STATE OF MISSOURI

DEPARTMENT OF NATURAL RESOURCES

MISSOURI CLEAN WATER COMMISSION

CONSTRUCTION PERMIT

The Missouri Department of Natural Resources hereby issues a permit to:

Jeff Vernetti
Ballparks National, LLC
Ballparks of the Ozarks WWTF
PO Box 817
Camdenton, MO 65020

for the construction of (described facilities):

See attached.

Permit Conditions:

See attached.

Construction of such proposed facilities shall be in accordance with the provisions of the Missouri Clean Water Law, Chapter 644, RSMo, and regulation promulgated thereunder, or this permit may be revoked by the Department of Natural Resources (Department).

As the Department does not examine structural features of design or the efficiency of mechanical equipment, the issuance of this permit does not include approval of these features.

A representative of the Department may inspect the work covered by this permit during construction. Issuance of a permit to operate by the Department will be contingent on the work substantially adhering to the approved plans and specifications.

This permit applies only to the construction of water pollution control components; it does not apply to other environmentally regulated areas.

July 31, 2020
Effective Date

Edward B. Galbraith, Director, Division of Environmental Quality

July 30, 2022
Expiration Date

Chris Wieberg, Director, Water Protection Program
CONSTRUCTION PERMIT

I. CONSTRUCTION DESCRIPTION

Construction will consist of adding a new recreational baseball complex with nine fields, clubhouse, and restrooms. Wastewater will be collected from the fixtures and flow by gravity sewer into two septic tanks in series. Following the septic tanks will be a dosing tank with duplex pumps to transmit flows to a Low Pressure Pipe (LPP) subsurface dispersal treatment system north of the ball fields.

This project will also include general site work appropriate to the scope and purpose of the project and all necessary appurtenances to make a complete and usable wastewater treatment facility.

II. COST ANALYSIS FOR COMPLIANCE

Pursuant to Section 644.145, RSMo, when issuing permits under this chapter that incorporate a new requirement for discharges from publicly owned combined or separate sanitary or storm sewer systems or publicly owned treatment works, or when enforcing provisions of this chapter or the Federal Water Pollution Control Act, 33 U.S.C. 1251 et seq., pertaining to any portion of a publicly owned combined or separate sanitary or storm sewer system or [publicly owned] treatment works, the Department of Natural Resources shall make a “finding of affordability” on the costs to be incurred and the impact of any rate changes on ratepayers upon which to base such permits and decisions, to the extent allowable under this chapter and the Federal Water Pollution Control Act. This process is completed through a cost analysis for compliance. Permits that do not include new requirements may be deemed affordable.

The Department is not required to complete a cost analysis for compliance because the facility is not a combined or separate sanitary sewer system for a publically-owned treatment works.

III. CONSTRUCTION PERMIT CONDITIONS

The permittee is authorized to construct subject to the following conditions:

1. This construction permit does not authorize discharge.

2. All construction shall be in accordance with plans and specifications signed and sealed by Jerry Jesky P.E., Olsson and as described in this permit.

3. The Department must be contacted in writing prior to making any changes to the plans and specifications that would directly or indirectly have an impact on the capacity, flow, system layout, or reliability of the proposed wastewater treatment facilities or any design parameter that is addressed by 10 CSR 20-8, in accordance with 10 CSR 20-8.110(11).
4. State and federal law does not permit bypassing of raw wastewater, therefore steps must be taken to ensure that raw wastewater does not discharge during construction. If a sanitary sewer overflow or bypass occurs, report the appropriate information to the Department’s South West Regional Office per 10 CSR 20-7.015(9)(G).

5. The completed project shall be field tested to verify actual pumped volume of each dose. The timer controls shall be set to ensure a dosing rate not to exceed the allowable rate of 0.2 gallons per square foot per day.

6. The wastewater treatment facility shall be located at least fifty feet (50’) from any dwelling or establishment.

7. The wastewater treatment facility shall be located above the twenty-five (25)-year flood level.

8. The wastewater facility structures, electrical equipment, and mechanical equipment shall be protected from physical damage by not less than the one hundred- (100-) year flood elevation per 10 CSR 20-8.140(2)(B). The minimum distance between wastewater treatment facilities and all potable water sources shall be at least three hundred feet (300’) per 10 CSR 20-8.140(2)(C)1.

9. In addition to the requirements for a construction permit, 10 CSR 20-6.200 requires land disturbance activities of 1 acre or more to obtain a Missouri state operating permit to discharge stormwater. The permit requires best management practices sufficient to control runoff and sedimentation to protect waters of the state. Land disturbance permits will only be obtained by means of the Department’s ePermitting system available online at dnr.mo.gov/env/wpp/epermit/help.htm. See dnr.mo.gov/env/wpp/stormwater/sw-land-disturb-permits.htm for more information.

10. A United States (U.S.) Army Corps of Engineers (COE) permit (404) and a Water Quality Certification (401) issued by the Department or permit waiver may be required for the activities described in this permit. This permit is not valid until these requirements are satisfied. If construction activity will disturb any land below the ordinary high water mark of jurisdictional waters of the U.S. then a 404/401 will be required. Since the COE makes determinations on what is jurisdictional, you must contact the COE to determine permitting requirements. You may call the Department’s Water Protection Program at 573-751-1300 for more information. See dnr.mo.gov/env/wpp/401/ for more information.

11. All construction must adhere to applicable 10 CSR 20-8 (Chapter 8) requirements listed below.

   • Vacuum testing, if specified for concrete sewer manholes, shall conform to the test procedures in ASTM C1244 – 11(2017) Standard Test Method for Concrete Sewer Manholes by the Negative Air Pressure (Vacuum) Test Prior to Backfill, as approved and published April 1, 2017, or the manufacturer’s recommendation. 10 CSR 20-8.120 (4) (F) 1.
Exfiltration testing, if specified for concrete sewer manholes, shall conform to the test procedures in ASTM C969 – 17 Standard Practice for Infiltration and Exfiltration Acceptance Testing of Installed Precast Concrete Pipe Sewer Lines, as approved and published April 1, 2017. 10 CSR 20-8.120 (4) (F) 2.

Flood protection shall apply to new construction and to existing facilities undergoing major modification. The wastewater facility structures, electrical equipment, and mechanical equipment shall be protected from physical damage by not less than the one hundred- (100-) year flood elevation. 10 CSR 20-8.140 (2) (B)

Unless another distance is determined by the Missouri Geological Survey or by the department’s Public Drinking Water Branch, the minimum distance between wastewater treatment facilities and all potable water sources shall be at least three hundred feet (300'). 10 CSR 20-8.140 (2) (C) 1.

Facilities shall be readily accessible by authorized personnel from a public right–of–way at all times. 10 CSR 20-8.140 (2) (D)

All wastewater treatment facilities shall be provided with an alternate source of electric power or pumping capability to allow continuity of operation during power failures. 10 CSR 20-8.140 (7) (A) 1.

Electrical systems and components in raw wastewater or in enclosed or partially enclosed spaces where hazardous concentrations of flammable gases or vapors that are normally present, shall comply with the NFPA 70 National Electric Code (NEC) (2017 Edition), as approved and published August 24, 2016, requirements for Class I, Division 1, Group D locations. 10 CSR 20-8.140 (7) (B)

An audiovisual alarm or a more advanced alert system, with a self-contained power supply, capable of monitoring the condition of equipment whose failure could result in a violation of the operating permit, shall be provided for all wastewater treatment facilities. 10 CSR 20-8.140 (7) (C)

No piping or other connections shall exist in any part of the wastewater treatment facility that might cause the contamination of a potable water supply. 10 CSR 20-8.140 (7) (D) 1.

Hot water for any direct connections shall not be taken directly from a boiler used for supplying hot water to a digester heating unit or heat exchanger. 10 CSR 20-8.140 (7) (D) 2.

Where a potable water supply is to be used for any purpose in a wastewater treatment facility other than direct connections, a break tank, pressure pump, and pressure tank or a reduced pressure backflow preventer consistent with the department’s Public Drinking Water Branch shall be provided. 10 CSR 20-8.140 (7) (D) 3. A.
• For indirect connections, a sign shall be permanently posted at every hose bib, faucet, hydrant, or sill cock located on the water system beyond the break tank or backflow preventer to indicate that the water is not safe for drinking. 10 CSR 20-8.140 (7) (D) 3. B.

• Where a separate non-potable water supply is to be provided, a break tank will not be necessary, but all system outlets shall be posted with a permanent sign indicating the water is not safe for drinking. 10 CSR 20-8.140 (7) (D) 4.

• A means of flow measurement shall be provided at all wastewater treatment facilities. 10 CSR 20-8.140 (7) (E)

• All wastewater treatment facilities must have a screening device, comminutor, or septic tank for the purpose of removing debris and nuisance materials from the influent wastewater. 10 CSR 20-8.150 (2)

• Grease interceptors shall be provided on kitchen drain lines from institutions, hospitals, hotels, restaurants, schools, bars, cafeterias, clubs, and other establishments from which relatively large amounts of grease may be discharged to a wastewater treatment facility owned by the grease producing entity. Grease interceptors are typically constructed from fiberglass reinforced polyester, high density polyethylene (HDPE), or concrete. For corrugated HDPE grease interceptors, follow ASTM F2649 – 14 Standard Specification for Corrugated High Density Polyethylene (HDPE) Grease Interceptor Tanks, as approved and published September 1, 2014. For precast concrete grease interceptor tanks, follow ASTM C1613 – 17 Standard Specification for Precast Concrete Grease Interceptor Tanks, as approved and published September 1, 2017. 10 CSR 20-8.150 (3)

• A septic tank must have a minimum capacity of at least one thousand (1,000) gallons. 10 CSR 20-8.180 (2) (A)

• The septic tank shall be baffled. 10 CSR 20-8.180 (2) (B)

• Subsurface systems shall—
  o Exclude unstabilized fill and soils that have been highly compacted and/or disturbed, such as old road beds, foundations, or similar things; 10 CSR 20-8.200 (7) (A) 1. A.
  o Provide adequate surface drainage where slopes are less than two percent (2%); 10 CSR 20-8.200 (7) (A) 1. B.
  o Provide surface and subsurface water diversion where necessary, such as a curtain or perimeter drain; 10 CSR 20-8.200 (7) (A) 1. C. and
  o Have a ten foot (10’) buffer from the property line. 10 CSR 20-8.200 (7) (A) 1. D.
• The vertical separation between the bottom of the drip lines and/or the trench and a limiting layer, including but not limited to, bedrock; restrictive horizon; or seasonal high water table, shall be no less than:
  o Twenty-four inches (24”); 10 CSR 20-8.200 (7) (A) 2. A. or
  o Twelve inches (12”) for systems dispersing secondary or higher quality effluent; 10 CSR 20-8.200 (7) (A) 2. B. or
  o Forty-eight inches (48”) where karst features are present unless the site can be reclassified. 10 CSR 20-8.200 (7) (A) 2. C.

• Subsurface systems shall be, at a minimum, preceded by preliminary treatment. 10 CSR 20-8.200 (7) (B)

• Loading rates shall not exceed the values assigned by the site and soil evaluation. 10 CSR 20-8.200 (7) (C)

• All network piping and low pressure distribution piping and fittings with polyvinyl chloride (PVC) shall meet ASTM Standard D 1785 Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe, Schedules 40, 80, or 120 as approved and published August 1, 2015, or equivalent rated to meet or exceed ASTM D2466 Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings as approved and published August 1, 2017. These standards shall hereby be incorporated by reference into this rule, as published by ASTM International, 100 Barr Harbor Drive, PO Box C700, West Conshohocken, PA 19428-2959. This rule does not incorporate any subsequent amendments or additions. 10 CSR 20-8.200 (8) (A) 2.

• Manifold design for LPP systems shall address freeze protection while assuring uniform distribution and to minimize drain down of laterals into other laterals at a lower elevation between dosing events. 10 CSR 20-8.200 (8) (A) 3.

• The orifice number and spacing shall be designed to provide a distribution of no more than six square feet per orifice with an orifice size of not less than one-eighth inch. 10 CSR 20-8.200 (8) (C) 1.

• The location and size of the drains and buffers must be factored into the total area required for the drip dispersal system. 10 CSR 20-8.200 (9) (A) 1.

• The drip dispersal lines shall be placed at a minimum depth of six inches (6”) below the surface. 10 CSR 20-8.200 (9) (B) 1.

• Emitters and drip dispersal lines shall be placed at a minimum on a two foot (2’) spacing to achieve even distribution of the wastewater and maximum utilization of the soil. 10 CSR 20-8.200 (9) (B) 2.
12. Upon completion of construction:

A. The Ballparks National, LLC will become the continuing authority for operation and maintenance of these facilities;

B. Submit an electronic copy of the as built if the project was not constructed in accordance with previously submitted plans and specifications;

C. Submit the eDMR permit Holder and Certifier Registration, Form--MO 780-2204 to comply with your operating permit;

D. Submit the enclosed form Statement of Work Completed to the Department in accordance with 10 CSR 20-6.010(5)(N) and submit a Form B - Application for an Operating Permit for Domestic or Municipal Wastewater (≤100,000 gallons per day) and fee to the Engineering Section of the Water Protection Program 60 days prior to operation. Identify that the application is for a General Permit for land application of domestic wastewater, MO-G823.

IV. REVIEW SUMMARY

1. CONSTRUCTION PURPOSE

The proposed wastewater facility will service the development of a community baseball field complex. With nine propose fields, concessions, clubhouse, and restrooms there is a need for treatment of wastewater generated by visitors.

2. FACILITY DESCRIPTION

Wastewater flows will be piped from the various fixtures to two septic tanks in series with a manhole preceding the first septic tank. Flows will then be transmitted to a dosing tank that will pump flows to 24 different zones for treatment in the subsurface soils.

The Ballparks of the Ozarks WWTF is located at 480 Kissick Way, Macks Creek, Camden County, Missouri. The facility has a design average flow of 16,000 gpd and serves a hydraulic population equivalent of approximately 2,000 people.

3. COMPLIANCE PARAMETERS

The proposed project is required to meet the requirements of MOG823 with an expiration date of August 24, 2022. The facility will be required to meet the requirements as described in the “Permit Requirements” and “Subsurface Dispersal Operational Requirements” as well as all other relevant requirements of the MO-G823 permit.
4. **REVIEW of MAJOR TREATMENT DESIGN CRITERIA**

- **Grease Interceptor** – A grease interceptor is utilized to intercept and collect grease from raw wastewater and prevents grease from clogging downstream components. The clubhouse kitchen fixtures used for food preparation will be equipped with a grease trap with the anticipated flows through the trap being 6,000 gpd.

- **Septic Tanks (2)** – A septic tank provides passive primary treatment as the settleable solids in raw wastewater settle onto the bottom of the tank. Raw wastewater will flow by gravity through an 8 inch SCH40 PVC to a 16,000 gallon baffled septic tank. When the water level reaches a certain height, the wastewater flows into a second baffled septic tank with 8,000 gallon capacity. The 16,000 gallon septic tank will have dimensions of 30 ft length X 12 ft width X 9 ft 4 in. tall with a liquid level of 92.5 in. below inlet to the tank floor. The inlet pipe elevation will be approximately 954.95 ft with the outlet pipe approximate elevation being 954.45 ft. each end of the tank will have a 24 in. tall riser access with a 24 inch diameter cast iron frame and lid. Flows will exit the 16,000 gallon tank through a 6 in. SCH40 PVC sanitary TEE and enter the 8,000 gallon tank through another 6 in. SCH40 PVC sanitary TEE. The tanks will be separated by 3 ft. The 8,000 gallon septic will have dimensions of 19 ft 10 in. length X 11 ft wide X 6.5 ft tall with a liquid level of 63 in. below the inlet pipe to the tank bottom. The approximate inlet and outlet elevations will be 954.28 ft and 954.03 ft respectively. The tank will have two 24 in. access risers with 24 in. diameter cast iron frame and lid. The outlet sanitary TEE on the 8,000 gallon tank will be fitted with an 18 in. tall effluent cartridge filter with a handle. Settled solids in the septic tank shall be removed by a contract hauler.

- **Dosing Tank** – flows from the septic tanks will enter a precast 2,000 gallon dosing tank. The approximate dimensions of the tank will be 13 ft long X 5.5 ft tall X 5.13 ft wide with an approximate pump-on water level of 4 ft. The approximate inlet elevation of the tank will be 953.86 ft. The tank will be fitted with two PF5015 High Head Effluent pumps containing 1 1/2 HP motors capable of pumping 50 gallons per minute at 100 ft head. Pump-on floatwill be 3 ft 11.5 in. from the bottom of the tank and the pump off float switch located at 2 ft 9 in. from the tank bottom. The pumps will be accessible through a 30 in. diameter concrete riser access with cast iron frame and lid. The pumps will be wired to an above ground pump control panel and be equipped with an alarm and dosing timer controls. The outlet of the dosing tank will be fitted with 3 in. diameter SCH40 PVC force main that transmits flows to the subsurface dispersal fields with an approximate length of 900 lf. and burial depth of 42 in. minimum to protect from superimposed loads and freezing.

- **Subsurface Soil Dispersal System** – The subsurface dispersal system will be an EZFlow 1001 LPP system. Wastewater will be dosed to 24 zones at one dose of 667 gallons per hour. Each zone will be dosed once per day. The system will be equipped with a check valve to prevent backflow into the dosing tank. Indexing
valves will be installed in yard boxes, including pressure gauge, that control dosings to 4 sets of 6 zones each. Indexing valves will be Orenco Model V6404A with inlet/outlet size of 1.5 in. and capable of distributing flows ranging from 15-100 gpm at max head of 345 ft.

- The soils at this site are rated for 0.20 gpd/sf. The facility decided to use a conservative design loading rate of 0.2 gpd/sf for the entire system. Soil morphology review was conducted during the facility plan application review and on site soils were determined to be acceptable for this system. The soil investigation was completed by Melissa Bettes, Certified Soil Scientist OSE ID#10079 on October 11, 2016.

- Soils Report. In the soils investigation, there were 4 pits dug over the proposed site.
  - Soil evaluation report dictates the land area needed for a LPP system with an application rate of 0.2 gallons per square foot per day is 8,000 ft². Overall slopes for the site were determined to be approximately 9%.

- Low-Pressure Piping (LPP) – The low pressure piping is divided into 24 zones approximately 700 ft of distribution piping. Each zone will have 10, 1.5 in. diameter, lateral lines 70 ft in length. The EZflow bundles are 10 in. diameter and contain a filter fabric covering the top half of the pipe. Within the perforated 10 in. bundle line is uniform sized artificial aggregate to help evenly disperse flows to the soils. The aggregate surrounds a 4 in. perforated carrier pipe for the 1.5 in. lateral lines. Trench width will be a minimum 10 in. buried at least 6 in. below ground surface and backfilled with native soils.
  - The end of each lateral line contains a flush assembly with a plastic valve box at surface grade with pipe sizing matching the laterals.
  - The lateral spacing is 5-foot off center with the orifices spaced 5-feet apart, for 14 orifices per lateral line.
  - The orifice openings are 1/8 inch on the top of the pipe except the last orifice of each lateral to allow for drainage from the pipe.

- The total area needed for loading is 8,000 square feet and 2.5 acres available for use were identified in the soils report.

- Emergency Operations – provisions must be made for periods of mechanical or electrical power failure. The facility has addressed emergency situations by maintaining additional 4,000 gallons of storage in the septic tanks. The subsurface dispersal system requires pressure pumping to transport flows to the fields. In the event of power failure the pumps will not be able to dose the fields eliminating the risk of over dosing the soils. The park only generates flows during ballfield use. In the event of power failure the park is not likely to accommodate guests. Indexing valves are placed on the manifold and can restrict flows to particular zones in the event of mechanical failure of the LPP systems. This will allow
maintenance of the impacted zones while allowing continuous operations of the system as a whole.

5. OPERATING PERMIT

After completion of construction project submit: statement of work completed, as-builts if the project was not constructed in accordance with previously submitted plans and specifications. Missouri State Operating Permit, General Permit MO-G823164, will be issued after receipt of the above documents.

V. NOTICE OF RIGHT TO APPEAL

If you were adversely affected by this decision, you may be entitled to an appeal before the Administrative Hearing Commission (AHC) pursuant to Section 621.250 RSMo. To appeal, you must file a petition with the AHC within 30 days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed; if it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the AHC. Any appeal should be directed to:

Administrative Hearing Commission
U.S. Post Office Building, Third Floor
131 West High Street, P.O. Box 1557
Jefferson City, MO 65102-1557
Phone: 573-751-2422
Fax: 573-751-5018
Website: https://ahc.mo.gov

Aaron Sawyer
Engineering Section
Antidegradation Unit
aaron.sawyer@dnr.mo.gov

Cindy LePage, P.E., Chief
Engineering Section
cindy.lepage@dnr.mo.gov
## APPLICATION OVERVIEW

The Application for Construction Permit – Wastewater Treatment Facility form has been developed in a modular format and consists of Part A and B. All applicants must complete Part A. Part B should be completed for applicants who currently land-apply wastewater or propose land application for wastewater treatment. Please read the accompanying instructions before completing this form. Submittal of an incomplete application may result in the application being returned.

### PART A – BASIC INFORMATION

#### 1.0 APPLICATION INFORMATION

(Note – If any of the questions in this section are answered NO, this application may be considered incomplete and returned.)

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.1 Is this a Federal/State funded project?</td>
<td>☐ YES</td>
</tr>
<tr>
<td>1.2 Has the Missouri Department of Natural Resources approved the proposed project’s antidegradation review?</td>
<td>☑ YES</td>
</tr>
<tr>
<td>1.3 Has the department approved the proposed project’s facility plan?</td>
<td>☑ YES</td>
</tr>
<tr>
<td>1.4 Is a copy of the facility plan for wastewater treatment facilities included with this application?</td>
<td>☑ YES</td>
</tr>
<tr>
<td>1.5 Is a copy of the appropriate plans and specifications included with this application?</td>
<td>☑ YES</td>
</tr>
<tr>
<td>1.6 Is a summary of design included with this application?</td>
<td>☑ YES</td>
</tr>
<tr>
<td>1.7 Has the appropriate operating permit application (A, B, or B2) been submitted to the department?</td>
<td>☑ YES</td>
</tr>
<tr>
<td>1.8 Is the facility currently under enforcement with the department or the Environmental Protection Agency?</td>
<td>☑ YES</td>
</tr>
</tbody>
</table>

#### 2.0 PROJECT INFORMATION

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1 NAME OF PROJECT</td>
<td>Ballparks of the Ozarks</td>
</tr>
<tr>
<td>2.2 ESTIMATED PROJECT CONSTRUCTION COST</td>
<td>$200,000</td>
</tr>
<tr>
<td>2.3 PROJECT DESCRIPTION</td>
<td>Subsurface wastewater treatment (LPP EZ-Flow system) for a new privately-owned ballpark development near Roach, Missouri. The design maximum day wastewater flow to be treated by the system is 16,000 gpd.</td>
</tr>
<tr>
<td>2.4 SLUDGE HANDLING, USE AND DISPOSAL DESCRIPTION</td>
<td>Septic tanks will be pumped periodically.</td>
</tr>
<tr>
<td>2.5 DESIGN INFORMATION</td>
<td>A. Current population: 0 ; Design population: 2000</td>
</tr>
<tr>
<td></td>
<td>B. Actual Flow: _____ gpd; Design Average Flow: &lt;16k gpd;</td>
</tr>
<tr>
<td></td>
<td>Actual Peak Daily Flow: _____ gpd; Design Maximum Daily Flow: 16k gpd; Design Wet Weather Event: _____</td>
</tr>
<tr>
<td>2.6 ADDITIONAL INFORMATION</td>
<td>A. Is a topographic map attached? ☑ YES ☐ NO USGS quad map: Mack’s Creek</td>
</tr>
<tr>
<td></td>
<td>B. Is a process flow diagram attached? ☑ YES ☐ NO</td>
</tr>
</tbody>
</table>
3.0 WASTEWATER TREATMENT FACILITY

Wastewater Treatment Facility: Mo- (Outfall Of )

3.1 Legal Description: ¼, ¼, ¼, ¼, Sec. , T , R (Use additional pages if construction of more than one outfall is proposed.)

3.2 UTM Coordinates Easting (X): Northing (Y): For Universal Transverse Mercator (UTM), Zone 15 North referenced to North American Datum 1983 (NAD83)

3.3 Name of receiving streams: 

4.0 PROJECT OWNER

NAME
Ballparks National LLC

ADDRESS
PO BOX 817

5.0 CONTINUING AUTHORITY: A continuing authority is a company, business, entity or person(s) that will be operating the facility and/or ensuring compliance with the permit requirements.

NAME
Ballparks National LLC

6.0 ENGINEER

ENGINEER NAME / COMPANY NAME
Jerry Jesky / Olsson

ADDRESS
550 St Louis Street

7.0 APPLICATION FEE

☑ CHECK NUMBER

☑ ETPAY CONFIRMATION NUMBER 20016573

314-795-2626

E-MAIL ADDRESS
jjesky@olson.com

500ST LOUIS STREET

5/28/20

PROJECT OWNER SIGNATURE

Jeff Vernetti

TITLE OR CORPORATE POSITION
General Manager

E-MAIL ADDRESS
jeff@ballparksnational.com

Mail completed copy to: MISSOURI DEPARTMENT OF NATURAL RESOURCES
WATER PROTECTION PROGRAM
P.O. BOX 176
JEFFERSON CITY, MO 65102-0176

END OF PART A.

REFER TO THE APPLICATION OVERVIEW TO DETERMINE WHETHER PART B NEEDS TO BE COMPLETE.