



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION III
2443 WARRENVILLE ROAD, SUITE 210
LISLE, ILLINOIS 60532-4352

June 24, 2010

Ms. Judith Deel, Archaeologist
State Historic Preservation Office
ATTN: Review and Compliance
1101 Riverside Drive
Jefferson City, MO 65101

**SUBJECT: REQUEST FOR CONCURRENCE ON THE DETERMINATION OF EFFECTS
ON HISTORIC PROPERTIES INVOLVING DECOMMISSIONING OF A
FORMER SANITARY LAGOON**

Dear Ms. Deel:

This letter refers to our June 15, 2010, telephone conversation regarding the U.S. Nuclear Regulatory Commission's (NRC) review of a license amendment from Analytical Bio-Chemistry Laboratories, Inc. (ABC). In that amendment request, ABC is requesting to decommission and release for unrestricted use a former sanitary lagoon located on the ABC site at 7200 East ABC Lane, Columbia, Missouri.

ABC will continue to perform NRC licensed activities at this site. The Company's request is considered a partial site release. ABC's radioactive materials usage consists of on-going research and development activities as defined in Title 10 Code of Federal Regulations (CFR) 30.4, and storage, processing and use in the production of labeled compounds for customers. The licensee discharged contaminated liquids between 1986 and 2004, to an on-site lagoon, when the sanitary discharge was switched to a municipal system. If the NRC approves the decommissioning amendment, the licensee will remediate any contamination until it meets NRC unrestricted use limits. The NRC will also review the licensee's final status survey, and will perform independent confirmatory surveys to ensure acceptability for unrestricted use prior to authorizing release of the lagoon.

After review of the proposed action, we believe that there are no historical properties within the area of potential effect. To support our conclusion we have enclosed a completed Missouri Department of Natural Resources, State Historic Preservation Office, Section 106 Project Information Form. Your concurrence with this determination that the proposed action does not adversely affect any historical properties, if applicable, is appreciated.

J. Deel

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In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and the referenced enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions, please contact me at (630) 829-9856 or by email at mike.mccann@nrc.gov.

Sincerely,

Handwritten signature of Mike McCann in cursive, followed by the initials "for GMM".

Mike McCann, Senior Health Physicist
Materials Control, ISFSI, &
Decommissioning Branch

Docket No. 030-05154
License No. 24-13365-01

Enclosure:
MDNR Section 106 Project Information Form

cc w/encl: S. Hecht, RSO
K. Henke, Emergency Coordination, DHSS
J. Garoutte, Environmental Specialist, DHSS
A. McKinney, Environmental Specialist, DHSS
T. Judge, Missouri DNR

DISTRIBUTION:

K. McConnell, FSME/DWMEP/DURLD
D. Orlando, FSME/DWMEP/DURLD
B. Watson, FSME/DWMEP/DURLD
S. Reynolds, RIII
P. Loudon, RIII
C. Lipa, RIII

J. Deel

-2-

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and the referenced enclosure will be available electronically for public inspection in the NRC Public Document Room or from the NRC's Agencywide Documents Access and Management System (ADAMS), accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

If you have any questions, please contact me at (630) 829-9856 or by email at mike.mccann@nrc.gov.

Sincerely,



Mike McCann, Senior Health Physicist
Materials Control, ISFSI, &
Decommissioning Branch

Docket No. 030-05154
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B. Watson, FSME/DWMEP/DURLD
S. Reynolds, RIII
P. Loudon, RIII
C. Lipa,

*See previous concurrence

DOCUMENT NAME: G:\Work in progress\LTR- June 16 2010 Missouri Historical Preservation Consult-ABC.doc

Publicly Available Non-Publicly Available Sensitive Non-Sensitive

To receive a copy of this document, indicate in the concurrence box "C" = Copy without attach/encl "E" = Copy with attach/encl "N" = No copy

OFFICE	RIII DNMS	C	RIII DNMS	E	RIII	RIII
NAME	KNStreit: jm <i>kd</i>		GMMcCann <i>JET for</i>			
DATE	06/24/10		06/24/10 <i>GMM</i>			

OFFICIAL RECORD COPY



MISSOURI DEPARTMENT OF NATURAL RESOURCES
 STATE HISTORIC PRESERVATION OFFICE
SECTION 106 PROJECT INFORMATION FORM

Submission of a completed Project Information Form with adequate information and attachments constitutes a request for review pursuant to Section 106 of the National Historic Preservation Act of 1966 (as amended). We reserve the right to request more information. **Please refer to the CHECKLIST on Page 2 to ensure that all basic information relevant to the project has been included.** For further information, refer to our Web site at: <http://www.dnr.state.mo.us/shpo> and follow the links to Section 106 Review.

NOTE: Section 106 regulations provide for a 30-day response time by the Missouri State Historic Preservation Office from the date of receipt.

PROJECT NAME

ABC Labs, Lagoon and Drain Field Decommissioning

FEDERAL AGENCY PROVIDING FUNDS, LICENSE, OR PERMIT

US Nuclear Regulatory Commission

APPLICANT

Analytical Bio-Chemistry Laboratories

TELEPHONE

(573) 777-6360

CONTACT PERSON

Elaine McCoy

TELEPHONE

(573) 777-6360

ADDRESS FOR RESPONSE

7200 E. ABC Lane, Columbia, MO, 65202

LOCATION OF PROJECT

COUNTY: Boone

STREET ADDRESS: 7200 E. ABC Lane

CITY: Columbia

GIVE LEGAL DESCRIPTION OF PROJECT AREA (TOWNSHIP, RANGE, SECTION, ¼ SECTION, ETC.)

*USGS TOPOGRAPHIC MAP QUADRANGLE NAME Millersburg

YEAR: 1982

TOWNSHIP: T48N

RANGE: R12W

SECTION: 11

*SEE MAP REQUIREMENTS ON PAGE 2

PROJECT DESCRIPTION

- Describe the overall project in detail. If it involves excavation, indicate how wide, how deep, etc. If the project involves demolition of existing buildings, make that clear. If the project involves rehabilitation, describe the proposed work in detail. Use additional pages if necessary.

The project consists of the following major phases:

1. Excavation of 540 linear foot drain field
2. Temporary storage of these soils in lagoon
3. Excavation of .31 acre lagoon
4. Shipment of contaminated soils from site for disposal
5. Release will be obtained from NRC.
6. Final status will be a graded field.

NOTE: The project involves the removal of contaminated soils from a 24 year old manmade lagoon and drain field. No buildings are impacted by the project. When construction occurred in 1986, much of the area soils surrounding the lagoon and drain field were disturbed. Backfill for this project will come from these previously disturbed area soils alone, as there should be plenty of "clean" previously disturbed soils to fully backfill and grade the project area.

The depth of excavation of soils for disposal will be approximately 0-8 inches, with most of the removal occurring in the 4-6 inch range. Some areas may be excavated to a depth of 10-12 inches, but this is unlikely. Unless contamination is found, no area will be excavated to a depth exceeding 18 inches. Approximately 20,000 ft³ of soil will be removed from the site for disposal.

ARCHAEOLOGY (Earthmoving Activities)

Has the ground involved been graded, built on, borrowed, or otherwise disturbed?

- Please describe in detail: (Use additional pages, if necessary.) Photographs are helpful.

A lagoon, 6 feet deep, and a drain field, around 2 feet deep, were built in a 28 acre field in 1986. The disturbed soils from this construction form the walls of the lagoon and berms.

Will the project require fill material? Yes No

- Indicate proposed borrow areas (source of fill material) on topographic map.

Are you aware of archaeological sites on or adjacent to project area? Yes No

- If yes, identify them on the topographic map.

STRUCTURES (Rehabilitation, Demolition, Additions to, or Construction near existing structures)

To the best of your knowledge, is the structure located in any of the following?

An Area Previously Surveyed for Historic Properties A National Register District A Local Historic District

If yes, please provide the name of the survey or district:

- Please provide photographs of all structures, see photography requirements.
- **NOTE:** All photographs should be labeled and keyed to one map of the project area.
- Please provide a brief history of the building(s), including construction dates and building uses. (Use additional pages, if necessary.)

ADDITIONAL REQUIREMENTS

Map Requirements: Attach a copy of the relevant portion (8½ x 11) of the current USGS 7.5 min. topographic map **and**, if necessary, a large scale project map. Please do not send an individual map with each structure or site. While an original map is preferable, a good copy is acceptable. USGS 7.5 min. topographic maps may be ordered from Geological Survey and Resource Assessment Division, Department of Natural Resources, 111 Fairground, Rolla, MO 65402, Telephone: (573) 368-2125, or printed from the website <http://www.topozone.com>.

Photography Requirements: Clear black & white or color photographs on photographic paper (minimum 3" x 5") are acceptable. Polaroids, photocopies, emailed, or faxed photographs are not acceptable. **Good quality photographs are important for expeditious project review.** Photographs of neighboring or nearby buildings are also helpful. All photographs should be labeled and keyed to one map of the project area.

CHECKLIST: Did you provide the following information?

- | | |
|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Topographic map 7.5 min. (per project, not structure) | <input checked="" type="checkbox"/> Other supporting documents (If necessary to explain the project) |
| <input checked="" type="checkbox"/> Thorough description (all projects) | <input type="checkbox"/> For new construction, rehabilitations, etc., attach work write-ups, plans, drawings, etc. |
| <input checked="" type="checkbox"/> Photographs (all structures) | <input checked="" type="checkbox"/> Is topographic map identified by quadrangle and year? |

Return this Form and Attachments to:

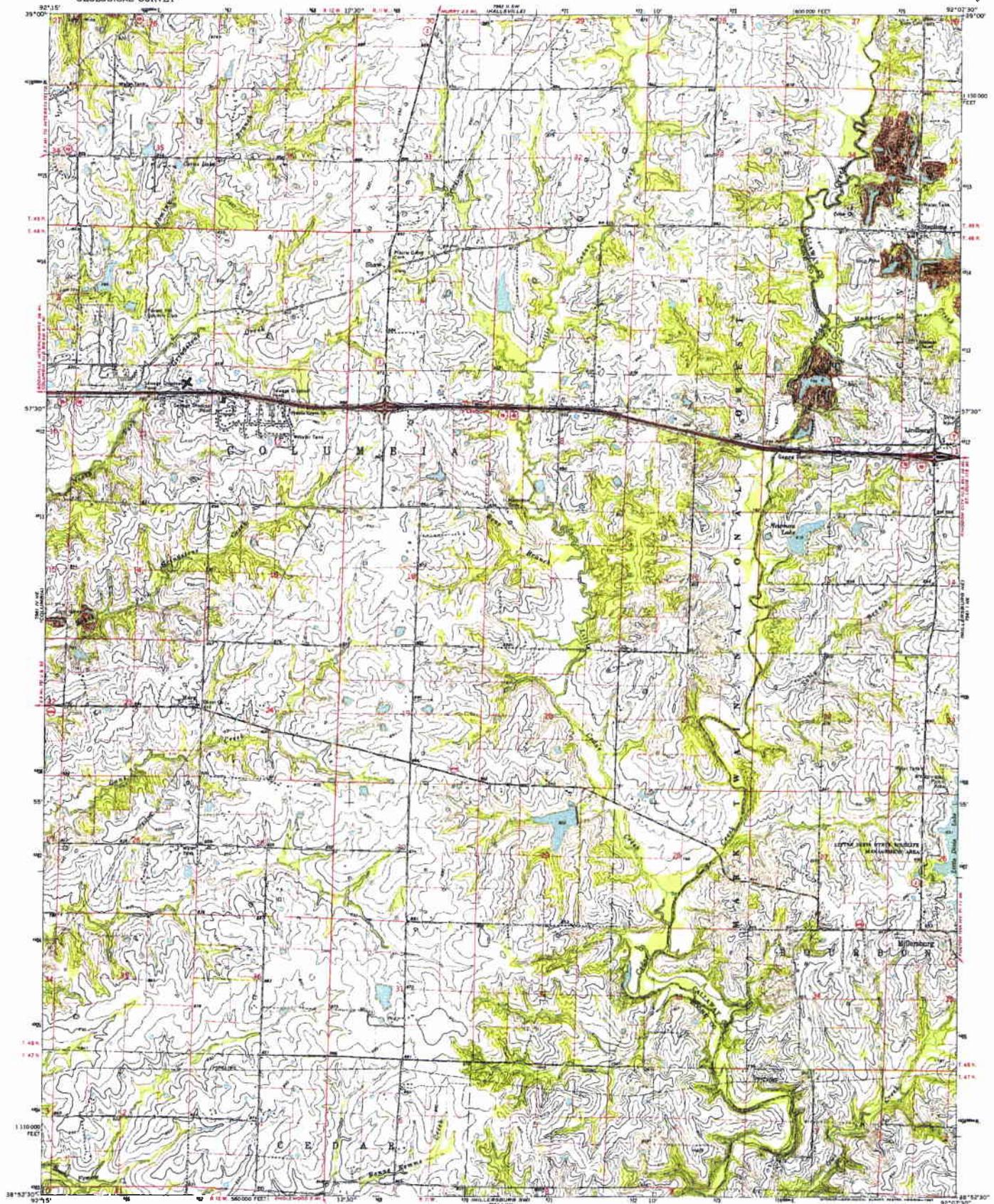
**MISSOURI DEPARTMENT OF NATURAL RESOURCES
STATE HISTORIC PRESERVATION OFFICE
Attn: Section 106 Review
P.O. BOX 176
JEFFERSON CITY, MISSOURI 65102-0176**

Reference : USGA Topographic map of ABC Labs remediation location

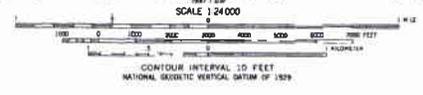
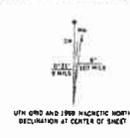
-designated with "x"

MILLERSBURG QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)

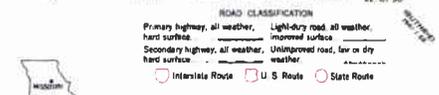
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



Mapped, edited, and published by the Geological Survey
Control by USGS and USCAGS
Topography by photogrammetric methods from aerial
photographs taken 1967. Field checked 1980
Polyconic projection. 1927 North American datum
10,000-foot grid based on Millersburg coordinate system, central zone
1000-meter Universal Transverse Mercator grid lines,
zone 15 shown in blue
To show on the projected North American Datum 1983,
move the projection lines 1 meter south and
14 meters west as shown by dashed corner ticks
There may be private landholdings within the boundaries of
the National or State reservations shown on this map
Map photoreproduced 1982
No major culture or drainage changes assumed



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22082
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER CONTAINING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



MILLERSBURG, MO.
1982S-19907 5/7.5
1989
PHOTOINSPECTED 1982
484 738 1 1/4 - SCES 1919

Attachment 1



Drain Field



Lagoon site

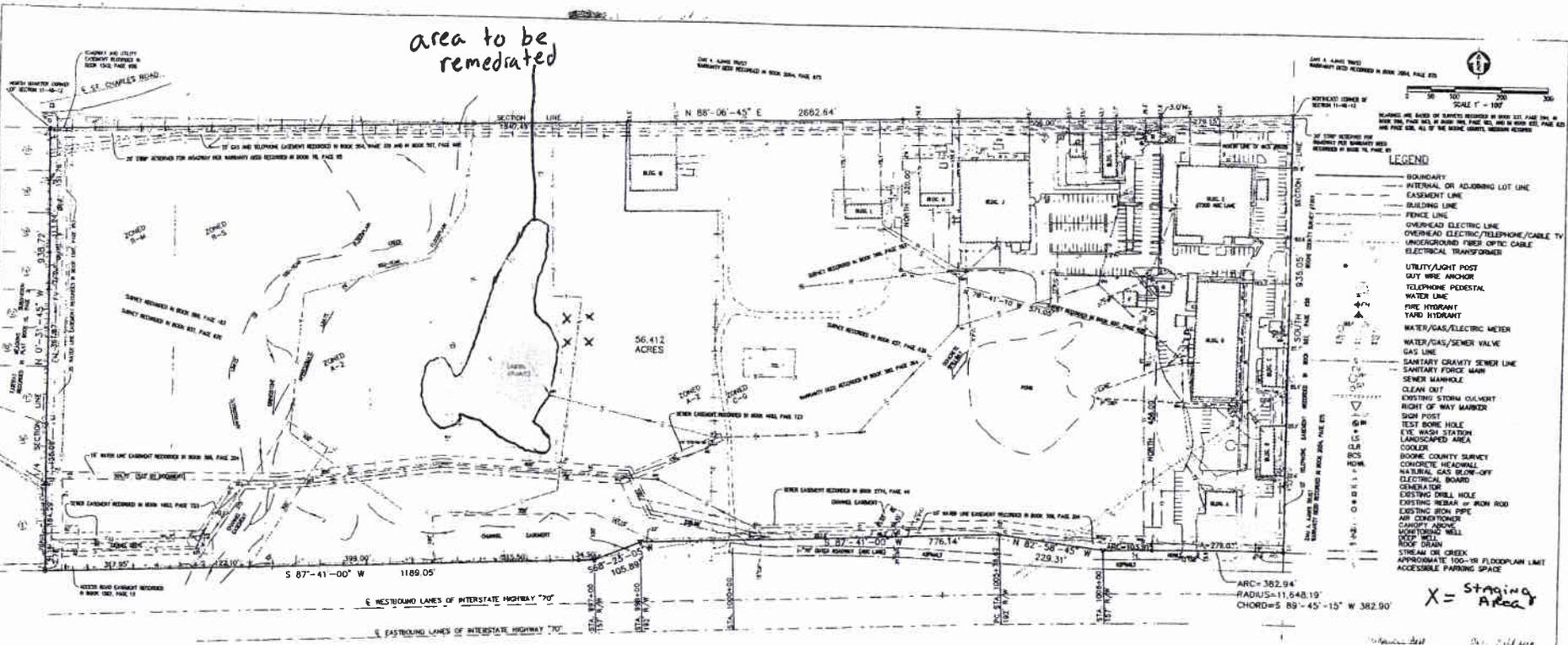


Drain Field



Drain Field

area to be remediated

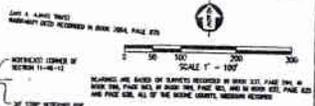


- NOTES**
1. NO ENCROACHMENTS EXIST ON THIS PROPERTY, EXCEPT AS SHOWN ON THIS SURVEY. UNDERGROUND UTILITY SERVICE LINES ARE NOT SHOWN IN THEIR ENTIRETY.
2. THE TOTAL AREA OF THE TWO TRACTS DESCRIBED HEREON IS 56.412 ACRES.
3. ZONING OF THIS 52.412 ACRE TRACT IS G-2 (GENERAL COMMERCIAL) FOR THE EASTERN 12304 FEET OR ABOUT 264 ACRES, AND A-2 (AGRICULTURE) FOR THE REMAINING PART LYING EAST OF GRANDSTONE CREEK. THE WESTERN PART OF THE FEET AS MEASURED ALONG THE NORTH SECTION LINE, WHICH IS ZONED R-4H (MODERATE DENSITY RESIDENTIAL) AND DEFINED BY A LINE 330 FEET EAST OF AND PARALLEL WITH THE EAST RIGHT-OF-WAY LINE OF DECATUR DRIVE.
4. ON THIS DATE, THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NUMBER 39004 050 B, DATED JUNE 15, 1982, IS CONTAINED WITHIN THE 100-YEAR FLOODPLAIN. THE APPROXIMATE LIMITS OF WHICH ARE SHOWN. THE MAP SHOWS THE LIMITS TO APPROXIMATELY 70 FEET ALONG AT THE SOUTH PROPERTY LINE AT THE 1-70 RIGHT-OF-WAY. THE REMAINDER OF THE TRACT HOWEVER, IS NOT CONTAINED IN ANY DESIGNATED FLOOD HAZARDOUS AREA.
5. SUDOT PLANS FOR IMPROVING INTERSTATE HIGHWAY 70 AND ITS OUTER ROADWAY SYSTEM CALL FOR A ROAD TO BE BUILT THROUGH THE WEST PART OF THIS TRACT CONNECTING THE EAST END OF THE OUTER ROADWAY, KNOWN AS ABC LANE, WITH TRANSPORTATION'S RIGHTS OF WAY.
6. HOWEVER, BOONE COUNTY PLANNING & ZONING, IN CONSULTATION WITH BOONE COUNTY PUBLIC WORKS DEPARTMENT, HAS A GENERAL OVERALL PLAN FOR THE RE-ROUTING OF ST. CHARLES ROAD ALONG THE NORTH LINE OF THIS 52.412 ACRE TRACT. PLANNING CALLS FOR THE RIGHT-OF-WAY FOR THIS COLLECTOR ROADWAY TO BE TAKEN MOSTLY FROM THE ADJACENT TRACT TO THE NORTH OF THE SECTION LINE.
7. (COMMENTARY NOTE 13) A ROAD AND UTILITY EASEMENT OF 167 SQUARE FEET IS LOCATED AT THE NORTHWEST CORNER OF THIS TRACT AS SHOWN HEREON AND IS RECORDED IN BOOK 1342, PAGE 926. IT IS TRIANGULAR IN SHAPE, EXTENDING 56.36 FEET EASTWARD ALONG THE NORTH LINE, AND EXTENDING 5.73 FEET SOUTHERLY ALONG THE WEST LINE OF THIS TRACT FROM THE NORTHWEST CORNER.
8. (COMMENTARY NOTE 14) THE SOUTH 90 FEET OF THIS TRACT IS SUBJECT TO A SEWER EASEMENT OF 8647 SQUARE FEET TO BOONE COUNTY REGIONAL SEWER DISTRICT, RECORDED IN BOOK 1387, PAGE 13, AND SHOWN HEREON.
9. (COMMENTARY NOTE 15) THE WEST 35 FEET OF THIS TRACT IS SUBJECT TO A WATER LINE EASEMENT TO PUBLIC WATER SUPPLY DISTRICT NO. 8, RECORDED IN BOOK 1501, PAGE 892, AND SHOWN HEREON.
10. (COMMENTARY NOTE 16) A RIGHT-OF-WAY EASEMENT, 100 FEET WIDE AND TO WILLIAMS COMMUNICATIONS, INC. IS RECORDED IN BOOK 1598, PAGE 43, AND IS LOCATED WITHIN THE DE. 8 GAS RIGHT-OF-WAY OF NO DESIGNATED WIDTH WITHIN THE PRELIMINARY COVERING THE PRELIMINARY SHOWN ACROSS THE SOUTHWEST PART OF THIS TRACT. SEE NOTE 14 REGARDING THE PRELIMINARY.
11. (COMMENTARY NOTE 17) TEMPORARY CONSTRUCTION EASEMENTS OF 0.40 ACRE AND 0.29 ACRE IN SIZE TO BOONE COUNTY REGIONAL SEWER DISTRICT AND RECORDED IN BOOK 1603, PAGE 721, HAVE EXPIRED AND ARE NO LONGER ARE IN EFFECT.
12. (COMMENTARY NOTE 18) A SEWER EASEMENT IN THE SOUTHWEST PART OF THIS TRACT BEING 50 FEET WIDE FOR THE COURSES, TO BOONE COUNTY REGIONAL SEWER DISTRICT AND RECORDED IN BOOK 1603, PAGE 723, IS LOCATED AS SHOWN BY AND THROUGH THE STATE HIGHWAY CORRIDOR OF MISSOURI (A007) FOR CONVEYANCE OF RIGHT-OF-WAY RECORDED IN BOOK 5, PAGE 116. SAID RIGHTS INCLUDE LAYING THE DIRECT ACCESS TO THE INTERSTATE ONLY TO THE ADJACENT OUTER ROADWAY, CONSIDERING THE PIPELINE SHOWN ACROSS THE SOUTHWEST PART OF THIS TRACT, TO TEXAS-EMPIRE PIPE LINE COMPANY, NOW TO WILLIAMS PIPELINE CO. IS RECORDED IN BOOK 188, PAGE 234.
13. (COMMENTARY NOTE 19) THIS 52.412 ACRE TRACT IS SUBJECT TO RIGHTS GRANTED TO THE STATE OF MISSOURI, ACTING BY SAID SECTION, 393.05 FEET TO THE NORTH RIGHT-OF-WAY LINE OF INTERSTATE HIGHWAY 70 ON A CURVE HAVING A RADIUS OF 1148.18 FEET, THENCE FOLLOWING SAID NORTH RIGHT-OF-WAY LINE; ALONG SAID CURVE TO THE LEFT, 302.84 FEET TO THE POINT OF BEGINNING AND CONTAINING 36.412 ACRES.
14. (COMMENTARY NOTE 20) AN EASEMENT OF NO DESIGNATED WIDTH AND SLANET-TYPE ACROSS THE ENTIRE TRACT AND TO PUBLIC WATER SUPPLY DISTRICT NO. 8, IS RECORDED IN BOOK 388, PAGE 761. THIS EASEMENT APPEARS TO BE SUPERSEDED BY THE WATER LINE EASEMENT RECORDED IN BOOK 584, PAGE 329 AND IS LOCATED 7.5 FEET ON EACH SIDE OF THE ELECTRIC LINE AS SHOWN HEREON ALONG THE NORTH LINE OF THIS TRACT.
15. (COMMENTARY NOTE 21) THIS 52.412 ACRE TRACT IS SUBJECT TO RIGHTS GRANTED TO THE STATE OF MISSOURI, ACTING BY SAID SECTION, 393.05 FEET TO THE NORTH RIGHT-OF-WAY LINE OF INTERSTATE HIGHWAY 70 ON A CURVE HAVING A RADIUS OF 1148.18 FEET, THENCE FOLLOWING SAID NORTH RIGHT-OF-WAY LINE; ALONG SAID CURVE TO THE LEFT, 302.84 FEET TO THE POINT OF BEGINNING AND CONTAINING 36.412 ACRES.
16. (COMMENTARY NOTE 22) A WATER LINE EASEMENT 15 FEET WIDE TO PUBLIC WATER SUPPLY DISTRICT NO. 8, RECORDED IN BOOK 388, PAGE 204 AND SHOWN HEREON ALONG THE EAST 11504 FEET OF THE SOUTH LINE AND THROUGH THE SOUTHWEST PART OF THIS 52.412 ACRE TRACT.
17. (COMMENTARY NOTE 23) A WATER LINE EASEMENT, 20 FEET WIDE AND SLANET-TYPE ACROSS THE ENTIRE TRACT AND TO PUBLIC WATER SUPPLY DISTRICT NO. 8, IS RECORDED IN BOOK 388, PAGE 761. THIS EASEMENT APPEARS TO BE SUPERSEDED BY THE WATER LINE EASEMENT RECORDED IN BOOK 584, PAGE 329 AND IS LOCATED 7.5 FEET ON EACH SIDE OF THE ELECTRIC LINE AS SHOWN HEREON ALONG THE NORTH LINE OF THIS TRACT.
18. (COMMENTARY NOTE 24) A GAS EASEMENT, 15 FEET WIDE TO LINCOLN ELECTRIC COMPANY, NOW AMEREN UE, AND WITHIN THE ELECTRIC LINE AS SHOWN HEREON ALONG THE NORTH LINE OF THIS TRACT.
19. (COMMENTARY NOTE 25) A TELEPHONE LINE EASEMENT, 15 FEET WIDE TO GENERAL TELEPHONE COMPANY, NOW CENTURYTEL, SIDE OF THE ELECTRIC LINE AS SHOWN HEREON ALONG THE NORTH LINE OF THIS TRACT. THE EAST 100 FEET OF THIS TRACT IS ALSO SUBJECT TO A TELEPHONE LINE EASEMENT TO GENERAL TELEPHONE COMPANY, NOW CENTURYTEL, RECORDED IN THE SAME BOOK 387, PAGE 608 AND SHOWN HEREON.
20. (COMMENTARY NOTE 26) THE NORTH 20 FEET OF THIS TRACT IS DESCRIBED AS BEING RECEIVED BY THE GRANTEE IN NOVEMBER, 1957 FOR A ROADWAY TO NO SPECIFIC ENTITY, FOR A WARRANTY DEED RECORDED IN BOOK 78, PAGE 85 AND IS IN BOOK 837, PAGE 825 AND PAGE 826.
21. (COMMENTARY NOTE 27) A SEWER EASEMENT OF 34,023 SQUARE FEET TO THE CITY OF COLUMBIA, MISSOURI, 16 FEET WIDE AND RECORDED IN BOOK 2774, PAGE 44, IS SHOWN HEREON IN THE EAST 14905 FEET OF THE SOUTH PART OF THIS 52.412 ACRE TRACT.
22. (COMMENTARY NOTE 28) A TEMPORARY CONSTRUCTION EASEMENT OF 35,848 SQUARE FEET IN SIZE TO THE CITY OF COLUMBIA, MISSOURI AND RECORDED IN BOOK 2774, PAGE 45, HAS EXPIRED DUE TO CONSTRUCTION COMPLETION AND ARE NO LONGER ARE IN EFFECT.

TWO TRACTS OF LAND IN THE NORTH HALF OF THE NORTHEAST QUARTER OF SECTION 11, T40N, R12W, BOONE COUNTY, MISSOURI, THE WESTERN PART BEING THE 45.418 ACRE TRACT SHOWN AND DESCRIBED BY A SURVEY RECORDED IN BOOK 837, PAGE 827, AND THE EASTERN PART BEING THE 10.994 ACRE TRACT SHOWN AND DESCRIBED BY A SURVEY RECORDED IN BOOK 837, PAGE 827, TOGETHER COMPRISING THAT TRACT DESCRIBED BY A WARRANTY DEED RECORDED IN BOOK 360, PAGE 364, ALL OF THE BOONE COUNTY RECORDS, BEING DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTH QUARTER CORNER OF SECTION 11, T40N, R12W, THENCE NORTH 08°-45' E ALONG THE NORTH LINE OF SAID SECTION, 393.05 FEET TO THE NORTH RIGHT-OF-WAY LINE OF INTERSTATE HIGHWAY 70 ON A CURVE HAVING A RADIUS OF 1148.18 FEET, THENCE FOLLOWING SAID NORTH RIGHT-OF-WAY LINE; ALONG SAID CURVE TO THE LEFT, 302.84 FEET TO THE POINT OF BEGINNING AND CONTAINING 36.412 ACRES.

THE UNDESIGNED HEREBY CERTIFIES, AS OF OCTOBER 31, 2007, TO FIRST NATIONAL BANK, SLOCH VALLEY BANK, ANALYTICAL BIO-CHEMISTRY LABORATORIES, INC., A MISSOURI CORPORATION AND ITS SUCCESSORS AND ASSIGNS, LINCOLN & HARRIS, LLP SURVEYOR OF THE STATE OF MISSOURI, THAT THIS PLAT OF SURVEY IS MADE AT LEAST IN ACCORDANCE WITH THE MINIMUM STANDARDS ESTABLISHED BY SAID STATE FOR SURVEYS AND LAND SURVEYORS AND WITH THE MINIMUM TITLE REQUIREMENTS FOR LAND TITLE SURVEYS AS ADOPTED BY THE AMERICAN LAND TITLE ASSOCIATION AND AMERICAN CONGRESS ON SURVEYING IMPROVEMENTS SITUATED ON THE SUBJECT PREMISES, AND THAT EXCEPT AS SHOWN, THERE ARE NO VISIBLE EASEMENTS OR RIGHTS-OF-WAY ACROSS SAID PREMISES OR ANY OTHER EASEMENTS OR RIGHTS-OF-WAY OF WHICH THE UNDESIGNED HAS BEEN ADVISED, NO PARTY WALLS, NO ENCROACHMENTS ONTO ADJOINING PREMISES, STREETS OR ALLEYS BY ANY SAID BUILDINGS, STRUCTURES OR OTHER IMPROVEMENTS, AND NO ENCROACHMENTS INTO SAID PREMISES BY BUILDINGS, STRUCTURES OR OTHER IMPROVEMENTS SITUATED ON ADJOINING PREMISES. I FURTHER CERTIFY THAT THE PROPERTY CONTAINS SUFFICIENT SPACES FOR 237 VEHICLES, INCLUDING 4 ACCESSIBLE SPACES.



- LEGEND**
- BOUNDARY
 - INTERNAL OR ADJOINING LOT LINE
 - EASEMENT LINE
 - BUILDING LINE
 - FENCE LINE
 - OVERHEAD ELECTRIC LINE
 - UNDERGROUND ELECTRIC/TELEPHONE/CABLE TV
 - UNDERGROUND FIBER OPTIC CABLE
 - ELECTRICAL TRANSFORMER
 - UTILITY/LIGHT POST
 - DAY WIRE ANCHOR
 - TELEPHONE PEDIESTAL
 - WATER LINE
 - FIRE HYDRANT
 - TAPED HYDRANT
 - WATER/GAS/ELECTRIC METER
 - WATER/GAS/SEWER VALVE
 - GAS LINE
 - SANITARY GRAVITY SEWER LINE
 - SANITARY FORCE MAIN
 - SEWER MANHOLE
 - CLEAN OUT
 - EXISTING STORM CULVERT
 - RIGHT OF WAY MARKER
 - SIGN POST
 - TEST BORE HOLE
 - EYE WASH STATION
 - LANDSCAPED AREA
 - COOLING TOWER
 - BOONE COUNTY SURVEY
 - CONCRETE HEADWALL
 - WATER MAIN RUN-OFF
 - ELECTRICAL BOARD
 - GENERATOR
 - EXISTING DRILL HOLE
 - EXISTING REBAR OR IRON ROD
 - EXISTING IRON PIPE
 - AIR CONDITIONER
 - CANOPY
 - WORKING WELL
 - ROOF DRAIN
 - TRAIL
 - CRACK
 - APPROXIMATE 100-1R FLOODPLAIN LIMIT
 - ACCESSIBLE PARKING SPACE

X = Staging Area

PSR Bounded in Yellow

Attachment 3

Drawn By	Checked By	Initial Release	No.
By	By	By	By
PROJECT ANALYTICAL BIO-CHEMISTRY LABORATORIES, INC. BOONE COUNTY, MISSOURI			
SHEET TITLE ALTA/ASTM SURVEY			
MAGNADIAL MAGNADIAL ENGINEERING AND SURVEYING, INC. 300 WEST 11TH AVENUE COLUMBIA, MO 65201-2352 PHONE: (314) 875-1820 FAX: (314) 875-1820 www.magnadial.com			SHEET NO. 1 OF 1 DATE: 11/14/07