

PARK CITY MUNICIPAL CORPORATION

STORM WATER MANAGEMENT PLAN

2003 ANNUAL REPORT

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SECTION 1.0 STORM WATER MANAGEMENT PLAN OVERVIEW

In accordance with Park City's Storm Water Management Plan, the purpose of this report is to submit to the Utah Department of Environmental Quality (UDEQ) the 2003 Annual Report. The intent of this document is to report the City's storm water quality efforts and achievements for the year 2003.

The year of 2003 has been very active in relation to Park City Municipal Corporation's (PCMC) continuing efforts to fulfill the obligations within the Storm Water Management Plan and improve water quality within the watershed. Many of the department goals that were established last year have been completed in addition to the expansion of environmental and conservation practices related to controlling non-point source pollution (NPS) within the watershed. Furthermore, PCMC has also diligently enforced the City's environmental ordinances, which also play a large role in improving water quality within the watershed.

For the year 2004 additional storm water quality improvements will be pursued as well as maintaining the current program goals and achievements. With that said, the following content summarizes the Storm Water Management Plan activities for the year 2003.

SECTION 2.0 EDUCATION AND OUTREACH

During the year of 2002 PCMC worked with Summit County to educate citizens on Best Management Practices related to storm water management. However, for 2003 PCMC main focus was on educating city residents on controlling non-point source pollution and conservation practices. Therefore, several educational products and outreach seminars were developed in order to inform the public of local environmental issues. In the up coming year of 2004, PCMC will be hosting Utah's Envirothon and will have the opportunity to further educate high school students on NPS pollution and BMP's.

Subsection 2.1 Park City Environmental Information Handbook

This handbook was compiled to inform Park City residents of the environmental ordinances and daily household practices they can practice to control NPS pollution. The handbook was funded with assistance from USEPA and has been sent to the following entities residing in Park City:

- Park City Citizens
- Real Estate Agents
- Contractors
- New Residents

Subsection 2.2 Building Department Education

PCMC Building Department was involved in educating building contractors whom are issued building permits for construction within the city limits. When a building permit is issued, contractors are required to complete a mitigation template (Addendum 2.0) and sign an "Attachment A" certification (Addendum 3.0) that commitments them to complying with the

environmental ordinances. The Building Department has also posted at the front desk information on UDEQ's Storm Water Construction Permit requirements and other brochures such as the "Storm Water Fact Sheet" that was published by UDEQ. Regarding contractor training, on April 4th 2003, the Building Department along with Summit County hosted a contractor workshop, which included discussions on Storm Water Management and the mitigation plan requirements. The attendance at this workshop was above average and additional educational information was submitted to the attendees (Guide to Construction Mitigation Plans). Park City also participated with Summit County on May 14th at the "BMP Demonstration Project" held at the Promontory Development. Lastly, storm water management information was sent as a flyer within the Park City Record Newspaper, which distributes 7300 entities throughout the basin.

Subsection 2.3 Water Conservation Outreach and Education

The City has a well-developed water conservation program that provides educational resources to homeowners interested in xeriscaping and reducing household water. To reinforce the promotion of water conservation the City constructed a Xeriscape Garden, which is located at 1327 Park Avenue. The garden is easily accessible to the public, whom utilize the area to acquire ideas on plants that can be established within the Park City area. In addition to the garden, a comprehensive pamphlet was developed to further educate the public of the benefits and the specific plants that are able to survive within the area. PCMC believe the promotion of xeriscape concept directly benefits storm water quality in the following instances:

- Less land disturbance will result in less erosion and sediment migrating off-site.
- Less application of herbicides, pesticides, and fertilizer results in a reduction of pollutant concentrations migrating off-site with storm water flows.
- Reduction in overall run-off volume.
- Lower water usage from the culinary system.

It should also be noted, that PCMC has enacted a Conservation and Drought Management Plan, which defines the BMP's for conserving water. This plan includes enforcing irrigation ordinances, defined water priorities, and public service announcements that are broadcast by the local radio and TV stations. Conveyances of water conservation practices are also accomplished on posters and bus advertisements.

Subsection 2.4 Others Trained

Formal presentations explaining Park City's ordinances and storm water management issues were presented to City Council and other departments involved with enforcement. On January 23, 2003 the City Council was informed of the Phase II rule and the regulatory focus to regulate smaller municipalities and construction. This presentation also, included the reasoning and purpose to establish permanent riparian buffer zones within the McLeod Creek corridor. As a result, 23 acres of stream corridor was designated as riparian buffer and formal entry into the Conservation Reserve Program (CRP) was achieved June 1st, 2003. The volunteers the City has recruited to assist with the McLeod Creek rehabilitation include the Boy Scouts, Girl Scouts, and the Environmental Science Class from Park City High School. These youths are all informed of the environmental benefits related to their efforts and controlling NPS pollution.



Picture 1: Student CRP Seeding May 03.

SECTION 3.0 ORDINANCE ENFORCEMENT ACTIVITY

The purpose of this section is to document PCMC enforcement activities related to implementing the ordinances contained in the Building Department Code. PCMC currently administers several programs and regulations that either directly or indirectly addresses storm water runoff from construction, development sites, and natural areas within the city. The intent of these ordinances is to ensure that controls are in place to minimize water quality impacts and protect human health and the environment.

Subsection 3.1 Construction Mitigation and Storm Water Enforcement

Construction mitigation plans are required for all construction projects within the City that require a building permit. As a result, these plans are reviewed and approved during the building permit process. As specified in this plan, the contractor must control dust and mud from the construction site. Furthermore, provisions must be made to prevent soil and mud from being tracked on City streets and in the event it occurs the contractor is required to remove it daily. Gravel placement on ingress and egress areas is required in the development plans to help control the migration of sediment. It should also be stated that within the submitted plans PCMC mandates the installation of silt screen fencing or other barriers such as straw bales to minimize run-off. These provisions are enforced by the Building Department and the following table summarizes the 2003 enforcement activities:

Representative	Stop Work Order	Enforcement Inspection	Plan Check
David Thacker	30	96	
Jeff Schoenbacher	9	21	
Shauna Stokes	12	58	
Dale Nichols		2	12
Kurt Simister	60	150	
Richard Carlile			125
Dan Ogura	2	108	

Subsection 3.2 Soils Ordinance Capping Activity

Due to Park City’s historical mining background, areas designated to be within Park City’s Prospector Soil Ordinance Area are required to maintain a topsoil cap of six inches. The topsoil cap is required to be vegetated with suitable grass layer or landscaping (i.e weed barrier or rock) to prevent the erosion of topsoil. Furthermore, the parking of vehicles on these areas is prohibited, thereby minimizing sediment displacement and soil cap damage. The implementation of this ordinance results in storm water flow having minimal contact with soil impacted with heavy metals. Park City continues to thrive for 100% cap compliance for properties residing within the Soils Ordinance Boundary. Summarizing the capping activities for 2003, a total of 24 lots were capped this year with 10 of those properties being within the Original Soils Ordinance Boundary. The remaining 13-capped lots were within the Expanded Soils Ordinance Boundary. The Figure 1 represents the current cap compliance for properties residing in the original boundaries (lots identified in red have been capped):

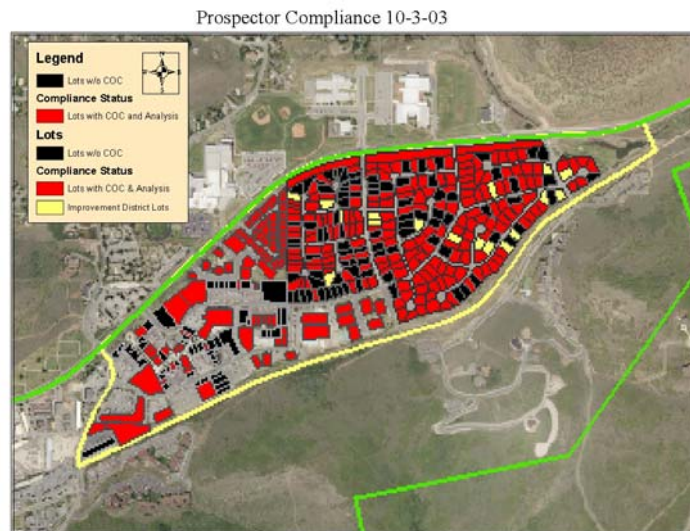


Figure 1: Prospector Map 10/03/03

Subsection 3.3 Illicit Discharge and Other Enforcement

During the year of 2003 four illicit discharges were addressed within the City limits; two of these were related to restaurant owners not managing their waste properly. With the remaining two, associated with a resort and heavy equipment company improperly discharging pollutants to the storm water sewer system. All issues have been corrected and the discharges no longer occur.

Concerning, other activities, Park City required one recycling facility that resides on City property to attain and comply with Utah’s General Multi-Sector Storm Water Permit requirements. The reason the City emphasized compliance with this permit is due to the fact the facility was classified as SIC 5093 and met the description of a Scrap and Waste Recycling Facility. Furthermore, the City recognizes that the facility receives an abundance of different recyclable material that has the potential of impacting water quality. Because of that exposure, Park City determined that a Storm Water Pollution Prevention Plan was warranted to minimize water quality impacts that could originate from this facility.

SECTION 4.0 OPEN SPACE PROPERTY ACQUISITION

PCMC has been very proactive in acquiring open space and recognizes that open space designations have many benefits related to improving storm water quality.

The City continues to improve upon the open space acreage and has two additional open space acquisitions for the year. On April 5th, 2003, Park City acquired an additional 950-acre open space parcel situated near the Flagstaff Mountain annexation. The second property that was acquired on July 31st, 2003, was 191 acres that expanded the Round Valley open space parcel. PCMC believes the open space properties provide storm water runoff protection by allowing for increased water infiltration, and stream bank and wetland protection. The open space program is funded from a variety of sources including a \$10 million open space bond issue. Currently the total opens space acreage, which has been acquired and designated is over 2,500 acres of land.

SECTION 5.0 DEPARTMENT COMPLETED MEASURABLE GOALS

As specified in PCMC Storm Water Management Plan, annual goals are established for each department every year, with the intent of pursuing projects that have the potential of improving water quality. This section is intended to document the goals that were completed for 2003.

Subsection 5.1 Building Department

The Building Department completed the goals that were established for 2003. Uniform diagrams of “Best Management Practices” have been incorporated into every building permit issued. Furthermore and as equally important, the building inspectors have been diligent in enforcing these standards and verifying contractors implement the practices on a per job basis. The department has also stream lined the mitigation plan form, which has resulted in every job having to comply with the same standards. As a result, PCMC is able to enforce the mitigation plan requirements in a uniform manner. The implementation of the “Attachment A” certification gives the contractors ownership to implement these standards.

Finally, the department has developed a standard stop work order form (Addendum 4.0) specifically related to the ordinance and not implementing storm water BMP’s defined in the mitigation plan. This form was issued during the year and was instrumental in further educating contactors on storm water management issues. For tracking enforcement, a database module has been developed and was instrumental in tracking compliance on a per project basis. The Building Department was also active in public outreach, as demonstrated in the drafting and submittal of the Environmental Information Handbook, Park Record Flyers, and contractor training sessions.

Subsection 5.2 City Engineer Department

Because of the numerous 2003 major construction projects, the City Engineer Department has had a busy year in managing many activities related to the development of infrastructure. New planned developments and projects are required to incorporate and define storm water management practices. These mandated practices have been defined within the Design Standards Construction Specifications for every project within the city limits. Picture 2 represents the implementation of BMP’s for the Marsac Sewer Line project that was constructed this year.



Picture 2: Installation of BMP – Marsac Sewer Project

Regarding storm water detention basins, two new units were built within the April Mountain Development. One is classified as a wet detention basin and is designed to contain storm water run-off from the up gradient side of the subdivision. The remaining unit is an underground-perforated detention chamber, positioned down gradient from the lower development. This chamber consists of two 36” perforated pipes that accumulate storm water and allow it to percolate under ground. The City Engineer has also required that the storm water accumulation grates be equipped with 8” silt traps. These traps are instrumental in accumulating sediment from storm water before flowing into waters of the State.



Picture 3: April Mountain Detention Basin

Concerning, future sediment basins, the City Engineer is in the process of planning for a basin to retain storm water flow from the Flagstaff development. It is anticipated that this basin as well as the storm water system will be completed by 2006.

Subsection 5.3 Parks and Golf Department

The Park and Golf Department continue to be very proactive in controlling non-point source pollution originating from PCMC facilities. This department was responsible for constructing the Park Avenue staged sediment trap that was completed this year. Park City recognized that this outfall receives a substantial amount of urban runoff from Park Avenue and Old Town. As a result, the City installed a staged sediment trap structure to control the sediment that accumulates at this outfall. To complete this project the City committed \$14,178.00 to pay for the sod, plants, rocks, grading, irrigation, labor and equipment. This trap is functioning as planned and the unit was cleaned out October of 2003, resulting in 8 tons of sediment being removed. An additional 2 tons of sediment was removed from the settling ponds near green 7 on the golf course.



Picture 4: Park Ave outfall June.



Picture 5: Park Avenue outfall September.

Another goal that was accomplished by this department includes the restoration of stream embankments that flow through the golf course area. The stream corridor situated near Hole 14 was rocked and reinforced in June 2003. The cost to complete this project was \$9,500.00 and is a major improvement in regards to reducing sediment loss into East Canyon Creek watershed. Picture 6 depicts the area as it appears after the project was completed:



Picture 6: Hole 14 Stream Embankment Improvements

In addition to the stream bank restoration, the golf course has completed the establishment of buffer areas for all areas of the course that reside near water. This includes all streams and ponds that are within the golf course. The completion of this goal further reinforces Park City's commitment to minimizing NPS pollutants (i.e. fertilizer, herbicide, sediment) from entering East Canyon Creek watershed. Picture 7 depicts the buffer areas and the appearance during the month of September:



Picture 7: Golf Course Permanent Buffer Area

Lastly, Park City Golf Course has constructed a settling basin to retain course storm water run-off before it enters McLeod Creek. This unit is located directly south of the Park Avenue sediment trap structure and retains a large portion of course sheet water flow. The intent for constructing this unit was to allow storm water to accumulate and thereby precipitate out pollutants before they enter the stream. For the upcoming year of 2004 this department has as a measurable goal the installation of two additional run-off detention basins for the golf course.



Picture 8: Golf Course Storm Water Settling Basin

Subsection 5.4 Water Department

Park City's Water Department for the year 2003 was instrumental in educating the public on water conservation practices and the importance. This commitment is well defined in the City's

Water Conservation Plan, which was written and promulgated into the ordinance this year. As a result, the department has sent out Water Conservation Brochures, participated in the Water Festival, and paid for 4 radio Public Service Announcements a month during the summer. Additionally, this department was involved in acquiring land for the Xeriscape Demonstration Garden located at 1327 Park Avenue. The garden was designed and built by the Parks and Recreation Department with USEPA Clean Creeks Initiative Grant providing funding assistance. Picture 9 represents the completed garden, which is highly accessible to the public since it resides adjacent to Park Avenue.



Picture 9: 1327 Park Avenue Xeriscape Garden

SECTION 6.0 CONSERVATION RESERVE PROGRAM (CRP)

The CRP program has given the City the opportunity to commit a portion of McLeod Creek stream corridor to permanent riparian buffer area for controlling NPS pollution. The City Council unanimously approved entry into the program and 23 acres were enrolled on June 1st, 2003. With entry into the program the City was required to implement an approved Work Plan that was drafted by the Natural Resources Conservation Service (NRCS). The Work Plan requires stream restoration activities related to seeding, tree planting, and fencing off livestock. These standards have been integrated into Park City's Storm Water Management Plan measurable goals.

In an effort to complete these goals, PCMC has completed the majority of the tasks identified within the plan. This year volunteers affiliated with the High School Environmental Class, local Boy Scout and Girl Scout troop did the seeding and planting of the trees throughout the stream corridor. The program also requires that livestock be fenced off from the stream in order to minimize further impacts. During the month of July, fencing of the Richards Parcel was completed allowing this parcel to recover from the heavy grazing activity. Pictures 10 and 11 depict the area before and after the fencing.



Picture 10: Photo 2002 Richards Parcel



Picture 11: Photo September 2003 Richards Parcel

SECTION 7.0 MONITORING AND SAMPLING

Currently, Park City performs visual water quality monitoring during precipitation events at various locations within the city limits. This program has been expanded to sample the Prospector Development outfall located at Prospector Park. The intent of this sampling is to fully characterize the heavy metal concentrations originating from this outfall and determine the flow rate for a 12-month period. After 12-months of sampling, the City will evaluate options for managing this drainage in a manner that potentially reduces the zinc load to Silver Creek. The samples are sent to Chemtech-Ford and are analyzed for arsenic, cadmium, lead, mercury, and zinc under Method 200.8, in addition to pH, TSS, and TDS. Regarding the flow readings, Park City in cooperation with USEPA's Clean Creeks Initiative Grant have invested in a flow meter that was installed August of 2003.

Lastly, the Park City Golf Course supervisor continues to procure regular water quality samples at approximately 7 locations on the course where streams enter and exit the course. The samples are analyzed for the following analytical constituents:

- Nutrients
- Total suspended solids (TSS)
- Visual observation

This monitoring assists PCGC to detect fertilizer leaching and assess management practices. The sampling frequency for this monitoring is done once every 2-months during the winter and once per-month during the golfing season. During 2003 no exceedances were identified in any of these samples.

Section 8.0 House Hold Hazardous Waste Collection

The City recognizes that as the population grows the need to develop a household hazardous waste program becomes more evident. Therefore, the City continues to promote the Household Hazardous Waste Collection events that have occurred twice this year.

ADDENDUM 1.0 STORM WATER ACTIVITY SUMMARY

Task	Date	Memo
Presentation to Council on Environmental Issues	1/23/2003	Presented to council all environmental issues that PC has and the regulatory correlation. Phase II rule was covered as well as SWMP.
Uniform Mitigation Plan	1/28/2003	Developed uniform Mitigation Template and added storm water controls to Plan Checklist.
Posted Storm Water Fact Sheet	1/30/2003	Posted fact sheet at Building Department front desk.
Noxious Weed Class	3/4/2003	Class on noxious weeds presented to homeowners.
Sent Ed Mulick Posters	3/6/2003	Sent "Vulnerable Wetland" posters to PCHS for posting within the high school. Three posters were sent to Mr. Mulick for the science classes.
Ron Ivie (Building Official) Inspection	4/1/2003	Ron Ivie inspected Deer Valley resort for storm water compliance and discovered two infractions resulting in discharges to the storm sewer. As a result, Ron drafted a letter and requested the resort fix the two problems related to the trash compactor.
Dr.Sorensen from Utah Water Research Labs	4/2/2003	Dr Sorensen from Utah Water Research Labs presented "Safe Drinking Water and Watershed Management". In the library throughout April traveling exhibition "Moving Waters: The Colorado River and the West." Programs are free and open to the public!

Task	Date	Memo
Contractor Training	4/4/2003	Spoke at "Code Training for Contractors" meeting at the Sheldon Building at Kimbull Junction. Conveyed the Storm Water Control requirements and the soils ordinance issues.
High School Science Class CRP Volunteers	4/16/2003	PCHS Environmental Science class assisted with the CRP work plan in planting trees and seeding McLeod Creek Stream Corridor. During this time, the city also explained the benefits of minimizing non-point source pollution.
Girl Scout CRP Volunteers	4/18/2003	Met Amy Weggesser and her scout troop and conducted the seeding and planting of the CRP stream corridor.
CRP Planting and Seeding	4/19/2003	PCHS Environmental Science Class planting and seeding CRP areas with Dog Wood and Wood Rose.
CRP Planting and Seeding	4/23/2003	Planting and seeding stream corridor by Girl Scout troops - Amy Weggesser.
950 ACRES OF OPEN SPACE DEDICATED IN PARK CITY	5/5/2003	950 acres of pristine open space was dedicated in Park City in a ceremony Saturday afternoon, May 3, at the Empire Canyon Lodge in Deer Valley. This is part of the Flagstaff Mountain annexation and master plan approval in Deer Valley between Park City and United Park City Mines.
Fenced off Cattle from McLeod Creek	5/5/2003	As part of the CRP commitment, the cattle on the Richardson's Parcel was fenced off and the area was reseeded.

Task	Date	Memo
Prospector HOA meeting	5/6/2003	Met with HOA members to discuss PC environmental issues. Discussed SWMP and residential BMPs.
BMP Demonstration Project	5/14/2003	Held in conjunction with Summit County at Prospector.
Submitted Multi Sector Permit Requirements	5/28/2003	Recycle Utah was provided information on the Multi-Sector UDES Permit and an application.
Sampling of Prospector Out Fall	7/1/2003	Started sampling this outfall on a monthly basis and installed flow meter.
Residential Xeriscape Project Completed	7/1/2003	Located at 1327 Park Avenue next to the Fire Department.
Met with NACD representatives	7/17/2003	Met with these representatives to discuss PC being the host of the Envirothon Olympics for competing Schools.
Purchase of 191 acres - open space.	7/31/2003	Additional round valley purchase estate of Edward Gilmore. Total open space acreage is 1200 acres due to this purchase.
Storm Water Information - Park Record	8/1/2003	Submitted storm water information in Park Record. Brochure was developed from USEPA template.
Illicit Discharge - Chimayo Restaurant	8/15/2003	Sent letter to Chimayo Restaurant regarding the discharge of grease entering storm water system.

Task	Date	Memo
Public Meeting - Deer Valley Day Lodge	8/19/2003	Discussed Soils Ordinance, Storm Water Management Plan, and Empire
Completion of PCGC Goals	8/28/2003	Buffer Areas, Settling Basin, Stream Embankment Stabilization completed.



CONSTRUCTION MITIGATION PLAN

PERMIT #: _____

ADDRESS: _____

CONTRACTOR: _____
Name, Address, Contact Person, Phone Numbers

1. **Hours of Operation** are 7:00 a.m. to 9:00 p.m. Monday through Saturday and 9:00 a.m. to 6:00 p.m. on Sundays. Comments: _____

2. **Parking** will not block reasonable public and safety vehicle access, will remain on same side of street and on pavement only. Within paid and permit only areas, an approved parking plan will be obtained from the Public Works Department. Comments: _____

3. **Deliveries** will be during hours of operation only. Comments: _____

4. **Stockpiling & Staging** will be on site and within the approved limits of disturbance fence. Comments: _____

5. **Construction Phasing** if necessary, may be required and will be authorized by the Building Official. Comments: _____

6. **Trash Management & Recycling** - Construction site will provide adequate storage and program for trash removal and will keep site clean daily. Recycling is encouraged. Comments: _____

7. **Control of Dust & Mud** will be controlled daily. Gravel will be placed in the egress and ingress areas to prevent mud and dirt from being tracked on streets. Water will be on site to prevent dust. Comments: _____

8. **Noise** will not be above 65 decibels which violates the noise ordinance and will not be made outside the hours of operation. Comments: _____

9. **Grading & Excavation** will be during hours of operation and trucking routes may be restricted to prevent adverse impacts. Cubic Yards to be removed: _____ Destination: _____
Comments: _____

10. **Temporary Lighting** if used, will be approved by the Planning Department. Comments: _____

11. **Construction Sign** will be posted on site and in a location that is readable from the street. The sign will not exceed 12 square feet in size and 6 feet in height. The lettering will not exceed 4 inches in height and will include the following information: Contractor name, address, phone number and emergency contact information. Comments: _____

12. **Other Issues:** Dogs will be prohibited from construction site. Information will be provided to neighboring property owners to help them be aware of project and to keep the lines of communication open. Comments: _____

13. **Erosion Control:** Storm Water Management Plan - Attachment A - will be reviewed, signed and attached to this construction mitigation plan. Comments: _____

Contractor Signature: _____ Date: _____

Approved By: _____ Date: _____

ADDENDUM 3.0 ATTACHMENT A CERTIFICATION

Job Address _____ Permit # _____

**Attachment A
PARK CITY BUILDING DEPARTMENT**

**Storm Water Pollution Control Requirements for Construction Activities
Storm Water Quality Protection Requirements for Development Construction
Projects/Certification Statement**

The following is intended as an attachment to the mitigation plan and represent the minimum standards of good housekeeping, which must be implemented on all sites that have been issued a construction permit.

- Γ Eroded sediments and other pollutants must be retained on site and may not be transported from the site via sheet flow, swales, area drains, natural drainage course or wind. In addition, I am familiar with the practices to minimize off-site migration of sediment (i.e. silt screen fences, settling basins, installation of straw bales)
- Γ Furthermore, I am aware of Park City Soil Ordinance and the requirements for managing and complying with soil potentially impacted with heavy metals.
- Γ Stockpiles of earth and other construction-related materials must be protected from being transported from the site by wind or water.
- Γ Fuels, oils, solvents and other toxic materials must be stored in accordance with their listing and are not to contaminate the soil nor the surface waters. All approved toxic storage containers are to be protected from the weather. Spills must be cleaned up immediately and disposed of in a proper manner. Spills may not be washed into the drainage system.
- Γ Excess or waste concrete may not be washed into the public way or any drainage system. Provisions shall be made to retain concrete wastes on-site until they can be appropriately disposed of or recycled.
- Γ Trash and construction-related solid wastes must be deposited into a covered receptacle to prevent contamination of rainwater and dispersal by wind.
- Γ Sediments and other materials may not be tracked from the site by vehicle traffic. The construction entrance roadways must be stabilized so as to inhibit sediments from being deposited into the public ways. Accidental depositions must be swept up immediately and may not be washed down by rain or by any other means.

As the project owner or authorized agent of the owner, I have read and understand the requirements, listed above, necessary to control storm water pollution from sediments, erosion, and construction materials, and I certify that I will comply with these requirements.

Print Name _____
(Owner or authorized agent of the owner)

Signature _____ Date _____

(Owner or authorized agent of the owner)

ADDENDUM 4.0 STOP WORK WARNING NOTICE

Park City Building Department

Stop Work Notice Warning

Inspection Date:

Address:

Permit Number:

Date Issued:

PC Inspector:

Notice Number 1 2 3 - Stop Work

Specifics	Yes/No	Comments
Eroded sediments and other pollutants are not retained on site and are being transported from the site via sheet flow, swales, area drains, natural drainage course or wind. The silt screen fences, settling basins, installation of straw bales are not being maintained or are missing.	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="text"/>
Stockpiles of earth and other construction-related materials must be protected from being transported from the site by wind or water.	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="text"/>
Rip Rap is not being maintained within the entryways.	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="text"/>
Sediments and other materials are being tracked from the site by vehicle traffic. The construction entrance roadways are not stabilized so as to inhibit sediments from being deposited into the public ways. Accidental depositions of soils on the road are not being swept up immediately and rain or other means of water sheet flow is carrying sediment to storm water drainage basins.	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="text"/>
Property is within the Prospector Soils Ordinance District and current work activity is not being conducted to minimize the migration of hazardous soils. See comments related to soil compliance issues with this lot.	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="text"/>

The purpose of this notice is to make you aware that the property listed above is non-compliant with the mitigation plan requirements or Park City Landscaping and Soil Cover Ordinance. Compliance with Park City's Mitigation Plan is mandatory and is in accordance with Park City's Storm Water Management Plan. The regulatory requirements for compliance with these standards can be found within the Clean Water Act Phase II Rule, which has been adopted within the Utah Water Quality Act, Title 19, Chapter 5, Utah Code. The receipt of this notice allows you time to correct the issues identified above. After two notices are issued, the third will be a "Stop Work Order" which will then cease all work on the site until corrective actions specified in the mitigation plan are installed. Park City is requiring that the above issues be corrected within a 12-hour period before issuing another notice or a stop work order.

 Park City Representative Date: Contractors Signature Date: