

Ski Area Project Record / Breckenridge Resort

Project No. Telecom 1

Peak Nine Cable Replacement/Repair

Project Description (Indicate Need):

Vail Resorts IT proposes the replacement of sections and/or full replacement of the cable shown. This 50 pair communications cable feeds multiple trail phones, the Peak Nine Restaurant, the peak nine patrol head quarters and various other phones and circuits that service the area shown on the map. The cable has been cut and or damaged numerous times and is to the point it can possibly cause major outages on the mountain at any time. The project will require trenching. The length will vary based on the sections discovered to be faulty and could include the entire distance of the cable in question which is estimated at 4,613 feet. The installation will be 24 inches deep. Upon completion the entire disrupted area will be put back to bed and re-vegetated according to current forest service requirements.

Is the project maintenance: Yes (X) No ()

If no, is the project within the scope of the Master Plan or a Decision Document:
Yes () No ()

Document and page number:

Sight map attached: Yes (X) No ()

Forest Service Requirements (Completed by Winter Sports Specialists):

Specialists Report (): _____ Forest Service Special Review (): *no effect if no tree cutting needed*

Comments:

Maintenance

Requirements:

Follow BMPs / avoid wetlands or notify ACOE

Field Review Dates: _____

Project Approval: Date: *4/17/09*
Initial: *[Signature]*

Completion Date: _____
Initial: _____

Ski Area Project Record / Breckenridge Resort

Peak Ten Trail Phone #3 Cable Replacement

Project Description (Indicate Need):

Vail Resorts IT proposes the replacement of the 2 pair communications cable feeding trail phone #3 with a new 6 pair cable. The current cable is causing outages at the trail phone and is currently on the final spare pair. The new feed will insure that the trail phone is no longer out of service and provide additional pairs as a back up. Trail phones being out of service is a safety issue for guests on the mountain.

The project will require burying new cable along the path shown with an estimated trench length of 830 feet at a depth of 24 inches. Upon project completion the disturbed area will be put back to bed and re-vegetated according to current forest service requirements.

Is the project maintenance: Yes (X) No ()

If no, is the project within the scope of the Master Plan or a Decision Document:
Yes () No ()

Document and page number:

Sight map attached: Yes (X) No ()

Forest Service Requirements (Completed by Winter Sports Specialists):

Specialists Report (): _____ Forest Service Special Review (): *no effect (if no tree cutting needed)*

Comments: *Maintenance*

Requirements: *Follow BMP / Avoid wetlands or notify ACOE*

Field Review Dates: _____

Project Approval: Date: *4/17/09*
Initial: *[Signature]*

Completion Date: _____
Initial: _____

Colorado Chair and Electronic Sign Cable Feed Replacement/Repair

Project Description (Indicate Need):

Vail Resorts IT department proposes the replacement of up to 250 feet of 6 pair copper communications cable from the Colorado Chair lift shack to the suspected area of damage shown on the map. This cable was damaged in the summer of 2008. The cable feeds the phones in the Colorado chair shack, the Colorado chair engine room and an electronic sign near the top of this lift.

The cable repair will require trenching to a depth of 24 inches for the installation of new cable. Additionally some digging will be required to unearth the location of the faulty cable and for the installation of a new protector and corresponding conduit. Upon completion all disturbed areas will be put back to bed and re-vegetated in accordance with current forest service requirements.

Is the project maintenance: Yes (X) No ()

If no, is the project within the scope of the Master Plan or a Decision Document:

Yes () No ()

Document and page number:

Sight map attached: Yes (X) No ()

Forest Service Requirements (Completed by Winter Sports Specialists):

Specialists Report (): _____ Forest Service Special Review (): no effect

Comments:

Maintenance

Requirements:

Follow BMPs (no wetlands in area)

Field Review Dates: _____

Project Approval: Date: 4/17/09
Initial: [Signature]

Completion Date: _____
Initial: _____

Peak 9 Electrical Distribution Cable Replacement

Project Description (Indicate Need):

Replacement of existing 25kv power line, installed in 1982, servicing the lower portion of Peak 9 with new 3-phase 25kv primary electric cables. The existing cable has failed in multiple locations and the grounding conductor is deteriorating. It is a critical part of the Peak 9 mountain infrastructure.

The new cable will be installed along side of the existing cable using the plow technique with one pass from top to bottom at 48" inches deep on average. Upon completion the entire disturbed area will be put back to bed, including drainage, and re vegetation according to current forest service requirements.

Is the project maintenance: Yes (X) No ()

If no, is the project within the scope of the Master Plan or a Decision Document:

Yes () No ()

Document and page number:

Sight map attached: Yes (X) No ()

Forest Service Requirements (Completed by Winter Sports Specialists):

Specialists Report (): _____ Forest Service Special Review (): *no effect (if ~~no~~ tree cutting is needed)*

Comments:

Maintenance
alternate routes? would like to separate utilities - existing route is full of utilities

Requirements:

Follow BMPs / Avoid wetlands or notify ACOE

** Approval is for existing locations only; alternate routes would need additional NEPA*

Field Review Dates: _____

Project Approval: Date: *4/17/09*
Initial: *J*

Completion Date: _____
Initial: _____