

Storm Water Pollution Prevention Plan Notes (Continued):

11.0 Owner Contact Information

Joe James
St. Charles County Parks Department
201 N. Second Street, Suite 510, St. Charles, MO 63301
636-949-7900

Below is the 24-hr contact information for the individual who will be in overall responsible charge of construction/development activities at the site:

(Contact Name)
(Contractor Company Name)
(Contact phone number)

12.0 Seeding

Seed Species:
Quality, Non-State Certified: Seed of grass species as listed below for solar exposure, with not less than 85 percent germination, not less than 95 percent pure seed, and not more than 0.5 percent weed seed:
Grass-Seed Mix: Proprietary seed mix as follows:
Products: Subject to compliance with requirements, available products that may be incorporated into the Work include, but are not limited to, the following: Turf type fescue blend, 5 species minimum with no more than 10% Kentucky Bluegrass.

13.0 Temporary Seeding

Temporary Fall Seeding

Table with 3 columns: Plant Species, Rate (lb/acre), Seeding Times. Rows include Side-Oats, Winter Rye, Winter Wheat, Orchard Grass, Perennial Ryegrass, Tall fescue, Smooth Brome, K-31 Fescue, Ladino Clover, Crimson Clover, Orchard Grass and Oats or Rye.

1 If using aerial seeding or other broadcast method to apply seed without rolling or culti-packing, increase seeding rates by 50 percent.
2 Pure live seed (PLS)

Temporary Spring Seeding

Table with 3 columns: Plant Species, Rate (lb/acre), Seeding Dates. Rows include Winter Rye, Spring Oats, Annual Ryegrass, Sudangrass, K-31 Fescue, Red Clover & Oats.

1 If using aerial seeding or other broadcast method to apply seed without rolling or culti-packing, increase seeding rates by 50 percent.
2 Pure live seed (PLS)

14.0 Maintenance and Control Facilities Provisions

All work associated with this SWPPP shall be performed within the project limits of disturbance. Work beyond the approved easements will require approval of St. Charles County.

15.0 Response to Loss of Contained Sediment

In the event of any loss of contained sediment, the contractor shall fill out an inspection report documenting the containment failure and submit it to St. Charles County. The contractor will then have one (1) calendar day(s) to repair the failure.

16.0 Routine Inspection Schedule and Procedures

- 1) Special Inspector: The contractor shall ensure that the land disturbance site is inspected on a regular schedule by a qualified inspector who is knowledgeable in erosion and sediment control practices.
2) Site inspections and responsibilities.
a) The inspector shall inspect the site weekly to ensure proper installation, operation and maintenance of BMPs. Locations where stormwater leaves the site shall be inspected for erosion or sediment deposit. The overall effectiveness of the SWPPP shall be evaluated and the need for additional control measures addressed if needed. Any deficiencies shall be noted in a report of the inspection.
b) Additional inspections shall also be carried out within twenty-four (24) hours of a rainfall event of 0.5" or more.
c) The inspector shall promptly notify the contractor of the deficiencies found during the inspection.
d) The contractor shall correct the deficiencies within one (1) calendar day of the inspection in emergency conditions and four (4) calendar days of the inspection for routine maintenance.
3) Inspection and corrective action report. A written report of each inspection and the corrective actions taken shall be kept. The report shall include the following minimum information: inspector's name, date of inspections, observations relative to the effectiveness of the BMPs, actions taken or necessary to correct

deficiencies, and listing of areas where land disturbance operations have permanently or temporarily stopped. The report shall be signed by the inspector and shall be submitted to the department within five (5) business days of the inspection. Inspections shall be documented using the, Major Land Disturbance Special Inspectors Inspection Report forms. These forms are available for download from the St. Louis County Department of Public Works website under the Permits - Land Disturbance Section.

- 4) Record retention. The contractor shall retain copies of this permit, the SWPPP and all amendments for the site named in the permit, results of any monitoring and analysis, and all site inspection records required by this permit. The contractor shall retain these records at a site which is readily accessible from the permitted site until final stabilization of a site is achieved. The local office of the contractor, their contractor or consultant is considered to be readily available from the project site if it is located in the same county as the project site. The records shall be accessible during normal business hours. After final stabilization, the records may be maintained at the location of the contractors main office or other designated storage location. The records shall be retained for a period of at least three (3) years from project completion.

I, _____, hereby acknowledge and certify that I have read the SWPPP and am familiar with the requirements for its implementation. I further acknowledge that I am the individual responsible for its implementation.

Signed

Date

St. Charles County Design Criteria fro the Preparation of Improvement Plans (Most Current Version):
https://www.sccmo.org/DocumentCenter/View/5063/
Design-Criteria-for-the-Preparation-of-Improvement-Plans-PDF

SWPPP Certification

I certify under penalty of law that this Storm Water Pollution Prevention Plan (SWPPP) has been prepared in accordance with the requirements and regulations of St. Charles County and the Missouri Department of Natural Resources. To the best of my knowledge and belief, the information contained in this plan is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for known violations.

Signature: _____

Date: _____



DARDENNE CREEK BLUEWAY
TRAIL AND STREAM
STABILIZATION - SITE 2
Saint Charles County, Missouri

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEARS ON THIS PAGE, AND DISCLAIMS JURISDICTION TO SECTION 502.041, SHALL BE RESPONSIBLE FOR ALL OTHER PLANS, SPECIFICATIONS, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

Professional Engineer Seal
Timothy Patrick Dean - Engineer
MO# E-2008019536



Expiration Date: DEC. 31, 2024

Table with 3 columns: Rev, Date, Description. Contains revision history.

Date:
Drawn by: JMS
Checked by: MSA
Approved by: TPD

PROJECT NO. 2306

SHEET TITLE:
SWPPP
NOTES

SHEET NUMBER:
C-503