

GCC 130' Lattice Communications Tower



Proposal

- 130' Lattice Communication Site
 - Non glaring metallic finish
 - Microwave dishes
 - 3 sector antenna array
- 5 acre lease to be cleared and leveled
- 75' x 75' of land required for site
- 1 mile road, 25' wide
- Maintained monthly
- Telephone and power line installed aboveground
- Six foot chain link fence surrounding structures
- Base Transmitting Station (approx. 10'x12'x8')
- Radio transceiver equipment



Other Information Provided

- Site map with proposed action diagram
- Photos of similar developments



Site Constraints

- VRM Class III
- Endangered bat nesting in mine adits
- Nominated as scenic vista by county
- Local homeowner concern about impacts to views
- Native American concerns with similar projects
- Historic Mining District
 - Emphasis on preserving historic mine setting



Site Visit



Existing Landscape Description



Proposed Activity Description



Contrast Rating Conclusions



Recommended Design Modifications

- Move to private
- Co-location with existing facilities
- Re-locate off of skyline
- Reduce width of road
- Re-location of road
- Bury utilities if skylined
- Interim rehab of cut slopes
- Spoils place on opposite side of KOP
- Color of structures



Proposal with Design Modifications



