COMMUNICATION SITE PLAN OF DEVELOPMENT

1. Purpose and Need of the Facilities
   a. what will be built
   b. what is use
   c. what is size
   d. can it be housed within an existing site as a sublease
   e. can it be constructed to allow for future expansion and permit subleasing of the facility
   f. can it accommodate government agencies as sublessee
   g. is this ancillary to an existing right-of-way
   h. list alternative routes or locations

2. Right-of-way Location
   a. legal description of the facility
   b. maps
   c. drawings of typical tower installation, shelters, and guy wire configuration
   b. engineering design drawings and/or standards for roads, drainage, and power lines

3. Facility Design Factors
   a. design factors to be considered include wind loads, type and color of structures, wiring standards,
      suitability of soils and geology for placement of the facility
   b. technical data information
   c. list temporary use areas that are needed
   d. required associated rights-of-way, including access roads, power lines
   e. length, width, acreage of right-of-way
   f. compatibility with other users
   g. potential conflicts with other communication modes (i.e., mixing high power continuous with low power
      intermittent operations, obstructions between microwave towers, etc.)
   h. required associated rights-of-way including access roads, power lines, material sites

4. Additional Components
   a. list existing components on and off public land
   b. list possible future components on and off public land
   c. location of equipment storage areas

5. Government Agencies Involved
   a. Federal Communication Commission
   b. state and local agencies

6. Construction of the Facilities
   a. will a helicopter be required
   1) if so designate the flight routes on a map
   b. will temporary access be required
   c. will the site be fenced after construction
   d. construction (brief description)
      1) major facilities (including vehicles and number of tons and loads)
      2) ancillary facilities (including vehicles and number of tons and loads)
   e. work force (number of people and vehicles)
   f. flagging or staking the right-of-way
   g. clearing and grading
   f. facility construction data
      1) description of construction process
   g. access to and along right-of-way during construction
   h. contingency planning
      1) holder contacts

Version 3-21-05
2) BLM contacts
   i. safety requirements
   j. industrial wastes and toxic substances

7. Resource Values and Environmental Concerns
   a. address at level commensurate with anticipated impacts
      1) location with regard to designated corridors
   b. anticipated conflicts with resources or public health and safety
      1) air, noise, geologic hazards, mineral and energy resources, paleontological resources, soils,
         water, vegetation, wildlife, threatened and endangered species, cultural resources, visual resources,
         BLM projects, recreation activities, wilderness, etc.

8. Stabilization and Rehabilitation
   a. soil replacement and stabilization
   b. disposal of vegetation removed during construction (i.e., trees, shrubs, etc.)
   c. seeding specifications
   d. fertilizer
   e. limiting access to right-of-way

9. Operation and Maintenance
   a. will all-weather roads be required
   b. will operational access to the site require a helicopter
      a. safety
      b. industrial wastes and toxic substances
      c. inspection and maintenance schedules
      d. work schedules
      e. fire control
      f. long term access
      g. signs
      h. inspections
      i. contingency planning

10. Termination and Restoration
     a. removal of structures
     b. obliteration of roads, building sites, antenna sites
     c. stabilization and re-vegetation of disturbed areas