DANE COUNTY LAND INFORMATION OFFICE.

LEGEND

- P/L PROJECT PROPERTY LINE
- EXISTING CONTOUR LINE (4-FT INTERVAL)
- EXISTING CONTOUR LINE (20-FT INTERVAL)
- STOCKPILE BOUNDARY



BELKEN ENGINEERING, INC. 1840 ESSEX DRIVE SUN PRAIRIE, WI 53590 608-225-7180	
By	
Revision	
No.	Date
1	
Project	0417-10438
Issue	MAY 8, 2017
Drawn by	JOB
Checked by	AS SHOWN
OPERATOR	SUN PRAIRIE CONCRETE INC. 315 LINCOLN DRIVE, SUN PRAIRIE, WI 53593
OWNER	SUN PRAIRIE CONCRETE INC. 315 LINCOLN DRIVE, SUN PRAIRIE, WI 53593
EXISTING SOUTH PIT AREA	
CUP SITE/OPERATION PLAN	
PART OF SEC. 26, T8N, R10E, TOWN OF BURKE, DANE CO., WI	
Scale	1" = 200'

May 08, 2017, 7:24am, H:\2005\0389-NC&E New Quarry\dwg\SPC_CUP-D04.dwg





NOTES - GENERAL OPERATION

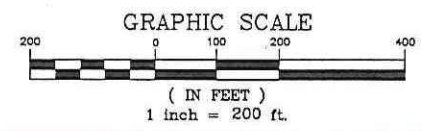
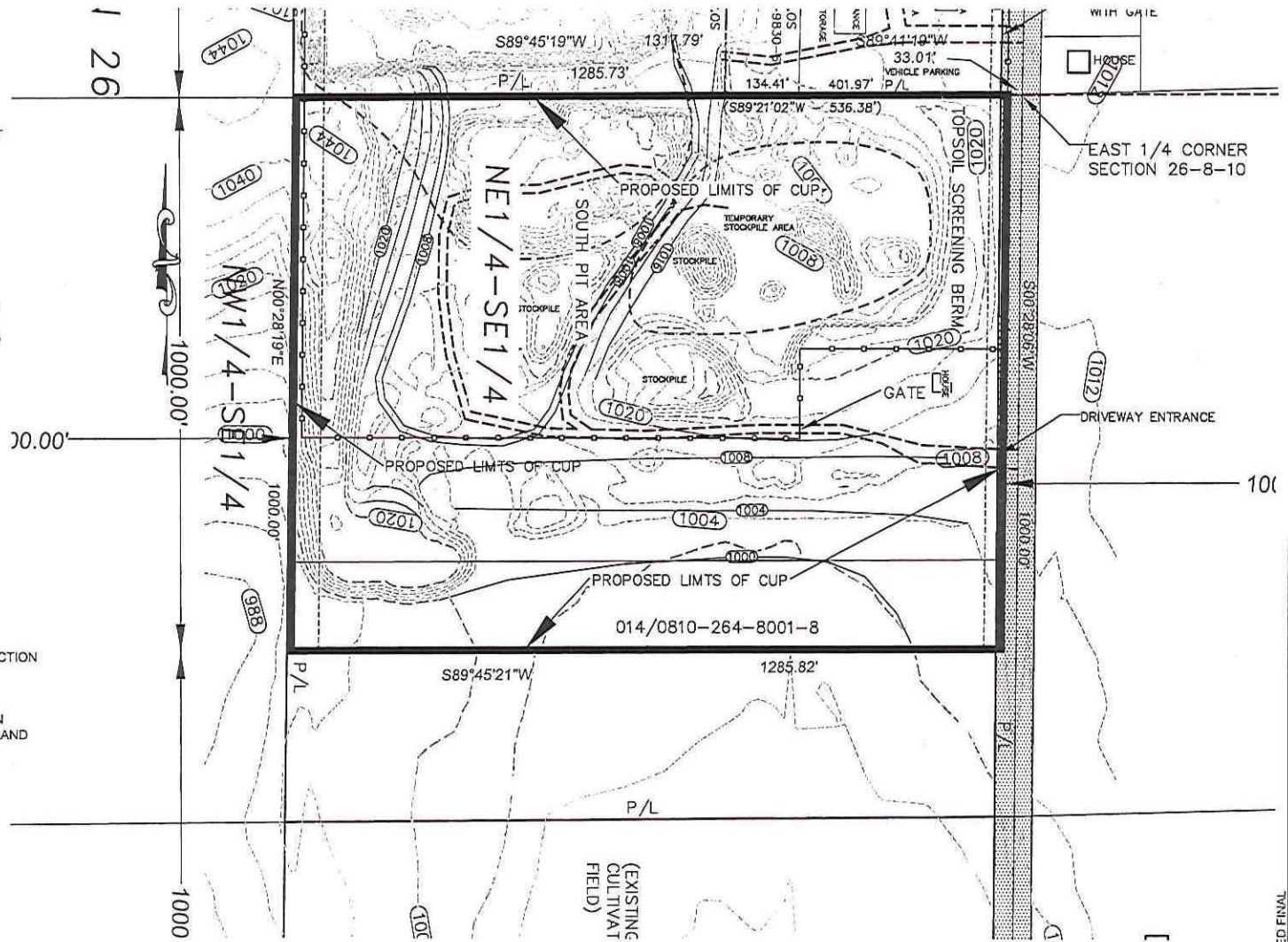
1. STOCKPILED TOPSOIL AND OVERBURDEN TO BE USE FOR FINAL SITE RESTORATION.
2. SLOPES SHOWN IN PIT AREA ARE FOR REFERENCE ONLY. ACTUAL SLOPES WITHIN PIT AREA WILL BE DETERMINED AT TIME OF RESTORATION.
3. MAINTAIN DRAINAGE TO RUNOFF RETENTION BASIN AREA WITHIN PIT AREA.
4. EXTRACTION SIDE SLOPES 3:1 IN SOIL AREAS.
5. EXCESS ROCK AND OTHER CLEAN UNCONTAMINATED FILL MATERIAL WILL BE USED AS BACKFILL AGAINST VERTICAL SLOPES TO MINIMIZE VERTICAL DROP ALONG ROCK WALLS. LOCATION TO BE DETERMINED DURING OPERATION.
6. FINAL SUB GRADE ELEVATIONS WILL BE ESTABLISHED, ALLOWING REDISTRIBUTION OF SOIL MATERIAL FROM STOCKPILES, SEEDING AND MULCHING FOR FINAL RECLAMATION.
7. CONTOUR LABEL ORIENTATION INDICATES POSITIVE SLOPE. THE TOP OF THE MARKER

GENERAL NOTES

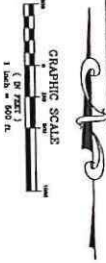
1. SITE BOUNDARY IS BASED ON MINERAL EXTRACTION BOUNDARY MAP PREPARED BY BIRRENKOTT SURVEYING, INC. SUN PRAIRIE, WI
2. CONTOURS ARE BASED UPON DIGITAL TERRAIN MAPPING INFORMATION FROM DANE COUNTY LAND INFORMATION OFFICE.

LEGEND

-  P/L PROJECT PROPERTY LINE
-  EXISTING CONTOUR LINE (4-FT INTERVAL)
-  EXISTING CONTOUR LINE (20-FT INTERVAL)
-  STOCKPILE BOUNDARY



BRILKEN ENGINEERING, INC. 1840 ESSEX DRIVE SUN PRAIRIE, WI 53590 608-225-7180	
By	
Ref/Act	
No.	
Date	
Project	0417-10438
Issue	MAY 8, 2017
Drawn by	JOB
Checked by	JOB
Operator	SUN PRAIRIE CONCRETE INC. SUN PRAIRIE, WI 53593
Owner	SUN PRAIRIE CONCRETE INC. SUN PRAIRIE, WI 53593
Proposed Final	GRADING SOUTH PIT AREA CUP SITE/OPERATION PLAN PART OF SEC. 26, T8N, R10E, TOWN OF BURKE, DANE CO., WI
Sheet	4 of 5



5 of 5	NEARBY PROPERTIES	OWNER	OPERATOR	Project 0417-10458	No.	Date	Revision	By	BELKEN ENGINEERING, INC. 1840 ESSEX DRIVE SUN PRAIRIE, WI 53590 608-225-7180
	CUP SITE/OPERATION PLAN PART OF SEC. 26, T8N, R10E, TOWN OF BURKE, DADE CO., WI	SUN PRAIRIE CONCRETE INC. 315 LINNEKUD DRIVE SUN PRAIRIE, WI 53593	SUN PRAIRIE CONCRETE INC. 315 LINNEKUD DRIVE SUN PRAIRIE, WI 53593	DRAWN BY: JCB CHECKED BY: JCB	Date MAY 8, 2017 Scale AS SHOWN				