

app A





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

Common Plan SWPPP for Lot 33 Chalets @ Ski Lake

957 S Quail Lane
Huntsville Ut 84317

Marcus Trujillo
955 W 1000 N
Layton Ut 84041

Contractor Name (if not the same as Owner)

Contractor Street Address

Contractor City, State, Zip

Date

3/12/2019



1. Project Information

Project Name: Lot 33 Chalets at Ski Lake
Address: 957 S Quail Lane
City: Huntsville
Latitude: 41 248732
Longitude: 111 801932
UPDES Permit Tracking Number: utrh91861

State: UT

Zip: 84317

Owner: Marcus Trujillo
Contact Person: Same
Address: 955 W 1000 N
City: Layton
Telephone Number: 801-645-5381
Email Address: Trujillojulie4@gmail.com

State: UT

Zip: 84041

General Contractor: Owner/Builder
Contact Person: Click here to enter text.
Address: Click here to enter text.
City: Click here to enter text.
Telephone Number: Contact Person Phone
Email Address: Contact Person Email

State: State

Zip: Zip Code

Answering "yes" to the question below means the project is not eligible for this permit.

Is the project in Indian Country?

Yes No

Answering "no" to the question below means the project is not eligible for this permit.

Is the project a residential building on a single lot and disturbing one acre or less?

Yes No

2. Pollution Sources/Best Management Practices

Answer yes or no whether the following features are located at your site. If yes, select the BMP(s) that will be used to protect each feature. If no, continue to the next question. Attach necessary illustrated details for proper installation in Appendix G, and show locations of all controls on Site Map in Appendix A.

- 2.1 Is there a SWPPP sign on site?** (see permit part 1.10) Yes Required
- The sign must include the UPDES tracking number, the owner or general contractor name, phone number and email, and if the SWPPP is on-line, instructions on how to view it. The size requirement is to be readable from a publicly accessible point.*
- 2.2 Will there be construction dewatering on the site?** (see permit part 2.7) Yes No
- BMP(s):** Dewatering of the construction area is needed and a separate dewatering permit has been obtained to treat and discharge water. *Construction Dewatering (if discharged offsite) must be covered by UPDES Permit UTG070000.*
 Water from the dewatering of the construction area will be infiltrated on site.
- 2.3 Will there be non-storm water discharges on the site?** (see permit part 1.3) Yes No
- Allowable discharges include: Flushing of drinking water or irrigation water (not including wash or cleaning waters), water used for dust control, spring water or groundwater not exposed to construction activities, water from emergency fire-fighting activities, and water from foot drains not exposed to construction activities. (see permit part 2.4.5 & 2.9).*
- Please list all anticipated non-storm water discharges:** Click here to enter text.
- What will you do to manage the non-storm water discharges?** *Please list direct discharges, contained non-storm water discharges, and discharges that are treated separately.*
- BMP(s):** All non-storm water discharges are listed as allowable per permit part 1.3 and discharged

- All non-storm water discharges that are not allowed are properly contained (see questions 2.12 and 2.16)
- All non-storm water discharges that are contaminated with sediment only (free of chemicals, oils, etc.) will be treated in a sediment basin or equivalent (see permit part 2.8.1).
- Other: Click here to enter text.

2.4 Is it possible for the total area of disturbance to be phased, minimizing the total exposure of disturbed soil at one time? (see permit part 2.3.1) Yes No

If disturbance can be minimized please show the locations on the site map and summarize (here) where disturbances will be delayed for some of the disturbed area: Click here to enter text.

2.5 What perimeter controls will be used to prevent sediment from leaving the site? (permit part 2.1.2 & 2.3)

- BMP(s):**
- | | |
|---|---|
| <input checked="" type="checkbox"/> Silt Fence | <input type="checkbox"/> Berms |
| <input checked="" type="checkbox"/> Vegetative Buffer | <input type="checkbox"/> Cut-Back-Curb |
| <input type="checkbox"/> Staked straw Wattles (Fiber Rolls) | <input type="checkbox"/> Weighted Wattles |
| <input type="checkbox"/> Other: Click here to enter text. | |

2.6 Are surface waters located within 30 feet of your project's earth disturbances? Yes No

Note: A 30' natural vegetative buffer MUST be maintained by water bodies. If a buffer less than 30' is used, you must demonstrate that the additional controls offer the same protection as a 30' natural vegetative buffer, and select the reason for exemption below. (see permit part 2.3.5)

- BMP(s):** 30' Natural Vegetative Buffer
- If less than 30' Natural Vegetative Buffer select additional Controls:
- | | |
|---|---|
| <input type="checkbox"/> 2 Silt Fence Barrier | <input type="checkbox"/> 2 Straw Wattle Barriers (Fiber Roll) |
| <input type="checkbox"/> Other: Click here to enter text. | |

2.7 Are there critical or sensitive areas (such as preservation of the drip lines around trees, wetlands, buffer zones by water bodies, etc.) located on or adjacent to the site? (see permit part 2.2) Yes No

- BMP(s):** Separate and isolate with environmental fencing
- Other: Click here to enter text.

2.8 What track out control will be used to prevent dirt from being tracked on streets as vehicles leave the site? (see permit part 2.4.1)

- BMP(s):**
- | | | |
|---|---|--|
| <input type="checkbox"/> Track Out Pad | <input type="checkbox"/> Cobble | <input checked="" type="checkbox"/> Gravel |
| <input type="checkbox"/> Rumble Strips | <input type="checkbox"/> Wash Down Pad | <input type="checkbox"/> Delivery Pad |
| <input type="checkbox"/> Restricted Site Access | <input type="checkbox"/> Selective Access During Dry Weather (Dry soil) | |
| <input type="checkbox"/> Other: Click here to enter text. | | |

2.9 Do you have storm drain inlets on or down gradient of this site? (see permit part 2.1.3) Yes No

Protection must address the curb inlet opening (throat) as well as the grate.

Where is/are the nearest downstream inlet(s) and how will you protect them: across the cul de sac

- BMP(s):**
- | | |
|---|--|
| <input checked="" type="checkbox"/> Rock/Sand-filled Bags | <input type="checkbox"/> Drop Inlet Bags |
| <input checked="" type="checkbox"/> Filter Fabric | <input type="checkbox"/> Gravel or Sand filled Wattles |
| <input type="checkbox"/> Proprietary inlet devices | |
| <input type="checkbox"/> Other: Click here to enter text. | |

- 2.10 Will curb ramps be used at the site?** (see permit part 2.4.2) Yes No
If curb ramps are used it must be done with material [not dirt] that will not wash away in storm water.
BMP(s): Crushed Rock Wood/Steel Ramps
 Other: Click here to enter text.
- 2.11 Will there be stockpiles or spoil piles on the site?** Yes No
Note: Select "Contained by other BMP" if another BMP on your site will contain runoff from the stockpiles. Materials that can be transported with precipitation must not be placed in the street. (see permit part 2.1.1)
BMP(s): Surrounded by Silt Fence Surrounded by Staked Straw Wattles
 Covered with Tarp Temporary – Removed same day
 Contained by other BMP. Explain: Click here to enter text.
 Other: Click here to enter text.
- 2.12 Does the project include installation of concrete, masonry, stucco, and paint (water based)work in this project?** (see permit part 2.4.5 & 2.9.1) Yes No
Wash water must be contained, the solids dried, and disposed of at a landfill.
BMP(s): Lined Depression Steel Dumpster
 Regional Washout (per development)
 Other: Click here to enter text.
- 2.13 How will solid waste be dealt with on the site?** (see permit part 2.4.3)
Light trash in uncovered dumpsters can blow out and scatter with wind and rain may fall on uncovered leachable material in the dumpster and leak out the bottom causing pollutants to escape.
BMP(s): Bag Lightweight Trash Leak Proof Dumpsters
 Receptacles with Lids Other: Click here to enter text.
- 2.14 Will there be a need to dispose of solvents, oil, fuel, etc. liquid waste?** (see permit part 2.9) Yes No
BMP(s): Contained and Removed from the site Collected for Reuse
 Other: Click here to enter text.
- 2.15 How will sanitary waste be handled on the site?** (see permit part 2.4.4)
BMP(s): Portable Toilet(s) (*must be staked down on dirt surface & 10' from curb*)
 Onsite or Adjacent Indoor Bathrooms
 Portable Toilet Secondary Containment (*secured down with straps to heavy weights*)
 Other: Click here to enter text.
- 2.16 How will you minimize the discharge of pollutants from spills and leaks?** (see permit part 2.8.3)
BMP(s): Use of drip pans Offsite fueling, and maintenance
 Spill kit Spill response plan.
 Other: Click here to enter text.
- 2.17 Will there be a need to store construction materials on site?** (see permit 2.8.2) Yes No
Minimize the exposure of materials with a pollution risk (certain building and landscaping materials, fertilizers, pesticides, herbicides, detergents).
BMP(s): Covering Erodible or Liquid Materials Secondary Containment
 Strategic Storage and Staging Stored off-site
 Enclose them in a weather proof shed.
 Other: Click here to enter text.

2.18 Does your site have steep slopes (greater than 70%)? (see permit part 2.3.2) Yes No

- BMP(s): Erosion Control Blanket Avoid Disturbance on slope
 Seeding Hydroseed
 Mulch Takifiers
 Other: Click here to enter text.

2.19 Are there site conditions that cause storm water flows with highly erosive velocities? (see permit parts 2.3.3 and 2.3.4) Yes No

Flows must be controlled to minimize sediment transport.

- BMP(s): Gravel Check Dam Straw Wattles (Fiber Rolls) Check Dam
 Divert Flows around the Site Armored channel (riprap, geotextile, other)
 Other: Click here to enter text.

2.20 How will you reduce storm water volume to minimize sediment transport, channel and stream bank erosion? (see permit parts 2.3.4 and 2.3.3)

- BMP(s): Utilize basin, depression storage of storm water, cut back curb, or other to hold and infiltrate.
 Prevent heavy equipment (as much as possible) from compacting soil so storm water will infiltrate easier.
 Rip soil after heavy equipment has caused compaction.
 Other: Click here to enter text.

2.21 Is there a need for dust control on the site (regulatory or for practical reasons)? Yes No

- BMP(s): Wetting with Water Cover dirt piles with a tarp
 Use Magchloride, Calcium Chloride or Lignan Sulfonate
 Stabilize surface with mulch, gravel or other surface cover
 Other: Click here to enter text.

2.22 Will there be disturbed areas on the site that will need to be temporarily stabilized before the project is completed? (see permit part 2.6) Yes No

Places that are disturbed and then left for over 14 days with no activity, must be temporarily or permanently stabilized.

- BMP(s): Bark or other mulch Hydro-mulch Seeding
 Tackifier Staked netting with straw mulch
 Other: Click here to enter text.

2.23 Will the house be sold without any landscaping? Yes No

If so, how will you leave the site for the new home owner so sediment will be contained on site until the home owner completes landscaping? (the permit can be terminated when the owner occupies the house even though the site is not stabilized).

- BMP(s): Mulching/Hydro-mulching Swales Silt Fence
 Wattles Cut-Back-Curb Seeding
 Vegetated Buffer Grade Front-Yard Lower than Sidewalk
 Other: Click here to enter text.

3. Sequence of Construction Activity

Type of Construction Activity	Approximate Date Range
Start/End of the Project	4/8/19
Excavation activities	4/8/19
Foundation/Footings	4/15/19
Backfill	4//22/19
Erection of Building	5/1/19
Utility Lines installed Plumbing lines electrical lines gas lines water lines Internet lines	April 9 th plumbing, electrical, water Gas lines 5/15/19 October 19/19
Insert more rows for any stage that should be included	
Landscaping (if the house is sold or occupied by owner with landscaping, if not landscaping should not be included)	

4. Site Map

On a blank page (or include a page from the architectural drawings that show site layout and dimensions), please draw a map (and place this map in Appendix A) showing the layout of the site including locations of:

1. boundaries of project/property
2. boundaries of disturbance (including areas outside of property boundaries)
3. show slopes on site (if there are steep areas show steep areas)
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 protection, 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
- 10. areas where disturbances will be delayed to minimize total exposed surface at one time.

5. Potential Sources of Pollutants

Potential sources of sediment to storm water runoff:

- Clearing and grubbing operations
- Grading and site excavation operations
- Vehicle tracking
- Topsoil stripping and stockpiling
- Landscaping operations

Potential pollutants and sources, other than sediment, to storm water runoff:

- Combined Staging Area—small fueling activities, minor equipment maintenance, sanitary facilities, and hazardous waste storage.
- Materials Storage Area—general building materials, solvents, adhesives, paving materials, paints, aggregates, trash, and so on.
- Construction Activity—paving, curb/gutter installation, concrete pouring/mortar/stucco, and building construction
- Concrete Washout Area

For all potential construction site pollutants, see Table 2 below.

Table 2. Potential construction site pollutants. Circle all that applies to your site and in the last column identify pollution prevention measures to minimize their discharge.

Material/Chemical	Storm Water Pollutants	Common Location*	Pollution Prevention Methods
Pesticides (insecticides, fungicides, herbicides, rodenticide)	Chlorinated hydrocarbons, organophosphates, carbamates, arsenic	Herbicides used for noxious weed control	
Fertilizer	Nitrogen, phosphorous	Newly seeded areas	
Plaster	Calcium sulphate, calcium carbonate, sulfuric acid	Building construction	
Cleaning solvents	Perchloroethylene, methylene chloride, trichloroethylene, petroleum distillates	No equipment cleaning allowed in project limits	
Asphalt	Oil, petroleum distillates	Streets and roofing	
Concrete	Limestone, sand, pH, chromium	Curb and gutter, building construction	Concrete washout
Glue, adhesives	Polymers, epoxies	Building construction	

Storm Water Pollution Prevention Plan Template (SWPPP)
Common Plan Permit

Material/Chemical	Storm Water Pollutants	Common Location*	Pollution Prevention Methods
Paints	Metal oxides, Stoddard solvent, talc, calcium carbonate, arsenic	Building construction	
Curing compounds	Naphtha	Curb and gutter	
Wood preservatives	Stoddard solvent, petroleum distillates, arsenic, copper, chromium	Timber pads and building construction	
Hydraulic oil/fluids	Mineral oil	Leaks or broken hoses from equipment	

1. The first part of the document is a list of names and addresses.

Name	Address
John Doe	123 Main St, New York, NY
Jane Smith	456 Elm St, Los Angeles, CA
Bob Johnson	789 Oak St, Chicago, IL
Alice Brown	101 Pine St, San Francisco, CA
Charlie White	202 Cedar St, Boston, MA
Diana Green	303 Birch St, Philadelphia, PA
Frank Black	404 Spruce St, Washington, DC
Grace King	505 Willow St, Houston, TX
Henry Lee	606 Ash St, Phoenix, AZ
Ivy Hill	707 Sycamore St, Portland, OR
Jack Adams	808 Magnolia St, San Diego, CA
Karen Baker	909 Poplar St, Dallas, TX
Liam Clark	1010 Hickory St, Austin, TX
Mia Evans	1111 Walnut St, Denver, CO
Noah Foster	1212 Chestnut St, San Jose, CA
Olivia Garcia	1313 Olive St, San Antonio, TX
Peter Hall	1414 Elm St, Fort Worth, TX
Quinn Harris	1515 Maple St, Columbus, OH
Rachel King	1616 Birch St, Indianapolis, IN
Samuel Lee	1717 Spruce St, Jacksonville, FL
Tina Miller	1818 Cedar St, Memphis, TN
Uma Patel	1919 Willow St, Nashville, TN
Victor Quinn	2020 Ash St, Louisville, KY
Wendy Ross	2121 Sycamore St, Birmingham, AL
Xavier Scott	2222 Magnolia St, Little Rock, AR
Yara Torres	2323 Poplar St, Fayetteville, AR
Zoe Young	2424 Hickory St, Springfield, MA

Gasoline	Benzene, ethyl benzene, toluene, xylene, MTBE	Secondary containment/staging area	
Diesel Fuel	Petroleum distillate, oil & grease, naphthalene, xylenes	Secondary containment/staging area	
Kerosene	Coal oil, petroleum distillates	Secondary containment/staging area	
Antifreeze/coolant	Ethylene glycol, propylene glycol, heavy metals (copper, lead, zinc)	Leaks or broken hoses from equipment	
Sanitary toilets	Bacteria, parasites, and viruses	Staging area	

*(Area where material/chemical is used on-site)

6. Spill Prevention and Response Plan

Describe the spill prevention and control plan to include ways to reduce the chance of spills, stop the source of spills, contain and cleanup spills, dispose of materials contaminated by spills, and train personnel responsible for spill prevention and control. Additionally, fill in all **BLUE** fields below.

Spill Plan:

Daily tailgate meetings, spill prevention with weekly safety meetings.

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

Year	Population	Area	Notes
1900	1,000,000	100,000	Initial settlement
1910	1,500,000	150,000	Expansion
1920	2,000,000	200,000	Significant growth
1930	2,500,000	250,000	Continued development
1940	3,000,000	300,000	Major increase
1950	3,500,000	350,000	Steady growth
1960	4,000,000	400,000	Urbanization
1970	4,500,000	450,000	Infrastructure expansion
1980	5,000,000	500,000	Modernization
1990	5,500,000	550,000	Global integration
2000	6,000,000	600,000	Current status

The data indicates a consistent upward trend in both population and area over the century. The rate of growth appears to have accelerated in the latter half of the period, particularly between 1950 and 2000. This suggests a period of rapid urbanization and industrial development. The correlation between population increase and area expansion is strong, indicating that as the population grew, the physical space required for housing, industry, and infrastructure also increased proportionally. The final data point in 2000 shows a population of 6 million and an area of 600,000 units, representing a sixfold increase from the starting point in 1900.

These findings are significant for understanding the long-term impact of human settlement patterns. The sustained growth over a century provides a clear historical context for current urban planning and resource management. The data serves as a valuable baseline for future projections and policy-making, highlighting the need for sustainable development strategies to accommodate continued population growth and urban expansion.

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
Huntsville Fire Department	801 774 5320

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 City 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 XXXXXXXXXX City Storm Water Division.

Emergency Numbers

Utah Hazmat Response Officer 24 hrs
City Police Department
City Engineering Division

(801)-538-3745
801 629-8224
801 399-8374

7. SWPPP, Inspections and Corrective Action Reports

Inspection Schedule and Procedures: The permit requires inspections once a week (see permit Part 3). You must list and provide details of your BMPs in Appendix G. Inspection reports require reporting on BMPs and how effective they are (download inspection reports from the DWQ construction storm water website under the Common Plan Permit). You may be required to maintain, modify, remove, or apply/install more or different BMPs to control pollutants on the site. Please number your BMPs in Appendix G and refer to those numbers on your inspection reports and corrective action reports when you inspect or report on them.

Describe the general procedures for correcting problems when they are identified. Include responsible staff and time frames for making corrections:

Identify problem, remedy problem with proper disposal and report incident to appropriate agency. Marcus Trujillo is responsible party and all corrections to be made immediately.

Inspections and Corrective Actions: All inspections and corrective actions must be logged using the "Inspection/Correction Action Log" attached in Appendix E. The log should be filled out completely for each BMP.

8. Training of Sub-Contractors

All sub-contractors, installers of utility connections, and others that perform activities that are affected by permit requirements will be informed about permit requirements that pertain to their scope of work.

Sub-Contractors that have been informed:

Contractor	Date	Topic(s) Covered	Initials of Trainer
Excavator			
Gas utilities			
Plumbing connection			
Electrical connection			

Concrete foundation walls			
Concrete flat work			
Landscaper			
Other: Click here to enter text.			
Other: Click here to enter text.			
Other: Click here to enter text.			
Other: Click here to enter text.			

9. Changes to the SWPPP

All changes to this SWPPP must be redlined, dated, and initialed in the SWPPP document and on the site map.

10. Record Keeping

The following items should be kept at the project site available for inspectors to review:

1. A copy of the Common Plan Permit (Appendix B)
2. The signed and certified NOI form (Appendix C)
3. Inspection reports (Appendix E)

11. Delegation of Authority (if any)

Duly Authorized Representatives or Positions:

Company/Organization: [Company of Representative.](#)

Name: [Authorized Representative Name.](#)

Position: [Representative Title.](#)

Address: [Click here to enter text.](#)

City: [Click here to enter text.](#)

State: [State](#)

Zip: [Zip Code](#)

Telephone: [\(XXX\) XXX-XXXX](#)

Fax/Email: [\(XXX\) XXX-XXXX](#)

Owner/General Contractor Signature: _____ Date: _____

Additional Duly Authorized Representatives or Positions:

Company/Organization: [Company of Representative.](#)

Name: [Authorized Representative Name.](#)

Position: [Representative Title.](#)

Address: [Click here to enter text.](#)

City: [Click here to enter text.](#)

State: [State](#)

Zip: [Zip Code](#)

Telephone: [\(XXX\) XXX-XXXX](#)

Fax/Email: [\(XXX\) XXX-XXXX](#)

Owner/General Contractor Signature: _____ Date: _____

12. Discharge Information

Does your project/site discharge storm water into a Municipal Separate Storm Sewer System (MS4)?
 Yes No

Municipal Storm Drain System receiving the discharge from the construction project: goes into storm drain system within Chalets system, ultimately goes into Pineview Reservoir.

Receiving Waters (look up <https://deq.utah.gov/ProgramsServices/programs/water/standards/WQmap.htm> to identify your receiving water body)

Enter the name(s) of the first surface water(s) that receives storm water directly from your site and/or from the MS4 listed above. **Note:** *multiple rows provided in the case that your site has more than one point of discharge in which each flows to different surface waters.*

1. Chalets Storm Drain System
2. Pineview Reservoir
3. Click here to enter name of receiving waters.
4. Click here to enter name of receiving waters.

Impaired Waters (refer to <http://mapserv.utah.gov/surfacewaterquality/> in the left hand column to determine status of receiving water body).

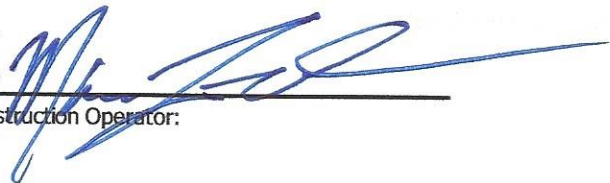
Select any impaired surface water(s) that your site will discharge to, either directly or through the MS4 selected above.

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
Pineview Reservoir	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Nutrients	<input type="checkbox"/> Yes <input type="checkbox"/> No	Click here to enter text.
Click here to enter text.	<input type="checkbox"/> Yes <input type="checkbox"/> No	Click here to enter text.	<input type="checkbox"/> Yes <input type="checkbox"/> No	Click here to enter text.

13. Certification and Notification

I, Marcus Trujillo, 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.

X



Construction Operator:

This SWPPP should be signed and certified by the construction operator(s).

SWPPP Appendices

Ensure the following documentation is attached to the SWPPP:

Appendix A: SWPPP Site Maps

Appendix B: Common Plan Permit

Appendix C: Notice of Intent (NOI), and a copy of the NOT form unless you plan to terminate the permit on-line

Appendix D: Daily Site Check Log

Appendix E: Inspection Reports and Corrective Actions

Appendix F: Additional Information (i.e. permits such as local permits, dewatering, stream alteration, wetland, and out of date SWPPP documents, delegation of authority forms, etc.)

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

STATE OF UTAH, DEPARTMENT OF ENVIRONMENTAL QUALITY, DIVISION OF WATER QUALITY
 195 North 1950 West, P.O. Box 144870, Salt Lake City, Utah 84114-4870 (801) 536-4300

NOI

Notice of Intent (NOI) for Storm Water Discharges Associated with Construction Activity Under the UPDES General Permit UTRH91861
SEE REVERSE FOR INSTRUCTIONS

Submission of this Notice of Intent constitutes notice that the party(s) identified in Section I of this form intends to be authorized by UPDES General Permit No. UTRH91861 issued for storm water discharges associated with construction activity in the State of Utah. Becoming a permittee obligates such discharger to comply with the terms and conditions of the permit. ALL NECESSARY INFORMATION MUST BE PROVIDED ON THIS FORM.

PERMIT PERIOD	Permit Start Date: 03/12/2019	Permit Expiration Date: 06/30/2019
PERMIT TYPE	Construction General Permit (CGP, this permit covers any construction project): <input type="checkbox"/>	
	Common Plan Permit (this only covers single lot residential construction disturbing less than an acre): <input checked="" type="checkbox"/>	
Is this NOI seeking continuation for previously expired permit coverage at the same site? Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	If yes, what is the number of the previous permit coverage? Permit No. UTR	

I. OWNER INFORMATION

Owner Name: Marcus Trujillo	Phone: 801-645-5381
Address: 955 W 1000 N	Status of Owner: PRIVATE
City: LAYTON	State: UT Zip: 84041
Contact Person: Marcus Trujillo	Phone: 801-645-5381

GENERAL CONTRACTOR: Marcus Trujillo	Phone: 801-645-5381
Address: 955 w 1000 n	Status of General Contractor: PRIVATE
City: LAYTON	State: UT Zip: 84041
Contact Person: saa	Phone: 801-645-5381

II. FACILITY SITE / LOCATION INFORMATION

Name: Huntsville 33	Is the facility located in Indian Country? Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Project No. (if any):	
Address: 957 South Quail Lane	County: WEBER
City: HUNTSVILLE	State: UT Zip: 84317
Latitude: 41 248732	Longitude: 111 801932
Method (check one): <input type="checkbox"/> USGS Topo Map, Scale <input type="checkbox"/> EPA Web site <input type="checkbox"/> GPS <input checked="" type="checkbox"/> Other	

III. SITE INFORMATION

Municipal Separate Storm Sewer System (MS4) Operator Name: Weber County

Receiving Water Body: Pineview Reservoir known this is known this is a guess (see <http://wq.deq.utah.gov/>)

Estimate of distance to the nearest water body? 1 miles ft. miles.

Is the receiving water an impaired or high quality water body (see <http://wq.deq.utah.gov/>)? Yes No

List the Number of any other UPDES permits at the site:

IV. THIS SECTION IS ONLY FOR PROJECTS INVOLVED IN DEVELOPMENT OF A SUBDIVISION.
 List the lots proposed for the development (please add another sheet of paper if there is not enough room to list all lots).

Lot 33 Chalets at Ski Lake Huntsville Ut

THE UNIVERSITY OF CHICAGO
DEPARTMENT OF CHEMISTRY
5301 SOUTH CAMPUS DRIVE
CHICAGO, ILLINOIS 60637
TEL: 773-936-3700

RECEIVED
DATE: 10/15/2001
BY: J. SMITH

TO: J. SMITH
FROM: J. SMITH
SUBJECT: [Illegible]

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INSTRUCTIONS

Notice Of Intent (NOI) For Permit Coverage Under the UPDES General Construction Permit (CGP) or Common Plan Permit

Who Must File A Notice Of Intent (NOI) Form State law at UAC R317-8-3.9 prohibits point source discharges of storm water from construction activities to a water body(ies) of the State without a Utah Pollutant Discharge Elimination System (UPDES) permit. The owner and the general contractor of a construction activity that has such a storm water discharge must submit a NOI to obtain coverage under the UPDES Storm Water General Permit. If you have questions about whether you need a permit under the UPDES Storm Water program, or if you need information as to whether a particular program is administered by EPA or a state agency, contact the storm water coordinator at (801) 536-4300.

General Construction Permit (CGP) or Common Plan Permit There are two permits to choose from to cover construction activity. The CGP covers any and all construction activity. The Common Plan Permit covers less than an acre projects that are residential. You must determine which permit applies and check the appropriate box at the top of the first page.

Where To File NOI Form The preferred method of submitting an NOI is electronically on-line at <https://secure.utah.gov/stormwater>. If the on-line option is not available for you, you can submit a paper form (downloaded the NOI form from <https://deq.utah.gov/Permits/water/updes/stormwatercon.htm>) to the following address:

Department of Environmental Quality
Division of Water Quality
P.O. Box 144870
Salt Lake City, UT 84114-4870

Beginning of Coverage Permit coverages are issued immediately after submitting an NOI with the permit fee. The permittee should be aware that though you may not have a permit in hand, if you have submitted a completed NOI with the permit fee you are covered by the conditions in the permit and will be expected to comply with permit conditions. You can print a copy of the CGP or Common Plan Permit from the DWQ web site (the second web page noted above).

Permit Fees. The permit fee is \$150.00 per year. The fee is paid on-line by VISA/MASTERCARD/echeck. Permit coverage will not be issued until the fee is paid.

Length of Coverage: Permit coverage starts the day that the NOI and fee is received at DWQ and expires a year from issuance. All permit coverages must be renewed within 60-days after the yearly expiration date, or be terminated with a notice of termination (NOT) before the expiration date. To terminate the permit the site must meet the permit conditions for final stabilization (see permit definitions), or must continue under a different permit holder. In most cases the DWQ or municipality of jurisdiction will perform a final inspection when the permittee submits a NOT. If the site passes the final inspection the permit is terminated.

The Storm Water General Permit for Construction Activities UTRC00000 will expire on June 30, 2019 – UTRH00000 expires on September 30, 2020. The Clean Water Act requires that all UPDES permits be renewed every 5 years. If a permit coverage extends beyond the expiration date of the permit, permit coverage must be renewed to continue coverage under the renewed permit that will subsequently be developed to continue the same or similar permit for construction activity.

SECTION I - FACILITY OPERATOR INFORMATION Supply the legal name(s) of the person(s), firm(s), public organization(s), or any other entity(ies) that qualifies as the owner of the project (see permit definitions). Do the same for the general contractor that conducts construction operations at the permitted site. The owner and the general contractor of the project may be the same.

Enter the complete address and telephone number of the owner and general contractor and a contact person and number for each. Enter the appropriate letter to indicate the legal STATUS of the OWNER/GENERAL CONTRACTOR of the project. F = Federal M = Public (other than Fed or State) S = State P = Private

SECTION II - FACILITY/SITE LOCATION INFORMATION Enter the project name or legal name and project number (if any) of the site and complete street address, including city, state and ZIP code. The latitude and longitude of the facility must be included to the approximate centroid of the site, and the method of how the Lat/Long was obtained.

If the facility is located in Indian Country, do not complete this NOI, instead submit an application for coverage under a storm water permit to EPA Region VIII except for facilities on the Navajo Reservation or on the Goshute Reservation

which should submit an application to EPA Region IX.

SECTION III - SITE ACTIVITY INFORMATION If the storm water discharges to a municipal separate storm sewer system (MS4), enter the name of the operator of the MS4 (e.g., the name of the City or County of jurisdiction) and the receiving water of the discharge from the MS4 if it is known (if it is not known look up the closest water body at <http://wq.deq.utah.gov>).

For Impaired Waters: Go to <http://wq.deq.utah.gov> and identify and click on the water body that will receive the storm water discharge from the permitted site, on the map provided at the web site (zoom in for easier resolution). On the left hand side of the page you will see "20XX Assessment" depending on the year you refer to the web site (the assessment is done every 3 years). The 20XX Assessment will indicate if the water is impaired. If there is nothing after 20XX Assessment or the narrative after does not include the word "impaired", your receiving water is not impaired.

For High Quality Waters: On the web page referred to in the paragraph above on the left hand side of the page you will see "Anti-Degradation Category". Under Anti-Degradation Category you will see the category of the water body. Only categories 1 and 2 are high quality water bodies. Some waters may be both categories 1 and 3. If your water body is both category 1 and 3 it means the headwaters of your water body is within Forest Service boundaries, and because it is within Forest Service boundaries it is category 1. If your project is within Forest Service boundaries then your water body is category 1 and it is "high quality". If your project is not within Forest Service boundaries then your water body is category 3 and is not "high quality".

SECTION IV - LISTING LOTS FOR SUBDIVISIONS For the sake of tracking lots that are sold (if a developer chooses to sell lots to another party before the building construction for the lot is completed), and permitted under a different owner (which requires a different permit), developers must list lot numbers.

SECTION V - TYPE OF CONSTRUCTION Check each type of construction that applies to this application.

SECTION VI - BEST MANAGEMENT PRACTICES Check each type of best management practice that will be used to control storm water runoff at the job site.

SECTION VII - GOOD HOUSEKEEPING PRACTICES Check each type of good housekeeping practice that you will use on the site.

SECTION VIII - ADDITIONAL Provide an estimate of the total number of acres for the site and the acres for which soil will be disturbed (to the nearest hundredth of an acre). An email address is required of the best contact associated with the project for the communication needs.

SECTION IX - CERTIFICATION State statutes provide for severe penalties for submitting false information on this application form. State regulations require this application to be signed as follows:

For a corporation: by a responsible corporate officer, which means: (i) president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision making functions, or (ii) the manager of one or more manufacturing, production, or operating facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25 million (in second quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures;

For a partnership or sole proprietorship: by a general partner or the proprietor; or

For a municipality, state, Federal, or other public facility: by either a principal executive officer or ranking elected official.

POLLUTION PREVENTION PLAN A storm water pollution prevention plan (SWP3) is required to be in hand before the NOI can be submitted. It is important to know SWPPP requirements (contained in the permit) even during the design portion of the project. A copy of the permit can be obtained from the Division of Water Quality's storm water construction web site. Guidance material for developing a SWPPP can be obtained from the Division of Water Quality's storm water construction web site.

V. TYPE OF CONSTRUCTION (Check all that apply)
1. Residential 2. Commercial 3. Industrial 4. Road 5. Bridge 6. Utility
7. Contouring, Landscaping 8. Pipeline 9. Other (Please list) _____

VI. BEST MANAGEMENT PRACTICES
Identify proposed Best Management Practices (BMPs) to reduce pollutants in storm water discharges (Check all that apply):
1. Silt Fence/Straw Wattle/Perimeter Controls 2. Sediment Pond 3. Seeding/Preservation of Vegetation
4. Mulching/Geotextiles 5. Check Dams 6. Structural Controls (Berms, Ditches, etc.)
7. Other (Please list) _____

VII. GOOD HOUSEKEEPING PRACTICES
Identify proposed Good Housekeeping Practices to reduce pollutants in storm water discharges (Check all that apply even if they apply only during a part of the construction time):
1. Sanitary/Portable Toilet 2. Washout Areas 3. Construction Chemicals/Building Supplies Storage Area
4. Garbage/Waste Disposal 5. Non-Storm Water 6. Track Out Controls 7. Spill Control Measures

VIII. ADDITIONAL
Estimated Area to be Disturbed (in Acres): .09 Total Area of Plot (in Acres): .52
A storm water pollution prevention plan has been prepared for this site and is to the best of my knowledge in Compliance with State and/or Local Sediment and Erosion Plans and Requirements. Y N
(A pollution prevention plan is required to be on hand before submittal of the NOI.)
Project Start Date: 4/8/19
Project End Date: 12/8/19
Enter the best e-mail address to contact the permittee: TrujilloJulie4@gmail.com

IX. CERTIFICATION: I certify under penalty of law that I have read and understand the Part 1 eligibility requirements for coverage under the general permit for storm water discharges from construction activities. I further certify that to the best of my knowledge, all discharges and BMPs that have been scheduled and detailed in a storm water pollution prevention plan will satisfy requirements of this permit. I understand that continued coverage under this storm water general permit is contingent upon maintaining eligibility as provided for in Part 1.
I also certify under penalty of law that this document and all attachments were prepared under the direction or supervision of those who have placed their signature(s) below, in accordance with a system designed to assure that qualified personnel properly gather and evaluate 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.

Owner and Operator must sign below:
Print Name: Marcus Trujillo Date: 3/12/19
Title: owner builder
Signature: Julie Trujillo / Marcus Trujillo
Print Name: Marcus Trujillo Date: 3/12/19
Title: owner Builder
Signature: [Signature]

Amount of Permit Fee Enclosed: \$ _____

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APPENDIX E: Inspection Reports

APPENDIX F: Additional Information

For permits such as local permits, dewatering, stream alteration, wetland, and out of date SWPPP documents, delegation of authority forms, etc.

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice. This ensures transparency and allows for easy verification of the data.

In the second section, the author outlines the various methods used to collect and analyze the data. This includes both primary and secondary data collection techniques. The primary data was gathered through direct observation and interviews with key stakeholders. Secondary data was obtained from existing reports and databases.

The analysis phase involved using statistical software to identify trends and correlations within the data. The results show a clear upward trend in the number of transactions over the period studied. This is attributed to several factors, including increased market activity and improved infrastructure.

Finally, the document concludes with a series of recommendations for future research and implementation. It suggests that further studies should focus on the long-term sustainability of the current trends and the impact of external factors. The author also provides practical advice on how to optimize the data collection process for future projects.

APPENDIX G: BMP Specifications and Details

Label BMPs to match the sections identified in this document.

- 1 Porta potty staked
- 2 gravel drive - no tracking road
- 3 no sediments running - silt fence

STORM WATER POLLUTION PREVENTION PLAN GENERAL NOTES

- A. PROHIBITION ON MOST NON-STORM WATER DISCHARGES**
 ONLY STORM WATER FROM THE PROJECT SITE SHALL BE ALLOWED TO FLOW INTO THE ON-SITE DRAINAGE EASEMENT. CLEAN, NON-CHLORINATED WATER FROM THE FLUSHING OF FIRE HYDRANTS, WATER MAINS, AND STORM DRAINS MAY BE DISCHARGED TO THE EASEMENT IF IT IS NOT ALLOWED TO COLLECT DIRT, DEBRIS, AND TRASH WHILE FLOWING TO THE DRAINAGE EASEMENT.
- B. SOURCES OF STORM WATER POLLUTANTS**
 STORM WATER POLLUTANTS INCLUDE SOIL SEDIMENT AND NUTRIENTS, OIL, GREASE, TOXIC POLLUTANTS, AND HEAVY METALS. SOURCES OF STORM WATER POLLUTANTS INCLUDE BUT ARE NOT LIMITED TO SOIL EROSION BY WATER AND/OR WIND; CLEARING OF VEGETATION; GRADING; VEHICLE AND EQUIPMENT REFUELING AND MAINTENANCE; WASHING OF CONCRETE TRUCKS, MIXERS, AND HANDLING EQUIPMENT; PAINTS; SOLVENTS AND ADHESIVES; AND LANDSCAPING WORK.
- C. EROSION AND SEDIMENT CONTROL**
- COVER EXPOSED STOCKPILES OF SOILS, CONSTRUCTION AND LANDSCAPING MATERIALS WITH HEAVY PLASTIC SHEETING.
 - IN LANDSCAPING AREAS WHERE THE VEGETATION HAS NOT ESTABLISHED GROWTH AND TAKEN HOLD, CONSTRUCT SANDBAG OR DIRT BERMS AROUND THEIR PERIMETER TO INSURE THAT WATER WILL BE CONTAINED INSIDE THE LANDSCAPING AREA AND THAT IT WILL NOT BE CONVEYED TO THE DRAINAGE EASEMENT.
 - RE-VEGETATE AREAS WHERE LANDSCAPING HAS DIED OR NOT TAKE HOLD.
 - DIVER STORM WATER RUNOFF AROUND DISTURBED SOILS WITH BERMS OR DIRT SWALES.
- D. OTHER CONTROLS**
- WASTE DISPOSAL
 - KEEP WASTE DISPOSAL CONTAINERS COVERED.
 - PROVIDE FOR THE WEEKLY (OR MORE FREQUENT, IF NECESSARY) DISPOSAL OF WASTE CONTAINERS.
 - PROVIDE CONTAINERS AT CONVENIENT LOCATIONS AROUND THE SITE.
 - SWEEPING OF SITE
 - PROVIDE DAILY SWEEPING BY HAND OR MECHANICAL MEANS (IF NEEDED) TO KEEP THE PAVED AREAS OF THE SITE FREE OF DUST, DIRT, AND DEBRIS.
 - DISPOSE OF ACCUMULATED DIRT IN WASTE CONTAINERS, OR HAUL IT OFF THE SITE TO A LANDFILL.
 - SANITARY/SEPTIC DISPOSAL
 - PORTABLE TOILETS AND OTHER SANITARY FACILITIES SHALL BE SERVICED WEEKLY AND PUMPED CLEAN BY A WASTE DISPOSAL COMPANY. NO TOXIC OR HAZARDOUS WASTE SHALL BE DISPOSED IN A PORTABLE TOILET OR IN THE ON-SITE SANITARY SEWER.
 - SPILLS
 - STORE ADEQUATE ABSORBENT MATERIALS, RAGS, BROOMS, SHOVELS, AND WASTE CONTAINERS ON THE SITE TO CLEAN UP SPILLS OF MATERIALS SUCH AS FUEL, PAINT, SOLVENTS, OR CLEANERS. CLEAN UP MINOR SPILLS IMMEDIATELY.
 - FOR REPORTABLE QUANTITY OF HAZARDOUS OR TOXIC SUBSTANCE, SECURE THE SERVICES OF QUALIFIED PERSONNEL FOR CLEAN UP AND DISPOSAL.
 - CONTROL OF ALLOWABLE NON-STORM WATER DISCHARGES
 - LANDSCAPING IRRIGATION, EROSION CONTROL MEASURES, PIPE FLUSHING AND TESTING, AND PAVEMENT WASHING ARE ALLOWED IF THEY CANNOT FEASIBLY BE ELIMINATED. COMPLY WITH THIS PLAN, DO NOT CAUSE OR CONTRIBUTE TO A VIOLATION OF WATER QUALITY STANDARDS, AND ARE NOT REQUIRED TO BE PERMITTED BY THE LOCAL REGIONAL WATER QUALITY CONTROL BOARD.
 - VEHICLES AND EQUIPMENT
 - FIX LEAKS OF FUEL AND OTHER SUBSTANCES IMMEDIATELY.
 - PERFORM REFUELING AND SERVICE OF VEHICLES OR EQUIPMENT OFF-SITE WHEN POSSIBLE. IF REFUELING OR SERVICE OF EQUIPMENT IS PERFORMED ON-SITE, THEN PROVIDE AN IMPERVIOUS, CONTAINED AREA WHERE ANY SPILLS CAN BE CONTAINED WITHOUT FLOWING TO A STORM WATER INLET OR INTO THE GROUND.
 - CONCRETE TRUCKS, MIXERS AND HANDLING EQUIPMENT
 - DO NOT DISPOSE OF WASHOUT FROM THE WASHING OF CONCRETE TRUCKS, MIXERS, AND HANDLING EQUIPMENT WHERE IT WILL FLOW INTO A STORM WATER INLET OR INTO A PUBLIC STREET.
 - PROVIDE A HOLDING TANK TO RECEIVE ANY WASHOUT FROM CONCRETE EQUIPMENT. DISPOSAL OF TANK CONTENTS SHOULD BE CONDUCTED BY A WASTE HANDLING FIRM.
 - PROVIDE A DESIGNATED AREA FOR WASHING ANY VEHICLES OR EQUIPMENT. DRAINAGE FROM THIS AREA SHOULD FLOW TO THE HOLDING TANK.
 - LANDSCAPING OPERATIONS
 - USE ONLY THE MINIMUM AMOUNT OF LANDSCAPING FERTILIZERS, NUTRIENTS, AND OTHER CHEMICALS THAT ARE NEEDED.
 - DO NOT OVER WATER FERTILIZED OR TREATED LANDSCAPE AREAS. MINIMIZE RUNOFF OF IRRIGATION WATER FROM LANDSCAPING.
 - STORM WATER INLETS
 - KEEP ALL ON-SITE STORM WATER INLETS CLEAN AND FREE OF DIRT AND DEBRIS. IN THE EVENT THAT SEDIMENT AND DEBRIS MAY FLOW TO AN INLET, PROVIDE AN 18 INCH MINIMUM STRAIN BARRIER AROUND THE INLET TO TRAP THE DIRT AND DEBRIS AND ALLOW ONLY CLEAN STORM WATER TO ENTER THE INLET.
- E. INSPECTION**
- REGULAR INTERVAL INSPECTION AND INSPECTION BEFORE AND AFTER STORMS
 - VISUALLY INSPECT THE SITE WEEKLY TO INSURE THAT STORM WATER INLETS ARE FREE OF DIRT AND DEBRIS.
 - BEFORE A STORM, INSPECT THE SITE TO INSURE THAT STORM WATER POLLUTION CONTROL MEASURES ARE IN PLACE.
 - AFTER A STORM, INSPECT ALL STORM WATER INLETS TO INSURE THAT THEY ARE CLEAR OF DIRT AND DEBRIS. CLEAN THOSE STORM WATER INLETS THAT ARE NOT CLEAR AND FREE OF DEBRIS.
 - THE UTAH DEQ WATER QUALITY DIVISION MAY REQUIRE THE DISCHARGE TO CONDUCT ADDITIONAL SITE INSPECTIONS, SUBMIT REPORTS AND CERTIFICATIONS, OR TO PERFORM SAMPLING AND ANALYSIS.
 - ALL DISCHARGES ARE REQUIRED TO CONDUCT INSPECTIONS OF THE CONSTRUCTION SITE PRIOR TO ANTICIPATED STORM EVENTS AND AFTER ACTUAL STORM EVENTS, TO IDENTIFY AREAS CONTRIBUTING TO A STORM WATER DISCHARGE, TO EVALUATE WHETHER MEASURES TO REDUCE POLLUTANT LOADINGS IDENTIFIED IN THIS SWPPP ARE ADEQUATE, TO PROPERLY IMPLEMENT IN ACCORDANCE WITH THE TERMS OF THE GENERAL PERMIT, AND TO DETERMINE WHETHER ADDITIONAL CONTROL PRACTICES ARE NEEDED.
 - PREPARATION OF REPORTS AND RETENTION OF RECORDS
 - EACH DISCHARGER MUST CERTIFY ANNUALLY THAT ITS CONSTRUCTION ACTIVITY IS IN COMPLIANCE WITH THE REQUIREMENTS OF THE GENERAL PERMIT AND THIS SWPPP. THIS CERTIFICATION MUST BE BASED ON THE SITE INSPECTIONS. THE FIRST CERTIFICATION MUST BE COMPLETED BY OCTOBER 1, 2012, AND EACH OCTOBER 1 THEREAFTER.
 - THE DISCHARGER IS REQUIRED TO RETAIN RECORDS OF ALL MONITORING INFORMATION, COPIES OF ALL REPORTS REQUIRED BY THIS GENERAL PERMIT, AND RECORDS OF ALL DATA USED TO COMPLETE THE NOTICE OF INTENT FOR CONSTRUCTION ACTIVITY FOR A PERIOD OF AT LEAST THREE YEARS. THIS PERIOD MAY BE EXTENDED BY THE STATE WITH THE EXCEPTION OF NONCOMPLIANCE REPORTING. DISCHARGERS ARE NOT REQUIRED TO SUBMIT THE RECORDS EXCEPT UPON SPECIFIC REQUEST BY THE STATE DEQ DIVISION OF WATER QUALITY.
 - DISCHARGERS WHO CANNOT CERTIFY COMPLIANCE MUST NOTIFY THE STATE DEQ DIVISION OF WATER QUALITY. THIS NOTIFICATION SHALL IDENTIFY THE TYPE OR TYPES OF NONCOMPLIANCE, DESCRIBE THE ACTIONS NECESSARY TO ACHIEVE COMPLIANCE, AND INCLUDE A TIME SCHEDULE, SUBJECT TO THE MODIFICATIONS BY THE STATE DEQ DIVISION OF WATER QUALITY, INDICATING WHEN COMPLIANCE WILL BE ACHIEVED. NONCOMPLIANCE REPORTS MUST BE SUBMITTED WITHIN 30 DAYS OF THE IDENTIFICATION OF NONCOMPLIANCE.
- F. MAINTENANCE OF CONTROLS**
- MAINTENANCE AND REPAIR
 - ALL CONTROLS AND MEASURES INDICATED ON THIS PLAN SHOULD BE MAINTAINED IN GOOD AND EFFECTIVE CONDITION. IF ANY CONTROLS OR MEASURES ARE DAMAGED OR REMOVED, THEY SHOULD BE PROMPTLY REPAIRED OR RESTORED.
 - PLAN REVISIONS
 - IF CONSTRUCTION ACTIVITY OR CONDITIONS CHANGE FROM THOSE SHOWN IN THIS PLAN, THEN THIS PLAN SHALL BE REVISED TO REFLECT THE CURRENT CONDITIONS.
- G. FINAL STABILIZATION AND POST CONSTRUCTION CONTROLS**
- STABILIZATION PRACTICES MAY INCLUDE: TEMPORARY SEEDING, PERMANENT SEEDING, MULCHING, GEOTEXTILES, SOD STABILIZATION, VEGETATIVE BUFFER STRIPS, PROTECTION OF TREES, PRESERVATION OF NATURE VEGETATION AND OTHER APPROPRIATE MEASURES. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICABLE IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN 14 DAYS AFTER THE CONSTRUCTION ACTIVITY IN THAT PORTION OF THE SITE HAS TEMPORARILY OR PERMANENTLY CEASED EXCEPT AS NOTED.
 - AFTER CONSTRUCTION HAS BEEN COMPLETED, THE SITE SHALL BE SWEEPED CLEAN, STORM WATER INLETS (GRATES AND BASINS) SHALL BE CLEANED, AND ALL WASTE AND LEFTOVER MATERIALS SHALL BE REMOVED FROM SITE.
 - ALL LANDSCAPING AND PLANTING AREAS SHOULD BE WELL MAINTAINED TO PREVENT EROSION. AVOID OVER WATERING OF LANDSCAPING.
 - ALL PAVED AREAS SHOULD BE SWEEPED WEEKLY EITHER BY HAND OR BY MECHANICAL MEANS TO KEEP THE SITE CLEAR OF DIRT, DUST, AND DEBRIS.
 - WASTE MATERIAL ON-SITE SHOULD BE STORED IN COVERED CONTAINERS WHICH ARE CLEANED OUT OFTEN.
 - TESTING OF FIRE HYDRANTS ON-SITE SHALL NOT BE CONDUCTED UNTIL THE AREA WHERE THE WATER DISCHARGES HAS BEEN SWEEPED CLEAN OF DIRT AND DEBRIS.
 - STORM DRAIN LINES SHOULD BE CHECKED AND CLEANED ANNUALLY TO KEEP THEM CLEAN AND CLEAR OF DEBRIS.
 - ALL ON-SITE STORM WATER INLETS SHOULD BE CLEARLY MARKED "STORM WATER ONLY".
- H. COMPLETION OF CONSTRUCTION ACTIVITIES AND NOTICE OF TERMINATION**
 WHEN CONSTRUCTION ACTIVITIES HAVE BEEN COMPLETED ON THIS SITE, THE OWNER SHALL FILE A LETTER WITH THE STATE DEQ DIVISION OF WATER QUALITY. THIS LETTER SHALL CERTIFY THAT THE CONSTRUCTION ACTIVITY HAS BEEN COMPLETED, THAT ALL ELEMENTS OF THE SWPPP HAVE BEEN IMPLEMENTED, THAT CONSTRUCTION AND EQUIPMENT MAINTENANCE WASTES HAVE BEEN DISPOSED OF PROPERLY, THAT THE SITE IS IN COMPLIANCE WITH ALL LOCAL STORM WATER REQUIREMENTS INCLUDING EROSION/SEDIMENT CONTROL REQUIREMENTS, POLICIES, AND GUIDELINES.

STORM WATER POLLUTION PREVENTION PLAN SPECIFIC NOTES

- THIS STORM WATER POLLUTION PREVENTION PLAN (SWPPP) WAS DEVELOPED AT THE REQUEST OF THE HOMEOWNER, MARCUS TRUJILLO, FOR THE CONSTRUCTION OF A RESIDENCE IN THE CITY OF HUNTSVILLE, COUNTY OF WEBER, STATE OF UTAH. THIS PLAN IDENTIFIES POTENTIAL SOURCES OF POLLUTANTS OF STORM WATER, PRESENTS POLLUTION CONTROL MEASURES, AND ASSISTS IN INSURING IMPLEMENTATION AND MAINTENANCE OF THE BEST MANAGEMENT PRACTICES (BMP'S) INDICATED HEREIN.
- ALL CONTRACTORS AND THEIR PERSONNEL WHOSE WORK CAN CONTRIBUTE TO OR CAUSE POLLUTION OF STORM WATER SHOULD BE MADE FAMILIAR WITH THIS POLLUTION PREVENTION PLAN. ADEQUATE TRAINING PROVIDED BY THE PERMITEE FOR IMPLEMENTATION OF THE MEASURES PRESENTED HEREIN SHALL BE PROVIDED TO THE CONTRACTORS AND THEIR PERSONNEL.
- ALL PREVENTION AND CLEAN UP MEASURES SHOULD BE CONDUCTED IN ACCORDANCE WITH WEBER COUNTY ORDINANCES, AS WELL AS STATE AND FEDERAL REGULATIONS. WASTE MATERIALS SHOULD BE DISPOSED OF IN A LEGAL MANNER. ALL DISCHARGES OF STORM WATER MUST COMPLY WITH THE LAWFUL REQUIREMENTS OF WEBER COUNTY AND OTHER LOCAL AGENCIES REGARDING THE DISCHARGES OF STORM WATER TO STORM DRAINS.
- THIS PLAN DOES NOT COVER THE REMOVAL OF HAZARDOUS OR TOXIC WASTE. IN THE EVENT OF A DISCHARGE OR RELEASE OF A REPORTABLE QUANTITY OF TOXIC WASTE, WORK SHOULD BE STOPPED UNTIL THE SPILL CAN BE ASSESSED AND A MITIGATED ON REPORT PREPARED BY A QUALIFIED ENVIRONMENTAL CONSULTANT, AND IF NECESSARY, REVIEWED BY DAVIS COUNTY AND ANY OTHER AGENCY HAVING JURISDICTION.
- THIS SWPPP SHALL BE MADE AVAILABLE TO THE PUBLIC UNDER SECTION 308(B) OF THE CLEAN WATER ACT. UPON REQUEST BY MEMBERS OF THE PUBLIC, THE DISCHARGER SHALL MAKE AVAILABLE FOR A REVIEW A COPY OF THIS SWPPP EITHER TO DEQ OR DIRECTLY TO THE REQUESTER. THIS SWPPP MUST BE KEPT ON SITE DURING CONSTRUCTION ACTIVITY AND MADE AVAILABLE UPON REQUEST OF A REPRESENTATIVE OF THE UTAH DEQ WATER QUALITY DIVISION/ OR THE LOCAL AGENCY.
- CONTACTS

CONTRACTOR	STATE OF UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF WATER QUALITY 298 NORTH 10 WEST PO BOX 144870 SLC UT 84114-4870	RAND FISHER 801 533-6665
	US EPA ENVIRONMENTAL PROTECTION AGENCY DENVER, COLORADO	REGION VIII 800 759-4372
	ENVIRONMENTAL PROTECTION AGENCY WASHINGTON DC 200	202 475-9518
- REFERENCES
 - SITE PLAN PER CREATIVE LINE LLC DATED JAN 9, 2019.
 - STORM WATER POLLUTION PREVENTION PLAN PREPARED BY CREATIVE LINE LLC DATED JAN 9, 2019.
- THE PROPOSED CONSTRUCTION ACTIVITY IS CONSTRUCTION OF A RESIDENCE FOR MARCUS AND JULIE TRUJILLO.
- LOCATION OF THE SITE:
 THE PROJECT IS LOCATED AT 957 SOUTH QUAIL LANE HUNTSVILLE, UTAH.
- THE RUNOFF COEFFICIENT FOR THIS SITE IS ABOUT 0.05. THIS MEANS THAT ABOUT 05% OF THE SITE IS COVERED WITH AN IMPERVIOUS SURFACE (SUCH AS CONCRETE, ASPHALT, OR A BUILDING) AND THAT ABOUT 90% OF THE SITE HAS A PERVIOUS SURFACE (SUCH AS LANDSCAPING AND PLANTING AREAS).
- THE EXISTING NATIVE SUBSURFACE SOILS ARE GENERALLY SILTY CLAY OVER SILTY SAND. THE EXISTING GROUND WATER QUALITY AT THIS LOCATION IS ASSUMED TO BE THAT OF WATER WHICH IS SAFE FOR DRINKING. THE EXISTING STORM WATER QUALITY IS TYPICAL OF STORM WATER FLOWING FROM DEVELOPED, SUBURBAN AREAS.
- A. THE EXISTING SITE CONSISTS OF NO LANDSCAPING. PRE-CONSTRUCTION RUNOFF COEFFICIENT = 0.05
 B. THE PROPOSED SITE WILL CONSIST OF A RESIDENCE WITH DRIVEWAY AND LANDSCAPING WITH LANDSCAPING A POST-CONSTRUCTION RUNOFF COEFFICIENT = 0.21
- SEE IMPROVEMENT PLANS FOR SITE DRAINAGE
 START DATE: _____
 FINISH DATE: _____
- THE GENERAL CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE AND TIMING OF THE STORM WATER POLLUTION CONTROL MEASURES FOR THIS PROJECT. GENERAL CONTRACTOR IS RESPONSIBLE. STORM WATER CONTROL MEASURES ARE TO BE IN PLACE BY THE START DATE LISTED ABOVE.

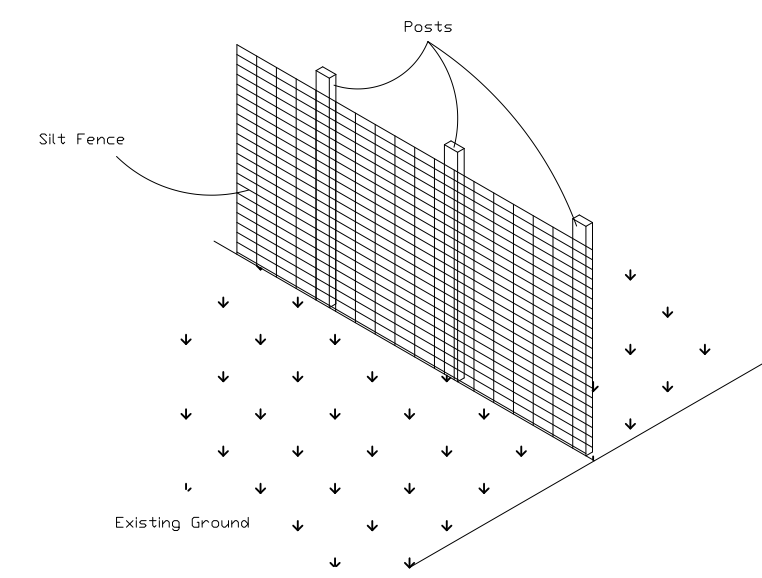
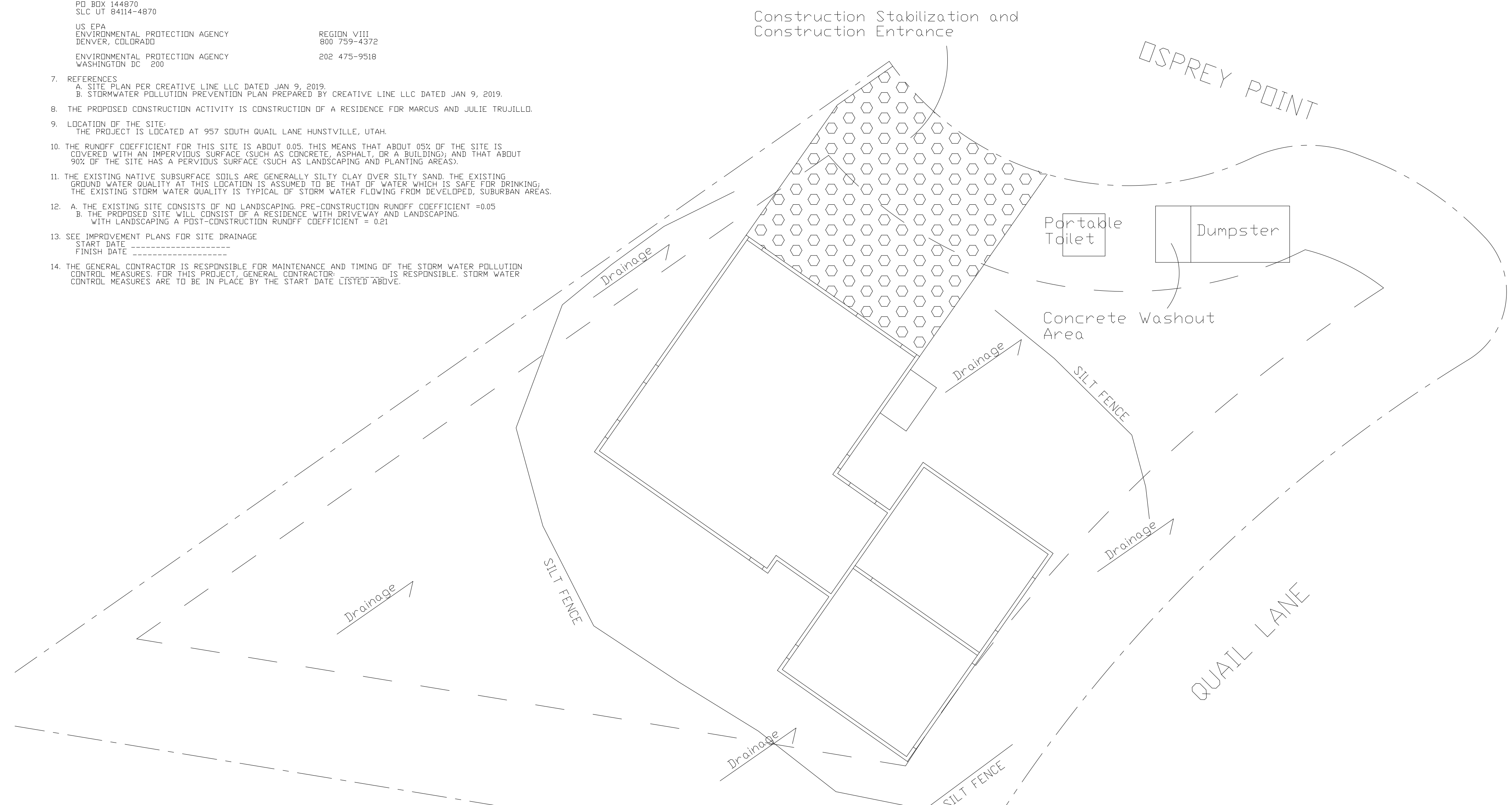
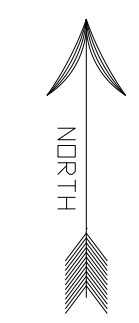
Trujillo Residence
 Parcel #201390001

Lot #33 Chalets at Ski Lake
 957 South Quail Lane
 Huntsville, Utah

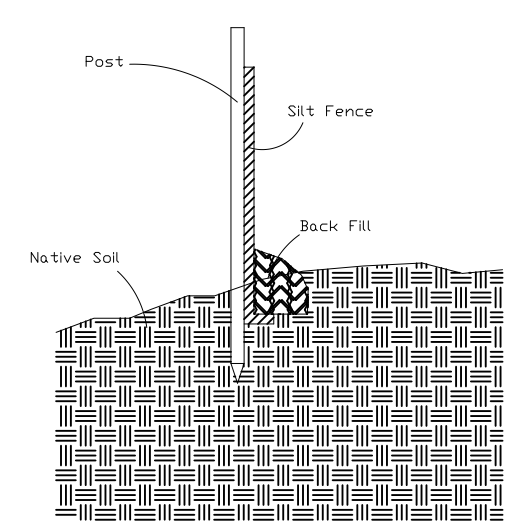
Area: 22,998 Sq. Ft.
 .52 Acres

Scale: 1" = 15'

--- Property Line
 --- Building Setbacks



Silt Fence Detail



Silt Fence Detail

Site Specific Notes

- Approximately 4200 Sq. Ft. will be disturbed during construction.
- General Contractor: _____ is responsible for monitoring conditions during construction and the maintenance of the SWPPP plan.
- Install a silt fence around perimeter of construction site to contain dirt and debris during construction as needed.
- All excavated material will be used as fill on site either below concrete floors or as landscaping material surrounding home.
- The concrete washout is located near the construction entrance, centrally located on the north side of the lot. General Contractor: _____ is responsible for the maintenance of the concrete washout.
- The portable toilet is located near construction entrance on the north side of the lot. The portable toilet shall be installed following the manufacturer's instructions.
- The construction entrance is located directly in front of the lower garage, on the north side of the lot.
- In the event that any mud and/or dirt is tracked onto the asphalt roadway, sweep and/or wash away all dirt and dust as needed.
- All rain and storm water on this project site currently drains as indicated on the site plan.

Homeowner:
 Marcus & Julie Trujillo
 801 645-5381

General Contractor:

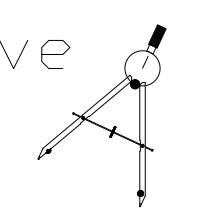
TRUJILLO RESIDENCE
 LOT #33 Chalets at Ski Lake
 957 South Quail Lane
 Huntsville, Utah

SHEET NO:
 S102

DESCRIPTION:
 SWPPP PLAN

Scale: 1" = 15 Feet

Creative Line L.L.C.
 Custom Home Solutions
 CreativeLinePlans.com
 ©Ashlie Hull
 801 628-7041



Storm Water Pollution Prevention Plan Template (SWPPP)
Common Plan Permit

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 Common Plan 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:

Weber County Stormwater Construction Activity Permit

Application submittals will be accepted by appointment only. (801) 399-8374. 2380 Washington Blvd. Suite 240, Ogden, UT 84401

Date Submitted 3-	Fees (Office Use)	Receipt Number (Office Use)	Priority Site (Office Use) <input type="radio"/> Yes <input type="radio"/> No	Permit Number (Office Use)
Property Owner/Authorized Representative Contact Information			Project Information	
Name of Property Owner(s)/Authorized Representative(s) Marcus Trujillo			Project Name Lot 33 Chalets @ Ski Lake	
Phone 801-645-5381		Project Address 957 S. Quail Lane Huntsville UT 84347		
Email Address Trujillojulie4@gmail.com			Estimated Project Length (mo) 2 mo	
Mailing Address of Property Owner(s)/Authorized Representative(s) 955 W 1000 N Layton UT 84041			Previous Permit No. (if applicable)	
			Estimated Start Date 4-8-19	
			Actual Start Date	

Submittal Checklist

The application shall include a Storm Water Pollution Prevention Plan which meets the criteria set forth in Section 40-3-4 of the county ordinances.

The applicant shall file the application on or before the following dates:

Subdivision: The date that the applicant submits the preliminary subdivision development plat application.

Site Plan: The date that the applicant submits a site plan application or amended site plan.

Building Permit: The date that the applicant submits a building permit application if the applicant proposes to construct a building on an existing lot or parcel.

Land Use Permit: The date that the applicant submits a land use permit application.

Other: At least two (2) weeks before the developer intends to perform any type of work not listed above that would require a Storm Water Construction Activity Permit pursuant to this Chapter.

Failure to acquire a required Storm Water Construction Activity Permit is grounds for tabling a related subdivision application, site plan application, conditional use permit application, or building permit application. It is unlawful to commence work (move dirt) on a development site before obtaining a required Storm Water Construction Activity Permit.

Note: A pre-costruction meeting is required before performing any on-site earth work, unless waived by the county engineer.


Applicant Narrative

Please explain your request.

To build a residential home.

Authorization

By signing below the Owner / Representative authorizes the county to enter the property to perform inspections.

Owner or Authorized Representative Signature 	Date 3-12-19
Signature of Approval	Date

Handwritten text, possibly a list or notes, located in the upper left quadrant.

Handwritten text, possibly a list or notes, located in the upper right quadrant.

Handwritten text, possibly a signature or date, located in the center of the page.

Handwritten text, possibly a signature or date, located in the lower middle section.