

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 UTRH95563  
**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. UTRH95563 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: 08/19/2019 Permit Expiration Date: 08/19/2020

**PERMIT TYPE**

Construction General Permit (CGP, this permit covers any construction project): .....   
Common Plan Permit (this only covers single lot residential construction disturbing less than an acre): .....

Is this NOI seeking continuation for previously expired permit coverage at the same site? Y  N

If yes, what is the number of the previous permit coverage? Permit No. UTR

**I. OWNER INFORMATION**

Owner Name: Anita Golden  
Address: 1234 N. 7000 E.  
City: HUNTSVILLE  
Contact Person: Justin Bennett

Phone: 714-713-5404  
Status of Owner: PRIVATE  
State: UT Zip: 35806  
Phone: 801-540-6116

GENERAL CONTRACTOR: Outwest Builders  
Address: 1171 S Westside Dr  
City: LAYTON  
Contact Person: Justin Bennett

Phone: 801-540-6116  
Status of General Contractor: PRIVATE  
State: UT Zip: 84041  
Phone: 801-540-6116

**II. FACILITY SITE / LOCATION INFORMATION**

Name: Lot 3 heritage Knoll  
Project No. (if any): lot 3

Is the facility located in Indian Country?  
Y  N

Address: 1234 N. 7000 E.  
City: HUNTSVILLE  
Latitude: 41.280487

County: UTAH  
State: UT Zip: 35806

Longitude: 111.778917

Method (check one):  USGS Topo Map, Scale  EPA Web site  GPS  Other

**III. SITE INFORMATION**

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

Receiving Water Body: Middle fork Ogden river guess this is known  this is a guess  (see <http://wq.deq.utah.gov/>)

Estimate of distance to the nearest water body? 250 ft 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).

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# INSTRUCTIONS

## Notice Of Intent (NOI) For Permit Coverage Under the UPDES General Permit For Storm Water Discharges From Construction Activities

**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.

**Where To File NOI Form** The preferred method of submitting an NOI to apply for the construction general storm water permit (CGP) is electronically on-line at <http://www.waterquality.utah.gov/UPDES/stormwatercon.htm>. The fee can be submitted on line also. If on-line is not an option for you send a paper form of the NOI 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** CGP 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 from the DWQ web site.

**Permit Fees.** The permit fee is \$150.00 per year. The fee is paid by Visa/Master Card on-line when an NOI is filed (by check if submitted with a paper NOI). If the project continues for more than one year the fee must be submitted again in a renewal process on-line. CGP coverage will not be issued until the fee is paid.

**Length of Coverage:** CGP coverage starts the day that the NOI and fee is received at DWQ and expires a year from issuance. All CGP 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 a CGP coverage submits an 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 project extends beyond the expiration date of the Permit it must renew the permit and continue coverage under the renewed permit that will subsequently be developed to continue the same or similar permit coverage 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 the construction operation at the facility or site to be permitted. 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 operator of the facility.  
F = Federal M = Public (other than Fed or State) S = State P = Private

**SECTION II - FACILITY/SITE LOCATION INFORMATION** Enter the facility 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 (USGS maps, GPS, Internet Map sites [such as Google Earth], or other).

Indicate whether the facility is located in Indian Country. 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 it up at <http://wq.deq.utah.gov>). (An MS4 is defined as a conveyance or system of conveyances (including roads with drainage systems, municipal streets, catch basins, curbs, gutters, ditches, man-made channels, or storm drains) that is owned or operated by a state, city, town, county, district, association or other public body which is designed or used for collecting or conveying storm water).

**For Impaired Waters:** Go to <http://wq.deq.utah.gov> and identify 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 "2010 Assessment" or "2013 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". Again, category 1 waters are high quality waters, category 3 waters are not high quality waters.

**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 any time during construction activities.

**SECTION VIII - ADDITIONAL** Provide an estimate of the total number of acres of the site on 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) Single family home

**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): 0.25

Total Area of Plot (in Acres): 1.00

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: 08/26/2019

Project End Date: 02/28/2020

Enter the best e-mail address to contact the permittee: justin@outwestbuilders.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:

Anita Golden

Date:

Title:

Signature:

Print Name:

Outwest Builders

Date:

Title:

Signature:

Amount of Permit Fee Enclosed: \$ 150.00

# EXCAVATION PERMIT APPLICATION

WEBER COUNTY ENGINEERING DEPARTMENT  
2380 WASHINGTON BLVD. STE. 240 OGDEN, UTAH 84401  
Engineering: (801) 399-8374 Road Shop: (801) 399-8447

Permit No. \_\_\_\_\_

Anita Golden  
Name of Applicant

1234 N. 7000 E. Huntsville  
Applicants Address

714-713-5404  
Applicant Phone No.

Outwest Builders  
Name of Contractor

1171 Westside Drive Layton  
Contractors Address

801-540-6116  
Contractors Phone No.

## EXCAVATION DESCRIPTION:

Purpose of Excavation: Driveway & Culvert under Driveway 15"

Size: \_\_\_\_\_ Width 3' Length 20' Depth 2'

Location: Street Name and Number 1234 N. 7000 E. Huntsville

Dates: Starting 9/9/19 Completion 9/11/19

NOTE: Plans and Profile Drawings will need to be submitted prior to approval of Permit for Excavation.

PERMIT APPROVAL: YES: \_\_\_\_\_ NO: \_\_\_\_\_ DATE: \_\_\_\_\_ 20 \_\_\_\_\_

SPECIAL CONDITIONS AND/OR PROVISIONS: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

PERMIT APPROVED BY: \_\_\_\_\_ TITLE: \_\_\_\_\_

APPLICANTS AGREEMENT: The applicant, his successors and assigns, do hereby agree to assume all duties, obligations, and responsibilities required of them in the Weber County Excavation Ordinance, Weber County Roads Ordinance, Specifications approved and adopted by: The County Board of Commissioners.

## BASIC FEE SCHEDULE:

### 1. EXCAVATIONS:

\$ 0.20 PER SQUARE FOOT - HARD SURFACE DISTURBED  
\$ 0.10 PER SQUARE FOOT - SHOULDER AND/OR GRAVEL ROAD  
MINIMUM CHARGES: HARD SURFACE (CONCRETE, PAVED ROADWAY) \$90.00  
GRAVEL ROAD AND/OR SHOULDER \$75.00  
OTHER \$20.00

### 2. SIDEWALK, CURB, GUTTER AND /OR DRIVEWAY APPROCHES

\$ 0.40 PER LINEAR FOOT - CURB AND GUTTER  
\$ 0.10 PER SQUARE FOOT - SIDEWALK, AND DRIVEWAY APPROCHES  
MINIMUM CHARGES: CURB, GUTTER, SIDEWALK AND APPROCHES \$60.00

3. AN EXTRA \$ 150.00 FEE WILL BE ASSESSED TO ALL CUTTING OF NEW ASPHALT. THIS FEE WILL REDUCE BY \$ 50.00 PER YEAR FOR A PERIOD OF THREE (3) YEARS

PERMIT FEES PAID: \_\_\_\_\_ RECEIPT NO.: \_\_\_\_\_

APPLICANTS SIGNATURE: \_\_\_\_\_



**WEBER COUNTY ENGINEERING**

2380 Washington Blvd. Ste. 240  
Ogden, Utah 84401  
(801) 399-8374

**$R=30.00$**   
 **$L=19.48$**   
 **$S22^{\circ} 09' 45'' E 19.14$**   
 **$\Delta=37.20$**

Lot 3 Heritage Knoll  
1234 N, 7000 E, Huntsville

7000 E. Road

10' EASEMENT

**$R=50.00$**   
 **$L=96.35$**   
 **$N14^{\circ} 23' 03'' E 82.12$**   
 **$\Delta=110.41$**

15" culvert pipe

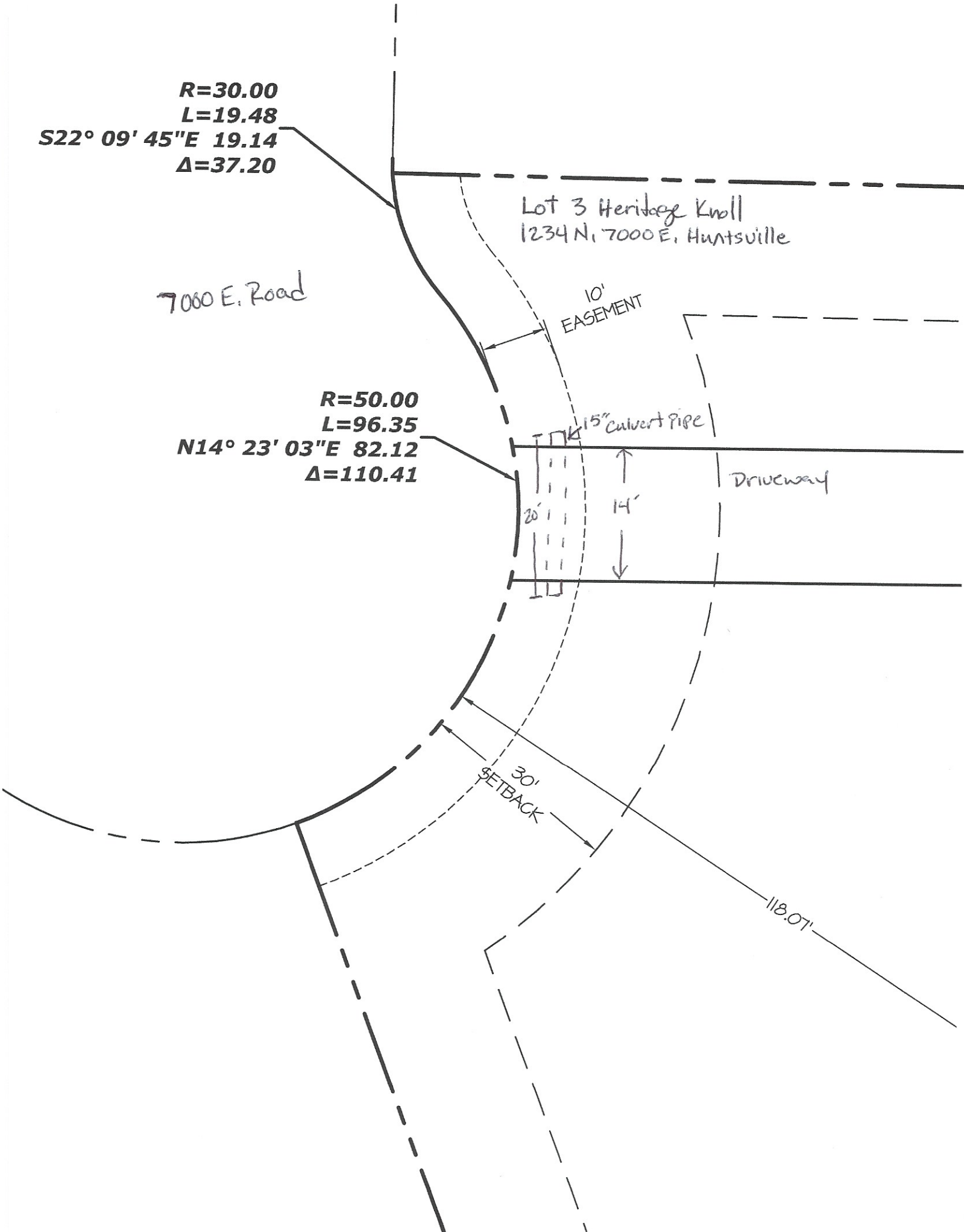
Driveway

20'

14'

30' SETBACK

118.01'



(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 3 Heritage Knoll

1234 N. 7000 E.

Huntsville, UT 84317

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Anita Golden

1234 N. 7000 E.

Huntsville, UT 84317

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Outwest Builders

1171 Westside Drive

Layton UT 84041

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Date

08/14/2019



### 1. Project Information

**Project Name:** Lot 3 Heritage Knoll  
**Address:** 1234 N. 7000 E.  
**City:** Huntsville **State:** UT **Zip:** 84317  
**Latitude:** Degrees, Decimal Minutes  
**Longitude:** Degrees, Decimal Minutes  
**UPDES Permit Tracking Number:** [Click here to enter text.](#)

**Owner:** Anita Golden  
**Contact Person:** Justin Bennett  
**Address:** 1171 Westside Drive  
**City:** Layton **State:** UT **Zip:** 84041  
**Telephone Number:** 8015406116  
**Email Address:** justin@outwestbuilders.com

**General Contractor:** Outwest Builders  
**Contact Person:** Justin  
**Address:** 1171 Westside Drive  
**City:** Layton **State:** UT **Zip:** 84041  
**Telephone Number:** 801-540-6116  
**Email Address:** justin@outwestbuilders.com

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

**Is the project in Indian Country?** Yes  No   
**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):**  Silt Fence  Berms  
 Vegetative Buffer  Cut-Back-Curb  
 Staked straw Wattles (Fiber Rolls)  Weighted Wattles  
 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:  
 2 Silt Fence Barrier  2 Straw Wattle Barriers (Fiber Roll)  
 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):**  Track Out Pad  Cobble  Gravel  
 Rumble Strips  Wash Down Pad  Delivery Pad  
 Restricted Site Access  Selective Access During Dry Weather (Dry soil)  
 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:** over 100'

- BMP(s):**  Rock/Sand-filled Bags  Drop Inlet Bags



- Filter Fabric  
 Proprietary inlet devices  
 Other: Click here to enter text.
- Gravel or Sand filled Wattles
- 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  Tackifiers  
 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 Mag chloride, 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



- 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/highlight 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	Plastic containment
Cleaning solvents	Perchloroethylene, methylene chloride, trichloroethylene, petroleum distillates	No equipment cleaning allowed in project limits	
Asphalt	Oil, petroleum distillates	Streets and roofing	

Material/Chemical	Storm Water Pollutants	Common Location*	Pollution Prevention Methods
Concrete	Limestone, sand, pH, chromium	Curb and gutter, building construction	Wash out pit with barrier
Glue, adhesives	Polymers, epoxies	Building construction	
Paints	Metal oxides, Stoddard solvent, talc, calcium carbonate, arsenic	Building construction	Stored in bins
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	Off site maintenance
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	Staked securely

\*(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:

Prevent spills as much as possible, in the event of a spill it will be contained and cleaned up quickly and safely. Contaminated soils would be removed and taken care of as per law

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

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

Minimum spill quantities requiring reporting:

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

Emphasis to:

- 1<sup>st</sup> Priority: Protect all people (including onsite staff)
- 2<sup>nd</sup> Priority: Protect equipment and property
- 3<sup>rd</sup> 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 Weber Morgan Health Department.

**Emergency Numbers**

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

## 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:

Job will be checked for problems at least every 48 hrs. Identified problems will be corrected immediately by trained staff.

**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: Outwest Builders  
 Name: Justin Bennett  
 Position: Owner  
 Address: 1171 Westside Drive  
 City: Layton State: UT Zip: 84041  
 Telephone: 801-540-6116 Fax/Email: justin@outwestbuilders.com

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

**Receiving Waters (look up <http://mapserv.utah.gov/surfacewaterquality/> 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. **Middle fork Ogden River**
2. [Click here to enter name of receiving waters.](#)
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
<a href="#">Click here to enter text.</a>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<a href="#">Click here to enter text.</a>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<a href="#">Click here to enter text.</a>
<a href="#">Click here to enter text.</a>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<a href="#">Click here to enter text.</a>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<a href="#">Click here to enter text.</a>

## 13. Certification and Notification

I, [Name of Authorized Construction Operator Representative](#), 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

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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.)**

## **APPENDIX A: SWPPP Site Maps**

## **APPENDIX B: Common Plan Permit**

Find the permit on <https://deq.utah.gov/legacy/permits/water-quality/utah-pollutant-discharge-elimination-system/docs/2016/02feb/updes-common-plan.pdf>

## **APPENDIX C: Notice of Intent and Termination.**

Find the Notice of Termination Form at

<https://deq.utah.gov/Permits/water/updes/stormwatercon.htm>

However, termination of the project can be done on-line at <https://secure.utah.gov/stormwater>

(You must log in using the same username that you applied for your NOI with. If you completed a paper NOI you must complete a paper NOT.)

**APPENDIX D: Daily Self-Inspection Log (permit part 3.2.2).**





## **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.**

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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, storm water 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:

## **APPENDIX G: BMP Specifications and Details**

Label BMPs to match the sections identified in this document.

**Below are links to various Construction Storm Water BMP Manuals for reference.**

Utah Department of Environmental Quality

<https://deq.utah.gov/legacy/permits/water-quality/utah-pollutant-discharge-elimination-system/example-appendix-g-bmp.htm>

Example Appendix G BMP Specifications and Details Construction Storm Water (UPDES)

Weber County

[http://www.webercountyutah.gov/Engineering/swm/construction\\_bmp.php](http://www.webercountyutah.gov/Engineering/swm/construction_bmp.php)

Construction Best Management Practices

Salt Lake County

[http://slco.org/uploadedFiles/depot/publicWorks/engineering/final\\_bmp\\_constructi.pdf](http://slco.org/uploadedFiles/depot/publicWorks/engineering/final_bmp_constructi.pdf)

BEST MANAGEMENT PRACTICES FOR CONSTRUCTION ACTIVITIES

Davis County

[http://www.daviscountyutah.gov/docs/librariesprovider20/default-document-library/stormwater-best-management-practices.pdf?sfvrsn=c9cd4053\\_2](http://www.daviscountyutah.gov/docs/librariesprovider20/default-document-library/stormwater-best-management-practices.pdf?sfvrsn=c9cd4053_2)

A Guide to Storm water Best Management Practices

Nevada DOT

<https://www.nevadadot.com/home/showdocument?id=9417>

Storm water Quality Manuals: Construction Site Best Management Practices (BMPs) Manual

Caltrans

<http://www.dot.ca.gov/hq/construc/stormwater/CSBMP-May-2017-Final.pdf>

Construction Site Best Management Practices (BMP) Manual

Oregon

<http://www.oregon.gov/deq/FilterPermitsDocs/BMPManual.pdf>

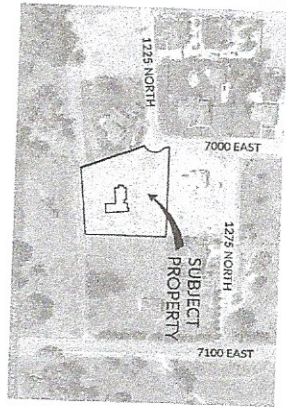
Construction Storm water Best Management Practices Manual

Los Angeles

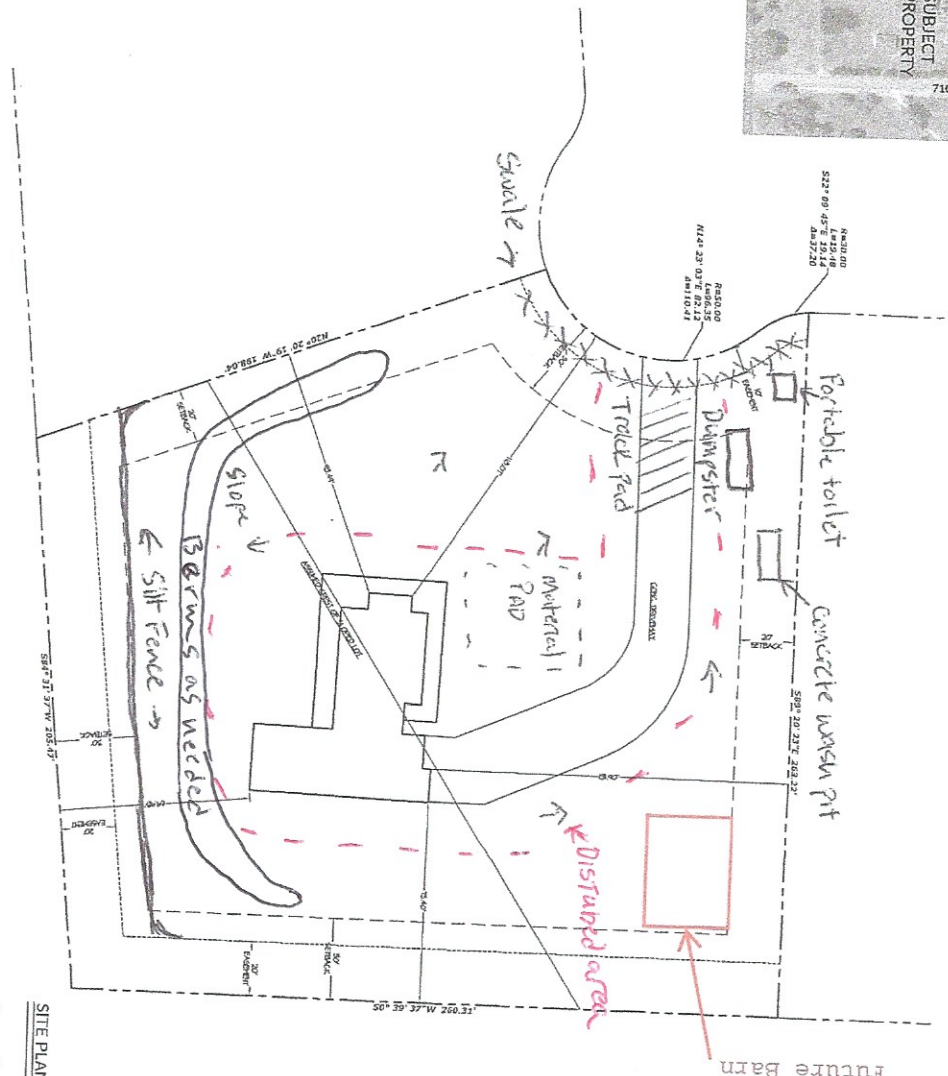
<http://dpw.lacounty.gov/cons/specs/BMPManual.pdf>

Construction Site Best Management Practices (BMPs) Manual

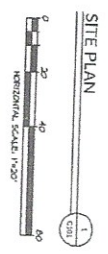
VICINITY MAP



SWPPP



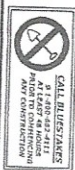
Lot total - 1.530 Acre  
Disturbed - .53 Acre



LEGEND

- BOUNDARY LINE
- CONSTRUCTION LINE
- EXISTING ROAD
- FUTURE ROAD
- SIBBICK LINE

NOTE: CONSTRUCTION SHALL FIELD VERIFY ALL CONSTRUCTION POINTS TO BE LOCATED.  
DATE: 08/14/18  
BY: [Signature]  
SCALE: AS SHOWN ON SHEET AND DRAWING. SEE HORIZONTAL SCALE.



DATE	DESCRIPTION	BY

ANITA GOLDEN RESIDENCE  
1234 N 7000 E  
HUNTSVILLE, UTAH



177 E ANTELOPE DR. STE. B  
LAYTON, UT 84041  
PHONE: (801) 499-5054

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