

Asphalt Paving Company

Ralston Quarry
6569 Highway 93
Golden, CO 80403

Slope Remediation

1.1.1 Monitoring Plan

The slide area will be monitored following slope stability construction activities. This monitoring will consist of visual inspections and surveys conducted by APC and Ground Engineering. APC will inspect the area weekly following construction. If any emergency conditions, such as further failures, are discovered, DRMS will be immediately contacted.

Date of Inspection: August 5th, 2022

	Yes	No
Slope movement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Noticeable cracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater features intact and working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monitor seed growth progress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Any condition requiring APC attention or mitigation	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Any condition requiring DRMS notification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pictures Taken	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments:

- 1.) BMP's (Waddles) at bottom of drainage area need replaced.
- 2.) North side area washing out + vegetation minimal, needs seeding
- 3.) Not much plant diversity, areas overrun with thistles and Allyson

Inspected by:

Michael C. Kiss



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Date of Inspection: 9/15/22

	Yes	No
Slope movement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Noticeable cracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater features intact and working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monitor seed growth progress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Any condition requiring APC attention or mitigation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any condition requiring DRMS notification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pictures Taken	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments:

Inspected by: Sara Weimer



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Date of Inspection: 10-10-2022

	Yes	No
Slope movement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Noticeable cracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater features intact and working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monitor seed growth progress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Any condition requiring APC attention or mitigation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any condition requiring DRMS notification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pictures Taken	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments:

Inspected by: Michael C Hines



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Date of Inspection: 11-14-2022

	Yes	No
Slope movement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Noticeable cracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater features intact and working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monitor seed growth progress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Any condition requiring APC attention or mitigation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any condition requiring DRMS notification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pictures Taken	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments:

Inspected by: Michael C. Hines



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Date of Inspection: Dec 12 2022

	Yes	No
Slope movement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Noticeable cracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater features intact and working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monitor seed growth progress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Any condition requiring APC attention or mitigation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any condition requiring DRMS notification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pictures Taken	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments:

Inspected by: Michael C. Hines

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Date of Inspection: 01/06/23

	Yes	No
Slope movement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Noticeable cracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater features intact and working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monitor seed growth progress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Any condition requiring APC attention or mitigation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any condition requiring DRMS notification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pictures Taken	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Comments: Site not active/operational. BMPs working

Inspected by: Sara Weimer

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Date of Inspection: 02/06/2023

	Yes	No
Slope movement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Noticeable cracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater features intact and working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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Pictures Taken	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Comments:

Inspected by: Sara Weymer



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Date of Inspection: March 6, 2023

	Yes	No
Slope movement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Noticeable cracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater features intact and working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monitor seed growth progress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Any condition requiring APC attention or mitigation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any condition requiring DRMS notification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pictures Taken	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments:

Reseeding may be required this year in areas

Inspected by: Michael C. Hiss



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Date of Inspection: 05/19/2023

	Yes	No
Slope movement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Noticeable cracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater features intact and working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monitor seed growth progress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Any condition requiring APC attention or mitigation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any condition requiring DRMS notification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pictures Taken	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Comments:

lots of rainfall in recent weeks. Bmps working well. No
noticeable issues seen with recent rainfall or related issues

Inspected by: Sara Weimer

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Date of Inspection: June 19 2023

	Yes	No
Slope movement	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Noticeable cracking	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stormwater features intact and working properly	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Monitor seed growth progress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Any condition requiring APC attention or mitigation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any condition requiring DRMS notification	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pictures Taken	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments:

Small areas may require additional Seeding
on north side of area

Inspected by:

Michael C. [Signature]

