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# Public Notice

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**US ARMY CORPS  
OF ENGINEERS  
St. Louis District  
Gateway to Excellence**

**Reply To:  
U.S. Army Corps of Engineers  
Attn: CEMVS-OD-F  
1222 Spruce Street  
St. Louis, Missouri 63103-2833**

**Public Notice No.  
P-2673  
Public Notice Date  
September 18, 2008  
Expiration Date  
October 9, 2008**

**Postmaster Please Post Conspicuously Until:**

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Interested parties are hereby notified that an application has been received for an **After-the-Fact** Department of the Army permit to approve previously unauthorized clearing, dredging, and filling activities that impacted jurisdictional waters of the United States, as described below and shown on the attached figures.

**COMMENTS AND ADDITIONAL INFORMATION:** Comments on the described work should reference the U.S. Army Corps of Engineers File Number shown above and must reach this office no later than the above expiration date of the Public Notice to become part of the record and be considered in the decision. Comments should be mailed to the following address:

U.S. Army Corps of Engineers  
Regulatory Branch  
1222 Spruce Street  
St. Louis, Missouri 63103-2833  
ATTN: Shawn Sullivan

**APPLICANT:** Flooded Farms, LLC, Attn: Deborah Weedman, 8235 Forsyth Boulevard, Suite 400, Clayton, Missouri 63105. (314) 854-8506.

**AGENT:** On-Site Soils, Inc., Attn: Mr. Matt Roth, 27 Centre Point, Suite A, St. Peters, Missouri 63304-8578. (888) 878-1461.

**LOCATION:** In the Southeast  $\frac{1}{4}$  Section 27, Township 48 North, Range 03 East, St. Charles County, Missouri. More specifically, the unauthorized activities occurred at Latitude 38.8886609 and Longitude -90.66536303. The unauthorized work occurred on 6.7 acres of an overall 222-acre farm known as Flooded Farms. The site is located within an area mapped by the Federal Emergency Management Agency as Mississippi River floodway.

**PROJECT DESCRIPTION:** The applicant seeks an **After-the-Fact** Department of the Army permit for the discharge of fill material into "waters of the United States". Activities involved dredging silt from an approximate 1.45-acre pond and placing a rock revetment around the perimeter of the pond, filling 1-acre of emergent wetlands to widen an existing berm located north of the pond, and stockpiling spoil material removed from the pond into areas that were historically forested but have exhibited emergent wetland characteristics since the 1993 flood. The total area cleared and filled by the stockpiling/filling activities is 1.21 acres. A forested wetland located north of the pond and berm was also mechanically cleared during the construction activities. The forested wetland impact totaled 0.37 acres.

The project purpose was to demolish an old hunting lodge and construct of a new hunting lodge as well as improve the visual appearance of the property. The primary function of the widened berm is to prevent overland flow from entering the pond, thereby minimizing sedimentation and protecting the aesthetics of the pond. Project construction was initiated in August 2007 and resulted in the discharge of fill material into waters of the United States. The unauthorized work was confirmed as violations of Sections 301 [33 U.S.C. 1311] and 404 [33 U.S.C. 1344] of the Clean Water Act (CWA) on November 19, 2007, based on a field inspection completed by Shawn Sullivan, Regulatory Project Manager.

The applicant proposes to restore and remove all fill from those areas designated B, C, and D on the attached map. The spoil material is proposed to be removed from the wetlands and placed on non-wetland areas immediately surrounding the lodge. Trees are proposed to be planted in the areas where the spoil will be removed and the total planting area will measure 0.82 acre, while 0.39 acres of the disturbed area will be left to naturally re-vegetate. The approximate 0.37-acre forested wetland that has been cleared will also be replanted with trees.

The applicant proposes to provide compensatory wetland mitigation for an approximate 1-acre emergent wetland fill that was completed to create a widened berm to the north of the pond. The mitigation is proposed to occur on-site and will restore an existing agricultural field to 1.49 acres of emergent wetland and 0.51 acres of forested wetland, resulting in a compensation ratio of 2:1 (2 acres of replacement for each 1 acre impacted). The wetland restoration and mitigation areas are proposed to be planted with Pin Oak saplings that measure 10-12 feet tall and have an approximate 3-inch caliper. The trees will be planted on an approximate 30 foot by 30 foot spacings in both the restoration and mitigation areas. A perpetual deed restriction will be placed on the proposed mitigation site to permanently protect the mitigation area in perpetuity.

In summary, the applicant requests **After-the-Fact** authorization to allow for the fill of 1.0-acre of emergent wetland to remain along the widened berm as well as receive authorization for the dredging of the pond and associated riprap protection around the ponds shoreline. All other wetland disturbance activities will be restored, as discussed above. The applicant has agreed to provide onsite mitigation through the restoring and permanent protection of a 2.0-acre mitigation area. Photographs of the violation activities can be viewed on the electronic version of the Public Notice.

**LOCATION MAPS AND DRAWINGS:** See attached.

**ADDITIONAL INFORMATION:** Additional information may be obtained by contacting Shawn Sullivan, Project Manager, U.S. Army Corps of Engineers, at (314) 331-8580. Your inquiries may also be sent by electronic facsimile to (314) 331-8741 or by e-mail to shawn.f.sullivan@usace.army.mil.

**AUTHORITY:** This permit will be processed under Section 404 of the Clean Water Act (33 U.S.C. 1344).

**WATER QUALITY CERTIFICATION:** The project plans have been submitted to the Missouri Department of Natural Resources, Water Protection Program for state certification of the proposed work in accordance with Section 401 of the Clean Water Act. The certification is requested as of the date of this Public Notice, and if issued, will express the Agency's opinion that the proposed activities will not violate applicable water quality standards. Written comments concerning possible impacts to waters of Missouri should be addressed to: Water Protection Program, Post Office Box 176, Jefferson City, Missouri 65102-0176, with a copy provided to the Corps of Engineers.

**SECTION 404 (b)(1) EVALUATION:** The impact of the activity on the public interest will be evaluated in accordance with the Environmental Protection Agency guidelines pursuant to Section 404 (b)(1) of the Clean Water Act.

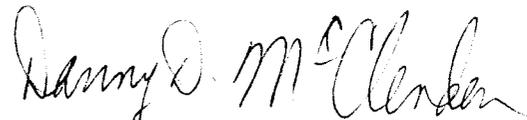
**PUBLIC HEARING:** Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider the applicant's proposal. Any request for a public hearing shall state, with particularity, the reason for the hearing, and must be based on issues that would warrant additional public review.

**ENDANGERED SPECIES:** A preliminary determination, in compliance with the Endangered Species Act, as amended, has been made that the work that is proposed would not affect species designated as threatened or endangered, or adversely affect critical habitat. Therefore, no formal consultation request has been made to the United States Department of Interior, Fish and Wildlife Service. In order to complete our evaluation, comments are solicited from the Fish and Wildlife Service and other interested agencies and individuals through this Public Notice.

**CULTURAL RESOURCES:** The St. Louis District will evaluate information provided by the State Historic Preservation Officer and the public in response to this public notice and we may require a reconnaissance survey of the project area.

**EVALUATION:** The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the described activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit that may reasonably be expected to accrue from the described activity must be balanced against its reasonably foreseeable detriments. All factors, which may be relevant to the activity described, will be considered including the cumulative effects. Among factors considered are: conservation; economics; aesthetics; general environmental concerns; wetlands; historic properties; fish and wildlife values; flood hazards; flood plain values; land use; navigation; shoreline erosion and accretion; recreation; water supply and conservation; water quality; energy needs; safety; food and fiber production; mineral needs; consideration of property ownership; and in general the needs and welfare of the people.

**SOLICITATION OF COMMENTS:** The U.S. Army Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of the proposed activity. Any comments received will be considered by the U.S. Army Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.



DANNY D. MCCLENDON  
Chief, Regulatory Branch

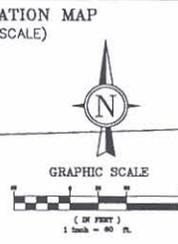
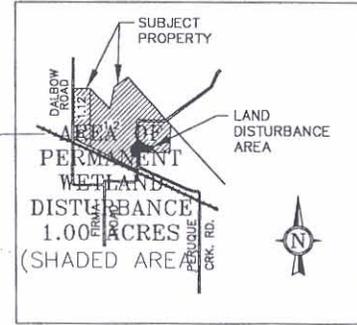
Attachments

**NOTICE TO POSTMASTERS:**

It is requested that this notice be conspicuously and continually placed for 21 days from the date of this issuance of this notice.



**SITE PLAN FOR FLOODED FARMS, INC. (CORPS OF ENGINEER PLAN)**  
 PART OF SECTION 27,  
 TOWNSHIP 48 NORTH, RANGE 3 EAST,  
 ST. CHARLES COUNTY, MISSOURI



Missouri One Call System, Inc.  
 Call Before You Dig!  
 1-800-DIG-RITE  
 (1-800-344-7483)

MoDOT U.G. Locs  
 (314-340-4100)

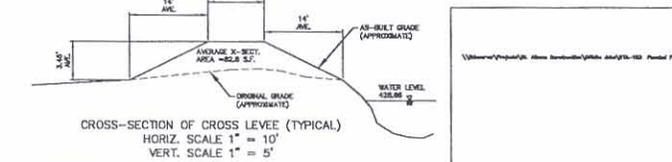
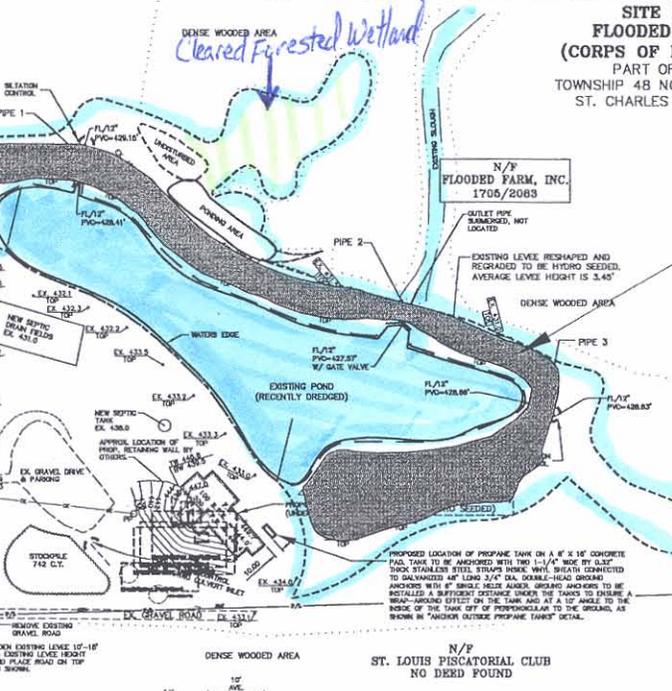
ST. CHARLES COUNTY DEVELOPMENT DEPARTMENT  
 APPROVAL

PLANNING AND ZONING DIRECTOR  
 DATE  
 DEVELOPMENT REVIEW DIRECTOR  
 DATE

THIS APPROVAL IS BASED UPON CONFORMITY WITH THE REGULATIONS ENACTED IN THE UNITED DEVELOPMENT ORDINANCE AND ALL STANDARD CONDITIONS OR REVISIONS THEREON, AND DOES NOT RELIEVE THE ENGINEER OF RESPONSIBILITY FOR MATHEMATICAL OR DESIGN ERRORS.

**SITE PLAN (CORPS)**  
**FLOODED FARMS**  
**BUESCHER DITCH & ASSOC., INC.**  
 CIVIL ENGINEERING AND SURVEYING  
 2 EAST FIFTH STREET, SUITE 200  
 P.O. BOX 831  
 WASHINGTON, MISSOURI 63090  
 Ph: (316) 235-8255  
 Fax: (316) 235-7401

DATE	NO.	REVISIONS
MAD	MAD	9/24/07 STA-183



**DEVELOPMENT NOTES**

A) TOTAL AREA OF LAND DISTURBANCE = 292,500 SQ. FT. = 6.7 ACRES

B) OWNERSHIP PER DEED BOOK 4751, PAGE 1768, SEE PARCEL ID IN LOCATION MAP. COUNTY ASSESSORS RECORDS ARE INCOMPLETE AS THEY DO NOT INDICATE PARCEL #1 AS BEING OWNED BY FLOODED FARMS, L.L.C. BUT A CHECK OF THE DEED DESCRIPTION INDICATES OTHERWISE. PARCELS 10 PER NUMBERS ARE 2-0008-0027-00-  
 PARCEL ID # OWNERSHIP/PARCEL ADDRESS PER PARCEL  
 1 - FLOODED FARMS, L.L.C. 200 WINDFALL FARMS ROAD  
 1-2 - FLOODED FARMS, L.L.C. FERRA ROAD  
 1-12 - FLOODED FARMS, L.L.C. DALBOW ROAD  
 8 - FLOODED FARMS, L.L.C. DALBOW ROAD

C) ALL PARCELS HAVE THE SAME OWNERSHIP MAILING ADDRESS AS FOLLOWS:  
 FLOODED FARMS, L.L.C.  
 8235 FORSYTH BLVD., SUITE 400  
 CLAYTON, MISSOURI 63105

**REFERENCE BENCHMARK - 95-46, A STANDARD MEASURED CORNER ON AN ALUMINUM DECK STAMPED "50-48 2007" SET IN A 1/2" DIA. CONCRETE MOUNTAIN FLUSH WITH THE GROUND, ABOUT 140 FEET NORTH OF THE INTERSECTION WINDFALL FARMS AND PORTLAND CREEK ROAD 167 FEET WEST OF CENTER OF WINDFALL FARMS, AND SOUTHWEST CORNER OF WINDFALL FARMS AND FIELD ACCESS ROAD. ELEVATION = 432.21 (NOV 1992)**

**SITE BENCHMARK - A SET RAIL SPIKE IN EAST SIDE OF UTILITY POLE ON WEST SIDE OF WINDFALL FARMS ROAD 750' NORTH OF INTERSECTION OF WINDFALL FARMS AND PORTLAND CREEK ROAD 167 FEET WEST OF CENTER OF WINDFALL FARMS, AND SOUTHWEST CORNER OF WINDFALL FARMS AND FIELD ACCESS ROAD. ELEVATION = 432.21 (NOV 1992)**

**SEQUENCE OF LAND DISTURBANCE:**

1. ALL AREA SHOWN HAVE BEEN SHOWN ON CROSS SECTION OF THE FILL TO BE PLACED AROUND THE BUILDING (LEVEE) AND WILL TO MARK THE EXISTING LEVEE SOUTH OF THE SITE BENCHMARK (DIRECTLY WEST OF THE LEVEE). ALL SAND AREA HAVE BEEN HYDRO SEEDED TO PREVENT EROSION. THE REGRADING OF REMAINING CONSTRUCTION TO BE AS FOLLOWS:
  - A) CONSTRUCT ALL SILTATION CONTROL DEVICES AS SHOWN ON SHEET 10/28.
  - B) COMPLETE FILLING AROUND THE SOUTHWEST SIDE OF LEVEE AND HYDRO SEED FILL AREA AS WELL AS THE AREA WHERE MATERIAL WAS STOCK PILED ON OR BEFORE 10/28.
  - C) WORK LEVEL AROUND EXISTING GRAVEL ROAD NORTH OF THE UTILITY POLE USED AS SET BACK WITH MATERIAL FROM STOCK PILE AREA AND SPREAD REMAINING STOCK PILE MATERIAL IN THE UNDISTURBED AREA 10" IN 2" TO 3 1/2" MAXIMUM THICKNESS. RE-PROPOSED ALL DISTURBED AREAS FROM THE PORTION AND WHERE SILTATION DEVICES ARE STILL INSTALLED.
2. SILTATION FENCES SHALL BE MAINTAINED UNTIL SUFFICIENT VEGETATION HAS DEVELOPED TO PROVIDE ADEQUATE DRAINAGE TO PREVENT EROSION OF THE DISTURBED AREAS. DISBURBMENT DISTURBED AREAS A, B, C, AND D. MUST BE OBTAINED AREAS SHALL BE CHECKED IN MARCH, 2008 FOR NECESSITY OF RESEEDING PERMANENT VEGETATION.

**SEEDING PERIODS:**

FENCE OR BRIDGE - MARCH 1 TO JUNE 1 & AUGUST 1 TO OCTOBER 1

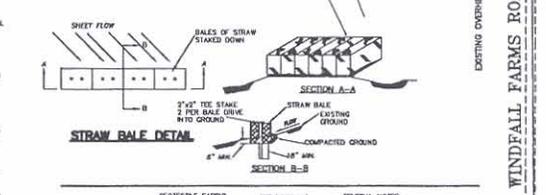
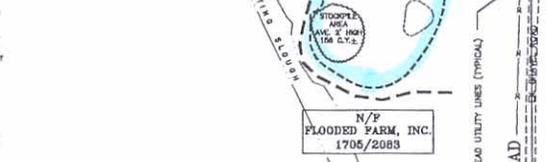
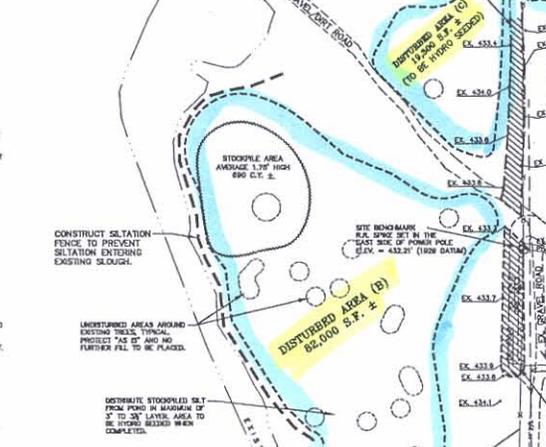
MALN RATES 100 LBS PER 1,000 SQUARE FEET (4,000 LBS PER ACRE)

**VEGETATIVE ESTABLISHMENT:**

PERMANENT:  
 FULL FENCE - 30 LBS./AC.  
 SMOOTH BRIDGE - 30 LBS./AC.  
 COMBINED - FENCE & BRIDGE @ 10 LBS./AC.  
 & BRIDGE @ 10 LBS./AC.

TEMPORARY:  
 WHEAT OR RYE - 100 LBS./AC. (2.0 LBS. PER 1,000 SQUARE FEET)  
 GATS - 100 LBS./AC. (2.0 LBS. PER 1,000 SQUARE FEET)

• DNR = EFFECTIVE HYDRATIZING MATERIAL. AS PER STATE EVALUATION OF GUARDED ROCK.



**GENERAL NOTES:**

1. DO NOT SCALE DRAWING FOLLOW DIMENSIONS.
2. ADDITIONAL STRAW BALES MAY BE REQUIRED AS DIRECTED BY THE GOVERNING AUTHORITY.
3. SILTATION CONTROL DEVICES TO REMAIN IN PLACE UNTIL ADEQUATE VEGETATIVE GROWTH IMPROVES NO FURTHER EROSION OF THE SOIL.
4. SILTATION FENCES SHALL BE INSPECTED PERIODICALLY FOR DAMAGE AND FOR THE AMOUNT OF SEDIMENTATION WHICH HAS ACCUMULATED. REPAIRS OR REGRADING WILL BE REQUIRED WHEN IT REACHES 1/2 OF THE HEIGHT OF THE SILTATION FENCE.
5. STRAW BALES SHALL BE INSPECTED PERIODICALLY FOR REGRASSING.
6. BALES WHICH HAVE ROTTED OR FAILED SHALL BE REPLACED AS DIRECTED BY THE GOVERNING AUTHORITY.
7. ATTACHMENT OF METEORIC FENCE AND DEBRIS/FILL TO BE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATION.

**STANDARD ST. CHARLES COUNTY GRADING/EROSION CONTROL NOTES:**

1. SEDIMENT AND EROSION CONTROL SHALL NOT BE LIMITED TO THE MEASURES SHOWN ON THIS PLAN. THE APPROVAL OF THE COUNTY INSPECTOR SHALL UTILIZE BEST MANAGEMENT PRACTICES TO PREVENT SEDIMENT FROM ENTERING EXISTING POND, RESERVOIR, STREAM, DRAINAGE, AND DISCHARGE WAYS.

2. ALL FILLED PLACES UNDER PROPOSED STORM AND SANITARY MAINS AND/OR PAVED AREAS SHALL BE COMPACTED TO 90 PERCENT OF MAXIMUM DENSITY AS DETERMINED BY THE "COMPACTION TEST" (ASTM D-1557). ALL TESTS SHALL BE VERIFIED BY A SOILS ENGINEER CONCURRENT WITH GRADING AND SLOPING OPERATIONS.

3. ALL FILLED PLACES IN PROPOSED AND EXISTING ST. CHARLES COUNTY ROADS (DRAINWAYS) SHALL BE COMPACTED FROM THE BOTTOM OF THE FILL UP TO 90 PERCENT MAXIMUM DENSITY AS DETERMINED BY THE "COMPACTION TEST" (ASTM D-1557). PAVED AREAS IN CUTS SHALL MEET THE SAME COMPACTION REQUIREMENTS. ALL FILLED AREAS MUST BE VERIFIED BY A SOILS ENGINEER CONCURRENT WITH GRADING OPERATIONS.

4. ANY WELLS AND/OR SPRINGS WHICH MAY EXIST ON THIS PROPERTY SHOULD BE LOCATED AND SEALED BY A MEMBER ACCEPTABLE TO THE ST. CHARLES COUNTY HIGHWAY DEPARTMENT AND THE BUILDING DIVISION OF THE COUNTY DEVELOPMENT DEPARTMENT.

5. ALL TRASH AND DEBRIS ON-SITE, EITHER EXISTING OR FROM CONSTRUCTION, MUST BE REMOVED AND PROPERLY DISPOSED OF OFF-SITE.

6. DEBRIS AND FOUNDATION MATERIAL FROM ANY EXISTING ON-SITE BUILDING OR STRUCTURE WHICH IS DEMOLISHED AT A SUFFICIENT DISTANCE TO PROVIDE EROSION CONTROL ON THE SITE.

7. SOFT SOILS IN THE BOTTOM AND BANKS OF ANY EXISTING OR FORMER POND, SLEETS OR TRENCHES OR ANY SEDIMENT BASINS OR TRAPS SHOULD BE REMOVED, SPREAD OUT AND PERMITTED TO SET SUBSEQUENTLY TO BE USED AS FILL. NONE OF THIS MATERIAL SHOULD BE PLACED IN PROPOSED POND, SLEET-OR-TRENCH LOCATIONS OR ON ANY STORM SEWER.

8. A PRE-CONSTRUCTION CONFERENCE MUST BE CONVENED WITH THE DIRECTOR OF DEVELOPMENT REVIEW PRIOR TO THE START OF EACH CONSTRUCTION PHASE OF LAND DISTURBANCE ACTIVITY. THE PREMISES WILL BE RESPONSIBLE FOR NOTIFYING ALL CONTRACTORS, UTILITY OWNERS, AND OTHER ENTITIES THAT WILL PERFORM WORK AT THE SITE TO BE IN ATTENDANCE.

9. PLEASE NOTIFY THE EROSION CONTROL INSPECTOR OF THE COUNTY DEVELOPMENT DEPARTMENT A MINIMUM 48 HOURS PRIOR TO THE COMMENCEMENT OF CLEARING, GRADING AND/OR PRIOR TO THE COMMENCEMENT OF CONSTRUCTION TO ARRANGE FOR AN INSPECTION OF THE SITE.

10. ALL EXCAVATIONS, GRADING OR FILLING SHALL HAVE A FINISHED GRADE NOT TO EXCEED A 3:1 SLOPE (33%).

11. TEMPORARY SILTATION CONTROL MEASURES (STRUCTURES) SHALL BE MAINTAINED UNTIL VEGETATION IS ESTABLISHED AT A SUFFICIENT DISTANCE TO PROVIDE EROSION CONTROL ON THE SITE.

**GENERAL NOTES:**

1. UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES SHOWN HEREON HAVE BEEN PLOTTED FROM AVAILABLE RECORDS AND INFORMATION FOR THE PROJECT. NECESSARILY REFLECT THE ACTUAL LOCATION, NON-EXISTENCE, SIZE, TYPE, OR LOCATION OF THESE OR OTHER FACILITIES, STRUCTURES, OR UTILITIES BETWEEN PROPOSED WORK AND EXISTING FACILITIES, STRUCTURES, AND UTILITIES MUST BE CONSIDERED APPROXIMATELY. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION OF ALL UTILITIES SHOWN OR NOT SHOWN, AND TO LOCATE AND MARK ALL UTILITIES IN THE FIELD PRIOR TO ANY CONSTRUCTION OR IMPROVEMENTS. THESE PROCEDURES SHALL BE IN FULL ACCORDANCE WITH PART 1 FROM CHAPTER 101 WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT, CHAPTER 319.1034.

2. ALL UTILITIES SHALL BE LOCATED BOTH HORIZONTALLY AND VERTICALLY TO DURING CLEARANCE/CUTTER OF ANY PROPOSED GRADING, REMOVAL, FOOTINGS, ETC. PRIOR TO CONSTRUCTION. THE CONTRACTOR REPRESENTATIVE SHALL BE ON-SITE DURING SUCH TIMES THAT EXCAVATION IS TAKING PLACE IN THE VICINITY OF THEIR FACILITIES.

3. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST EDITION OF CURRENT STANDARDS, SPECIFICATIONS, ORDINANCES, RULES, REGULATIONS, GUIDELINES, AND/OR POLICIES OF THE ST. CHARLES COUNTY DIVISION OF PLANNING AND ZONING, HIGHWAY DEPARTMENT, AND ALL OTHER LOCAL GOVERNING JURISDICTIONAL AUTHORITIES.

4. BENCH MARK: RAILROAD SPIKE IN THE EAST SIDE OF POWER POLE ACROSS FROM ENTRANCE. ELEVATION = 432.21

5. ALL GRADED AREAS SHALL BE PROTECTED FROM EROSION BY EROSION CONTROL DEVICES AND/OR SEEDING AND MULCHING AS REQUIRED AND AS SPECIFIED HEREIN.

6. PRIOR TO BEGINNING ANY WORK ON THE SITE, THE CONTRACTOR SHALL CONTACT THE OFFICE OF THE DEVELOPER FOR SPECIFIC INSTRUCTIONS RELATIVE TO THE SEQUENCING OF WORK.

7. GRADING CONTRACTOR SHALL KEEP EXISTING ROADWAYS CLEAN OF MUD AND DEBRIS AT ALL TIMES.

8. A GRADING PERMIT IS REQUIRED PRIOR TO ANY GRADING ON THE SITE.

9. NO CHANGE IN DRAINAGE PATTERNS AND WATERSHEDS SHALL BE POINTED.

10. CONTRACTOR TO PROVIDE ALL SILTATION CONTROL MEASURES AND DEVICES AS REQUIRED BY ST. CHARLES COUNTY, MISSOURI, DEVELOPMENT REVIEW DIVISION OF THE COUNTY DEVELOPMENT DEPARTMENT.

11. THE OWNER AND THE CONTRACTOR SHALL BE JOINTLY RESPONSIBLE FOR CONTAINING AND OTHER POLLUTION ON THE SITE. SUFFICIENT CONTAINMENT CONSTRUCTION EQUIPMENT AND MAINTENANCE ONLY IN DESIGNATED AREA. CONTRACTOR SHALL MAINTAIN ALL POLLUTION CONTROL DEVICES ON SITE AT ALL TIMES. CONSTRUCT AND MAINTAIN A 1 FOOT HIGH TEMPORARY CONTAINMENT BARRIERS AROUND THE STORAGE AREA.

12. THE GRADING CONTRACTOR SHALL BE RESPONSIBLE AS TO THE PERFORMANCE OF THE GRADING OPERATION AND ASSURE THAT ALL OFF-SITE PROPERTIES AND COUNTY AND STATE ROADS WILL BE ADEQUATELY PROTECTED.

13. WHEN NATURAL VEGETATION IS REMOVED DURING GRADING, VEGETATION SHALL BE REINTEGRATED IN SUCH A DENSITY AS TO PREVENT EROSION.

14. WHEN REINTEGRATED LAND CLEARING ACTIVITIES ARE COMPLETED OR SUSPENDED FOR MORE THAN 30 DAYS, TEMPORARY VEGETATION SHALL BE ESTABLISHED OR REINTEGRATED. TEMPORARY SILTATION CONTROL DEVICES MUST NOT BE IN PLACE UNTIL THE REVIEW AND APPROVAL OF THE DIRECTOR OF THE DIVISION OF DEVELOPMENT REVIEW.

15. WHEN GRADING OPERATIONS ARE COMPLETED OR SUSPENDED FOR MORE THAN 30 DAYS, PERMANENT GRASS MUST BE ESTABLISHED AT SUFFICIENT DENSITY TO PREVENT EROSION. CONSTRUCTION OF THE GRADING AND SEEDING PERIODS, TEMPORARY COVER SHALL BE PROVIDED ACCORDING TO THE RECOMMENDATION OF THE DIRECTOR OF THE DIVISION OF DEVELOPMENT REVIEW. ALL FINISHED GRASSES AREAS NOT TO BE DISTURBED BY FUTURE IMPROVEMENTS EXCEPT BY SOIL SLOPES (1) SHALL BE TENDED AT THE RATE OF 100 POUNDS PER 1,000 SQUARE FEET WHEN SEEDING.

Sheet 2 of 2  
 P-2673  
 File # 2007-683