

STATE OF MICHIGAN

IN THE CIRCUIT COURT FOR THE COUNTY OF WASHTENAW

BRIDGEWATER TOWNSHIP

Plaintiff,

92-43528-CE

v

Judge Melinda Morris

ADRIAN SAND & STONE, INC. and
CLINTON SAND & GRAVEL, INC.,

Defendants

R. Bruce Laidlaw (P16346)
2023 Vinewood
Ann Arbor, Michigan 48104
(734) 663-3481
Attorney for Plaintiff

Philip D. Goldsmith (P37650)
Lennard, Graham & Goldsmith
222 Washington Street
Monroe, Michigan 48161-2146
(734) 242-9500
Attorney for Defendant Adrian Sand
& Stone, Inc. (Now known as Stansley Min-
eral Resources, Inc.)

AMENDED CONSENT JUDGMENT

At a session of said court, in the Courthouse, Washtenaw County
Michigan, on August 8, 2001

PRESENT: HONORABLE MELINDA MORRIS

The consent judgment entered by this court on April 12 , 1994 as amended by this court's
order of October 5, 1995 is amended to read as follows:

The parties having settled the dispute that is the subject of this suit and having stipulated to
the entry of this consent judgment,

Now, therefore it is hereby ordered and adjudged as follows:

1 Facts:

A TRUE COPY
Bruce Laidlaw

- 1.1 This suit and this judgment relate to real property in Bridgewater Township, Washtenaw County, Michigan ("the Land") described on Exhibit A hereto attached.
- 1.2 Stansley Holding Company, LLC, is the owner of the Land and leases it to Defendant. The property described in Exhibit A1 is owned by Defendant and has functions described in the other exhibits.
- 1.3 A mineral extraction business has been operated on the land since before 1957.
- 1.4 Bridgewater Township's first zoning ordinance was enacted in 1957.
- 1.5 In this suit, Plaintiff alleged that Defendant had unlawfully altered and expanded a nonconforming use. Defendants counterclaimed requesting a judgment declaring that their uses and proposed uses of the land were lawful preexisting nonconforming uses.
- 1.6 Bridgewater Township has, since this suit was commenced, adopted a mineral extraction ordinance that purports to regulate and require licensing for Defendants' present and proposed use of the Land. Defendants have taken the position that ordinance cannot be enforced concerning the Land.
- 2 While they are in compliance with this order, and so long as they have an interest in the Land, Defendants may continue to extract minerals from the Land, process those minerals on the Land and sell the minerals on the Land.
- 3 Except to the extent that portions of the mineral extraction ordinance are incorporated in this order, the Township shall not enforce it regarding Defendants' activities on the land.
- 4 Attached as Exhibit B are Defendants' plans for the operation and reclamation of the land. Operation and reclamation on the property shall only be in accordance with the plans shown on exhibit B .Changes may be made to the mining plan if consistent with the overall operation and reclamation scheme and if approved by the Township Supervisor. That approval

shall not be unreasonably withheld.

- 4.1 Mineral extraction on other Cells shall be permitted only if a sufficient letter of credit is delivered to the Township..
 - 4.1.1 The letter of credit will be sufficient if it is at least \$5,500 multiplied by the number of acres in the unreclaimed cells and any new cells proposed for mining activity.
- 5 Within thirty days of the entry of this judgment, Defendant shall deliver to the Township a letter of credit in favor of the Township for at least \$440,000.
 - 5.1 The Township may draw on the letter of credit to correct any failure to reclaim the Land as required by this judgment.
 - 5.2 The Township may draw the full amount of the letter of credit if it is not renewed or replaced within twenty days of any expiration of the letter of credit.
 - 5.3 The amount of the letter of credit shall be subject to review at three year intervals after March 1, 2001 or at a mutually agreeable time within the three-year period. If any cells (1 through 5) are reclaimed, the reclaimed cells shall be evaluated and approved at that time, and the letter of credit shall be reduced on a per cell basis by the per acre amount reflective of the letter of credit rate in effect at the time of review. The Township shall provide Defendant Adrian Sand and Stone, Inc. (or its successor) with notice of the proposed change together with an engineer's statement of justification for the change. If there is no objection to the change, it shall take effect at the end of the interval. If there is an objection, the amount of the letter of credit shall be determined by submitting the issue to this Honorable Court for a decision based on the amount of security needed to assure reclamation.
- 6 Defendants shall completely reclaim the land in accordance with Exhibit B.
 - 6.1 Defendants shall commence reclamation on the first of the following:

- 6.1.1 when they have completed the mineral extraction on the Land,
- 6.1.2 after no significant extraction has occurred within any 36 month period,
- 6.1.3 on January 1, 2010 (provided that Defendants can request an extension beyond 2010 if they can demonstrate that mineral extraction from the property remains economically viable).
- 6.2 Defendants shall complete reclamation of the land within one year of commencement.
- 6.3 Defendants may be released from their reclamation obligations under this order if a successor owner, lessee or operator agrees to be bound by this order and posts sufficient security.
- 7 Until the time the Land is completely reclaimed, Defendants shall comply with the following regulations:
 - 7.1 Pay Bridgewater Township a fee of \$2,500 within 30 days of the entry of this judgment and on each anniversary of the judgment.
 - 7.1.1 The fee shall be used only for inspection and enforcement, and any part of the fee not so used within 12 months of payment shall be refunded. The Township shall provide Defendants with written documentation of the use of the fee.
 - 7.1.2 If the Township finds that \$2,500 is insufficient for inspection and enforcement, it may by resolution raise the fee, but not by an amount greater than the increase in the Consumer Price Index.
 - 7.2 Provide the Township with road gravel for use on Township roads.
 - 7.2.1 The road gravel shall be delivered from the Land to such haulers as the Township shall designate.
 - 7.2.2 Defendants obligation to provide road gravel shall not exceed 150 tons in any mining season.
 - 7.3 Operate only between 7:00 a.m. and 6:00 p.m. Monday through Friday and between 7:00 a.m. and noon on Saturdays. No operations shall be permitted on Sundays or legal holidays.

As used in this paragraph, "operate" means extracting, processing or transporting of minerals. "Operate" does not include office functions on the site, transportation of personnel to and from the site, or the maintenance or repair of equipment. In case of an emergency, the Township Supervisor or, in the absence of the Supervisor, the Chair of the Planning Commission (acting as the presiding officer under the mineral extraction ordinance) may approve operations outside the hours specified in this paragraph. The request for approval must be in writing, and state the nature of the emergency. The approval shall specify the hours and dates of emergency operation, but shall not permit more than sixteen hours of operation per day and shall not extend for more than seven consecutive days without reapplication and approval of the extension.

- 7.4 Locate buildings and fixed equipment only as shown on Exhibit B.
- 7.5 Stockpiles of soil to be used for the reclamation shall be seeded or otherwise maintained to avoid erosion.
- 7.6 Grading shall be maintained so that a drainage nuisance is not caused on adjacent property.
- 7.7 Operations shall be conducted so the noise from the site when measured outside its legal boundaries does not exceed 70 decibels ("a" scale) for a period longer than a minute. Equipment shall be installed, used and maintained so that noise and vibration emitted from the site do not exceed the level reasonably necessary for the operation of the equipment.
- 7.8 The operation shall be conducted so it will not cause any contamination or change in the quality of ground or surface water outside the site. There shall be no dewatering of excavated areas. The quality of ground water shall be monitored by adequate test wells as indicated on Exhibit B. Defendants shall sample and test the ground water annually and submit the results

to Plaintiff. Plaintiff, at its cost, may make additional tests of ground water from the test wells.

- 7.9 There shall be no excavation within 500 feet of any stream or waterway unless approved in writing by the Michigan Department of Natural Resources.
- 7.10 The site including ingress and egress shall be reasonably treated and maintained to prevent, to the extent feasible, dust from blowing onto neighboring properties.
- 7.11 Where quarrying operations result in a body of water, the owner or operator shall place appropriate "Keep Out Danger" signs around said premises not more than two hundred (200) feet apart.
- 7.12 All portions of the site on which there has been no mining activity for 360 days shall be graded so that slopes are not steeper than 1 foot vertical for each two feet horizontal and shall be adequately covered and planted to prevent erosion.
- 7.13 All fuels and chemicals stored on the site shall be in containers located on structures or devices that will prevent ground water pollution if the fuel or chemicals are spilled or leak from the containers.
- 7.14 Comply with Washtenaw County Health Department Community Right-to-Know Regulation of 1986 evidenced by copies of documentation and notices produced pursuant to said Act.
- 7.15 Only equipment or vehicles owned or leased by the operator shall be stored on the site overnight.
- 7.16 The truck and trailer license plates shall be washed or wiped clean before leaving the site on each trip.
- 7.17 Materials will only be loaded onto trucks reaching and leaving the site on haul routes specifically approved for Defendants by the Washtenaw County Road Commission. How-

ever, if there is no route approved by the Road Commission, materials may be loaded onto trucks reaching and leaving the site on a reasonable route which shall be designated by resolution approved by the Township Board. To the extent allowed by law, the route approved by the Township Board shall permit the transporting of "class A loads." Notwithstanding this paragraph, Defendants and Defendants' customers may deliver materials to customers at any location within the Township and may return directly from that location to the site.

- 7.18 Comply with all requirements of the Washtenaw County Road Commission for treating, improving and maintaining the roads, bridges and culverts along the approved haul routes.
- 7.19 Maintain a record or copy of the load ticket for each truck departing with extracted minerals from the site. These records must include driver and truck/trailer identification, date, time, and load; and must be made available to the Township upon demand for inspection and copying.
- 7.20 Potable water supply and sanitary sewage disposal systems shall be approved for the site by the County Health Department.
- 7.21 Except as provided in this paragraph and paragraph 8, no material from outside the site shall be brought in for processing or storage, except as approved by the Township procedure for Special Land Use Permits. Defendant may bring material from offsite for processing, storage, sale and transportation from the site, provided that said material is delivered from a contiguous parcel or real property, which is operating under and pursuant to a Mineral Extraction Permit issued by Bridgewater Township.

- 7.22 Defendants must maintain general liability insurance with limits of not less than \$1,000,000 and annually provide proof of that insurance to the Township. Plaintiff must be named as an additional insured as to operations on the Land and on the haul routes.
- 7.23 No explosives shall be used on the site.
- 7.24 That Township agents, representatives, independent contractors and engineers are authorized to enter upon the property at any time during normal business hours for the purpose of inspection and may extract from the property such small samples of water, soil and other materials as may be necessary to assure compliance. Defendant shall be given reasonable notice and have an opportunity to have personnel present during the inspections. Defendant may not condition inspections on execution of waivers or evidence of insurance.
- 7.25 Defendant shall comply with all applicable state and federal laws and regulations.
- 7.26 Defendant shall indemnify, defend and hold harmless Bridgewater Township and its officers from any liability or claims arising out of conditions on Defendant's property in Bridgewater Township as identified in this Consent Judgment.
- 8 Defendants may store limestone on the land and sell it from the Land.
- 8.1 No more than 3,000 tons of limestone may be stored on the Land.
- 8.2 The limestone shall be equal to the grade Defendants sell to Washtenaw County.
- 8.3 Defendants shall obtain written documentation of the origin of each load of limestone brought on the Land. That documentation shall be made available for inspection at the request of the Township.
- 8.4 Defendants shall not store on the Land any limestone containing impurities which could contaminate the soil or groundwater.

- 9 Nothing in this Consent Judgment shall prevent Defendants from requesting and the Township approving a Special Use Permit for a ready-mix cement plant on the Land.
- 10 At the completion of the mineral extraction from the Land, the Land will not be developed or used except in compliance with the provisions of zoning or other applicable ordinances then in effect.
- 11 This judgment will run with the Land and will bind and inure to the benefit of Bridgewater Township and its successors, and will bind and inure to the benefit of Defendant Adrian Sand and Stone, Inc. and its successors in interest and assigns as to the Land.
- 12 The Court retains jurisdiction for the enforcement of this judgment.
- 13 The judgment may be recorded with the Washtenaw County Register of Deeds.
- 14 No costs to any party.

Melinda Morris
Circuit Court Judge

The parties stipulate to the entry of the above order.

R. Bruce Laidlaw (P16346)
Attorney for Plaintiff

Philip D. Goldsmith (P37650)
Attorney for Defendants

Order prepared by R. Bruce Laidlaw (P16346)

Lawyers Title Insurance Corporation

KNOW ALL MEN BY THESE PRESENTS: That Curtis W. Lewis and Thelma I. Lewis, Husband and Wife whose address is 1405 Hilltop Drive, Ypsilanti, MI 48197

Convey(s) and Warranty to Adrian Sand & Stone, Inc.

whose address is 7901 Sylvania Avenue, Sylvania, OH 43360

the following described premises situated in the Township of Bridgewater County of Washtenaw and State of Michigan, to-wit:

Part of the NE 1/4 of Section 30, Town 4 South, Range 4 East, Bridgewater Township, Washtenaw County, Michigan, described as: Beginning at a point on the North line of Section 30 distant South 89 degrees 40' 08" East 1017.83 feet from the North 1/4 corner of Section 30, Town 4 South, Range 4 East, and proceeding thence along the North line of Section 30 South 89 degrees 40' 08" East 329.67 feet; thence South 00 degrees 17' 19" West 1334.56 feet; thence North 89 degrees 31' 30" West 322.94 feet; thence due North 1335.63 feet to the point of beginning, containing 10.0010 acres. Subject to the rights of the public and of any governmental unit in any part thereof used, taken or donated for street, road or highway purposes subject to all easements and restrictions of record.

for the full consideration of Eighteen Thousand Dollars (\$18,000.00).

subject to easements and restrictions of record or visible easements, or right-of-ways, if any.

RECORDED
WASHTENAW COUNTY, MI

MAY 12 11 22 AM '93

Dated this 31st day of March 19 93

Witnesses:

Signed and Sealed: PEGGY H. RAIBER
COUNTY CLERK/REGISTER

[Signature]
Ladonna W. Kelsey
[Signature]
Sheryl Dunn

[Signature] (L.S.)
Curtis W. Lewis
[Signature] (L.S.)
Thelma I. Lewis

(L.S.)

STATE OF MICHIGAN
COUNTY OF WASHTENAW

The foregoing instrument was acknowledged before me this 31st day of March 19 93 by Curtis W. Lewis and Thelma I. Lewis, Husband and Wife

My commission expires 10/11/93

[Signature]
Sheryl Tezil Dunn
Notary Public - Washtenaw County, Michigan

Instrument Drafted by: George Kelsey Law Offices 1315 Business Address 3150 Packard, Ypsilanti, MI 48197

County Treasurer's Certificate
Washtenaw County Treasurer
Tax Certificate No 4611

City Treasurer's Certificate
STATE OF MICHIGAN
REAL ESTATE TRANSFER TAX
1980

Recording Fee
State Transfer Tax

When recorded return to Adrian Sand & Stone, Inc.
c/o Schnorf & Schnorf Co., LPA, 1400 Ohio
Business Building, Toledo, OH 43604
Send subsequent tax bills to Same as above

EXHIBIT B2: MINING AND RESTORATION PLAN

Reference Drawings:	Squire Drawing No. 1 Quarry Site Plan ASTI Drawing 3484-2 (as approved) ASTI Drawing 3484-3 (as approved)
Accompanying Drawings:	Exhibit B1 Current Operations Exhibit B2 Mining and Restoration Plan Exhibit B2 Cross Sections A-A', B-B'

Mining and Restoration Plan

Stansley Mineral Resources d.b.a. Adrian Sand & Stone, Inc. (SMR) has prepared the following Mining and Restoration Plan narrative. The original Excavation Schedule Plan has been developed according to the Consent Judgment of April 12, 1994 which includes text and drawings.

This Mining and Restoration Plan is intended to replace the previous Excavation Schedule Plan (text) presented as Exhibit B-1 (the Squire Drawing No. 1 Quarry Site Plan submitted with the Consent Judgment dated April 12, 1994) referenced above. Also referenced in this Exhibit are the Mining and Reclamation Plan ASTI Drawings prepared in part for the Mineral Extraction License Application for the adjacent property and submitted on behalf of SMR in 1997 referred to as the "Baker A Parcel". Updated Drawings are on file in the Bridgewater Township Offices.

This Mining and Restoration Plan is supported by three Drawings. These Drawings include the newly prepared Current Operations Drawing (Exhibit B1) and the Mining and Restoration Plan Drawing (Exhibit B2) and Cross Section Drawing A-A' and B-B' presented with Exhibit B2.

Mining will be conducted both above and below the water table within the property boundaries as presented in the Mining and Restoration Plan. Generally, underwater mining will continue in a southerly direction at an approximate rate, but not limited to, three acres per year. Surface mining activities will be conducted along the eastern, southern and western property boundaries. If applicable, mining of the adjacent Baker A Parcel may take place at any time during or in coincidence with the active mining of the subject parcel.

Mining cell configuration has been changed from the original Quarry Site Plan. Current operations have been subdivided into the following five Mining Cells, as presented in Exhibit B1 and B2. Generally, mining activities will be conducted as presented here:

<u>CELL NO.</u>	<u>CURRENT ACTIVITY</u>	<u>FUTURE MINING ACTIVITIES</u>
1	Stockpiling of Soil to be Used in Reclamation Activities.	Excavating, Grading, Loading and Transporting of Material for Use in Creating Final Grades in Reclamation.
2	Mining Under Water and Above Water to the West.	Mining Under Water and Above Water to the West and South.
3	Mining Under Water and Above Water to the West, East and South. Product Processing, Loading, Storage, Transporting and Scale House Location.	Mining Under Water and Above Water To the West, East and South. Movement of Scale House, Equipment Storage and Processing Equipment.
4	Material Storage, Processing and Loading.	Mining Above and Under Water to the South and West. Movement of Processing Equipment.
5	Material Storage, Loading, Wetland Mitigation.	Processing, Material Handling, Production and Scale House Location.

Preliminary plans for lake level control structures have been presented to the Michigan Department of Environmental Quality (MDEQ) for approval and incorporation into the permit pursuant to MCL 324 Part 301 (Inland Lakes) for the property (Permit). The Mining and Restoration Plan will incorporate lake level control as set forth in the MDEQ permit. Mining will continue below the water table to depths established in the Permit and follow the plans and schedules as approved by the MDEQ (see Cross Section Exhibit B2). Any relocation of septic and water wells will be conducted according to the Washtenaw County Environmental Services. Any amendments to the Permit between SMR and the MDEQ, will become part of the Mining and Restoration Plan and will be submitted to the Township for review.

The current Restoration Plan is to create a 47-acre lake on the property and leave surrounding land use as undeveloped as presented in Exhibit B2. Restoration of the western property boundary may warrant the use of material on the adjacent 10 acre parcel owned by Adrian Sand & Stone as referenced in Exhibit A1. Material taken from this property will be used for restoration purposes.

Restoration will be completed according to the Reclamation Schedule presented in Exhibit B3. SMR may provide periodic Mining and Restoration Plan updates as mining progresses. Changes to the Mining and Restoration Plan will be incorporated into Exhibit B and presented to the Township with the use of text and/or updated drawings. Changes to the Mining and Restoration Plan will be consistent with the overall operation and, when fully carried out, result in site conditions suitable for the Quarry Restoration Plan for the property.

EXHIBIT B3: RECLAMATION SCHEDULE

Reference Drawing:	ASTI Drawing 3484-3 (as approved) ASTI Drawing 3484-10 (as approved) Squire Drawing No. 1 Quarry Site Plan
Accompanying Drawings:	Exhibit B1 Current Operations Exhibit B2 Mining and Restoration Plan Exhibit B2 Cross Section A-A' and B-B' Exhibit B3 Conceptual End Use Plan Exhibit B3 Cross Sections C-C' and D-D'

Reclamation Schedule

The following Reclamation Schedule is intended to replace the previous Schedule of Mining Reclamation Plan (text) presented as Exhibit B-2 in Section 4 of the Consent Judgment dated April 12, 1994. The updated Reclamation Schedule is presented below. The former Quarry Site Plan (Squire Drawing No. 1) is included as reference due to the fact that active mining since 1994 has been conducted with respect to the final Lake boundaries presented in this Drawing.

Drawings presented along with the Reclamation Schedule include Exhibit B1 Current Operations, and Exhibit B2 Mining and Restoration Plan along with Cross Sections A-A' and B-B'. A Conceptual End Use plan is also presented to only be referred to if active mining is conducted on the adjacent parcel to the west known as the "Baker A Parcel" for which a Mineral Extraction License is pending. If mineral extraction is conducted on the Baker A Parcel, site grading may be conducted on the 10 acre parcel owned by Adrian Sand & Stone located adjacent to the west of the property and north of the Baker A parcel (see Exhibit A1). This parcel will be used for restoration of the western property boundary only per the plans presented in Exhibit B.

If applicable and active mining is conducted on the Baker A property, the above referenced ASTI Drawings 3484-3 Reclamation Plan and 3484-10 Conceptual End Use Plan are presented as a reference to Exhibit B3. The ASTI Drawings can be reviewed at the Bridgewater Township Offices.

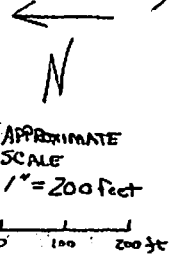
The subject property is currently planned to be restored containing a 47-lake and surrounding undeveloped land use. Mining Reclamation will be conducted both above and below the water table within the property boundaries as warranted during and after the course of active mining. The goal of reclamation is to leave the land in a condition suitable for implementing the Mining and Restoration Plan presented as Exhibit B2. Generally, reclamation of areas that will not interfere with active mining areas or prohibit access to and from areas of future restoration will be reclaimed after mining has been conducted. All grading and seeding will be completed as soon as feasibly possible, consistent with the Reclamation Schedule. Grading, seeding, completion of the lake, and other reclamation details will be conducted in accordance with, but not limited to, the current Soil Erosion Permit granted by Washtenaw County, the Permit pursuant to MCL 324 Part 301 (Inland Lakes) as approved by the Michigan Department of Environmental Quality (MDEQ) and the Consent Judgment referenced above. Reclamation activities conducted on the property have been scheduled within the cells shown in Exhibit B2. The schedule of Reclamation is planned as follows:

<u>CELL NO.</u>	<u>RECLAMATION ACTIVITY</u>	<u>SCHEDULE WITH RESPECT TO RESTORATION</u>
1	Movement of topsoil and material from north berm to create final slopes and grades in all areas of the property upon completion of mining. Abandonment of MW-3.	Soil will be utilized after active processing of material on the property has been completed.
2	Grading and sloping of eastern and western property boundaries above and below the water table.	Final Grading will be completed after the reclamation access roads are no longer needed to move material from from the north berm to other locations on the property.
3	Same process as in Cell No. 2. Abandonment of drainfield, water well and MW-1. Movement of office, scale and equipment.	Same process as in Cell No. 2. Abandonment of the drainfield and wells will be conducted after they are permanently placed out of use. Office, scale and equipment will be mobilized to new location once lake area has been expanded limiting activity in this area.
4	Same process as in Cell No. 2. Relocation of Production Plant to Cell No. 5. Grading and sloping of southern, eastern and western Lake edges.	Same process as in Cell No. 2. Relocation of the Plant will be completed when lake area has been expanded limiting activity in this area.
5	Final grading, sloping and planting in reference to the Mining and Restoration plan.	Reclamation will begin in this cell when all active mining and product processing has been completed on this Property and additional adjacent properties that may be permitted in the future.

Preliminary plans for lake level control have been presented to the MDEQ for approval and incorporation into the overall Inland Lakes Permit (Permit). The end use of the property will incorporate all necessary lake level control per the Permit as approved by the MDEQ. Final Lake depths and dimensions will reflect those approved in the Permit by the MDEQ reflected in Exhibit B2 Drawing and Cross Section. After active mining and production and/or material processing activity has been completed on the property, the property will be fully reclaimed consistent with the Mining and Restoration Plan.

Stansley Mineral Resources d.b.a. Adrian Sand & Stone, Inc. (SMR) has also a pending Mineral License Application to extract minerals from the Baker A Parcel referenced above. In an attempt to provide consistency (although not required as part of the Consent Judgment), SMR has provided a Conceptual End Use plan, Exhibit B3. Cross Sections C-C' and D-D' were also presented with Exhibit B3. The Conceptual End Use Plan is only conceptual and it is not the intent of SMR to reclaim the property as presented in the plan.

SMR may provide periodic Mining Plan updates as mining progresses that may warrant changes to the Reclamation Schedule and/or Conceptual End Use Plan for the property. Additionally, any amendments to the Permit between SMR and the MDEQ, will become part the Restoration Plan. If these changes are foreseen, SMR will provide the Township with the proposed Restoration Plan and/or Conceptual End Use Plan for review and comment.

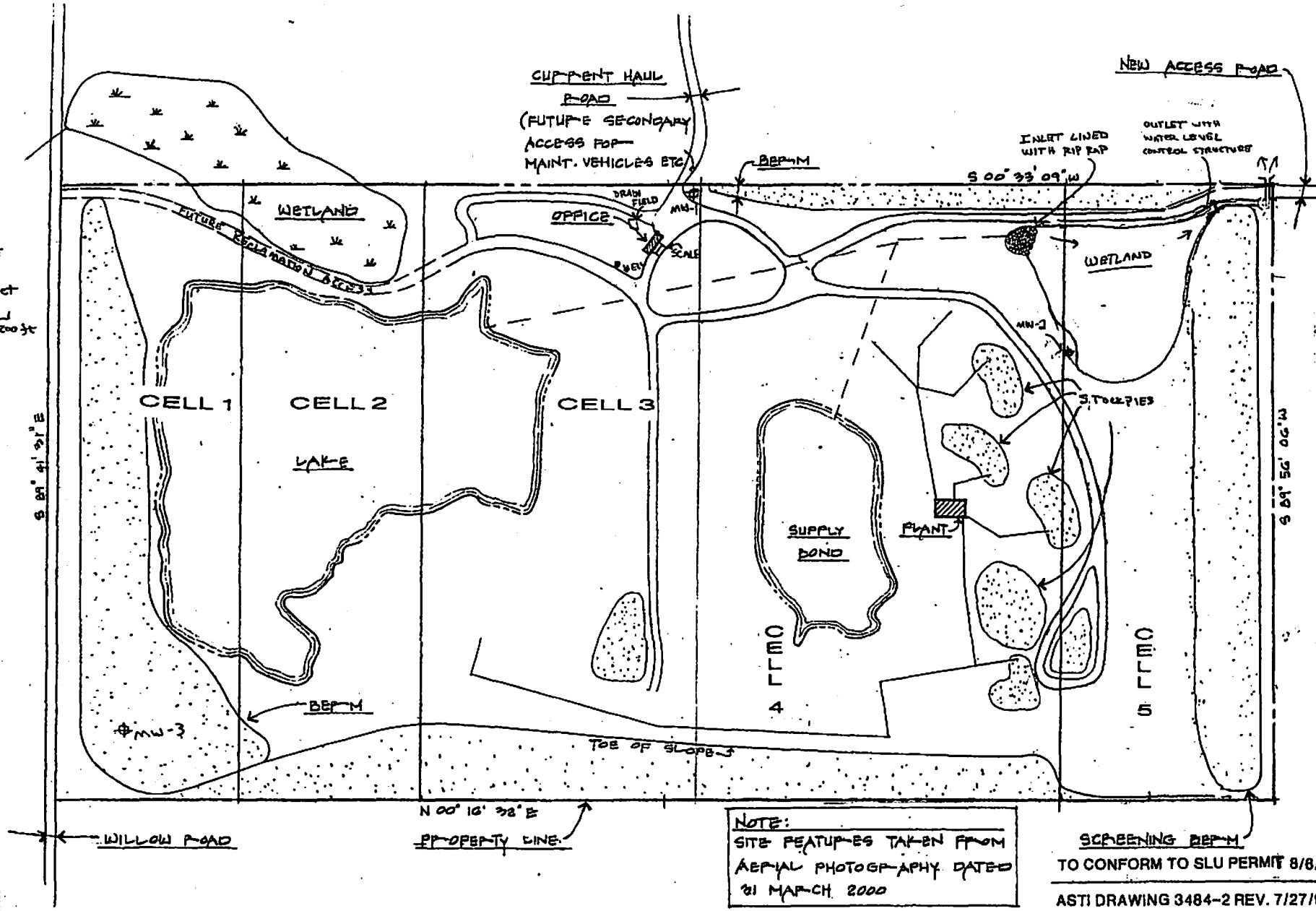


- Revisions
- 1-6-01
 - 1-10-01
 - 1-19-01

88 1/2 ACRE PARCEL
STANLEY HOLDING
COMPANY
STANLEY MINERAL
RESOURCES

CURRENT
OPERATIONS

EXHIBIT B1



NOTE:
SITE FEATURES TAKEN FROM
AERIAL PHOTOGRAPHY DATED
31 MARCH 2000

SCREENING BEP-M
TO CONFORM TO SLU PERMIT 8/8/99
ASTI DRAWING 3484-2 REV. 7/27/99

32448

REVISIONS

- 1-6-01
- 1-10-01
- 1-18-01
- 1-30-01
- 2-26-01

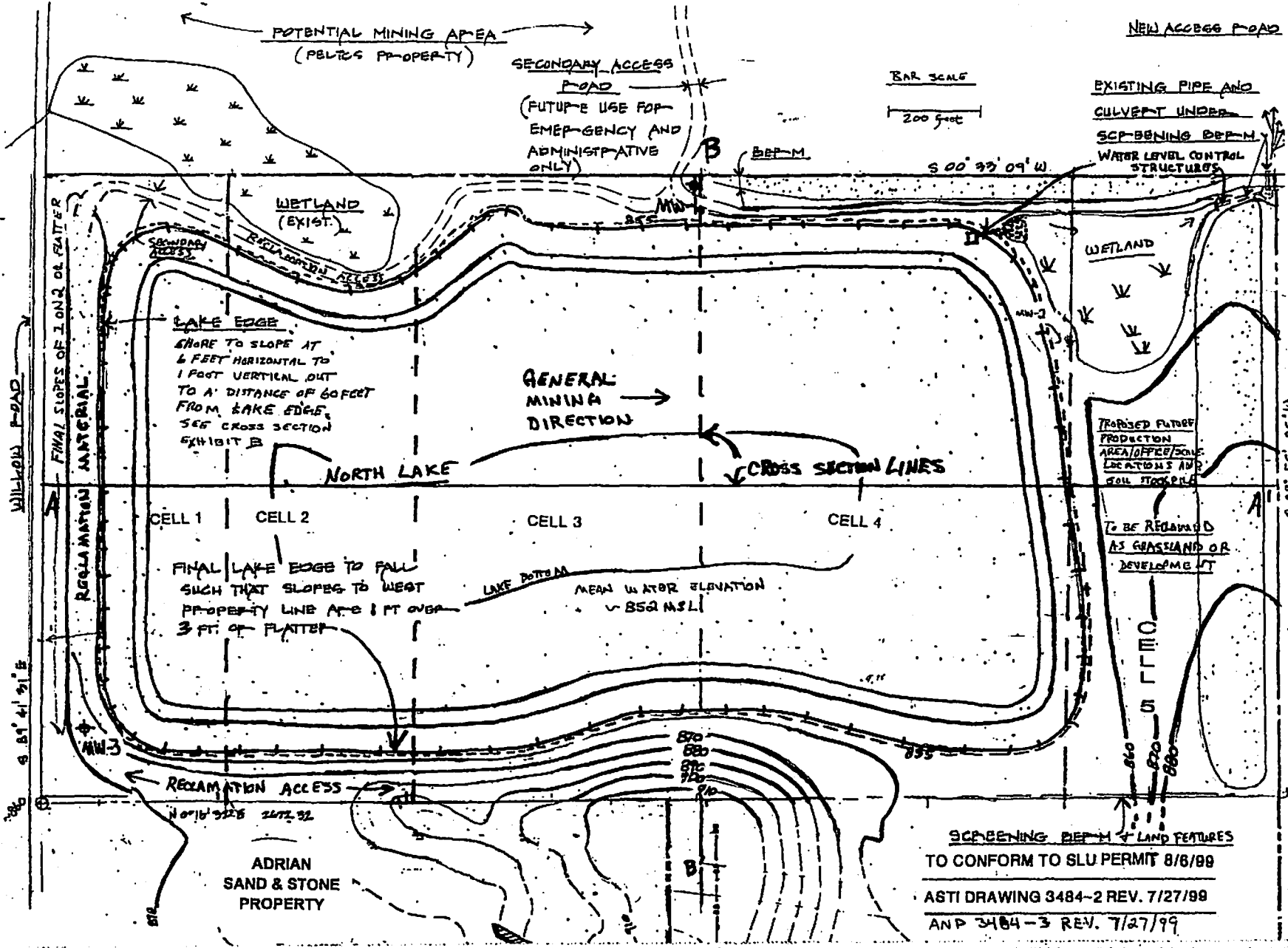
APPROXIMATE SCALE
1" = 200'

CONTOUR INTERVAL
10 FEET UNLESS
OTHERWISE INDICATED

82.1 ACRE PARCEL
STANLEY HOLDING
COMPANY
STANLEY MINERAL
RESOURCES

MINING &
RESTORATION
PLAN

EXHIBIT B2



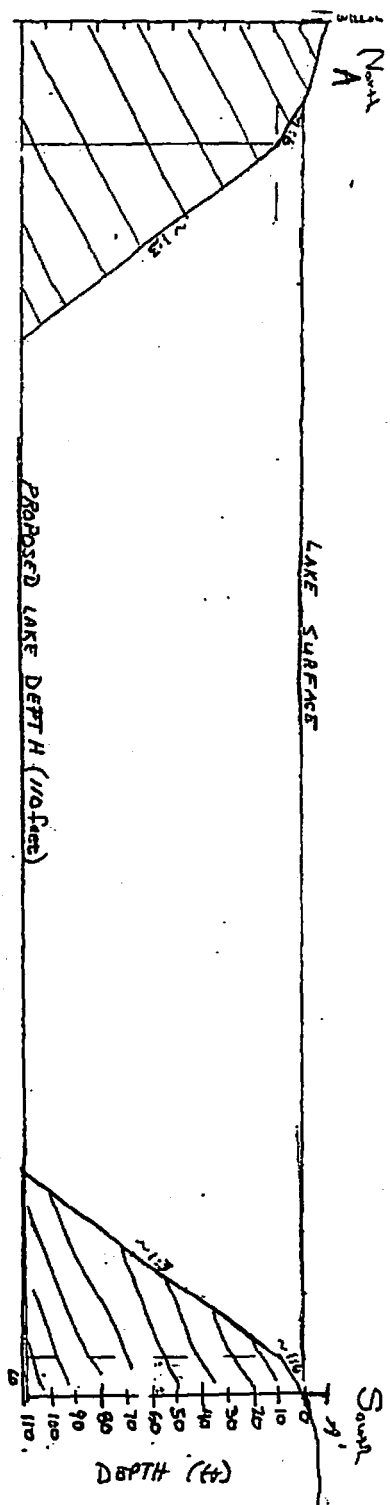
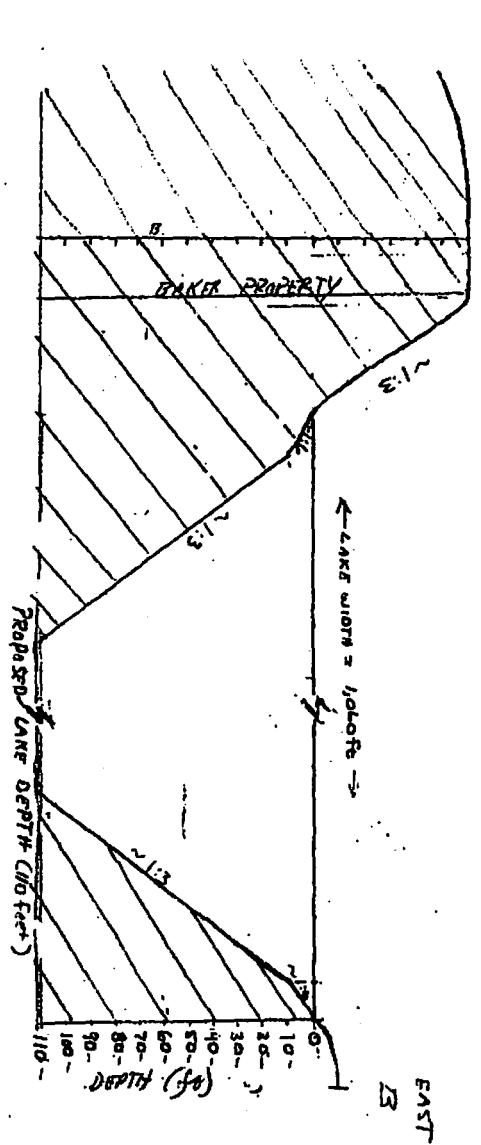
SCREENING DEP. M. & LAND FEATURES
TO CONFORM TO SLU PERMIT 8/8/88
ASTI DRAWING 3484-2 REV. 7/27/88
AND 3484-3 REV. 7/27/99

DRAWING:
 MILLIG PUM EXHIBIT 02
 TITLE: CROSS SECTION A-A' and B-B'
 DATE: 9-26-00 BY: CTF SCALE: Vert = 1" = 50 Ft
 Horiz = 1" = 200 Ft

SEE ATTACHED TO PRELIMINARY PLAN FOR CROSS SECTION LOCATIONS
 & ELEVATIONS TO BE ADDED PER ADEQ APPROVAL

REVISIONS

- 10-15-00 CTF - Topography Added
- 10-30-00 CTF - Elevations Changed to Duplicates
- 1-6-00 CTF - Topography to B-B' Part of Lake Property
- 2-26-01 CTF - Added 1/3 B-B' PROPERTY LINE



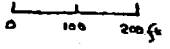
(PULTCS PROPERTY)

AGY OF MIN.

500' 34" 09" W



APPROXIMATE SCALE
1" = 200'



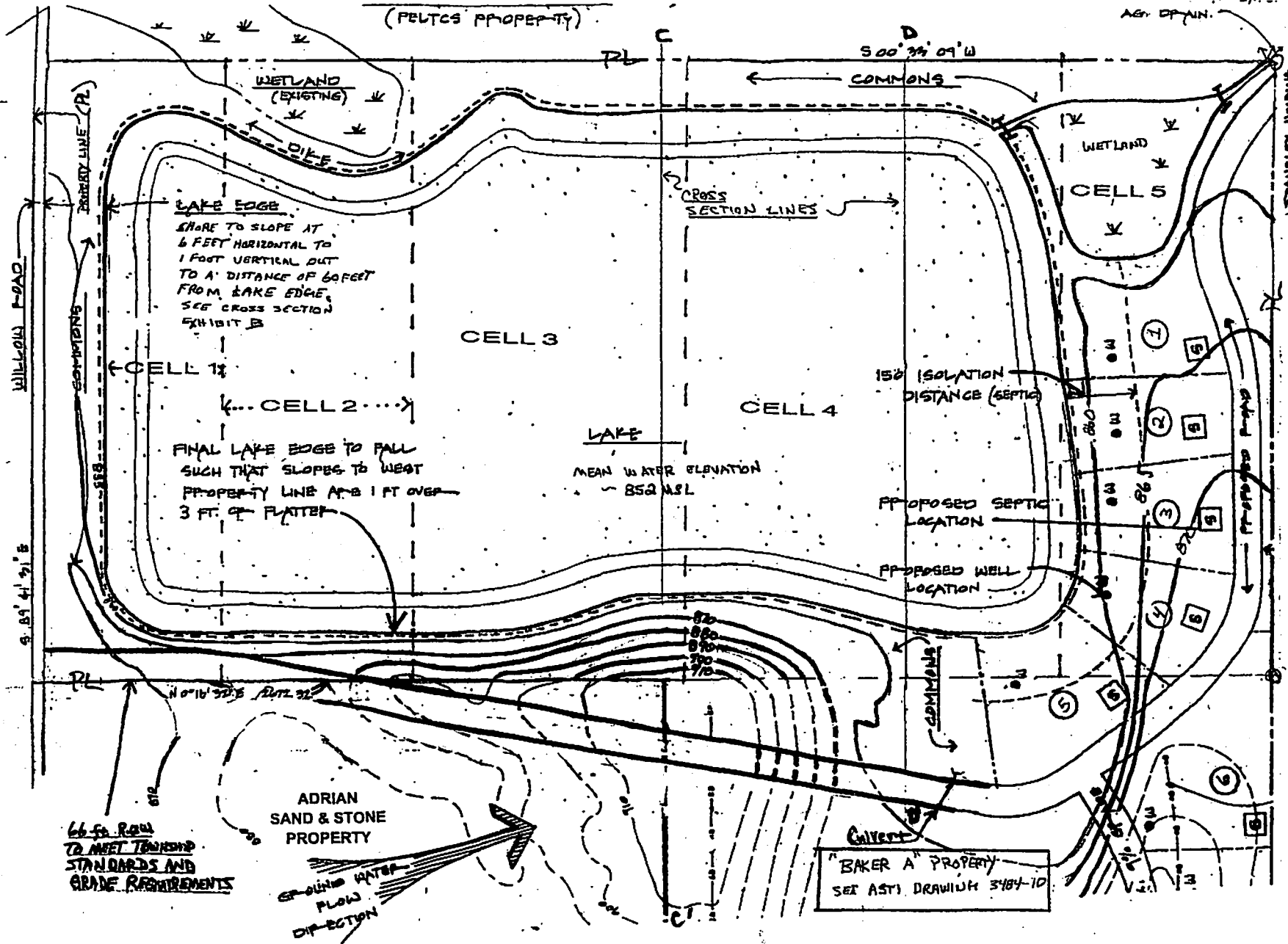
CONTOUR INTERVAL
10 FEET UNLESS
OTHERWISE
INDICATED.

Revised 1-6-01
1-10-01
1-18-01
1-30-01
2-26-01

367 ACRES PARCEL
STANLEY HOLDING
COMPANY
STANLEY MINERAL
RESOURCES

CONCEPTUAL
END
USE PLAN

EXHIBIT B3



66 ft ROW
TO MEET TOWNSHIP
STANDARDS AND
GRADE REQUIREMENTS

ADRIAN
SAND & STONE
PROPERTY

GROUND WATER
FLOW
DIRECTION

"BAKER A" PROPERTY
SEE ASTI DRAWING 3484-10



DRAWING:

CONCEPTUAL PLAN EXHIBIT B3

TITLE: CROSS SECTION C-C' and D-D'

DATE: 9-26-00 BY: CJT SCALE: VERT = 1" = 50 Ft
 HORIZ = 1" = 400 Ft

FOR CONCEPTUAL END USE PLAN AND CROSS SECTION LOCATIONS
 SEE ELEVATIONS TO BE ADDED FOR AGENCY APPROVAL

REVISIONS

- 1-6-01 CJT
- 1-18-01 CJT
- 1-19-01 CJT
- 2-22-01 CJT

