

(This SWPPP Template is for the **Common Plan** Permit Only, and
does **NOT** address SWPPP requirements found in the CGP.)

Common Plan SWPPP for Geilmann Residence

2460 S 3600 W

Taylor, UT 84401

Clint and Kylie Geilmann

Ogden, Ut

Braiva Construction Inc.

2436 S 3600 W

West Haven, UT 84401

Date

08/02/2019



1. Project Information

Project Name: Geilmann Residence

Address: 2460 S 3600 W

City: Taylor

State: UT

Zip: 84401

Latitude:

Longitude:

UPDES Permit Tracking Number:

Owner: Clint Geilmann

Contact Person: Clint Geilmann

Address:

City: Ogden

State: Ut

Zip: 84401

Telephone Number:

Email Address: clint@boostmt.com

General Contractor: Braiva Construction

Contact Person: Cody Wilder

Address: 2436 S 3600 W

City: West Haven

State: UT

Zip: 84401

Telephone Number: 801-458-6800r

Email Address: rvpwilder@gmail.com

1.5

Unknown Features (although this may be a law under another program, it's not a permit requirement). **Discovery of Historical, Archaeological or Paleontological Objects, Features, Sites, or Human Remains**

- A. Immediately suspend construction operations in the vicinity (100 foot minimum buffer) of the discovery.
- B. Verbally notify the Public Works Department and provide them the exact location.
- C. Protect the discovery and provide written confirmation of the discovery to the City and State Historic Departments within two calendar days.
- D. Contractor and City follow State mitigation laws.

2. Best Management Practices

2.1 SWPPP Sign(see permit part 1.10, 4.2.11)

Description of construction board is filed in Appendix L

2.2 Sensitive Features Control (see permit part 2.2)

2.2. x Wetlands

Does not apply to Gallop Bend Lot 4

BMP description, rational for use and specifications, and details are filed in Appendix L.

2.2. x Water Bodies within or 30' from Disturbance Boundary(see permit part 2.3.5)

No water ways within 30' of disturbed ground

BMP description, rational for use and specifications, and details are filed in Appendix L.

2.3 Sediment Control (see permit part 2.1.2, 2.1.3 & 2.3)

2.3.x Trap/Filter Sediment at Property Boundary(see permit part 2.1.2)

BMP Description: Berms, Natural vegetation

BMP description, rational for use and specifications, and details are filed in Appendix L.

Natural vegetation areas on or around property boundary. Berms built up on property line to keep sediment on property

2.4.x Inlet Protection(see permit part 2.1.3 & 2.3)

BMP Description: Track Pad, Sweep streets

BMP description, rational for use and specifications, and details are filed in Appendix L.

Build track pad to eliminate soil from getting on road

Sweep street as necessary if sediment and other debris track out on roadway.

2.4.x Steep Slopes (see permit part 2.3.2)

Area is flat ground and no steep slopes are on site

BMP description, rational for use and specifications, and details are filed in Appendix L.

2.4.x Street Maintenance(see permit part 3.2.2)

BMP Description: Track Pad

BMP description, rational for use and specifications, and details are filed in Appendix L.

Track out pad will be provided to help with sediment, rock, and construction material being tracked out onto roadways

2.4 Top Soil Preservation (see permit part 2.5)

All soil on lot will be re used.

BMP description, rational for use and specifications, and details are filed in Appendix L

2.5 Dust Control(see permit part)

2.5.x

BMP Description: Water

BMP description, rational for use and specifications, and details are filed in Appendix L.

Appropriate water will be used to control dust on site.

2.6 Egress Control (see permit part 2.4)

2.6.x Track Out(see permit part 2.4.1)

BMP Description: Track out Pad

BMP description, rational for use and specifications, and details are filed in Appendix L.

Track out pads will be installed and used if and when heavy equipment is brought in to excavate on property.

2.7 Waste Management Control (see permit part 4.2.6)

2.7.x Solid Waste(see permit part 2.4.3)

BMP Description: Dumpster

BMP description, rational for use and specifications, and details are filed in Appendix L.

All trash and construction debris will be contained onsite with a dumpster, dump trailer or other container that will keep material and garbage from moving off property.

2.7.x Construction Spoil(see permit part 2.1.1)

No construction spoils on site

BMP description, rational for use and specifications, and details are filed in Appendix L.

2.7.x Sanitary Waste(see permit part 2.4.4)

BMP Description: Portable toilet

BMP description, rational for use and specifications, and details are filed in Appendix L.

Portable toilet will be provided to contain sanitary waste on site and emptied once every week.

2.7.x Cement Product Operations(see permit part 2.4.5, 2.9.2)

BMP Description: Metal Washout Container

BMP description, rational for use and specifications, and details are filed in Appendix L.

Cement product washout will be contained in metal waste washout container or emptied off site in a recycling yard.

2.7.x Concrete Cutting Operations(see permit part 2.9.2)

No concrete cutting proposed for site

BMP description, rational for use and specifications, and details are filed in Appendix L.

2.7.x Non Aqueous Waste(see permit part 2.8.2)

BMP Description: Metal washout container

BMP description, rational for use and specifications, and details are filed in Appendix L.

All non-aqueous waste will be hauled off site by subcontractor, stored in a location that waste cannot be spilled, or discarded in a metal washout waste container and hauled off site.

2.7.x Construction Wastewater(see permit part 2.7, 2.9, 2.9.4)

No plans to have construction wastewater onsite

BMP description, rational for use and specifications, and details are filed in Appendix L.

2.8 Management of Construction Materials Control

2.8.x Storage of Construction Materials(see permit part 2.8.2)

No construction materials will be used that could harm or be of danger to natural soil or water ways.

BMP description, rational for use and specifications, and details are filed in Appendix L.

2.8.x Construction Staging(backfill)(see permit part 2.1.1)

BMP Description: Stored onsite behind curb

BMP description, rational for use and specifications, and details are filed in Appendix L.

All staging of backfill material will be staged onsite and not in street where it can be tracked off site.

Behind curb and within property lines.

2.8.x Construction Staging(Landscaping)(see permit part 2.1.1)

BMP Description: Stored onsite behind curb

BMP description, rational for use and specifications, and details are filed in Appendix L.

All staging of landscape material will be staged onsite, behind curb and property lines where it cannot be tracked off site.

2.9 Final Stabilization (see permit part 2.6)

2.9.x Landscaping Plan

Landscape with natural soil and rock product.

2.9.x Temporary Containment of Sediment

BMP Description: Native Vegetation

BMP description, rational for use and specifications, and details are filed in Appendix L.

Native vegetation will be used to control sediment until the property can be landscaped and grass planted.

3. Spill Prevention and Response Plan^(see permit part 2.8.3, 2.9.3)

Any material that may be spilled and spoil the ground will be kept on a concrete slab where it is not in contact with the soil or water ways. If a spill does happen, the site will be excavated and hauled offsite and dumped at an appropriate site.

Description of Spill control Plan, details and policy are filed in Appendix L.

Any discharges in 24 hours equal to or in excess of the reportable quantities listed in 40 CFR 117, 40 CFR 110, and 40 CFR 302 will be reported to the National Response Center and the Division of Water Quality (DWQ) as soon as practical after knowledge of the spill is known to the permittee. The permittee shall submit within 14 calendar days of knowledge of the release a written description of: the release (including the type and estimate of the amount of material released), the date that such release occurred, the circumstances leading to the release, and measures taken and/or planned to be taken to the Division of Water Quality (DWQ), 288 North 1460 West, P.O. Box 144870, Salt Lake City, Utah 84114-4870. The Storm Water Pollution Prevention Plan must be modified within 14 calendar days of knowledge of the release to provide a description of the release, the circumstances leading to the release, and the date of the release. In addition, the plan must be reviewed to identify measures to prevent the reoccurrence of such releases and to respond to such releases, and the plan must be modified where appropriate.

Agency	Phone Number
National Response Center	(800) 424-8802
Division of Water Quality (DWQ) 24-Hr Reporting	(801) 538-6146; (801) 536-4123
Utah Department of Health Emergency Response	(801) 580-6681
Weber Fire Department	(801)745-9277 or (801)782-3580

Minimum spill quantities requiring reporting:

Material	Media Released To	Reportable Quantity
Engine oil, fuel, hydraulic & brake fluid	Land	25 gallons
Paints, solvents, thinners	Land	100 lbs (13 gallons)
Engine oil, fuel, hydraulic & brake fluid	Water	Visible Sheen
Refrigerant	Air	1 lb
Antifreeze, battery acid, gasoline, engine degreasers	Air, Land, Water	100 lbs (13 gallons)

Emphasis to:

- 1st Priority: Protect all people (including onsite staff)
- 2nd Priority: Protect equipment and property
- 3rd Priority: Protect the environment

1. Make sure the spill area is safe to enter and that it does not pose an immediate threat to health or safety of any person.

2. Check for hazards (flammable material, noxious fumes, cause of spill) – if flammable liquid, turn off engines and nearby electrical equipment. If serious hazards are present leave area and call 911. LARGE SPILLS ARE LIKELY TO PRESENT A HAZARD.
3. Stop the spill source and contain flowing spills immediately with spill kits, dirt or other material that will achieve containment.
4. Call co-workers and supervisor for assistance and to make them aware of the spill and potential dangers
5. If spilled material has entered a storm sewer, regardless of containment; contact the Municipal Storm Water Division.
6. Cleanup all spills (flowing or non-flowing) immediately following containment. Clean up spilled material according to manufacturer specifications, for liquid spills use absorbent materials AND DO NOT FLUSH AREA WITH WATER.
7. Properly dispose of cleaning materials and used absorbent material according to manufacturer specifications.
8. Report the reportable quantity to the Weber Morgan Health Department.

Emergency Numbers

Utah Hazmat Response Officer 24 hrs	(801)-538-3745
Weber County Sheriff Department	(801)-778-6600
Weber County Engineering Division	(801)-399-8374

4. Site Map(s) *(see permit part 4.2.3)*

The SWPPP site maps are filed in Appendix B

The SWPPP site maps shall include but not limited to:

- 1. boundaries of project/property*
- 2. boundaries of disturbance (including areas outside of property boundaries)*
- 3. show slopes on site*
- 4. location of structures/facilities*
- 5. locations of :*
 - a. stockpiles for soils and materials*
 - b. construction supplies*
 - c. portable toilets*
 - d. garbage/trash containers*
 - e. egress points/track out pads*
 - f. concrete washout pits or containers*
- 6. water bodies, wetlands, natural vegetative buffers*
- 7. placement of all BMPs, perimeter, erosion control, sediment control, inlet, etc.*
- 8. storm water inlets and storm water discharge points (where storm water drains off the site)*
- 9. areas that will be temporarily or permanently stabilized on the site*

{Refer to the regulation for specific requirements}

5. Record Keeping

See the appendices in Appendix A-K.

SWPPP Inspections-Maintenance-Correction Report (permit part 3.2.1, 3.2.2, 3.3, 3.4, 4.2.12)

Inspections are required every 7 calendar days

Repair or replace BMPs prior to need or by end of week whichever comes first. Update the Inspection-Maintenance-Correction Report weekly.

Section 3.2.2 requires daily maintenance of pavements and site grounds.

See the Inspection-Maintenance-Correction Reports in Appendix E

Changes to the SWPPP (see permit part 4.2.12, 4.2.13)

See the Amendment Log in Appendix F.

Training (see permit part 4.2.7)

Training Logs and Documents are filed in Appendix H.

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6. Discharge Information

Receiving Waters (look up <http://wq.deq.utah.gov> to identify your receiving water body)

1. [Taylor West Weber Water Improvement District, Hooper Irrigation, all water runs to a retainage pond behind Lot 1](#)

Impaired Waters (refer to <http://wq.deq.utah.gov> in the left hand column to determine status of

receiving water body Impaired Surface Water	Is this surface water impaired?	Pollutant(s) causing the impairment	Has a TMDL been completed?	Pollutant(s) for which there is a TMDL
Water Body Name	<input type="checkbox"/> Yes <input type="checkbox"/> No	See web site above	<input type="checkbox"/> Yes <input type="checkbox"/> No	See web site above

Copy the table above and repeat where there is more than one water body.

7. Certification, Notification and Delegation (see permit part 4.2.9)

Owner Certification: See Attached

Operator Certification: See Attached

Delegation of Authority:

Subcontractor Certification

Notice of Permit Transfer Requirements

SWPPP Appendices

Appendix A: General Location Map

Appendix B: SWPPP Site Maps

Appendix C: UPDES Permit(UTRH00000)

Appendix D: Permits; NOI, MS4 ([Including City, County, State, 3rd Party; MS4 Acknowledgements](#))

Appendix E: Inspection-Maintenance-Correction Report

Appendix F: SWPPP Amendment Log

Appendix G: Certifications, Agreements, Delegation of Authority

Appendix H: Training Log

Appendix I: Construction Plans

Appendix J: Additional Information ([e.g. Support documents and out of date SWPPP documents, etc.](#))

Appendix K: BMP Specifications and Details

APPENDIX A: General Location Map



APPENDIX B: SWPPP Site Map

APPENDIX C: UPDES Permit (UTRH83419)

See Attached Permit

APPENDIX D: Permits, NOI, MS4

See Attached

APPENDIX E: Inspection-Maintenance-Correction Report

Stormwater Pollution Prevention Plan(SWPPP) 2016-07-28
Residential Common Plan

WEEKLY INSPECTION- MAINTENANCE-CORRECTION REPORT <small>(permit part 3.2.1, 3.2.2, 3.3, 3.4)</small>			SITE NAME:		
INSPECTION PERIOD:			RAIN EVENTS:		
INSPECTOR:			CURRENT WEATHER:		

BMP	INSPECTION DATE	OK/NOT OK?	BMP CONDITION	CORRECTION DATE	CORRECTION ACTIONS TAKEN
Are all pollution sources controlled? Do any other problems exist?					
List all SWPPP BMPs					

*DAILY MAINTENANCE- Section 3.2.2 requires daily removal of dirt from pavements and the removal of loose light weight trash. This is separate from maintenance and correction requirements resulting from the weekly inspections. It is encouraged but not required to include other regular maintenance actions demonstrating the site is regularly maintained. This may help avoid additional maintenance requirements from the City inspector.

BMP OR SITE FEATURE MAINTAINED DURING THE REPORT WEEK	DAY / DATE	BMP CONDITION \ SITE CONDITION	MAINTENANCE PERFORMED

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name:	Title:	
Signature:	Date:	

APPENDIX F: SWPPP Amendment Log

SWPPP AMENDMENT LOG			
Amendment #	Description of the Amendment	Date of Amendment	Notes

APPENDIX G: Certificates, Agreements, Delegation of Authority

OWNER CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name: _____ Title: _____

Signature: _____ Date: _____

Company: _____

Project: _____

OPERATOR CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name: _____ Title: _____

Signature: _____ Date: _____

Company: _____

Project: _____

SUBCONTRACTOR CERTIFICATION
STORMWATER POLLUTION PREVENTION PLAN

Project Number: _____

Project Title: _____

Operator(s): _____

As a subcontractor, you are required to comply with the Stormwater Pollution Prevention Plan (SWPPP) for any work that you perform on-site. Any person or group who violates any condition of the SWPPP may be subject to substantial penalties or loss of contract. You are encouraged to advise each of your employees working on this project of the requirements of the SWPPP. A copy of the SWPPP is available for your review at the office trailer.

Each subcontractor engaged in activities at the construction site that could impact stormwater must be identified and sign the following certification statement:

I certify under the penalty of law that I have read and understand the terms and conditions of the SWPPP for the above designated project and agree to follow the BMPs and practices described in the SWPPP.

This certification is hereby signed in reference to the above named project:

Company: _____

Address: _____

Telephone Number: _____

Type of construction service to be provided: _____

Signature: _____

Title: _____

Date: _____

Delegation of Authority Form

Delegation of Authority

I, _____ (name), hereby designate the person or specifically described position below to be a duly authorized representative for the purpose of overseeing compliance with environmental requirements, including the Construction General Permit, at the _____ construction site. The designee is authorized to sign any reports, stormwater pollution prevention plans and all other documents required by the permit.

_____ (name of person or position)
_____ (company)
_____ (address)
_____ (city, state, zip)
_____ (phone)

By signing this authorization, I confirm that I meet the requirements to make such a designation as set forth in _____ (Reference State Permit), and that the designee above meets the definition of a “duly authorized representative” as set forth in _____ (Reference State Permit).

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name: _____

Company: _____

Title: _____

Signature: _____

Date: _____

Notice of Permit Transfer Requirements

Upon transfer of ownership or control of the subject property under this Permit (see section 8.2.2.a.) coverage under the UPDES CGP must continue until stabilization requirements are satisfied according to permit requirements. This requirement may be met by either of the following transfer options:

1. Obtaining coverage under a new and independent Notice of Intent (NOI – the application process to procure coverage under the UPDES CGP). This results in a new permit coverage number.
2. Coordinating with the previous owners and the State of Utah, Department of Environmental Quality, Division of Water Quality where ownership, other information, and signatures (including electronic certifications) contained in the NOI that is current for the property is changed to reflect the change in ownership and responsible parties for conducting construction activities (general contractor). For this step you would assume the responsibilities of the original CGP coverage. This continues the original permit coverage number.

Name of Previous Owner Telephone Number

Address of Previous Owner City State Zip

Signature of Previous Owner Date

Name of New Owner Telephone Number

Address of New Owner City State Zip

Signature of New Owner Date

PROJECT NAME AND LOCATION

Previous Permit Number Name of Project

Address of Project	City	State	Zip
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Longitude	Latitude
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WHAT KIND OF TRANSFER: PARTIAL OR TOTAL?

Is this a transfer of ownership of partial or total of the permitted area? Partial
Total

If this is a transfer of part of the permitted area to a new owner, describe what part:

Will there be a new SWPPP prepared? YES NO

Please update the General Contractor Information (see transfer options 1 or 2, first page). If this is a partial transfer the only option is 1.

This form must be submitted to the Municipality of Jurisdiction and DWQ

To submit to DWQ either email to the construction storm water coordinator or,
FAX to 801-535-4301

Or mail to DWQ
 PO Box 144870

APPENDIX H: Training Log

Training Log				
Training Date	Name and Title of Trainer	Name of person(s) and Company(s) Trained	BMP(s) Pertaining	Description of training material e.g. instruction, direction, etc. Attach all support documents in Appendix J. Including but not limited to: certifications, contracts, videos, literature, meeting minutes, memos, letters, emails, phone logs...

APPENDIX I: Construction Plans

APPENDIX J: Additional Information

APPENDIX K: BMP Specifications and Details (label BMPs to match the sections identified in this document.)

1. **PT – Portable Toilet**
2. **CWM- Concrete Waste Material (Washout bin for concrete)**
3. **MU – Material Use (Stockpile of material for build)**
4. **BRRC – Building Construction (location where building will be located)**
5. **TDS – Temporary drains and swells (location which water will drain from property)**
6. **SS – Street Sweeping**
7. **SCE – Stabilized Construction Entrance**