

This space is for all Department of Transportation and SPA 124 permits (government projects).

Project Name _____

Control Number _____

Contract Letting Date _____

MEPA/NEPA Compliance

Yes

No

If yes, #C5 of this application does not apply.

JOINT APPLICATION FOR PROPOSED WORK IN MONTANA'S STREAMS, WETLANDS, FLOODPLAINS & OTHER WATER BODIES

This is a standardized application to apply for one or all local, state, or federal permits listed below.

- Refer to instructions to determine which permits apply and submit a signed application to each applicable agency.
- Incomplete applications will result in the delay of the application process.
- The applicant is responsible for obtaining all necessary permits and landowner permission before beginning work.
- **Other laws may apply.**

	<u>PERMIT</u>	<u>AGENCY</u>	<u>FILL OUT SECTIONS</u>	<u>FEE</u>
<input checked="" type="checkbox"/>	310 Permit	Local Conservation District	A - E and G	Inquire locally
<input type="checkbox"/>	SPA 124 Permit	Department of Fish, Wildlife and Parks	A - E and G	No fee
<input type="checkbox"/>	318 Authorization 401 Certification	Department of Environmental Quality	A - E and G	\$250 (318); \$400 - \$20,000 (401)
<input type="checkbox"/>	Navigable Rivers Land Use License, Lease, or Easement	Department of Natural Resources and Conservation, Trust Lands Management Division	A - E and G	\$50, plus additional fee
<input type="checkbox"/>	Section 404 Permit, Section 10 Permit	U. S. Army Corps of Engineers (USACE)	A - G F1-8	Varies (\$0 - \$100)
<input type="checkbox"/>	Floodplain Permit	Local Floodplain Administrator	A - F	Varies by city/county (\$25 - \$500+)

A. APPLICANT INFORMATION

APPLICANT NAME (person responsible for project): R. Sterling Rehl

Has the landowner consented to this project? Yes No

Mailing Address: 217 E 2nd Street, Libby, MT 59923

Physical Address: 823 Flower Creek Road, Libby MT 59923

Cellphone: 740 885-9663 Home Phone: _____ E-Mail: sterling.rehl@gmail.com

LANDOWNER NAME (if different from applicant): _____

Mailing Address: _____

Physical Address: _____

Cellphone: _____ Home Phone: _____ E-Mail: _____

CONTRACTOR/COMPANY NAME (if applicable): Aspect LLC

PRIMARY CONTACT NAME: R.S. Rehl

Mailing Address: 217 E 2nd Street,

Physical Address: _____

Cellphone: _____ Home Phone: _____ E-Mail: _____

B. PROJECT SITE INFORMATION

1. NAME OF STREAM or WATER BODY at project location Flower Creek
Project Address/Location: 823 Flower Creek Nearest Town: Libby, MT
County: Lincoln Geocode: 56-4175 15-2-7-20-0000
1/4 of the 1/4 of, Section _____ Township _____ Range _____
Latitude _____ Longitude _____ Refer to section B1 in the instructions.
2. Is the proposed activity within SAGE GROUSE areas designated as general, connected, or core habitat?
Yes No Attach consultation letter if required. Refer to section B2 in the instructions.
3. Is this a STATE NAVIGABLE WATERWAY? The state owns beds of certain navigable waterways.
Yes No If yes, send a copy of this application to the appropriate DNRC land office. Refer to section B3 in the instructions.
4. WHAT IS THE CURRENT CONDITION of the proposed project site? Describe the existing bank condition, bank slope, height, nearby structures, and wetlands. What vegetation is present? Refer to section B4 in the instructions.

The creek makes right turn and has eroded approx 30-40' of bank. Approx 4' high slope 85 degrees, no structures - no wetland.

C. PROPOSED PROJECT OR ACTIVITY INFORMATION

1. TYPE OF PROJECT (check all that apply) Refer to section C1 in the instructions.
- Agricultural and Irrigation Projects: Diversions, Headgates, Flumes, Riparian fencing, Ditches, etc.
 - Buildings/Structures: Accessory Structures, Manufactured Homes, Residential or Commercial Buildings, etc.
 - Channel/Bank Projects: Stabilization, Restoration, Alteration, Dredging, Fish Habitat, Vegetation or Tree Removal, or any other work that modifies existing channels or banks.
 - Crossings/Roads: Bridge, Culvert, Fords, Road Work, Temporary Access, or any project that crosses over or under a stream or channel.
 - Mining Projects: All mining related activity, including; Placer Mining, Aggregate Mining, etc.
 - Recreation related Projects: Boat Ramps, Docks, Marinas, etc.
 - Other Projects: Cistern, Debris Removal, Excavation/Pit/Pond, Placement of Fill, drilling or directional boring, Utilities, Wetland Alteration. Other project type not listed here _____
2. IS THIS APPLICATION FOR an annual maintenance permit? Yes No
(If yes attach annual plan of operation to this application) – Refer to section C2 in the instructions.

3. WHY IS THIS PROJECT NECESSARY? STATE THE PURPOSE OR GOAL of the proposed project. Refer to section C3 in the instructions.

To stabilize the bank from washing

Away.

4. PROVIDE A BRIEF DESCRIPTION of the proposed project plan and how it will be accomplished. Refer to section C4 in the instructions.

- Removal of existing eco blocks 2'x6',
Relocate 2' to 3' rocks from center of creek to west side of bank. AS needed, use add'l rock washed R. or Rock and/or Rip/Rap from granite concrete to stabilize bank.

5. WHAT OTHER ALTERNATIVES were considered to accomplish the stated purpose of the project? Why was the proposed alternative selected? Refer to section C5 in the instructions.

- Considered using Eco blocks - Rip Rap / River Rock suggested by supervisors.

6. NATURAL RESOURCE BENEFITS OR POTENTIAL IMPACTS. Please complete the information below to the best of your ability.

* Explain any temporary or permanent changes in erosion, sedimentation, turbidity, or increases of potential contaminants. What will be done to minimize those impacts?

- Eco block will be carefully lifted straight up. - out of creek. Most of work can be done outside of creek bed, - No contaminants. Will work slow, gentle

• Will the project cause temporary or permanent impacts to fish and/or aquatic habitat? What will be done to protect the fisheries?

N/A. - No impact to fish.

• What will be done to minimize temporary or permanent impacts to the floodplain, wetlands, or riparian habitat?

N/A.

• What efforts will be made to decrease flooding potential upstream and downstream of project?

Same Angular / Rip Rap rock used to hold bank from erosion. - Prevents blockage.

• Explain potential temporary or permanent changes to the water flow or to the bed and banks of the waterbody. What will be done to minimize those changes?

- No changes to water flow

• How will existing vegetation be protected and its removal minimized? Explain how the site will be revegetated. Include weed control plans.

Working on eroded bank - No vegetation there. Rock will replace the eroded bank the top - that side of bank will be resceded to support increased vegetation.

D. CONSTRUCTION DETAILS

1. **PROPOSED CONSTRUCTION DATES.** Include a project timeline. Start date 5-11/22 -
Finish date Oct 1, 2022 How long will it take to complete the project? Not sure - but Done in Summer
Is any portion of the work already completed? Yes No (If yes, describe previously completed work.)
Refer to section D1 in the instructions.

2. **PROJECT DIMENSIONS.** Describe length and width of the project. Refer to section D2 in the instructions.

Site 1 → approx 40' of West Bank eroded (2-3 ft wide)
Approx 100 yds North will reseed East side of Bank

3. **EQUIPMENT.** List all equipment that will be used for this project. How will the equipment be used on the bank and/or in the water? Note: All equipment used in the water must be clean, drained and dry. Refer to section D3 in the instructions.

- Will use 50 series Rubber tracked Hoe
- for lifting 2'x6 ecoblocks for removal.
- Will use SSU 75 skid steer on bank for transport to/away from Bank

Will equipment from out of state be used? YES NO UNKNOWN

Will the equipment cross west over the continental divide to the project site? YES NO UNKNOWN

Will equipment enter the Flathead Basin? YES NO UNKNOWN

4. **MATERIALS.** Provide the total quantity and source of materials proposed to be used or removed. Note: This may be modified during the permitting process therefore it is **recommended you do not purchase materials until all permits are issued.** List soil/fill type, cubic yards and source, culvert size, rip-rap size, any other materials to be used or removed on the project. Refer to section D4 in the instructions.

Cubic yards/Linear feet

5 yard
5-10 yd

Size and Type

20-30"
- as dictated by Lev. Thompson

Source

- Existing washed River Bank
- Granite Concrete

E. REQUIRED ATTACHMENTS

1. **PLANS AND/OR DRAWINGS** of the proposed project. **Include:**

- Plan/Aerial view
- an elevation or cross section view
- dimensions of the project (height, width, depth in feet)
- location of storage or stockpile materials dimensions and location of fill or excavation sites
- drainage facilities
- location of existing/proposed structures, such as buildings, utilities, roads, or bridges
- an arrow indicating north
- Site photos

2. **ATTACH A VICINITY MAP OR A SKETCH** which includes: The water body where the project is located, roads, tributaries, other landmarks. Place an "X" on the project location. Provide written directions to the site. This is a plan view (looking at the project from above).

3. **ATTACH ANNUAL PLAN OF OPERATION** if requesting a **Maintenance 310 Permit.**

4. **ATTACH AQUATIC RESOURCE MAP.** Document the location and boundary of all waters of the U.S. in the project vicinity, including wetlands and other special aquatic sites. Show the location of the ordinary high-water mark of streams or waterbodies. **if requesting a Section 404 or Section 10 Permit.** Ordinary high-water mark delineation included on plan or drawings and/or a separate wetland delineation.

F. ADDITIONAL INFORMATION FOR U.S. ARMY CORPS OF ENGINEERS (USACE)
SECTION 404, SECTION 10 AND FLOODPLAIN PERMITS.

Section F should only be filled out by those needing Section 404, Section 10, and/or Floodplain permits. Applicants applying for Section 404 and/or Section 10 permits complete F 1- 8. Applicants applying for Floodplain permits, complete all of Section F. Refer to section F in the instructions.

FOR QUESTIONS RELATING TO SECTION F, QUESTIONS 1-8 PLEASE CONTACT THE USACE BY TELEPHONE AT 406-441-1375 OR BY E-MAIL MONTANA.REG@USACE.ARMY.MIL.

1. Identify the specific **Nationwide Permit(s)** that you want to use to authorize the proposed activity. Refer to section F1 in the instructions.

N/A

2. Provide the **quantity of materials** proposed to be used in waters of the United States. What is the length and width (or square footage or acreage) of impacts that are occurring within waters of the United States? How many cubic yards of fill material will be placed below the ordinary high-water mark, in a wetland, stream, or other waters of the United States? Note: Delineations are required of wetlands, other special aquatic sites, and other waters, such as lakes and ponds, and perennial, intermittent, and ephemeral streams, on the project site. Refer to section F2 in the instructions.

N/A

3. How will the proposed project avoid or minimize **impacts to waters of the United States?** Attach additional sheets if necessary. Refer to section F3 in the instructions.

N/A

4. Will the project impact greater than 0.10-acre of wetland and/or more than 300 linear feet of stream or other waters? If yes, describe how the applicant is going to **compensate (mitigation bank, in-lieu fee program, or permittee responsible)** for these unavoidable impacts to waters of the United States. Refer to section F4 in the instructions.

5. Is the activity proposed within any component of the **National Wild and Scenic River System**, or a river that has been officially designated by Congress as a **"study river"**? Refer to section F5 in the instructions.

Yes No

6. Does this activity require permission from the USACE because it will alter or temporarily or permanently occupy or use a **USACE authorized civil works project? (Examples include USACE owned levees, Fort Peck Dam, and others)?** Refer to section F6 in the instructions.

Yes No

7. List the **ENDANGERED AND THREATENED SPECIES** and **CRITICAL HABITAT(s)** that might be present in the project location. Refer to section F7 in the instructions.

N/A

8. List any **HISTORIC PROPERTY(S)** that are listed, determined to be eligible or are potentially eligible (over 50 years old) for listing on the National Register of Historic Places." Refer to section F8 in the instructions.

N/A

9. List all applicable local, state, and federal permits and indicate whether they were issued, waived, denied, or pending. Note: All required local, state, and federal permits, or proof of waiver must be issued prior to the issuance of a floodplain permit. Refer to section F9 in the instructions.

N/A

10. List the NAMES AND ADDRESSES OF LANDOWNERS adjacent to the project site. This includes properties adjacent to and across from the project site. (Some floodplain communities require certified adjoining landowner lists).

NAME/ADDRESS OF Adjacent Landowner: R. Sterling Rehl - own both sides
NAME/ADDRESS OF Adjacent Landowner: - JOHN JONES - Down stream (200 yds)
NAME/ADDRESS OF Adjacent Landowner: _____
NAME/ADDRESS OF Adjacent Landowner: _____

11. Floodplain Map Number N/A Refer to section F11 in the instructions.

12. Does this project comply with local planning or zoning regulations? Refer to section F12 in the instructions.
 Yes No ?

G. SIGNATURES/AUTHORIZATIONS

Some agencies require original signatures. After completing the form, make the required number of copies and then sign each copy. Send the copies with original signatures and additional information required directly to each applicable agency.

The statements contained in this application are true and correct. The applicant possess' the authority to undertake the work described herein or is acting as the duly authorized agent of the landowner. The applicant understands that the granting of a permit does not include landowner permission to access land or construct a project. Inspections of the project site after notice by inspection authorities are hereby authorized. Refer to section G in the instructions.

APPLICANT (Person responsible for project):
Print Name: Robert Sterling Rehl
Robert Sterling Rehl 4/27/22
Signature of Applicant Date

LANDOWNER:
Print Name: Robert Sterling Rehl
Robert Sterling Rehl 4/27/22
Signature of Landowner Date

*CONTRACTOR'S PRIMARY CONTACT (if applicable):
Print Name: R. Staley Rehl Project LLC
R. Staley Rehl 4/27/22
Signature of Contractor/Agent Date
*Contact agency to determine if contractor signature is required.

