

Ballast Foundation - Tilt- Up Monopole

Southern, Nevada



Client: Nevada Gold Mine

Location: Southern Nevada

Date: June 2020

Product:

ARE was hired by Verizon Wireless to lease two portable AFS 200 pole and foundation systems. Our equipment was utilized to support temporary cell equipment for wireless coverage.

Solution:

The poles and foundations were custom packaged prior to shipping for easy off load and disassembly. The compact packaging ensured ease of mobility.

Benchmarks:

- Ballasted Ballast block was ordered locally and drop shipped at each location.
- ARE construction crew worked closely with telecom staff to off load, unpackaged and quickly assemble the AFS 150 System. Assembly of each system was completed in less than one hour with common hand tools.
- ARE's crew trained the telecom staff on the tower raising system utilizing our 5-ton worn screw with hand crank. Tower raising takes five minutes. The system also allows telecom staff to access their equipment quickly for maintenance or repairs.

Project Resources:

- 4 person crew
- 3 hours
- Hand Crank
- Handtools
- Tower raising takes 5 minutes

Challenges:

- Finding quick deploy tower solutions.
- Equipment needed to be efficiently packaged for ease of mobility and installation.
- The system needed to be easily transportable.
- Short installation period.
- Find quick solution for installing temporary cell service at special events.

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AFS 200

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