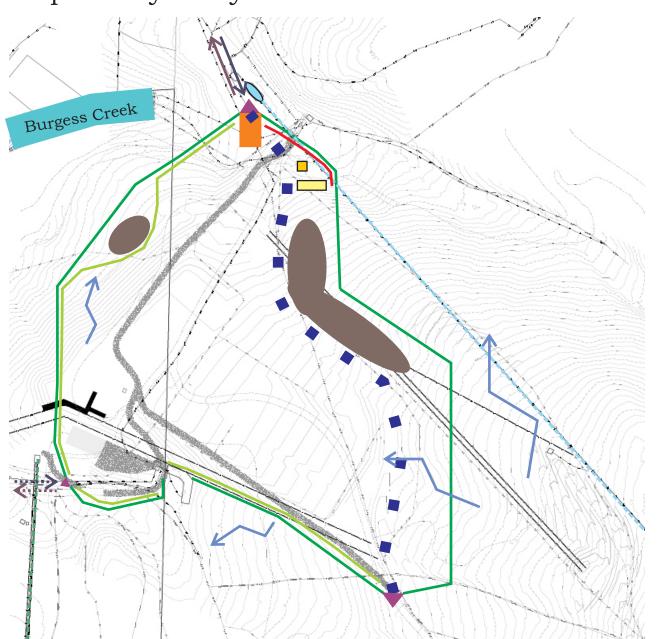
Construction Site Management Plan for: *Greenhorn Ranch* Prepared by Betsy Wilbanks



Not to Scale



Legend:

- Project Boundary and Construction Fence
- Restricted Access Gate
- Vehicle Tracking Control
- ···· Temporary Access Road
- ← Primary Ingress
- Secondary Ingress
- ← Primary Egress
- Secondary Egress
- Wattles
- Brush Berm
- Stockpile
- → Direction of Overland Flow
- Port-a-let
- Dumpster
- ··· Thunderhead Lift
- ··· Bashor Lift

CSMP Greenhorn Ranch Job #522

Standard Notes for Construction Site Management Plans:

- 1. This plan shall be kept on site at all times and updated to reflect any changes.
- Concrete waste and washout water from mixing trucks shall be contained on site, removed from the site, and properly disposed of. Materials shall not enter state waters.
- 3. Contractor is responsible for installing and maintaining temporary erosion and sediment control during construction and establishing any required permanent Control Measures to prevent release of pollutants from the project site.
- 4. The contractor is responsible for complying with all local, state, and federal laws. In addition, the contractor must obtain required permits.
- 5. Clearing or grading shall not begin until all sediment control devices have been installed.
- 6. The contractor shall promptly remove all sediment, mud, and construction debris that may accumulate in the right of way, private property, or waterways as a result of the construction activities.
- 7. All ingress, egress, and vehicle access points onto the disturbed site must be stabilized with a vehicle tracking control pad. Access shall only be via approved locations, as shown on the approved CSMP.
- 8. Soil stabilization measures shall be in place and/or areas are to be re-vegetated if: 1) stockpiles are inactive for more than 30 days or 2) the disturbance extends past one growing season.
- 9. Inlet protection shall be installed in conjunction with storm drain inlets where the drainage area is not vegetated.
- 10. Control Measures shall be used, modified, and maintained whenever necessary to reflect current conditions. Control Measures shall be inspected weekly and after every precipitation event. Accumulated sediment shall be removed from the BMPs when the sediment level reaches half of the height of the Control Measure.
- 11. Emergency access must be kept obstacle free and passable at all times.
- 12. Contractor shall coordinate with the City Construction Site Manager regarding special permitting for any work done in the Right of Way (ROW). No work shall be conducted in the ROW between November 1 and April 1 without prior approval from the director of Public Works.
- 13. Where required as part of the ROW permit or where site work affects the pedestrian or vehicle travel way, traffic control shall be installed. All traffic control

- shall be in accordance with the Manual on Uniform Traffic Control Devices, latest edition.
- 14. Sidewalks adjacent to construction shall be maintained by the contractor for public use. In areas where construction is taking place next to the sidewalk and overhead hazards are possible, the contractor is responsible for installing and maintaining sidewalk protection.

Site Specific Notes:

- 1. The project boundaries are marked on the map and will be approximately 19.05 acres, most of which will be disturbed.
- A General Permit for Stormwater Discharges Associated with Construction Activities will be applied for. A copy will be provided when it is issued. A copy will also be included in the Stormwater Management Plan (SWMP) when it is issued.
- 3. Employee parking will occur on site, within the project boundary.
 - a. Restricted access gates will ensure that only Steamboat Ski and Resort Corporation and construction team members will be allowed on site.
- 4. Wattles will be the standard 9" x 25' and will be installed as per industry standards.
 - a. Refer to the SWMP for more information
- 5. Rock socks will be constructed as per industry standards.
 - a. Refer to the SWMP for more information.
- 6. Brush berms will be constructed as per industry standards.
 - a. Refer to the SWMP for more information.
- 7. Stockpiles will be protected via wattles, brush berms, or rock socks. Which is used will be determined by the location of the stockpile.
- 8. Dust control will be managed via a water truck. There is water access on site to fill water trucks.
 - Refer to the SWMP for more information.
- 9. Vehicle tracking control (VTC) will be constructed as per industry standards.
 - Refer to the SWMP for more information.
 - b. Only the primary ingress and egress will require VTCs as it is the only one that exits to pavement.
- 10. Concrete trucks will either be directed to washout in their own yards or in a constructed concrete washout located on site.
 - a. Refer to the SWMP for more information.
- 11. As inlets and outlets are encountered and/or constructed they will be provided with adequate protection.
 - a. Refer to the SWMP for more information.

- 12. The project will have approximately 90,000 cubic yards of cut, but all of it will be utilized in fill areas.
- 13. Specific phasing will be as follows:
 - a. Site Layout and Mobilization
 - i. 2-4 days
 - b. Installation of Erosion Control and Tree Mulching
 - i. 5-7 days
 - c. Site Fencing and Installation of Road/Trail Bypass
 - i. 2-4 days
 - d. Topsoil Strip
 - i. 10-14 days
 - e. Site Earthwork
 - i. 30-50 days
 - f. Road Construction
 - i. 5-7 days
 - g. Final Grading
 - i. 10-14 days
 - h. Revegetation
 - i. 5-7 days for application
 - ii. 6-9 months for growth
- 14. Please note that some phases may occur simultaneously.
- 15. Work will begin the first week of August 2021 and conclude the first week of November 2021.
 - a. All areas will have at least temporary stabilization at this time.
- 16. There will not be any storage of materials on site that would require a spill kit. However, spill kits are available in the foremen, superintendents, and fueler's trucks.
- 17. A general traffic control plan (TCP) has been developed for the site, which is MUTCD compliant. A copy is attached.
 - a. A copy of the proposed trail/road bypass is also attached. This will be finalized and formalized at a meeting in a few days.
- 18. A Qualified Stormwater Manager will conduct all SWMP and control measure inspections.
- 19. Revegetation will be established via seeding and hydromulch.
 - a. Refer to the SWMP for more information.
- 20. Final stabilization will be achieved when 70% of the pre-construction vegetation is achieved in a uniform coverage.

Traffic Control Plan

Job Name: Greenhorn Ranch

Job Number: 522

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Prepared By:

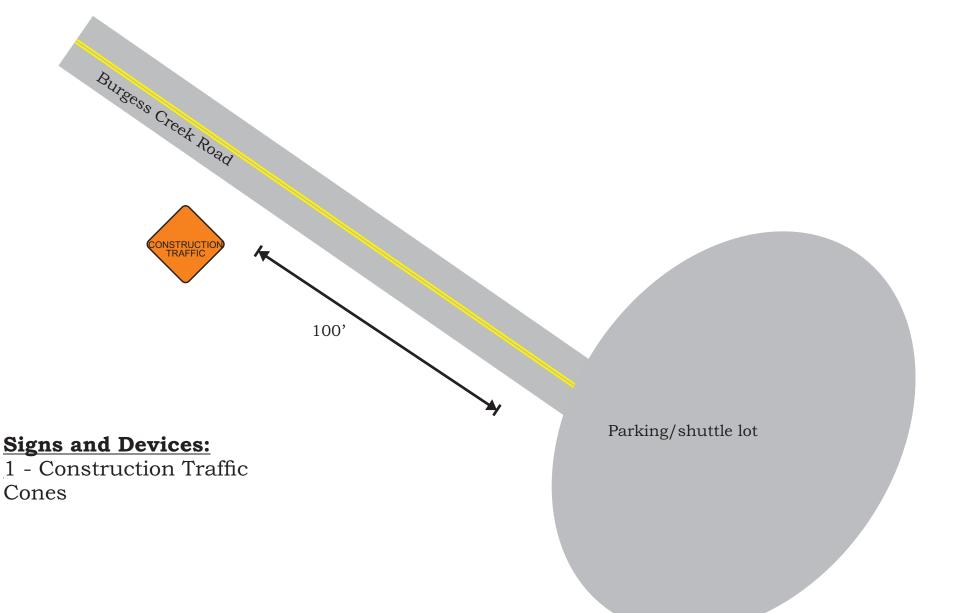
Elizabeth Wilbanks 06/21/2021

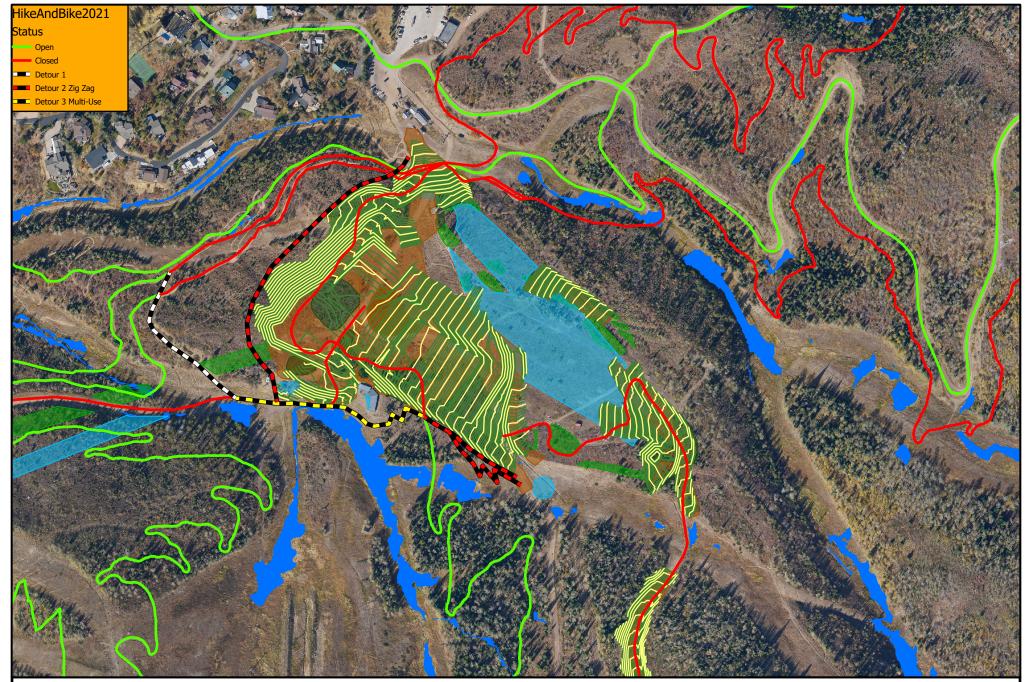
Date

ATSSA TCS D Phone: <u>970-879-6231</u>

Issue Date: 05/04/2020

Expiration Date: 05/03/2024





Hike and Bike Base Area Overview Map