Stormwater Pollution Prevention Plan

for:

fronk 2716. bybee dr. Uintah Utah 84405

Operator(s):

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SWPPP Preparation Date:

5/_20/_	2013
Estimated Proje	ect Dates:
Project Start Date:	_11
Project Completion Date:	

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SECTION 1: SITE EVALUATION, ASSESSMENT, AND PLANNING CERTIFICATION, AND SIGNATURE

1.1 Project/Site Information

Instructions:

- In this section, you can gather some basic site information that will be helpful to you later when you file for permit coverage.
- For more information, see Developing Your Stormwater Pollution Prevention Plan: A SWPPP Guide for Construction Sites (also known as the SWPPP Guide), Chapter 2
- Detailed information on determining your site's latitude and longitude can be found at www.epa.gov/npdes/stormwater/latlong

Project/Site Name: fronk	
Project Street/Location: 2716 e.bybee	
City: uintah	State: utah 84405
County or Similar Subdivision: cedar cove	
Latitude/Longitude (Use one of three possible forma	ats, and specify method)
Latitude:	Longitude:
141.1425150.)	1111.9121730,
2°' N (degrees, minutes, decimal)	2°' W (degrees, minutes, decimal)
3 ° N (decimal)	3 ° W (decimal)
Method for determining latitude/longitude:	
USGS topographic map (specify scale:)
Is the project located in Indian country? Yes	xM No
If yes, name of Reservation, or if not part of a Reser	vation, indicate "not applicable."
Is this project considered a federal facility?	☐ Yes x No
UPDES project or permit tracking number*:	,
*(This is the unique identifying number assigned to your project for coverage under the appropriate National Pollutant Discha	

permit.)

1.2 Contact Information/Responsible Parties

Instructions:

- List the operator(s), project managers, stormwater contact(s), and person or organization that prepared the SWPPP. Indicate respective responsibilities, where appropriate.
- Also, list subcontractors expected to work on-site. Notify subcontractors of stormwater requirements applicable to their work.
- See SWPPP Guide, Chapter 2.B.

Operator(s):

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Tracy harper const.:
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7817 s. 1750 e.:
Ogden ut 84405:
8017261105:
The5ts@hotmail.com:
```

Project Manager(s) or Site Supervisor(s):

```
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7817 s. 1750 e.
:ogden ut 84405
:8017261105
:
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SWPPP Contact(s):

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This SWPPP was Prepared by:tracy harper

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:Jensen excavating
:parsons
:wheelwrght lumber
:love utah
Emergency 24-Hour Contact:
Tracy harper const:
tracy:
8017261105:
1.3 Nature and Sequence of Construction Activity
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Nature and Sequence of Construction Activity Instructions: — Briefly describe the nature of the construction activity and approximate time frames (one or more
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 Instructions: Briefly describe the nature of the construction activity and approximate time frames (one or more paragraphs, depending on the nature and complexity of the project). For more information, see SWPPP Guide, Chapter 3.A. Describe the general scope of the work for the project, major phases of construction, etc: INSERT TEXT HERE What is the function of the construction activity?
 Instructions: Briefly describe the nature of the construction activity and approximate time frames (one or more paragraphs, depending on the nature and complexity of the project). For more information, see SWPPP Guide, Chapter 3.A. Describe the general scope of the work for the project, major phases of construction, etc: INSERT TEXT HERE What is the function of the construction activity? Residential Commercial Industrial Road Construction Linear Utility
 Instructions: Briefly describe the nature of the construction activity and approximate time frames (one or more paragraphs, depending on the nature and complexity of the project). For more information, see SWPPP Guide, Chapter 3.A. Describe the general scope of the work for the project, major phases of construction, etc: INSERT TEXT HERE What is the function of the construction activity? Residential
 Instructions: Briefly describe the nature of the construction activity and approximate time frames (one or more paragraphs, depending on the nature and complexity of the project). For more information, see SWPPP Guide, Chapter 3.A. Describe the general scope of the work for the project, major phases of construction, etc: INSERT TEXT HERE What is the function of the construction activity? Residential Commercial Industrial Road Construction Linear Utility

1.4 Soils, Slopes, Vegetation, and Current Drainage Patterns

The following are sand estimates of the construction site.

Total project lacres area: Construction .25acres site area to be disturbed Percentage 25% impervious area before construction: Runoff coefficient before construction: Percentage % impervious area after construction: Runoff coefficient after construction

Instructions:

- Describe the existing soil conditions at the construction site including soil types, slopes and slope lengths, drainage patterns, and other topographic features that might affect erosion and sediment control.
- Also, note any historic site contamination evident from existing site features and known past usage of the site.
- This information should also be included on your site maps (See SWPPP Guide, Chapter 3.C.).
- For more information, see SWPPP Guide, Chapter 3.A.

Soil type(s):sand

Slopes sand):

Drainage water stays on lot:

Vegetation:very little

Other:

1.5 Construction Site Estimates

Instructions:

- Estimate the area to be disturbed by excavation, grading, or other construction activities, including dedicated off-site borrow and fill areas.
- Calculate the percentage of impervious surface area before and after construction
- Calculate the runoff coefficients before and after construction.
- For more information, see SWPPP Guide, Chapter 3.A and Appendix C.

1.6 Receiving Waters

Instructions:

- List the waterbody(s) that would receive stormwater from your site, including streams, rivers, lakes, coastal
 waters, and wetlands. Describe each as clearly as possible, such as Big Cottonwood Creek, a tributary to
 the Jordan River, and so on.
- Indicate the location of all waters, including wetlands, on the site map.
- Note any stream crossings, if applicable.
- List the storm sewer system or drainage system that stormwater from your site could discharge to and the waterbody(s) that it ultimately discharges to.
- If any of the waterbodies above are impaired and/or subject to Total Maximum Daily Loads (TMDLs),
 please list the pollutants causing the impairment and any specific requirements in the TMDL(s) that are
 applicable to construction sites. Your SWPPP should specifically include measures to prevent the
 discharge of these pollutants.
- For more information, see SWPPP Guide, Chapter 3.A and 3.B.
- Also, for more information and a list of TMDL contacts and links by state, visit www.epa.gov/npdes/stormwater/tmdl.

Description of receiving waters: weber river to great salt lake

Description of storm sewer systems: Uintah highlands improvement district

Description of unique features that are to be preserved:

Describe measures to protect these features:

Description of impaired waters or waters subject to TMDLs:

Other:

1.7 Site Features and Sensitive Areas to be Protected

Instructions:

- Describe unique site features including streams, stream buffers, wetlands, specimen trees, natural vegetation, steep slopes, or highly erodible soils that are to be preserved.
- Describe measures to protect these features.
- Include these features and areas on your site maps.
- For more information, see SWPPP Guide, Chapter 3.A and 3.B.

1.8 Potential Sources of Pollution

Instructions:

- Identify and list all potential sources of sediment, which may reasonably be expected to affect the quality of stormwater discharges from the construction site.
- Identify and list all potential sources of pollution, other than sediment, which may reasonably be expected
 to affect the quality of stormwater discharges from the construction site.
- For more information, see SWPPP Guide, Chapter 3.A.

Potential sources of sediment to stormwater runoff:

The sandexisting in the lot suface

Potential pollutants and sources, other than sediment, to stormwater runoff:

None at this time

Trade Name Material	Stormwater Pollutants	Location

1.9 Endangered Species Certification

Instructions:

- Before beginning construction, determine whether endangered or threatened species or their critical habitats are on or near your site. For help to determine this you may wish to call the Dept of Natural Resources, Div. of Wildlife Resources at 801-538-4700 or call US Fish & Wildlife at 801-975-3330.
- Adapt this section as needed for state or tribal endangered species requirements and, if applicable, document any measures deemed necessary to protect endangered or threatened species or their critical habitats.
- For more information on this topic, see SWPPP Guide, Chapter 3.B.
- Additional information on Endangered Species Act (ESA) provisions is at www.epa.gov/npdes/stormwater/esa

Are endangered or threatened species and critical habitats on or near the project area? Yes No
Describe how this determination was made:
n/a
If yes, describe the species and/or critical habitat:
n/a

If yes, describe or refer to documentation that determines the likelihood of an impact on identified species and/or habitat and the steps taken to address that impact. (Note, if species are on or near your project site, EPA strongly recommends that the site operator work closely with the appropriate field office of the U.S. Fish and Wildlife Service or National Marine Fisheries Service. For concerns related to state or tribal listing of species, please contact a state or tribal official.)

1.10 Historic Preservation

Instructions:

- Before you begin construction, you should review federal and any applicable state, local, or tribal historic
 preservation laws and determine if there are historic sites on or near your project. If so, you might need to
 make adjustments to your construction plans or to your stormwater controls to ensure that these historic
 sites are not damaged.
- For more information, see SWPPP Guide, Chapter 3.B or contact your state or tribal historic preservation officer, or visit EPA's website http://cfpub.epa.gov/npdes/stormwater/swppp.cfm#template for examples.

Are there any historic sites on or near the construction site?	
☐ Yes No	
Describe how this determination was made:	
n/a	
If yes, describe or refer to documentation that determines the likelihood of an imp	pact on this
historic site and the steps taken to address that impact.	
n/a	

1.11 Applicable Federal, Tribal, State or Local Programs

Instructions:

 Note other applicable federal, tribal, state or local soil and erosion control and stormwater management requirements that apply to your construction site.

n/a part of an existing subdivision

1.12 Maps

Instructions:

Attach site maps. For most projects, a series of site maps is recommended. The first should show the
undeveloped site and its current features. An additional map or maps should be created to show the
developed site or for more complicated sites show the major phases of development.

These maps should include the following:

- Direction(s) of stormwater flow and approximate slopes before and after major grading activities;
- Areas and timing of soil disturbance;
- Areas that will not be disturbed;
- Natural features to be preserved;
- Locations of major structural and non-structural BMPs identified in the SWPPP;
- Locations and timing of stabilization measures;
- Locations of off-site material, waste, borrow, or equipment storage areas;
- Locations of all waters of the United States, including wetlands;
- Locations where stormwater discharges to a surface water;
- Locations of storm drain inlets; and
- Areas where final stabilization has been accomplished.
- For more information, see SWPPP Guide, Chapter 3.C.

Include the site maps with the SWPPP.

SECTION 2: EROSION AND SEDIMENT CONTROL BMPS

Instructions:

- Describe the BMPs that will be implemented to control pollutants in stormwater discharges. For each major activity identified, do the following
 - ✓ Clearly describe appropriate control measures.
 - Describe the general sequence during the construction process in which the measures will be implemented.
 - ✓ Describe the maintenance and inspection procedures that will be used for that specific BMP.
 - ✓ Include protocols, thresholds, and schedules for cleaning, repairing, or replacing damaged or failing BMPs.
 - ✓ Identify staff responsible for maintaining BMPs.
 - √ (If your SWPPP is shared by multiple operators, indicate the operator responsible for each BMP.)
- Categorize each BMP under one of the following 10 areas of BMP activity as described below:
 - 2.1 Minimize disturbed area and protect natural features and soil
 - 2.2 Phase Construction Activity
 - 2.3 Control Stormwater flowing onto and through the project
 - 2.4 Stabilize Soils
 - 2.5 Protect Slopes
 - 2.6 Protect Storm Drain Inlets
 - 2.7 Establish Perimeter Controls and Sediment Barriers
 - 2.8 Retain Sediment On-Site and Control Dewatering Practices
 - 2.9 Establish Stabilized Construction Exits
 - 2.10 Any Additional BMPs
- Note the location of each BMP on your site map(s).
- For any structural BMPs, you should provide design specifications and details and refer to them. Attach
 them as appendices to the SWPPP or within the text of the SWPPP.
- For more information, see SWPPP Guide, Chapter 4.
- Consult your state's design manual or one of those listed in Appendix D of the SWPPP Guide.
- For more information or ideas on BMPs, see EPA's National Menu of BMPs http://www.epa.gov/npdes/stormwater/menuofbmps

2.1 Minimize Disturbed Area and Protect Natural Features and Soil

Instructions:

- Describe the areas that will be disturbed with each phase of construction and the methods (e.g., signs, fences) that you will use to protect those areas that should not be disturbed. Describe natural features identified earlier and how each will be protected during construction activity. Also describe how topsoil will be preserved. Include these areas and associated BMPs on your site map(s) also. (For more information, see SWPPP Guide, Chapter 4, ESC Principle 1.)
- Also, see EPA's Preserving Natural Vegetation BMP Fact Sheet at www.epa.gov/npdes/stormwater/menuofbmps/construction/perserve_veg

PART OF AN EXISTING SUBDIVISION-BUILDING ONE SINGLE FAMILY HOME . KEEP SOIL FROM ENTERING THE ROADS AND STORM SYSTEM BY MONITORING THE TRACKINGONTO ROADS AND BLOCKING THE FLOW OF ANY POLLUTANTS AT THE STORM DRAIN INLETS TRACY 801-726-1105

2.2 Phase Construction Activity

Instructions:

- Describe the intended construction sequencing and timing of major activities, including any opportunities for phasing grading and stabilization activities to minimize the overall amount of disturbed soil that will be subject to potential erosion at one time. Also, describe opportunities for timing grading and stabilization so that all or a majority of the soil disturbance occurs during a time of year with less erosion potential (i.e., during the dry or less windy season). (For more information, see SWPPP Guide, Chapter 4, ESC Principle 2.) It might be useful to develop a separate, detailed site map for each phase of construction.
- Also, see EPA's Construction Sequencing BMP Fact Sheet at http://www.epa.gov/npdes/stormwater/menuofbmps/construction/cons_seq)

Phase I

- EXCAVATION/FOOTING/FOUNDATION/BACKFILL
- START DATE 6-1-2013 END DATE 7-1- 2013)
- KEEPING SOIL FROM ENTERING ROADS AND STORM SYSTEM BY MONITORING THE TRACKING
- ONTO THE ROADS AND BLOCKING THE FLOW OF ANY POLLUTANTS AT THE STORM DRAIN INLETS

Phase II

- FRAMING/EXTERIOR
- START 7-1-2013 ENDING 9-15-2013)
- KEEPINGSOIL FROM ENTERING ROADS AND STORM SYSTEM BY MONITORING THE TRACKING ONTO THE ROADS AND BLOCKING THEFLOW OF ANY POLLUTANTS AT THE STORM DRAIN INLETS

2.3 Control Stormwater Flowing onto and through the Project

Instructions:

 Describe structural practices (e.g., diversions, berms, ditches, storage basins) including design specifications and details used to divert flows from exposed soils, retain or detain flows, or otherwise limit runoff and the discharge of pollutants from exposed areas of the site. (For more information, see SWPPP Guide, Chapter 4, ESC Principle 3.)

BMP Description: concrete	and masonry washout area
Installation Schedule:	
Maintenance and Inspection:	Dig a pit line with plastic and dispose of washed out material by hauling away to landfill or dispose into dumpsters used to take care of trash
Responsible Staff:	Tracy 801-726-1105
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	Tracy will monitors the job site daily and will log on a weekly basis
Responsible Staff:	Tracy 801-726-1105

Repeat as needed

2.4 Stabilize Soils

Instructions:

- Describe controls (e.g., interim seeding with native vegetation, hydroseeding) to stabilize exposed soils
 where construction activities have temporarily or permanently ceased. Also describe measures to control
 dust generation. Avoid using impervious surfaces for stabilization whenever possible. (For more
 information, see SWPPP Guide, Chapter 4, ESC Principle 4.)
- Also, see EPA's Seeding BMP Fact Sheet at <u>www.epa.gov/npdes/stormwater/menuofbmps/construction/seeding</u>

BMP Description:		
Permanent	☐ Temporary	
Installation Schedule:		
Maintenance and		

	110m 0/20/2013
Inspection:	
Responsible Staff:	Homeowner once home is complete
BMP Description:	
Permanent	☐ Temporary
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	
Repeat as needed	
will be implemented to pro Principle 5.) — Also, see EPA's Geotextii	rosion control blankets, tackifiers) including design specifications and details that otect all slopes. (For more information, see <i>SWPPP Guide</i> , Chapter 4, ESC les <i>BMP Fact Sheet</i> at nwater/menuofbmps/construction/geotextiles
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

2.6 Protect Storm Drain Inlets

Instructions:

- Describe controls (e.g., inserts, rock-filled bags, or block and gravel) including design specifications and details that will be implemented to protect all inlets receiving stormwater from the project during the entire project. (For more information, see SWPPP Guide, Chapter 4, ESC Principle 6.)
- Also, see EPA's Storm Drain Inlet Protection BMP Fact Sheet at www.epa.gov/npdes/stormwater/menuofbmps/construction/storm_drain

BMP Description:			
Installation Schedule:			
Maintenance and Inspection:	Rock-fill bags		
Responsible Staff:	Tracy harper 801-726-1105		
BMP Description:			
Installation Schedule:			
Maintenance and Inspection:			
Responsible Staff:			

Repeat as needed

2.7 Establish Perimeter Controls and Sediment Barriers

Instructions:

- Describe structural practices (e.g., silt fences or fiber rolls) including design specifications and details to filter and trap sediment before it leaves the construction site. (For more information, see SWPPP Guide, Chapter 4, ESC Principle 7.)
- Also see, EPA's Silt Fence BMP Fact Sheet at <u>www.epa.gov/npdes/stormwater/menuofbmps/construction/silt_fences</u>, or Fiber Rolls BMP Fact Sheet at <u>www.epa.gov/npdes/stormwater/menuofbmps/construction/fiber_rolls</u>

BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	Tracy harper 801-726-1105

BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

Repeat as needed

2.8 Retain Sediment On-Site

Instructions:

- Describe sediment control practices (e.g., sediment trap or sediment basin), including design specifications and details (volume, dimensions, outlet structure) that will be implemented at the construction site to retain sediments on-site. (For more information, see SWPPP Guide, Chapter 4, ESC Principle 8.)
- Also, see EPA's Sediment Basin BMP Fact Sheet at <u>www.epa.gov/npdes/stormwater/menuofbmps/construction/sediment_basins</u>

BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	Tracy harper
PMP Descriptions	
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

2.9 Establish Stabilized Construction Exits

Instructions:

- Describe location(s) of vehicle entrance(s) and exit(s), procedures to remove accumulated sediment offsite (e.g., vehicle tracking), and stabilization practices (e.g., stone pads or wash racks or both) to minimize off-site vehicle tracking of sediments and discharges to stormwater. (For more information, see SWPPP Guide, Chapter 4, ESC Principle 9.)
- Also, see EPA's Construction Entrances BMP Fact Sheet at www.epa.gov/npdes/stormwater/menuofbmps/construction/cons_entrance

BMP Description: vehicle	entrance and exit
Installation Schedule:	
Maintenance and Inspection:	Vehicles will enter and exit on the west side of the lot
Responsible Staff:	Tracy
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

2.10 Additional BMPs

Instructions: — Describe additional BMPs that do not fit into the above	e categories.
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

SECTION 3: GOOD HOUSEKEEPING BMPS

Instructions:

- Describe the key good housekeeping and pollution prevention (P2) BMPs that will be implemented to control pollutants in stormwater.
- Categorize each good housekeeping and pollution prevention (P2) BMP under one of the following seven categories:
 - 3.1 Material Handling and Waste Management
 - 3.2 Establish Proper Building Material Staging Areas
 - 3.3 Designate Washout Areas
 - 3.4 Establish Proper Equipment/Vehicle Fueling and Maintenance Practices
 - 3.5 Allowable Non-Stormwater Discharges and Control Equipment/Vehicle Washing
 - 3.6 Spill Prevention and Control Plan
 - 3.7 Any Additional BMPs
- For more information, see SWPPP Guide, Chapter 5.
- Consult your state's design manual or resources in Appendix D of the SWPPP Guide.
- For more information or ideas on BMPs, see EPA's National Menu of BMPs http://www.epa.gov/npdes/stormwater/menuofbmps

3.1 Material Handling and Waste Management

Instructions:

- Describe measures (e.g., trash disposal, sanitary wastes, recycling, and proper material handling) to
 prevent the discharge of solid materials to receiving waters, except as authorized by a permit issued under
 section 404 of the CWA (For more information, see SWPPP Guide, Chapter 5, P2 Principle 1.)
- Also, see EPA's General Construction Site Waste Management BMP Fact Sheet at www.epa.gov/npdes/stormwater/menuofbmps/construction/cons wasteman

BMP Description: dumpste	er onsite
Installation Schedule:	
Maintenance and Inspection:	A dumpster will be onsite and the lot will be monitored so that trash is contained in dumpsters
Responsible Staff:	Tracy

BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	
Instructions: — Describe construction ma	Proper Building Material Staging Areas aterials expected to be stored on-site and procedures for storage of materials to ematerials to stormwater. (For more information, see SWPPP Guide, Chapter 5,
	's not stored on lot-used as needed basis
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff	

Repeat as needed

3.3 Designate Washout Areas

Instructions:

- Describe location(s) and controls to eliminate the potential for discharges from washout areas for concrete mixers, paint, stucco, and so on. (For more information, see SWPPP Guide, Chapter 5, P2 Principle 3.)
- Also, see EPA's Concrete Washout BMP Fact Sheet at <u>www.epa.gov/npdes/stormwater/menuofbmps/construction/concrete_wash</u>

Installation Schedule:				
Maintenance and Inspection:	Washout areas is east side of lot it is for cement/masonary/washout products. The washed material will be hauled offsite to the landfill			
Responsible Staff:	Tracy			
BMP Description:				
Installation Schedule:				
Maintenance and Inspection:				
Responsible Staff:				

Repeat as needed

3.4 Establish Proper Equipment/Vehicle Fueling and Maintenance Practices

Instructions:

- Describe equipment/vehicle fueling and maintenance practices that will be implemented to control
 pollutants to stormwater (e.g., secondary containment, drip pans, and spill kits) (For more information, see
 SWPPP Guide, Chapter 5, P2 Principle 4.)
- Also, see EPA's Vehicle Maintenance and Washing Areas BMP Fact Sheet at www.epa.gov/npdes/stormwater/menuofbmps/construction/vehicile_maintain

BMP Description: not done onsite	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

3.5 Control Equipment/Vehicle Washing

Instructions:

- Describe equipment/vehicle washing practices that will be implemented to control pollutants to stormwater.
 (For more information, see SWPPP Guide, Chapter 5, P2 Principle 5.)
- Also, see EPA's Vehicle Maintenance and Washing Areas BMP Fact Sheet at <u>www.epa.gov/npdes/stormwater/menuofbmps/construction/vehicile_maintain</u>

BMP Description: not done onsite	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

Repeat as needed

3.6 Spill Prevention and Control Plan

Instructions:

- Describe the spill prevention and control plan to include ways to reduce the chance of spills, stop the source of spills, contain and clean up spills, dispose of materials contaminated by spills, and train personnel responsible for spill prevention and control. (For more information, see SWPPP Guide, Chapter 5, P2 Principle 6.)
- Also, see EPA's Spill Prevention and Control Plan BMP Fact sheet at www.epa.gov/npdes/stormwater/menuofbmps/construction/spill_control

No harmful pollutants onsite

3.7 Any Additional BMPs

in	sti	*11	ct	ın	n	c.

 Describe any additional BMPs that do not fit into the above categories. Indicate the problem they are intended to address.

BMP Description: none	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	
BMP Description:	
BMI Description.	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

3.8 Allowable Non-Stormwater Discharge Management

Instructions:

- Identify all allowable sources of non-stormwater discharges that are not identified. The allowable non-stormwater discharges identified might include the following (see your permit for an exact list):
 - ✓ Waters used to wash vehicles where detergents are not used.
 - ✓ Water used to control dust
 - ✓ Potable water including uncontaminated water line flushings
 - ✓ Routine external building wash down that does not use detergents
 - Pavement wash waters where spills or leaks of toxic or hazardous materials have not occurred (unless all spilled material has been removed) and where detergents are not used
 - ✓ Uncontaminated air conditioning or compressor condensate
 - ✓ Uncontaminated ground water or spring water
 - ✓ Foundation or footing drains where flows are not contaminated with process materials such as solvents.
 - ✓ Uncontaminated excavation dewatering
 - ✓ Landscape irrigation
- Identify measures used to eliminate or reduce these discharges and the BMPs used to prevent them from becoming contaminated.
- For more information, see SWPPP Guide, Chapter 3.A.

List allowable non-stormwater discharges and the measures used to eliminate or reduce them and to prevent them from becoming contaminated:

BMP Description: one lot	in existing subdivision
Installation Schedule:	
Maintenance and Inspection:	No contaminants onsite
Responsible Staff:	
BMP Description:	
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

SECTION 4: SELECTING POST-CONSTRUCTION BMPs

Instructions:

- Describe all post-construction stormwater management measures that will be installed during the construction process to control pollutants in stormwater discharges after construction operations have been completed. Examples of post-construction BMPs include the following:
 - ✓ Biofilters
 - ✓ Detention/retention devices
 - ✓ Earth dikes, drainage swales, and lined ditches
 - ✓ Infiltration basins
 - ✓ Porous pavement
 - ✓ Other proprietary permanent structural BMPs
 - ✓ Outlet protection/velocity dissipation devices
 - ✓ Slope protection
 - √ Vegetated strips and/or swales
- Identify any applicable federal, state, local, or tribal requirements for design or installation.
- Describe how low-impact designs or smart growth considerations have been incorporated into the design.
- For any structural BMPs, you should have design specifications and details and refer to them. Attach
 them as appendices to the SWPPP or within the text of the SWPPP.
- For more information on this topic, see your state's stormwater manual.
- You might also want to consult one of the references listed in Appendix D of the SWPPP Guide.
- Visit the post-construction section of EPA's Menu of BMPs at: www.epa.gov/npes/menuofbmps

BMP Description: monitor	lot
Installation Schedule:	
Maintenance and Inspection:	Monitor the lot until the homeowners move into the home
Responsible Staff:	tracy
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

SECTION 5: INSPECTIONS

5.1 Inspections

Instructions:

- Identify the individual(s) responsible for conducting inspections and describe their qualifications.
 Reference or attach the inspection form that will be used.
- Describe the frequency that inspections will occur at your site including any correlations to storm frequency and intensity.
- Note that inspection details for particular BMPs should be included in Sections 2 and 3.
- You should also document the repairs and maintenance that you undertake as a result of your inspections.
 These actions can be documented in the corrective action log described in Part 5.3 below.
- For more on this topic, see SWPPP Guide, Chapters 6 and 8.
- Also, see suggested inspection form in Appendix B of the SWPPP Guide.
- Inspection Personnel: Identify the person(s) who will be responsible for conducting inspections and describe their qualifications:

2. Inspection Schedule and Procedures:

Describe the inspection schedules and procedures you have developed for your site (include frequency of inspections for each BMP or group of BMPs, indicate when you will inspect, e.g., before/during/and after rain events, spot inspections):tracy will monitor the lot daily

Describe the general procedures for correcting problems when they are identified. Include responsible staff and time frames for making corrections :tracy will make sure that all problems are resolved daily

Attach a copy of the inspection report you will use for your site.

REFERENCE ATTACHMENT

5.2 Delegation of Authority

Instructions:

- Identify the individual(s) or specifically describe the position where the construction site operator has
 delegated authority for the purposes of signing inspection reports, certifications, or other information.
- Attach the delegation of authority form that will be used.
- For more on this topic, see SWPPP Guide, Chapter 7.

Duly Authorized Representative(s) or Position(s):

n/a

:

:

Attach a copy of the signed delegation of authority form in Appendix K.

5.3 Corrective Action Log

Instructions:

- Create here, or as an attachment, a corrective action log. This log should describe repair, replacement, and maintenance of BMPs undertaken as a result of the inspections and maintenance procedures described above. Actions related to the findings of inspections should reference the specific inspection report.
- This log should describe actions taken, date completed, and note the person that completed the work.

Corrective Action Log:

INSERT LOG HERE or REFERENCE ATTACHMENT

SECTION 6: RECORDKEEPING AND TRAINING

6.1 Recordkeeping

Instructions:

- The following is a list of records you should keep at your project site available for inspectors to review:
- Dates of grading, construction activity, and stabilization (which is covered in Sections 2 and 3)
- A copy of the construction general permit (attach)
- The signed and certified NOI form or permit application form (attach)
- A copy of the letter from EPA or/the state notifying you of their receipt of your complete NOI/application (attach)
- Inspection reports (attach)
- Records relating to endangered species and historic preservation (attach)
- Check your permit for additional details
- For more on this subject, see SWPPP Guide, Chapter 6.C.

Records will be retained for a minimum period of at least 3 years after the permit is terminated.

Date(s) when major grading activities occur:

INSERT LOG HERE or REFERENCE ATTACHMENT

Date(s) when construction activities temporarily or permanently cease on a portion of the site:

INSERT LOG HERE or REFERENCE ATTACHMENT

Date(s) when an area is either temporarily or permanently stabilized:

INSERT LOG HERE or REFERENCE ATTACHMENT

6.2 Log of Changes to the SWPPP

Instructions:

Create a log here, or as an attachment, of changes and updates to the SWPPP. You should include
additions of new BMPs, replacement of failed BMPs, significant changes in the activities or their timing on
the project, changes in personnel, changes in inspection and maintenance procedures, updates to site
maps, and so on.

Log of changes and updates to the SWPPP

INSERT LOG HERE or REFERENCE ATTACHMENT

6.3 Training

Instructions:

- Training your staff and subcontractors is an effective BMP. As with the other steps you take to prevent stormwater problems at your site, you should document the training that you conduct for your staff, for those with specific stormwater responsibilities (e.g. installing, inspecting, and maintaining BMPs), and for subcontractors.
- Include dates, number of attendees, subjects covered, and length of training.
- For more on this subject, see SWPPP Guide, Chapter 8.

Individual(s) Responsible for Training:

INSERT TEXT or TABLE HERE

Describe Training Conducted:

- General stormwater and BMP awareness training for staff and subcontractors:
- Detailed training for staff and subcontractors with specific stormwater responsibilities:

SECTION 7: FINAL STABILIZATION

Instructions:

- Describe procedures for final stabilization. If you complete major construction activities on part of your site, you can document your final stabilization efforts for that portion of the site. Many permits will allow you to then discontinue inspection activities in these areas (be sure to check your permit for exact requirements). You can amend or add to this section as areas of your project are finally stabilized.
- Update your site plans to indicate areas that have achieved final stabilization.
- Note that dates for areas that have achieved final stabilization should be included in Section 6, Part 6.1 of this SWPPP.
- For more on this topic, see SWPPP Guide, Chapter 9.

BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	
BMP Description:	
Installation Schedule:	
Maintenance and Inspection:	
Responsible Staff:	

SECTION 8: CERTIFICATION AND NOTIFICATION

Instructions:

 The SWPPP should be signed and certified by the construction operator(s). Attach a copy of the NOI and a copy of the General Storm Water Permit for Construction Activity. You can get a copy of the General Storm Water Permit for Construction Activity on the same web page that this template was obtained (www.waterquality.utah.gov/UPDES/stormwatercon.htm)

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: TRACY HARDER	Title: Ow	wer
Signature: July Heyn		Date: 5-19-2013

Repeat as needed for multiple construction operators at the site

SWPPP APPENDICES

Attach the following documentation to the SWPPP:

Appendix A - General Location Map

Appendix B - Site Maps

Appendix C - Construction General Permit - NEED TO PRINT

Appendix D – NOI and Acknowledgement Letter from EPA/State/MS4

Appendix E - Inspection Reports - WSE STATE FORM

Appendix F - Corrective Action Log (or in Part 5.3)

Appendix G – SWPPP Amendment Log (or in Part 6.2)

Appendix H – Subcontractor Certifications/Agreements

Appendix I – Grading and Stabilization Activities Log (or in Part 6.1)

Appendix J - Training Log

Appendix K - Delegation of Authority

Appendix L – Additional Information (i.e., Endangered Species and Historic Preservation Documentation; other permits such as dewatering, stream alteration, wetland; and out of date swppp documents)

Appendix M - BMP Specifications



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 No. UTR363413

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. UTR363413 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.

Is this ? If yes,	NOI seeking continuation for previously expired permit what is the number of the previous permit coverage? P	it coverage at the same site? Nermit No.	(Y or l	N)	
	Permit Registration Date: 04/29/2013	Permit Start Date: 04/29/2013		Permit Expiration	Date: 06/30/2013
I.	OPERATOR INFORMATION				
	Name (Main operator): tracy harper const.			Phone: 801-726-1	105
	Address: 7817 s.1750 e.			Status of Owner/O	perator: PRIVATE
	City: SOUTH WEBER	State: UT		Zip: 84405	
	Contact Person: tracy			Phone: 801-726-11	105

	Name (1st Co-permittee):			Phone:	
	Address:			Status of Owner/O	perator:
	City:	State: UT		Zip:	
	Contact Person:			Phone:	
	Name (2nd Co-permittee):			Phone:	
	Address:	ē.		Status of Owner/O	perator:
	City:	State: UT		Zip:	
	Contact Person:			Phone:	

	Name (3rd Co-permittee):			Phone:	
	Address:			Status of Owner/O	perator:
	City:	State:		Zip:	
	Contact Person:			Phone:	
Please	copy this form if you have more co-permittees than	what is allowed on this form.			
II.	FACILITY SITE / LOCATION INFORMATION	N			Is the facility located in Indian Country?
	Name: fronk				N (Y or N)
	Project No. (if any): lot 13 cedar cove				
	Address: 2716 e. bybee dr.			County: WEBER	
	City: WEBER COUNTY (UNINCORPORATE	State: UT Zip: 844	405		
	Latitude: 0	Longitude: 0			
	Method (check one): USGS Topo Map, Scale	EPA Web site] GPS	Other	

III.	. SITE ACIVITY INFORMATION							
	Municipal Separate Storm Sewer System (MS4) Operator Name: uintah highlands in	nprovement district						
	Receiving Water Body: werber river to great salt lake known							
	How far to the nearest water body? 1 miles							
	List the Number of any other UPDES permits at the site:							
IV.	TYPE OF CONSTRUCTION (Check all that apply)							
	1. Residential 2. Commercial 3. Industrial 4. Road 5. Bridge 6. U	tility 7. Contouring, Landscaping						
	8. Other (Please list)							
v.	BEST MANAGEMENT PRACTICES							
	Identify proposed Best Management Practices (BMPs) to reduce pollutants in storm	water discharges: (Check all that apply)						
	1. Silt Fences 2. Sediment Pond 3. Seeding/Preservation of Vegetation 4.	Aulching/Geotextiles 5. Check Dams						
	6. ☐ Structural Controls (Berms, Ditches, etc.)							
	7. Other (Please list)							
VI.	ADDITIONAL INFORMATION REQUIRED							
	Estimated Area to be Disturbed (in Acres): 1	otal Acreage: 1						
	A storm water pollution prevention plan has been prepared for this site and is to the and Erosion Plans and Requirements. Y $$ (Y or N) (A pollution prevention plan is required to be on hand before submittal of the NOL)	best of my knowledge in Compliance with State and/or Local Sediment						
	Enter the best e-mail address for contacting the permittee: the5ts@hotmail.com							
VII.	CERTIFICATION: I certify under penalty of law that I have read and understand the for storm water discharges from construction activities. I further certify that to the band detailed in a pollution prevention plan will satisfy requirements of <i>Part 1</i> , and <i>P</i> storm water general permit is contingent upon maintaining eligibility as provided for	est of my knowledge, all discharges and BMPs that have been scheduled art 3 of this permit. I understand that continued coverage under this						
	I also certify under penalty of law that this document and all attachments were prepared as a system designed to assure that qualified person my inquiry of the person or persons who manage the system, or those persons directlis, to the best of my knowledge and belief, true, accurate, and complete. I am aware tincluding the possibility of fine and imprisonment for knowing violations.	mel properly gather and evaluate the information submitted. Based on y responsible for gathering the information, the information submitted						
Title:	owner							
Print	Name (of responsible person for the main operator from first page):	Date:						
	harper const.	04/29/2013						
Signa	ture: They Duy							
Print	Name (of responsible person for the 1st co-permittee from first page):	Date:						
		-						
Signa	ture:							
Print	rint Name (of responsible person for the 2nd co-permittee from first page):							
		·						
Signa	ture:							
Print	Name (of responsible person for the 3rd co-permittee from first page):	Date:						
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·						
	ture:	Amount of Permit Fee Enclosed: S 110.00						

Appendix F - Sample Corrective Action Log

Project Name: SWPPP Contact:

Date Action Taken/Responsible person					
Corrective Action Needed (including planned date/responsible person)					
Description of BMP Deficiency					
Inspector Name(s)					
Inspection Date					

Appendix G - Sample SWPPP Amendment Log

Project Name: SWPPP Contact:

Amendment Prepared by [Name(s) and Title]				
Date of Amendment				
Description of the Amendment				
Amendment No.				

Appendix H - Sample Subcontractor Certifications/Agreements

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:

EPA SWPPP Template, Version 1.1, September 17, 2007

Appendix I - Sample Grading and Stabilization Activities Log

Project Name: SWPPP Contact:

Description of Stabilization Measure and Location				
Date When Stabilization Measures are Initiated				
Date Grading Activity Ceased (Indicate Temporary or				
Description of Grading Activity				
Date Grading Activity Initiated				

Appendix J - Sample SWPPP Training Log

Stormwater Pollution Prevention Training Log

Pro	ect Name:			
Proj	ect Location:			
Inst	ructor's Name(s):			
Inst	ructor's Title(s):			
Cou	rse Location:			Date:
Cou	rse Length (hours):			
Stor	mwater Training Topic: (check	k as ap _l	propriate)	
	Erosion Control BMPs		Emergency Procedure	es ·
	Sediment Control BMPs		Good Housekeeping I	BMPs
	Non-Stormwater BMPs			
Spe	cific Training Objective:			
 Atte	ndee Roster: (attach additiona	al pages	s as necessary)	
No.	Name of Attendee		Comp	any
1				
2 3 4				
3				
4 5				
6				
7				
8				
9				
10				